

NH "Summer" (Jun–Sep)

$-0.23 \pm 2.83$   
 $n=71$

Model–data mismatch:  
Jun–Sep mean:  $4.75 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $2.09 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.44 \pm 1.89$   
 $n=107$

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

Data from 15–Oct–2005 to 01–Mar–2019

