

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020123\
 Data File : PL080686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 17:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:05:30 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	112.4E6	116.1E6	52.425	52.861
28)	SA Decachlor...	8.785	7.833	88837851	110.6E6	50.743	46.419
Target Compounds							
2)	A alpha-BHC	3.799	3.189	172.2E6	170.4E6	54.360	53.585
3)	MA gamma-BHC...	4.127	3.517	159.8E6	158.8E6	54.360	53.161
4)	MA Heptachlor	4.710	3.857	152.6E6	160.1E6	51.645	50.295
5)	MB Aldrin	5.049	4.137	141.5E6	151.9E6	51.717	51.494
6)	B beta-BHC	4.323	3.813	69415532	69661555	50.853	52.195
7)	B delta-BHC	4.566	4.042	156.1E6	154.1E6	53.911	53.420
8)	B Heptachlo...	5.473	4.639	131.2E6	140.0E6	50.723	50.302
9)	A Endosulfan I	5.855	5.008	119.5E6	127.5E6	50.595	49.028
10)	B gamma-Chl...	5.728	4.888	129.7E6	143.6E6	51.359	50.683m
11)	B alpha-Chl...	5.807	4.954	128.4E6	138.6E6	50.858	48.395
12)	B 4,4'-DDE	5.985	5.145	112.9E6	121.0E6	50.707	51.311m
13)	MA Dieldrin	6.129	5.273	121.6E6	133.7E6	50.808	49.432
14)	MA Endrin	6.355	5.548	103.6E6	113.3E6	47.926m	48.801
15)	B Endosulfa...	6.575	5.842	99961729	108.4E6	43.607	52.038
16)	A 4,4'-DDD	6.498	5.700	95980797	101.8E6	52.392	54.149
17)	MA 4,4'-DDT	6.812	5.952	95231116	101.4E6	45.836	48.271
18)	B Endrin al...	6.704	6.022	81119361	88063893	48.767	48.225
19)	B Endosulfa...	6.938	6.245	103.4E6	114.5E6	49.957	49.221
20)	A Methoxychlor	7.290	6.529	50880389	54649455	46.117	45.036
21)	B Endrin ke...	7.418	6.749	112.7E6	129.6E6	51.063	50.772
22)	Mirex	7.889	6.932	85588896	106.4E6	49.767	46.729

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

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