



Supplementary Material

Human Health Risk Assessment by Dietary Intake and Spatial Distribution Pattern of Polybrominated Diphenyl Ethers and Dechloran Plus from selected cities of Pakistan

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Table 1. Study area to demonstrate the samples and locations with the reference of map in Figure 1.

	Types of samples	Sampling area	Sampling sites
1.	Agricultural area soi	I KPK	S1, S2 and S3
2.	Dust	Punjab	S4, S5, S6, S7, S8, S9, S10 and S11
3.	Cereal crop (wheat)	Control sites in Punjab and	d KPK C1 (S13) and C2 (S12)
	Sites Selections and collection of samples		
	Samples Coll		etreatment and storage of Samples at Laboratory
	Extraction by Orga Cleanup Proc	Final	Market Standard Additions
	Chromatographic analysis Samples analysed via GC-MS equipped with DB5-MS capillary column		

Figure S1. Flowchart showing the Sample preparations, cleanup, extraction and analysis procedure

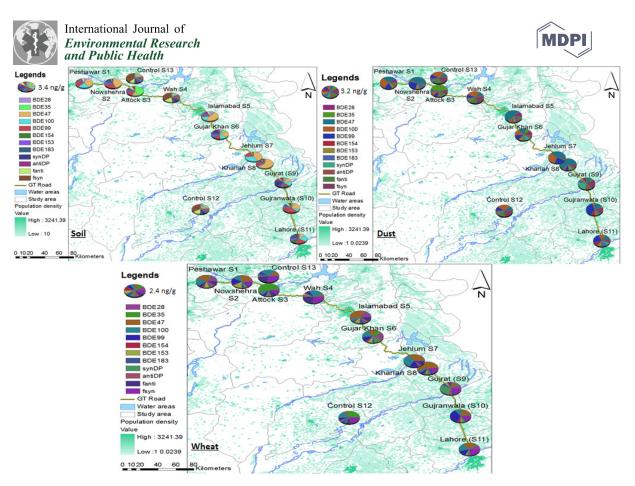


Figure S2. Overall distribution and levels of each detected congener along each site of the study area