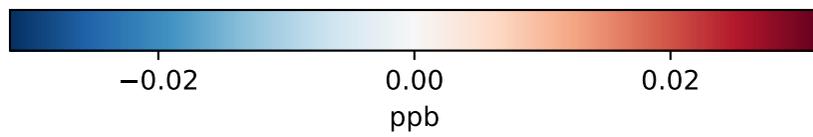
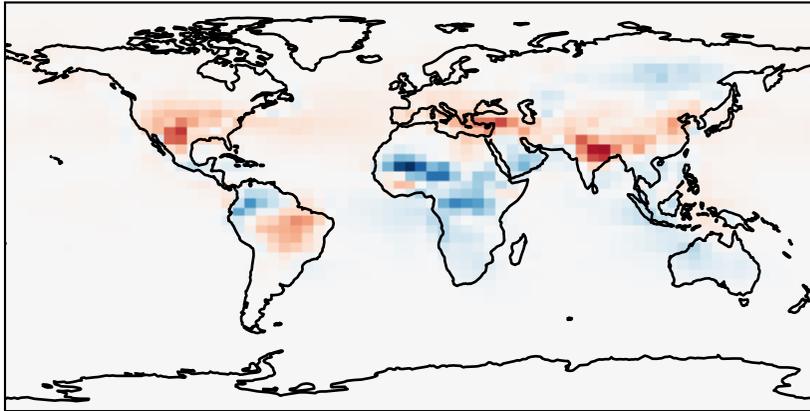
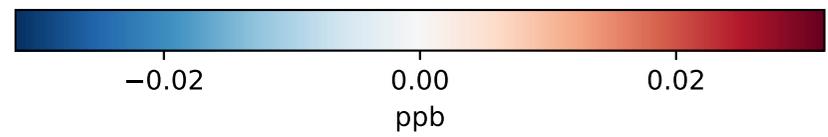
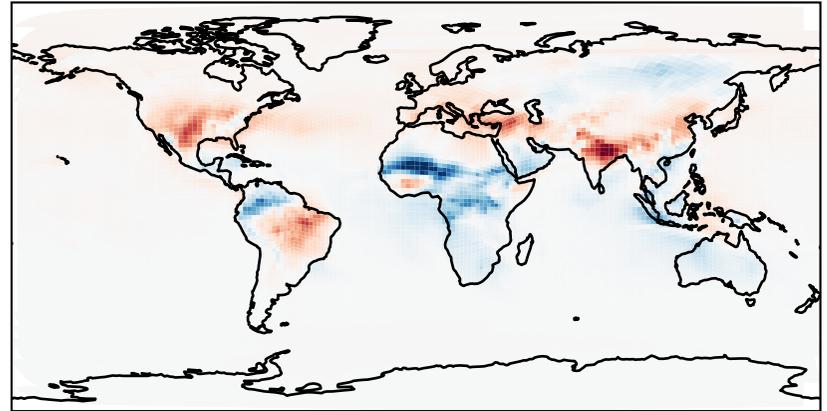


# SpeciesConc\_ACTA

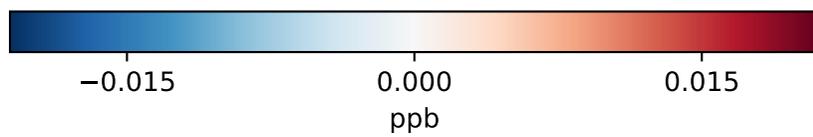
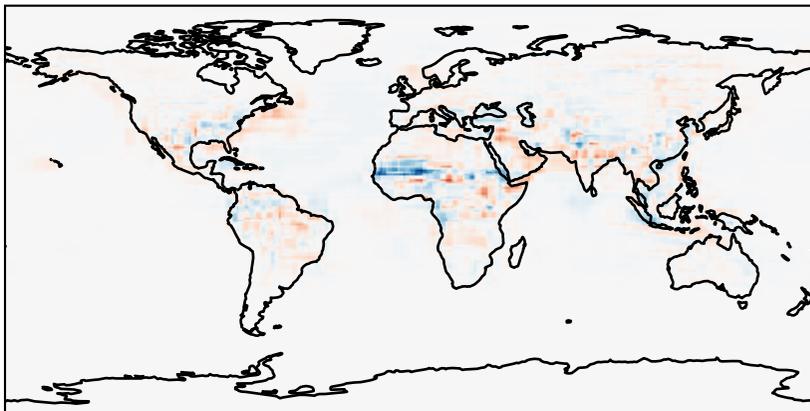
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



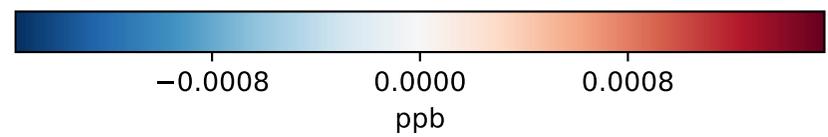
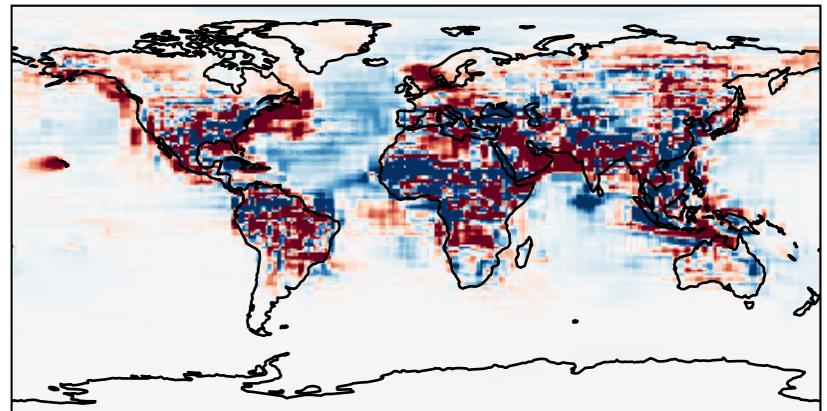
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



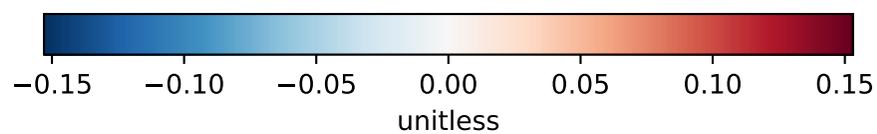
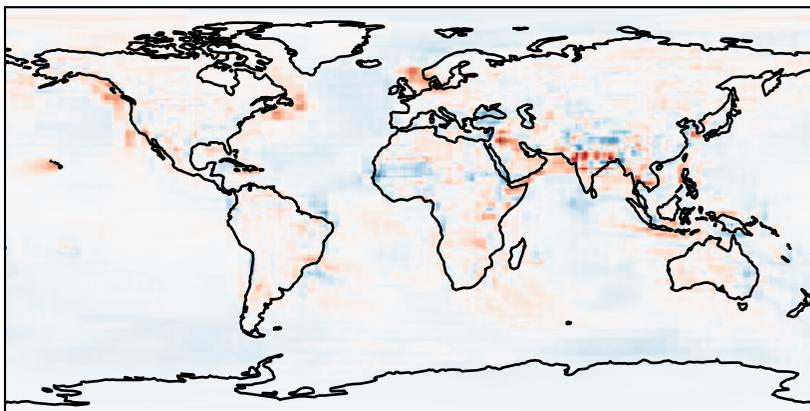
Difference (1x1.25)  
Dev - Ref, Dynamic Range



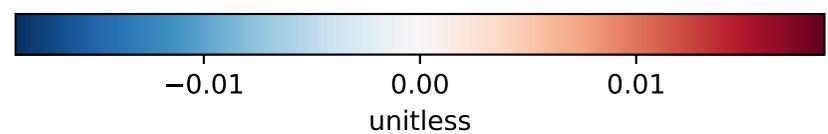
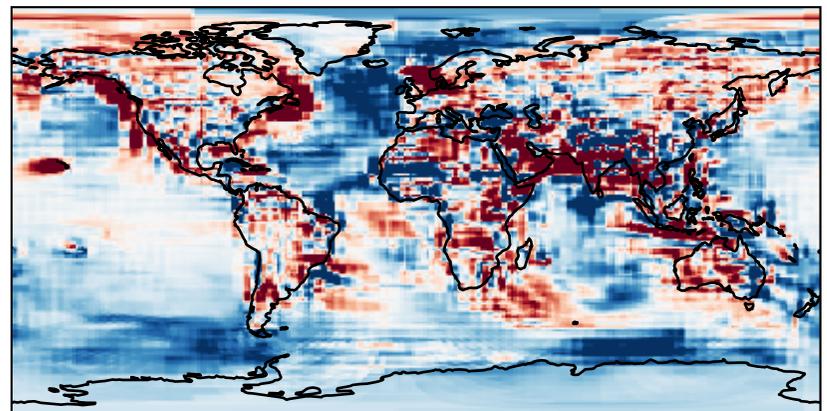
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

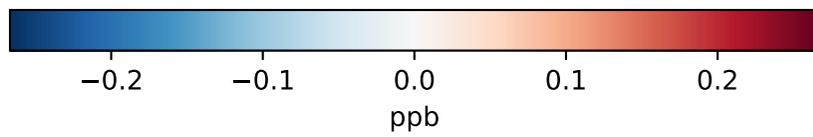
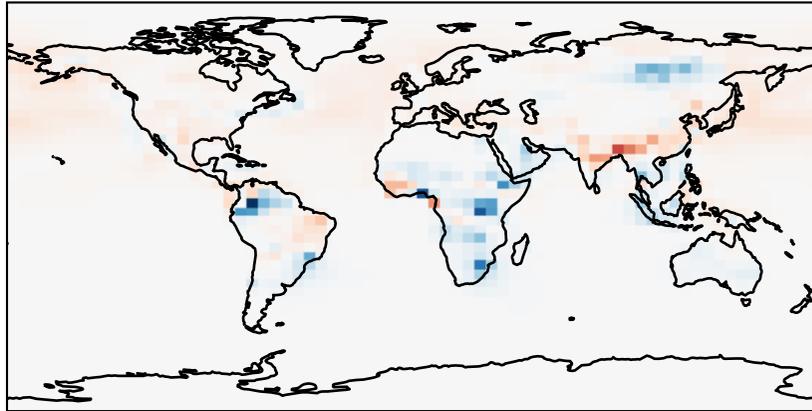


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

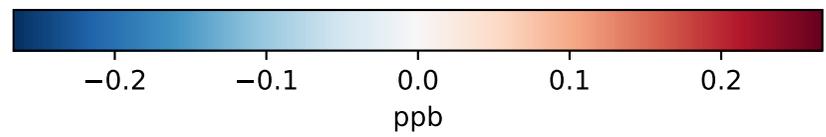
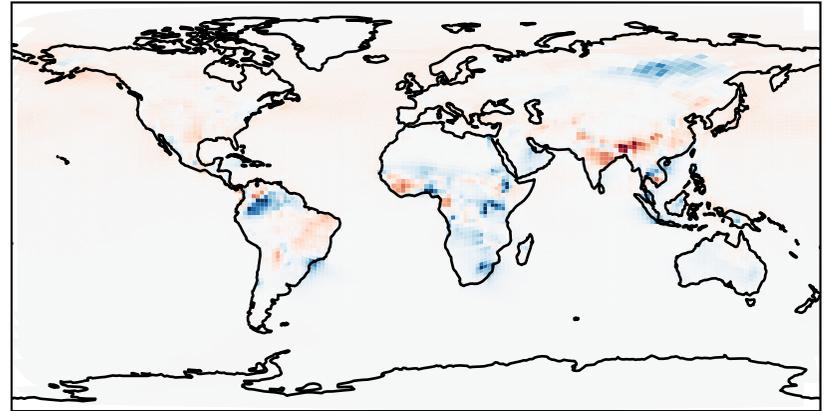


# SpeciesConc\_ALD2

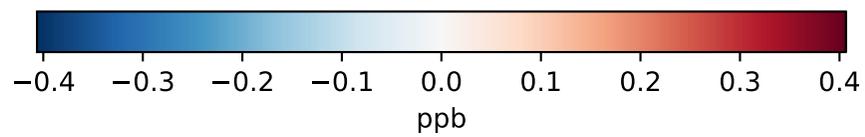
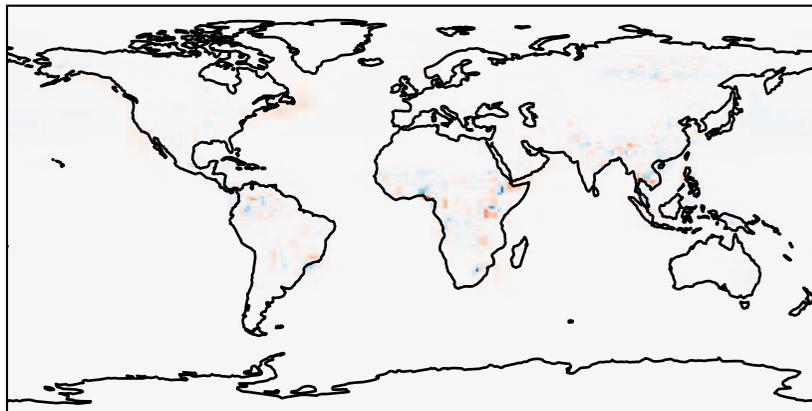
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



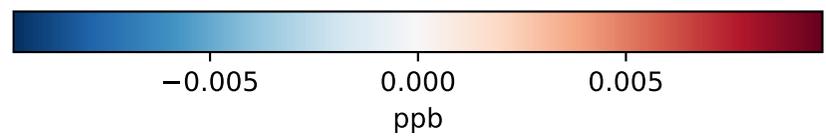
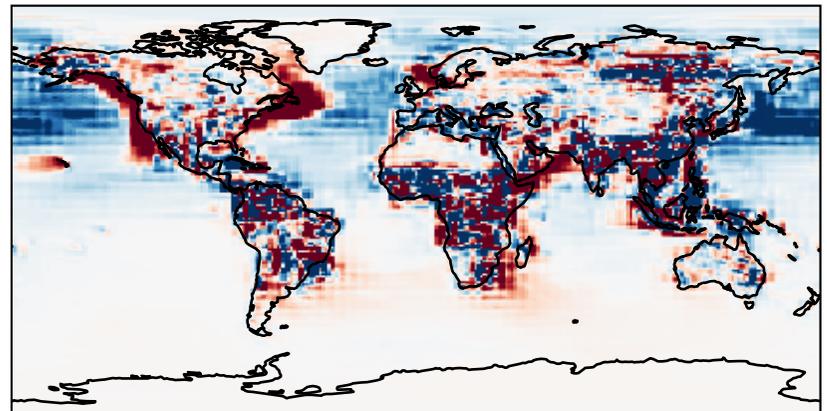
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



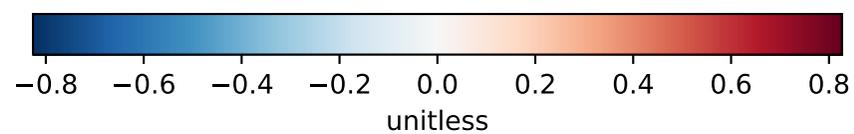
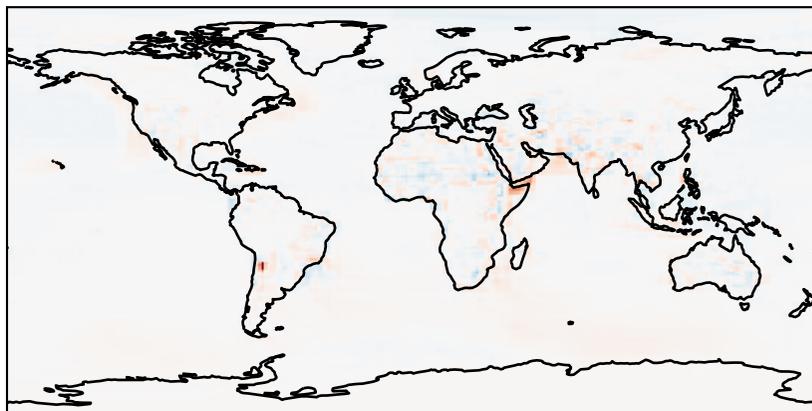
Difference (1x1.25)  
Dev - Ref, Dynamic Range



