

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 11:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/05/2022
 Supervised By : mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:23:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 2022
 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...	4.643	5.485	15627005	84704110	48.364	47.507
28) SA Decachlor...	10.409	11.334	24369571	86898230	46.862	49.198
Target Compounds						
2) A alpha-BHC	5.350	6.049	20758941	124.2E6	49.466	49.310
3) MA gamma-BHC...	5.773	6.439	20711523	116.5E6	49.384	49.216
4) MA Heptachlor	6.183	7.099	22555576	126.9E6	50.072	48.669
5) MB Aldrin	6.508	7.467	21004605	119.4E6	50.607	50.842
6) B beta-BHC	6.153	6.677	9934555	54257946	48.621	48.143
7) B delta-BHC	6.414	6.945	20764922	117.4E6	50.197	48.067
8) B Heptachlo...	7.084	7.924	21709849	112.7E6	50.613	50.068
9) A Endosulfan I	7.487	8.325	20856516	100.9E6	50.854	51.263
10) B gamma-Chl...	7.362	8.193	22108744	111.5E6	50.409	49.998
11) B alpha-Chl...	7.431	8.275	22303669	108.7E6	50.487	50.517
12) B 4,4'-DDE	7.645	8.460	18847773	103.3E6	51.663	51.848
13) MA Dieldrin	7.773	8.610	21648657	102.0E6	50.396	50.846
14) MA Endrin	8.064	8.845	20053316	88942903	49.364	52.515
15) B Endosulfa...	8.375	9.069	19740863	84498194	47.896	48.640
16) A 4,4'-DDD	8.230	8.987	16342413	80085853	50.607	52.051m
17) MA 4,4'-DDT	8.491	9.307	18025096	85391401	48.764	48.171
18) B Endrin al...	8.563	9.202	16028145	65671175	49.538	50.844
19) B Endosulfa...	8.794	9.440	20972116	82069155	49.112	49.311
20) A Methoxychlor	9.086	9.788	11091404	43768553	44.675	45.505
21) B Endrin ke...	9.312	9.928	24494800	87487197	50.138	50.543
22) Mirex	9.499	10.405	22549736	67623272	48.348	49.095

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

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