

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 18:20
 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 20:19:38 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	122.1E6	123.4E6	56.917	56.194
2) SA Decachlor...	8.792	7.835	81127746	95978967	46.339	40.284
Target Compounds						
2) A alpha-BHC	3.800	3.189	189.3E6	183.2E6	59.761	57.593
3) MA gamma-BHC...	4.129	3.517	175.3E6	169.1E6	59.641	56.599
4) MA Heptachlor	4.713	3.858	166.1E6	168.1E6	56.195	52.809
5) MB Aldrin	5.051	4.137	153.9E6	160.0E6	56.239	54.234
6) B beta-BHC	4.325	3.813	75555794	73455459	55.351	55.038
7) B delta-BHC	4.568	4.043	171.8E6	163.7E6	59.355	56.769
8) B Heptachlo...	5.476	4.639	137.1E6	148.3E6	53.001	53.304
9) A Endosulfan I	5.858	5.008	124.4E6	135.0E6	52.696	51.896
10) B gamma-Chl...	5.731	4.889	135.3E6	150.7E6	53.584	53.168m
11) B alpha-Chl...	5.810	4.954	133.4E6	146.3E6	52.838	51.069
12) B 4,4'-DDE	5.988	5.147	118.5E6	128.6E6	53.204	54.499
13) MA Dieldrin	6.132	5.274	128.5E6	140.0E6	53.710	51.748
14) MA Endrin	6.359	5.548	118.1E6	118.1E6	54.617	50.896
15) B Endosulfa...	6.578	5.842	108.4E6	111.0E6	47.267	53.259
16) A 4,4'-DDD	6.502	5.700	107.2E6	108.7E6	58.510	57.823
17) MA 4,4'-DDT	6.815	5.952	96951028	98286550	46.663	46.770
18) B Endrin al...	6.708	6.022	84619825	86130154	50.871	47.166
19) B Endosulfa...	6.942	6.245	108.5E6	113.4E6	52.398	48.743
20) A Methoxychlor	7.293	6.530	48307617	52869764	43.785	43.569
21) B Endrin ke...	7.422	6.750	110.1E6	121.4E6	49.919	47.564
22) Mirex	7.893	6.933	80807275	97298178	46.987	42.736

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

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