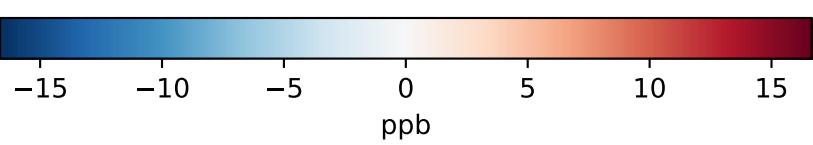
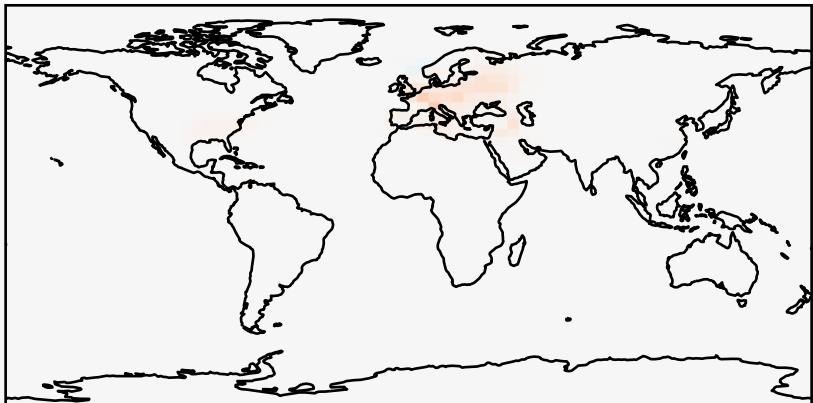
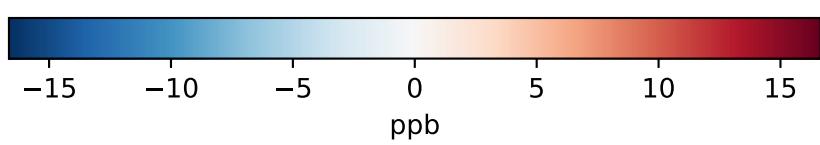
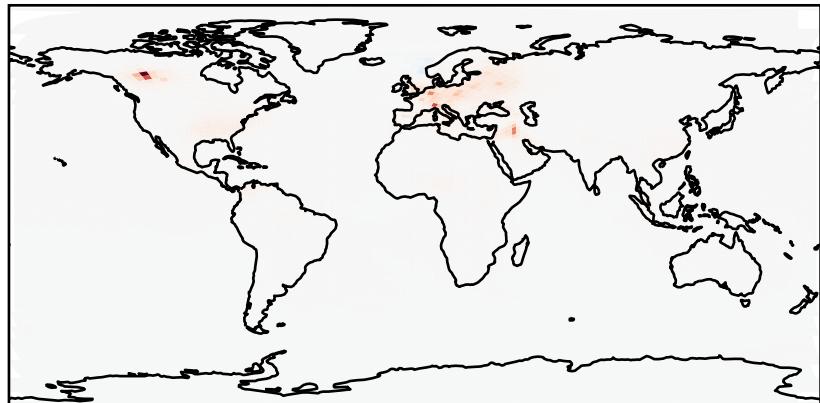


# SpeciesConc\_ALK4

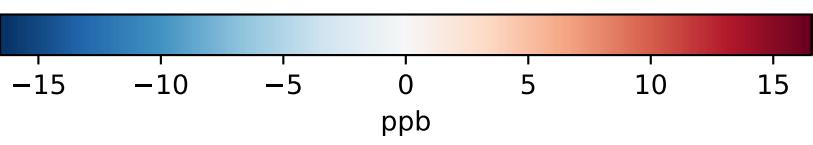
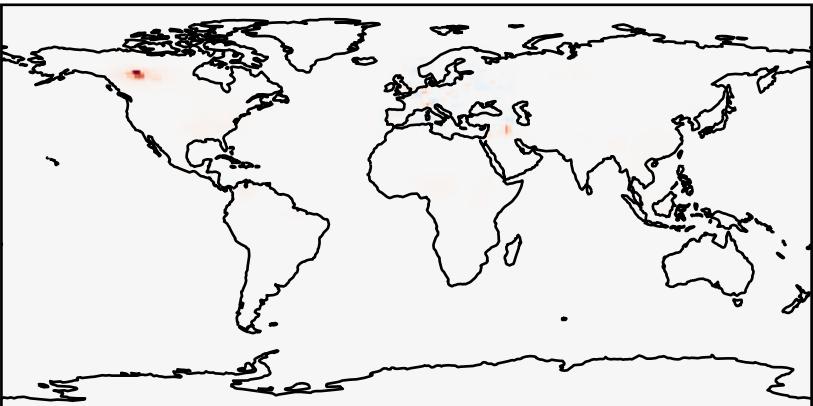
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



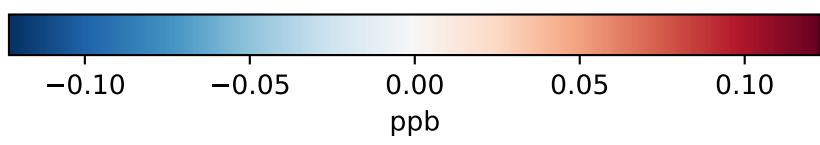
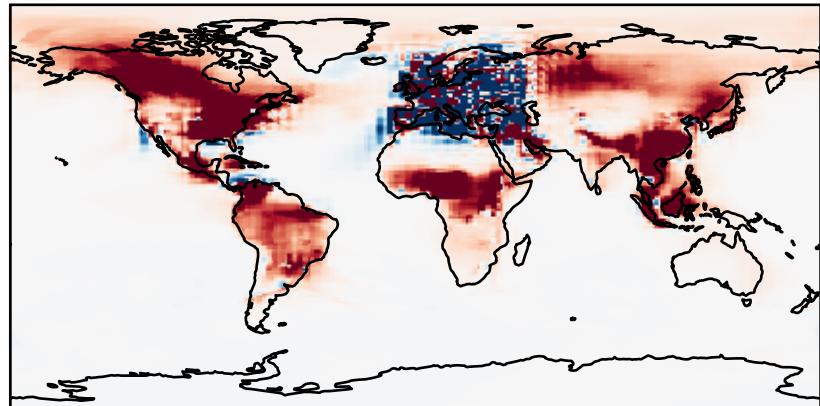
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



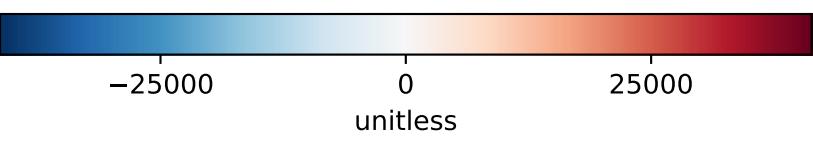
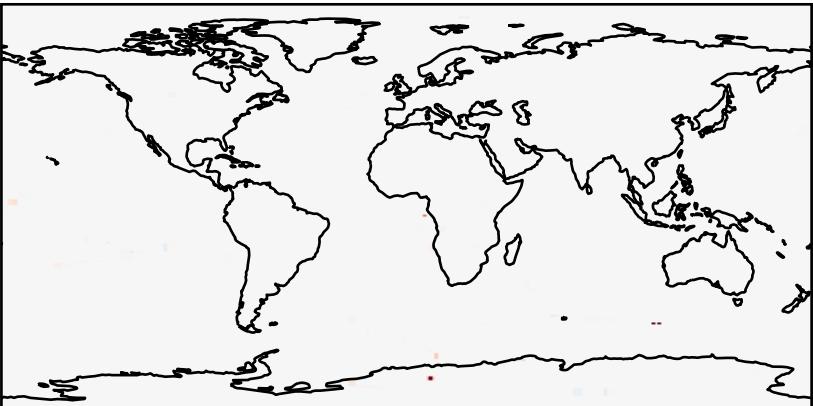
Difference (1x1.25)  
Dev - Ref, Dynamic Range



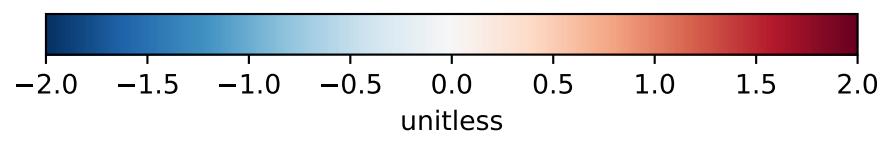
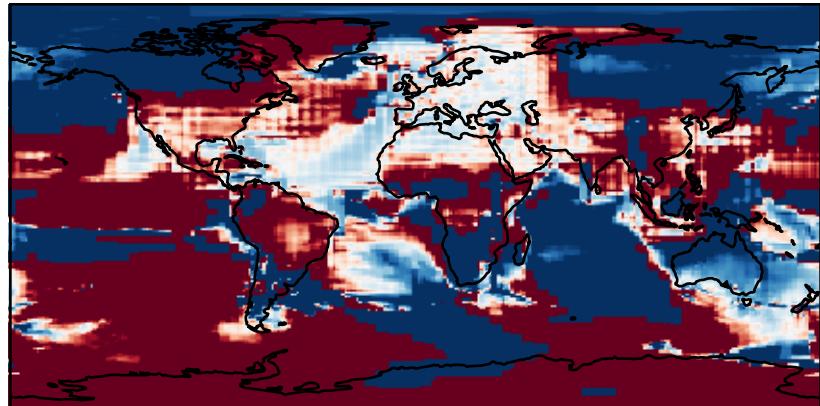
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

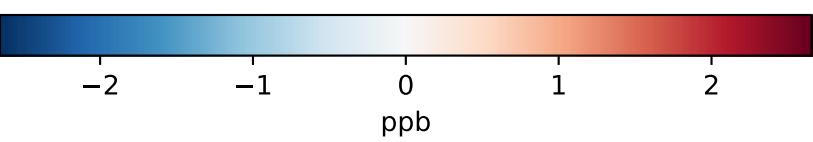
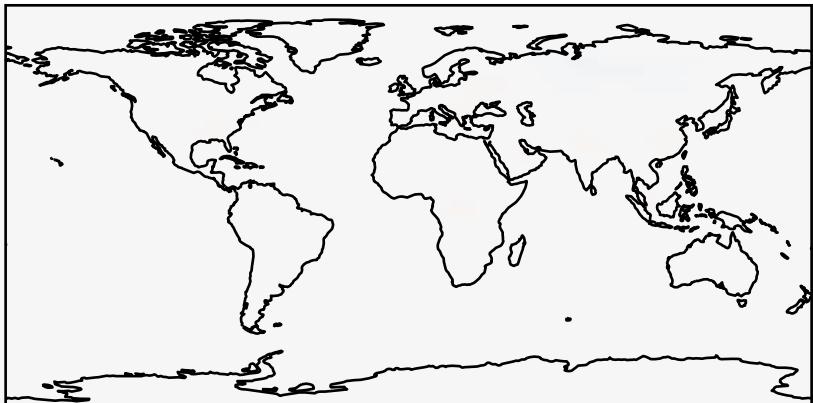


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

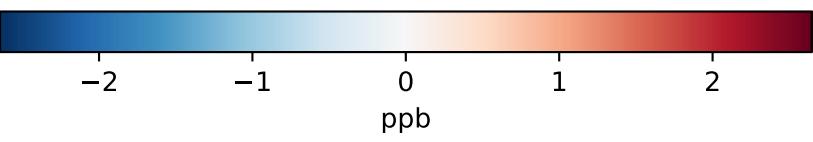


# SpeciesConc\_BENZ

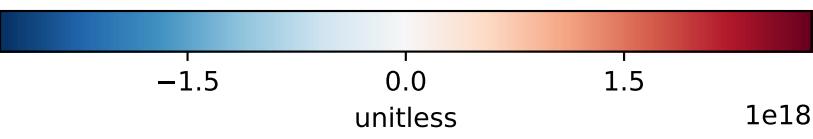
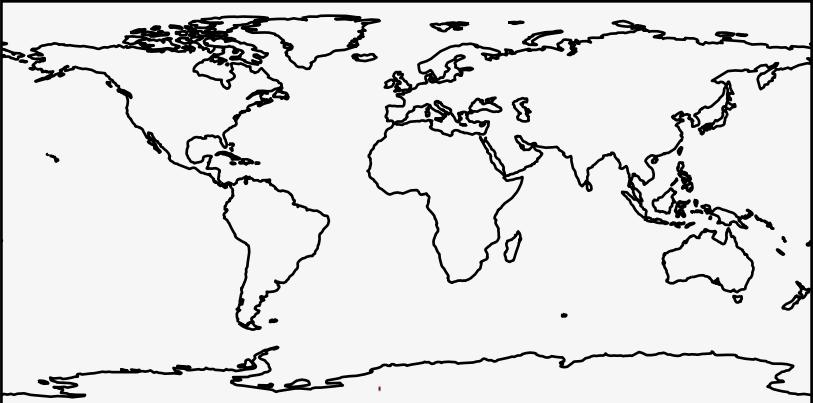
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



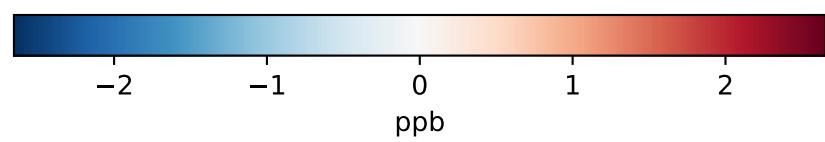
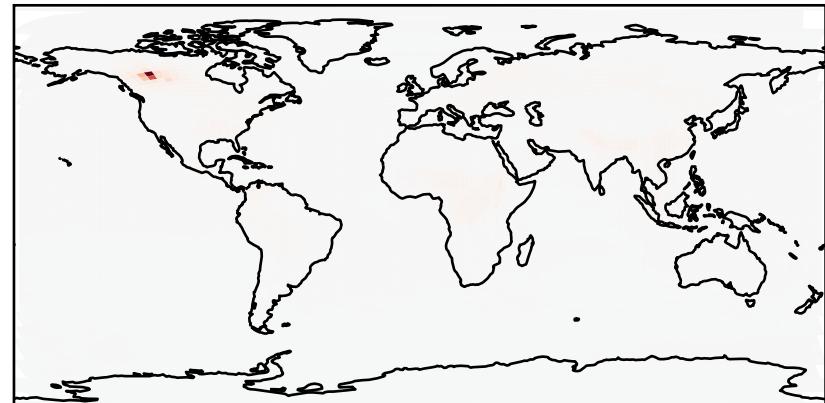
Difference (1x1.25)  
Dev - Ref, Dynamic Range



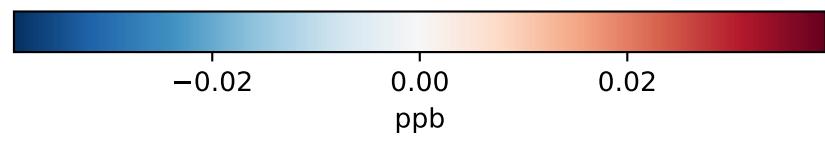
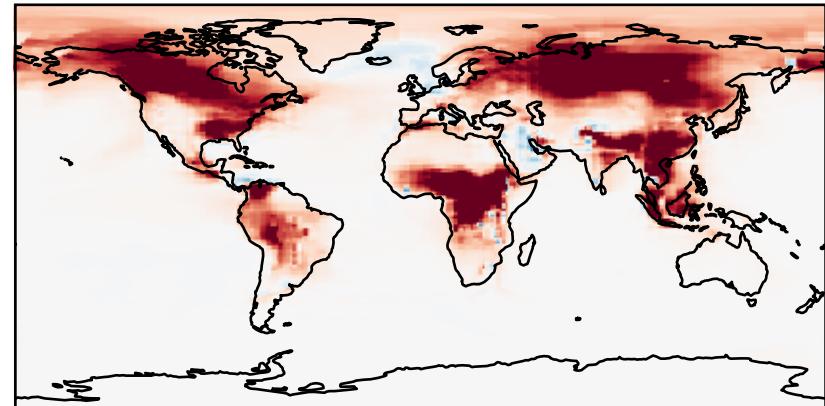
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



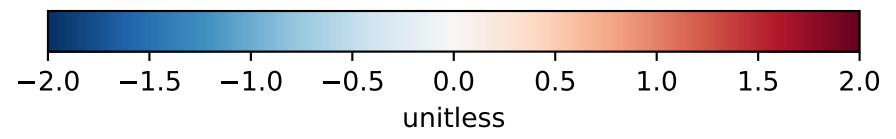
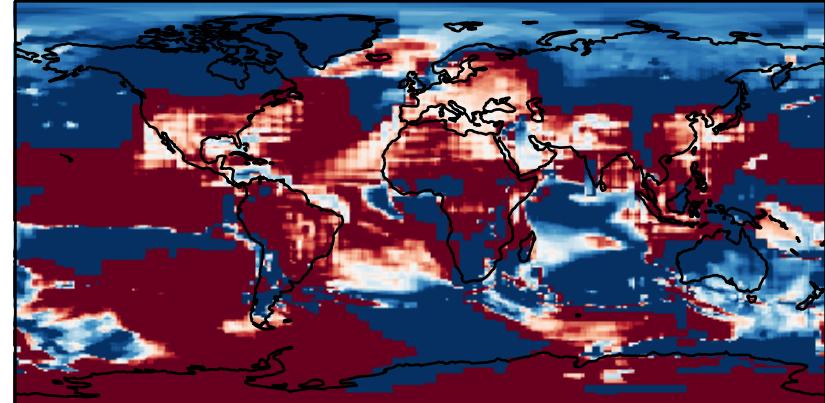
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]

