

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012623\
 Data File : PL080547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 15:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2023
 Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:50:40 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	112.3E6	112.8E6	52.373	51.370
28)	SA Decachlor...	8.790	7.838	89700506	110.1E6	51.235	46.198
Target Compounds							
2)	A alpha-BHC	3.800	3.190	172.0E6	165.2E6	54.297	51.939
3)	MA gamma-BHC...	4.128	3.519	159.2E6	152.9E6	54.159	51.187
4)	MA Heptachlor	4.713	3.860	151.0E6	151.7E6	51.090	47.675
5)	MB Aldrin	5.051	4.139	141.3E6	144.7E6	51.643	49.068
6)	B beta-BHC	4.325	3.815	70369131	67472349	51.552	50.555
7)	B delta-BHC	4.568	4.045	157.2E6	148.3E6	54.296	51.417
8)	B Heptachlo...	5.476	4.642	131.0E6	134.6E6	50.620	48.372
9)	A Endosulfan I	5.857	5.011	120.5E6	124.0E6	51.014	47.657
10)	B gamma-Chl...	5.731	4.893	130.6E6	134.0E6	51.706	47.282
11)	B alpha-Chl...	5.810	4.957	128.6E6	134.3E6	50.963	46.898
12)	B 4,4'-DDE	5.988	5.149	114.9E6	116.0E6	51.593	49.182
13)	MA Dieldrin	6.132	5.277	122.2E6	129.1E6	51.068	47.736
14)	MA Endrin	6.359	5.551	103.9E6	105.9E6	48.048	45.632
15)	B Endosulfa...	6.578	5.845	100.1E6	107.1E6	43.660	51.411
16)	A 4,4'-DDD	6.502	5.703	97589000	99922885	53.269	53.173
17)	MA 4,4'-DDT	6.815	5.954	90462801	94500911	43.541	44.969m
18)	B Endrin al...	6.707	6.025	81986967	85888107	49.289m	47.033
19)	B Endosulfa...	6.942	6.248	104.0E6	111.1E6	50.258	47.782
20)	A Methoxychlor	7.293	6.534	48935167	52100915	44.354	42.936
21)	B Endrin ke...	7.422	6.753	115.1E6	128.2E6	52.157	50.205
22)	Mirex	7.894	6.938	85150196	104.0E6	49.512	45.672

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

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