

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 09:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2023
 Supervised By : Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:07:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.688	116.4E6	113.5E6	54.279	51.683
28) SA Decachlor...	8.791	7.835	83620121	103.8E6	47.762	43.577
Target Compounds						
2) A alpha-BHC	3.800	3.189	178.9E6	166.6E6	56.477	52.385
3) MA gamma-BHC...	4.129	3.517	165.7E6	154.1E6	56.363	51.583
4) MA Heptachlor	4.713	3.858	160.8E6	156.2E6	54.410	49.087
5) MB Aldrin	5.052	4.137	148.1E6	147.9E6	54.148	50.126
6) B beta-BHC	4.325	3.814	72997570	67384453	53.477	50.489
7) B delta-BHC	4.568	4.043	162.5E6	149.1E6	56.128	51.693
8) B Heptachlo...	5.476	4.639	135.6E6	136.2E6	52.414	48.967
9) A Endosulfan I	5.858	5.009	124.6E6	124.9E6	52.783	48.014
10) B gamma-Chl...	5.731	4.889	135.7E6	138.6E6	53.738	48.904m
11) B alpha-Chl...	5.810	4.955	134.0E6	135.1E6	53.087	47.173
12) B 4,4'-DDE	5.988	5.147	119.3E6	117.1E6	53.580	49.624
13) MA Dieldrin	6.132	5.274	127.7E6	128.8E6	53.340	47.615
14) MA Endrin	6.360	5.548	109.8E6	110.8E6	50.785	47.738
15) B Endosulfa...	6.579	5.843	103.7E6	106.8E6	45.246	51.246
16) A 4,4'-DDD	6.502	5.701	100.1E6	100.3E6	54.664	53.383
17) MA 4,4'-DDT	6.815	5.952	98489207	98022773	47.404	46.645
18) B Endrin al...	6.708	6.022	82203184	83509964	49.419	45.731
19) B Endosulfa...	6.942	6.246	107.0E6	111.2E6	51.683	47.811
20) A Methoxychlor	7.294	6.531	51526960	54377230	46.703	44.812
21) B Endrin ke...	7.422	6.751	114.6E6	125.6E6	51.930	49.188
22) Mirex	7.894	6.934	86085771	103.3E6	50.056	45.376

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

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