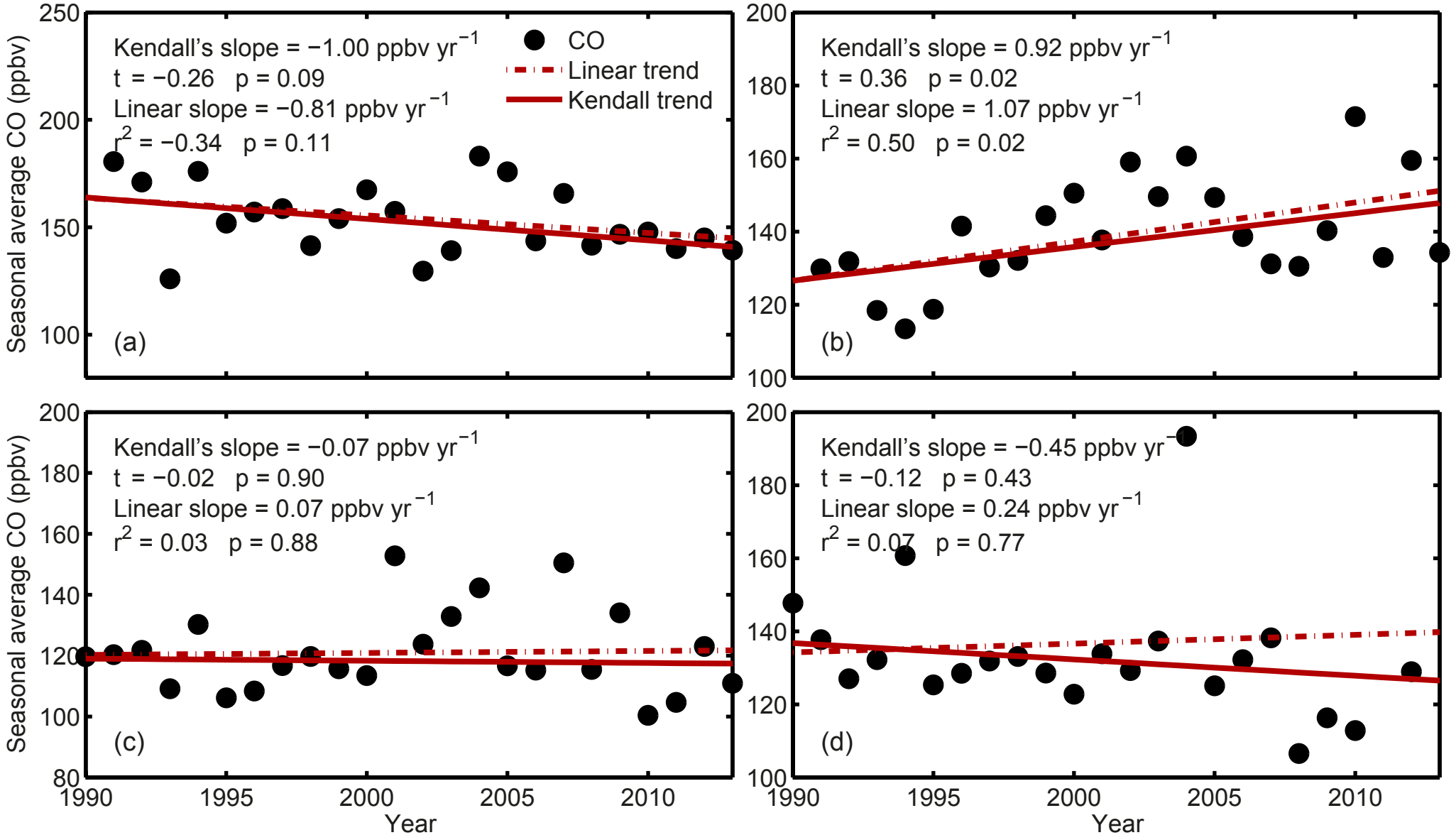
Kendall's slope = −1.00 ppbv yr^{-1}
t = −0.26 p = 0.09
Linear slope = −0.81 ppbv yr^{-1}
r^2 = −0.34 p = 0.11
CO
Linear trend
Kendall trend
(a)
Kendall's slope = 0.92 ppbv yr^{-1}
t = 0.36 p = 0.02
Linear slope = 1.07 ppbv yr^{-1}
r^2 = 0.50 p = 0.02
(b)
Kendall's slope = −0.07 ppbv yr^{-1}
t = −0.02 p = 0.90
Linear slope = 0.07 ppbv yr^{-1}
r^2 = 0.03 p = 0.88
(c)
Kendall's slope = −0.45 ppbv yr^{-1}
t = −0.12 p = 0.43
Linear slope = 0.24 ppbv yr^{-1}
r^2 = 0.07 p = 0.77
(d)
Seasonal average CO (ppbv)
Year
1990
1995
2000
2005
2010