# SpeciesConcVV_EOH

## GCC_14.2.0_GEOS-IT - GCC_14.2.0_MERRA2 (Ref)
### 4.0x5.0



ppb

## GCHP_14.2.0_GEOS-IT - GCHP_14.2.0_MERRA2 (Dev)
### c24



ppb

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



ppb

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



ppb

## Difference (1x1.25), Dynamic Range
### GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



unitless

## Difference (1x1.25), Restricted Range [5%,95%]
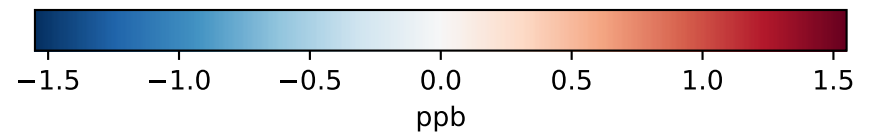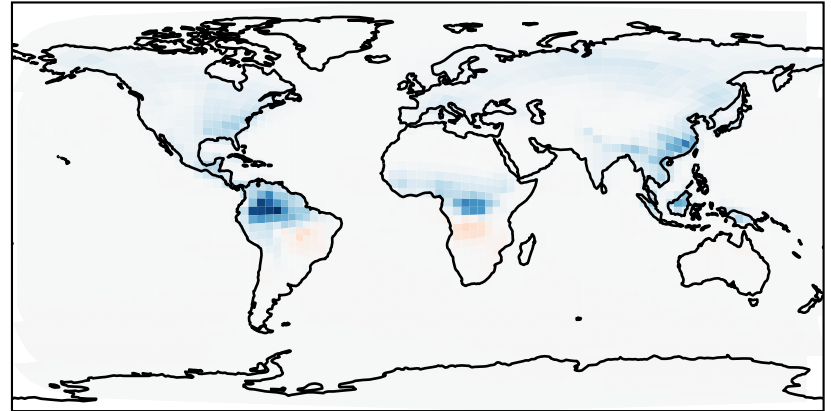### GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



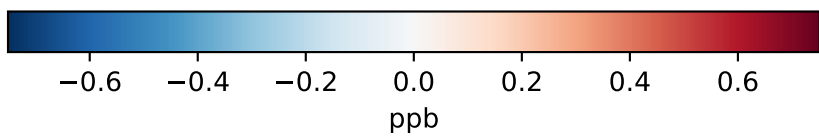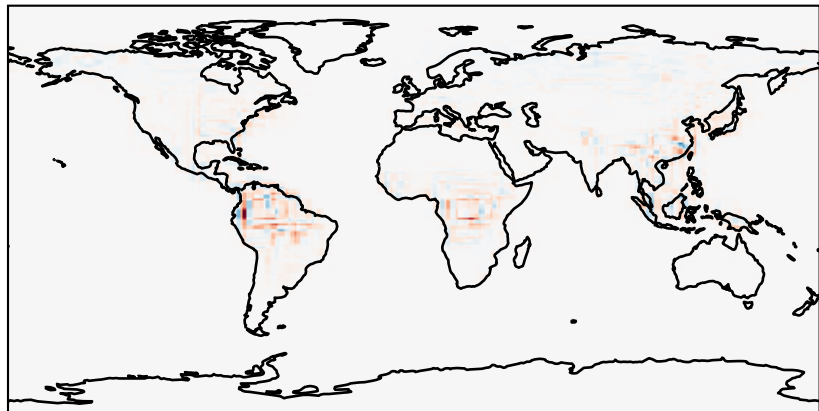unitless

# SpeciesConcVV_MOH

# SpeciesConcVV_ISOP
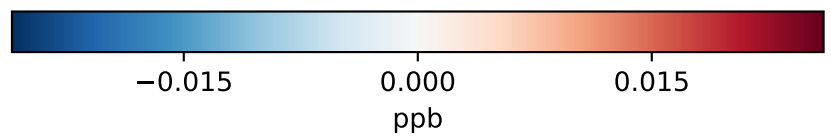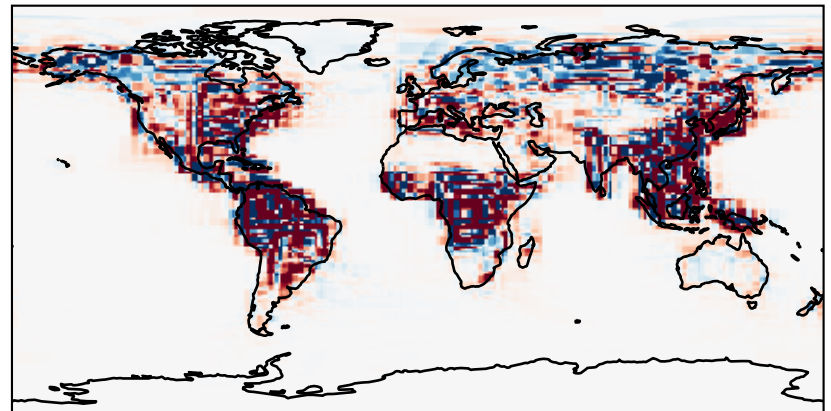


GCC_14.2.0_GEOS-IT - GCC_14.2.0_MERRA2 (Ref)
4.0x5.0

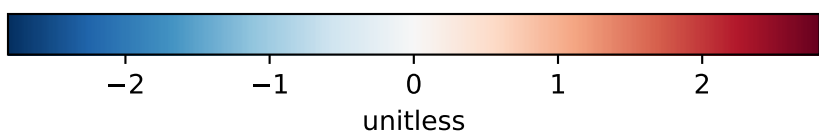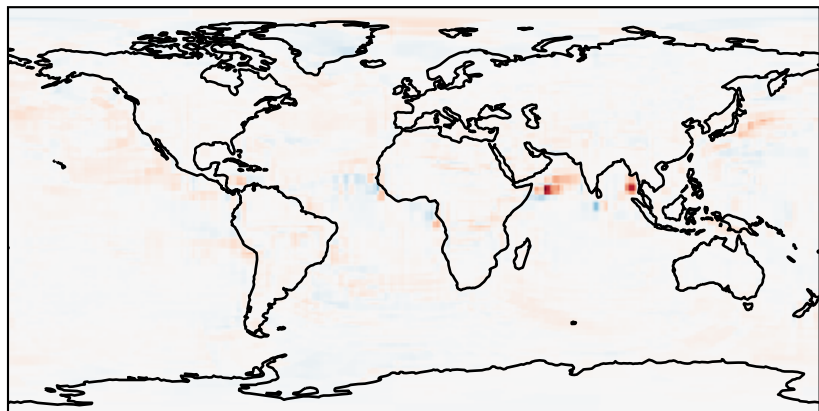GCHP_14.2.0_GEOS-IT - GCHP_14.2.0_MERRA2 (Dev)
c24

ppb

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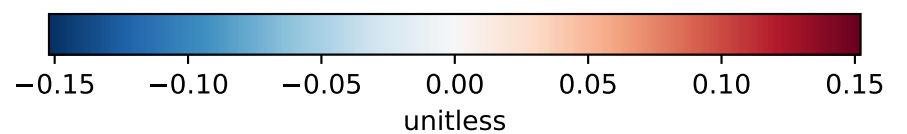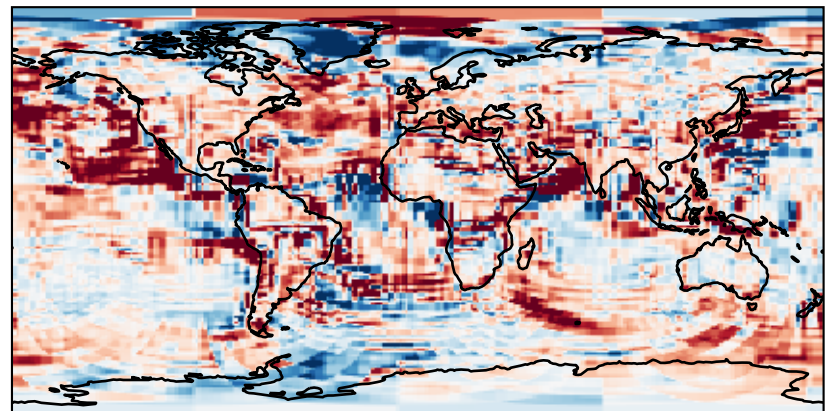Dev - Ref, Dynamic Range

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

ppb

Difference (1x1.25), Dynamic Range
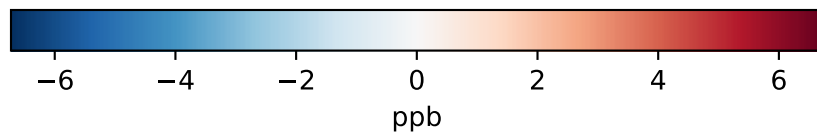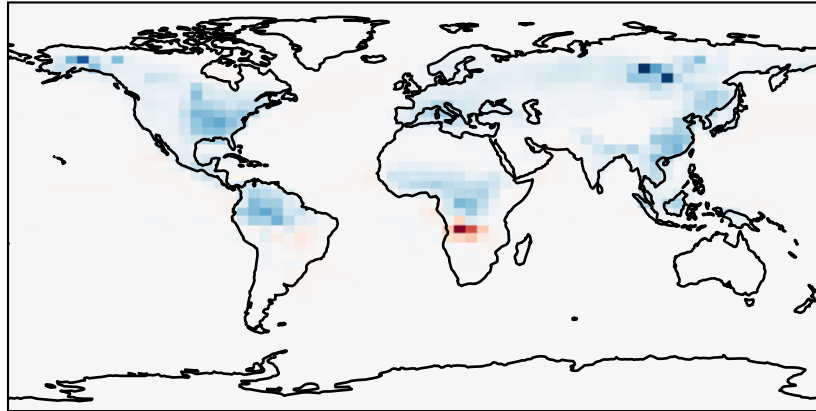GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