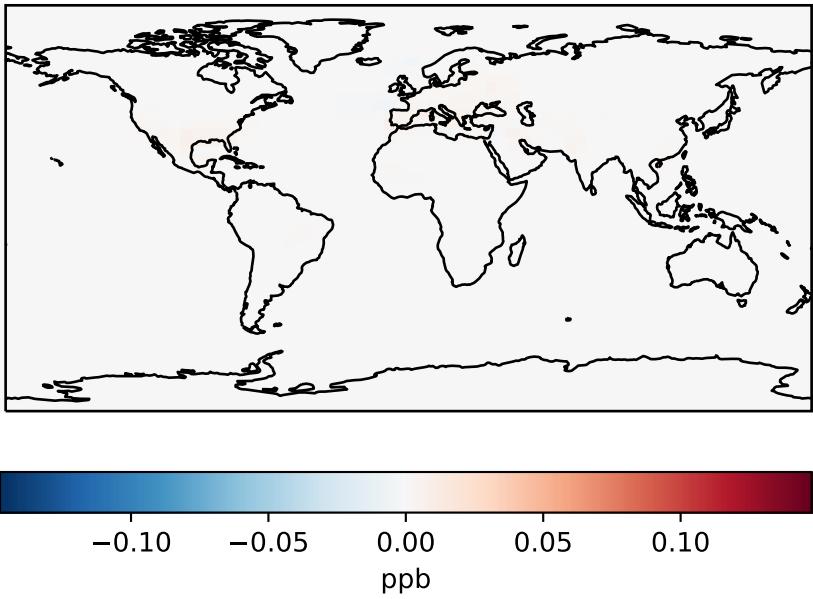


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

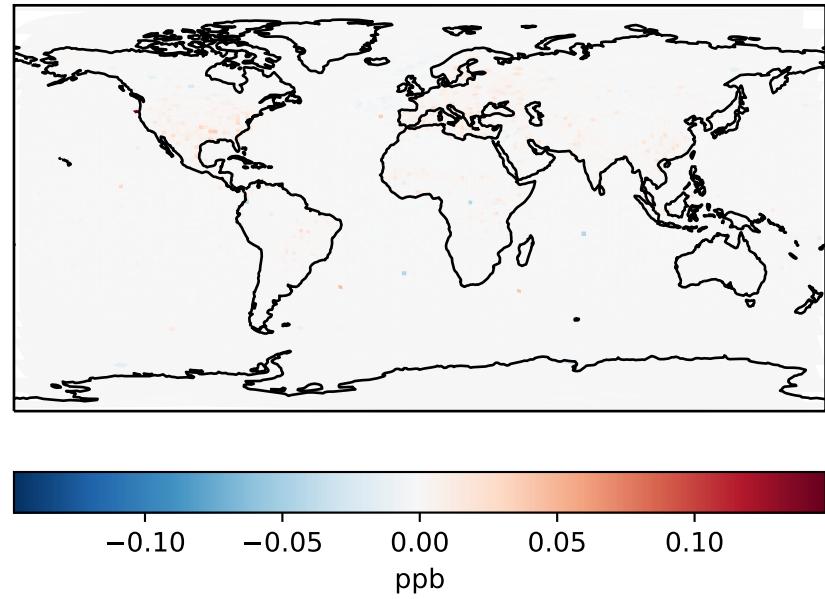


# SpeciesConc\_CH4

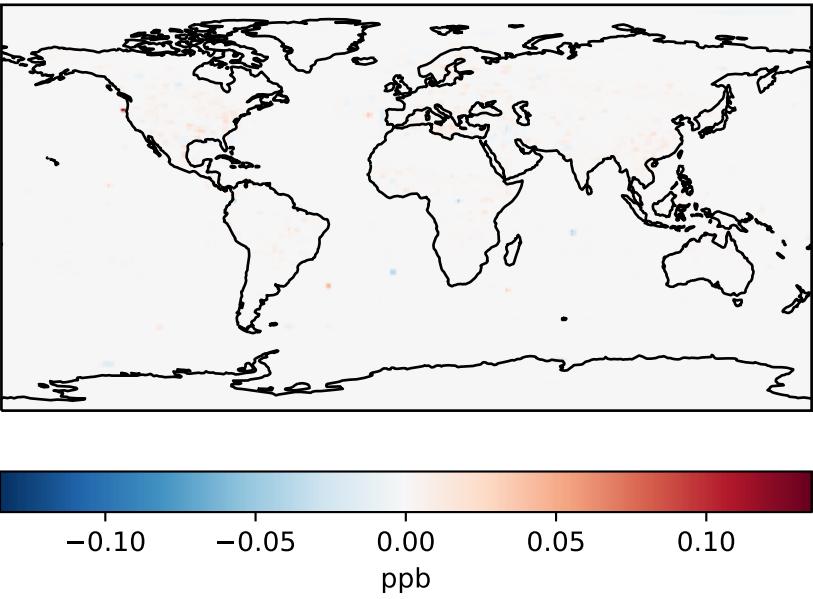
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



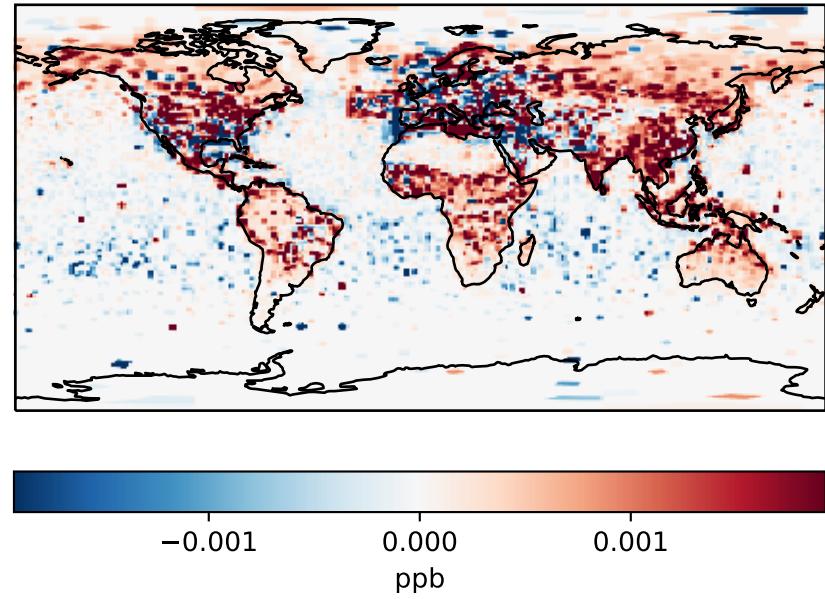
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



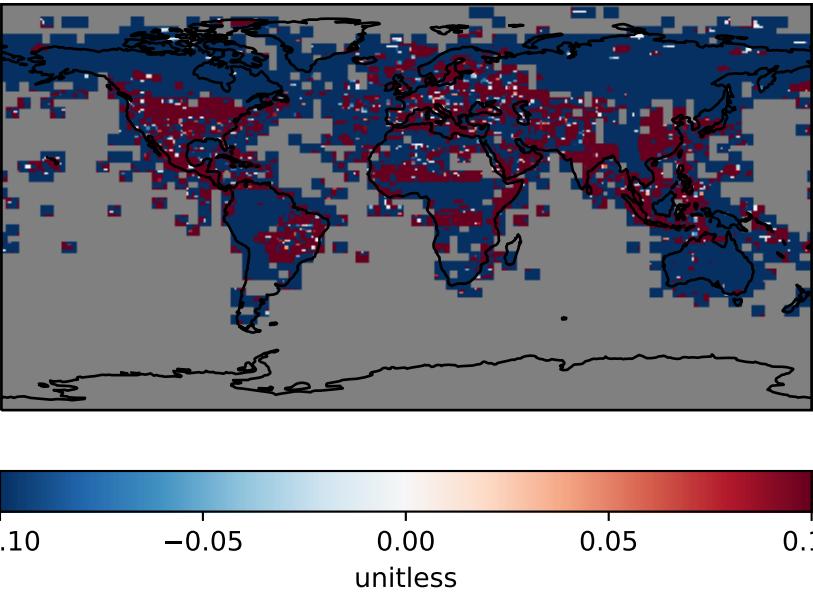
Difference (1x1.25)  
Dev - Ref, Dynamic Range



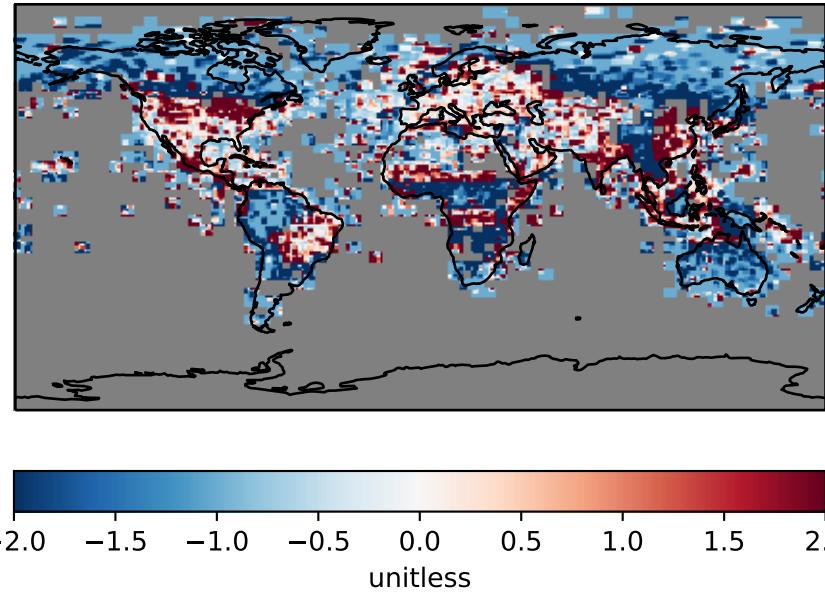
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

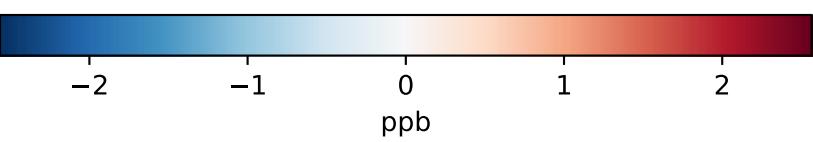
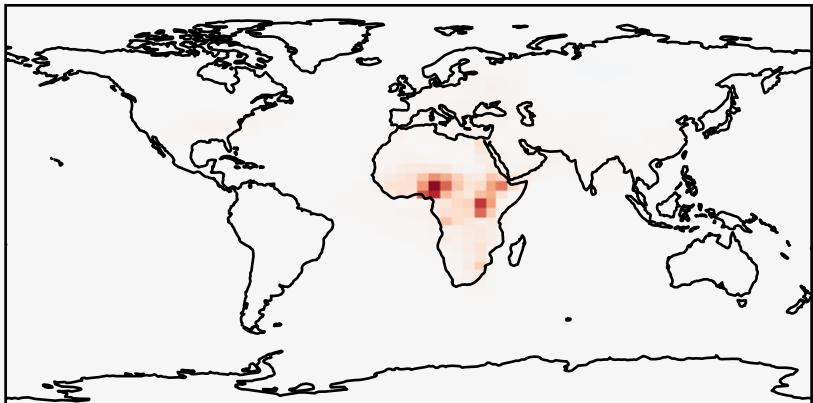


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

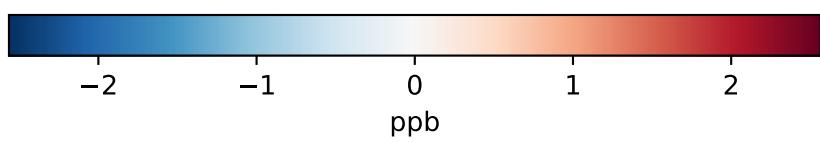
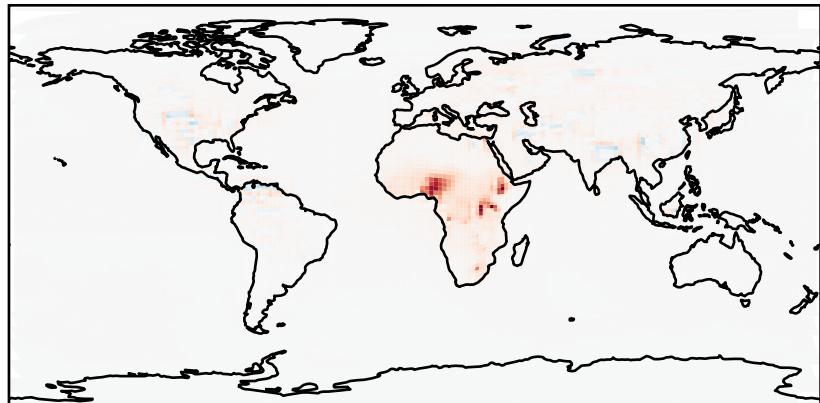


# SpeciesConc\_C2H6

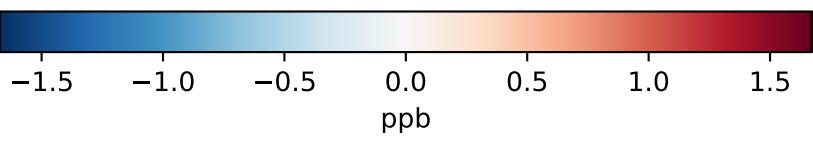
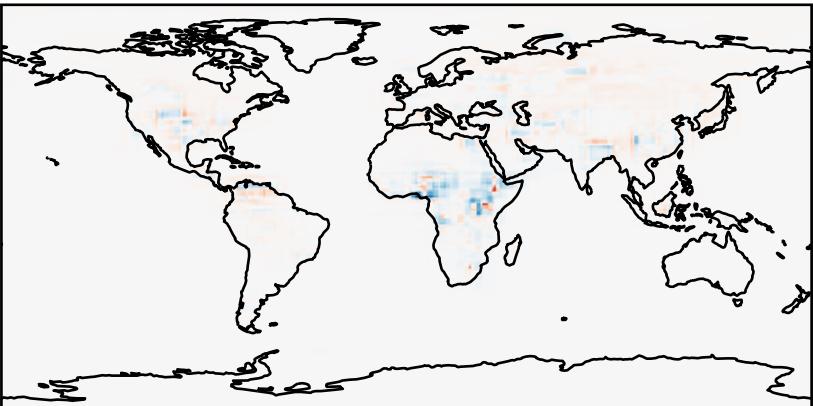
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



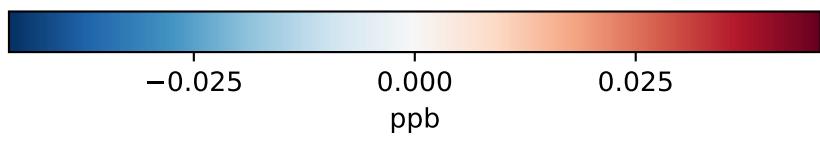
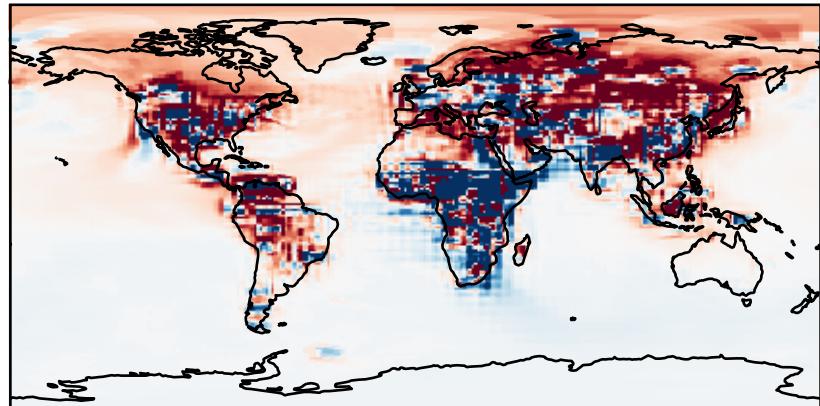
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



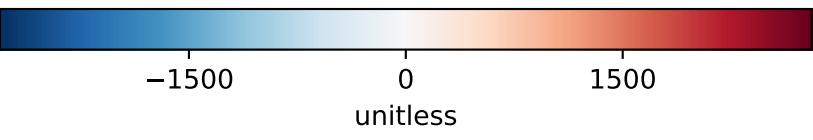
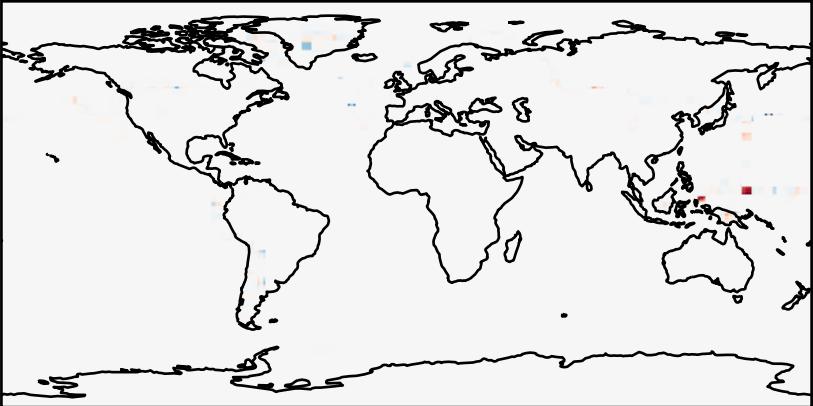
Difference (1x1.25)  
Dev - Ref, Dynamic Range



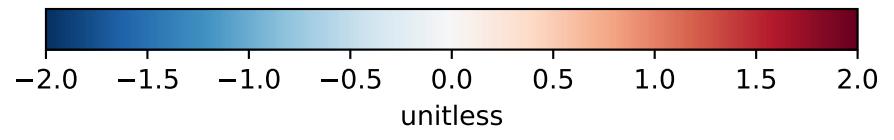
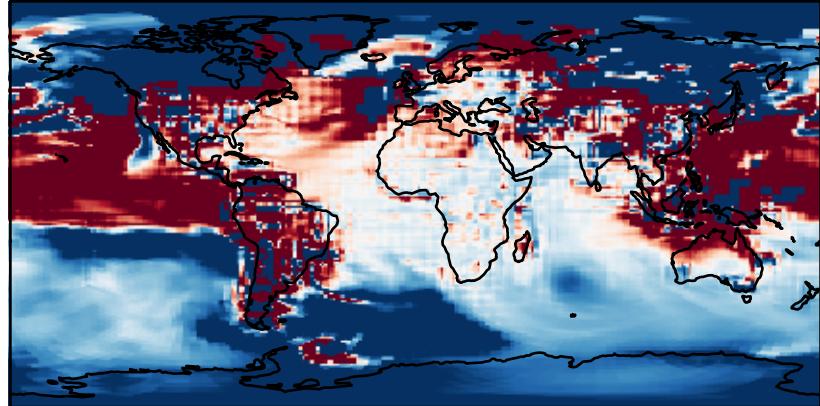
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

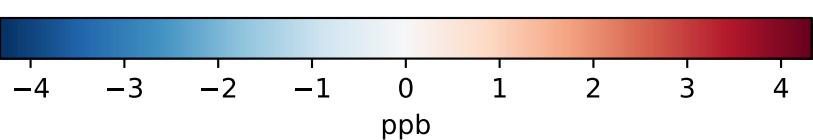
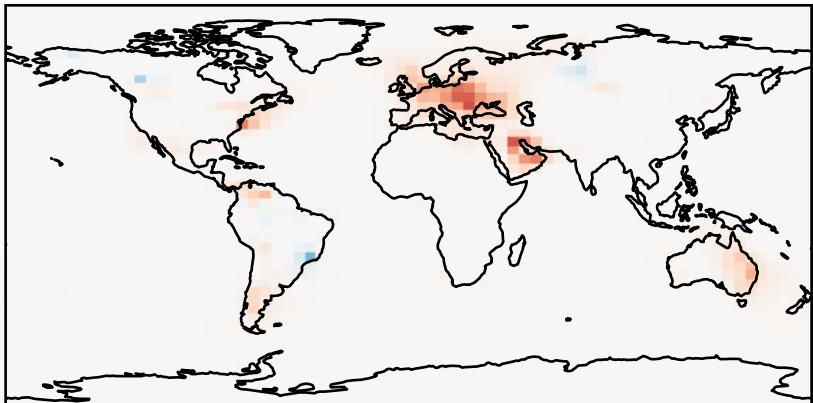


