Plasticizer

Penalized spline for the date variable (intercept included)

Park regression coefficients

	p = 0.87	p = 0.55	p = 0.90	p = 0.24	p = 0.27	p < 0.01	p = 0.62			p = 0.66	p = 0.13			p = 0.75
1.00	0.96 (0.60,1.54)	0.86 (0.54,1.39)	1.03 (0.64,1.66)	0.74 (0.44,1.22)	0.72 (0.40,1.29)	0.45 (0.27,0.75)	1.13 (0.70,1.83)		1.00	0.94 (0.70,1.25)	1.22 (0.94,1.58)		1.00	0.96 (0.77,1.21)
Bayerischer Wald	Eifel	Hainich	Hunsrück Hochwald	Jasmund	Kellerwald Edersee	Sächsische Schweiz	Vorpomm. Boddenldsch.		Fawn	Subadult	Adult		Female	Male

Coefficient values (higher = more polluted): 2.3, 1.65, 1, 0.5, 0.0015

Quantified concentrations

Occurrence of pollutants: Quantified, Detected

Proportion quantified or qualitatively detected