

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 17:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:22:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.543	2.781	111.1E6	130.6E6	49.943	52.076
28) SA Decachlor...	9.059	7.920	79363149	117.9E6	48.444	47.115
Target Compounds						
2) A alpha-BHC	3.998	3.284	153.7E6	193.9E6	49.643	53.211
3) MA gamma-BHC...	4.331	3.614	149.0E6	187.2E6	48.070	53.007
4) MA Heptachlor	4.919	3.953	130.2E6	173.2E6	47.068	50.190
5) MB Aldrin	5.261	4.232	131.4E6	176.6E6	47.324	51.937m
6) B beta-BHC	4.528	3.913	65000605	76839089	49.006	51.120
7) B delta-BHC	4.775	4.142	142.0E6	187.2E6	49.228	53.924
8) B Heptachlo...	5.687	4.735	130.6E6	155.9E6	51.324	51.581
9) A Endosulfan I	6.073	5.105	111.6E6	137.8E6	48.227	50.214
10) B gamma-Chl...	5.942	4.986	115.9E6	157.9E6	46.916m	52.497
11) B alpha-Chl...	6.022	5.049	119.7E6	155.1E6	48.594	51.803
12) B 4,4'-DDE	6.196	5.237	103.0E6	148.6E6	47.600	53.469m
13) MA Dieldrin	6.348	5.370	113.9E6	153.8E6	46.693	52.462
14) MA Endrin	6.578	5.645	87480260	123.4E6	42.452	47.062
15) B Endosulfa...	6.797	5.940	99001669	128.2E6	45.006	51.231
16) A 4,4'-DDD	6.712	5.793	89949016	122.1E6	50.091m	57.157
17) MA 4,4'-DDT	7.027	6.044	79205842	105.6E6	43.019	45.658
18) B Endrin al...	6.928	6.119	81346410	102.8E6	46.677	50.391
19) B Endosulfa...	7.162	6.342	92102985	120.8E6	46.463	50.079
20) A Methoxychlor	7.503	6.619	42744874	56148116	43.541	44.906
21) B Endrin ke...	7.647	6.846	107.3E6	147.0E6	48.805	53.072m
22) Mirex	8.120	7.029	80475737	115.2E6	44.684	47.341

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

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