

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 12:02
 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 20 22:28:11 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...	3.453	2.752	104.2E6	110.6E6	47.142	47.501
28)	SA Decachlor...	8.991	7.961	95120819	114.8E6	49.918	46.738
Target Compounds							
2)	A alpha-BHC	3.909	3.262	147.9E6	165.4E6	47.516	48.985
3)	MA gamma-BHC...	4.243	3.595	137.0E6	195.2E6	48.041	60.789m#
4)	MA Heptachlor	4.835	3.942	131.9E6	150.9E6	47.719	48.740
5)	MB Aldrin	5.177	4.225	128.6E6	149.7E6	49.493	49.729
6)	B beta-BHC	4.441	3.897	62139177	72003715	48.029	48.247
7)	B delta-BHC	4.688	4.128	134.6E6	160.7E6	48.833	49.852
8)	B Heptachlo...	5.605	4.732	120.8E6	142.5E6	47.594	49.628m
9)	A Endosulfan I	5.990	5.106	109.3E6	133.4E6	49.041	49.499
10)	B gamma-Chl...	5.862	4.988	118.3E6	147.5E6	49.187	49.853
11)	B alpha-Chl...	5.941	5.052	116.7E6	147.0E6	49.265	49.703
12)	B 4,4'-DDE	6.120	5.250	103.2E6	130.8E6	51.143	51.185
13)	MA Dieldrin	6.267	5.375	113.0E6	144.3E6	50.327	51.444
14)	MA Endrin	6.496	5.650	95682275	124.2E6	54.215	53.790
15)	B Endosulfa...	6.715	5.948	94498404	115.5E6	50.629	48.665
16)	A 4,4'-DDD	6.638	5.809	93427031	121.1E6	54.718	54.902
17)	MA 4,4'-DDT	6.954	6.062	83098716	99382430	49.356	47.601
18)	B Endrin al...	6.845	6.130	74347163	92313159	50.154m	48.843
19)	B Endosulfa...	7.082	6.354	98205826	122.2E6	51.138	50.450
20)	A Methoxychlor	7.435	6.647	46845592	58584582	51.645	48.611
21)	B Endrin ke...	7.567	6.861	107.7E6	138.1E6	50.250	49.123
22)	Mirex	8.042	7.048	91831775	114.0E6	49.202	47.370

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

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