

NH "Summer" (Jun–Sep)

$0.06 \pm 4.60$   
 $n=2934$

Model–data mismatch:  
Jun–Sep mean:  $6.16 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $4.83 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.02 \pm 3.22$   
 $n=4603$

Simulated–observed  $\Delta[\text{CO}_2]$ ,  $\mu\text{mol mol}^{-1}$

Data from 07–Jun–2008 to 29–Oct–2016

