

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 10:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/08/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:11:17 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...	3.320	2.643	141.5E6	120.5E6	52.965	52.015
28)	SA Decachlor...	8.737	7.752	107.8E6	123.1E6	56.455	53.944
Target Compounds							
2)	A alpha-BHC	3.769	3.140	213.5E6	179.2E6	53.638	52.666
3)	MA gamma-BHC...	4.097	3.468	202.6E6	168.2E6	54.188	52.316
4)	MA Heptachlor	4.675	3.799	196.2E6	175.7E6	53.687	51.311
5)	MB Aldrin	5.012	4.076	180.1E6	169.1E6	54.614	53.685
6)	B beta-BHC	4.301	3.767	89301193	68606651	52.361	50.283
7)	B delta-BHC	4.542	3.994	192.4E6	164.4E6	53.480	53.604
8)	B Heptachlo...	5.437	4.577	164.5E6	151.5E6	53.914	52.590
9)	A Endosulfan I	5.819	4.944	152.6E6	142.6E6	55.051	53.416
10)	B gamma-Chl...	5.693	4.825	166.3E6	154.1E6	55.318	53.103
11)	B alpha-Chl...	5.770	4.888	163.9E6	154.0E6	54.930	53.056
12)	B 4,4'-DDE	5.949	5.079	143.5E6	129.5E6	56.461	56.325
13)	MA Dieldrin	6.093	5.207	153.9E6	144.9E6	55.782	53.676m
14)	MA Endrin	6.320	5.480	132.2E6	128.8E6	54.507	52.678m
15)	B Endosulfa...	6.542	5.779	124.9E6	122.5E6	51.300	54.342
16)	A 4,4'-DDD	6.465	5.633	118.2E6	107.8E6	58.302	57.620
17)	MA 4,4'-DDT	6.775	5.882	125.0E6	117.7E6	54.629	55.737
18)	B Endrin al...	6.673	5.958	104.5E6	100.8E6	55.450	53.887
19)	B Endosulfa...	6.907	6.181	130.2E6	128.1E6	54.920	54.398
20)	A Methoxychlor	7.256	6.458	65811673	66019567	53.929	54.479m
21)	B Endrin ke...	7.386	6.684	133.6E6	142.6E6	55.796	56.180m
22)	Mirex	7.850	6.855	105.3E6	122.1E6	53.813	52.993m

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

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Reviewed By :Abdul Mirza 05/08/2023

Supervised By :Ankita Jodhani 05/08/2023

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