

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110824\
 Data File : PL092920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 12:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/11/2024
 Supervised By : Ankita Jodhani 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:08:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.548	2.780	123.3E6	142.6E6	50.312	52.400
2) SA Decachlor...	9.068	7.921	92029923	135.5E6	47.819	49.634
Target Compounds						
2) A alpha-BHC	4.004	3.282	172.3E6	213.3E6	50.801	53.468
3) MA gamma-BHC...	4.337	3.613	163.7E6	206.0E6	50.229	53.367
4) MA Heptachlor	4.924	3.952	147.3E6	196.9E6	49.054m	52.181
5) MB Aldrin	5.265	4.232	147.5E6	196.0E6	49.148m	53.560
6) B beta-BHC	4.535	3.912	71555865	86699012	49.504	52.665
7) B delta-BHC	4.781	4.141	158.0E6	207.5E6	50.496	54.003
8) B Heptachlo...	5.694	4.735	135.7E6	178.5E6	49.154	53.406
9) A Endosulfan I	6.080	5.105	121.3E6	163.7E6	48.502	53.608
10) B gamma-Chl...	5.950	4.985	130.8E6	180.9E6	49.151	53.799
11) B alpha-Chl...	6.029	5.048	129.6E6	178.5E6	48.936	53.670
12) B 4,4'-DDE	6.202	5.238	117.4E6	175.3E6	49.560	54.429
13) MA Dieldrin	6.354	5.370	128.0E6	181.3E6	48.552	54.263
14) MA Endrin	6.583	5.646	105.1E6	153.5E6	46.145m	53.052
15) B Endosulfa...	6.804	5.940	112.9E6	154.9E6	47.377	54.665
16) A 4,4'-DDD	6.719	5.794	99132985	143.7E6	51.645	57.719
17) MA 4,4'-DDT	7.033	6.044	95621742	139.9E6	46.200	52.161
18) B Endrin al...	6.934	6.120	90470956	123.9E6	48.175	53.698
19) B Endosulfa...	7.169	6.342	103.5E6	144.8E6	47.676	53.685
20) A Methoxychlor	7.510	6.619	53228727	72335894	46.692	50.654
21) B Endrin ke...	7.653	6.848	117.0E6	166.6E6	48.284	54.299
22) Mirex	8.127	7.029	91535500	134.2E6	46.190	51.439

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

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