

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 18:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:25:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.320	2.568	95539290	116.8E6	50.099	45.746
28)	SA Decachlor...	8.768	7.633	67167354	84024824	44.648	44.361
Target Compounds							
2)	A alpha-BHC	3.781	3.054	151.3E6	182.4E6	52.698	46.181
3)	MA gamma-BHC...	4.113	3.374	140.1E6	167.6E6	52.450	46.623
4)	MA Heptachlor	4.684	3.701	137.2E6	158.9E6	52.867	45.810
5)	MB Aldrin	5.022	3.973	129.4E6	165.5E6	52.235	47.263
6)	B beta-BHC	4.328	3.675	61565111	65468665	53.443	45.628
7)	B delta-BHC	4.569	3.894	126.0E6	168.8E6	55.319	46.358
8)	B Heptachlo...	5.455	4.468	119.0E6	142.2E6	56.030	47.207
9)	A Endosulfan I	5.839	4.831	109.2E6	133.0E6	51.190	46.471
10)	B gamma-Chl...	5.710	4.716	119.3E6	142.0E6	52.857	46.333
11)	B alpha-Chl...	5.786	4.778	118.0E6	138.6E6	51.002	46.501
12)	B 4,4'-DDE	5.970	4.972	101.2E6	130.1E6	50.583	47.791m
13)	MA Dieldrin	6.117	5.092	109.6E6	137.9E6	50.812	46.553m
14)	MA Endrin	6.346	5.364	90645236	116.4E6	47.763	44.680
15)	B Endosulfa...	6.576	5.660	86785569	108.3E6	46.257	47.591
16)	A 4,4'-DDD	6.495	5.523	86932054	112.4E6	52.148	51.171m
17)	MA 4,4'-DDT	6.804	5.769	77958001	95873388	43.495	44.199m
18)	B Endrin al...	6.708	5.839	69028462	81240428	47.440	43.287
19)	B Endosulfa...	6.941	6.061	88594341	110.4E6	48.151	46.377
20)	A Methoxychlor	7.289	6.347	40698580	49890508	44.195	43.964
21)	B Endrin ke...	7.427	6.557	89660804	124.5E6	47.657	48.183
22)	Mirex	7.882	6.728	67152854	89596062	46.001m	45.527

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

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