

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 20:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:09:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 2024
 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...	3.539	2.777	126.4E6	136.2E6	46.918	49.038
28)	SA Decachlor...	9.054	7.918	96079328	119.3E6	47.303	45.263
Target Compounds							
2)	A alpha-BHC	3.995	3.280	193.1E6	210.3E6	46.865	48.742
3)	MA gamma-BHC...	4.327	3.610	182.8E6	205.1E6	47.517	49.804
4)	MA Heptachlor	4.916	3.949	163.5E6	191.7E6	46.116	47.735
5)	MB Aldrin	5.258	4.230	172.0E6	196.5E6	46.754	49.425
6)	B beta-BHC	4.525	3.910	74291610	82851194	47.858	47.453
7)	B delta-BHC	4.771	4.139	177.6E6	206.2E6	47.199m	49.016
8)	B Heptachlo...	5.683	4.732	153.3E6	173.7E6	46.176m	49.287
9)	A Endosulfan I	6.070	5.102	135.1E6	155.2E6	44.735	48.766
10)	B gamma-Chl...	5.940	4.982	148.4E6	180.6E6	45.005	49.094
11)	B alpha-Chl...	6.019	5.046	145.7E6	175.8E6	44.737	49.467
12)	B 4,4'-DDE	6.193	5.235	137.4E6	171.0E6	46.328	49.184
13)	MA Dieldrin	6.345	5.367	147.9E6	176.2E6	45.489	48.212
14)	MA Endrin	6.575	5.642	115.4E6	140.0E6	40.879	42.743
15)	B Endosulfa...	6.795	5.937	125.7E6	144.2E6	44.411	46.141
16)	A 4,4'-DDD	6.710	5.790	117.8E6	138.6E6	48.770	49.903
17)	MA 4,4'-DDT	7.024	6.041	106.9E6	124.6E6	43.341	42.442
18)	B Endrin al...	6.925	6.117	101.5E6	115.8E6	47.509	47.145
19)	B Endosulfa...	7.159	6.339	115.5E6	135.4E6	45.731	45.816
20)	A Methoxychlor	7.500	6.616	53399657	61604388	45.342	43.449
21)	B Endrin ke...	7.644	6.845	131.7E6	158.8E6	47.882	49.422
22)	Mirex	8.117	7.025	92862167	121.1E6	44.504	46.342

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

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