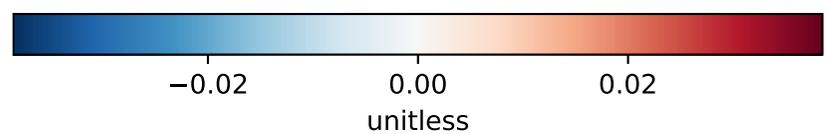
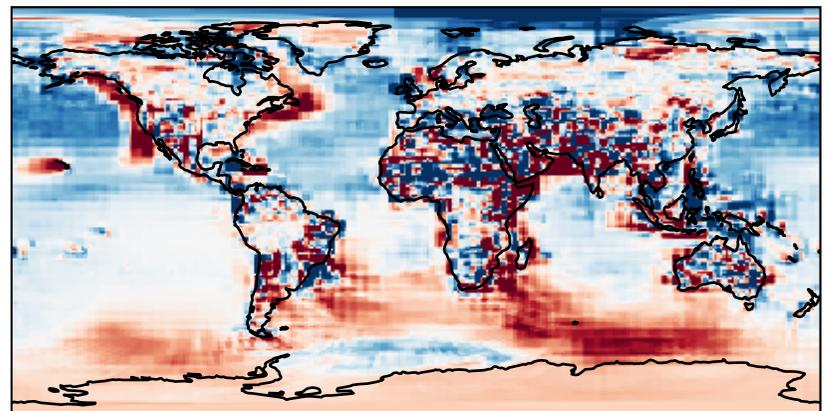
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
 $\text{GCHP\_dev} / \text{GCHP\_ref} - \text{GCC\_dev} / \text{GCC\_ref}$

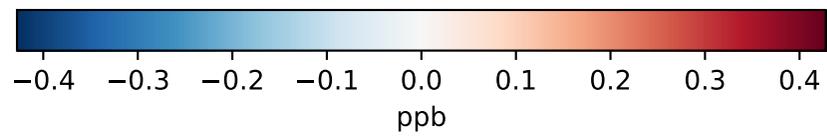
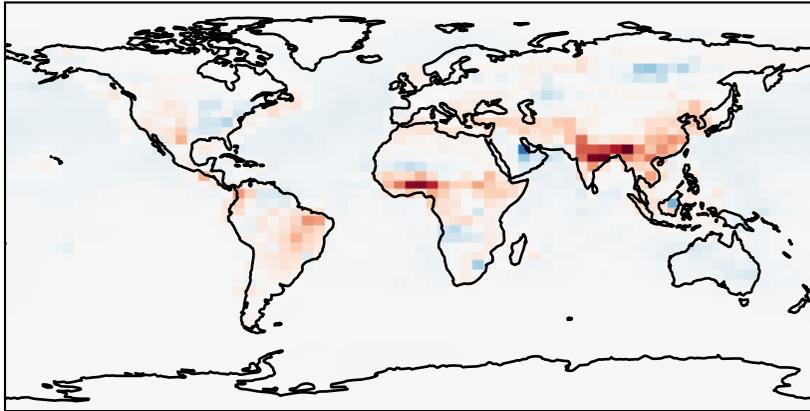


Difference (1x1.25), Restricted Range [5%,95%]  
 $\text{GCHP\_dev} / \text{GCHP\_ref} - \text{GCC\_dev} / \text{GCC\_ref}$

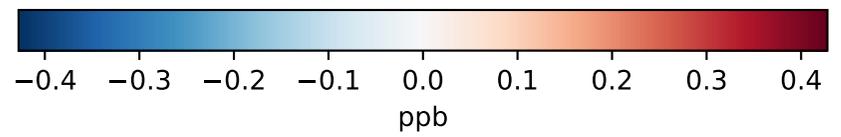
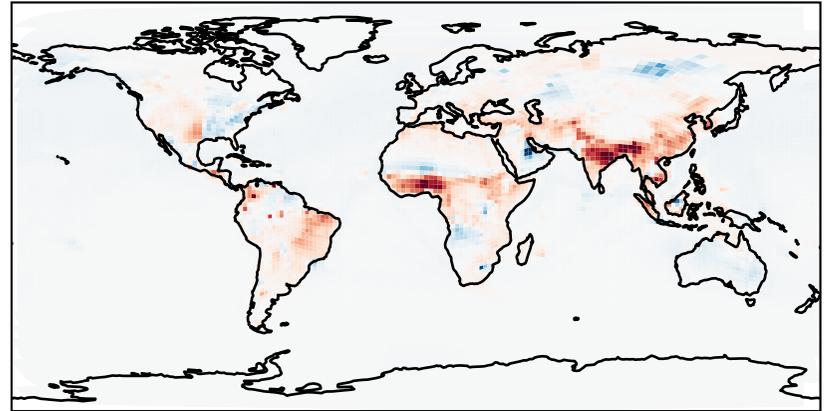


# SpeciesConc\_CH20

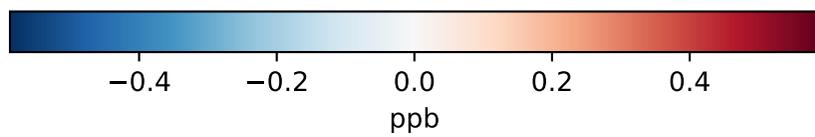
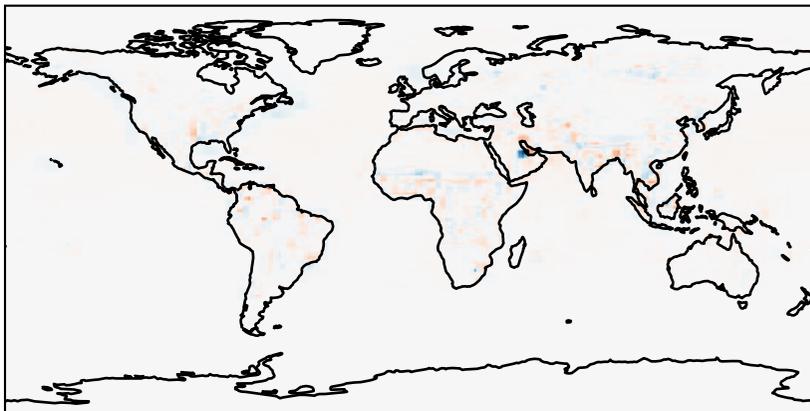
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



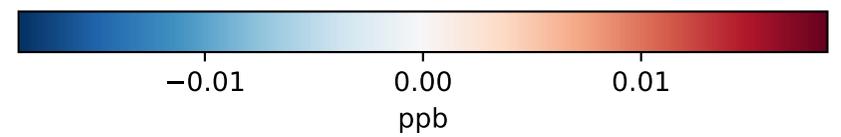
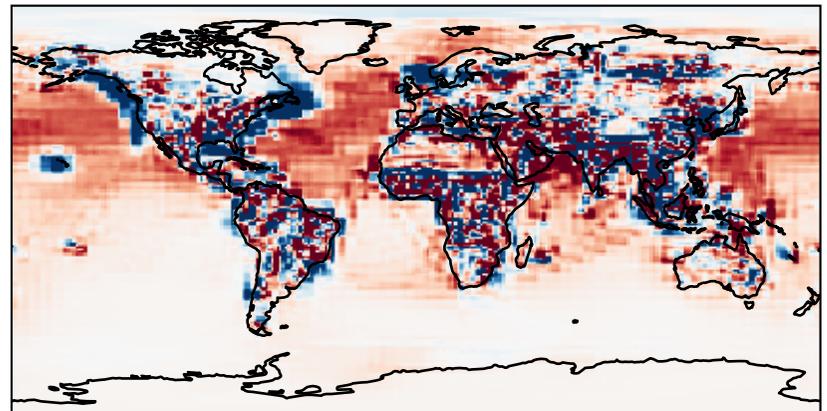
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



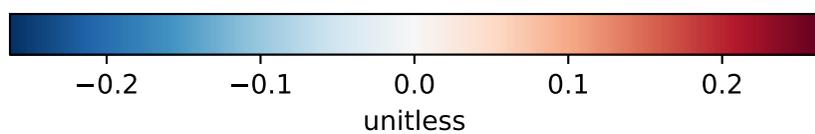
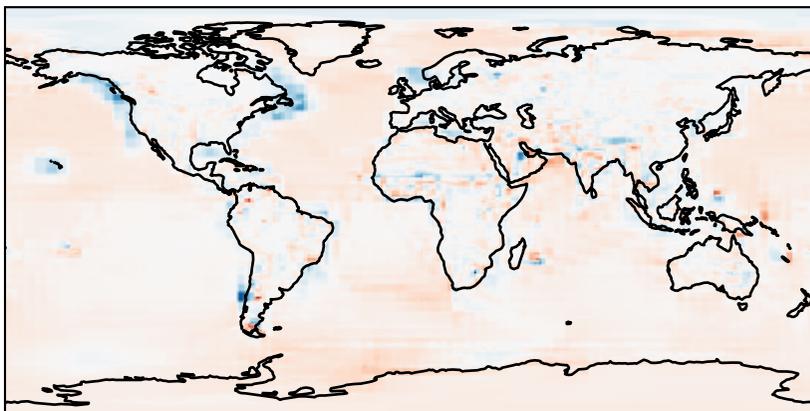
Difference (1x1.25)  
Dev - Ref, Dynamic Range



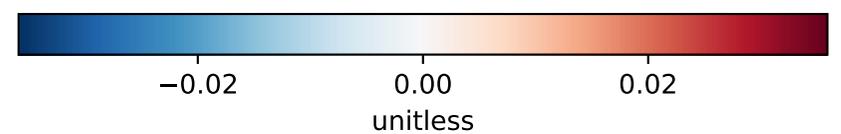
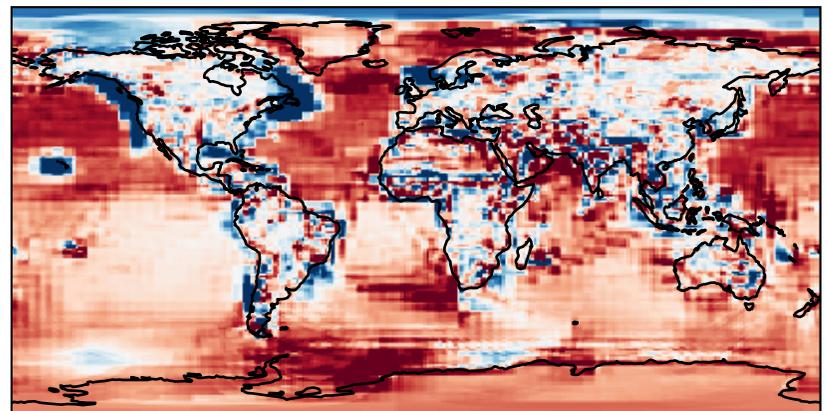
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

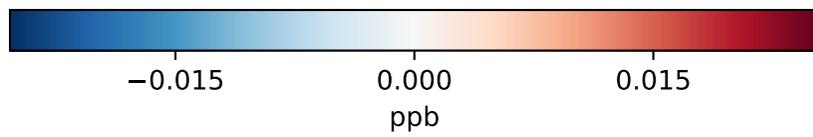
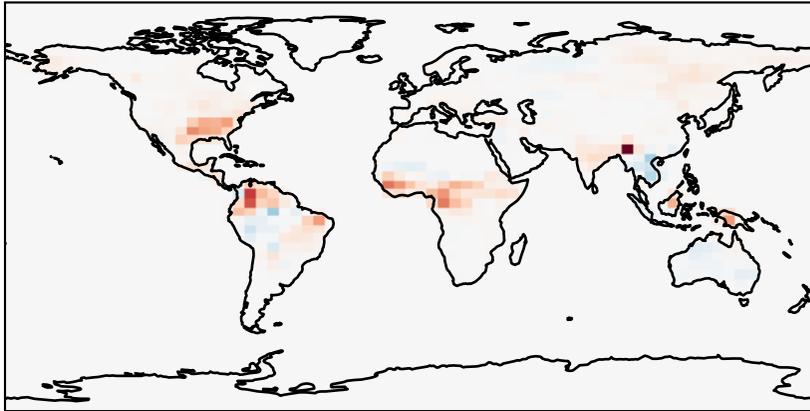


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

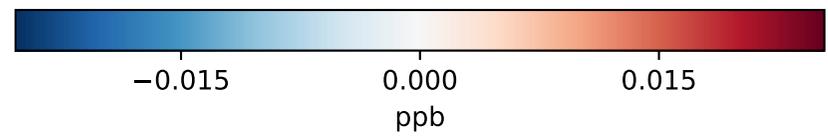
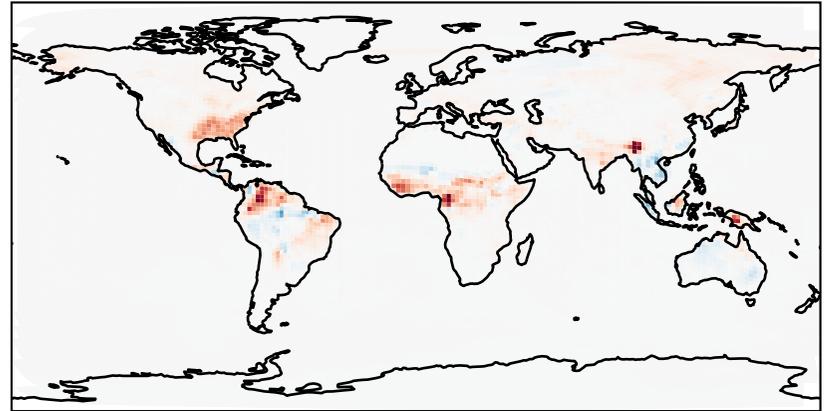


# SpeciesConc\_HPALDs

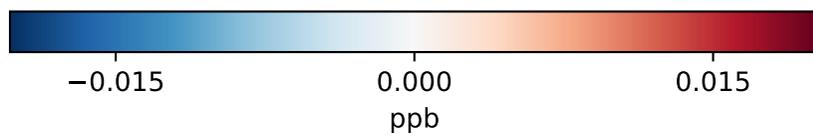
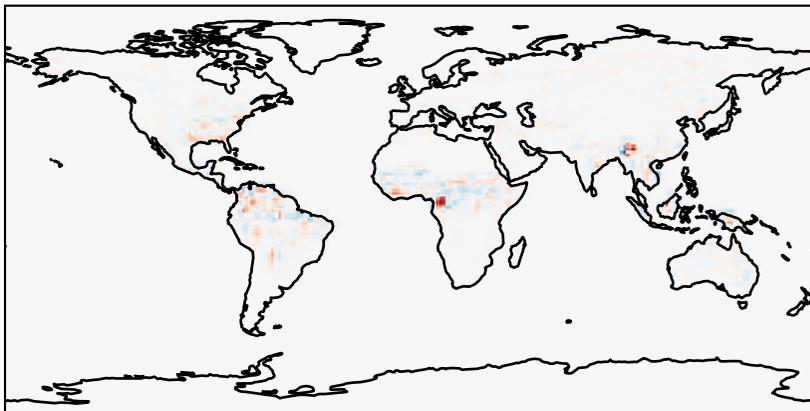
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



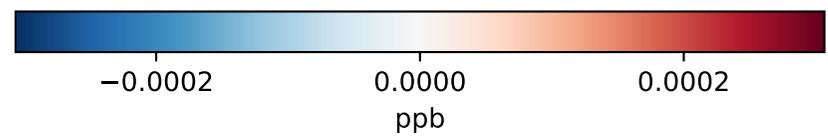
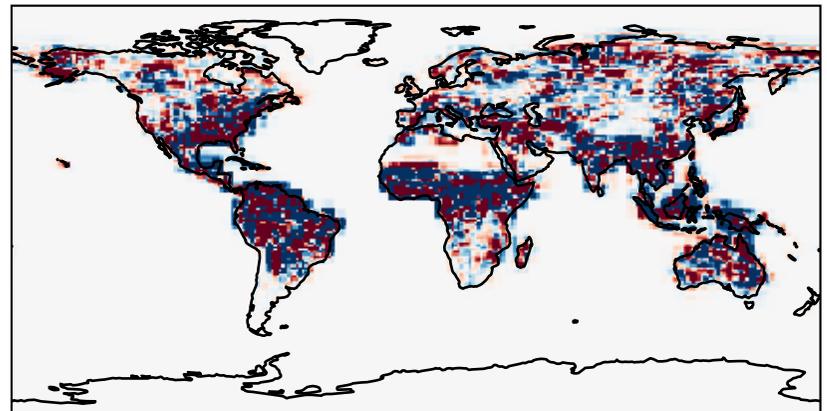
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



