

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 19:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 10:21:33 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...	3.351	2.689	122.0E6	127.3E6	56.877	57.945
28)	SA Decachlor...	8.791	7.836	87396327	108.5E6	49.919	45.544
Target Compounds							
2)	A alpha-BHC	3.799	3.189	187.3E6	187.0E6	59.125	58.788
3)	MA gamma-BHC...	4.128	3.518	171.8E6	174.4E6	58.423	58.385
4)	MA Heptachlor	4.712	3.858	163.3E6	172.9E6	55.251	54.343
5)	MB Aldrin	5.050	4.138	151.5E6	164.1E6	55.383	55.622
6)	B beta-BHC	4.324	3.814	74697903	75858029	54.723	56.838
7)	B delta-BHC	4.567	4.043	168.1E6	170.0E6	58.071	58.923
8)	B Heptachlo...	5.475	4.640	134.2E6	152.1E6	51.859	54.665
9)	A Endosulfan I	5.856	5.009	125.4E6	138.5E6	53.087	53.235
10)	B gamma-Chl...	5.729	4.891	136.3E6	148.7E6	53.952	52.463
11)	B alpha-Chl...	5.809	4.955	134.4E6	149.4E6	53.251	52.154
12)	B 4,4'-DDE	5.987	5.148	119.5E6	130.4E6	53.663	55.288
13)	MA Dieldrin	6.132	5.275	126.3E6	142.9E6	52.760	52.820
14)	MA Endrin	6.358	5.549	109.5E6	122.5E6	50.621	52.755
15)	B Endosulfa...	6.577	5.844	101.7E6	115.3E6	44.363	55.343
16)	A 4,4'-DDD	6.501	5.702	104.9E6	119.1E6	57.278	63.380
17)	MA 4,4'-DDT	6.814	5.953	83989127	90226958	40.425	42.935
18)	B Endrin al...	6.707	6.023	79543087	88741473	47.819	48.596
19)	B Endosulfa...	6.941	6.246	107.7E6	118.5E6	52.030	50.938
20)	A Methoxychlor	7.292	6.531	47301771	53105675	42.873	43.764
21)	B Endrin ke...	7.421	6.751	113.8E6	128.9E6	51.579	50.472
22)	Mirex	7.893	6.935	83319617	106.1E6	48.448	46.595

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

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