Difference (1x1.25), Restricted Range [5%,95%]
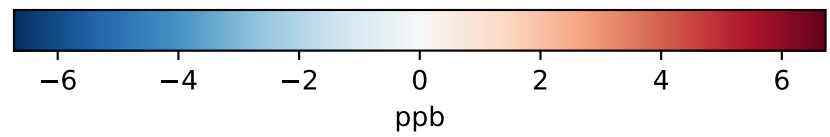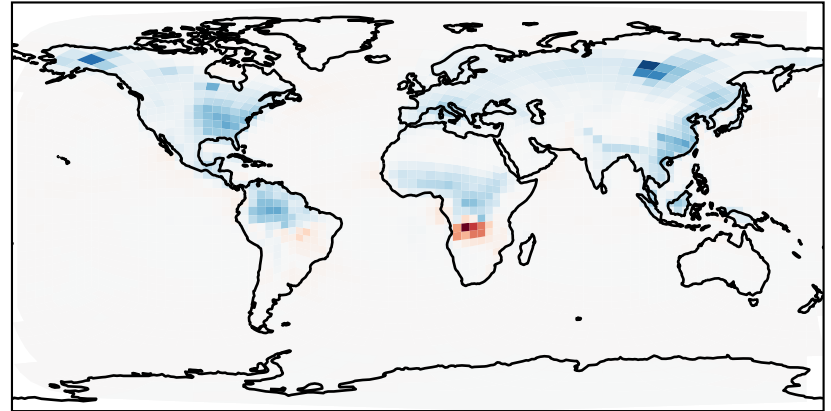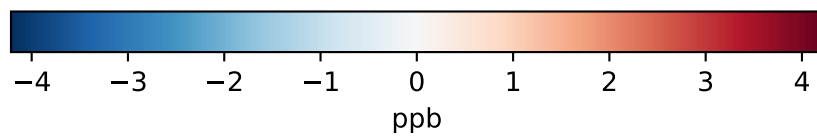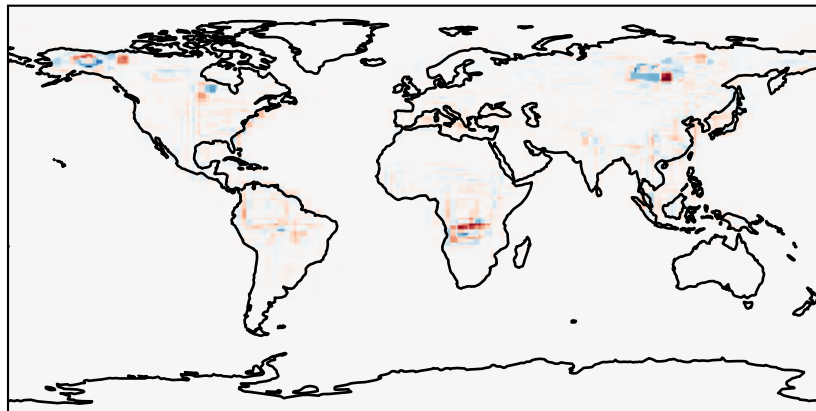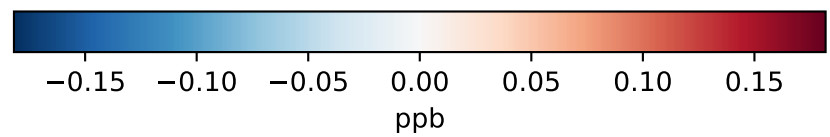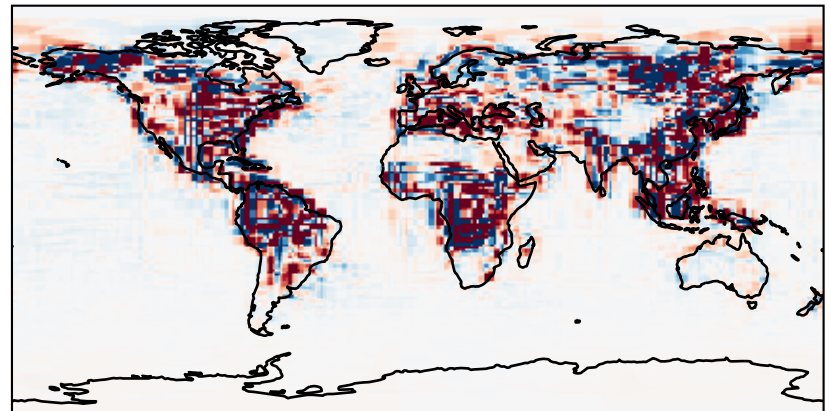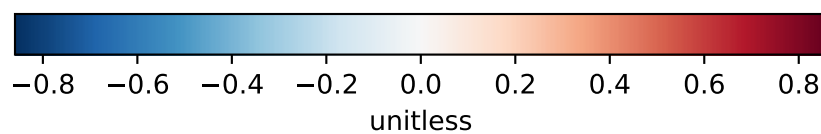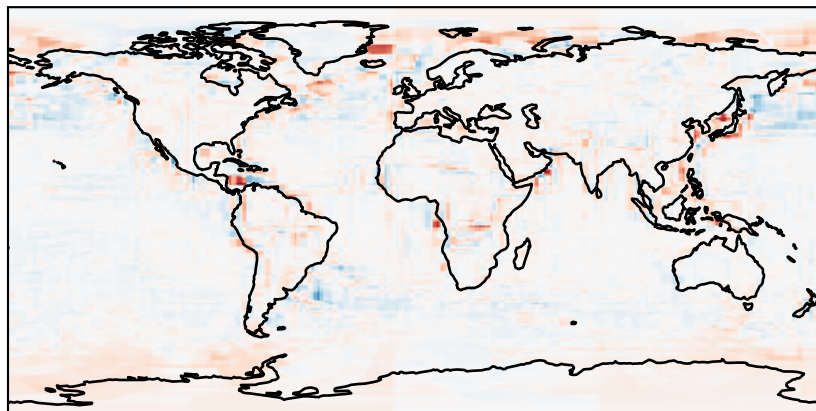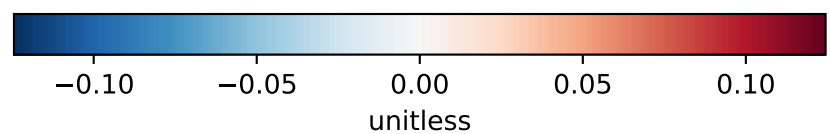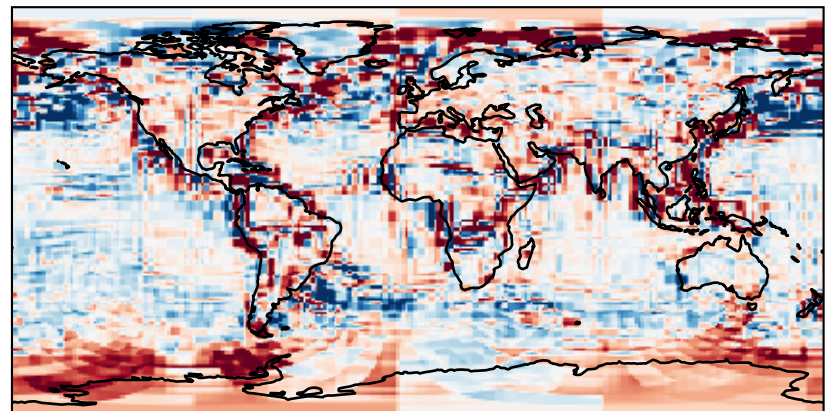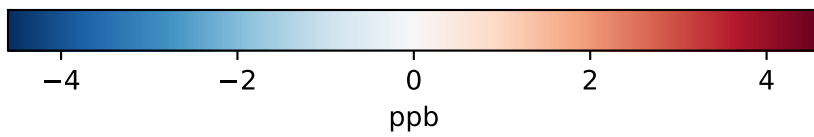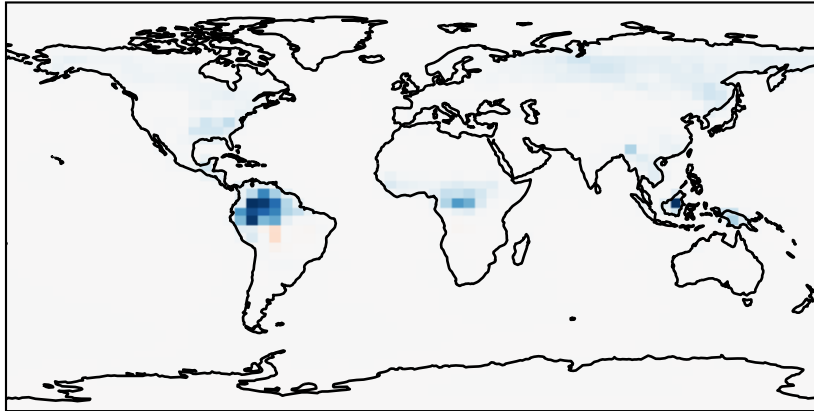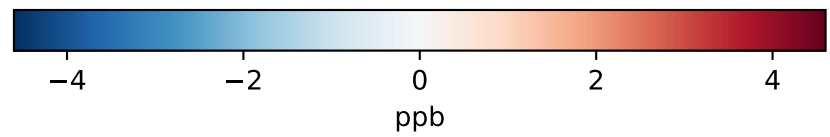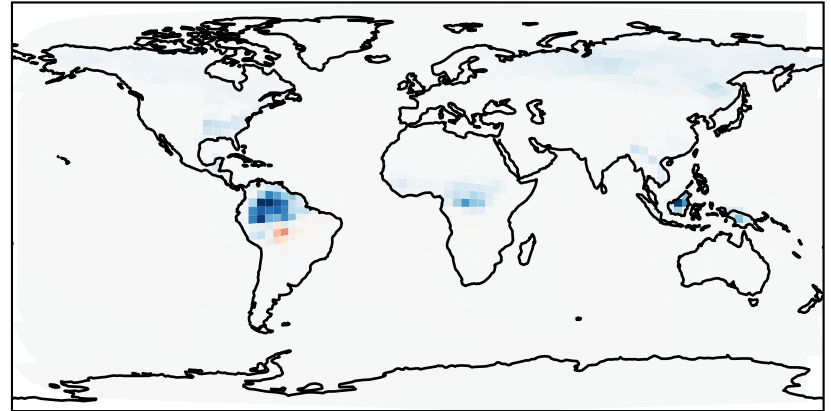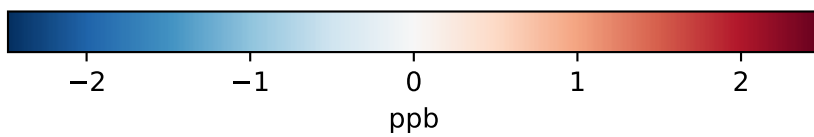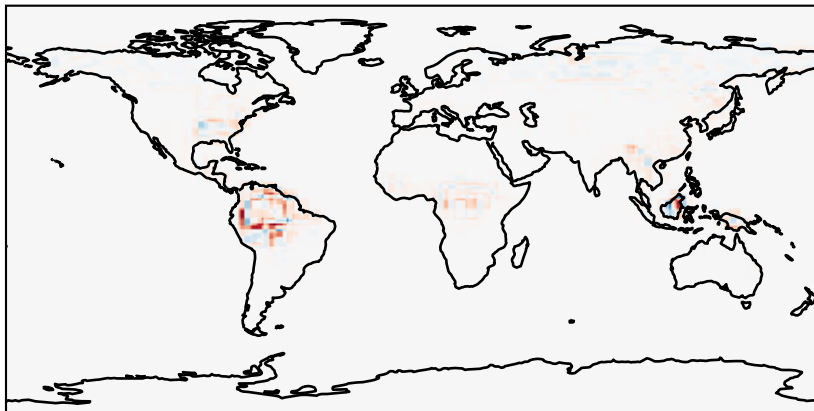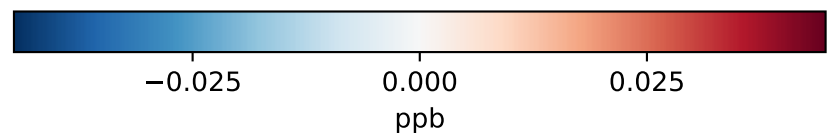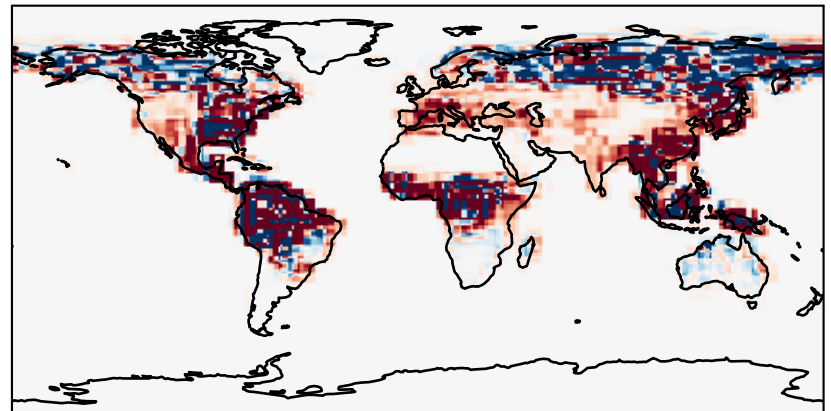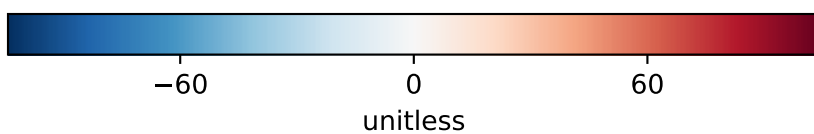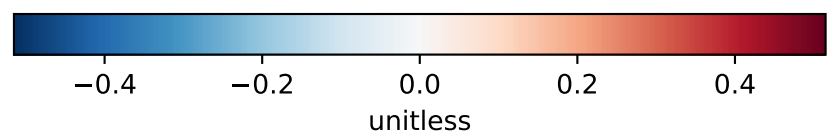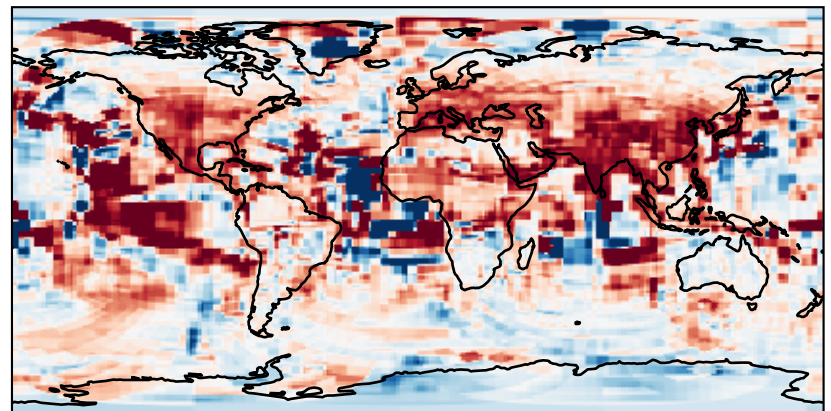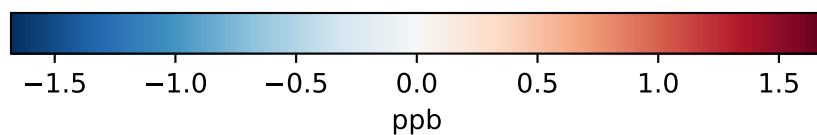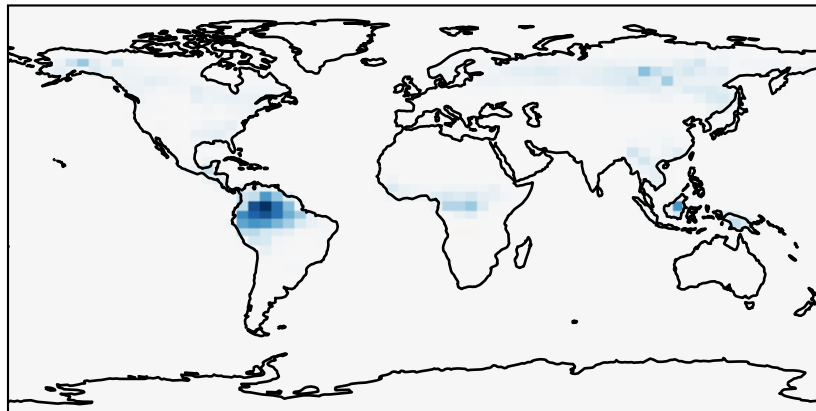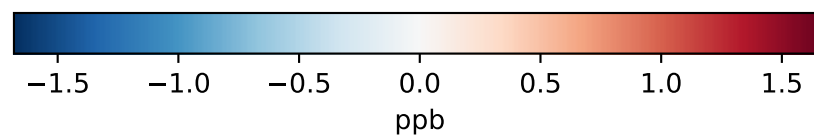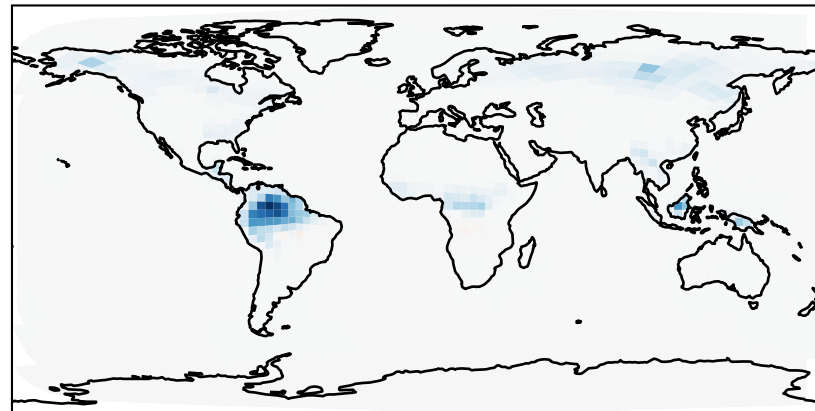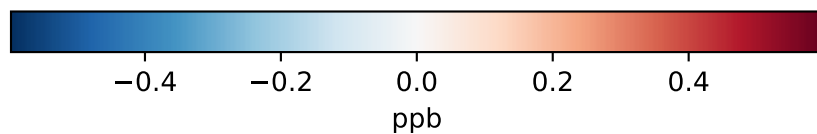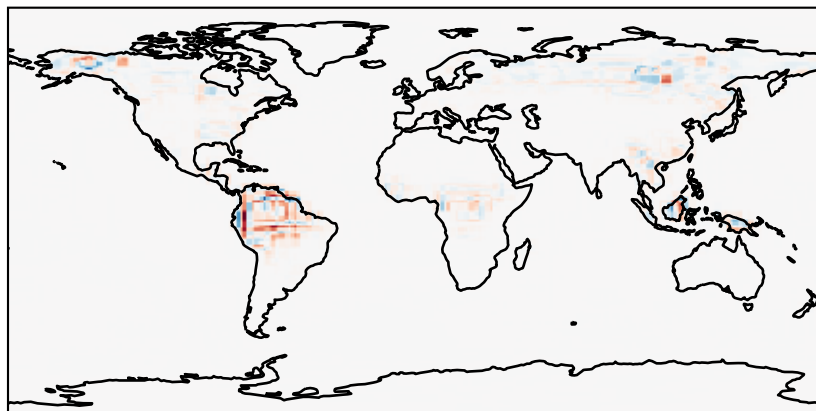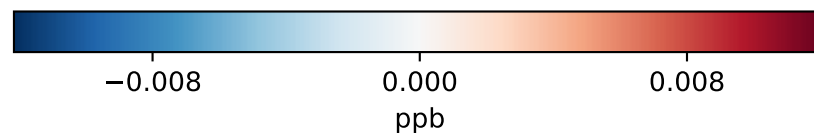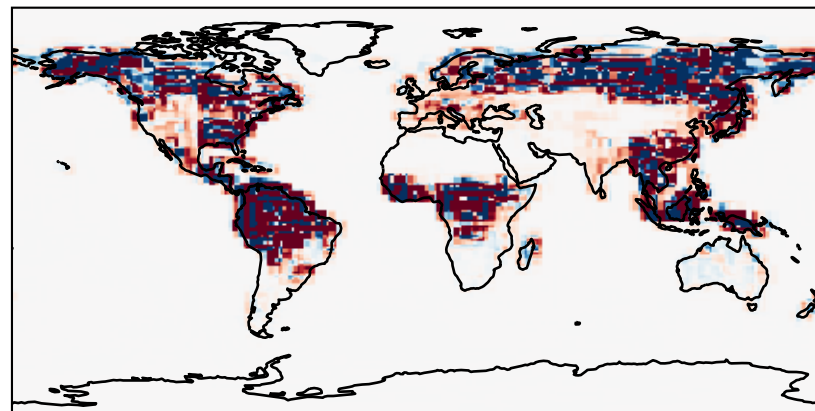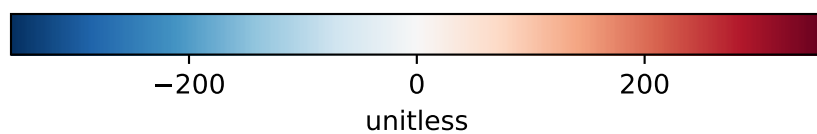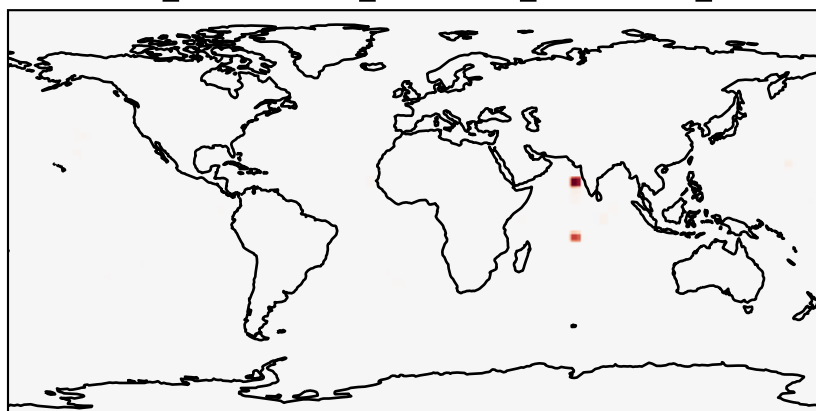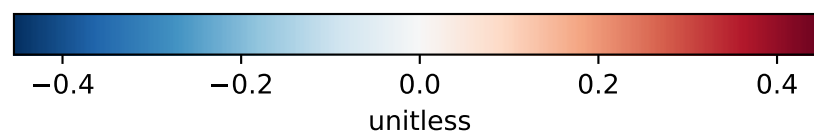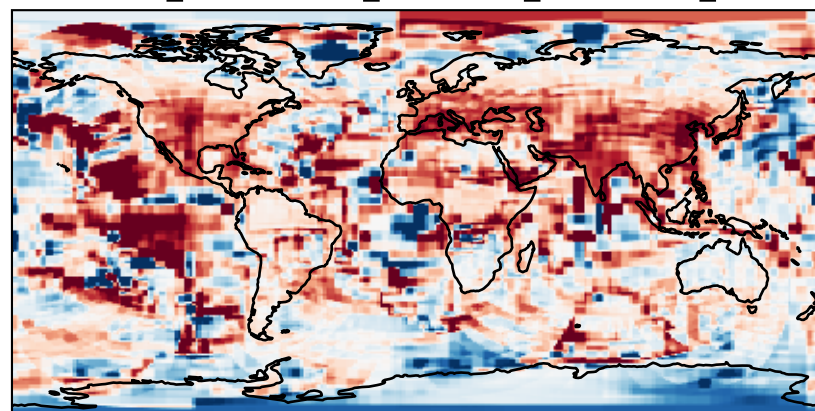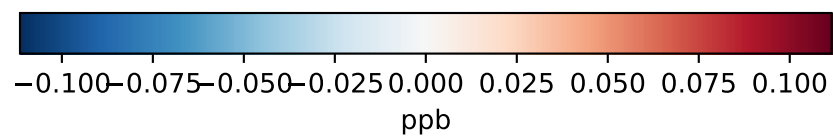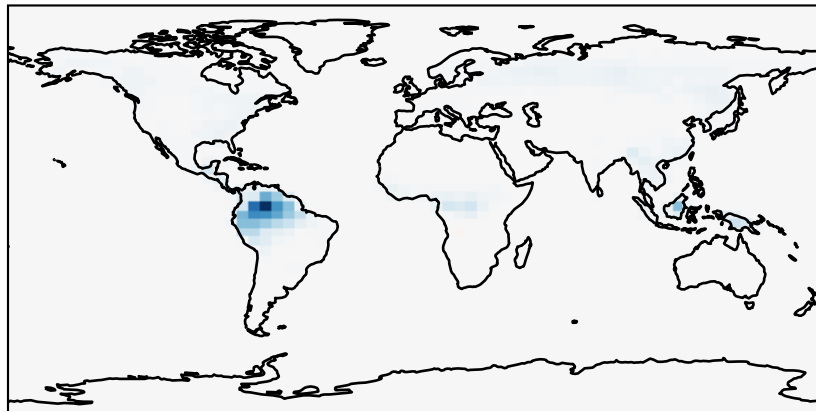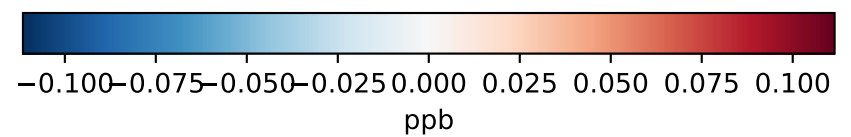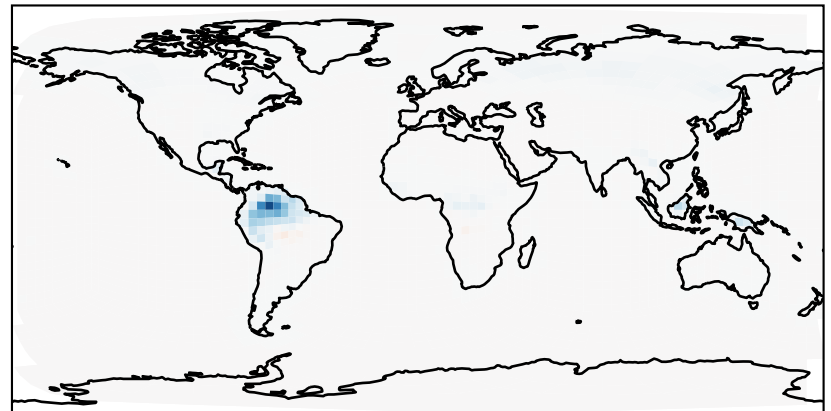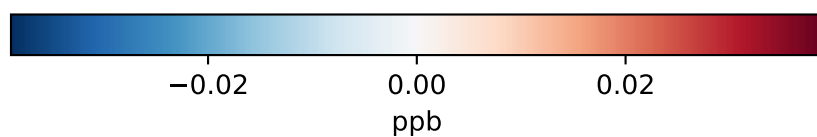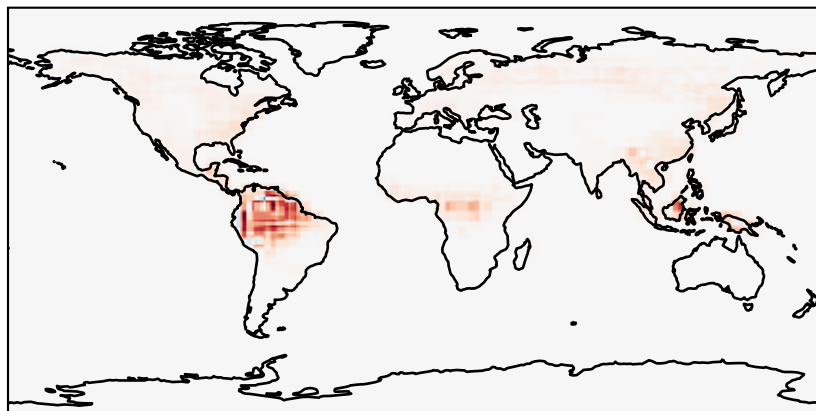GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

