

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 17:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:53:22 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	2.688	115.7E6	120.4E6	53.947	54.816
2)	SA Decachlor...	8.786	7.833	90275388	118.8E6	51.564	49.874
Target Compounds							
2)	A alpha-BHC	3.799	3.189	176.6E6	178.1E6	55.750	55.986
3)	MA gamma-BHC...	4.127	3.517	164.1E6	165.6E6	55.829	55.451
4)	MA Heptachlor	4.711	3.858	158.6E6	168.8E6	53.679	53.039
5)	MB Aldrin	5.049	4.137	146.6E6	158.8E6	53.598	53.855
6)	B beta-BHC	4.323	3.813	70870241	72239634	51.919	54.127
7)	B delta-BHC	4.566	4.043	161.0E6	160.8E6	55.624	55.747
8)	B Heptachlo...	5.473	4.639	135.7E6	147.0E6	52.463	52.842
9)	A Endosulfan I	5.855	5.008	124.3E6	135.0E6	52.634	51.880
10)	B gamma-Chl...	5.728	4.888	135.0E6	149.9E6	53.469	52.895m
11)	B alpha-Chl...	5.807	4.954	133.2E6	146.4E6	52.748	51.096
12)	B 4,4'-DDE	5.985	5.145	118.3E6	126.8E6	53.105	53.766m
13)	MA Dieldrin	6.129	5.273	127.4E6	140.1E6	53.214	51.793
14)	MA Endrin	6.356	5.548	114.1E6	120.4E6	52.781	51.872
15)	B Endosulfa...	6.575	5.842	104.5E6	115.4E6	45.569	55.367
16)	A 4,4'-DDD	6.499	5.700	98688402	104.3E6	53.870	55.484
17)	MA 4,4'-DDT	6.811	5.951	101.6E6	109.9E6	48.914	52.288
18)	B Endrin al...	6.704	6.022	84256291	93429522	50.653	51.163
19)	B Endosulfa...	6.938	6.244	107.9E6	122.0E6	52.128	52.446
20)	A Methoxychlor	7.290	6.529	54222051	58352021	49.146	48.087
21)	B Endrin ke...	7.418	6.749	117.9E6	137.3E6	53.432	53.792
22)	Mirex	7.890	6.932	88230468	113.2E6	51.303	49.729

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

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