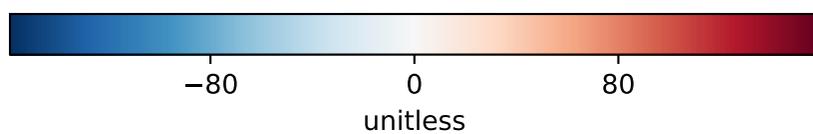
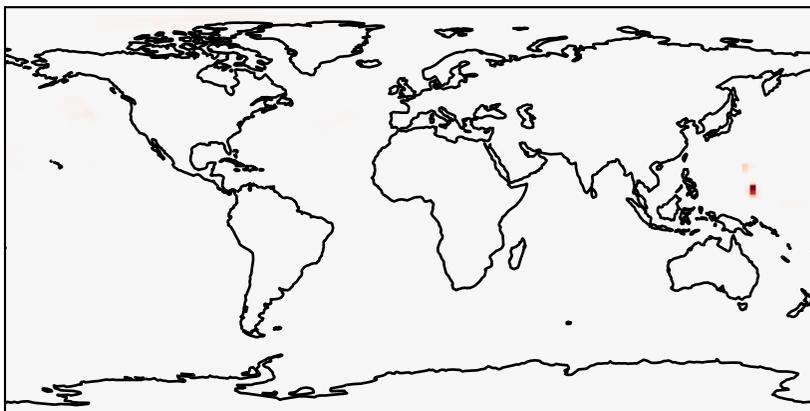
Difference (1x1.25)  
Dev - Ref, Dynamic Range



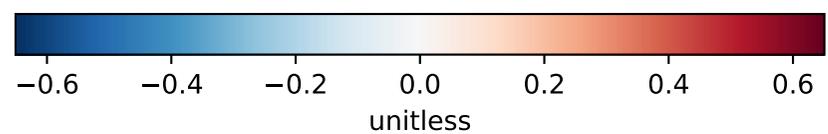
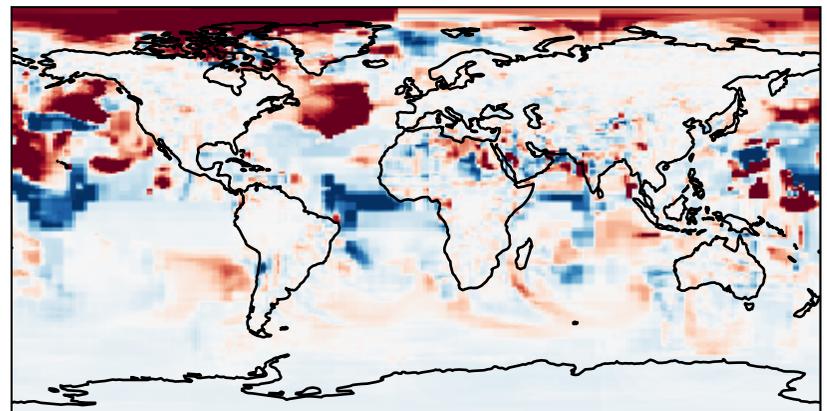
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
 $GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref$

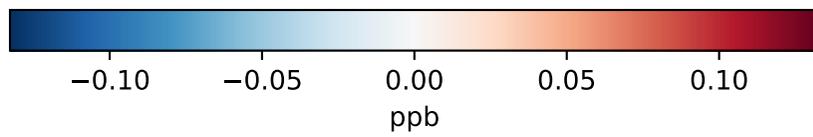
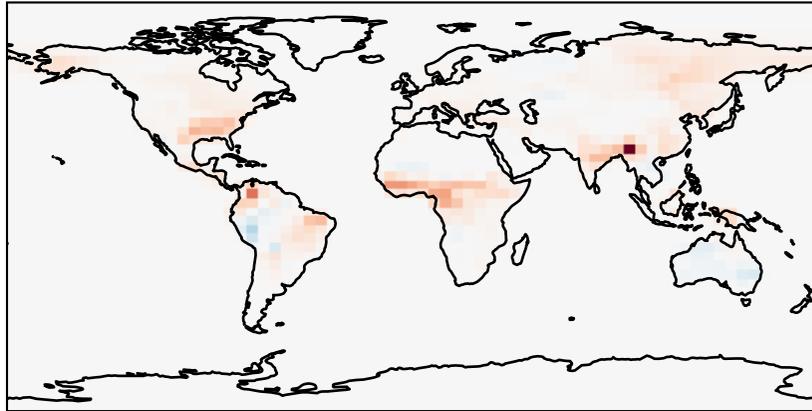


Difference (1x1.25), Restricted Range [5%,95%]  
 $GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref$

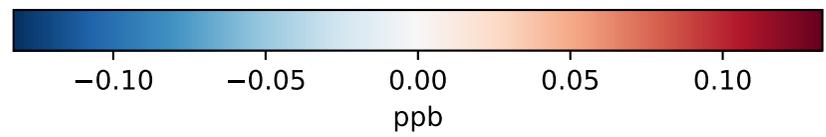
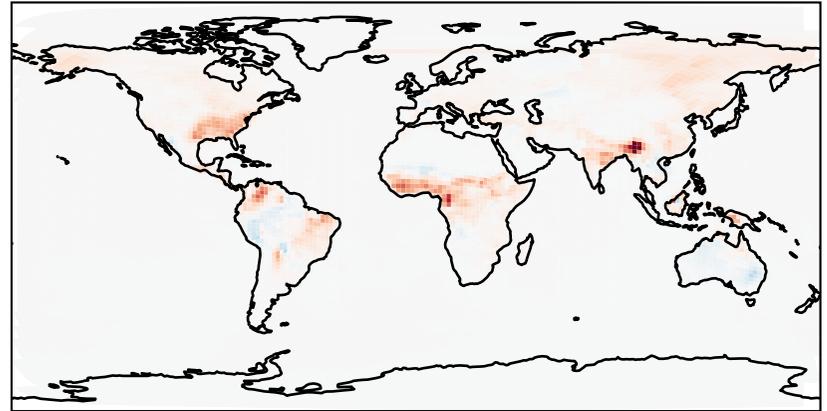


# SpeciesConc\_MACR

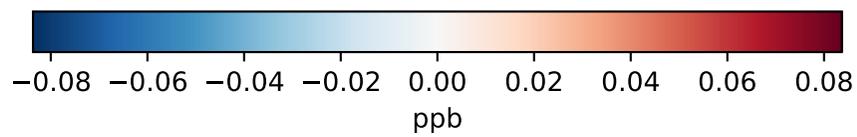
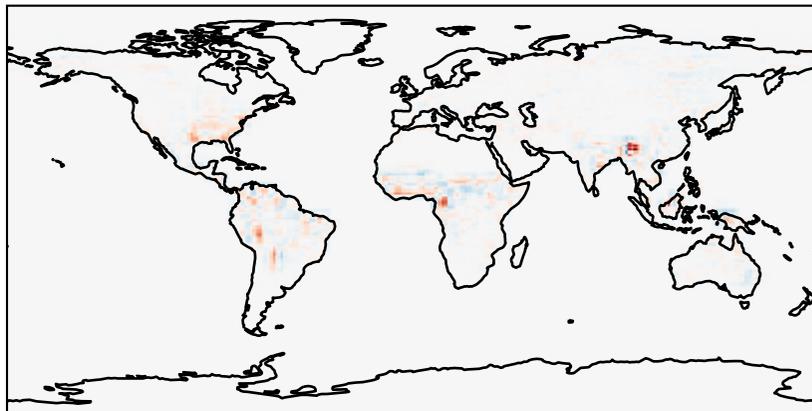
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



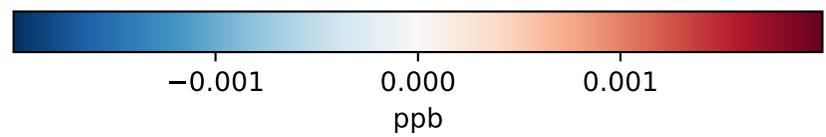
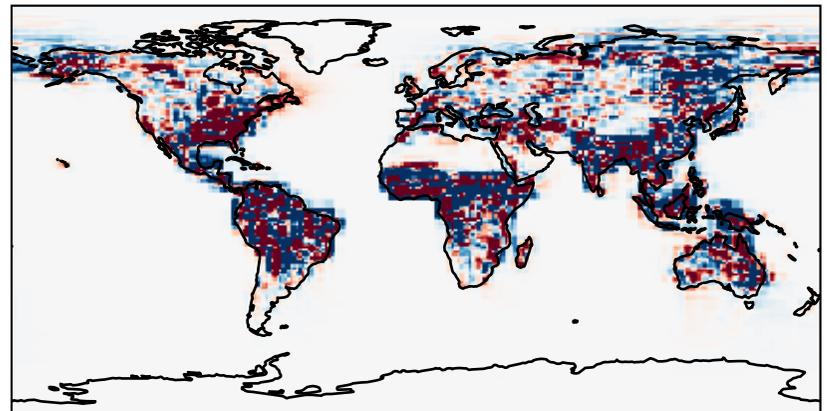
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



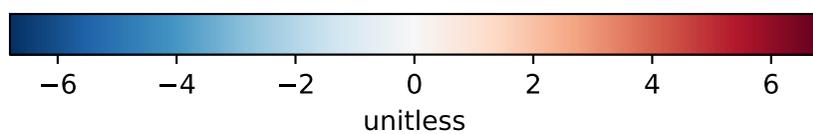
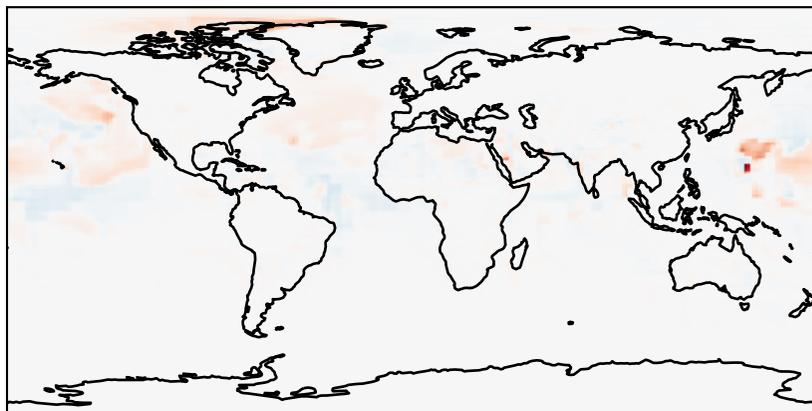
Difference (1x1.25)  
Dev - Ref, Dynamic Range



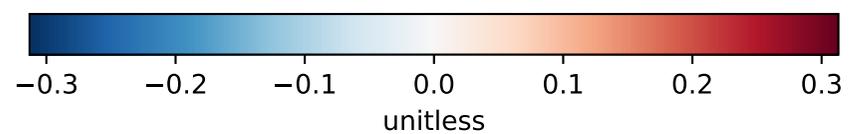
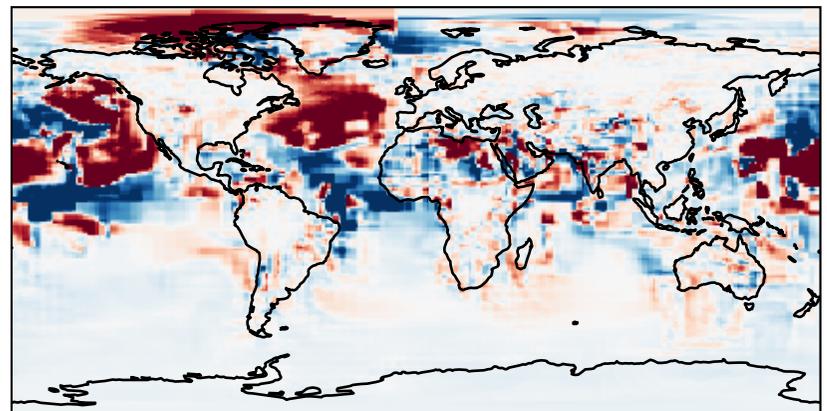
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

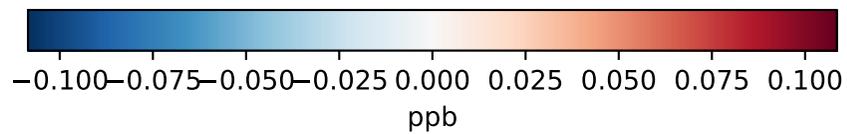
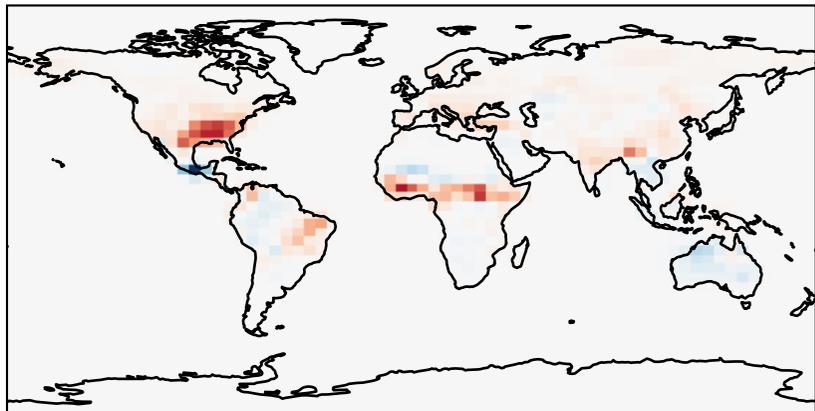


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

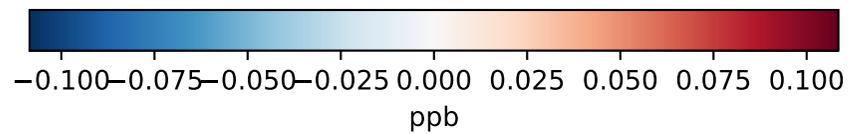
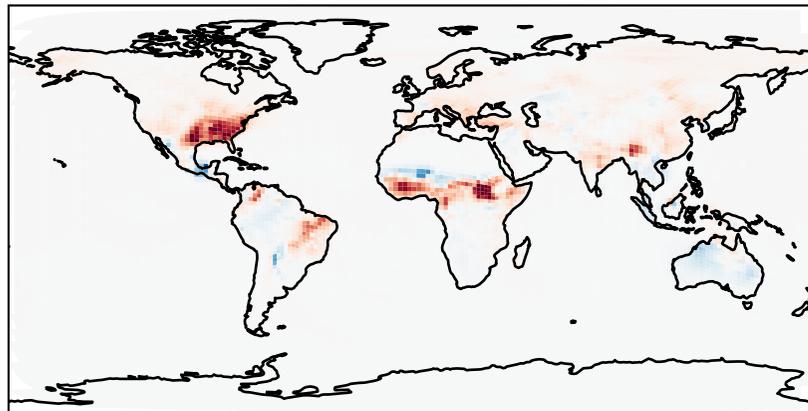


# SpeciesConc\_IEPOX

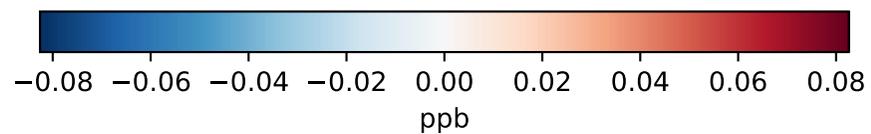
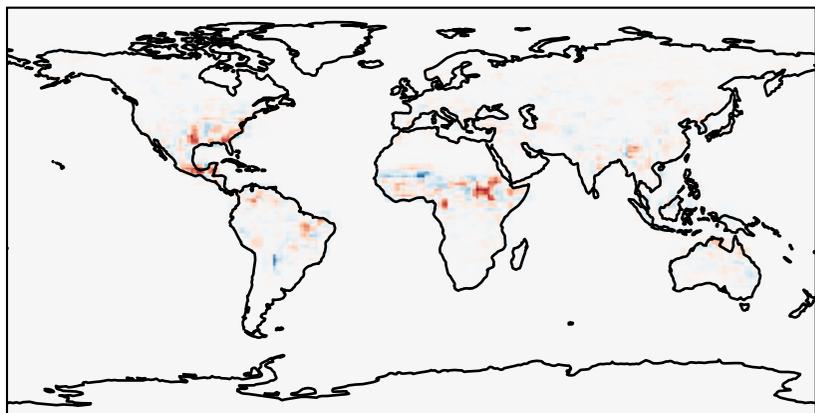
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



