

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL082998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 12:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:17:46 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...	3.318	2.638	136.2E6	114.0E6	46.335	43.913
2)	SA Decachlor...	8.737	7.744	97768710	115.3E6	46.616	46.384
Target Compounds							
2)	A alpha-BHC	3.768	3.134	209.8E6	165.5E6	47.262	44.345
3)	MA gamma-BHC...	4.096	3.461	195.4E6	154.4E6	47.162	46.312
4)	MA Heptachlor	4.673	3.792	174.8E6	150.1E6	45.723	41.011
5)	MB Aldrin	5.010	4.068	172.5E6	150.9E6	49.025	46.393
6)	B beta-BHC	4.299	3.761	85122268	65790411	45.212	46.004
7)	B delta-BHC	4.541	3.987	191.8E6	153.8E6	55.775	46.937
8)	B Heptachlo...	5.436	4.569	159.5E6	135.3E6	49.858	45.574
9)	A Endosulfan I	5.817	4.936	154.0E6	116.5E6	51.314	41.701
10)	B gamma-Chl...	5.689	4.818	160.6E6	136.9E6	50.545m	45.597
11)	B alpha-Chl...	5.768	4.881	158.7E6	135.9E6	49.442m	45.255
12)	B 4,4'-DDE	5.948	5.070	134.7E6	117.8E6	48.867	48.522m
13)	MA Dieldrin	6.091	5.201	144.8E6	129.6E6	48.140	45.913
14)	MA Endrin	6.319	5.475	126.1E6	118.4E6	46.907	46.681
15)	B Endosulfa...	6.542	5.772	119.2E6	110.9E6	44.601	44.818
16)	A 4,4'-DDD	6.464	5.626	111.8E6	96473239	51.447	50.162
17)	MA 4,4'-DDT	6.775	5.874	114.2E6	100.8E6	45.615	45.178
18)	B Endrin al...	6.672	5.952	96237602	88093742	47.864	44.549
19)	B Endosulfa...	6.906	6.175	124.0E6	112.6E6	48.381	45.976
20)	A Methoxychlor	7.256	6.453	62116485	56902122	46.973	44.743
21)	B Endrin ke...	7.386	6.679	126.7E6	124.1E6	49.675	45.916
22)	Mirex	7.849	6.849	98713935	106.5E6	47.096	45.498

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

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Reviewed By :Abdul Mirza 05/26/2023

Supervised By :Ankita Jodhani 05/26/2023

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