

NH "Summer" (Jun–Sep)

$-0.10 \pm 0.58$   
 $n=704$

Model–data mismatch:  
Jun–Sep mean:  $0.53 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $0.53 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.02 \pm 0.53$   
 $n=1064$

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

Data from 09–Mar–2002 to 15–Jul–2017



*co2\_poc\_shipboard-flask\_1\_representative*  
*CT2022, created 20–Jan–2023 18:45*