

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053123\
 Data File : PL083111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 10:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2023
 Supervised By : Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:05:41 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	2.636	143.6E6	121.3E6	48.873	46.738
28)	SA Decachlor...	8.733	7.739	108.4E6	124.5E6	51.695	50.051
Target Compounds							
2)	A alpha-BHC	3.766	3.132	220.2E6	174.5E6	49.603	46.774
3)	MA gamma-BHC...	4.094	3.458	207.0E6	161.6E6	49.971	48.475
4)	MA Heptachlor	4.671	3.789	193.3E6	167.5E6	50.571	45.740
5)	MB Aldrin	5.008	4.065	183.9E6	154.8E6	52.263	47.578
6)	B beta-BHC	4.298	3.759	89479338	67965040	47.526	47.525
7)	B delta-BHC	4.539	3.984	204.0E6	157.9E6	59.308	48.207
8)	B Heptachlo...	5.434	4.566	164.6E6	140.8E6	51.444	47.450
9)	A Endosulfan I	5.815	4.933	154.4E6	129.9E6	51.462	46.494
10)	B gamma-Chl...	5.687	4.814	166.3E6	143.7E6	52.349m	47.838
11)	B alpha-Chl...	5.766	4.877	166.9E6	143.4E6	52.020	47.772
12)	B 4,4'-DDE	5.945	5.066	143.8E6	122.1E6	52.156	50.285m
13)	MA Dieldrin	6.089	5.197	153.7E6	135.2E6	51.107	47.893
14)	MA Endrin	6.316	5.471	130.8E6	118.1E6	48.672	46.558
15)	B Endosulfa...	6.539	5.768	125.6E6	113.6E6	47.259	45.924
16)	A 4,4'-DDD	6.461	5.622	119.1E6	100.8E6	54.796	52.392
17)	MA 4,4'-DDT	6.772	5.869	119.6E6	104.1E6	47.781	46.643m
18)	B Endrin al...	6.667	5.947	102.9E6	92392459	51.182m	46.723
19)	B Endosulfa...	6.903	6.170	130.7E6	117.8E6	50.969	48.100
20)	A Methoxychlor	7.253	6.449	64589400	58733690	48.843	46.183
21)	B Endrin ke...	7.382	6.674	136.3E6	133.8E6	53.432	49.484
22)	Mirex	7.846	6.844	104.8E6	113.3E6	49.982	48.431

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

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Reviewed By :Abdul Mirza 06/01/2023

Supervised By :Ankita Jodhani 06/01/2023

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