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

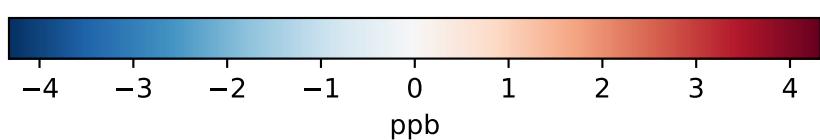
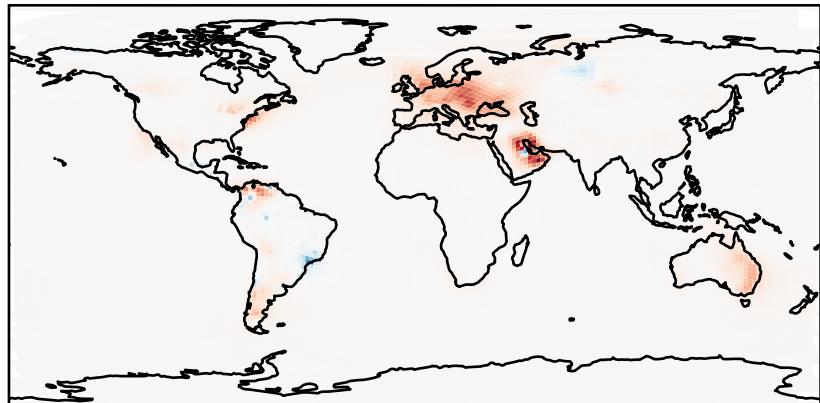


# SpeciesConc\_C3H8

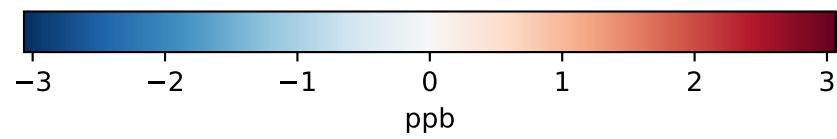
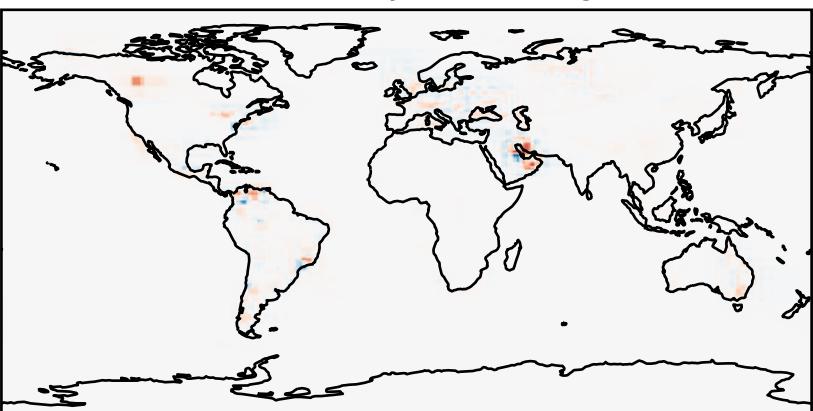
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



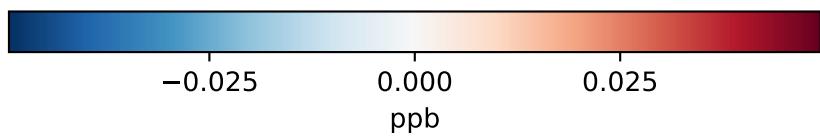
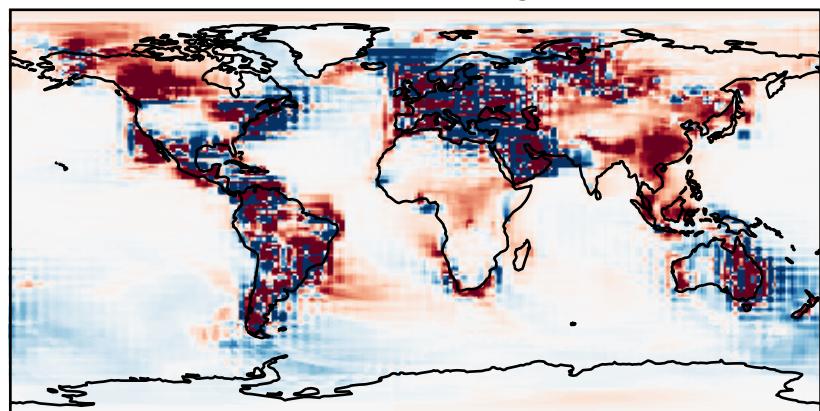
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



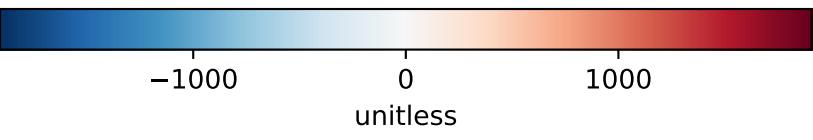
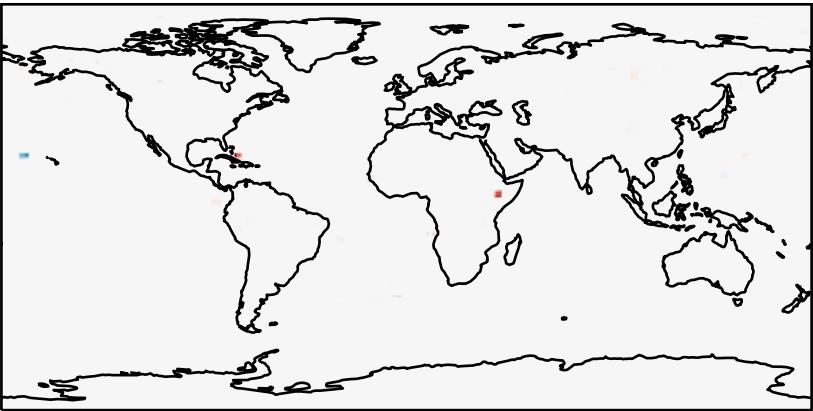
Difference (1x1.25)  
Dev - Ref, Dynamic Range



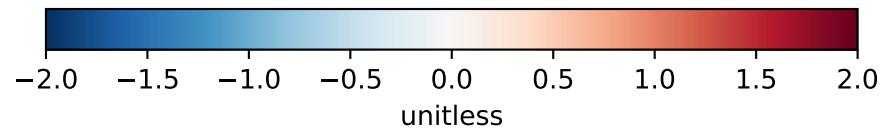
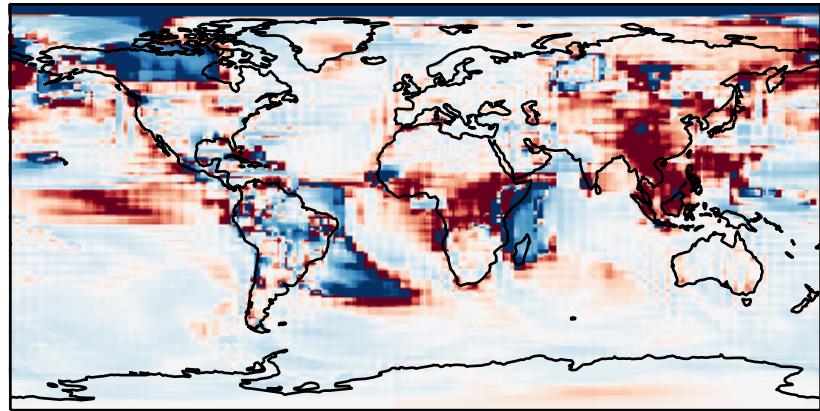
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

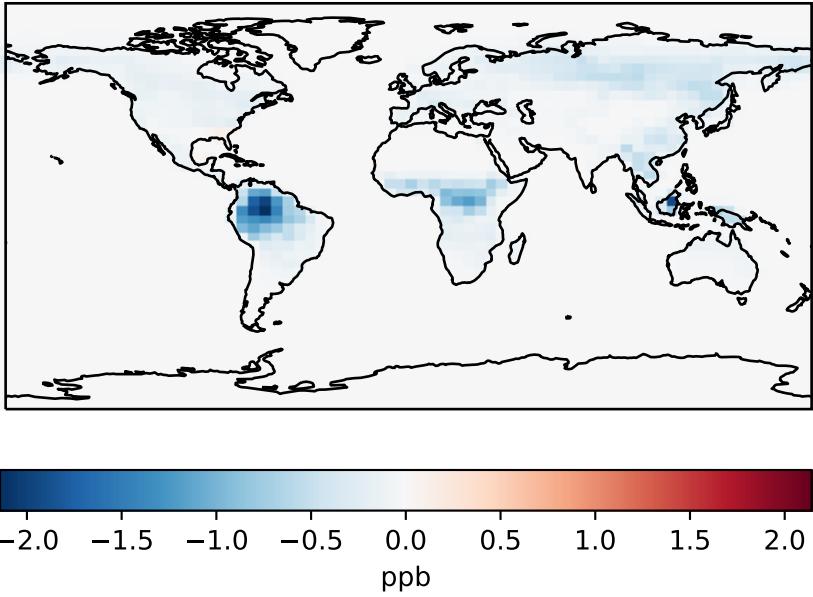


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

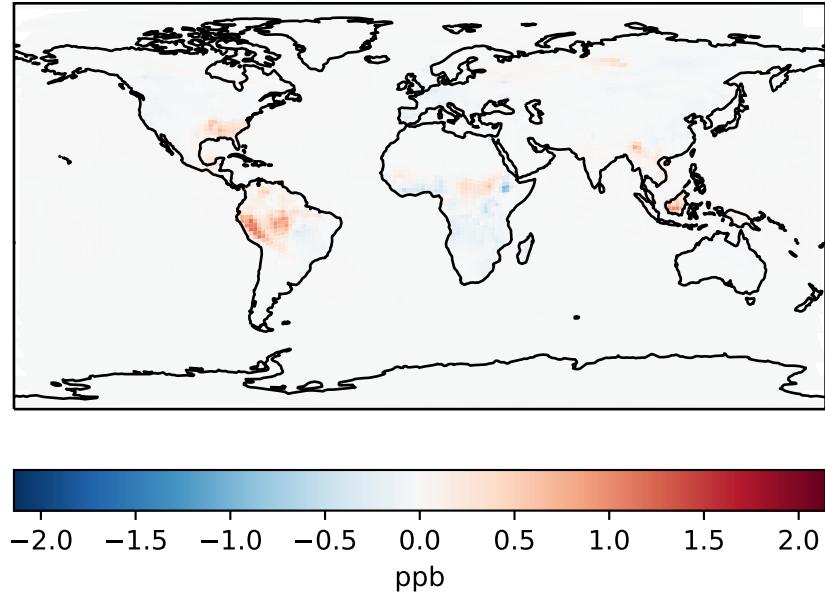


# SpeciesConc\_PRPE

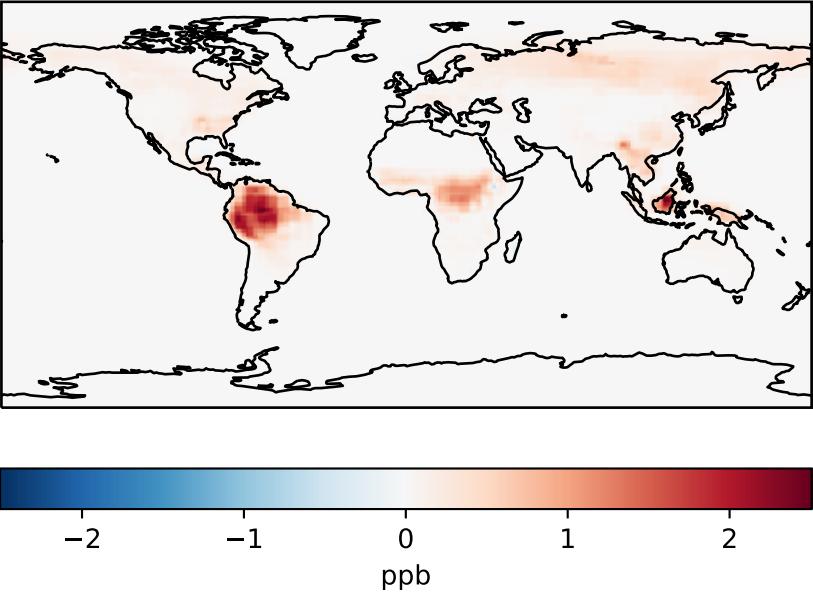
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



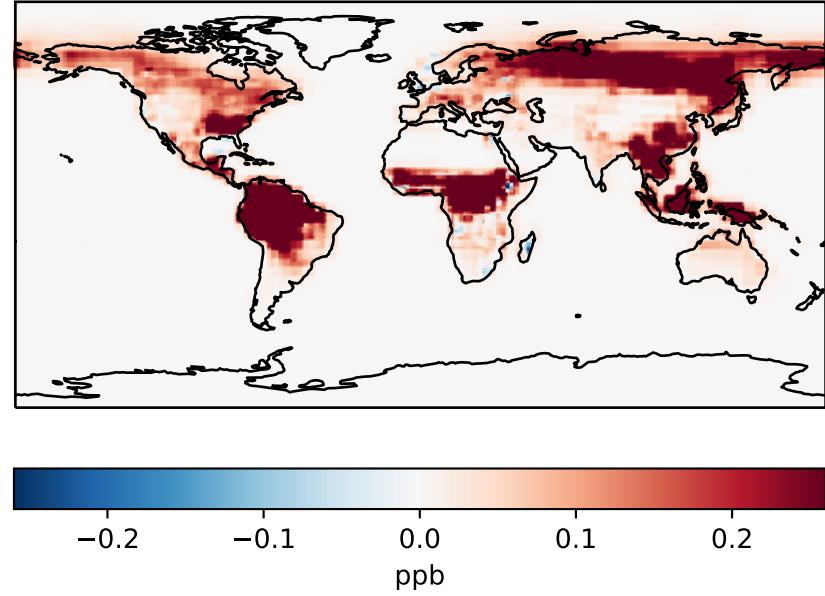
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



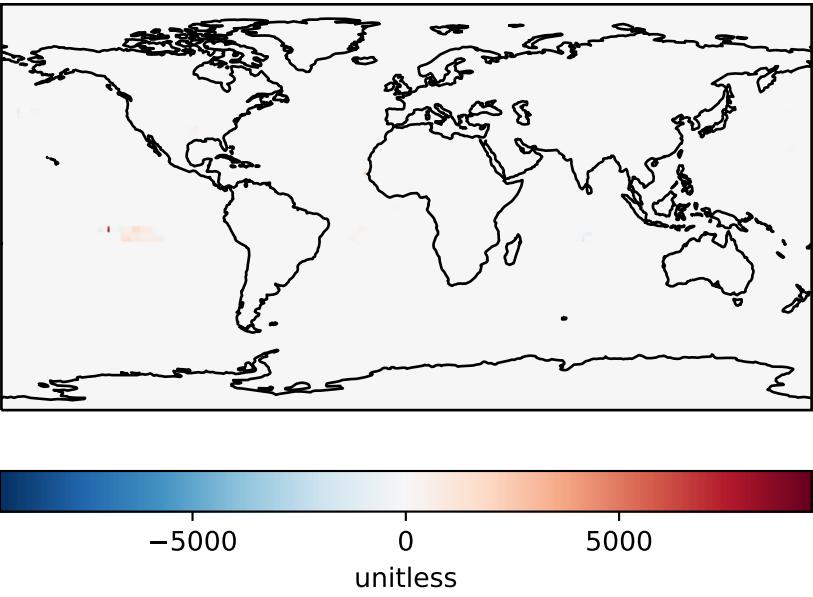
Difference (1x1.25)  
Dev - Ref, Dynamic Range



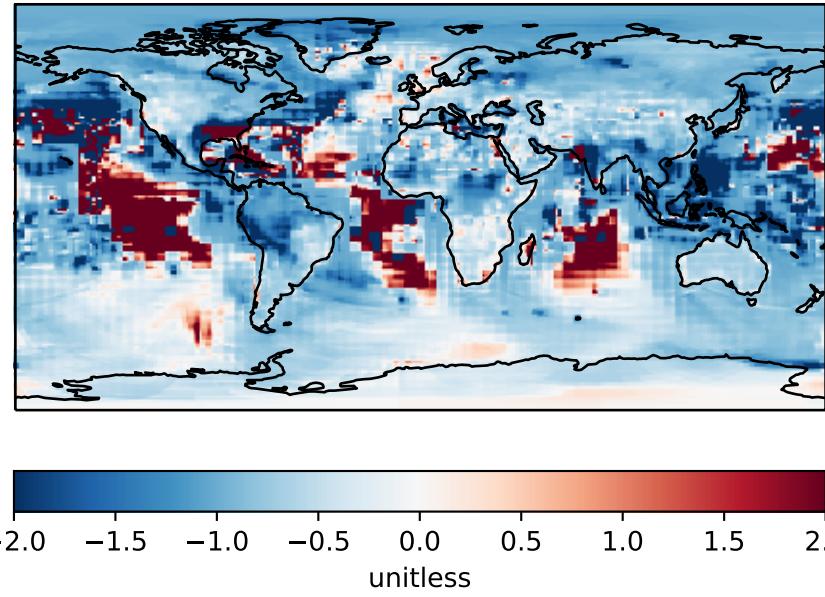
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

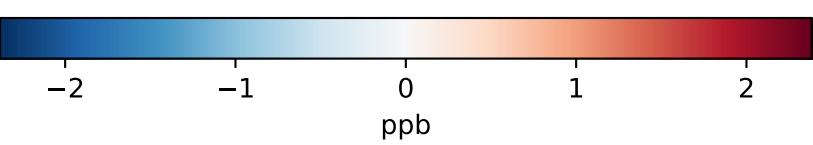
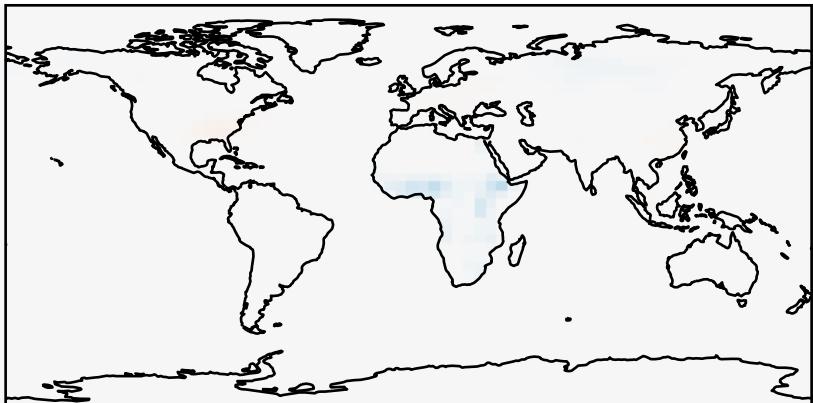