unitless

# SpeciesConcVV_MTPA

# SpeciesConcVV_MTPO
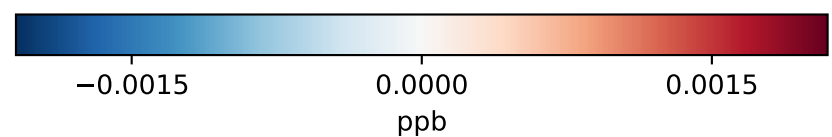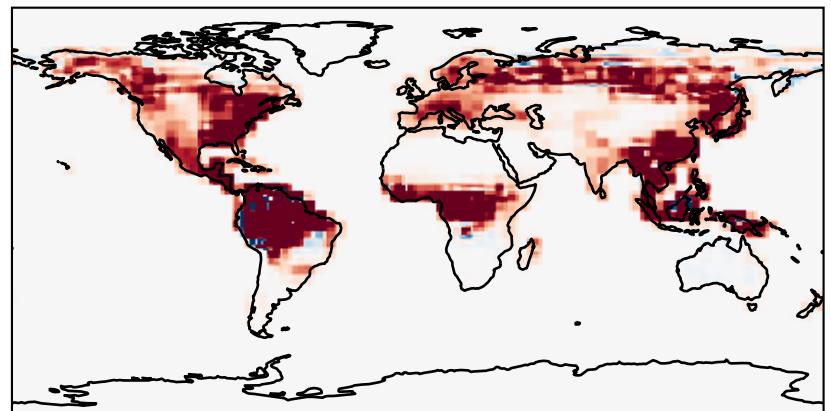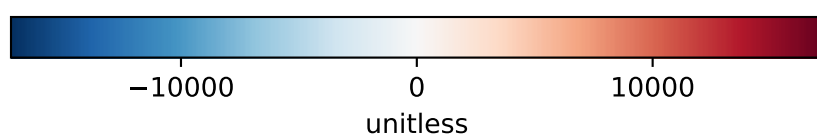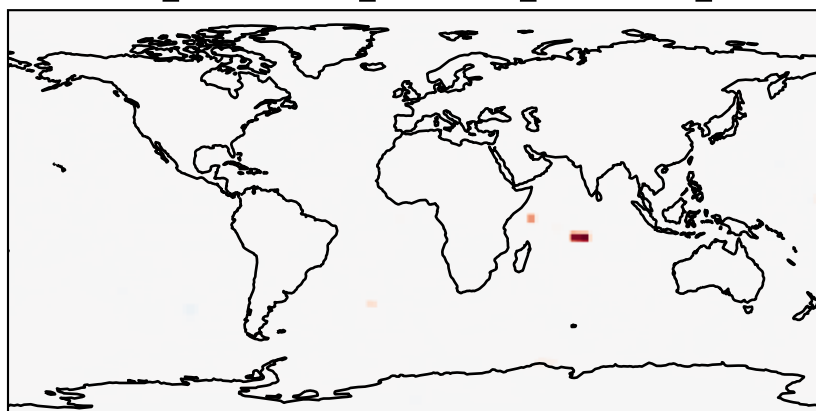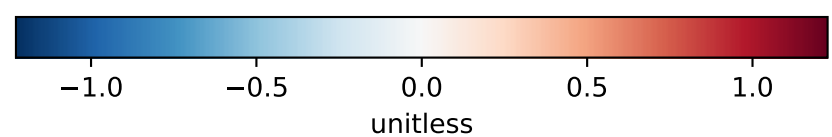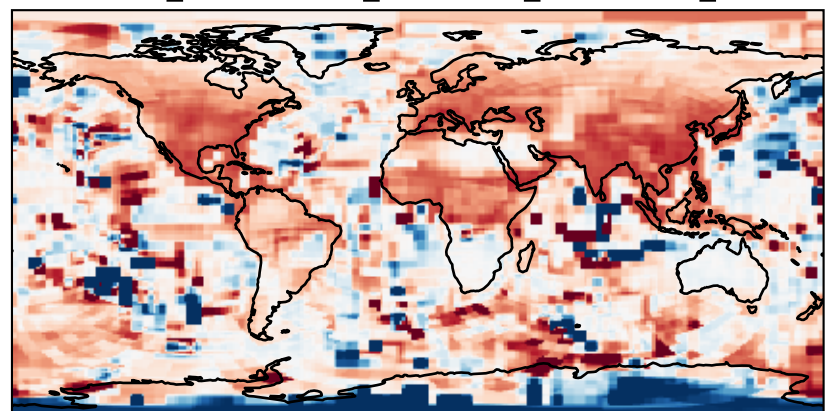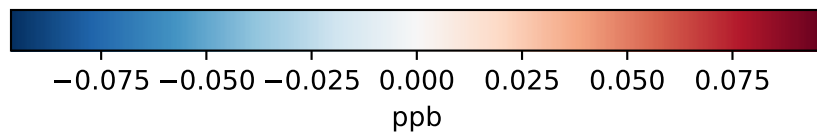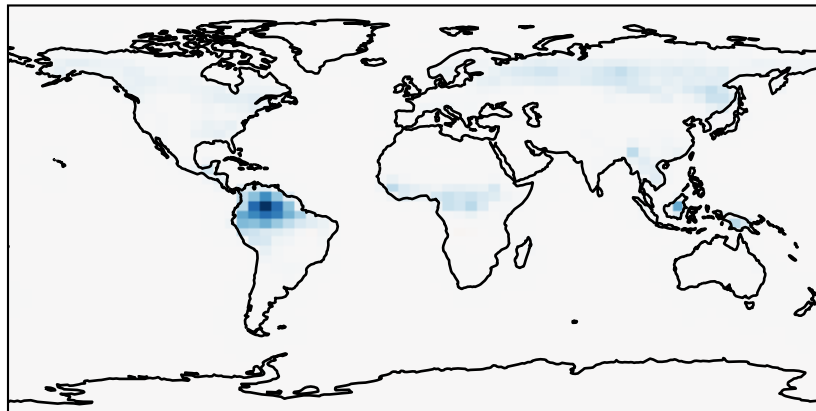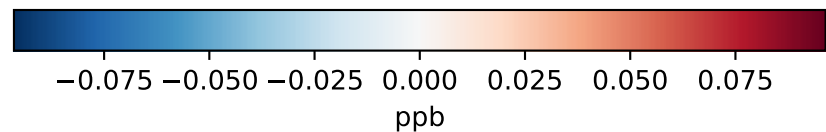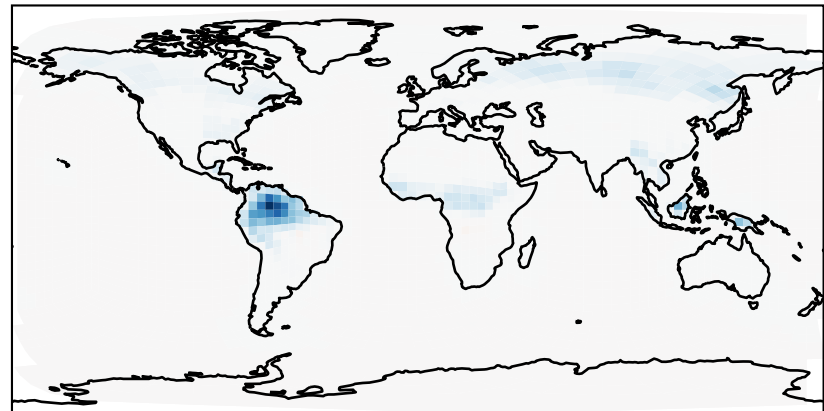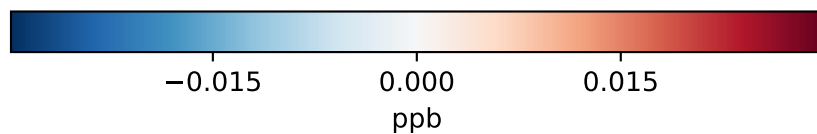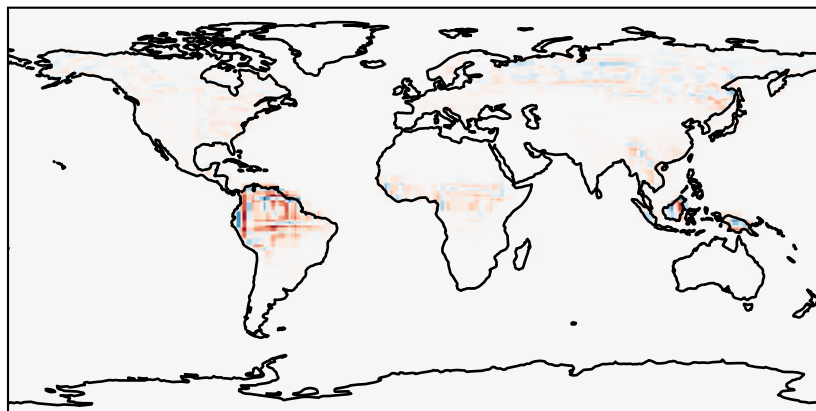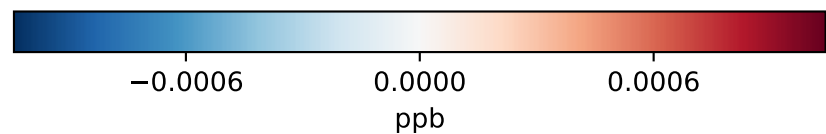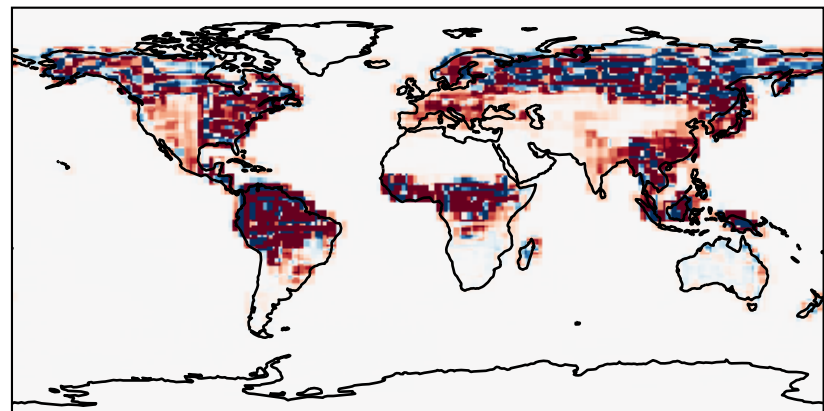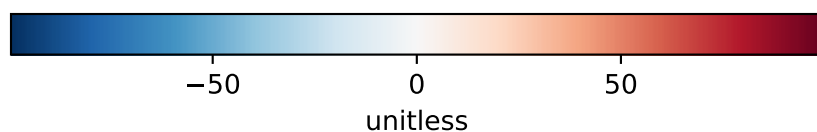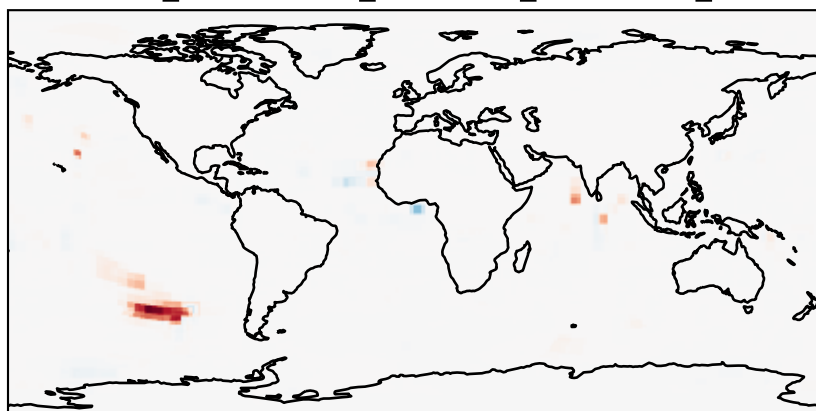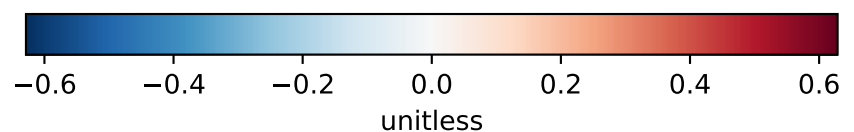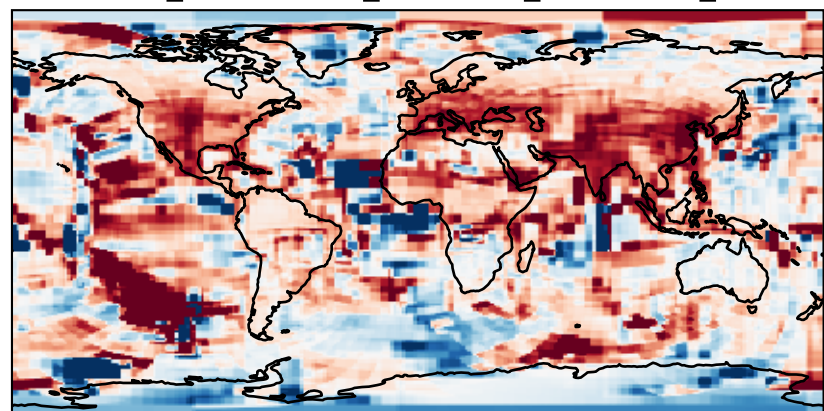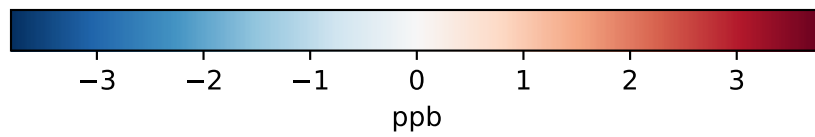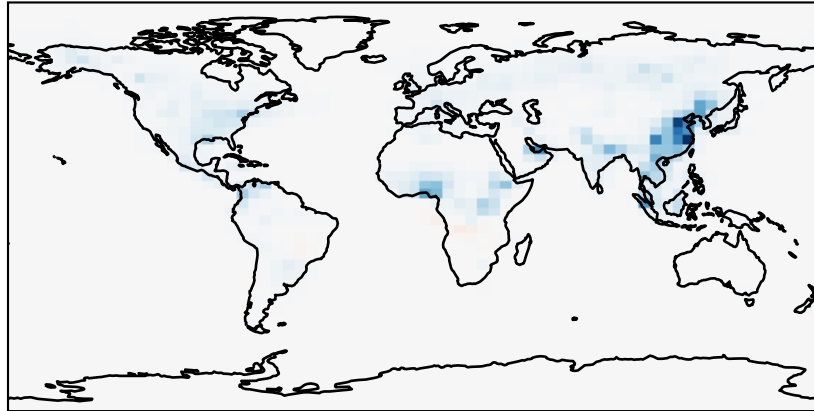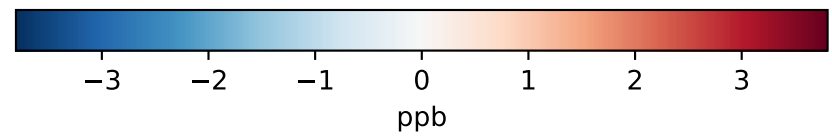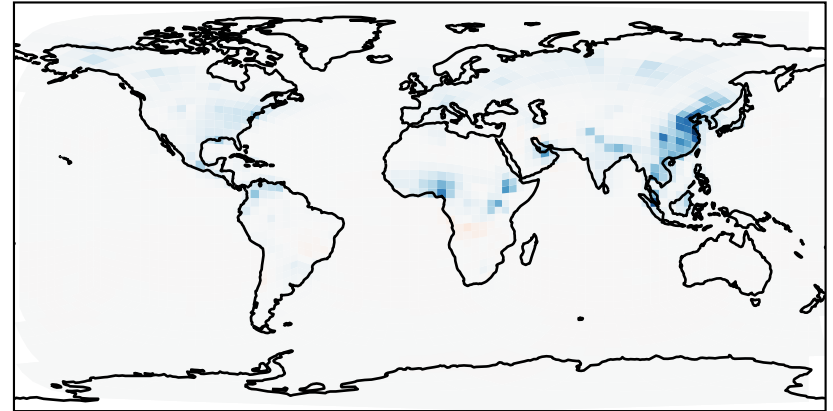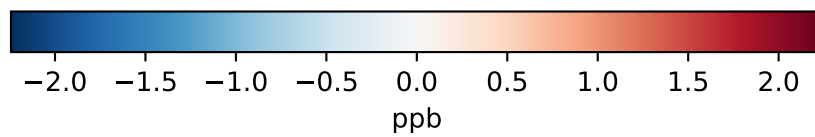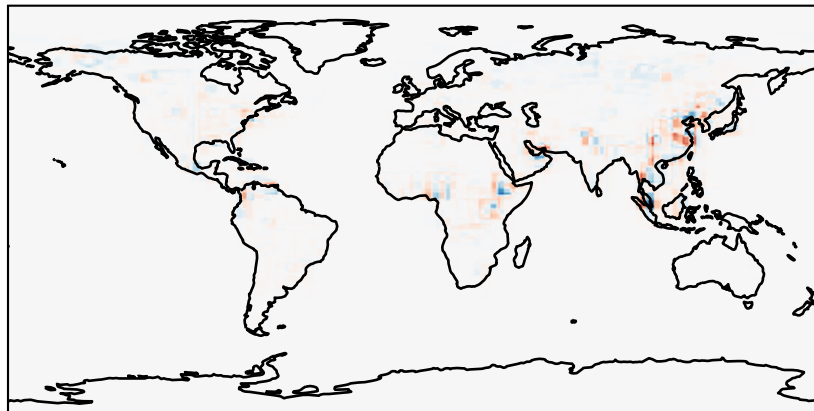


