

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012723\
 Data File : PL080578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/30/2023
 Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:05:39 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	109.1E6	109.0E6	50.854	49.631
28)	SA Decachlor...	8.786	7.835	88987044	110.1E6	50.828	46.205
Target Compounds							
2)	A alpha-BHC	3.799	3.190	166.6E6	158.4E6	52.591	49.819
3)	MA gamma-BHC...	4.127	3.518	154.7E6	148.3E6	52.614	49.660
4)	MA Heptachlor	4.711	3.859	146.3E6	146.9E6	49.492	46.155
5)	MB Aldrin	5.049	4.138	138.9E6	141.3E6	50.762	47.898
6)	B beta-BHC	4.323	3.814	68692550	65799764	50.323	49.302
7)	B delta-BHC	4.566	4.043	153.6E6	144.3E6	53.065	50.040
8)	B Heptachlo...	5.474	4.640	130.0E6	132.8E6	50.266	47.715
9)	A Endosulfan I	5.856	5.010	119.2E6	121.6E6	50.464	46.751
10)	B gamma-Chl...	5.729	4.890	129.5E6	134.4E6	51.258	47.404m
11)	B alpha-Chl...	5.808	4.956	127.6E6	132.1E6	50.555	46.118
12)	B 4,4'-DDE	5.986	5.148	113.4E6	114.6E6	50.900	48.573
13)	MA Dieldrin	6.130	5.275	121.0E6	127.9E6	50.560	47.288
14)	MA Endrin	6.356	5.550	98096419	104.4E6	45.358m	44.959
15)	B Endosulfa...	6.575	5.843	99377757	106.0E6	43.352	50.894
16)	A 4,4'-DDD	6.500	5.702	97390375	101.1E6	53.161	53.792
17)	MA 4,4'-DDT	6.812	5.953	88665096	90230020	42.675	42.936
18)	B Endrin al...	6.705	6.023	81537354	85802419	49.018	46.986
19)	B Endosulfa...	6.939	6.246	104.8E6	110.8E6	50.614	47.640
20)	A Methoxychlor	7.290	6.531	47689416	50617279	43.225	41.713
21)	B Endrin ke...	7.419	6.751	115.9E6	128.8E6	52.522	50.433
22)	Mirex	7.890	6.934	84748881	104.8E6	49.279	46.023

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

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