

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 20:19
 Operator : AR\AJ
 Sample : 02605-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RC-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:28:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.643	39039396	33363212	14.615	14.401
28) SA Decachlor...	8.737	7.752	28582471	32907421	14.972	14.417
Target Compounds						
2) A alpha-BHC	3.769	3.139	1302663	1179789	0.327	0.347
3) MA gamma-BHC...	4.097	3.467	1326336	1565818	0.355	0.487 #
4) MA Heptachlor	4.675	3.799	2130008	1490232	0.583	0.435 #
5) MB Aldrin	5.012	4.074	1950983	1019339	0.592	0.324m#
6) B beta-BHC	4.301	3.767	979356	611947	0.574	0.449
7) B delta-BHC	4.540	3.991	1303614	732612	0.362	0.239m#
8) B Heptachlo...	5.437	4.576	1758331	1441810	0.576m	0.500
9) A Endosulfan I	5.817	4.943	1696223	1361656	0.612m	0.510
10) B gamma-Chl...	5.692	4.825	1507340	1731750	0.501m	0.597
11) B alpha-Chl...	5.770	4.886	1674893	1428087	0.561m	0.492m
12) B 4,4'-DDE	5.949	5.077	1528262	1214663	0.601	0.528m
13) MA Dieldrin	6.091	5.207	1350111	1289028	0.489	0.477
14) MA Endrin	6.320	5.481	1190286	1248194	0.491	0.510
15) B Endosulfa...	6.542	5.777	823877	750080	0.338m	0.333m
16) A 4,4'-DDD	6.465	5.632	1018413	651655	0.502	0.348m#
17) MA 4,4'-DDT	6.776	5.881	983526	1161858	0.430	0.550 #
18) B Endrin al...	6.665	5.957	2254142	209646	1.196m	0.112m#
19) B Endosulfa...	6.907	6.181	1111473	932541	0.469	0.396
20) A Methoxychlor	7.256	6.461	709002	570989	0.581	0.471
21) B Endrin ke...	7.387	6.685	800925	817115	0.334	0.322
22) Mirex	7.851	6.858	1182083	1254337	0.604	0.544

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

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