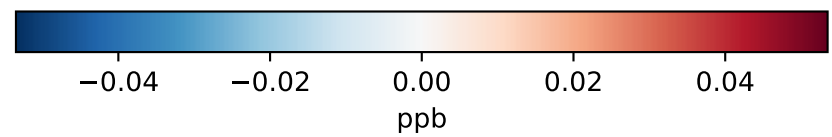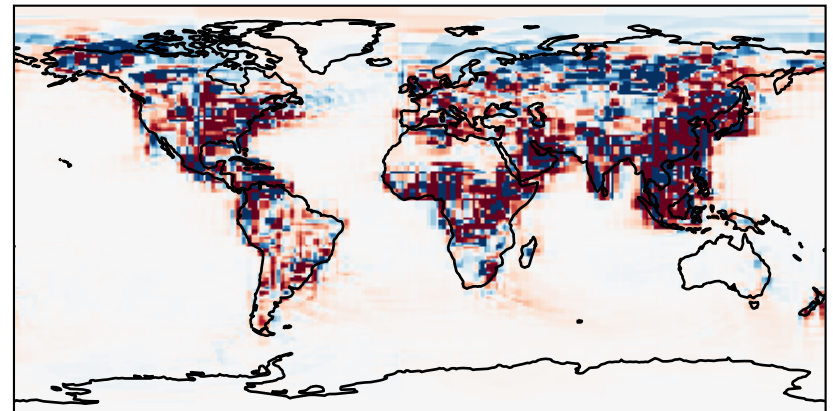GCC_14.2.0_GEOS-IT - GCC_14.2.0_MERRA2 (Ref)
4.0x5.0

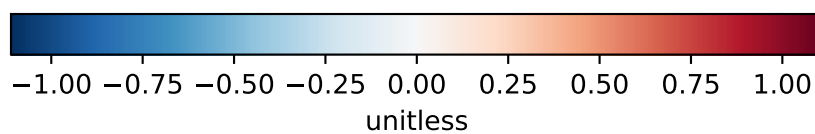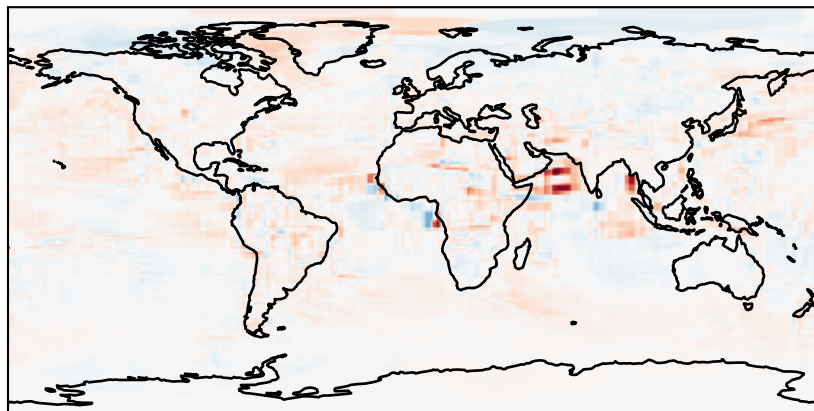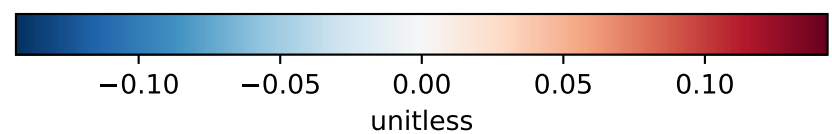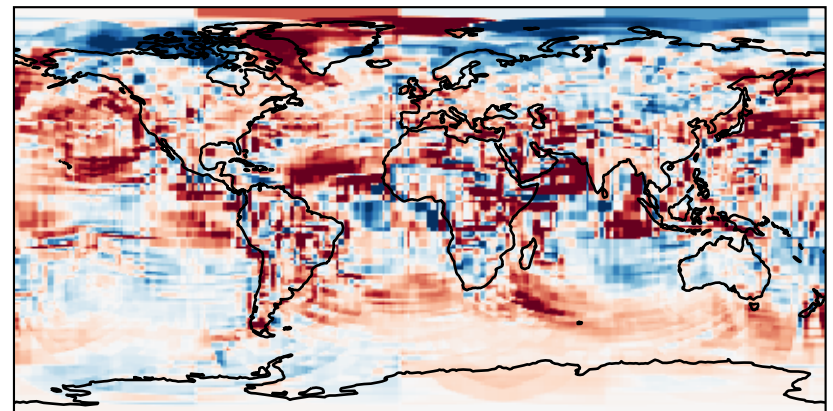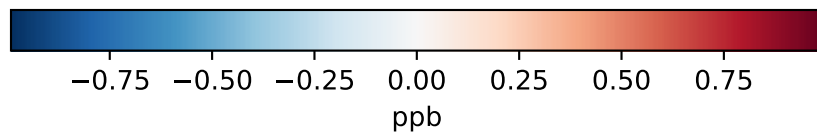GCHP_14.2.0_GEOS-IT - GCHP_14.2.0_MERRA2 (Dev)
c24

ppb

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

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

ppb

Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

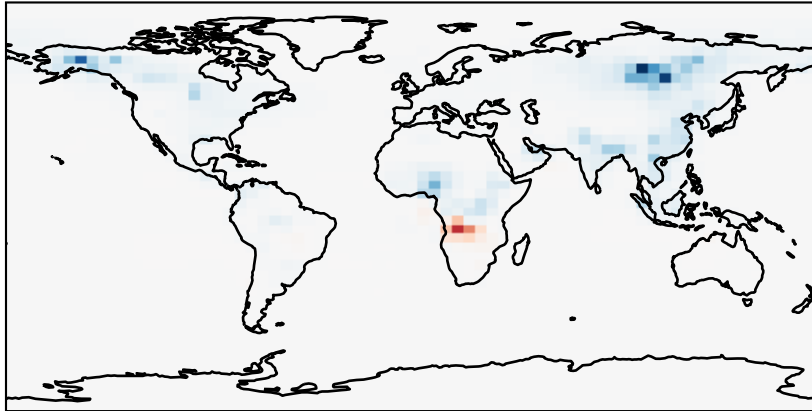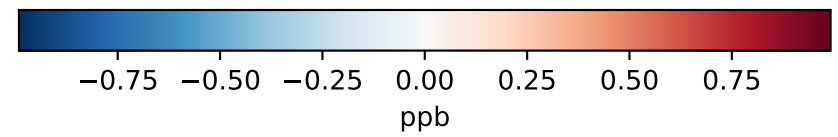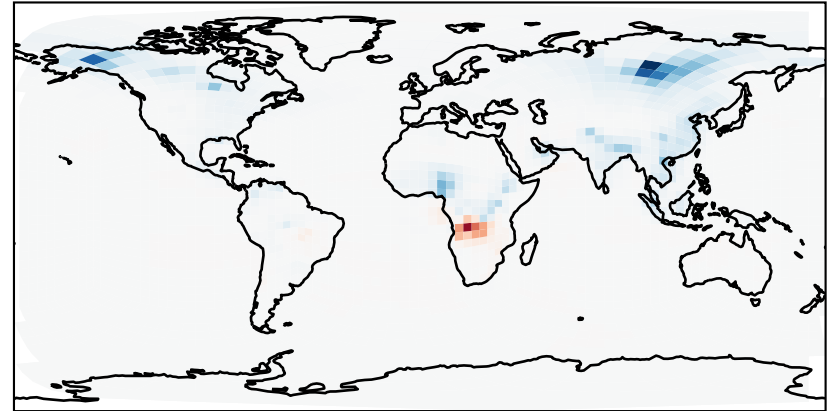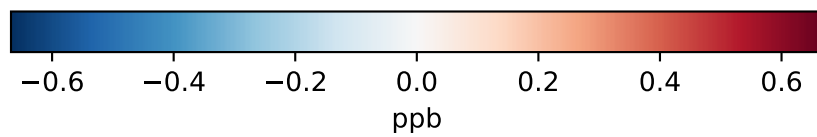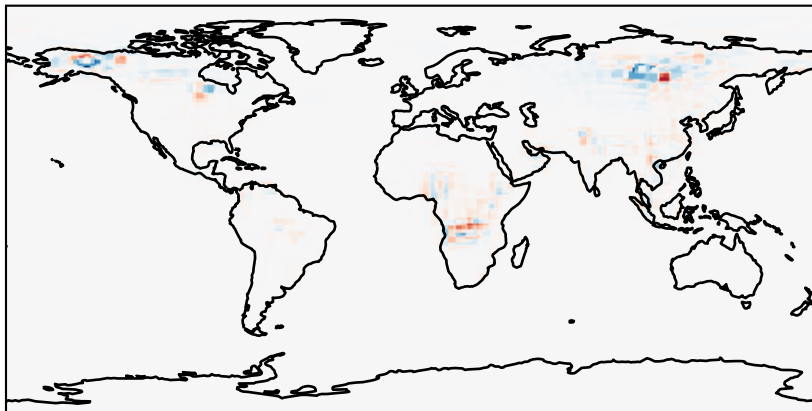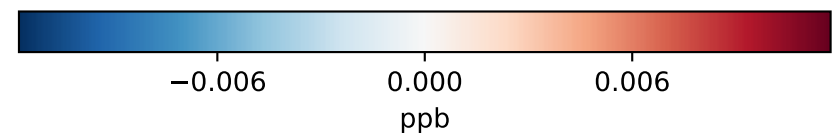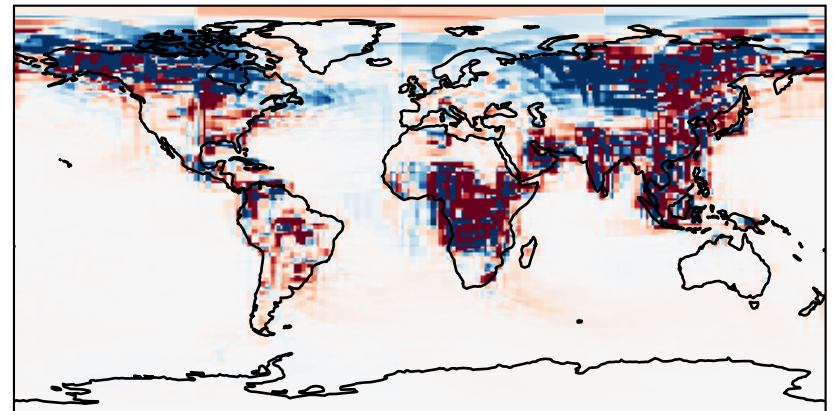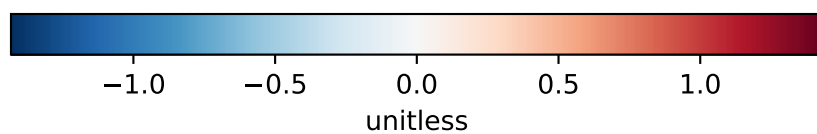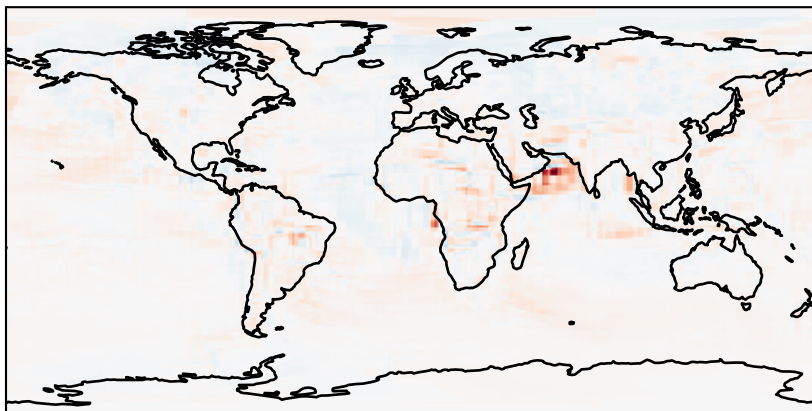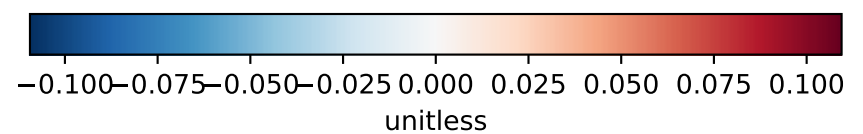Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

