

Supporting Information

Flame Retardants in Eggs of American Kestrels and European Starlings from Southern Lake Ontario

Region (North America)

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Table S1. Concentrations (ng/g lipid weight) of major flame retardants detected in egg pool homogenates of American kestrel and European Starling.

Species	ID	Location	Lipid%	∑PBDEs ^a	HBCD	syn-DP	anti-DP	BB-153
American kestrel	AMKE01	Grimsby	5.3	240	<MLOD	<MLOD	<MLOQ	21
	AMKE02	Grimsby	5.3	145	<MLOD	<MLOD	<MLOD	25
	AMKE03	Grimsby	5.5	560	<MLOD	<MLOD	<MLOQ	31
	AMKE04	Niagara-on-the-Lake	5.8	105	<MLOD	<MLOD	6.9	16
	AMKE05	Niagara-on-the-Lake	6.4	480	<MLOD	1.6	4.7	106
	AMKE06	Niagara-on-the-Lake	6.2	645	<MLOD	13	39	56
	AMKE07	St. George	6.2	470	25	<MLOD	1.6	200
	AMKE08	St. George	4.4	185	<MLOD	<MLOD	<MLOQ	14
	AMKE09	St. George	5.1	280	<MLOD	<MLOD	<MLOQ	20
	AMKE10	Tillsonburg	5.6	350	23	<MLOD	<MLOQ	11
	AMKE11	Tillsonburg	5.6	116	<MLOD	<MLOD	<MLOQ	14
	AMKE12	Tillsonburg	6.7	51	<MLOD	<MLOD	<MLOD	4.5
European starling	EUST01	Grimsby	4.5	435	<MLOD	<MLOD	<MLOQ	8.9
	EUST02	Grimsby	3.6	180	<MLOD	<MLOD	5.6	8.3
	EUST03	Grimsby	3.9	85	<MLOD	<MLOD	<MLOQ	2.6
	EUST04	Niagara-on-the-Lake	5.2	1106	<MLOD	77	115	25
	EUST05	Niagara-on-the-Lake	5.3	2210	<MLOD	34	134	43
	EUST06	Niagara-on-the-Lake	5.0	160	<MLOD	<MLOD	4	4
	EUST07	St. George	4.6	67	<MLOD	<MLOD	<MLOQ	<MLOQ
	EUST08	St. George	3.3	127	<MLOD	<MLOD	<MLOD	<MLOD
	EUST09	St. George	5.3	81	<MLOD	<MLOD	<MLOQ	1.9
	EUST10	Tillsonburg	3.1	77	<MLOD	<MLOD	<MLOQ	<MLOQ
	EUST11	Tillsonburg	4.5	33	<MLOD	<MLOD	<MLOQ	<MLOD
	EUST12	Tillsonburg	4.2	130	<MLOD	<MLOD	<MLOD	4.8

^a including BDE-47, -99, -100, -138, -153, -154, -183 and -209.