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

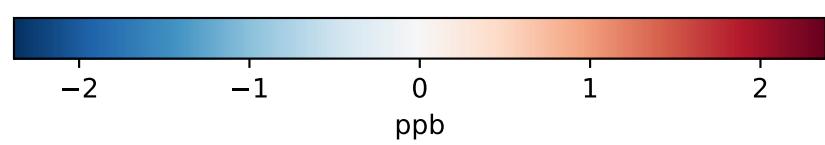
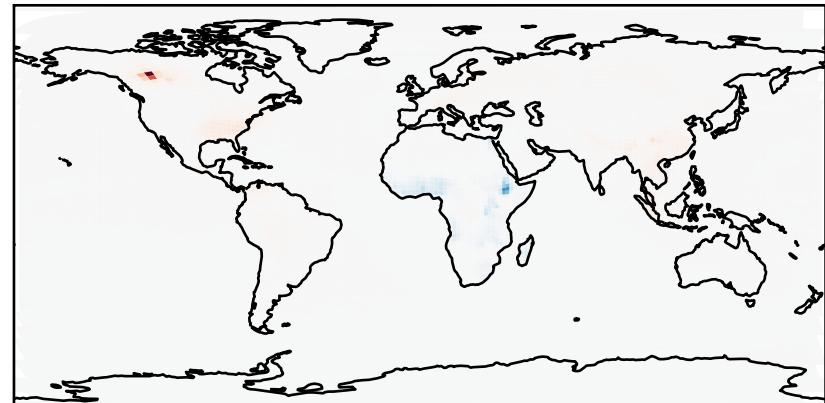


# SpeciesConc\_TOLU

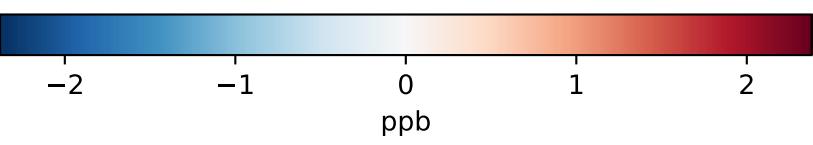
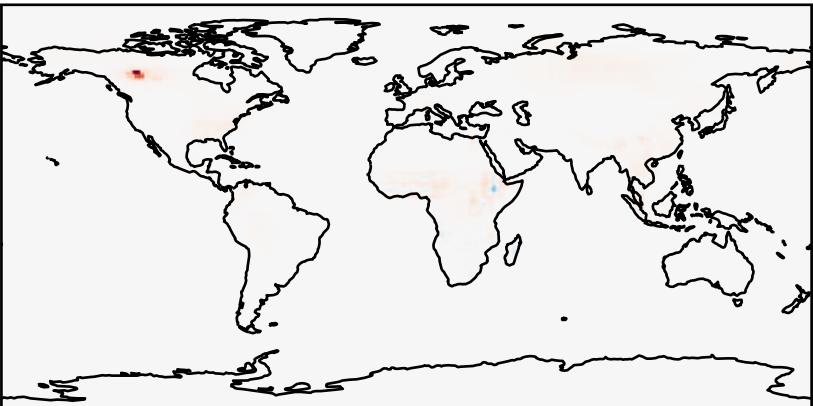
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



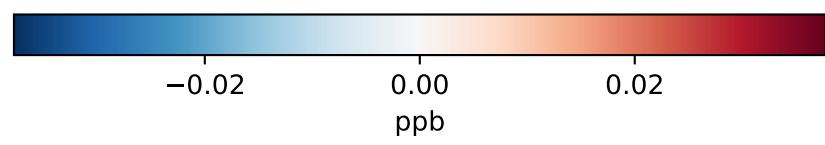
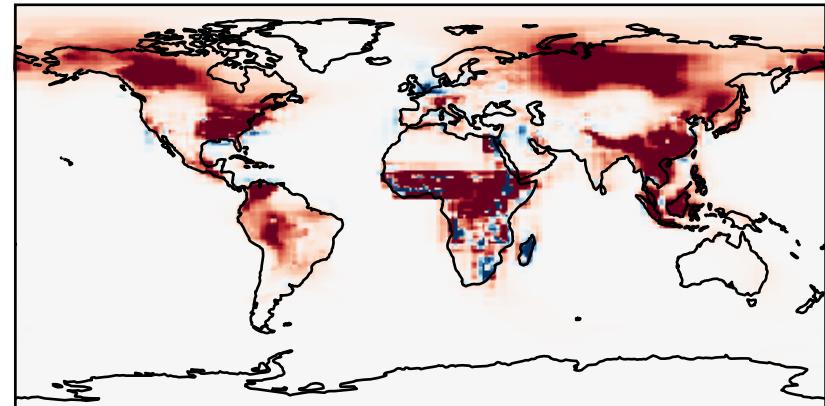
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



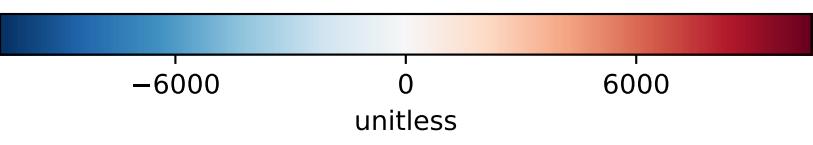
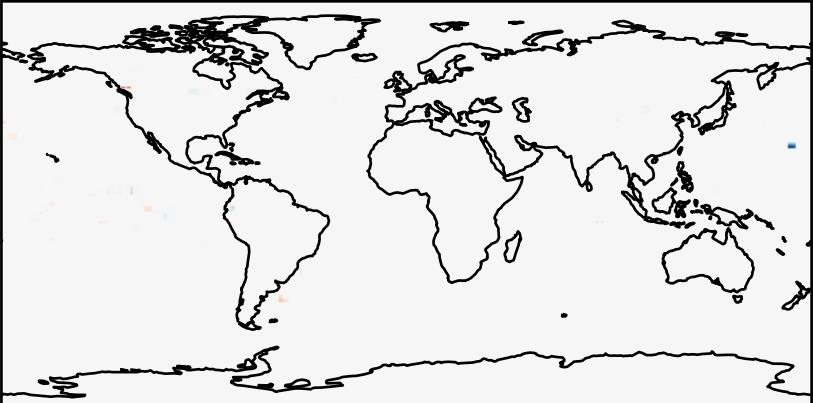
Difference (1x1.25)  
Dev - Ref, Dynamic Range



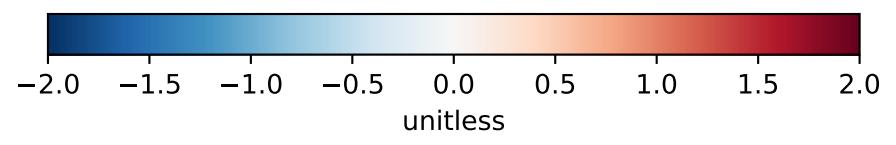
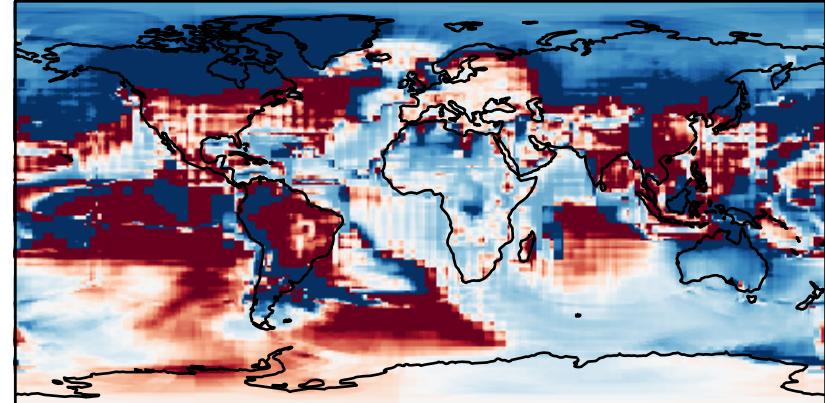
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

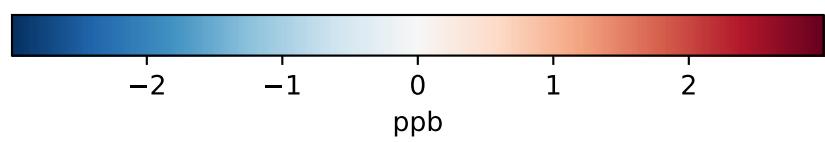
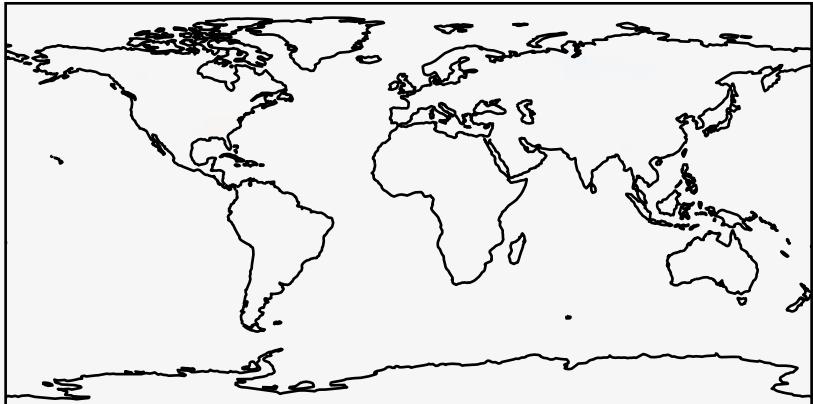


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

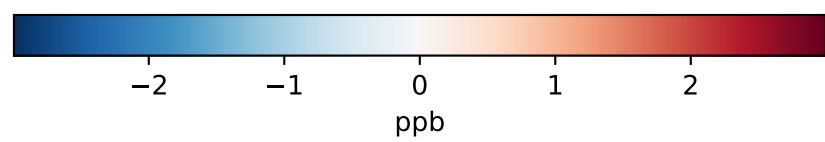
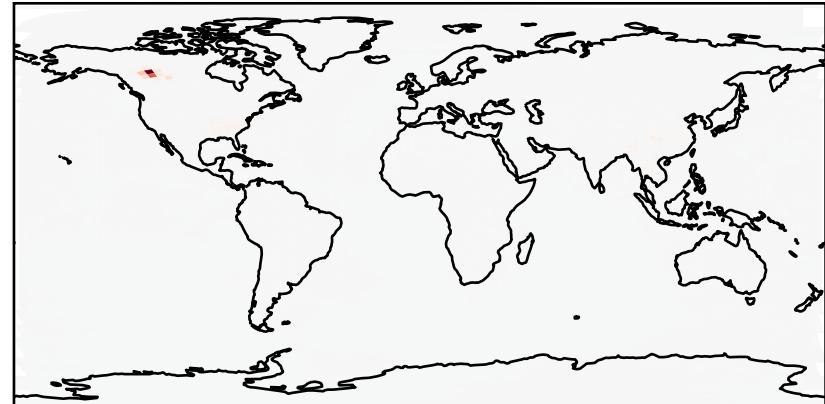


# SpeciesConc\_XYLE

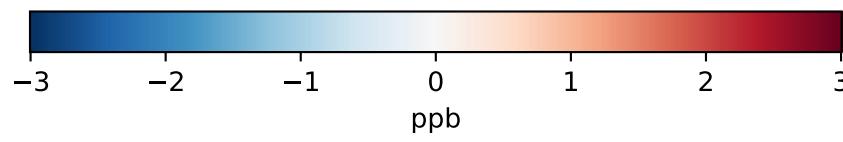
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



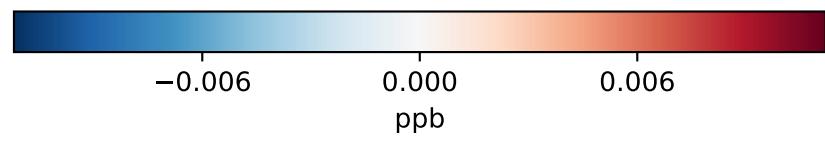
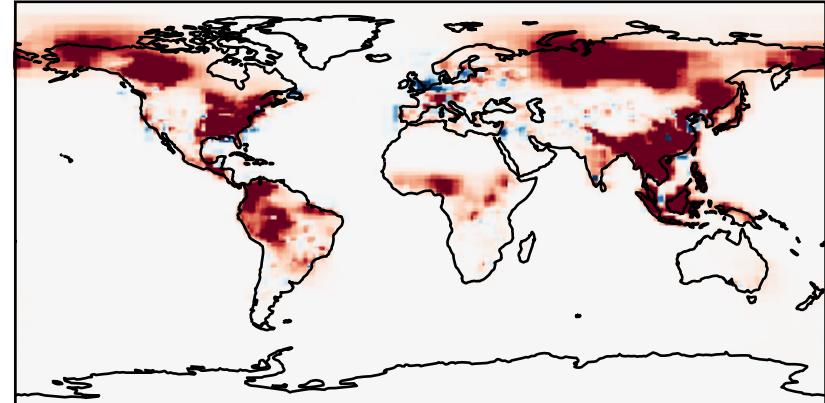
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



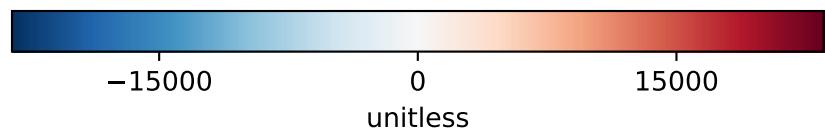
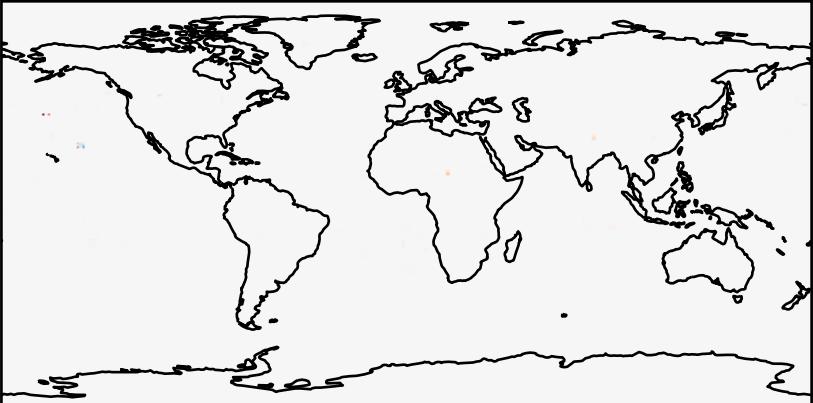
Difference (1x1.25)  
Dev - Ref, Dynamic Range



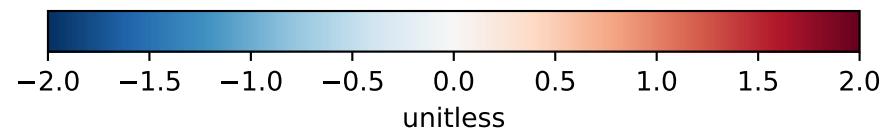
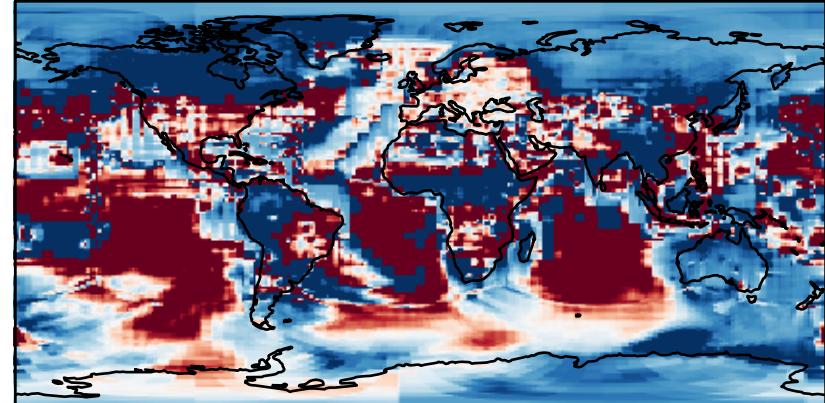
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

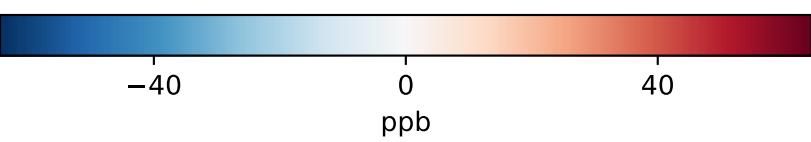
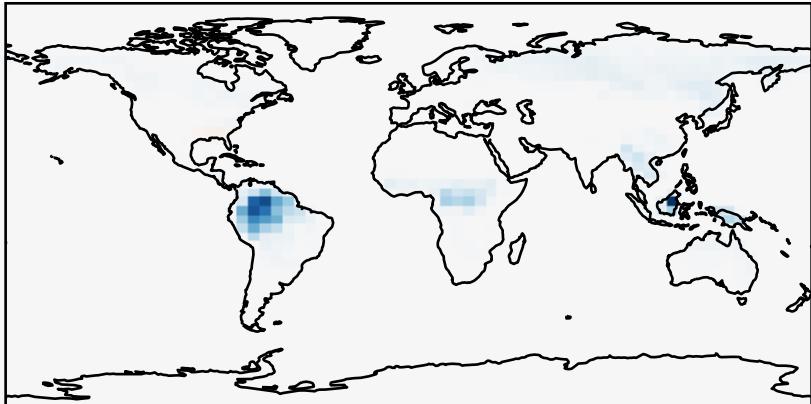


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

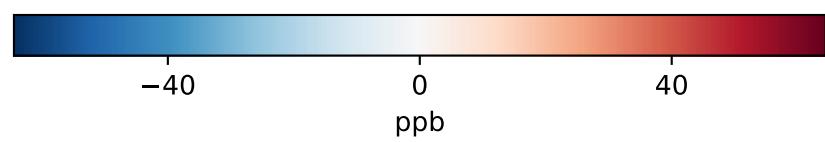
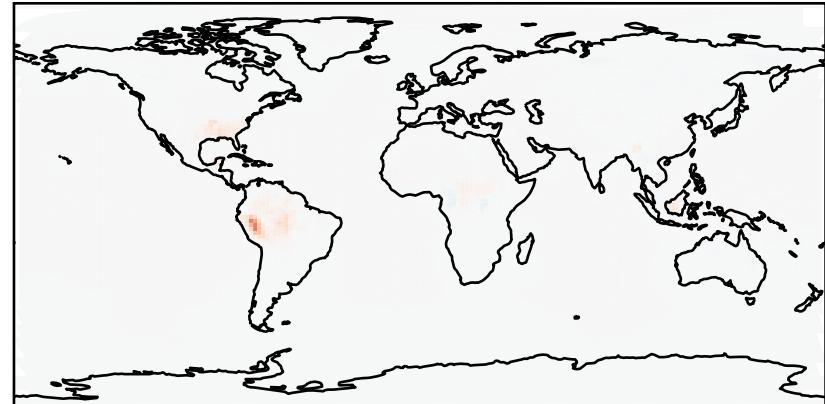


