

Table 1. MDL of targeted chemicals

Analyte	PAS (pg/m ³)	Analyte	PAS (pg/m ³)
pbde17	1.01	pbde 85	3.66
pbde 28	1.16	pbde154	3.48
pbde 71	1.30	pbde153	1.41
pbde 47	1.86	pbde138	1.76
pbde 66	3.94	pbde183	1.78
pbde100	2.18	pbde190	4.23
pbde 99	1.85	pbde209	4.84

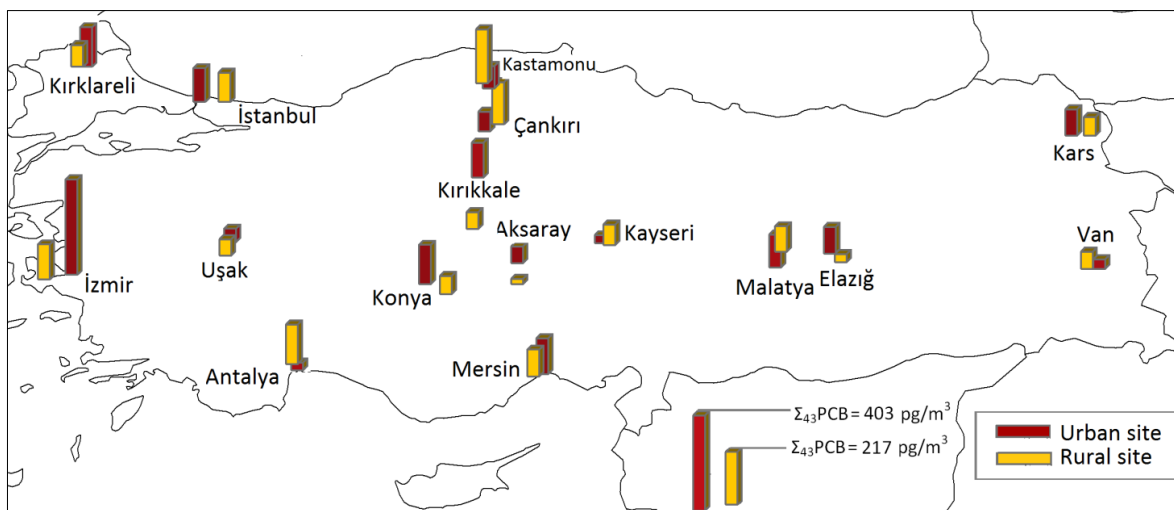


Figure 1. Mean concentration profile of Σ_{43} PCBs throughout Turkey

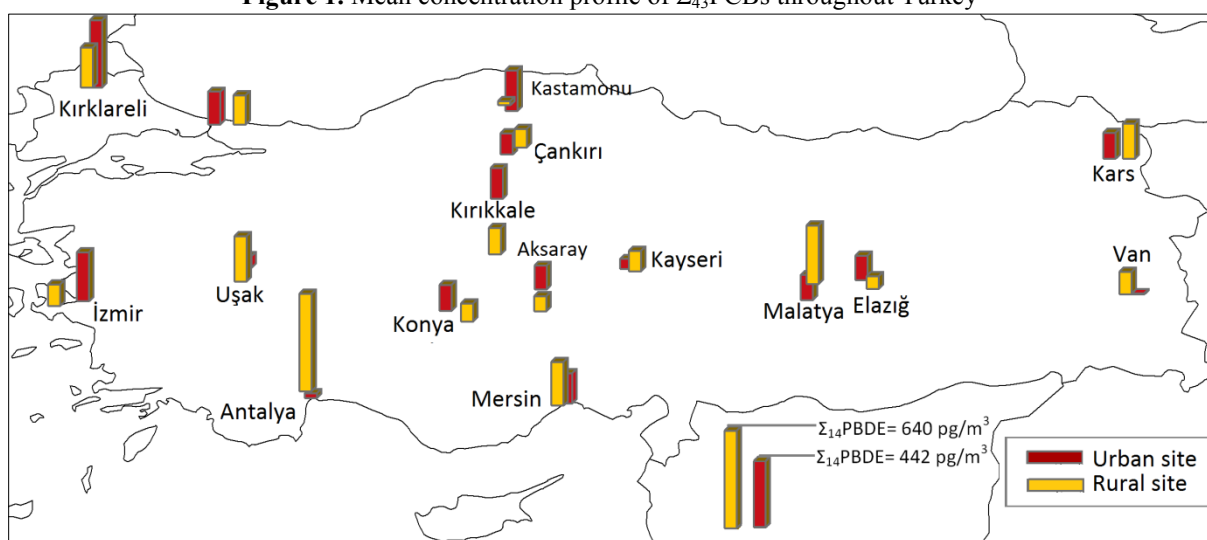


Figure 2. Mean concentration profile of Σ_{14} PBDEs throughout Turkey

Table 2. Seasonal variation of PCBs and PBDEs at urban and rural sites (pg/m³)

	1 st period		2 nd period		3 rd period		4 th period	
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
Σ_{43} PCBs	83.7	42.9	110	89.2	166	174	83.4	96.2
Σ_{14} PBDEs	74.5	70.6	162	91.9	495	620	0.99	3.70