

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 23:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 07:20:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.752	107.0E6	117.2E6	48.394	50.323
28)	SA Decachlor...	8.988	7.960	101.7E6	119.4E6	53.345	48.604
Target Compounds							
2)	A alpha-BHC	3.909	3.262	153.5E6	174.1E6	49.304	51.573
3)	MA gamma-BHC...	4.243	3.595	142.4E6	164.9E6	49.941	51.352
4)	MA Heptachlor	4.834	3.941	133.1E6	154.4E6	48.147	49.884
5)	MB Aldrin	5.176	4.224	131.7E6	157.4E6	50.674	52.295
6)	B beta-BHC	4.441	3.896	64086177	75788057	49.534	50.783
7)	B delta-BHC	4.687	4.127	140.2E6	169.2E6	50.857	52.499
8)	B Heptachlo...	5.604	4.731	125.5E6	149.6E6	49.424	52.123m
9)	A Endosulfan I	5.990	5.105	115.7E6	142.2E6	51.903	52.748
10)	B gamma-Chl...	5.861	4.986	125.2E6	164.7E6	52.031	55.679
11)	B alpha-Chl...	5.942	5.051	123.6E6	155.0E6	52.165	52.386
12)	B 4,4'-DDE	6.121	5.248	109.5E6	137.6E6	54.225	53.864
13)	MA Dieldrin	6.267	5.374	119.2E6	156.0E6	53.107	55.624
14)	MA Endrin	6.496	5.649	95691040	123.8E6	54.220	53.649
15)	B Endosulfa...	6.716	5.946	100.7E6	120.4E6	53.955	50.735
16)	A 4,4'-DDD	6.638	5.807	101.7E6	128.8E6	59.591	58.416
17)	MA 4,4'-DDT	6.953	6.061	81315234	97197383	48.297	46.554
18)	B Endrin al...	6.845	6.128	80522819	101.1E6	54.320m	53.515
19)	B Endosulfa...	7.082	6.354	105.9E6	131.3E6	55.119	54.209
20)	A Methoxychlor	7.434	6.646	45898113	56147099	50.601	46.588
21)	B Endrin ke...	7.566	6.860	117.4E6	145.8E6	54.808	51.869
22)	Mirex	8.041	7.046	96689468	118.1E6	51.804	49.073

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

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