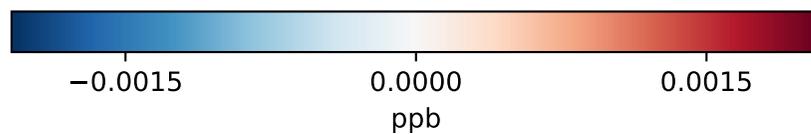
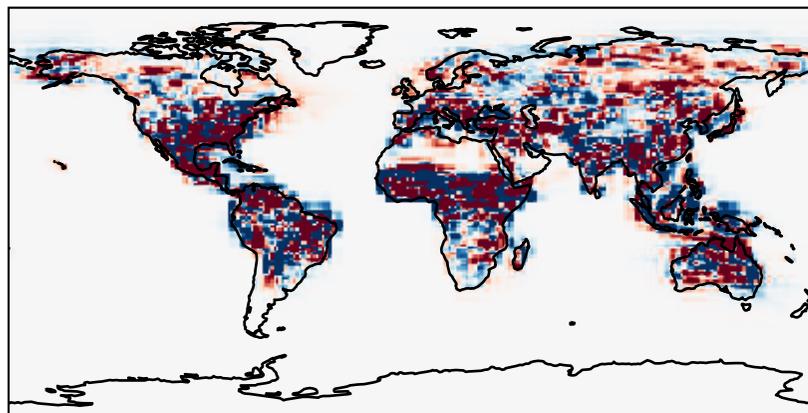
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



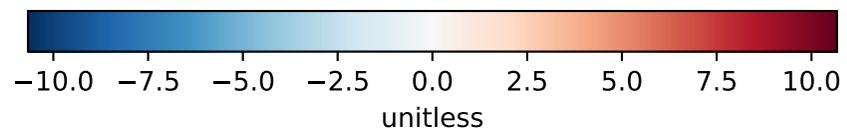
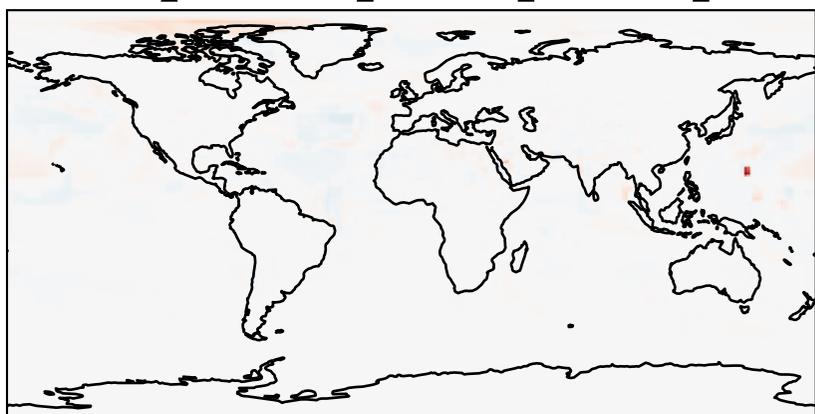
Difference (1x1.25)  
Dev - Ref, Dynamic Range



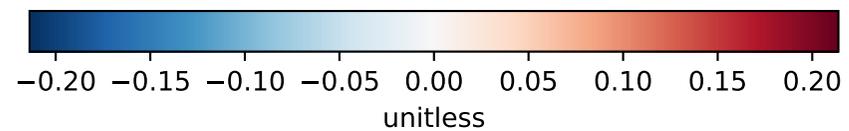
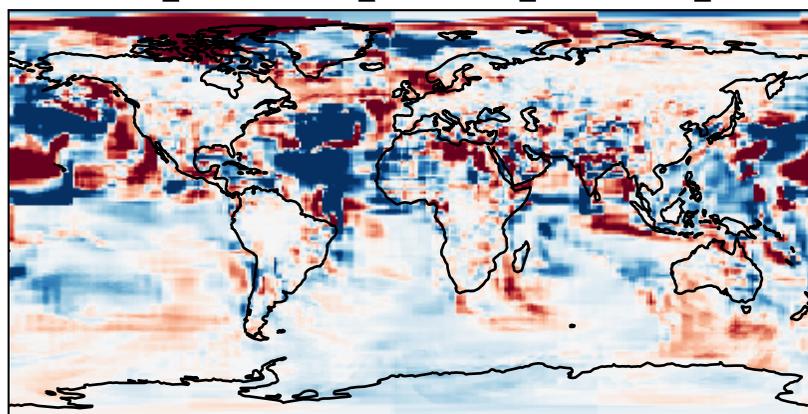
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

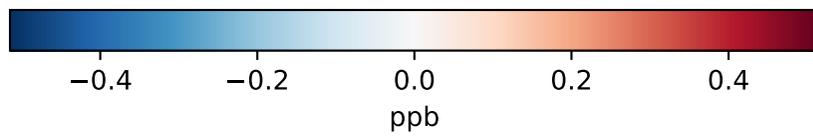
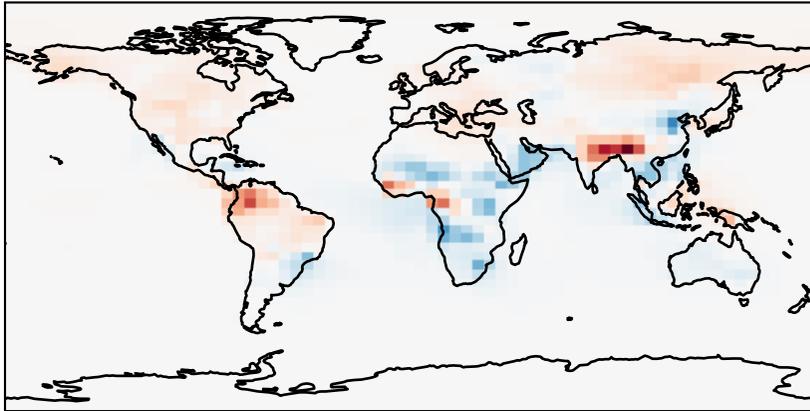


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

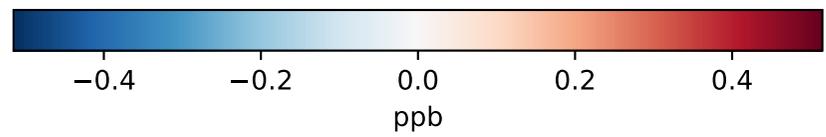
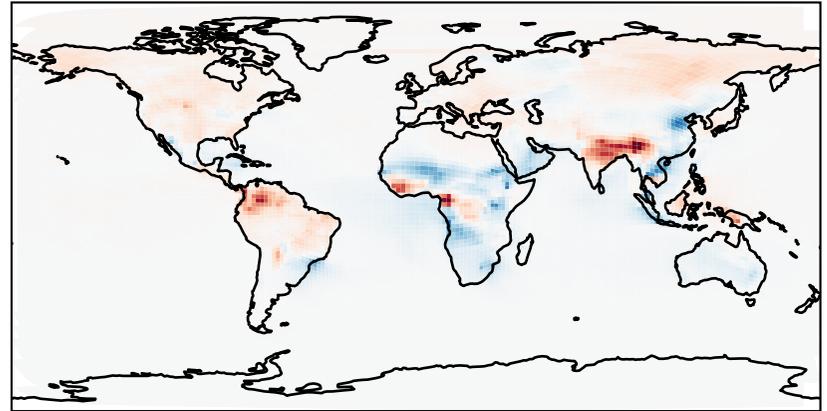


# SpeciesConc\_ACET

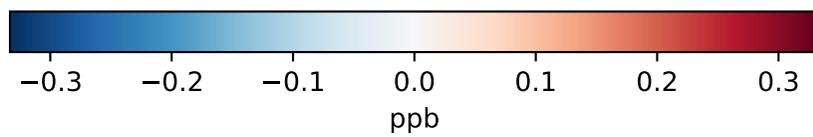
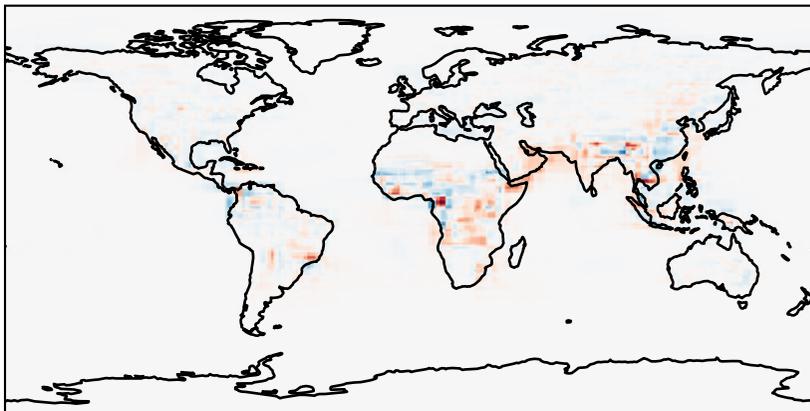
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



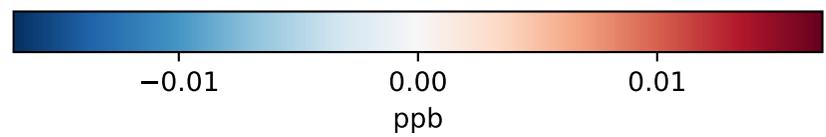
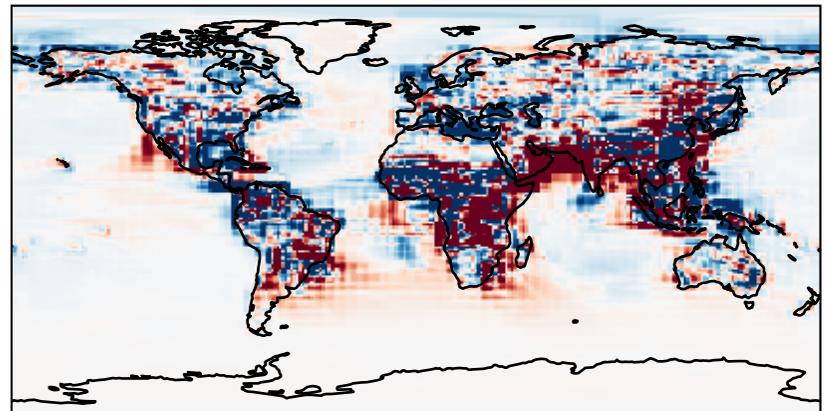
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



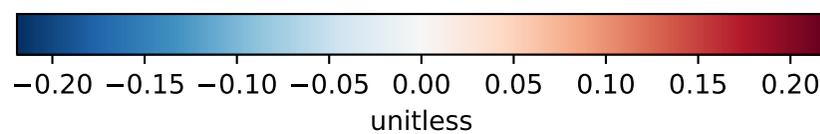
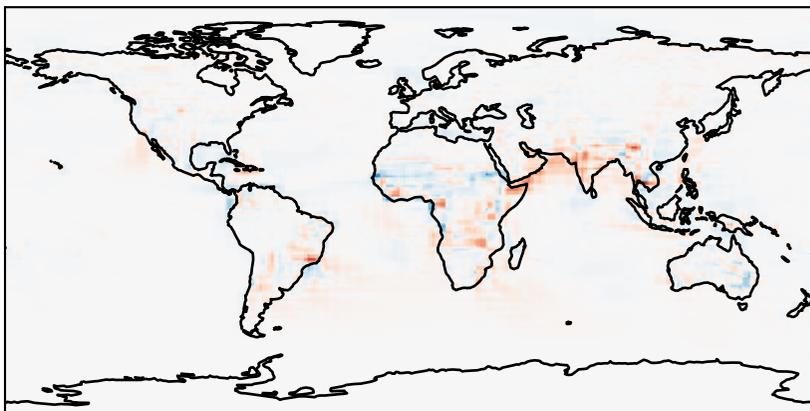
Difference (1x1.25)  
Dev - Ref, Dynamic Range



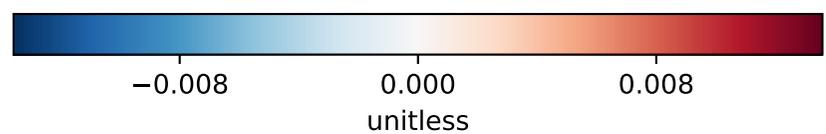
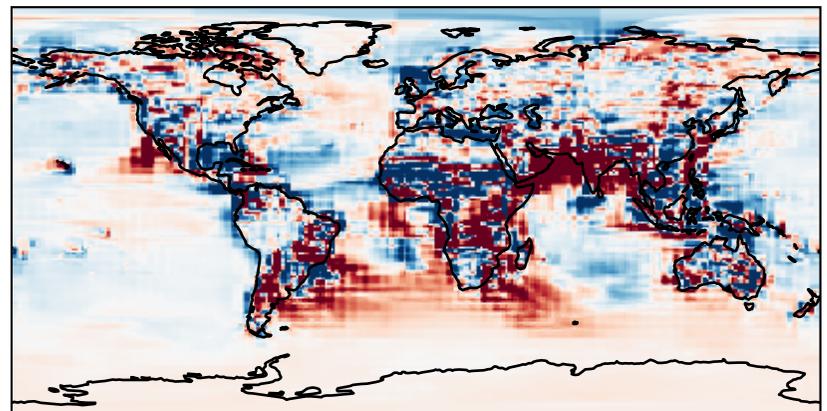
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

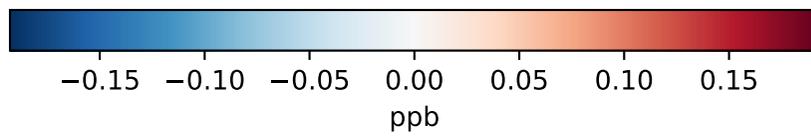
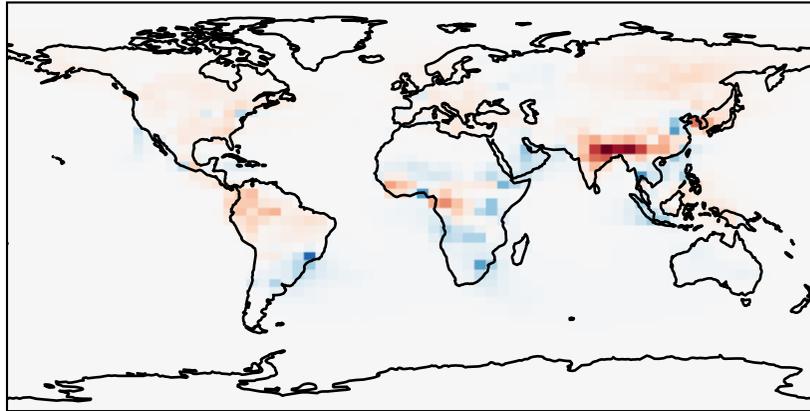


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

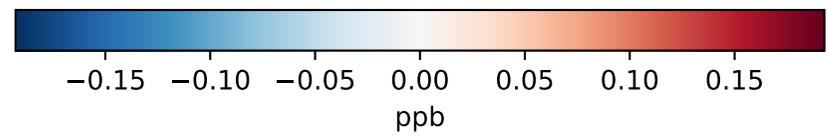
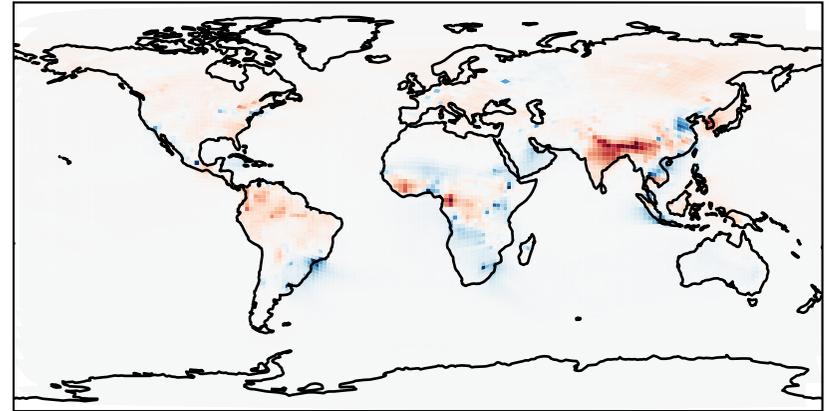


