Site: ACE; Element: Co (cps) WLS\_wt:  $y = -1.1 + 0.068 \cdot x$ ,  $R^2 = 0.343$ , P = 1.4e-26OLS\_wt:  $y = -2.6 + 0.083 \cdot x$ ,  $R^2 = 0.461$ , P = 2.3e-38WLS:  $y = -1.1 + 0.068 \cdot x$ ,  $R^2 = 0.345$ , P = 8.4e-27OLS:  $y = -2.9 + 0.086 \cdot x$ ,  $R^2 = 0.473$ , P = 1.2e-398e+01 n = 2746e+01 Co [ICPMS] (ppm) 2e+01 0e+00 200 Ó 400 Co [XRF-CS] (cps) HER42PB PB1