

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041923\
 Data File : PL082206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 18:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/20/2023
 Supervised By : Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:10:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.325	2.650	123.1E6	104.1E6	52.914	52.159
28) SA Decachlor...	8.745	7.762	91277770	102.6E6	51.004	51.744m
Target Compounds						
2) A alpha-BHC	3.774	3.148	186.9E6	153.3E6	54.520	52.603
3) MA gamma-BHC...	4.101	3.475	175.8E6	143.7E6	55.334m	51.607
4) MA Heptachlor	4.679	3.807	168.7E6	151.3E6	53.526m	52.784
5) MB Aldrin	5.018	4.084	152.6E6	138.3E6	53.336	51.890
6) B beta-BHC	4.306	3.775	77498443	61552635	51.491	51.682
7) B delta-BHC	4.547	4.002	162.4E6	140.5E6	53.435	54.329
8) B Heptachlo...	5.444	4.586	141.9E6	128.4E6	52.170	52.871
9) A Endosulfan I	5.824	4.953	129.0E6	121.4E6	52.191	54.968
10) B gamma-Chl...	5.698	4.835	140.6E6	130.0E6	53.564	53.489
11) B alpha-Chl...	5.776	4.898	138.1E6	130.1E6	53.353	53.543
12) B 4,4'-DDE	5.955	5.089	124.0E6	109.5E6	55.008	55.567
13) MA Dieldrin	6.098	5.217	132.0E6	121.6E6	54.545m	54.047m
14) MA Endrin	6.326	5.492	110.8E6	106.9E6	52.398	52.825
15) B Endosulfa...	6.548	5.787	109.1E6	102.1E6	51.400	56.307m
16) A 4,4'-DDD	6.470	5.642	100.2E6	89787719	55.539	59.167m
17) MA 4,4'-DDT	6.781	5.892	107.6E6	97587239	53.036	56.629
18) B Endrin al...	6.678	5.969	86988383	82937752	53.168	53.405
19) B Endosulfa...	6.912	6.190	111.0E6	105.5E6	53.274	54.224m
20) A Methoxychlor	7.262	6.469f	56809668	55810336	52.753	56.032m
21) B Endrin ke...	7.392	6.695f	113.1E6	117.8E6	53.982	55.106m
22) Mirex	7.855	6.866f	88650034	101.2E6	51.743m	52.696m

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

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