

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021425\
 Data File : PD087877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 18:47
 Operator : AR\AJ
 Sample : INDA316
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 09:05:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.881	46662805	296.9E6	22.897	24.003
27)	SA Decachlor...	9.081	8.079	131.3E6	599.1E6	39.284	41.361
Target Compounds							
2)	A alpha-BHC	4.004	3.394	94251371	467.2E6	22.687	23.593
3)	MA gamma-BHC...	4.335	3.731	91092839	427.7E6	22.645	23.350
4)	MA Heptachlor	4.935	4.086	87457286	423.2E6	21.396	22.672
5)	MB Aldrin	5.277	4.372	2951511	19212855	0.737	1.063 #
6)	B beta-BHC	4.526	4.040	-76402	1349028	N.D.	0.158
7)	B delta-BHC	4.782	4.261	4619331	79004	1.118	<MDL #
8)	B Heptachlo...	5.686	4.873	975687	619193	0.261	<MDL #
9)	A Endosulfan I	6.080	5.251	73219510	352.8E6	21.016	22.225
11)	B cis-Chlor...	6.080f	5.181	73219510	101095	19.696	<MDL #
12)	B 4,4'-DDE	6.248f	5.381	24048	1183817	<MDL	<MDL #
13)	MA Dieldrin	6.353	5.517	160.0E6	758.1E6	41.975	45.420
14)	MA Endrin	6.580	5.793	121.6E6	642.0E6	37.472	42.968
15)	B Endosulfa...	6.777	6.091	1223723	4286448	0.380	0.289
16)	A 4,4'-DDD	6.710	5.934	117.7E6	635.1E6	42.819	47.503
17)	MA 4,4'-DDT	7.026	6.189	104.0E6	550.4E6	35.878	39.942
18)	B Endrin al...	6.921	6.263	1749599	13240087	0.694	1.148 #
19)	B Endosulfa...	7.164	6.468	465589	139636	0.151	<MDL #
20)	A Methoxychlor	7.498	6.760	282.4E6	1283.6E6	178.220	208.397
21)	B Endrin ke...	7.635	6.996	13557728	47299438	3.938	2.978
22)	Toxaphene-1	6.248	5.155	24048	119428	1.053	1.376 #
23)	Toxaphene-2	6.439	6.091f	300134	4286448	9.324	45.797 #
24)	Toxaphene-3	7.026f	6.760	104.0E6	1283.6E6	1171.565	4312.431 #
25)	Toxaphene-4	7.164	7.209	465589	11861601	7.132	55.993 #
26)	Toxaphene-5	8.007f	7.334	80730	5141068	1.661	33.152 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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