

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 20:50
 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 07:08:56 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	2.753	106.2E6	118.2E6	48.064	50.763
28)	SA Decachlor...	8.989	7.960	102.6E6	125.4E6	53.851	51.039
Target Compounds							
2)	A alpha-BHC	3.909	3.262	152.1E6	176.8E6	48.840	52.375
3)	MA gamma-BHC...	4.242	3.595	141.0E6	174.6E6	49.476	54.375
4)	MA Heptachlor	4.834	3.942	133.5E6	160.7E6	48.267	51.896
5)	MB Aldrin	5.176	4.224	128.9E6	160.6E6	49.609	53.344
6)	B beta-BHC	4.441	3.897	62786112	77499507	48.529	51.930
7)	B delta-BHC	4.687	4.128	138.5E6	173.1E6	50.236	53.711
8)	B Heptachlo...	5.605	4.732	123.5E6	153.3E6	48.657	53.398m
9)	A Endosulfan I	5.990	5.106	114.6E6	142.8E6	51.441	52.997
10)	B gamma-Chl...	5.862	4.988	123.1E6	158.8E6	51.155	53.677
11)	B alpha-Chl...	5.941	5.052	121.9E6	158.5E6	51.482	53.585
12)	B 4,4'-DDE	6.120	5.249	108.5E6	142.5E6	53.767	55.793
13)	MA Dieldrin	6.267	5.374	118.3E6	155.8E6	52.663	55.571
14)	MA Endrin	6.496	5.650	95611853	130.0E6	54.175	56.329
15)	B Endosulfa...	6.716	5.947	99668219	124.0E6	53.399	52.228
16)	A 4,4'-DDD	6.638	5.807	99186284	132.0E6	58.091	59.849
17)	MA 4,4'-DDT	6.953	6.061	83582748	104.0E6	49.643	49.802
18)	B Endrin al...	6.845	6.129	79786147	100.4E6	53.823m	53.108
19)	B Endosulfa...	7.082	6.354	105.4E6	130.9E6	54.888	54.060
20)	A Methoxychlor	7.434	6.646	46998641	60430178	51.814	50.142
21)	B Endrin ke...	7.566	6.861	114.5E6	149.9E6	53.459	53.303
22)	Mirex	8.041	7.047	96731537	123.7E6	51.827	51.384

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

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