unitless

# SpeciesConcVV_LIMO

# SpeciesConcVV_ALK4

# SpeciesConcVV_BENZ

# SpeciesConcVV_CH4

# SpeciesConcVV_C2H2

# SpeciesConcVV_C2H4

# SpeciesConcVV_C2H6

# SpeciesConcVV_C3H8

# SpeciesConcVV_PRPE

# SpeciesConcVV_TOLU

# SpeciesConcVV_XYLE

GCC_14.2.0_GEOS-IT - GCC_14.2.0_MERRA2 (Ref)
4.0x5.0

GCHP_14.2.0_GEOS-IT - GCHP_14.2.0_MERRA2 (Dev)
c24

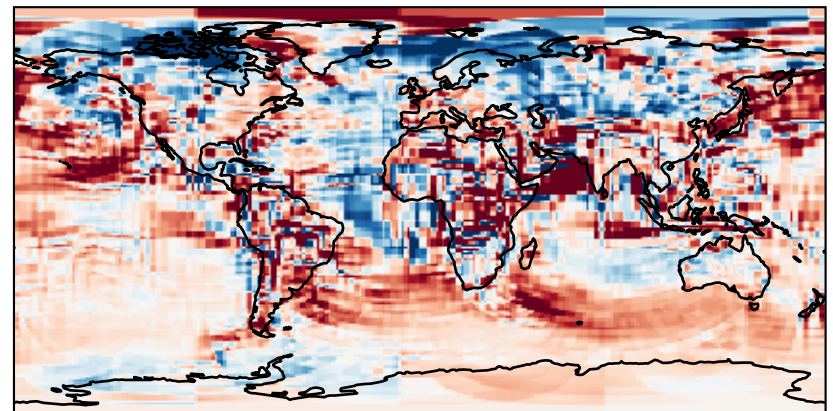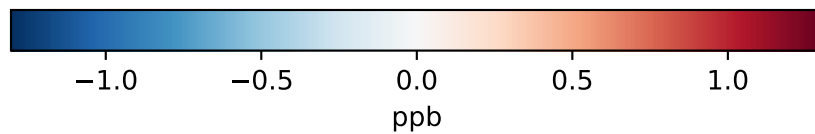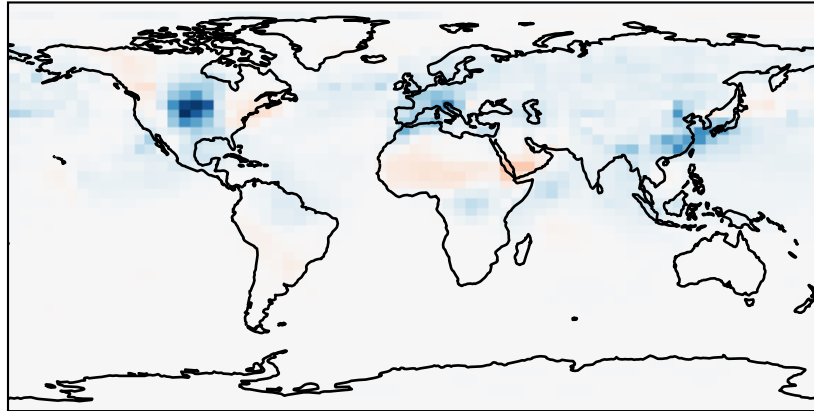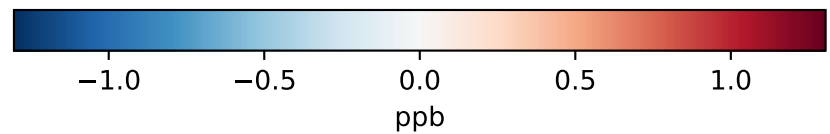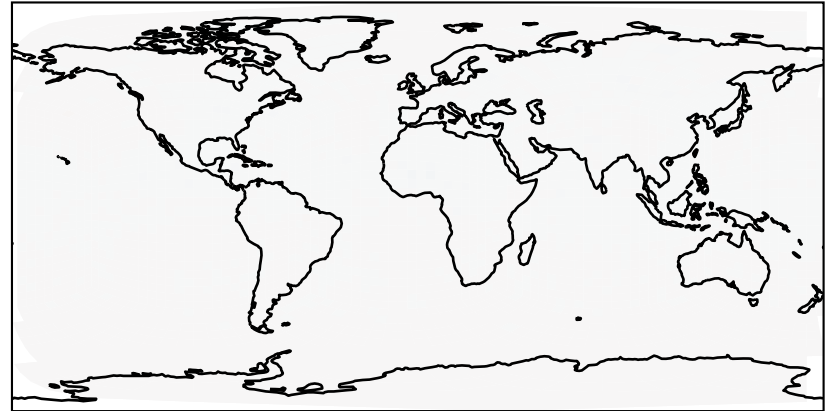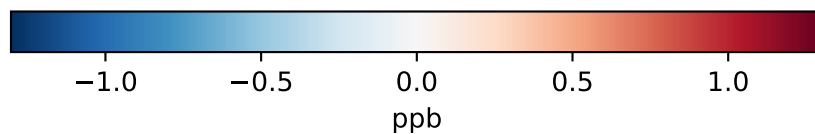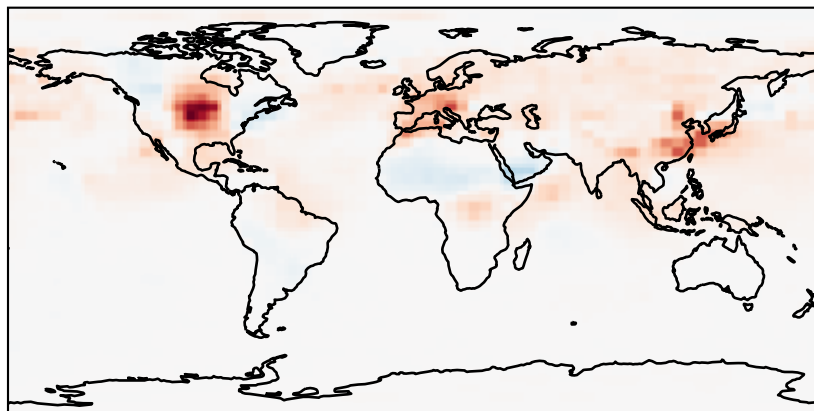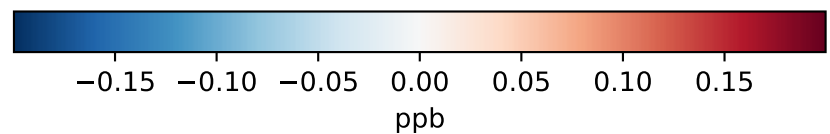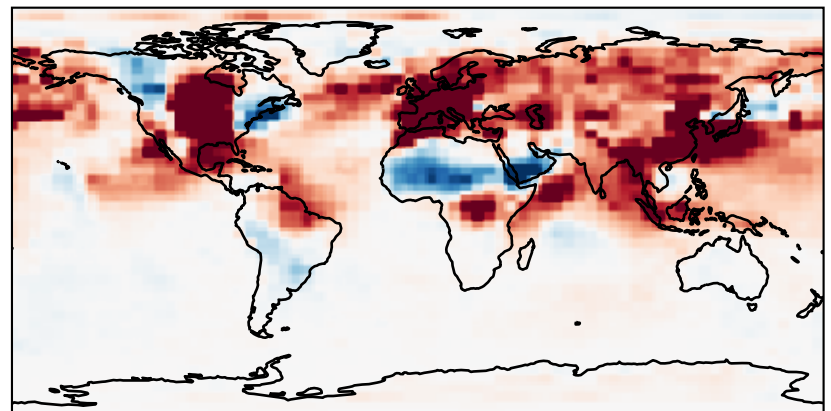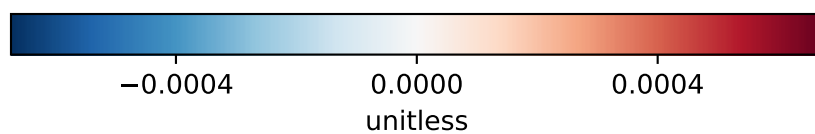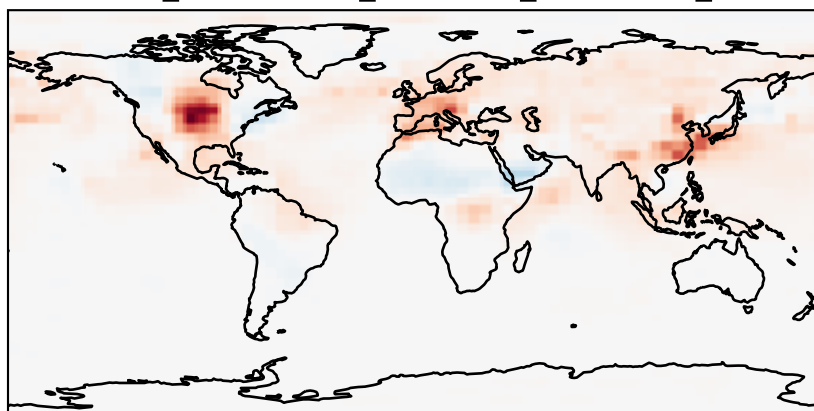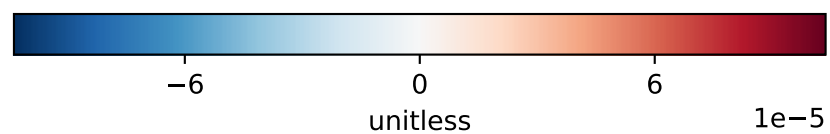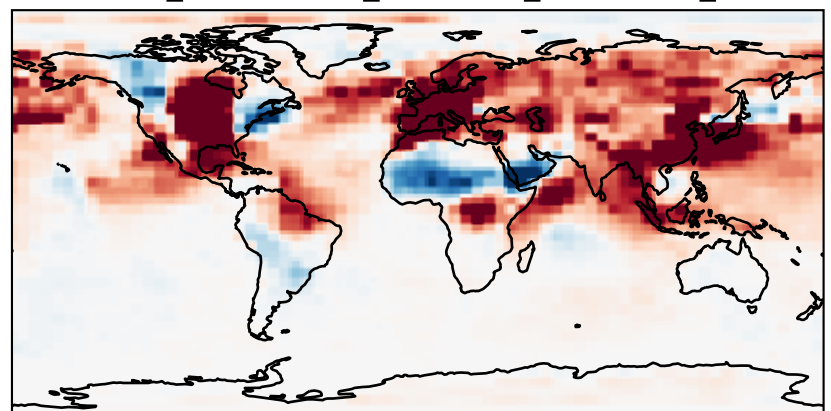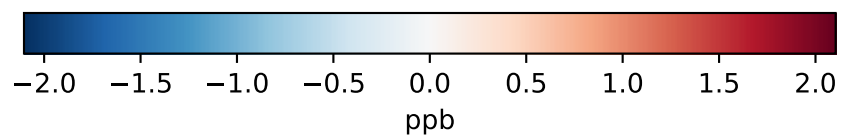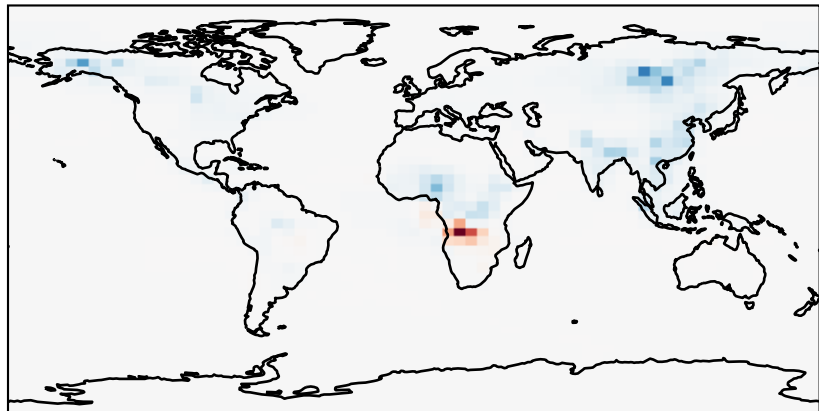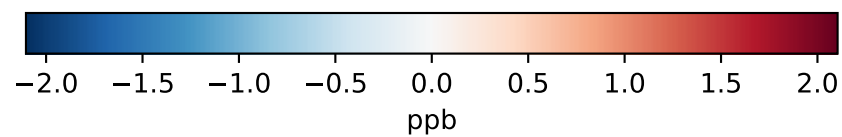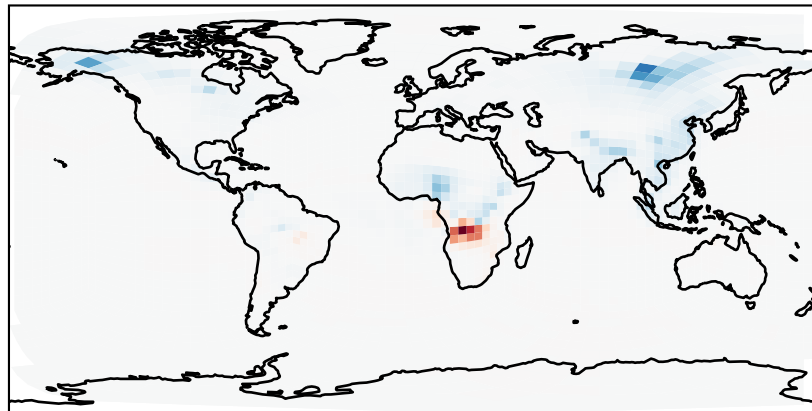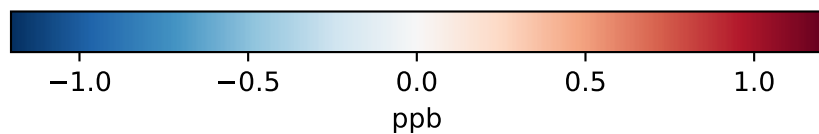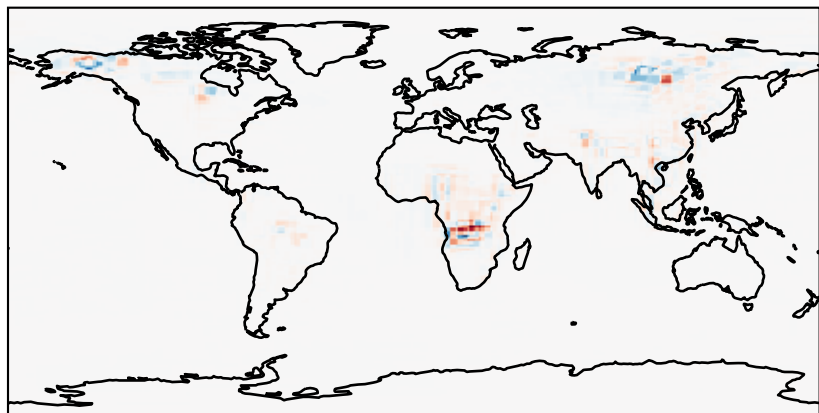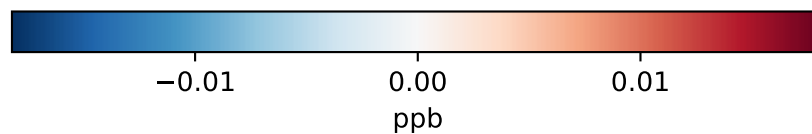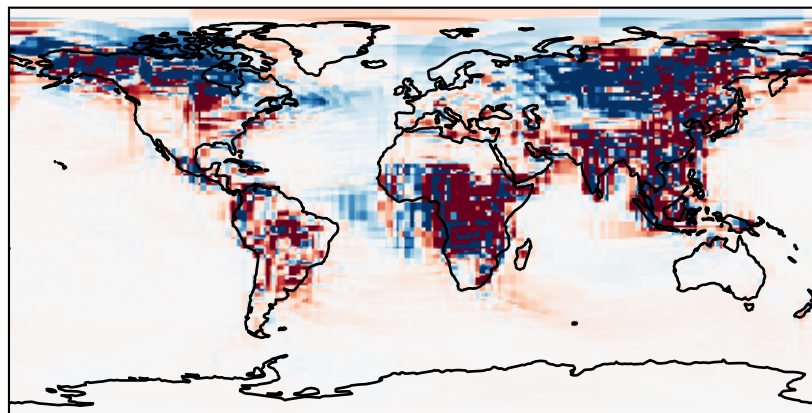