

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101822\
 Data File : PL078422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 18:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 07:05:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.413	2.620	76644237	129.5E6	46.377	48.993
28)	SA Decachlor...	8.904	7.716	65688062	95526460	42.550	43.944
Target Compounds							
2)	A alpha-BHC	3.878	3.112	113.5E6	205.5E6	45.139	49.376
3)	MA gamma-BHC...	4.214	3.436	105.1E6	182.3E6	45.058	52.319
4)	MA Heptachlor	4.789	3.767	100.8E6	180.4E6	45.353	50.524
5)	MB Aldrin	5.130	4.041	97414518	172.5E6	46.513	50.692
6)	B beta-BHC	4.427	3.737	46363636	73513654	46.615	49.865
7)	B delta-BHC	4.671	3.959	97687114	184.2E6	53.153	49.827
8)	B Heptachlo...	5.562	4.540	90327212	151.6E6	59.328m	51.462
9)	A Endosulfan I	5.949	4.905	80355015	139.9E6	47.866	50.717
10)	B gamma-Chl...	5.819	4.788	87673731	151.7E6	49.205	50.685
11)	B alpha-Chl...	5.896	4.851	86079851	146.5E6	48.069	50.861
12)	B 4,4'-DDE	6.076	5.045	85088403	145.0E6	50.487	50.735
13)	MA Dieldrin	6.227	5.168	77105702	149.1E6	44.816	50.872
14)	MA Endrin	6.459	5.440	66991663	127.8E6	44.895	55.482
15)	B Endosulfa...	6.687	5.737	63908443	115.8E6	47.672	47.309
16)	A 4,4'-DDD	6.601	5.598	59178593	116.9E6	48.061	52.489
17)	MA 4,4'-DDT	6.911	5.846	62626017	114.1E6	42.779	50.272
18)	B Endrin al...	6.819	5.916	49942326	87779722	43.641	47.440
19)	B Endosulfa...	7.052	6.139	61380271	114.1E6	43.033	47.395
20)	A Methoxychlor	7.392	6.424	31134721	58402772	41.090	46.241
21)	B Endrin ke...	7.540	6.638	67911549	124.3E6	43.531	46.908
22)	Mirex	8.000	6.813	50927046	87495337	43.117	45.480

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

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