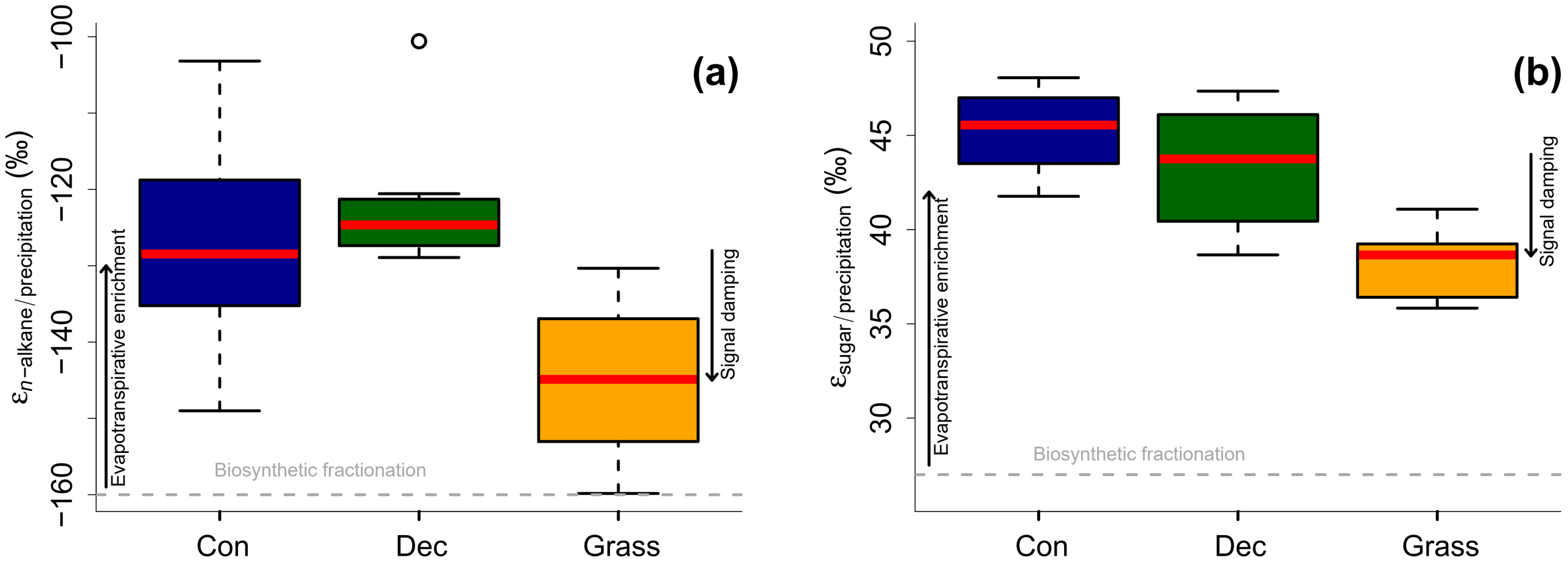
(a)
$\varepsilon_{n\text{-alkane/precipitation}}$ (‰)
−100
−120
−140
−160
Evapotranspirative enrichment
Signal damping
Biosynthetic fractionation
Con
Dec
Grass
(b)
$\varepsilon_{\text{sugar/precipitation}}$ (‰)
50
45
40
35
30
Evapotranspirative enrichment
Signal damping
Biosynthetic fractionation
Con
Dec
Grass