# SpeciesConc\_ISOP

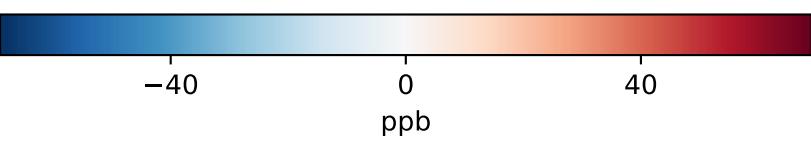
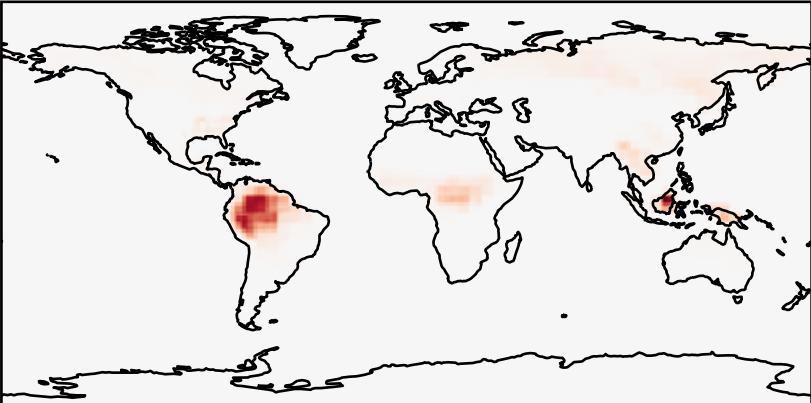
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



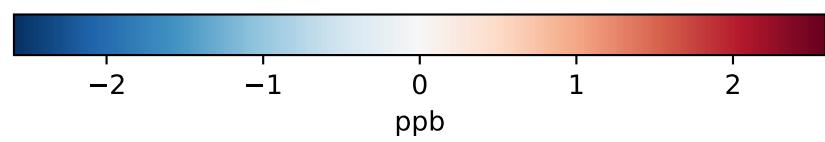
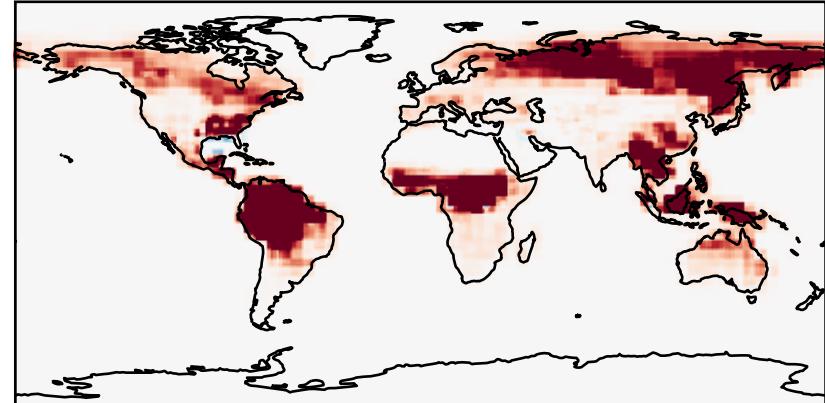
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



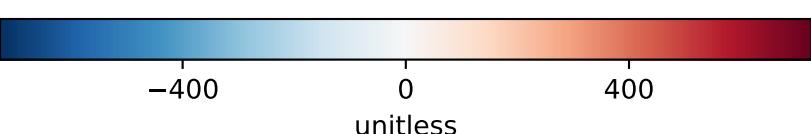
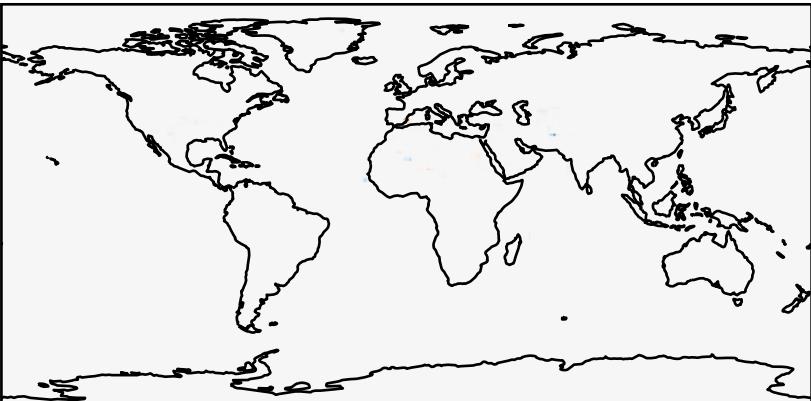
Difference (1x1.25)  
Dev - Ref, Dynamic Range



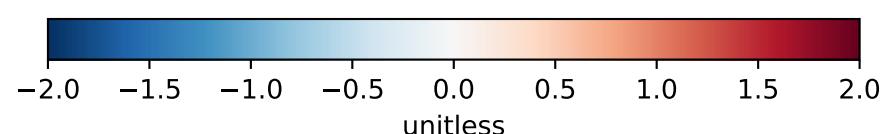
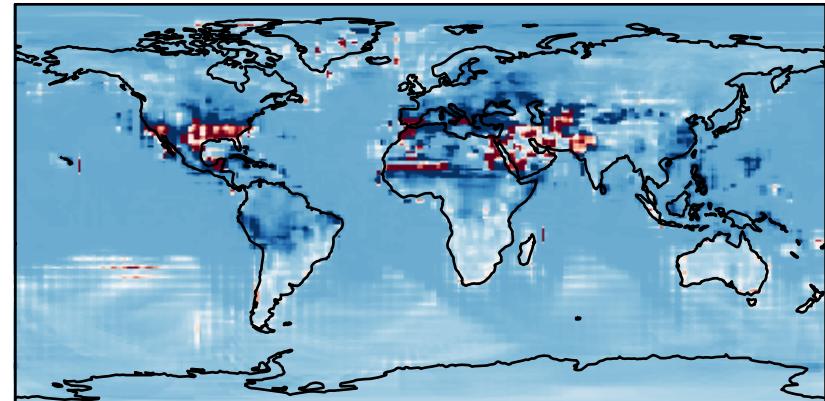
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

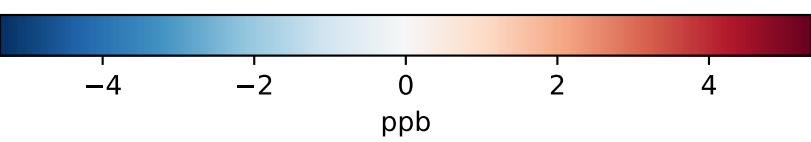
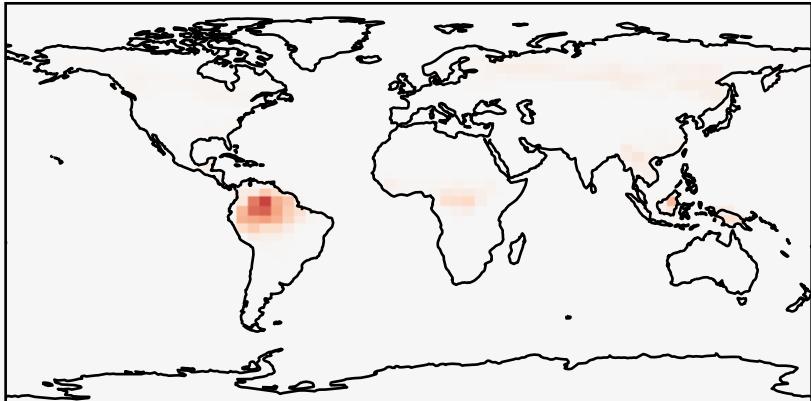


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

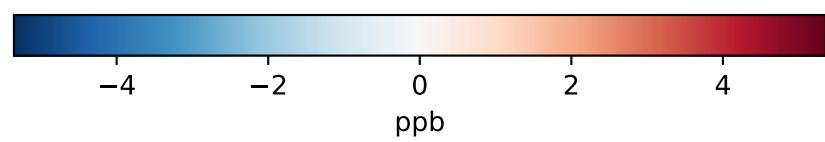
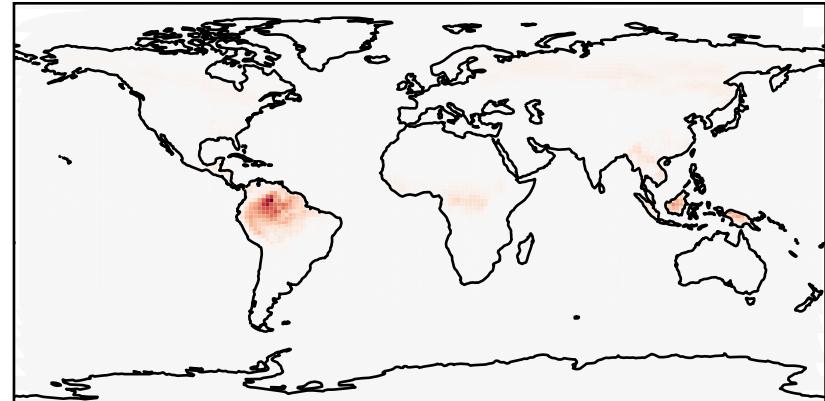


# SpeciesConc\_MTPA

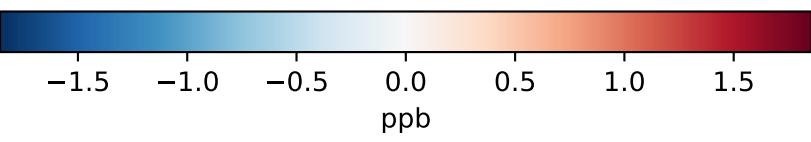
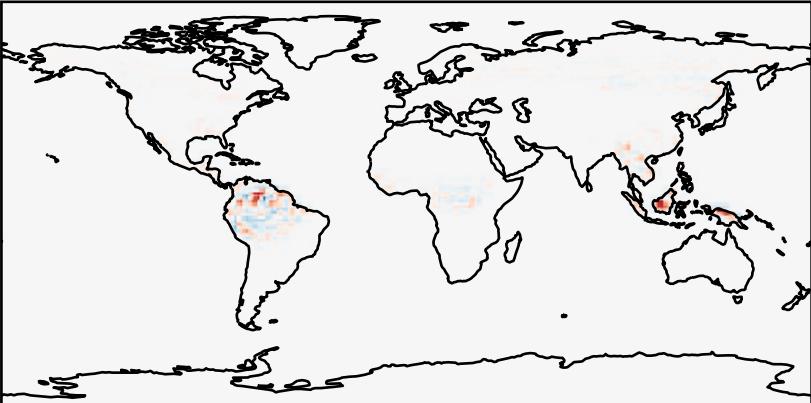
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



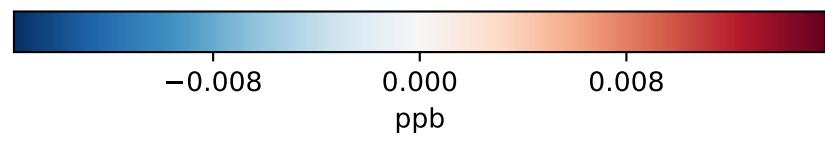
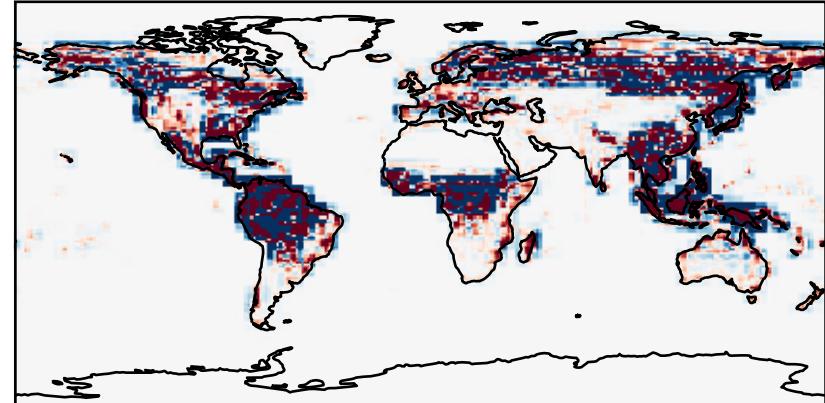
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



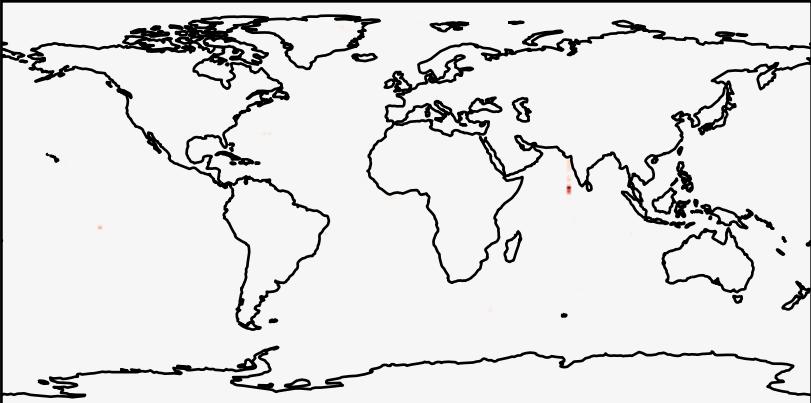
Difference (1x1.25)  
Dev - Ref, Dynamic Range



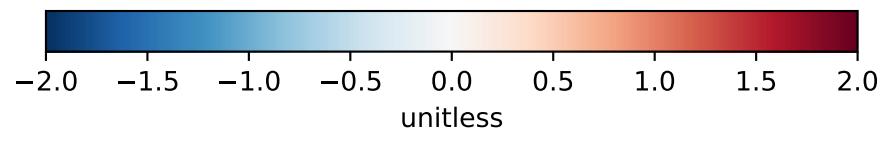
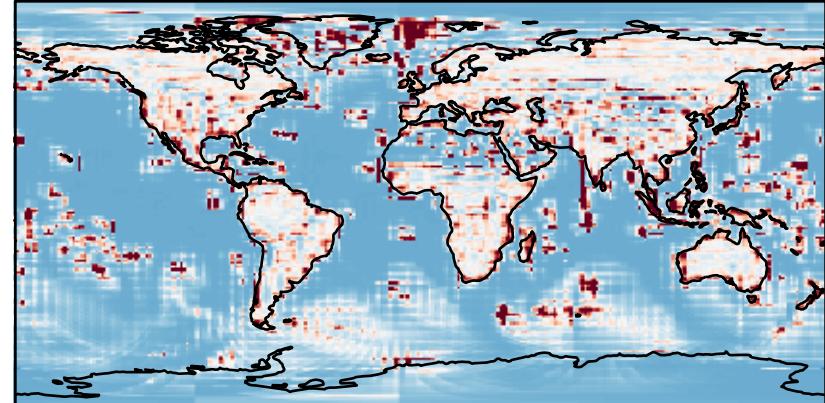
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

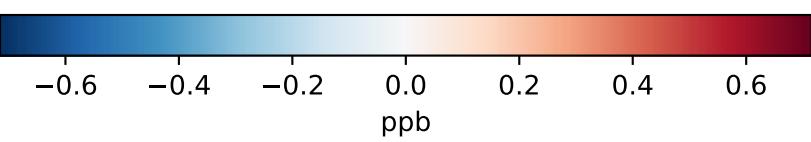
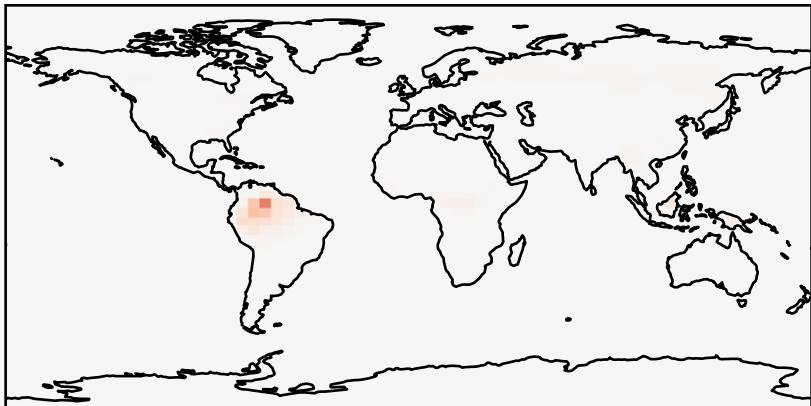


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

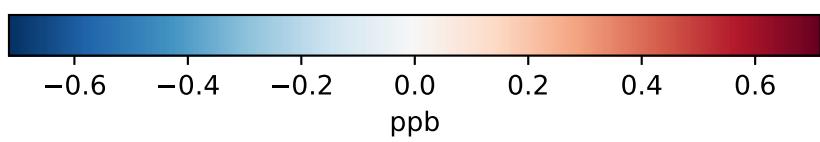
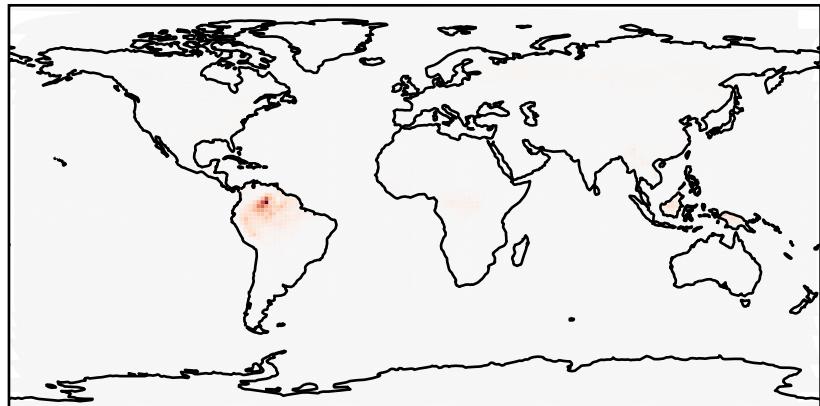


