

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
 Data File : PL082915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 09:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/24/2023
 Supervised By : Ankita Jodhani 05/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 13:00:15 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...	3.324	2.635	143.6E6	121.2E6	48.848	46.683
28)	SA Decachlor...	8.741	7.744	96955746	115.0E6	46.228	46.236
Target Compounds							
2)	A alpha-BHC	3.774	3.132	218.1E6	172.7E6	49.128	46.286
3)	MA gamma-BHC...	4.102	3.458	199.7E6	160.3E6	48.214	48.088
4)	MA Heptachlor	4.680	3.790	190.6E6	168.5E6	49.856	46.020
5)	MB Aldrin	5.016	4.067	174.4E6	151.4E6	49.566	46.534
6)	B beta-BHC	4.306	3.760	86491047	66442023	45.939	46.460
7)	B delta-BHC	4.547	3.985	198.1E6	154.1E6	57.609	47.029
8)	B Heptachlo...	5.442	4.568	154.7E6	139.4E6	48.378	46.963
9)	A Endosulfan I	5.823	4.936	146.1E6	128.5E6	48.703	46.000
10)	B gamma-Chl...	5.695	4.817	157.3E6	140.9E6	49.525m	46.910
11)	B alpha-Chl...	5.775	4.879	157.2E6	140.7E6	48.987	46.867
12)	B 4,4'-DDE	5.953	5.069	133.9E6	115.7E6	48.564	47.639m
13)	MA Dieldrin	6.097	5.199	146.0E6	132.4E6	48.531	46.901
14)	MA Endrin	6.323	5.475	123.0E6	115.8E6	45.779m	45.642
15)	B Endosulfa...	6.546	5.771	119.4E6	111.1E6	44.689	44.891
16)	A 4,4'-DDD	6.469	5.625	111.4E6	96967144	51.268	50.419
17)	MA 4,4'-DDT	6.780	5.874	111.4E6	99270187	44.491	44.495
18)	B Endrin al...	6.676	5.951	97964205	91256403	48.723	46.148
19)	B Endosulfa...	6.910	6.174	123.1E6	114.6E6	48.005	46.787
20)	A Methoxychlor	7.260	6.453	59491823	56838578	44.988	44.693
21)	B Endrin ke...	7.389	6.678	128.6E6	130.1E6	50.421m	48.110
22)	Mirex	7.853	6.849	97982185	110.3E6	46.747	47.135

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

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Reviewed By :Abdul Mirza 05/24/2023

Supervised By :Ankita Jodhani 05/24/2023

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