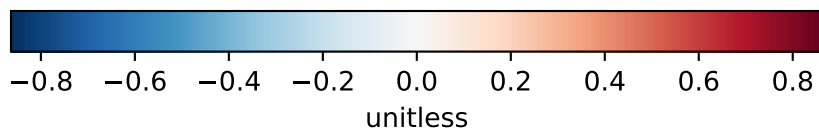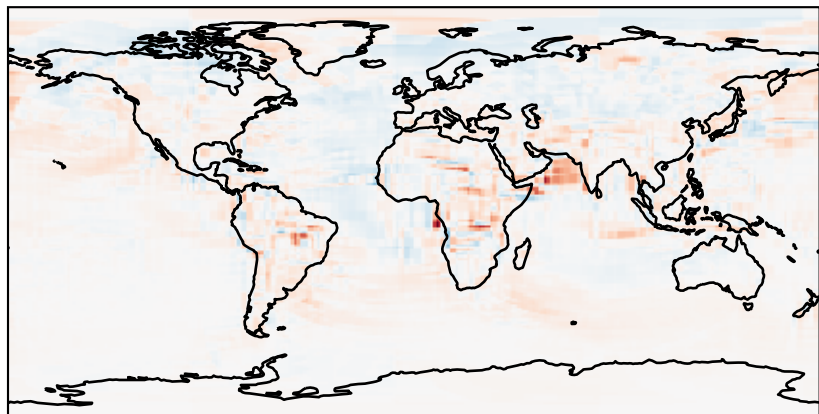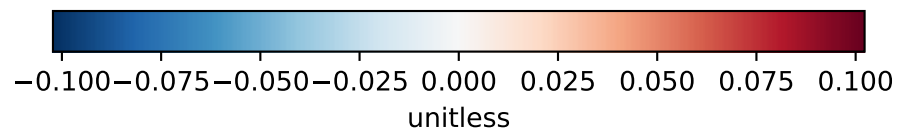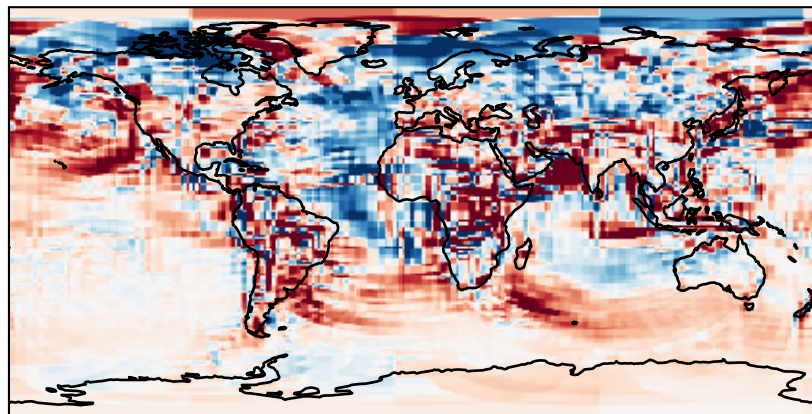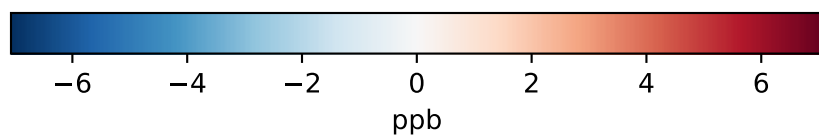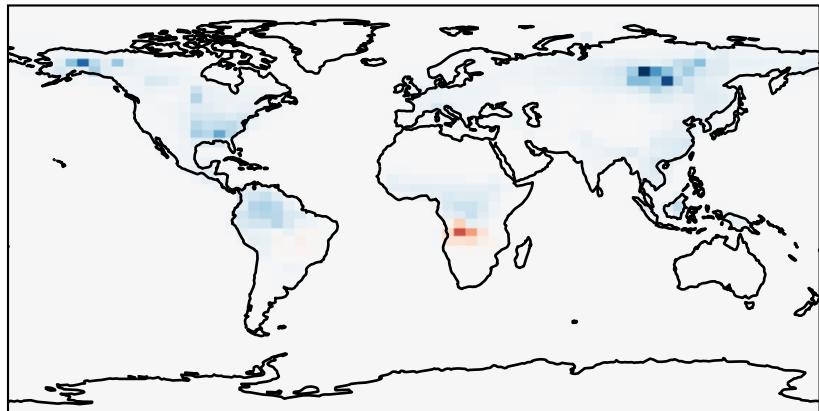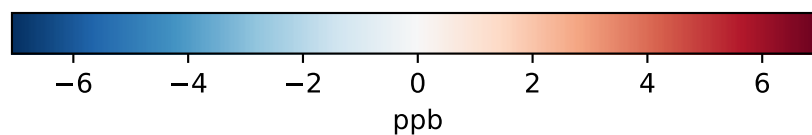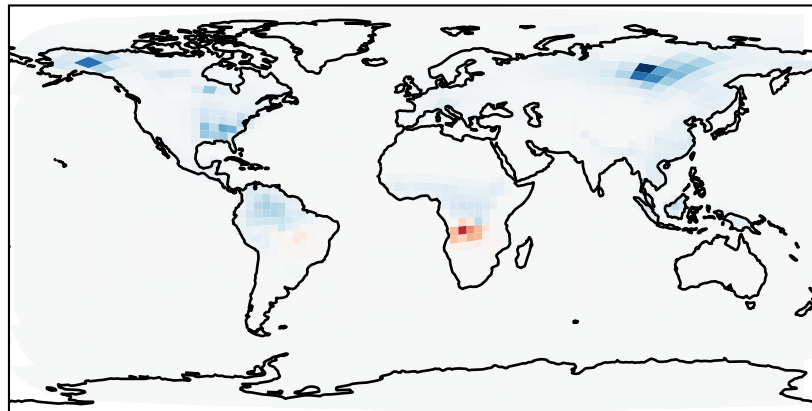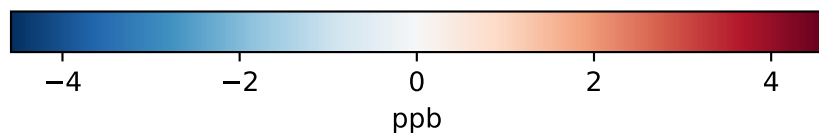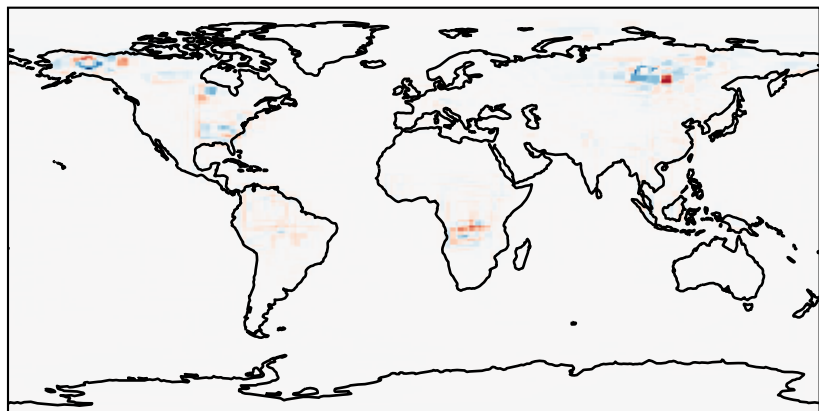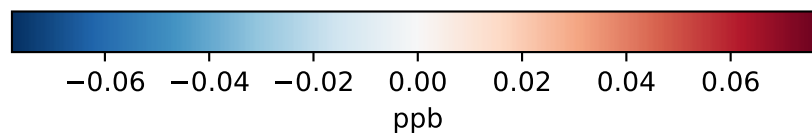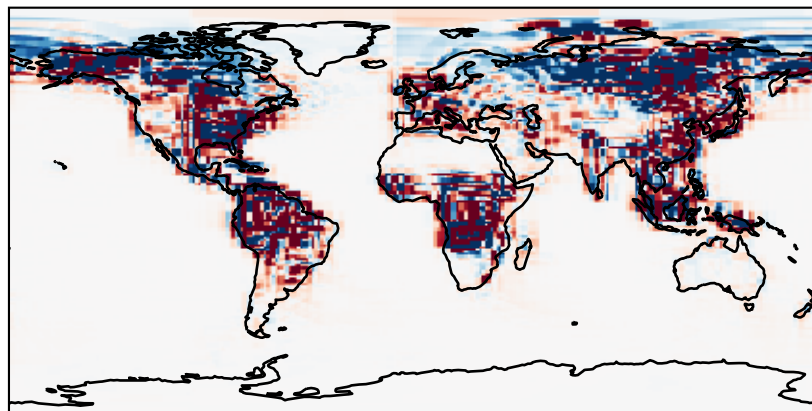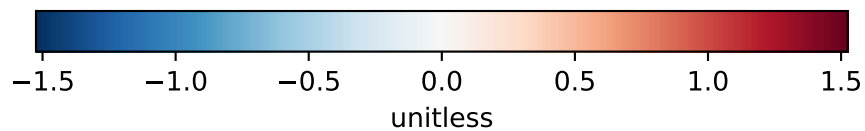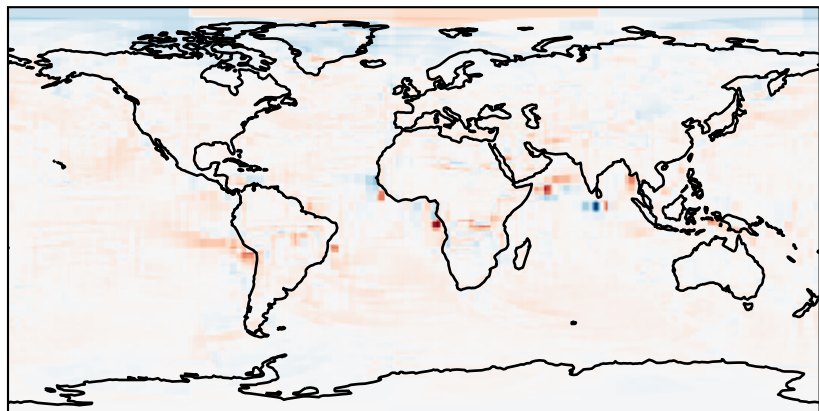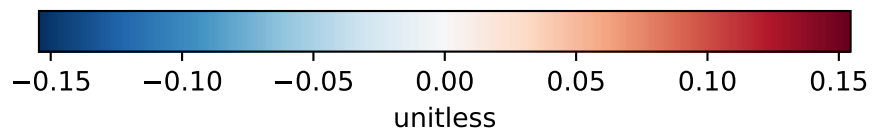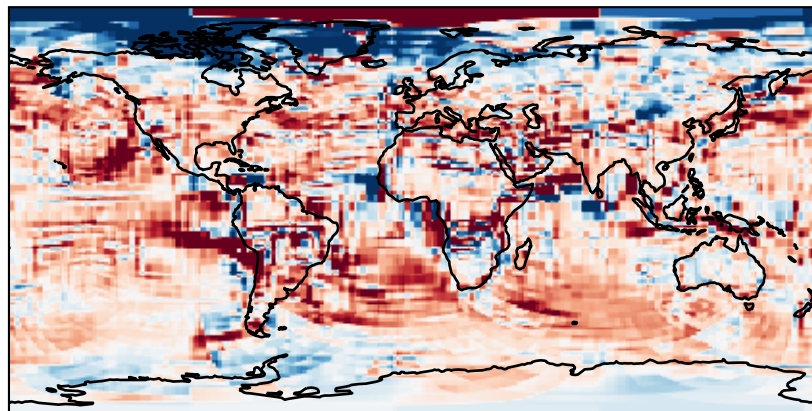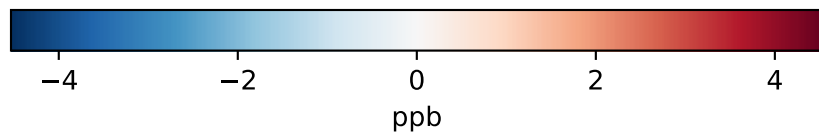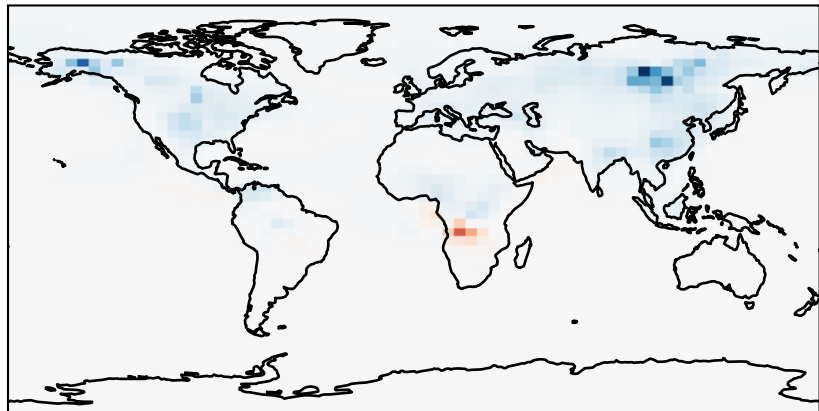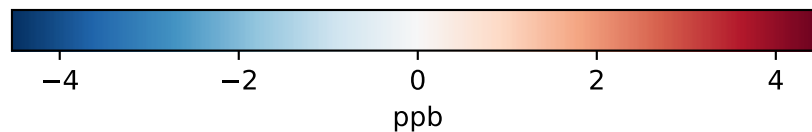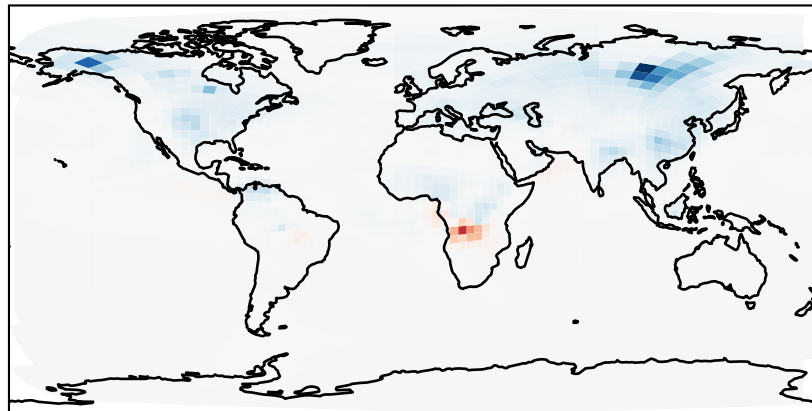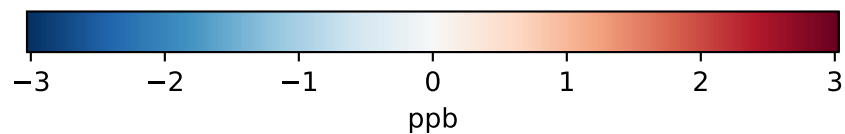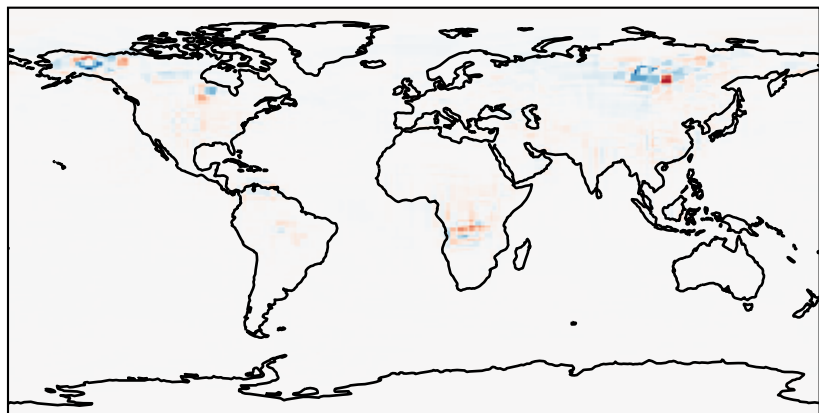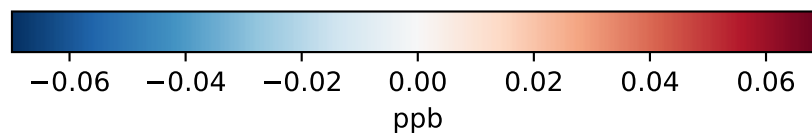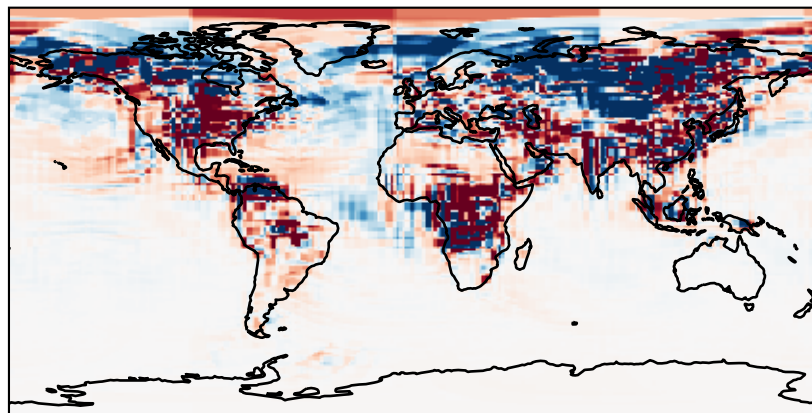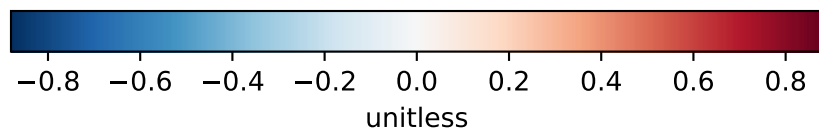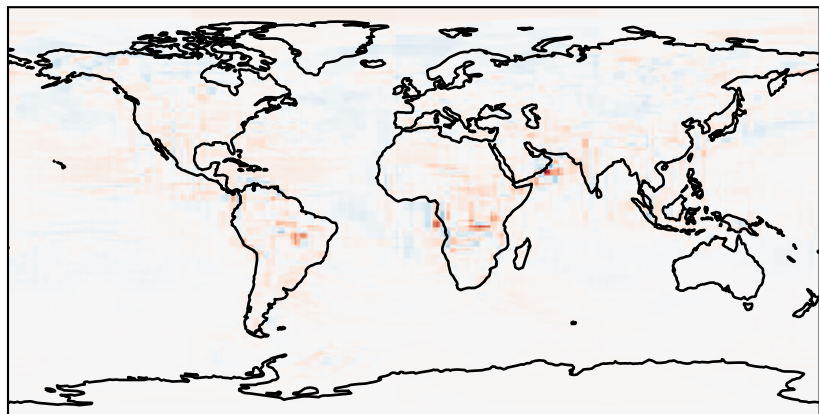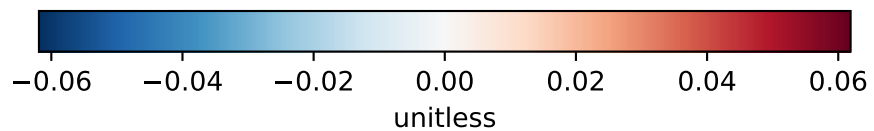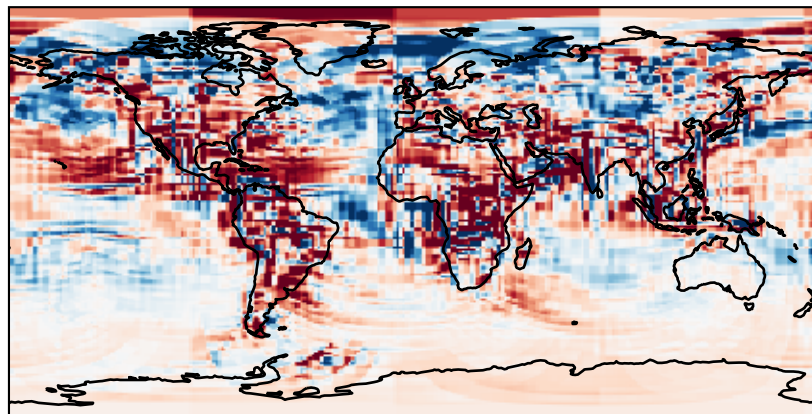Difference (1x1.25)
Dev - Ref, Dynamic Range