# SpeciesConc\_MEK

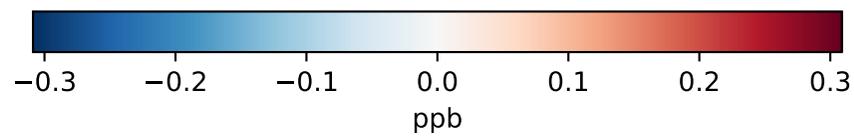
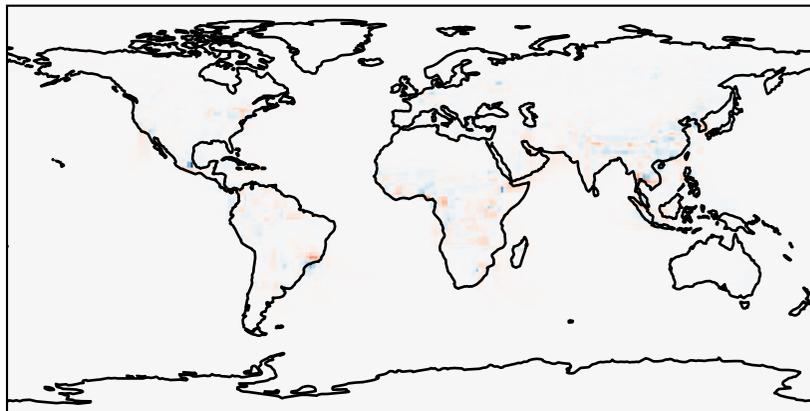
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



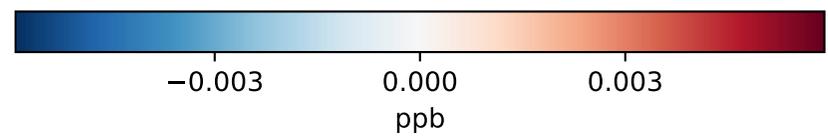
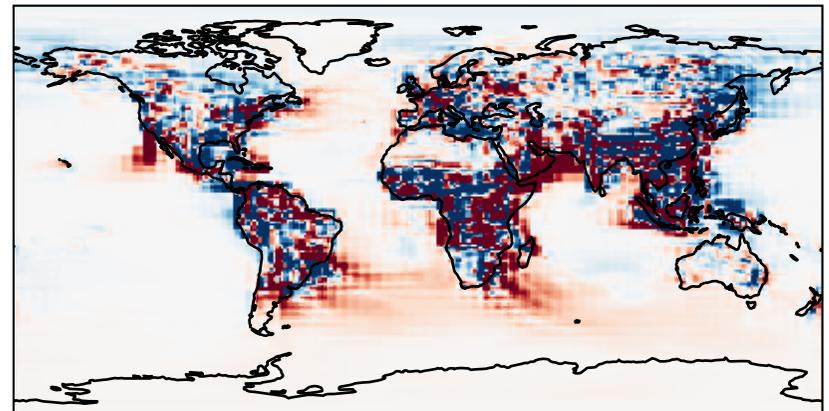
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



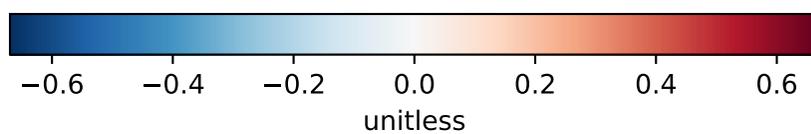
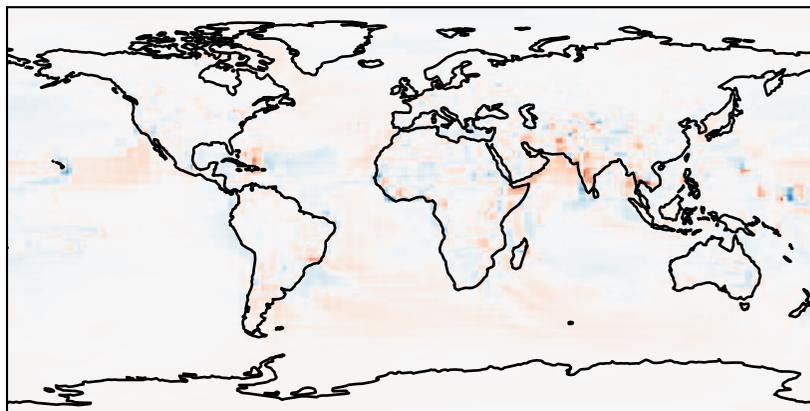
Difference (1x1.25)  
Dev - Ref, Dynamic Range



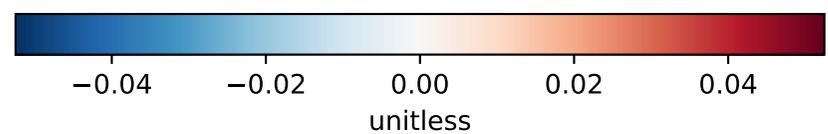
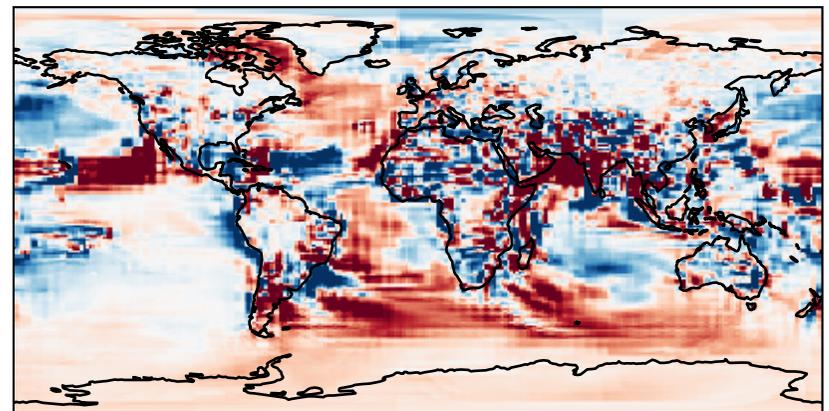
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

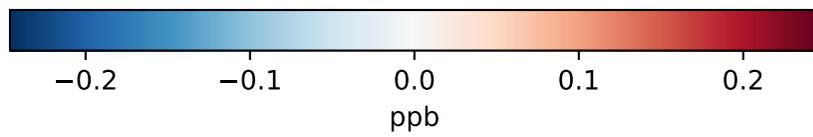
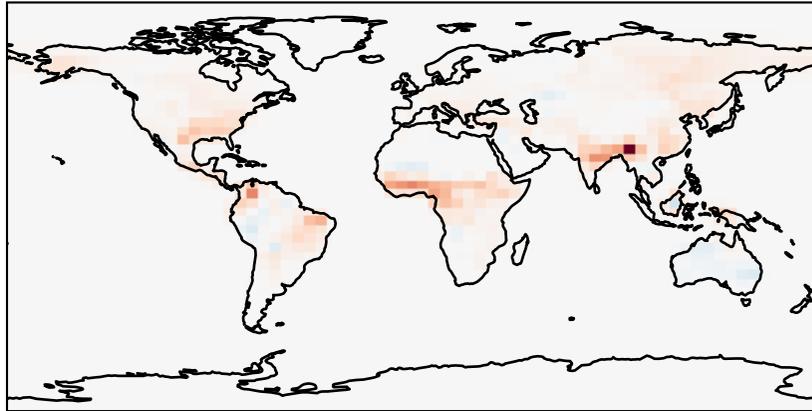


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

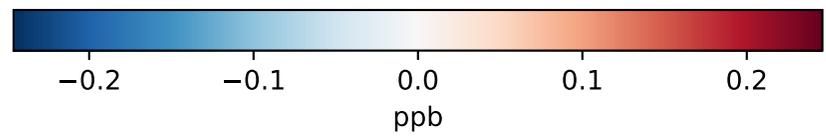
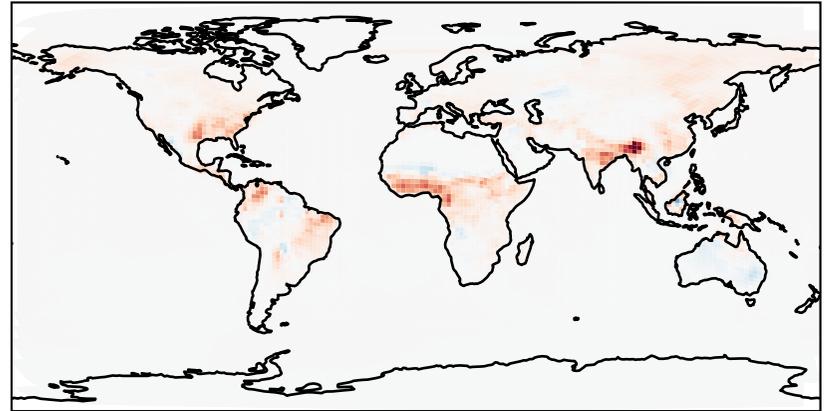


# SpeciesConc\_MVK

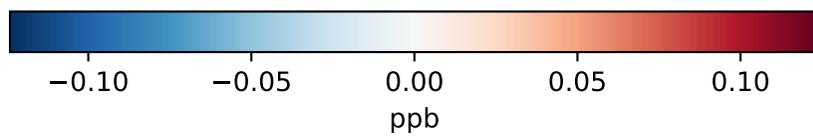
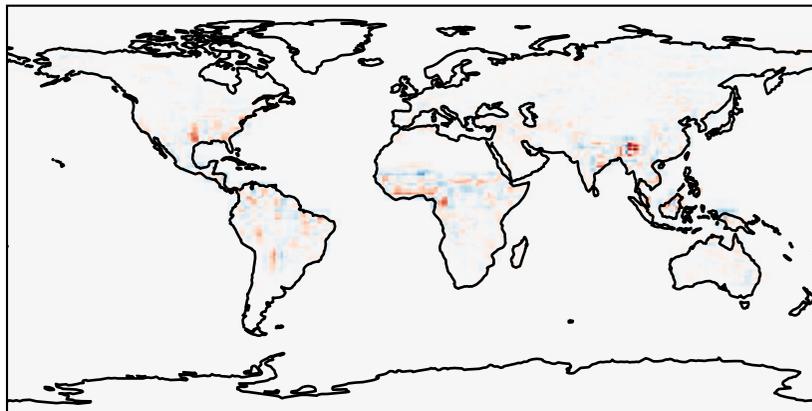
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



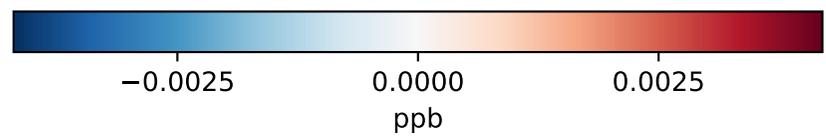
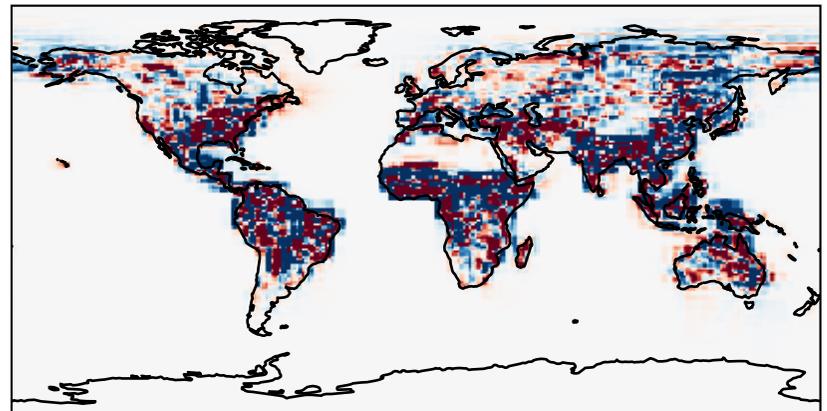
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



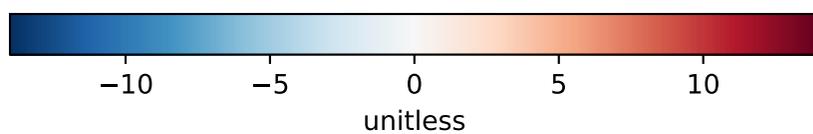
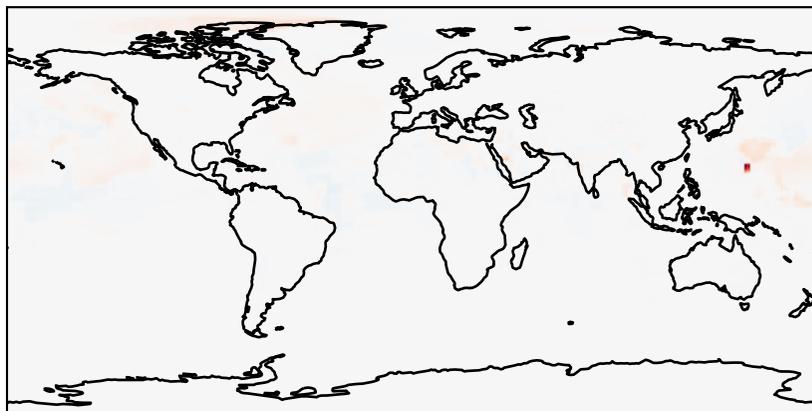
Difference (1x1.25)  
Dev - Ref, Dynamic Range



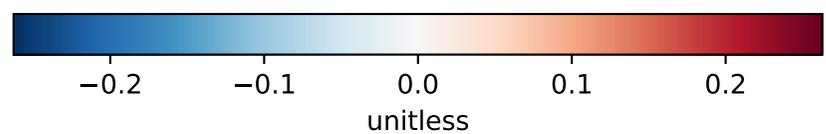
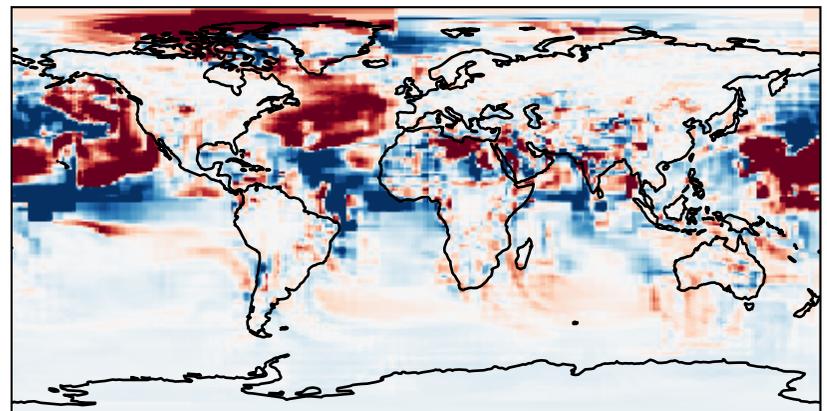
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

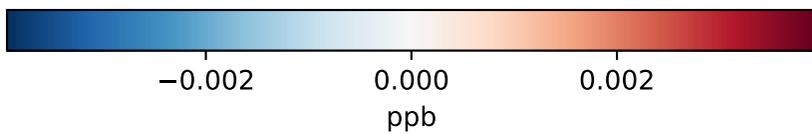
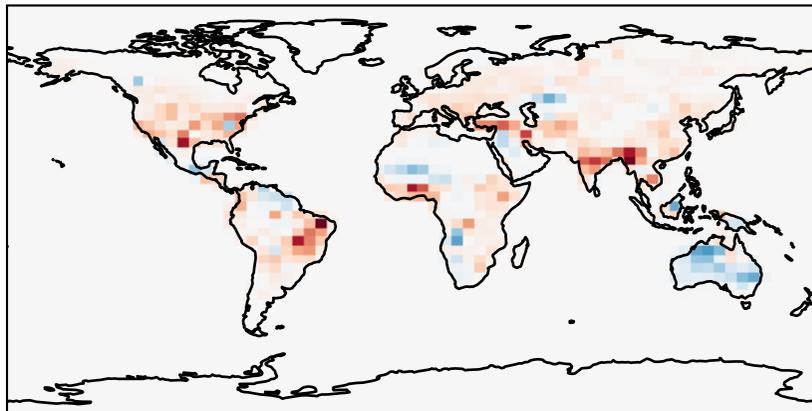


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

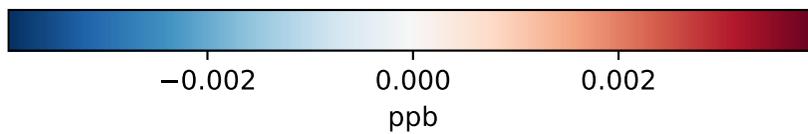
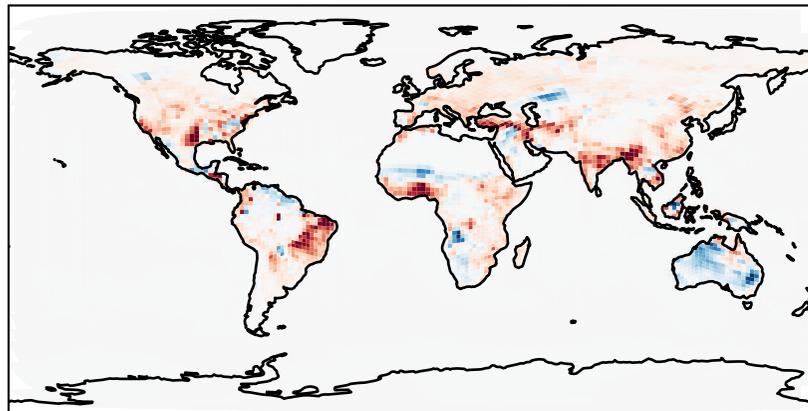


