

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 17:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/18/2023
 Supervised By : Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:31:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.425	2.680	268.4E6	111.9E6	71.324	66.449
28)	SA Decachlor...	8.985	7.874	258.7E6	123.4E6	75.870	73.084
Target Compounds							
2)	A alpha-BHC	3.882	3.186	410.0E6	174.2E6	75.735	70.882
3)	MA gamma-BHC...	4.216	3.517	394.6E6	171.2E6	75.086	70.661
4)	MA Heptachlor	4.809	3.860	387.7E6	166.3E6	72.777	69.585
5)	MB Aldrin	5.152	4.141	385.1E6	170.1E6	73.966	70.958
6)	B beta-BHC	4.416	3.819	163.1E6	71267301	71.033	68.461
7)	B delta-BHC	4.661	4.048	403.7E6	179.0E6	77.197m	73.157
8)	B Heptachlo...	5.583	4.649	348.1E6	154.6E6	73.853	69.492
9)	A Endosulfan I	5.970	5.020	331.0E6	147.7E6	74.108	68.336
10)	B gamma-Chl...	5.841	4.903	358.3E6	161.9E6	73.907	70.799
11)	B alpha-Chl...	5.921	4.966	353.6E6	160.9E6	73.567	69.715
12)	B 4,4'-DDE	6.102	5.165	315.8E6	148.5E6	76.212	74.789
13)	MA Dieldrin	6.248	5.288	344.6E6	159.2E6	74.260	71.460
14)	MA Endrin	6.477	5.563	280.5E6	145.3E6	72.901	72.812
15)	B Endosulfa...	6.699	5.861	277.8E6	137.9E6	69.276	70.822
16)	A 4,4'-DDD	6.623	5.724	254.3E6	128.3E6	76.952	77.487
17)	MA 4,4'-DDT	6.939	5.977	264.5E6	136.5E6	70.349	74.000
18)	B Endrin al...	6.831	6.043	196.9E6	101.2E6	67.938	68.945
19)	B Endosulfa...	7.067	6.268	279.0E6	136.9E6	71.054	72.670
20)	A Methoxychlor	7.425	6.563	140.9E6	72623335	72.278	71.102
21)	B Endrin ke...	7.553	6.774	306.7E6	157.0E6	75.388	73.736
22)	Mirex	8.030	6.956	241.8E6	123.3E6	71.785	69.329

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

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