(B) Exposure concentration vs year (wastewater compounds) Bayesian log-log Gaussian regression Effect estimate: -0.134 95%Crl: -0.195 to -0.073 2.20e+04 1.48e+02 -Exposure concentration (µg/L)* 1.00e+00 6.74e-03 4.54e-05 -2002 1992 2012 2022 Year

*Concentration values in µg/L space on a log scale