# SpeciesConc\_ISOPN

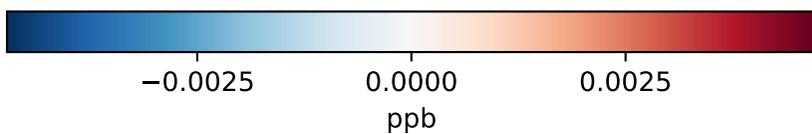
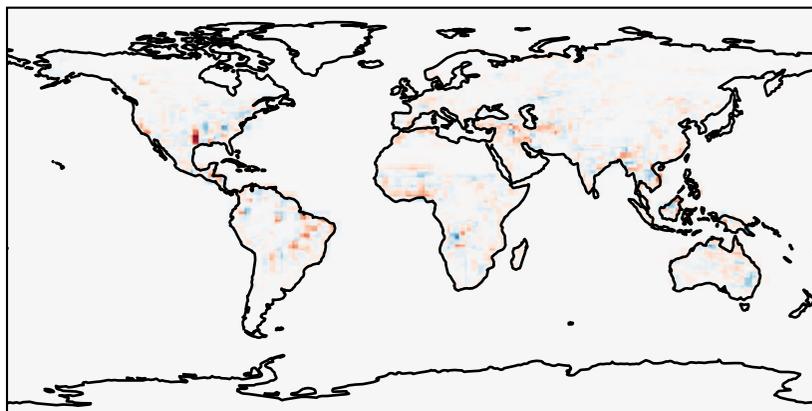
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



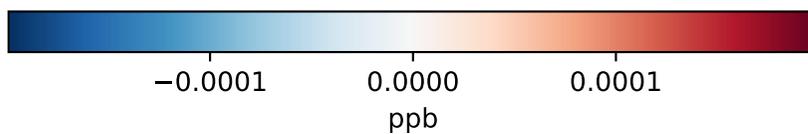
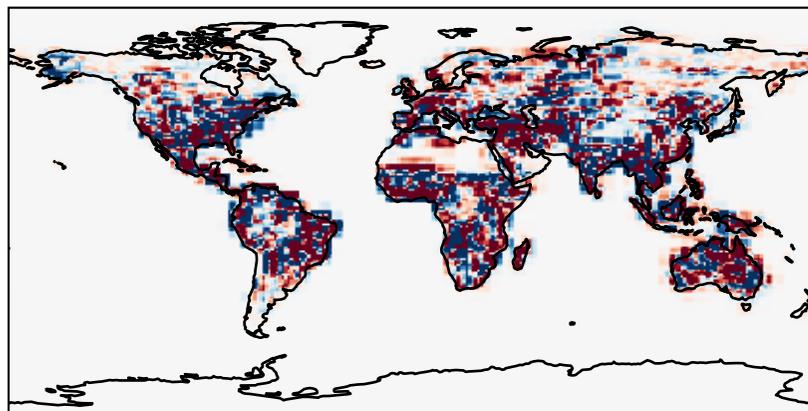
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



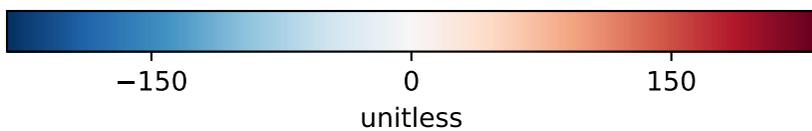
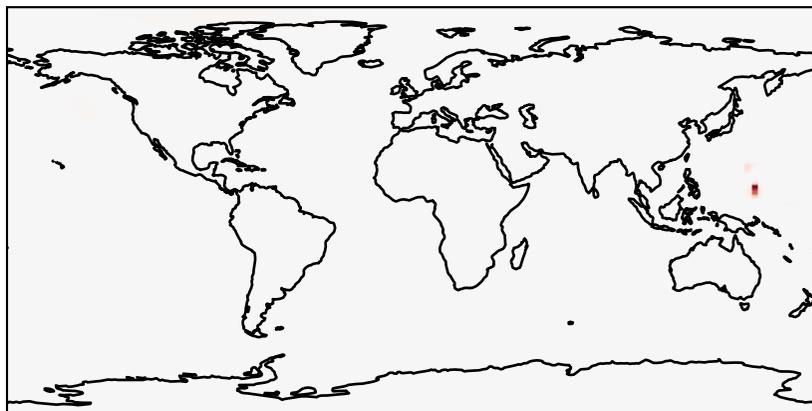
Difference (1x1.25)  
Dev - Ref, Dynamic Range



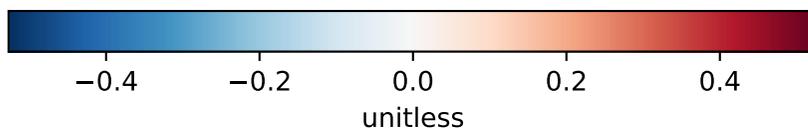
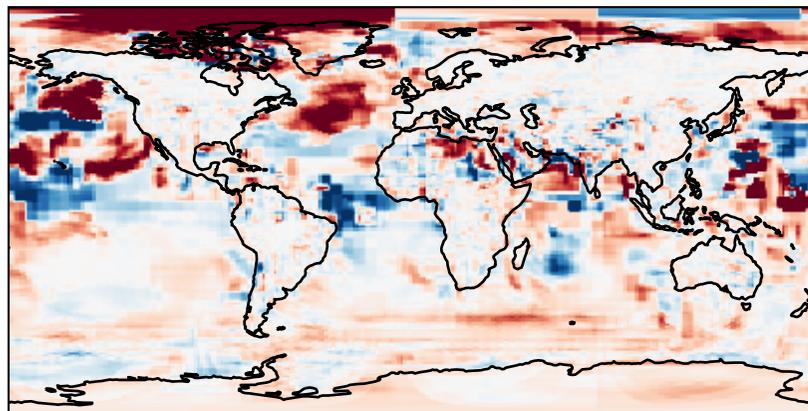
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
 $GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref$

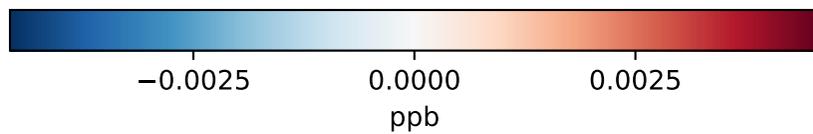
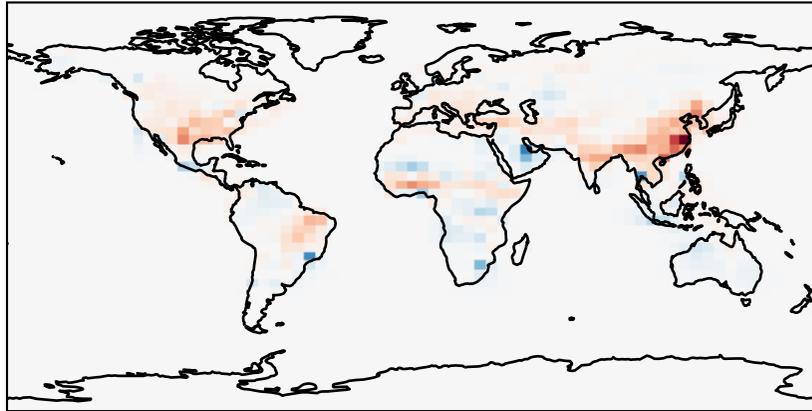


Difference (1x1.25), Restricted Range [5%,95%]  
 $GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref$

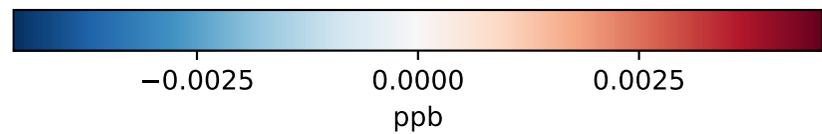
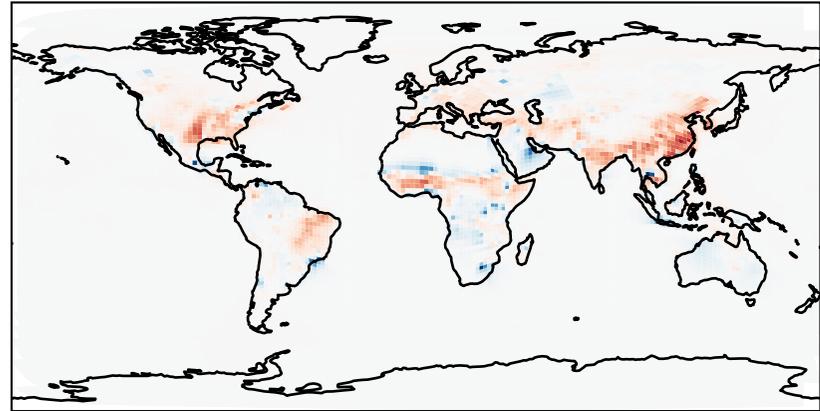


# SpeciesConc\_GLYX

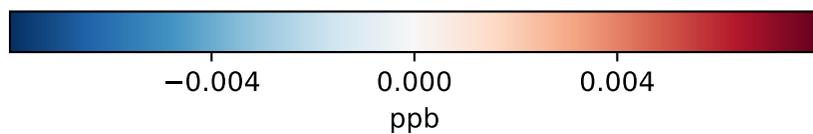
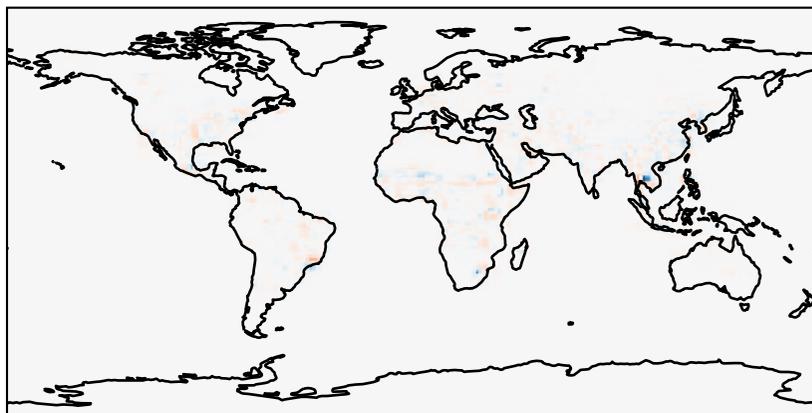
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



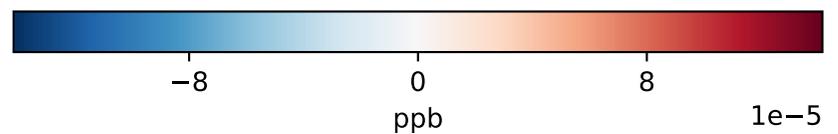
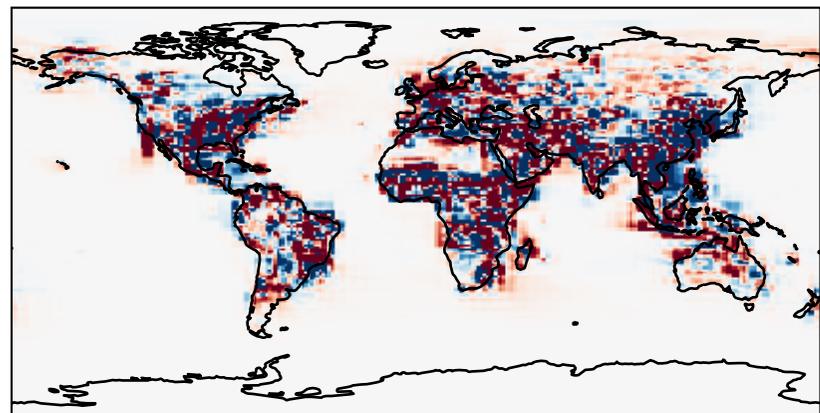
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



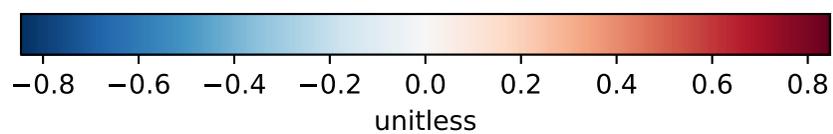
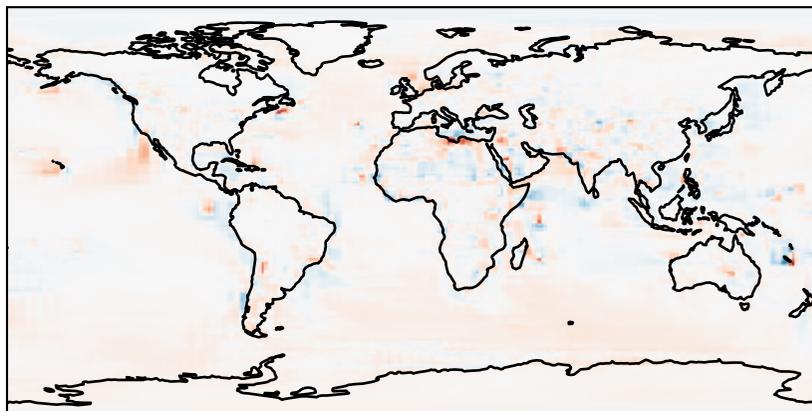
Difference (1x1.25)  
Dev - Ref, Dynamic Range



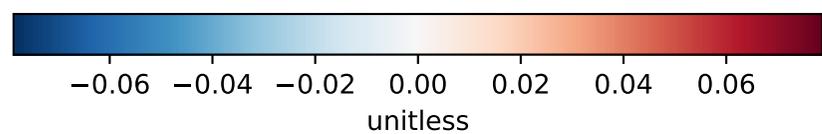
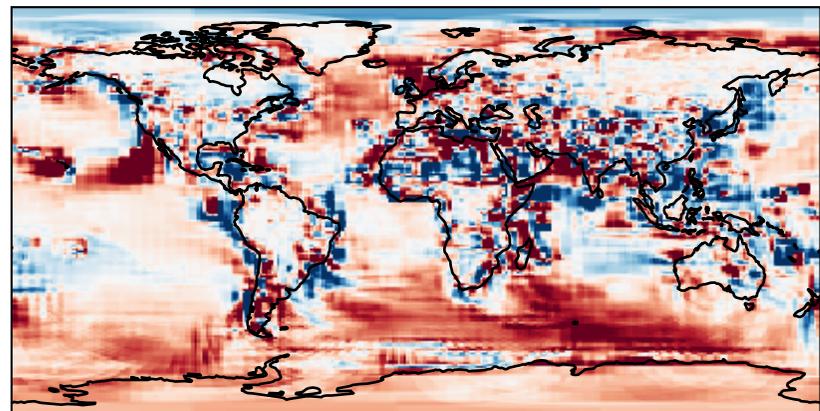
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

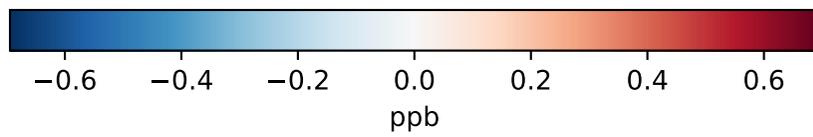
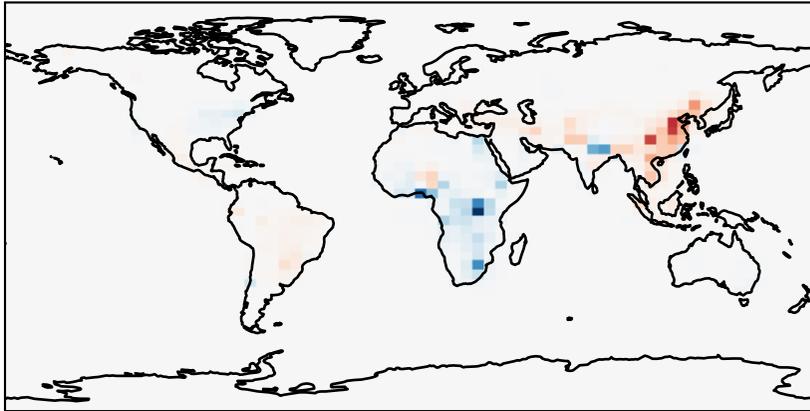