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

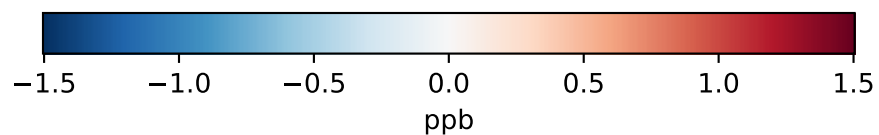Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

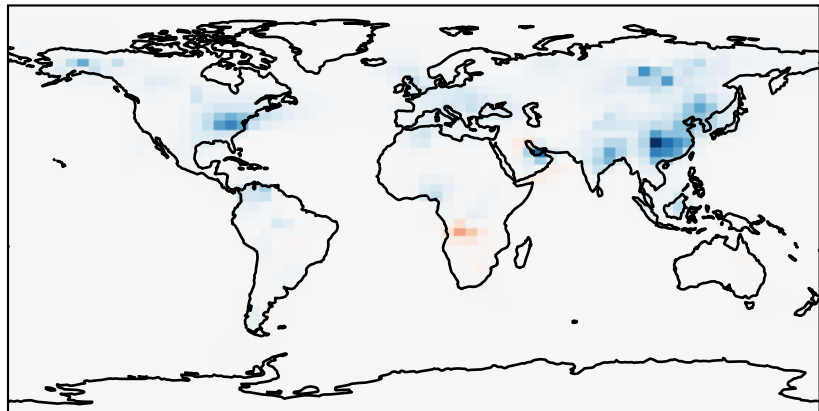Difference (1x1.25), Restricted Range [5%,95%]
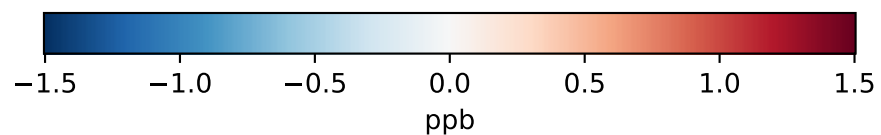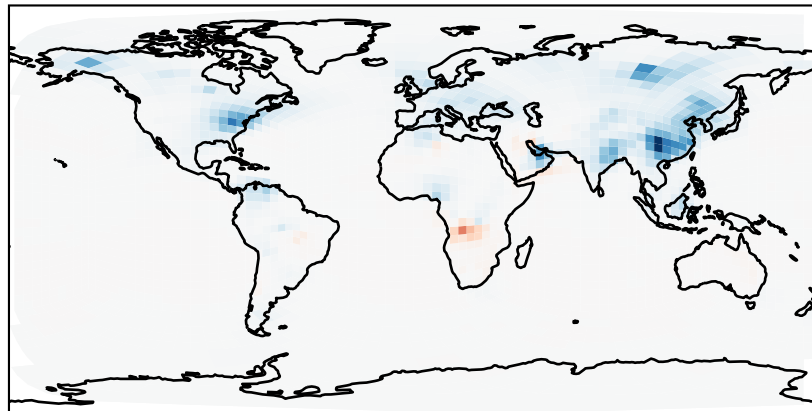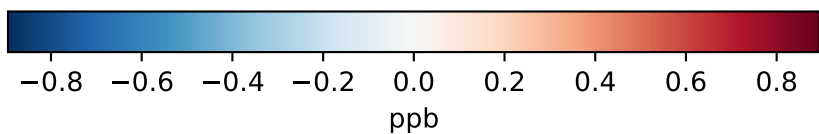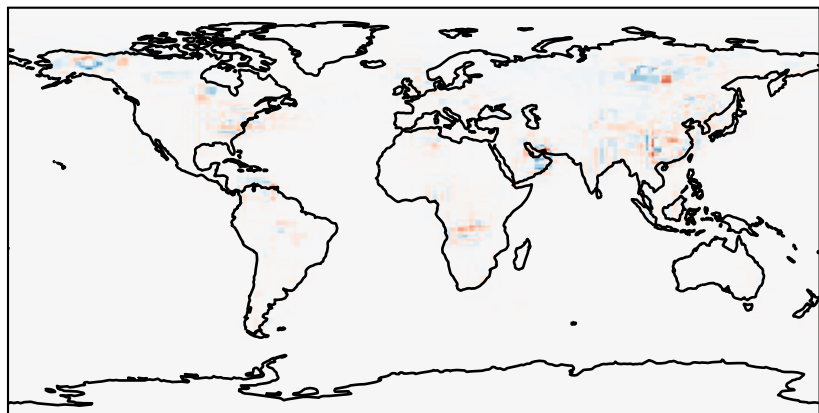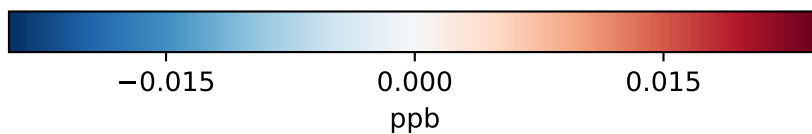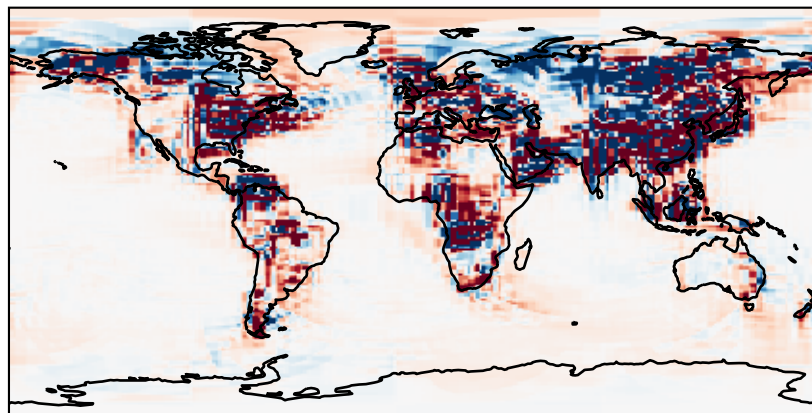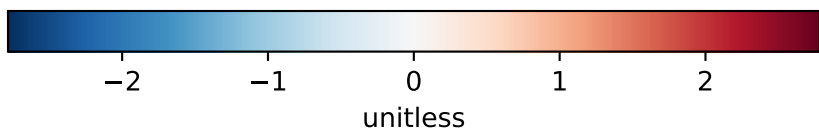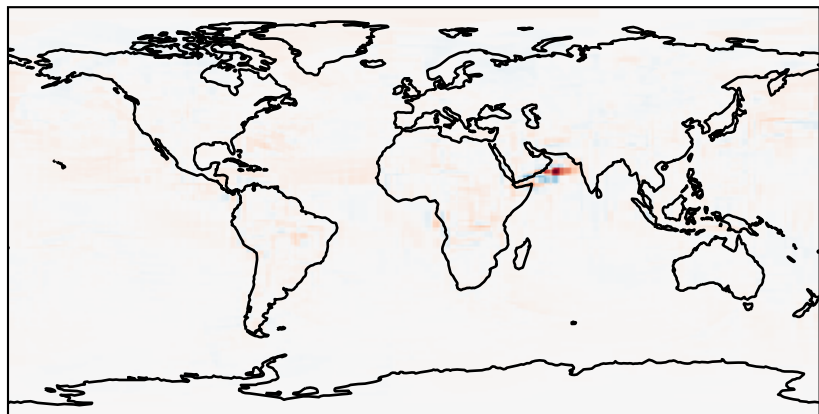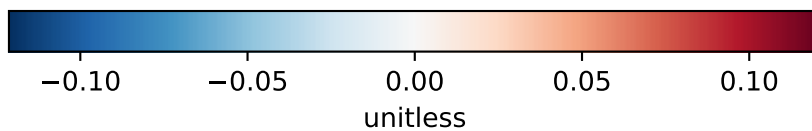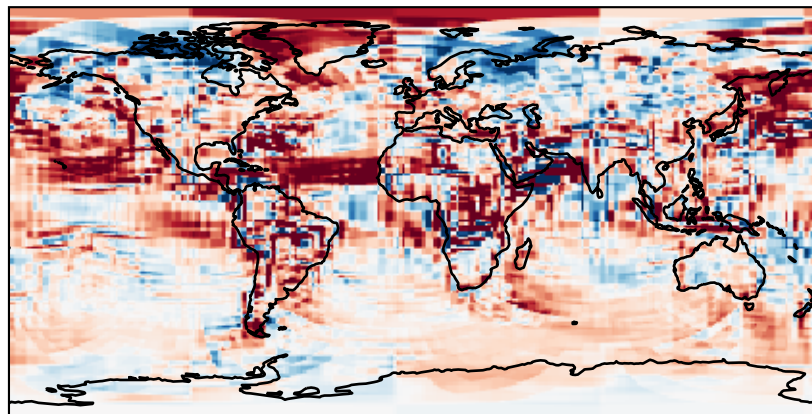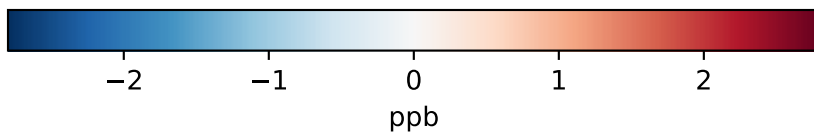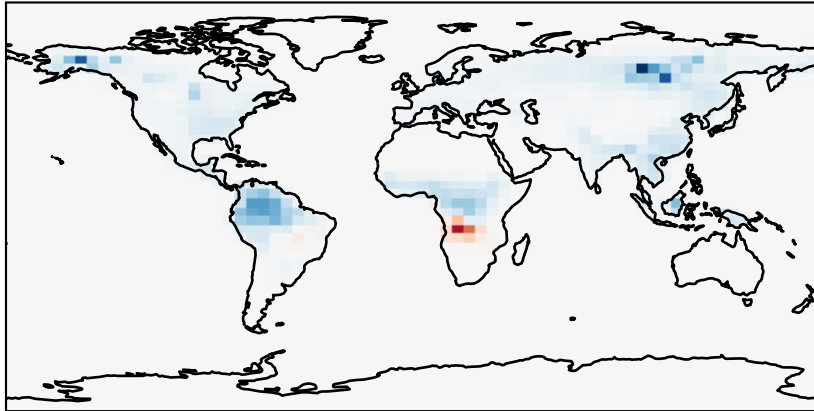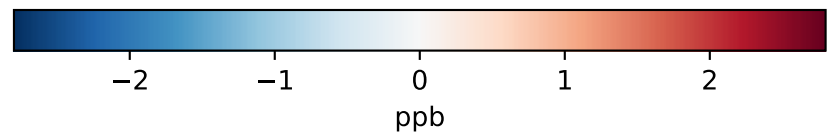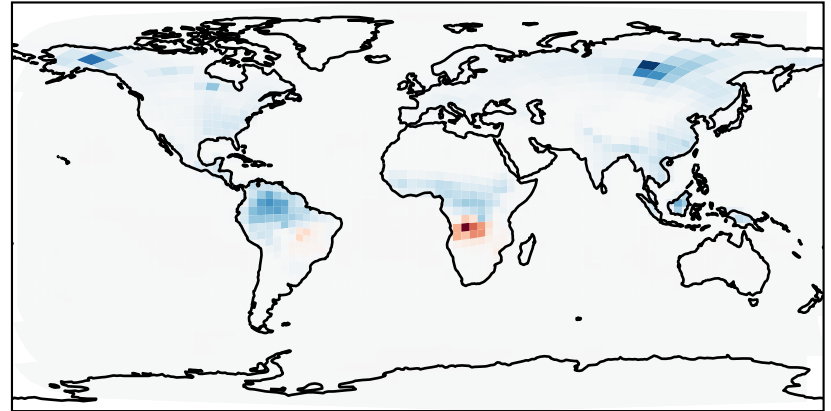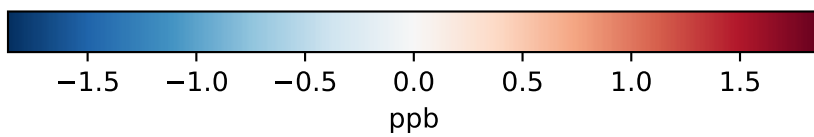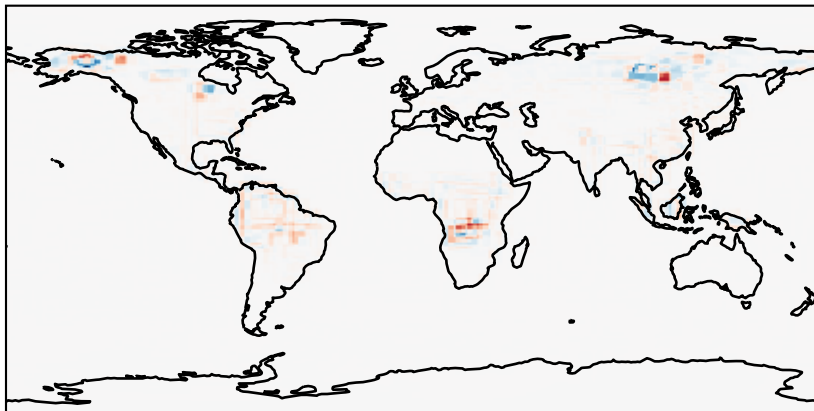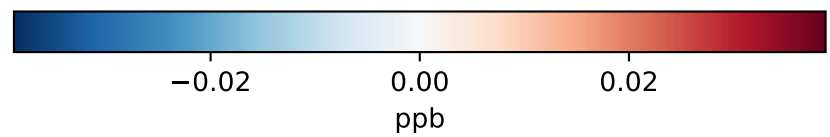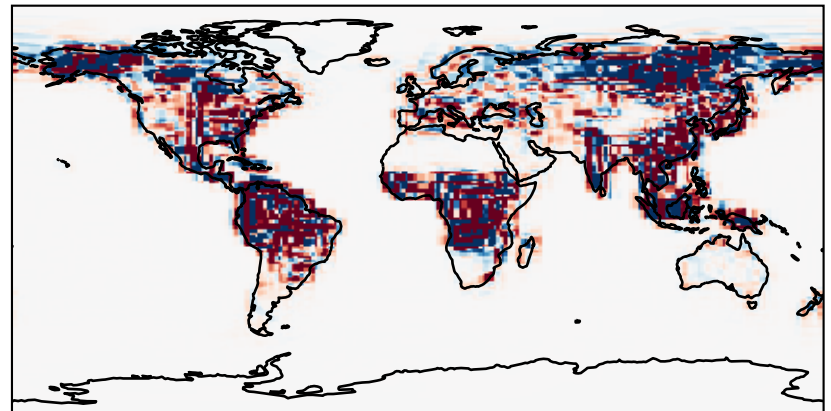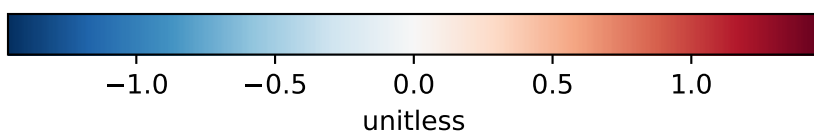