

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
 Data File : PL080523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 11:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 20:56:51 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	113.6E6	114.8E6	52.969	52.262
28)	SA Decachlor...	8.786	7.836	90670305	114.5E6	51.789	48.047
Target Compounds							
2)	A alpha-BHC	3.799	3.190	173.4E6	167.3E6	54.741	52.593
3)	MA gamma-BHC...	4.127	3.518	161.0E6	155.8E6	54.755	52.138
4)	MA Heptachlor	4.711	3.859	154.7E6	156.5E6	52.361	49.174
5)	MB Aldrin	5.049	4.138	142.7E6	148.7E6	52.156	50.415
6)	B beta-BHC	4.323	3.814	70108398	68313169	51.361	51.185
7)	B delta-BHC	4.566	4.043	158.4E6	150.8E6	54.704	52.290
8)	B Heptachlo...	5.473	4.640	134.7E6	137.2E6	52.067	49.314
9)	A Endosulfan I	5.854	5.010	121.4E6	124.5E6	51.407	47.847
10)	B gamma-Chl...	5.728	4.890	132.0E6	139.9E6	52.256	49.348m
11)	B alpha-Chl...	5.807	4.955	130.2E6	136.1E6	51.597	47.493
12)	B 4,4'-DDE	5.985	5.148	115.7E6	117.7E6	51.953	49.919
13)	MA Dieldrin	6.129	5.275	123.9E6	131.9E6	51.760	48.772
14)	MA Endrin	6.356	5.549	111.7E6	111.1E6	51.648	47.845
15)	B Endosulfa...	6.575	5.843	102.4E6	109.1E6	44.663	52.351
16)	A 4,4'-DDD	6.499	5.702	97680240	99918997	53.319	53.171
17)	MA 4,4'-DDT	6.811	5.953	97947072	99329218	47.143	47.266
18)	B Endrin al...	6.704	6.023	83973345	88036242	50.483	48.210
19)	B Endosulfa...	6.938	6.246	106.3E6	113.5E6	51.335	48.796
20)	A Methoxychlor	7.290	6.531	52571173	55890374	47.650	46.058
21)	B Endrin ke...	7.418	6.751	115.7E6	129.4E6	52.419	50.696
22)	Mirex	7.890	6.934	87193492	107.9E6	50.700	47.371

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

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