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

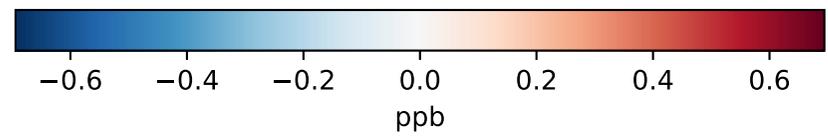
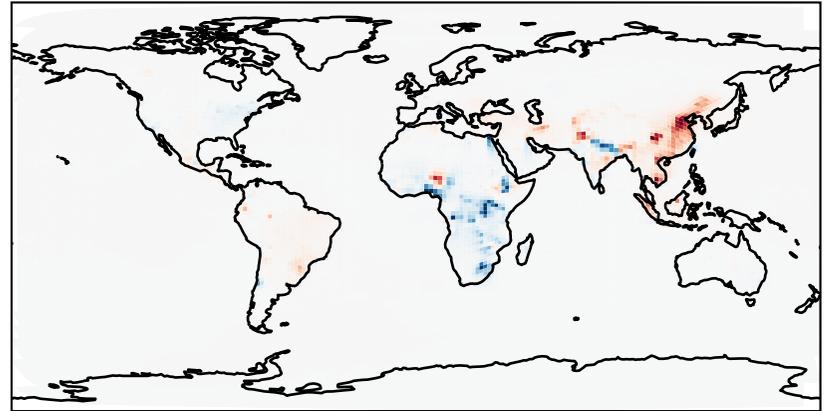


# SpeciesConc\_HCOOH

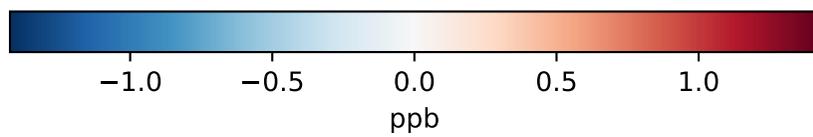
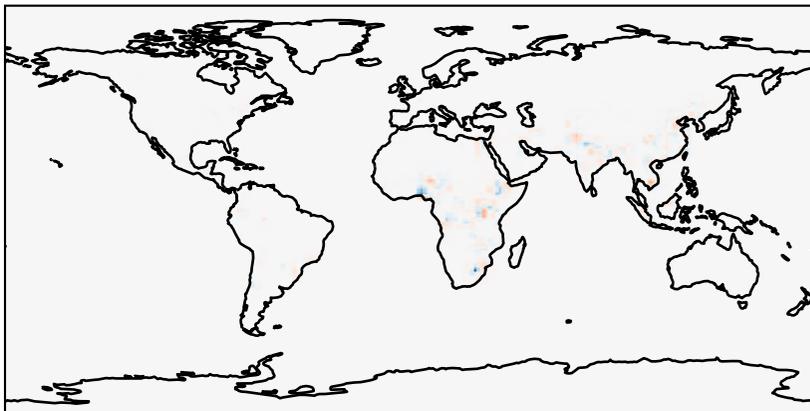
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



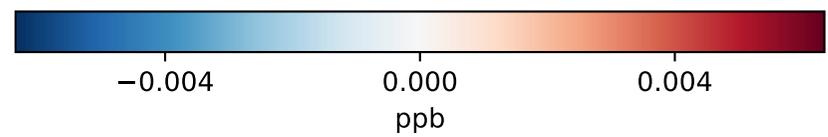
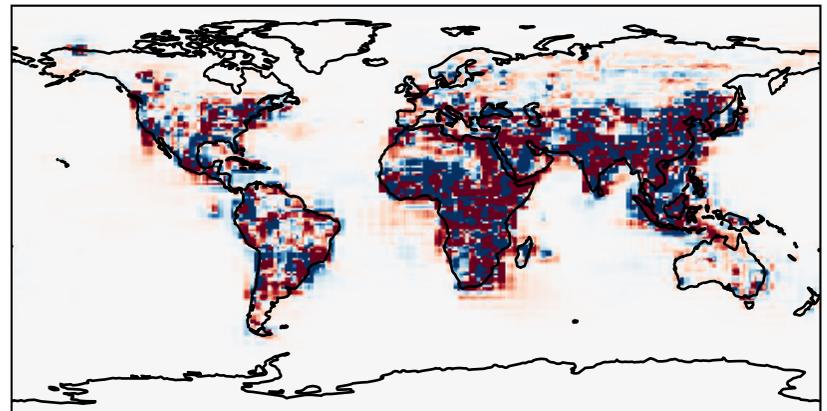
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



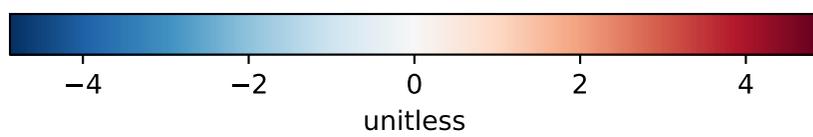
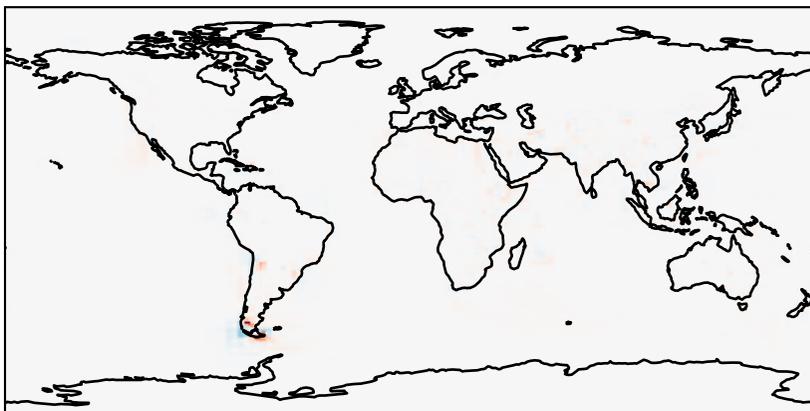
Difference (1x1.25)  
Dev - Ref, Dynamic Range



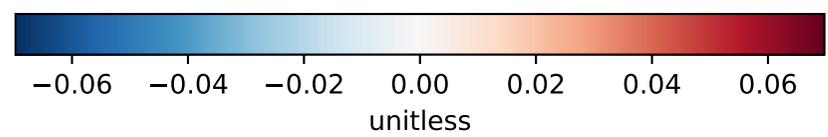
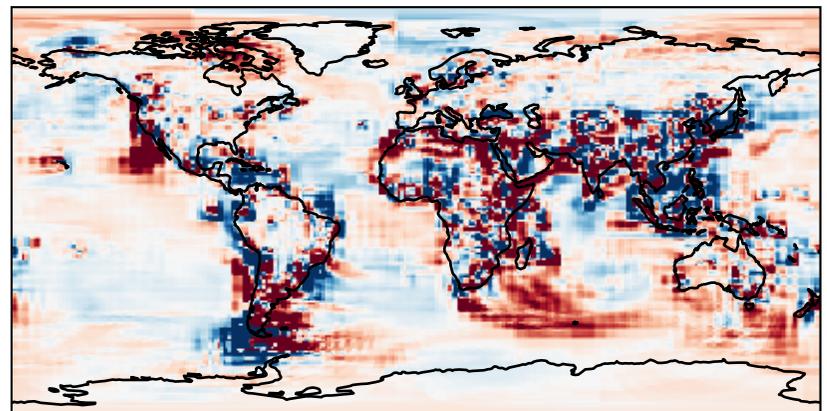
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

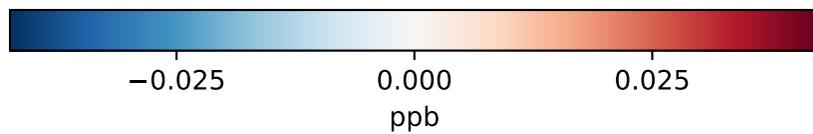
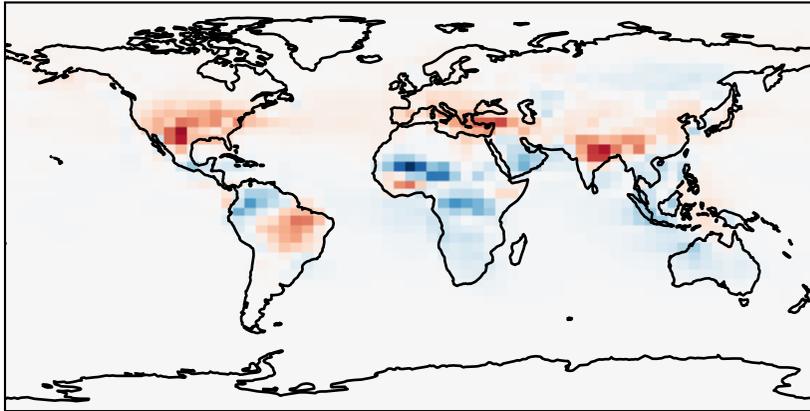


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

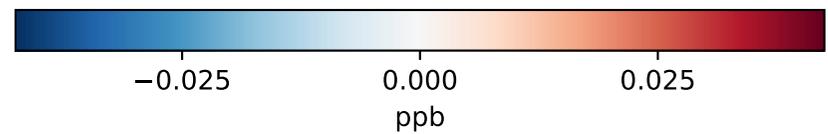
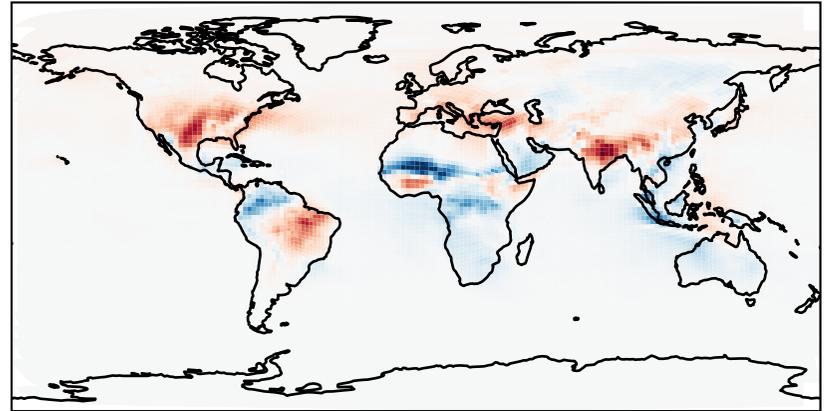


# SpeciesConc\_MAP

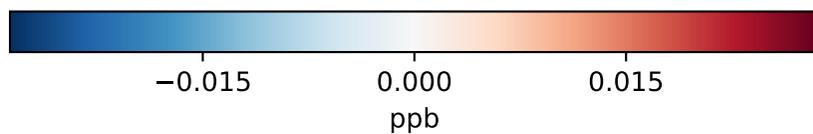
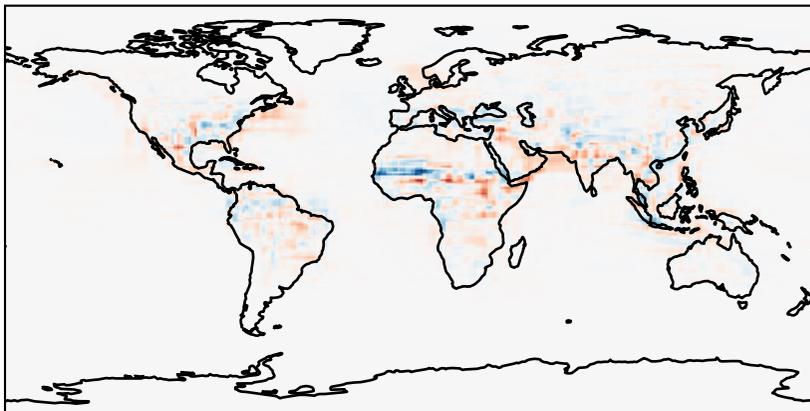
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



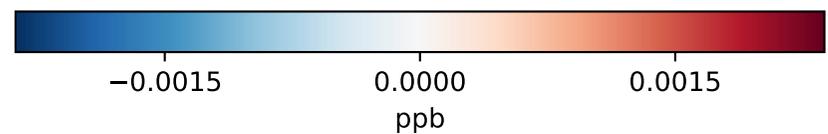
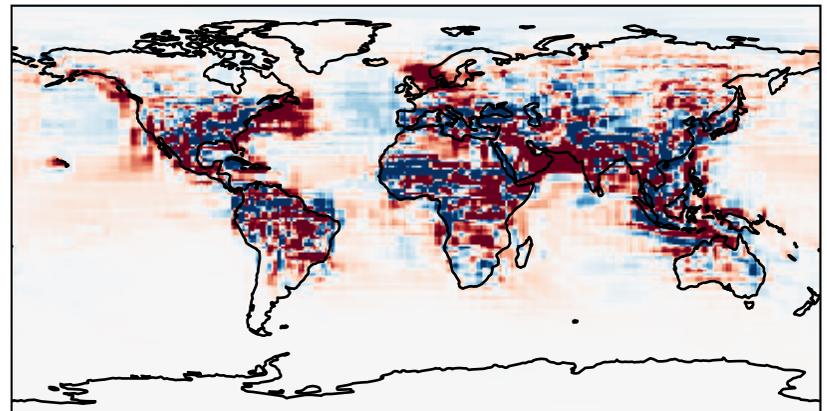
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



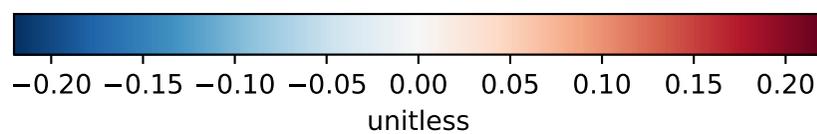
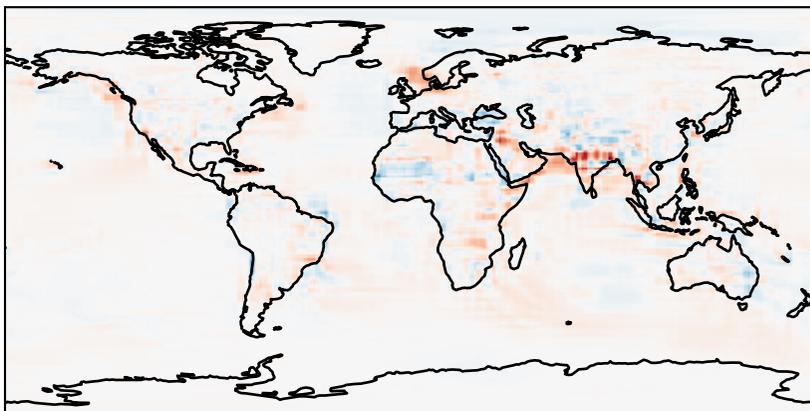
Difference (1x1.25)  
Dev - Ref, Dynamic Range



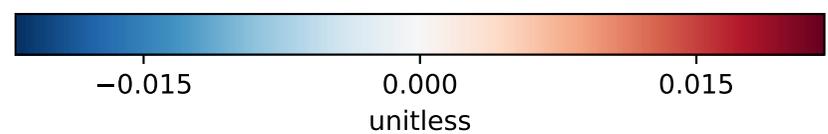
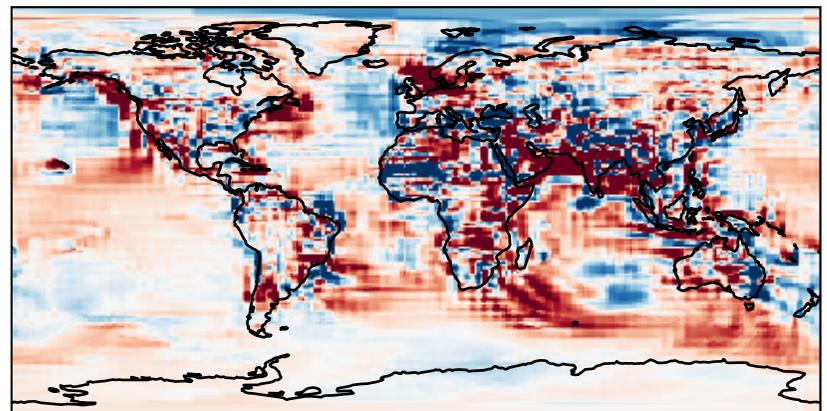
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

