

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 23:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:08:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.638	156.0E6	137.8E6	53.079	53.072
28)	SA Decachlor...	8.731	7.743	105.9E6	128.6E6	50.483	51.711
Target Compounds							
2)	A alpha-BHC	3.766	3.134	239.3E6	203.2E6	53.907	54.464
3)	MA gamma-BHC...	4.093	3.461	221.0E6	185.7E6	53.351	55.698
4)	MA Heptachlor	4.672	3.792	205.2E6	193.5E6	53.684	52.845
5)	MB Aldrin	5.008	4.068	190.4E6	175.3E6	54.113	53.890
6)	B beta-BHC	4.298	3.761	94925383	76865683	50.419	53.749
7)	B delta-BHC	4.538	3.986	205.0E6	180.0E6	59.613	54.932
8)	B Heptachlo...	5.434	4.569	172.0E6	159.9E6	53.759	53.887
9)	A Endosulfan I	5.814	4.936	160.2E6	148.1E6	53.388	53.017
10)	B gamma-Chl...	5.687	4.817	168.6E6	161.1E6	53.065m	53.637
11)	B alpha-Chl...	5.767	4.880	171.9E6	160.5E6	53.567	53.472
12)	B 4,4'-DDE	5.945	5.069	145.7E6	134.2E6	52.870	55.248m
13)	MA Dieldrin	6.089	5.200	158.6E6	151.9E6	52.716	53.820
14)	MA Endrin	6.316	5.474	137.9E6	136.6E6	51.299	53.836
15)	B Endosulfa...	6.539	5.770	129.1E6	125.8E6	48.708	50.831
16)	A 4,4'-DDD	6.461	5.625	117.7E6	107.9E6	54.163	56.119
17)	MA 4,4'-DDT	6.771	5.873	124.7E6	118.2E6	49.821	53.001
18)	B Endrin al...	6.668	5.950	103.1E6	102.3E6	51.285	51.744
19)	B Endosulfa...	6.902	6.173	132.7E6	129.3E6	51.746	52.818
20)	A Methoxychlor	7.252	6.452	66047738	65586064	49.946	51.572
21)	B Endrin ke...	7.382	6.677	134.9E6	143.9E6	52.867	53.239
22)	Mirex	7.845	6.848	104.4E6	121.9E6	49.825	52.089

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

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Reviewed By :Abdul Mirza 05/22/2023

Supervised By :Ankita Jodhani 05/22/2023

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