

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
 Data File : PL077656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2022 08:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:09:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.416	2.627	79189774	133.2E6	46.316	50.347
28) SA Decachlor...	8.903	7.723	62951848	106.2E6	41.971	53.871 #
Target Compounds						
2) A alpha-BHC	3.881	3.119	118.4E6	204.4E6	46.121	51.030
3) MA gamma-BHC...	4.216	3.443	110.0E6	180.6E6	45.947	57.765 #
4) MA Heptachlor	4.791	3.775	111.0E6	173.8E6	47.437	52.357
5) MB Aldrin	5.132	4.049	99581513	168.3E6	44.890	53.176
6) B beta-BHC	4.428	3.742	47548444	73806556	46.344	51.571
7) B delta-BHC	4.672	3.965	101.0E6	182.0E6	53.642	51.228
8) B Heptachlo...	5.563	4.548	90674476	149.1E6	56.677m	54.546
9) A Endosulfan I	5.951	4.913	81421784	138.3E6	46.368	53.569
10) B gamma-Chl...	5.820	4.797	90745331	150.0E6	48.388	53.557
11) B alpha-Chl...	5.897	4.859	87803643	146.1E6	46.552	54.261
12) B 4,4'-DDE	6.076	5.054	80181462	143.4E6	45.776	52.819
13) MA Dieldrin	6.228	5.175	80452609	146.2E6	43.992	53.364m
14) MA Endrin	6.459	5.448	70253737	127.6E6	46.401	61.888 #
15) B Endosulfa...	6.687	5.744	66416641	118.3E6	40.970	50.315
16) A 4,4'-DDD	6.600	5.606	61118371	117.6E6	46.270	57.101
17) MA 4,4'-DDT	6.912	5.854	64157414	115.3E6	40.468	54.033 #
18) B Endrin al...	6.818	5.924	53298277	91258538	45.688	52.473
19) B Endosulfa...	7.052	6.146	64481646	118.6E6	43.428	53.764
20) A Methoxychlor	7.392	6.432	33400096	59234716	42.107	50.409
21) B Endrin ke...	7.540	6.644	68594624	139.9E6	44.433	57.689m#
22) Mirex	7.999	6.821	52372079	93940871	43.073	53.659

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

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