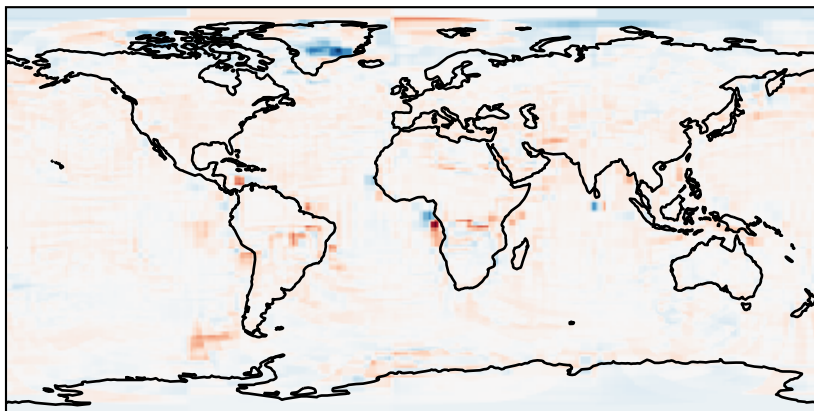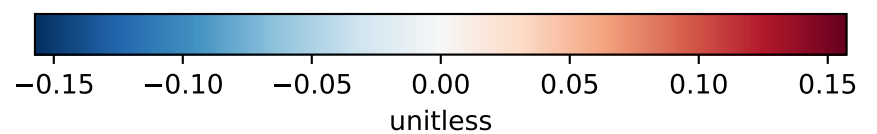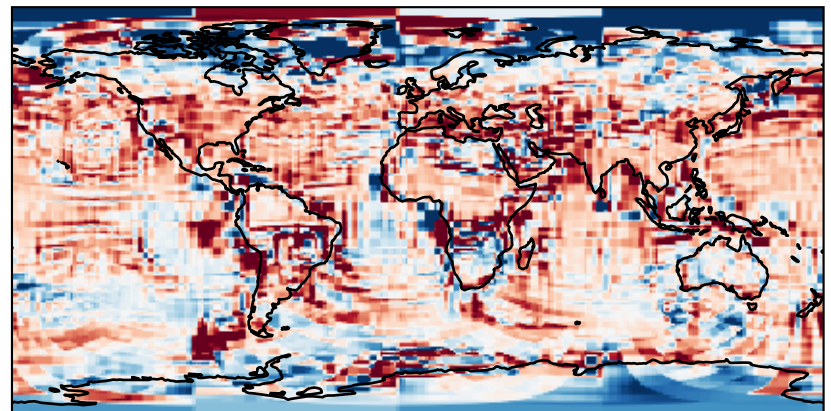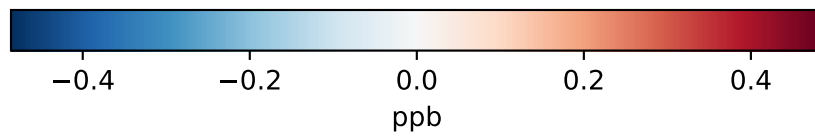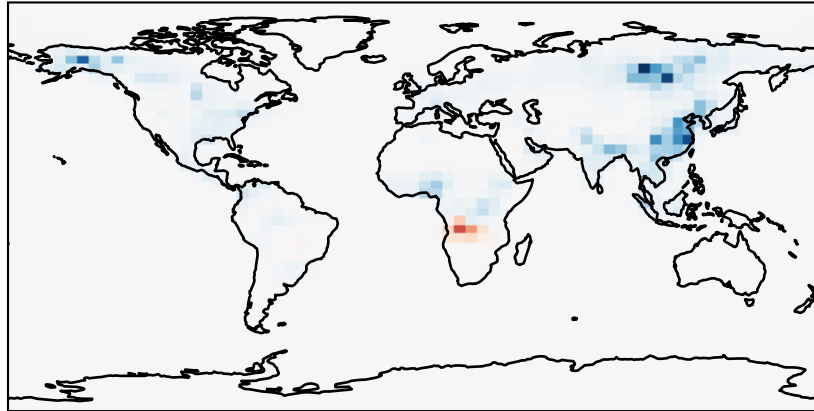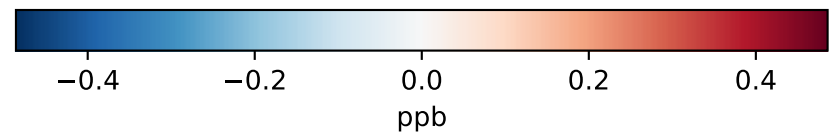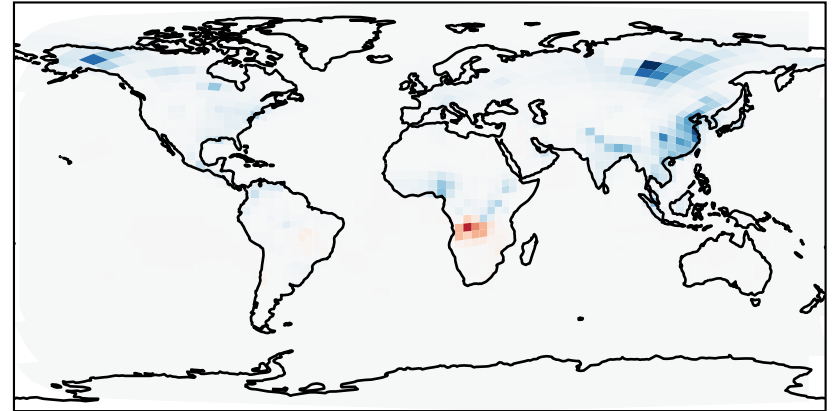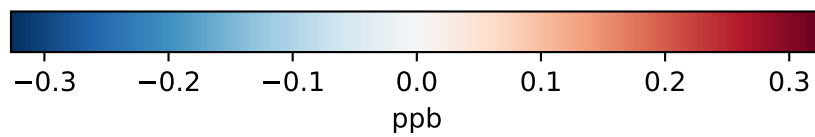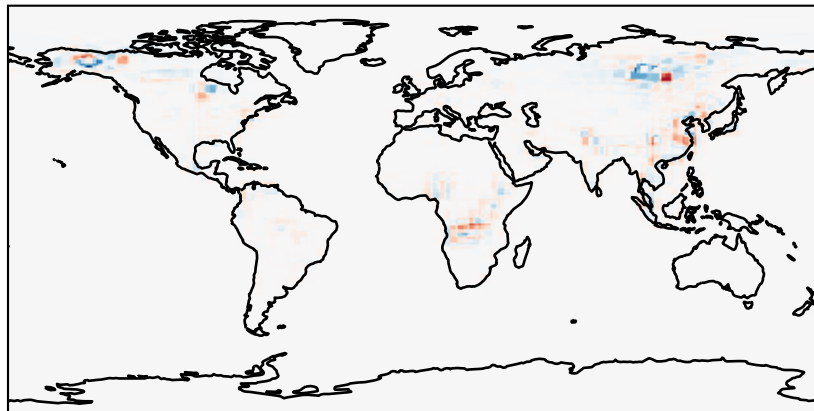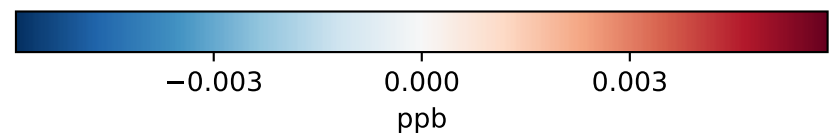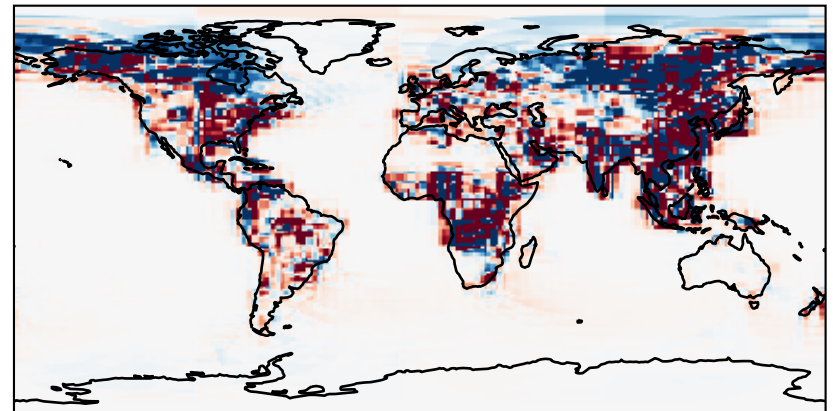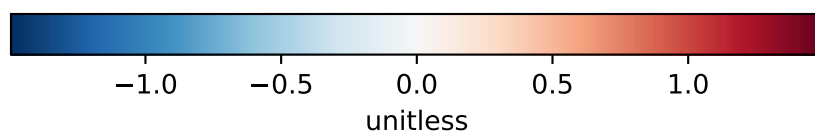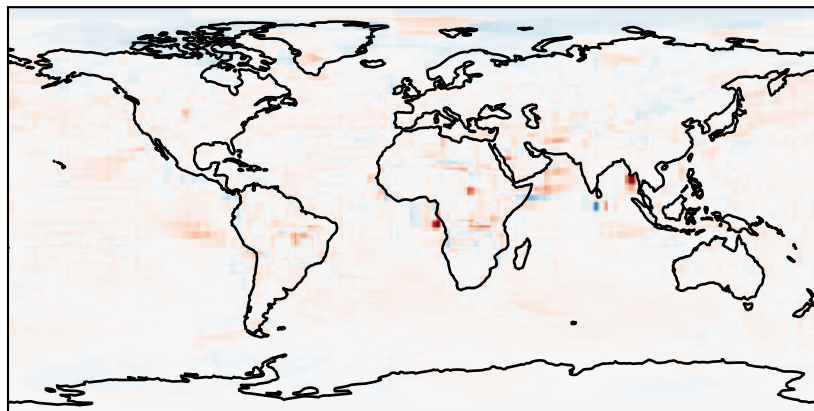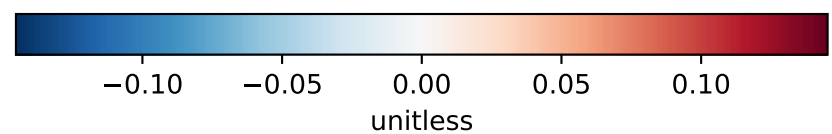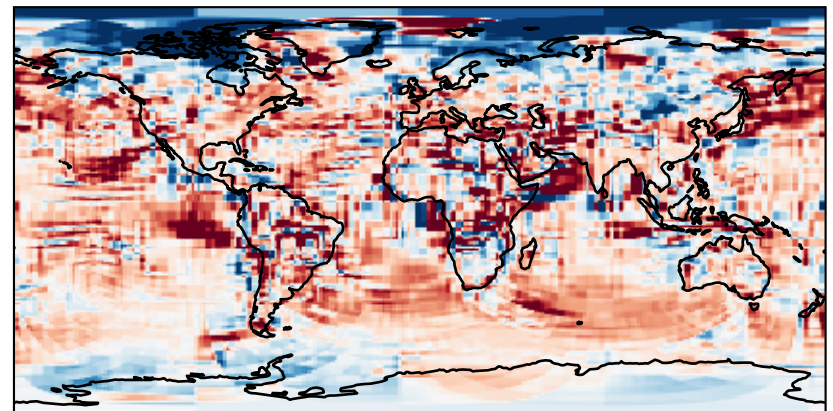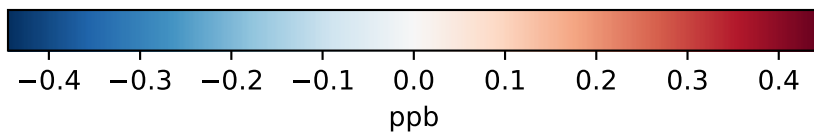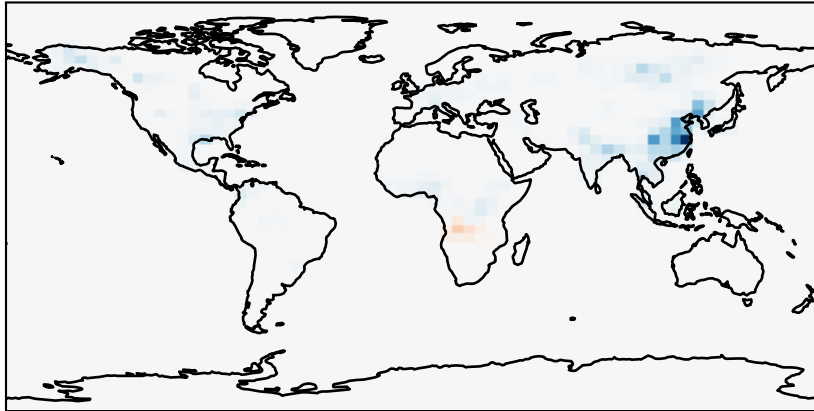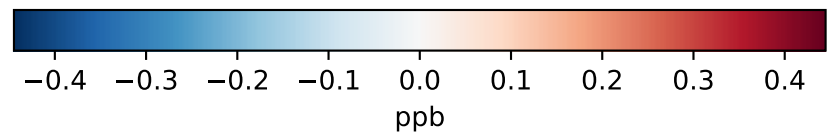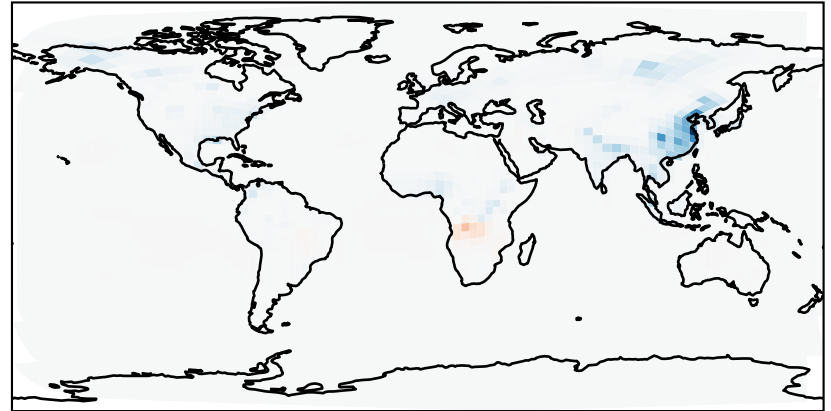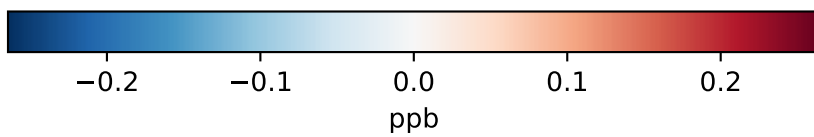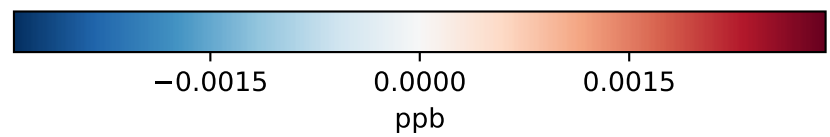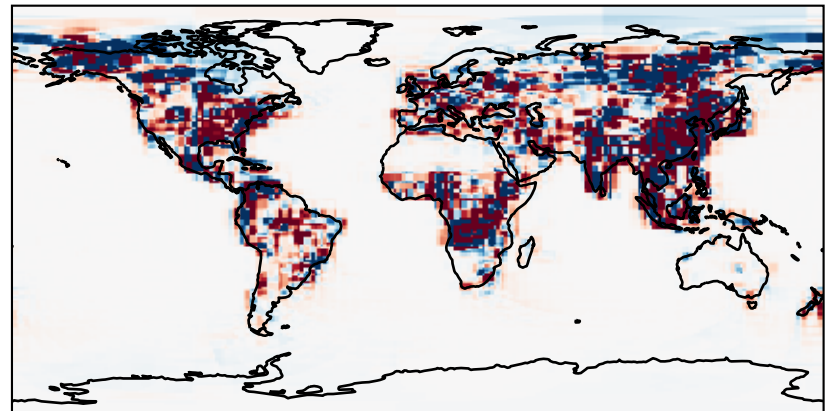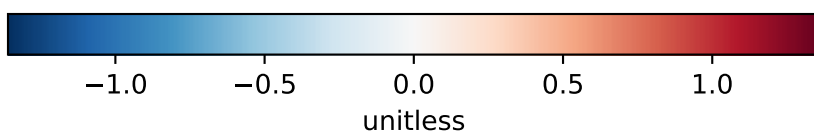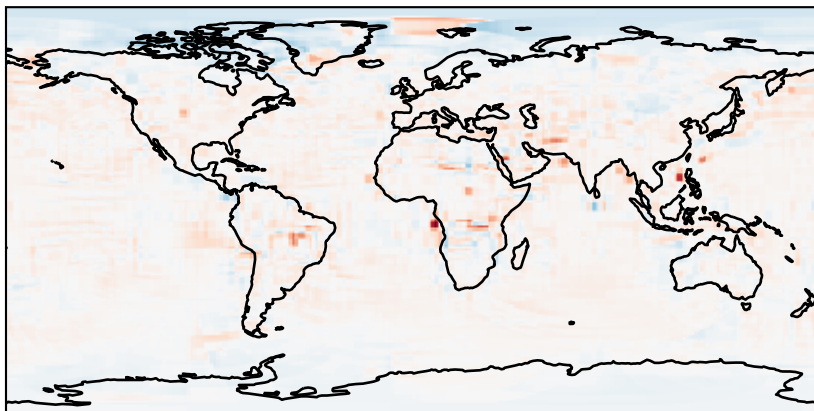GCHP_dev / GCHP_ref - GCC_dev / GCC_ref