

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 16:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:23:23 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	2.689	115.3E6	119.3E6	53.739	54.332
28)	SA Decachlor...	8.789	7.835	80833603	95773689	46.171	40.198
Target Compounds							
2)	A alpha-BHC	3.799	3.189	175.6E6	175.8E6	55.436	55.264
3)	MA gamma-BHC...	4.128	3.518	162.4E6	163.6E6	55.245	54.781
4)	MA Heptachlor	4.712	3.858	154.6E6	162.6E6	52.307	51.080
5)	MB Aldrin	5.050	4.138	142.3E6	154.1E6	52.016	52.260
6)	B beta-BHC	4.324	3.814	71335177	71300231	52.259	53.423
7)	B delta-BHC	4.567	4.043	160.7E6	158.5E6	55.515	54.964
8)	B Heptachlo...	5.475	4.640	127.4E6	142.7E6	49.245	51.289
9)	A Endosulfan I	5.857	5.009	119.0E6	129.5E6	50.372	49.801
10)	B gamma-Chl...	5.730	4.890	127.3E6	144.9E6	50.394	51.120m
11)	B alpha-Chl...	5.809	4.955	126.6E6	140.1E6	50.170	48.902
12)	B 4,4'-DDE	5.986	5.146	113.4E6	124.4E6	50.909	52.736m
13)	MA Dieldrin	6.131	5.273	122.2E6	135.6E6	51.067	50.120m
14)	MA Endrin	6.358	5.549	108.1E6	111.6E6	50.005	48.094
15)	B Endosulfa...	6.576	5.843	98606096	107.6E6	43.016	51.660
16)	A 4,4'-DDD	6.500	5.701	95958681	103.8E6	52.380	55.221
17)	MA 4,4'-DDT	6.814	5.953	88267565	97936803	42.484	46.604
18)	B Endrin al...	6.706	6.023	76609465	84640827	46.056	46.350
19)	B Endosulfa...	6.940	6.246	98989094	111.1E6	47.823	47.791
20)	A Methoxychlor	7.291	6.531	46583898	52247471	42.223	43.056
21)	B Endrin ke...	7.420	6.751	109.1E6	120.8E6	49.466	47.313
22)	Mirex	7.892	6.934	78794556	97021375	45.816	42.614

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

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