# SpeciesConc\_MTPO

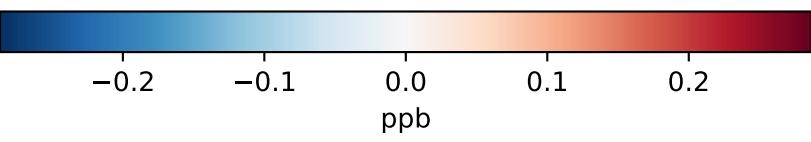
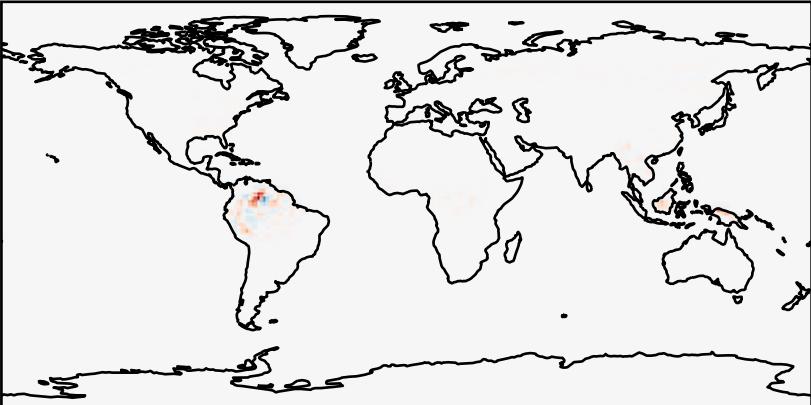
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



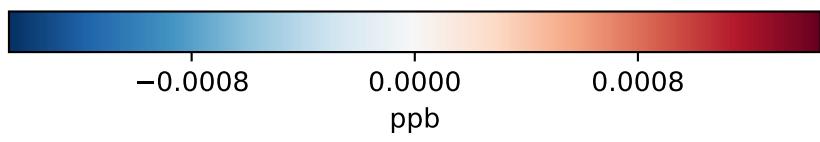
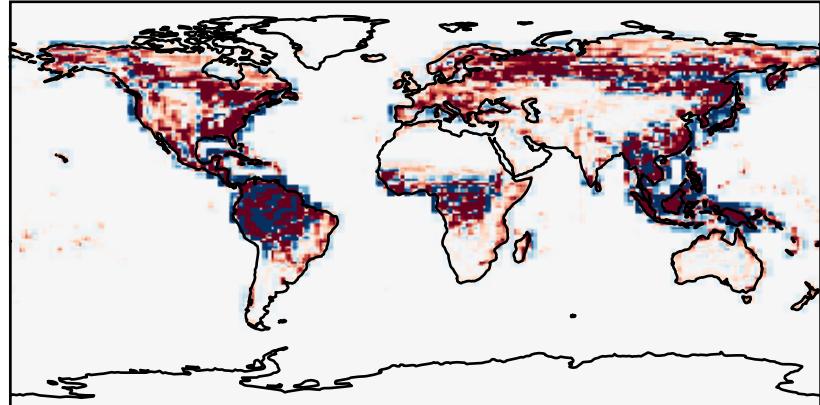
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



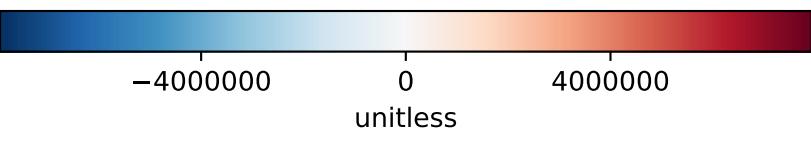
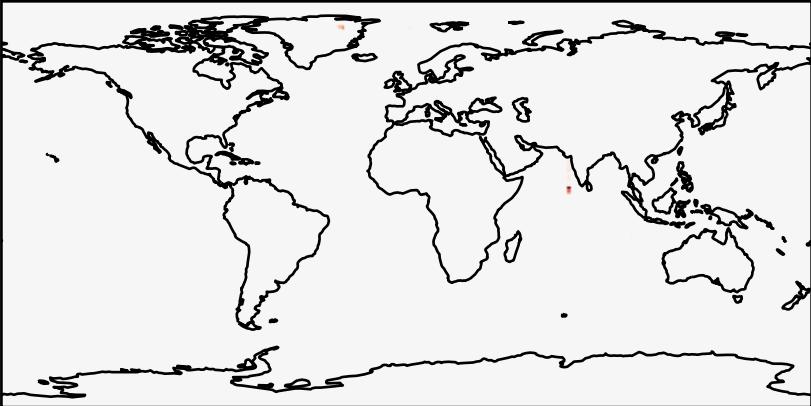
Difference (1x1.25)  
Dev - Ref, Dynamic Range



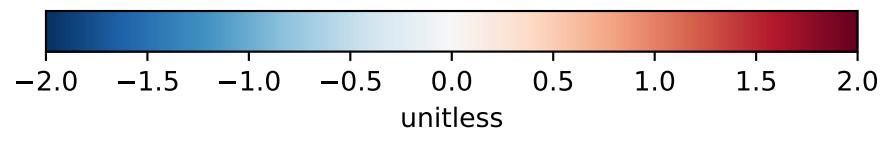
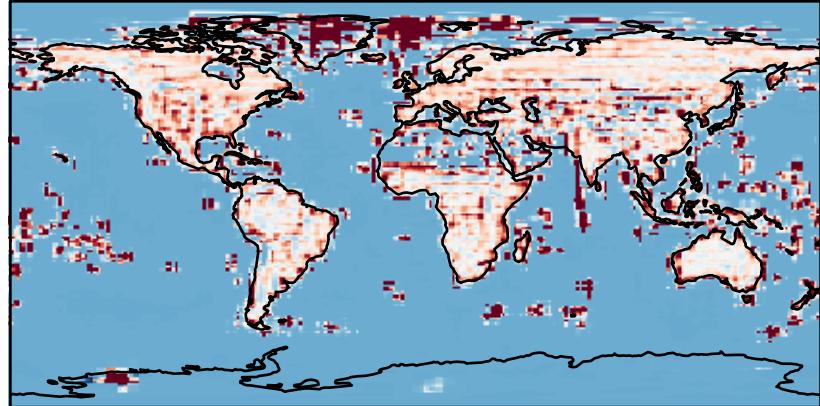
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

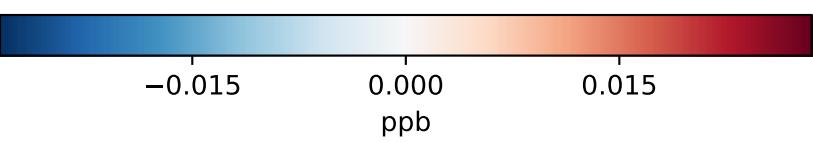
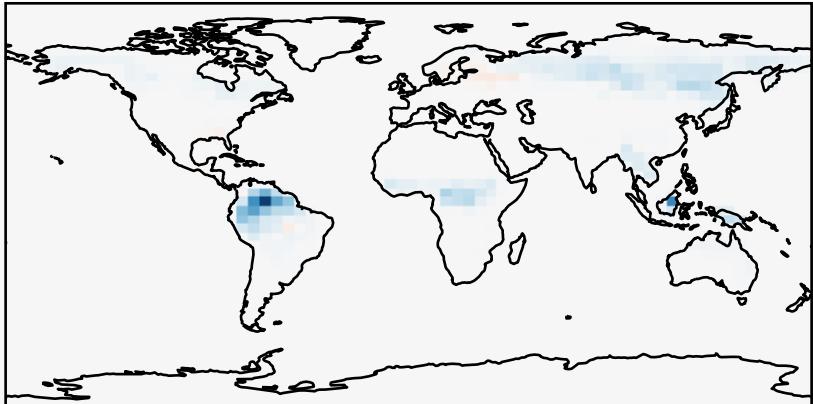


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

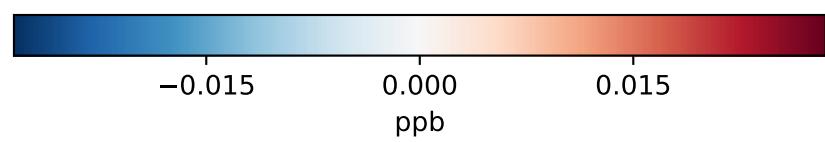
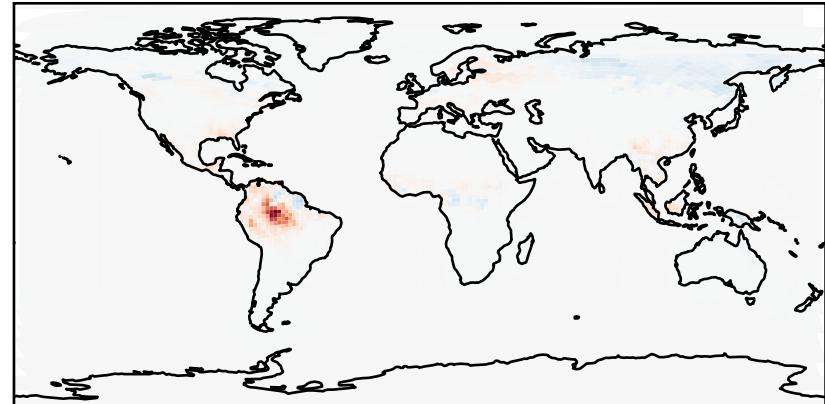


# SpeciesConc\_LIMO

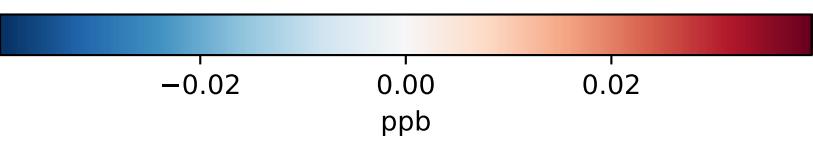
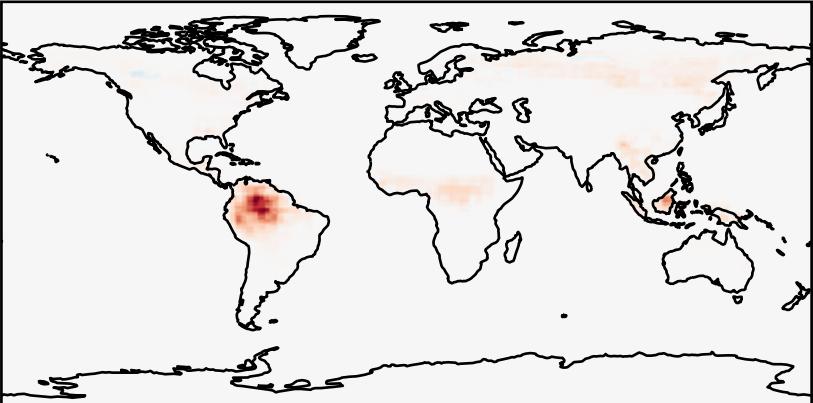
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



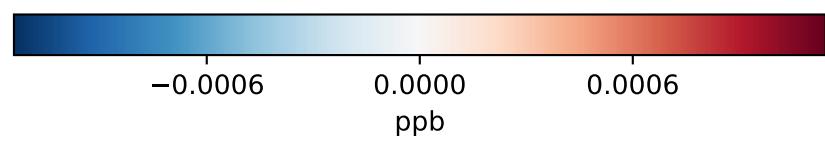
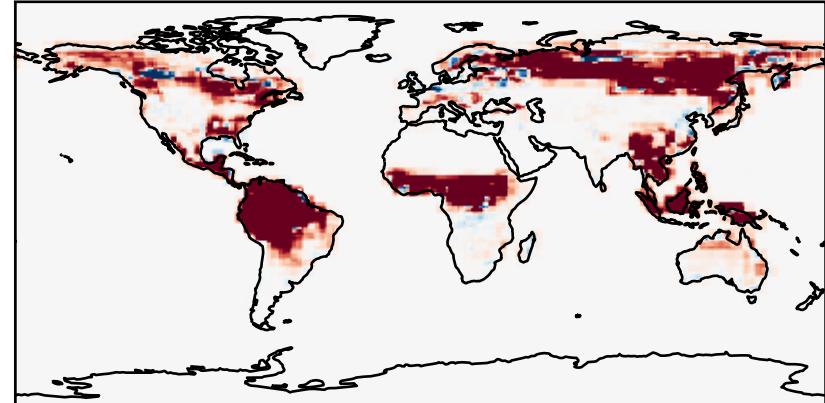
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



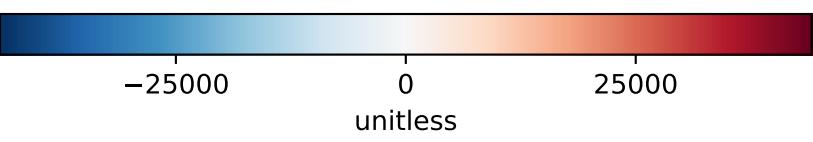
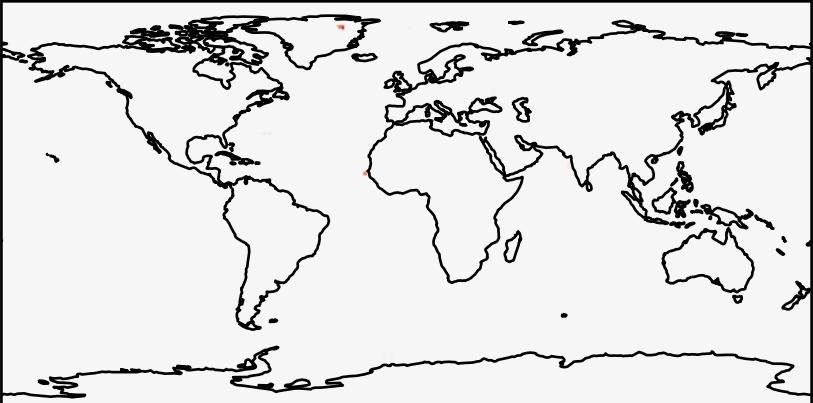
Difference (1x1.25)  
Dev - Ref, Dynamic Range



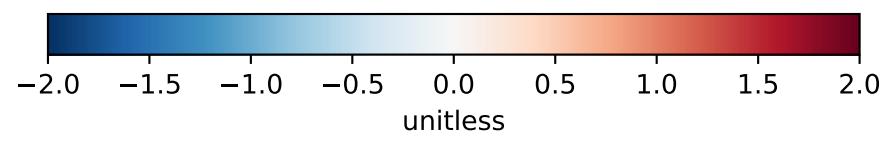
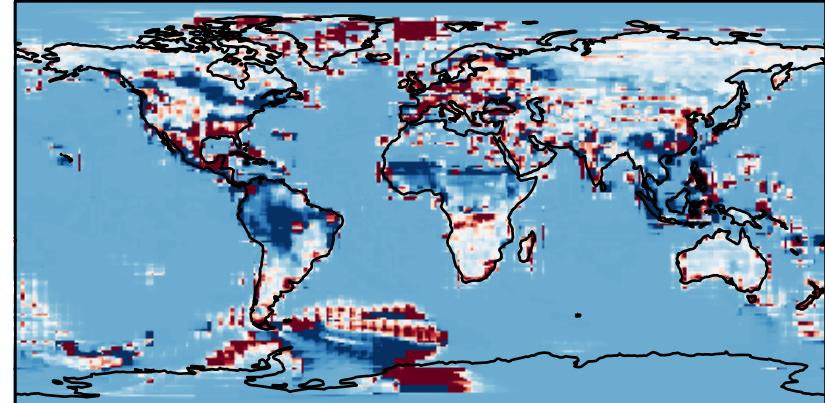
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

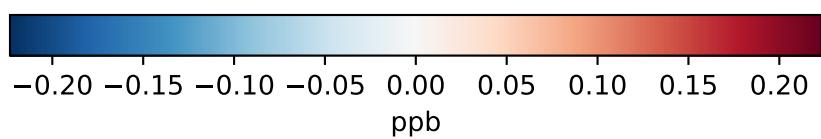
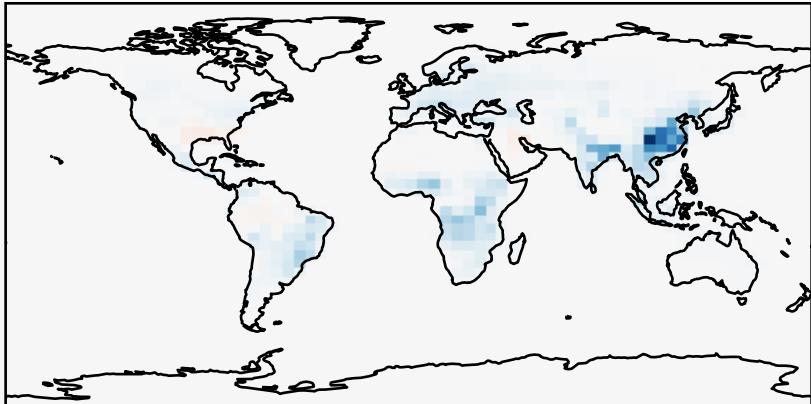


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

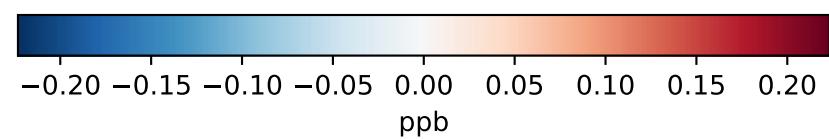
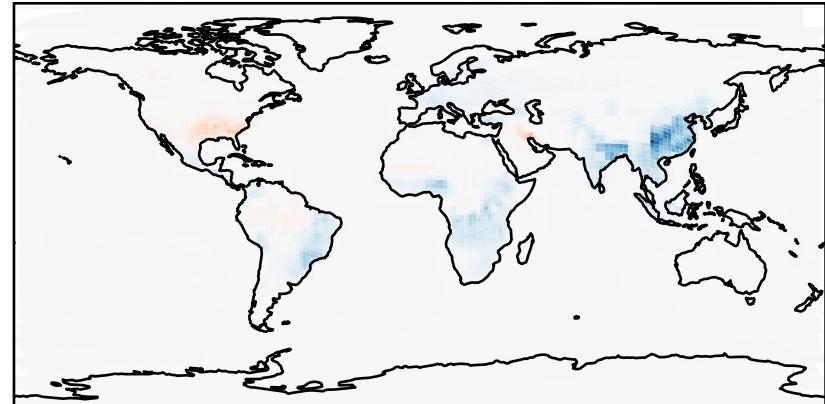


# SpeciesConc\_GLYX

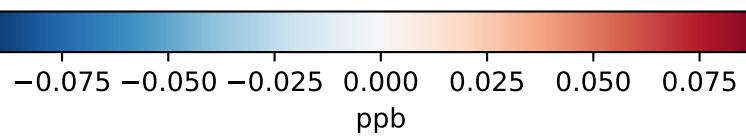
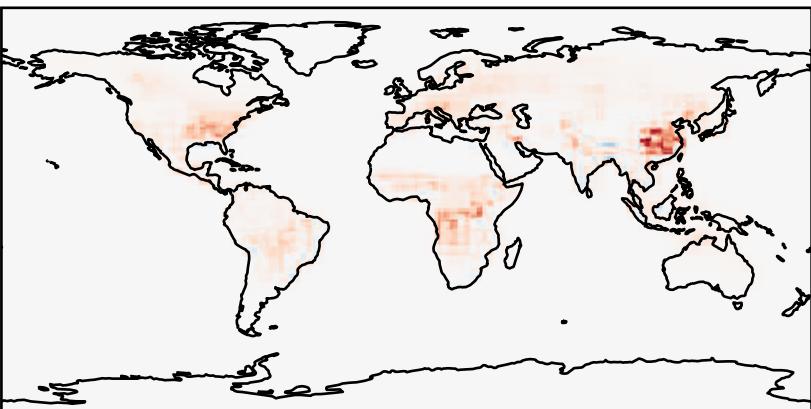
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



