

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 09:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2023
 Supervised By : Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 12:56:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.641	140.8E6	119.7E6	52.717	51.660
28)	SA Decachlor...	8.745	7.754	102.5E6	113.6E6	53.691	49.791
Target Compounds							
2)	A alpha-BHC	3.775	3.139	218.0E6	177.6E6	54.776	52.194
3)	MA gamma-BHC...	4.103	3.465	203.1E6	166.2E6	54.329	51.677m
4)	MA Heptachlor	4.681	3.798	197.3E6	174.0E6	53.990	50.839
5)	MB Aldrin	5.018	4.073	180.8E6	161.2E6	54.829	51.170m
6)	B beta-BHC	4.307	3.765	87073475	73704927	51.055	54.020m
7)	B delta-BHC	4.548	3.993	197.5E6	161.0E6	54.894	52.491
8)	B Heptachlo...	5.445	4.576	163.9E6	147.3E6	53.743	51.124
9)	A Endosulfan I	5.825	4.944	151.4E6	139.5E6	54.596	52.266
10)	B gamma-Chl...	5.699	4.825	165.7E6	151.2E6	55.121	52.100
11)	B alpha-Chl...	5.777	4.888	164.3E6	150.3E6	55.046	51.779
12)	B 4,4'-DDE	5.956	5.080	143.3E6	125.5E6	56.384	54.586
13)	MA Dieldrin	6.099	5.207	153.2E6	141.1E6	55.509	52.259m
14)	MA Endrin	6.326	5.481	129.6E6	123.3E6	53.470	50.402m
15)	B Endosulfa...	6.549	5.780	124.6E6	118.6E6	51.193	52.623
16)	A 4,4'-DDD	6.471	5.634	117.9E6	105.0E6	58.143	56.140
17)	MA 4,4'-DDT	6.782	5.882	123.0E6	110.5E6	53.761	52.323
18)	B Endrin al...	6.679	5.960	101.8E6	95425034	54.029	50.992
19)	B Endosulfa...	6.913	6.182	129.8E6	123.1E6	54.725	52.294
20)	A Methoxychlor	7.263	6.461	64384222	61504350	52.760	50.753m
21)	B Endrin ke...	7.392	6.686	134.9E6	136.9E6	56.360	53.943m
22)	Mirex	7.857	6.857	103.9E6	117.2E6	53.086	50.879m

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

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Reviewed By :Abdul Mirza 05/09/2023

Supervised By :Ankita Jodhani 05/09/2023

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