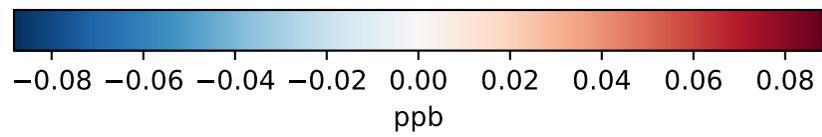
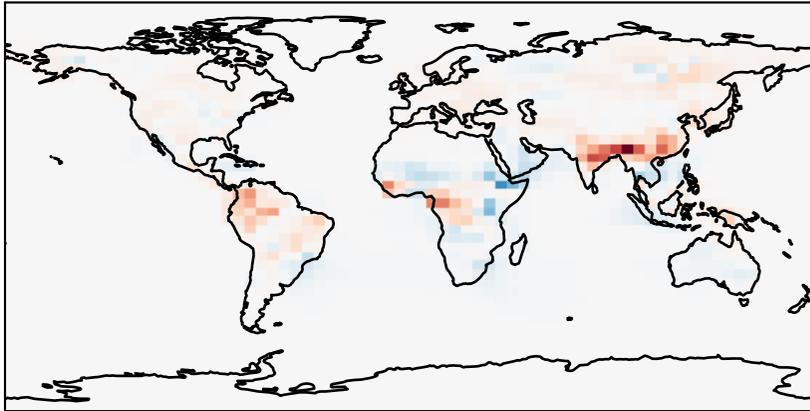


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

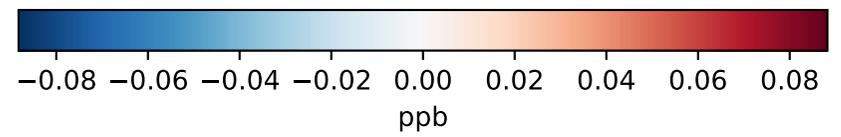
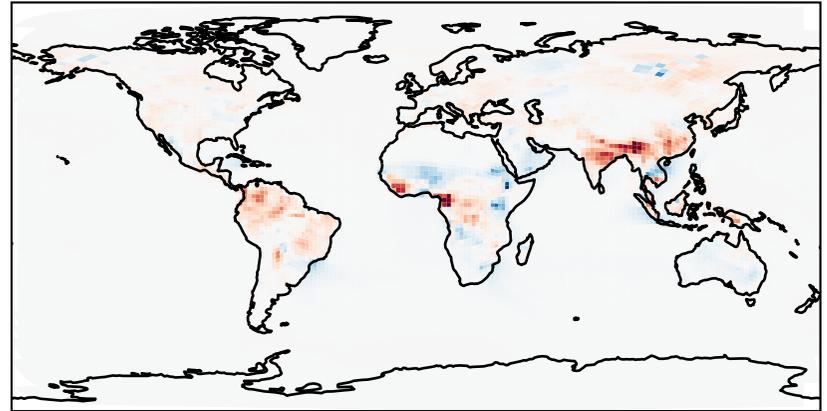


# SpeciesConc\_RCHO

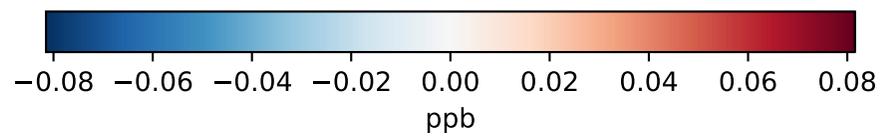
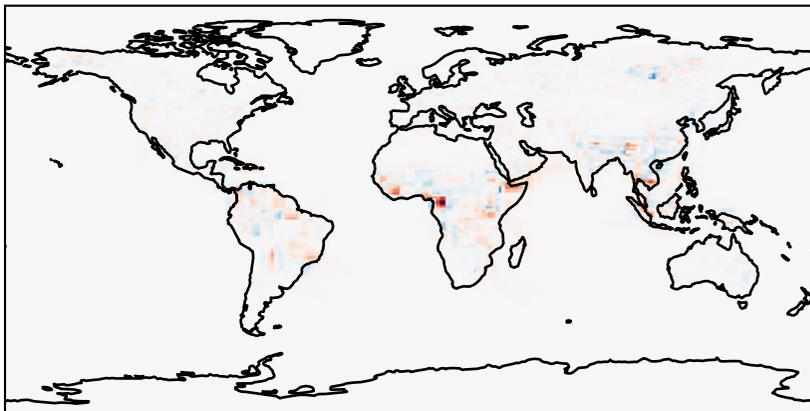
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



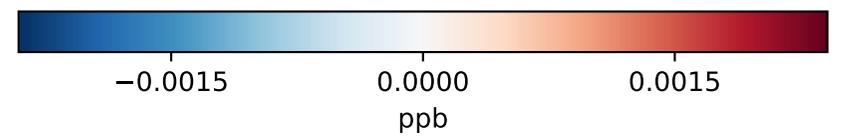
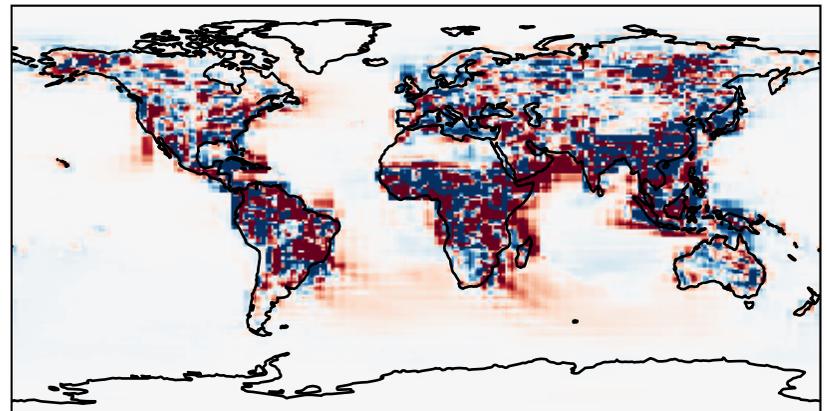
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



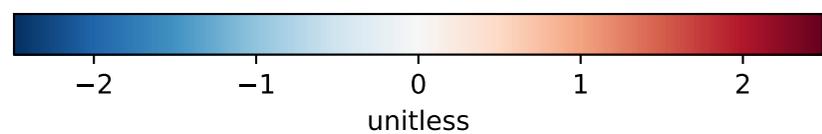
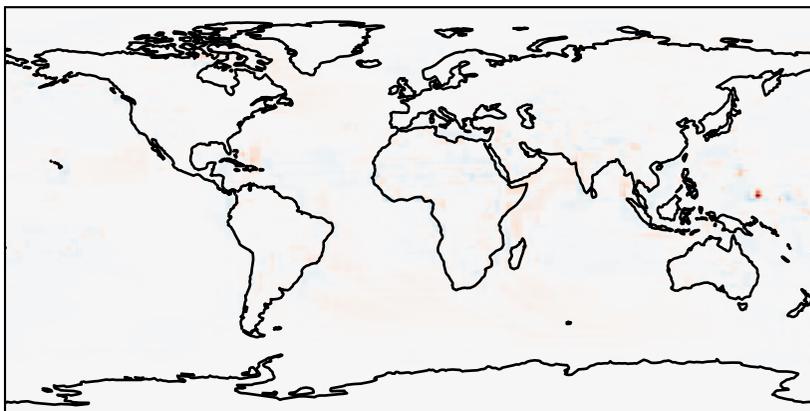
Difference (1x1.25)  
Dev - Ref, Dynamic Range



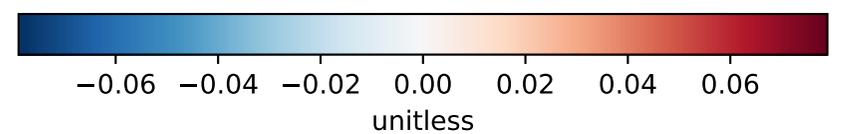
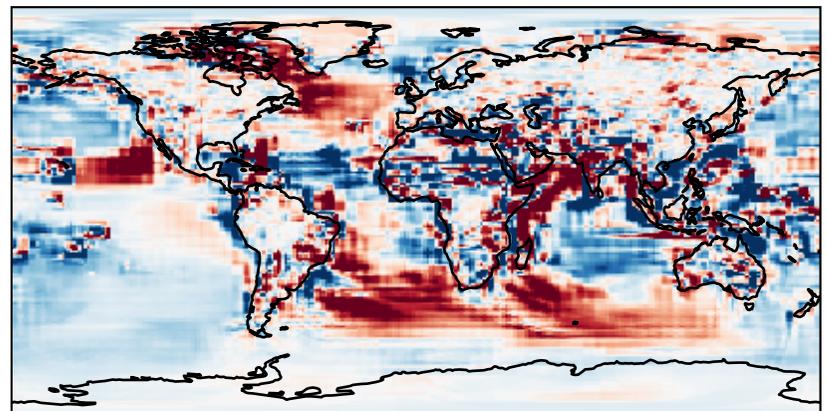
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

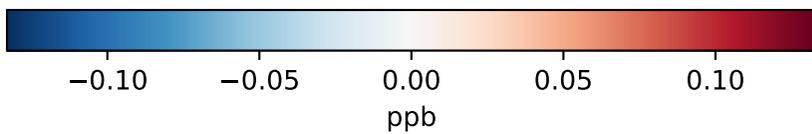
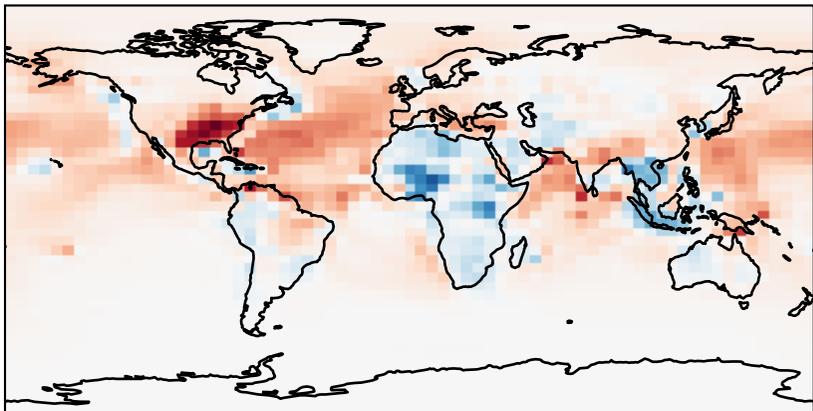


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

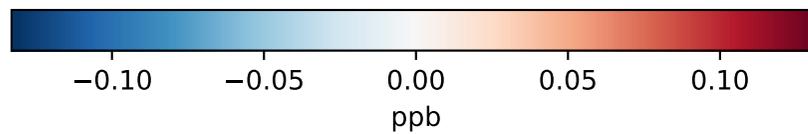
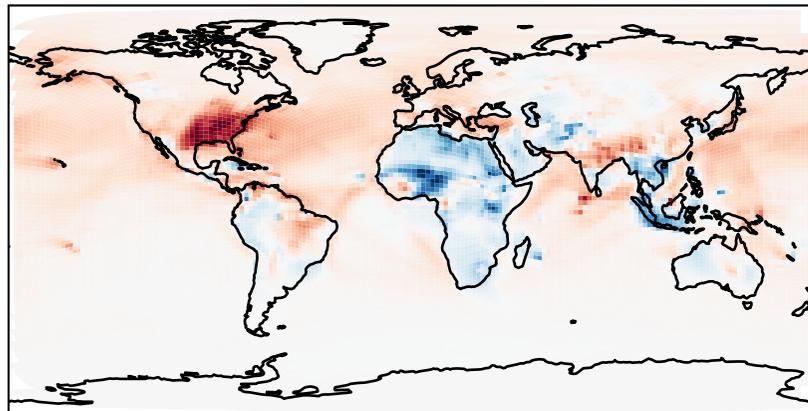


# SpeciesConc\_MP

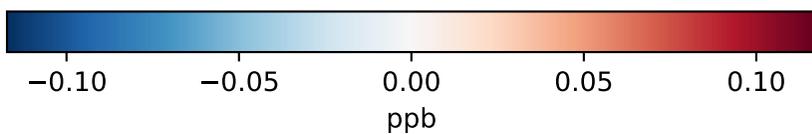
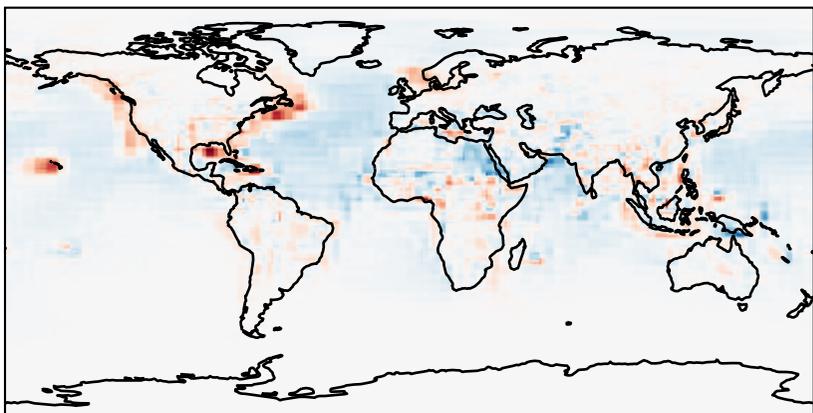
GCC\_13.2.0-beta.0 - GCC\_13.1.0-beta.1 (Ref)  
4.0x5.0



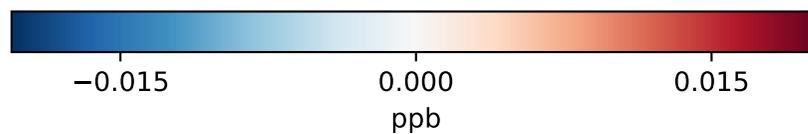
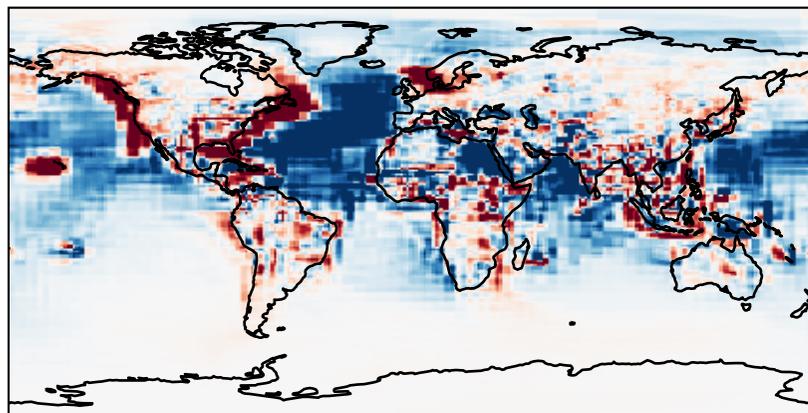
GCHP\_13.2.0-beta.0 - GCHP\_13.1.0-beta.1 (Dev)  
c48



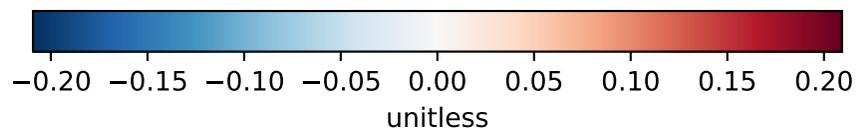
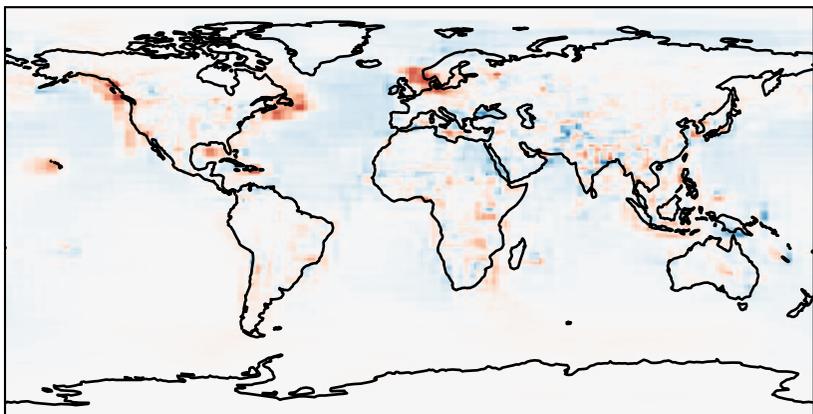
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



Difference (1x1.25), Dynamic Range  
 $GCHP_{dev} / GCHP_{ref} - GCC_{dev} / GCC_{ref}$



Difference (1x1.25), Restricted Range [5%,95%]  
 $GCHP_{dev} / GCHP_{ref} - GCC_{dev} / GCC_{ref}$