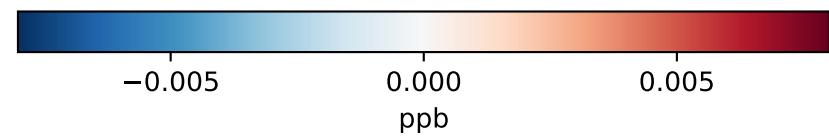
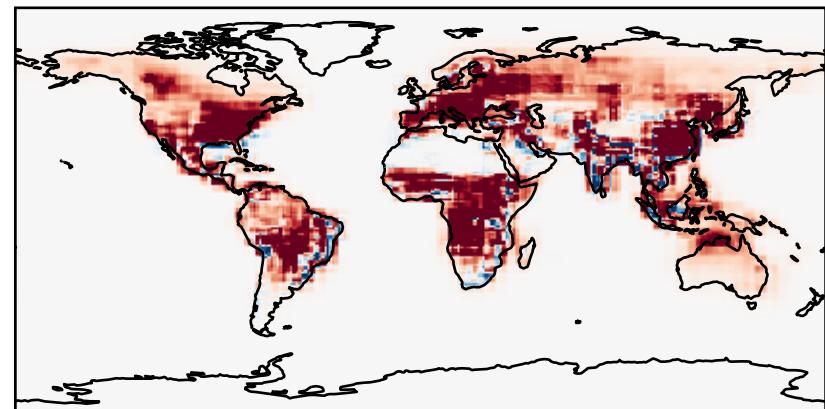
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



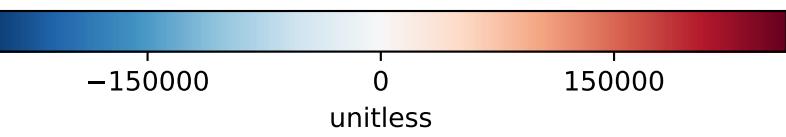
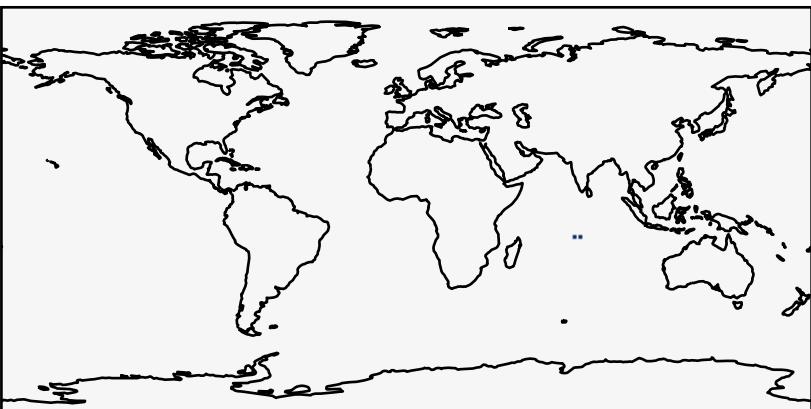
Difference (1x1.25)  
Dev - Ref, Dynamic Range



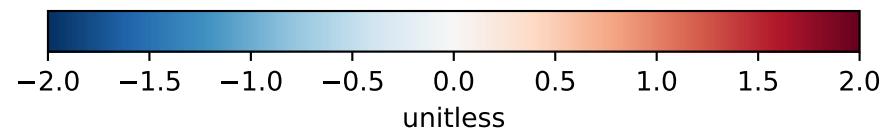
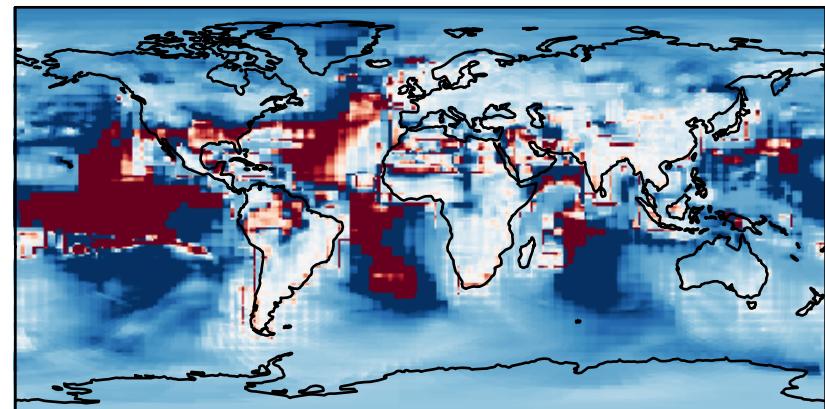
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

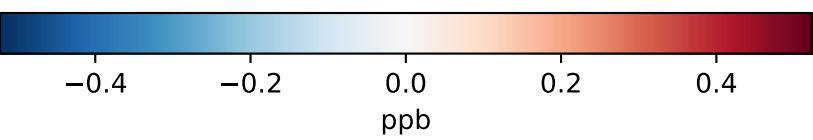
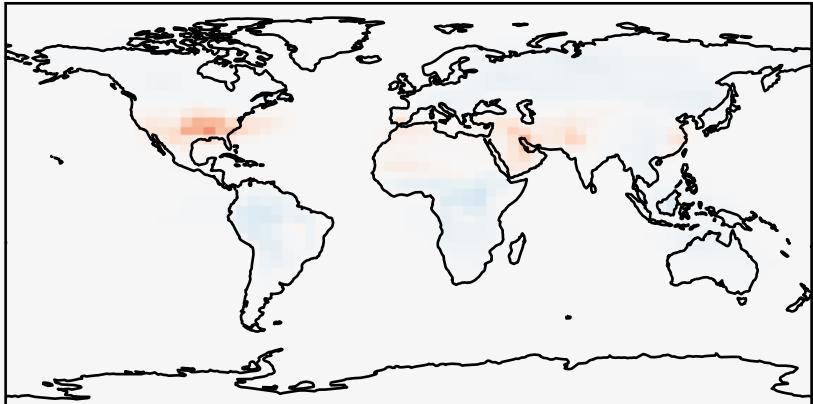


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

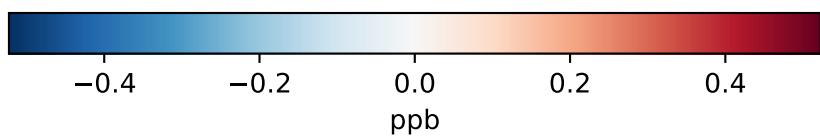
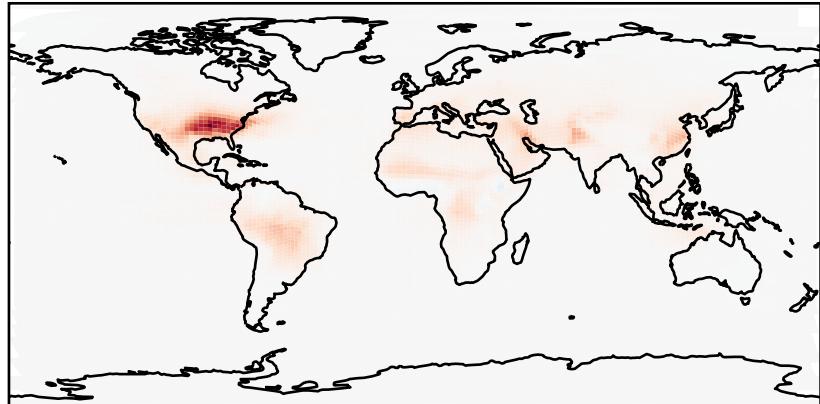


# SpeciesConc\_HCOOH

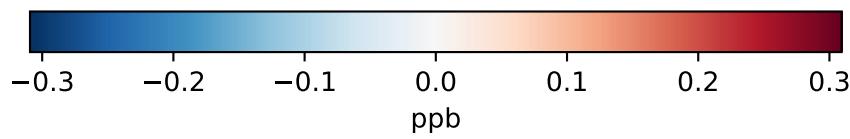
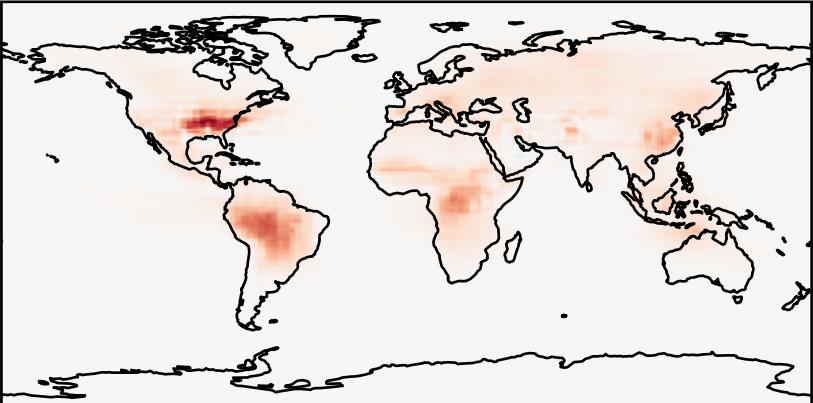
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



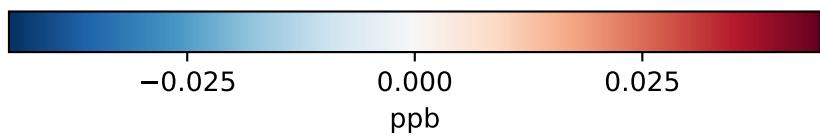
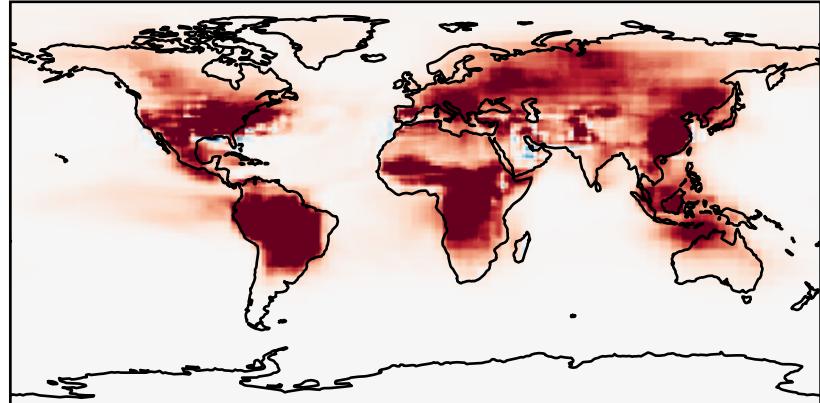
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



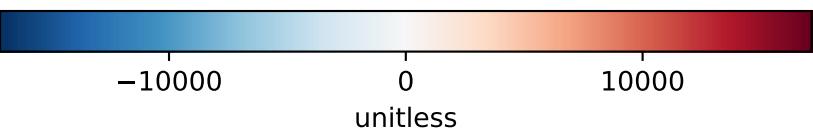
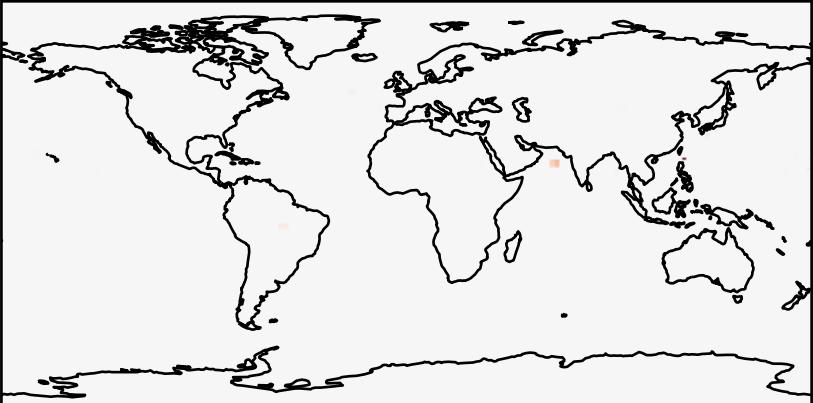
Difference (1x1.25)  
Dev - Ref, Dynamic Range



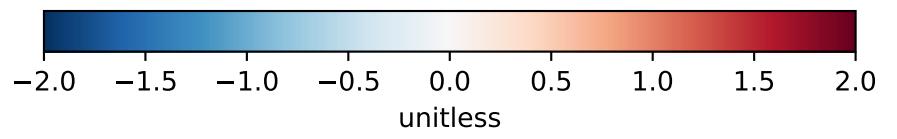
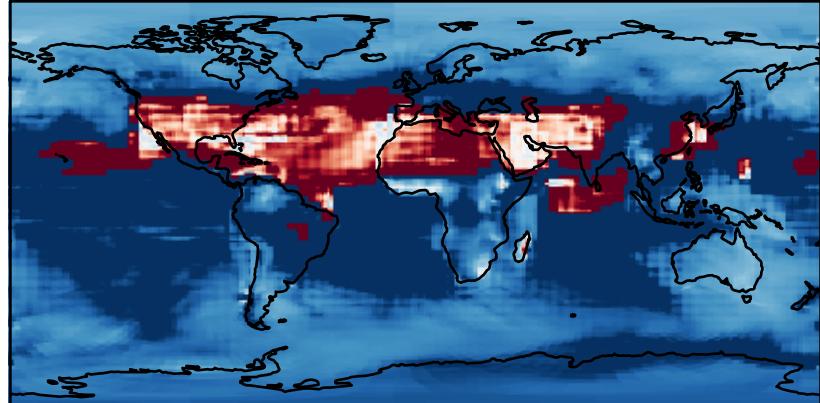
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

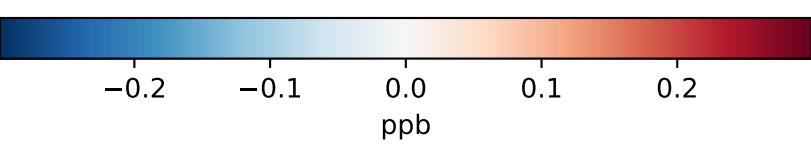
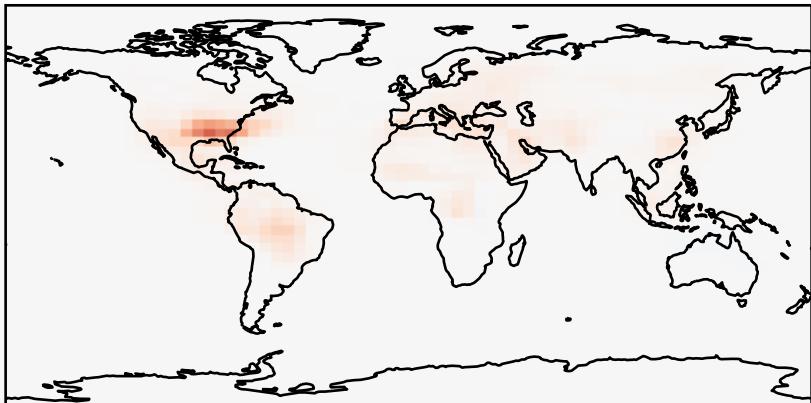


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

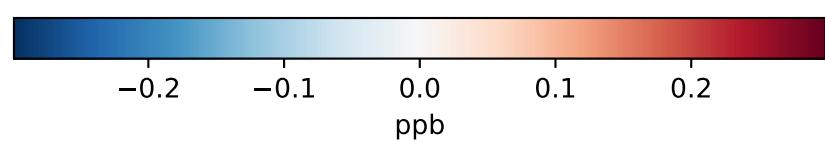
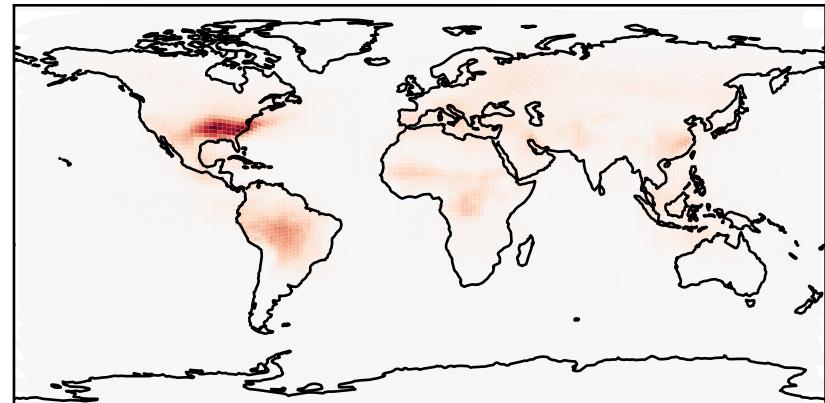


# SpeciesConc\_MAP

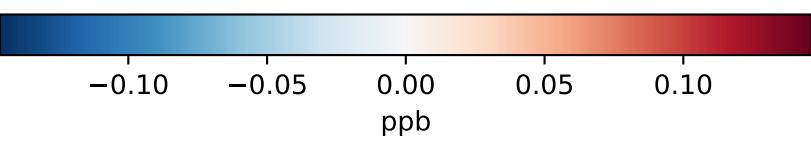
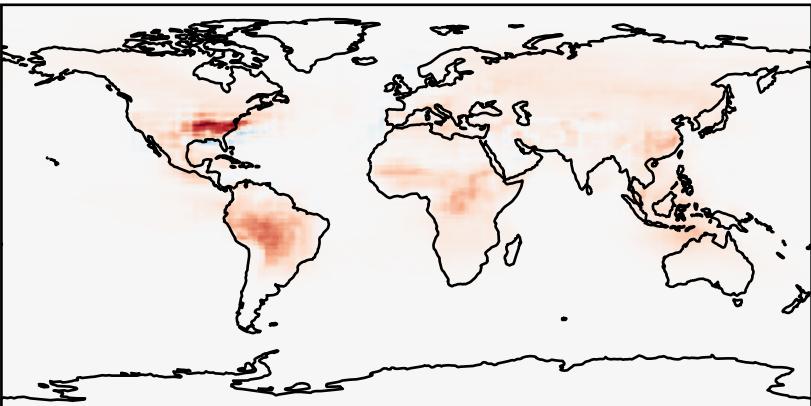
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



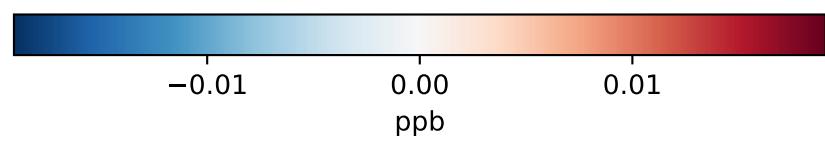
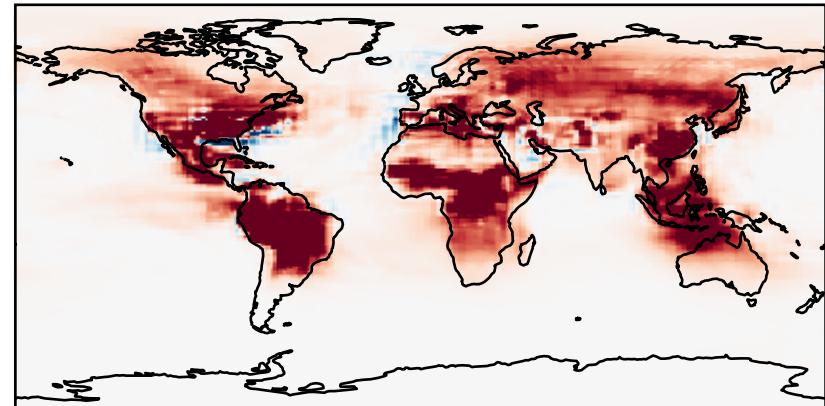
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



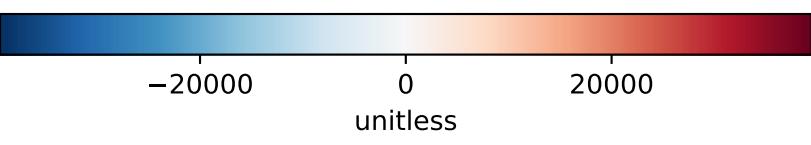
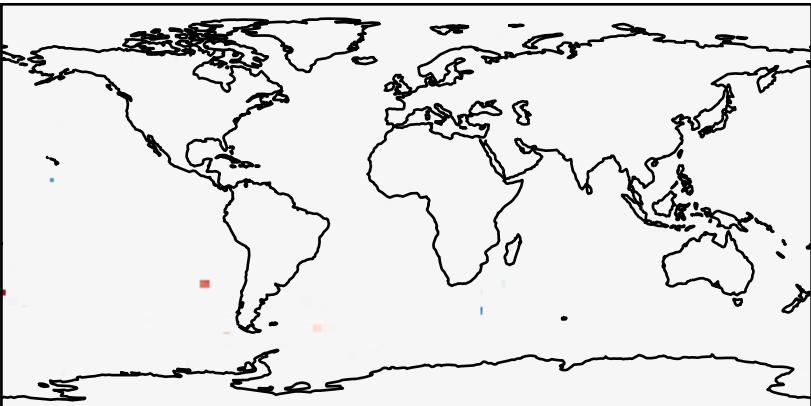
Difference (1x1.25)  
Dev - Ref, Dynamic Range



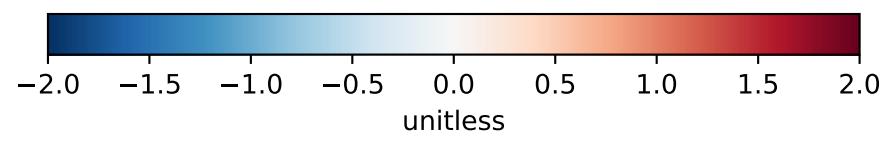
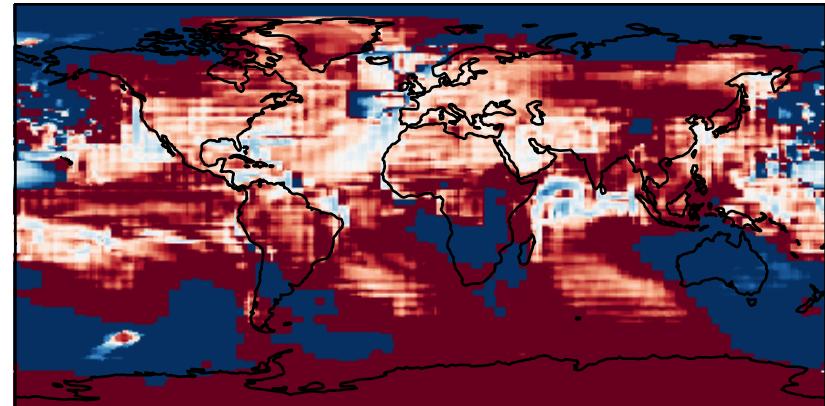
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

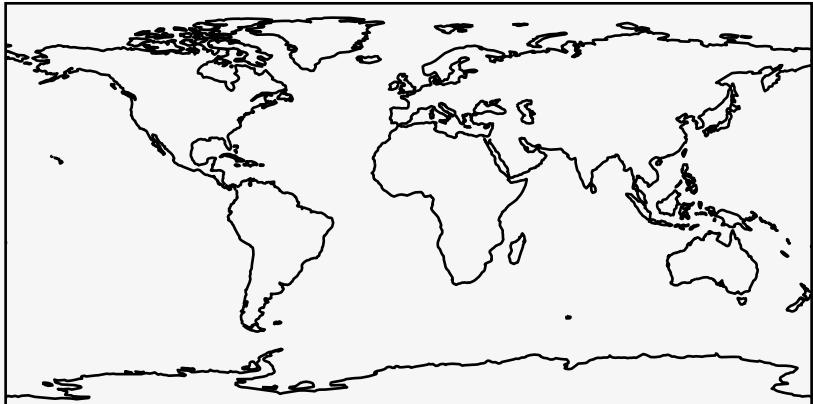


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



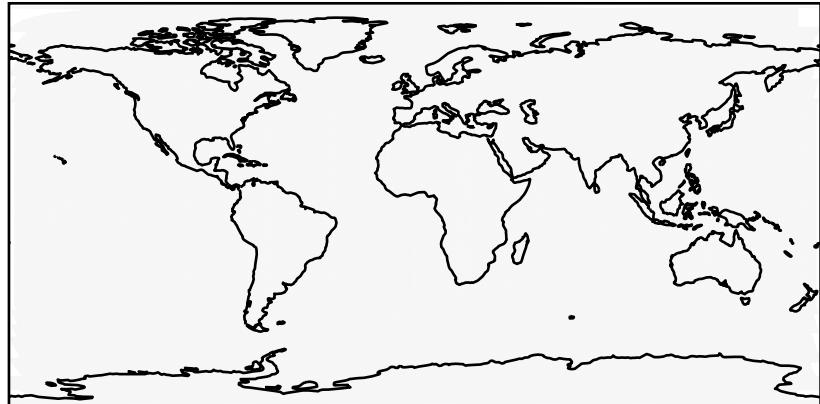
# SpeciesConc\_MOH

GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



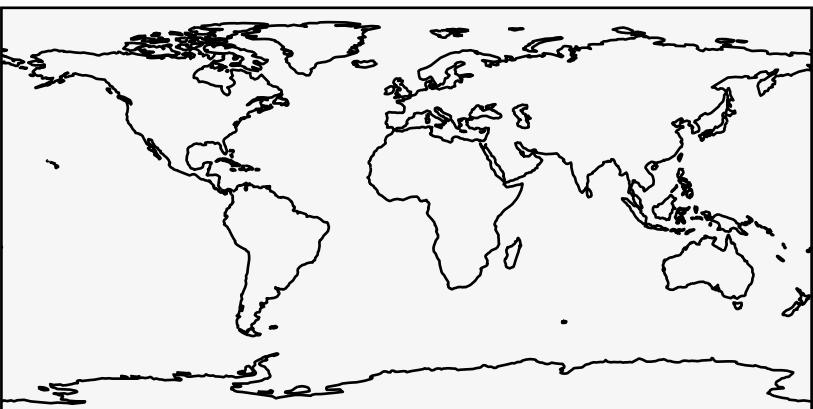
Zero throughout domain  
ppb

GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



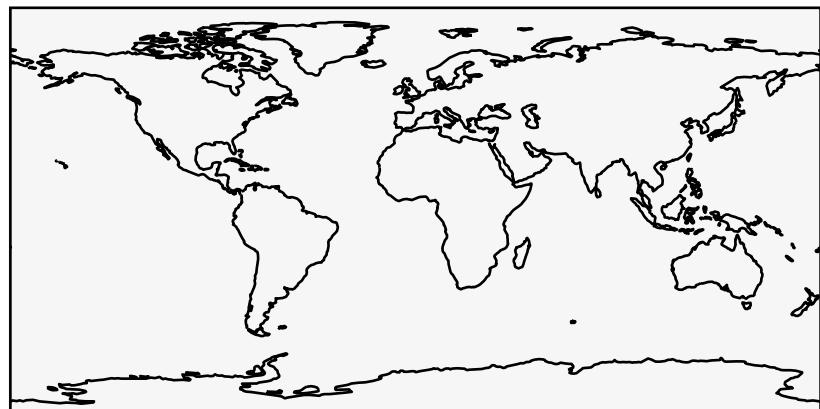
Zero throughout domain  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



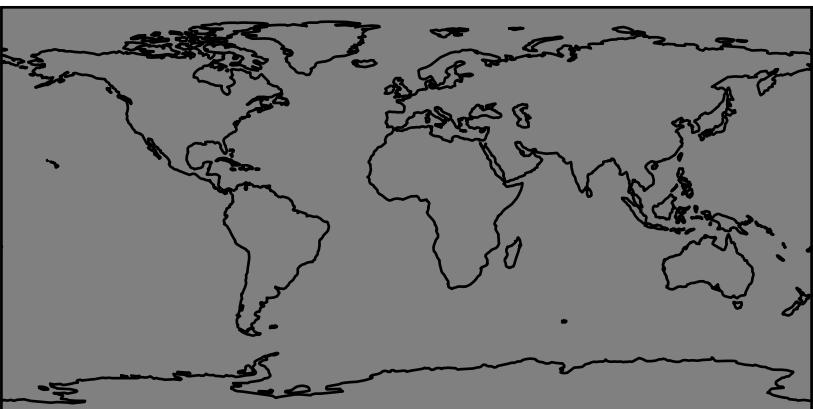
Zero throughout domain  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



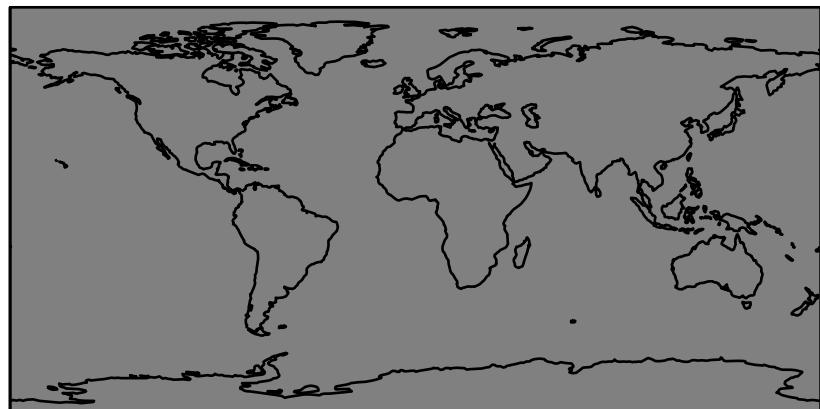
Zero throughout domain  
ppb

Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain  
unitless

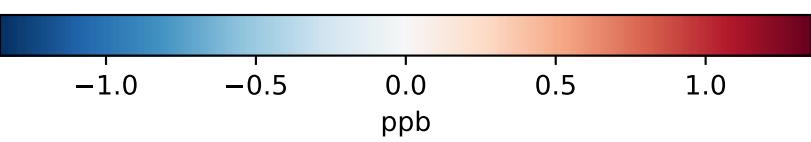
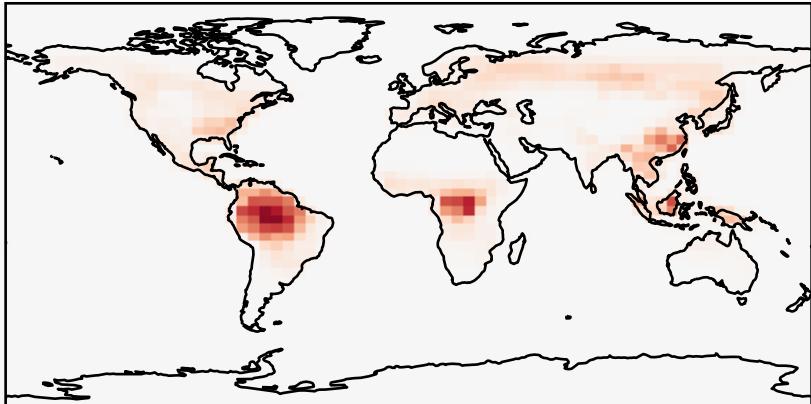
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



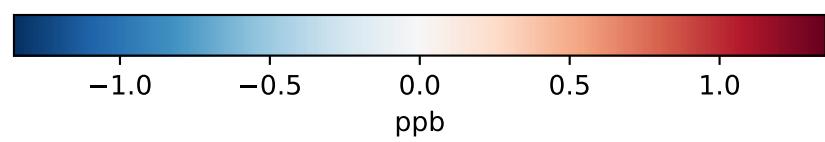
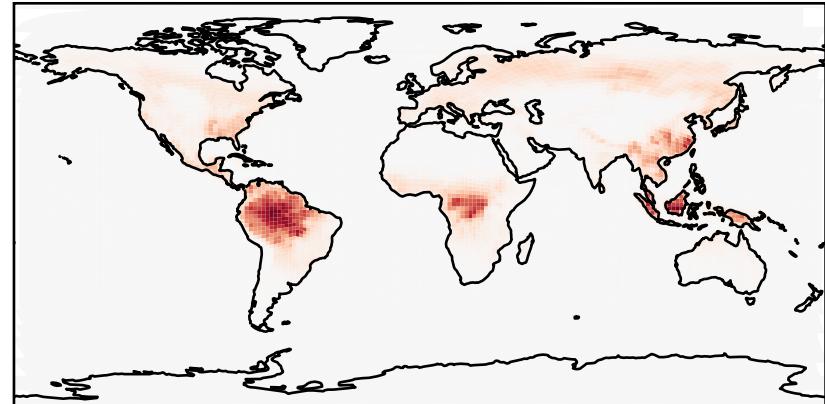
Undefined throughout domain  
unitless

# SpeciesConc\_RCHO

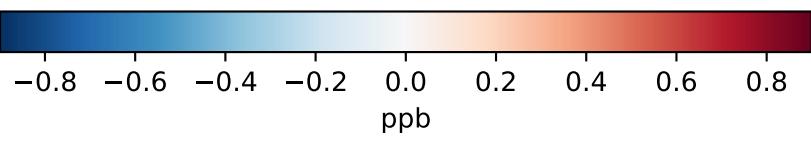
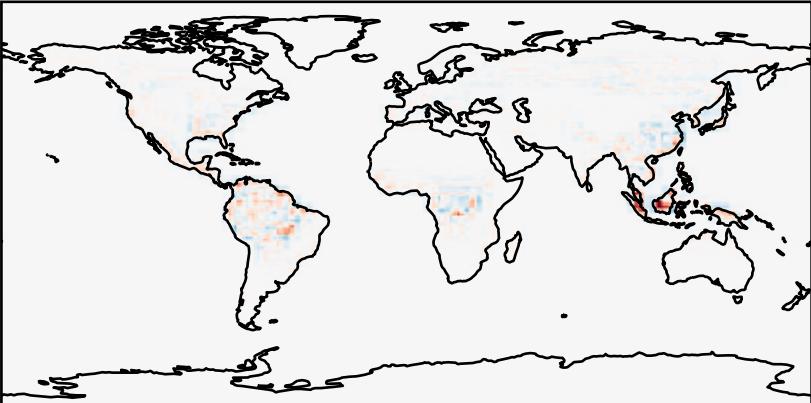
GC\_12.5.0 - GC\_12.4.0 (Ref)  
4x5



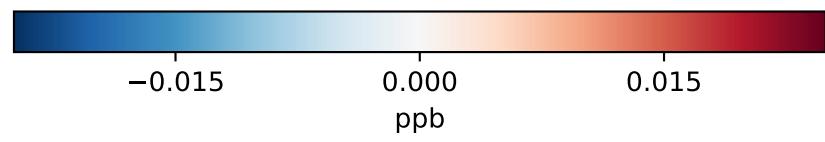
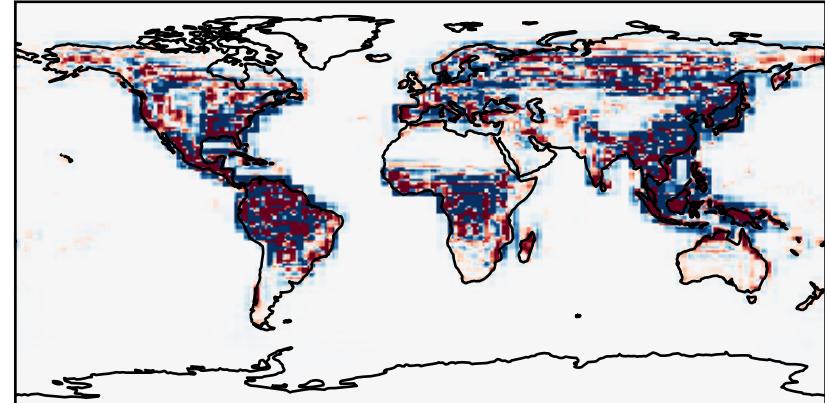
GCHP\_12.5.0 - GCHP\_12.4.0 (Dev)  
c48



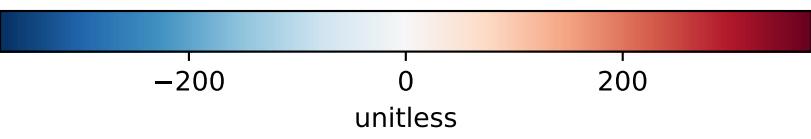
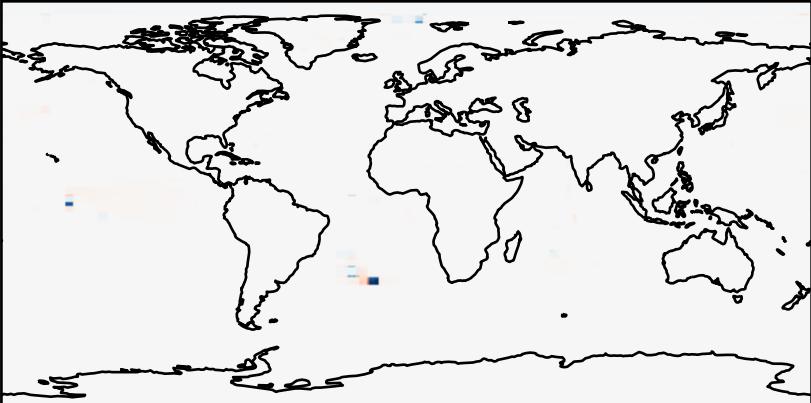
Difference (1x1.25)  
Dev - Ref, Dynamic Range



Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

