

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 08:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:28:54 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...	3.322	2.635	142.0E6	119.1E6	48.319	45.895
28)	SA Decachlor...	8.738	7.742	100.8E6	118.0E6	48.048	47.438
Target Compounds							
2)	A alpha-BHC	3.771	3.131	219.2E6	170.7E6	49.387	45.739
3)	MA gamma-BHC...	4.099	3.458	202.6E6	159.8E6	48.892	47.928
4)	MA Heptachlor	4.677	3.789	182.4E6	158.7E6	47.730	43.357
5)	MB Aldrin	5.013	4.065	178.5E6	155.6E6	50.734	47.837
6)	B beta-BHC	4.303	3.758	86791436	68072256	46.099	47.600
7)	B delta-BHC	4.544	3.984	202.8E6	158.3E6	58.968	48.318
8)	B Heptachlo...	5.439	4.566	160.1E6	139.0E6	50.063	46.832
9)	A Endosulfan I	5.820	4.933	154.6E6	119.8E6	51.527	42.868
10)	B gamma-Chl...	5.692	4.815	161.3E6	141.4E6	50.760m	47.072
11)	B alpha-Chl...	5.770	4.877	166.1E6	139.9E6	51.766m	46.589
12)	B 4,4'-DDE	5.950	5.067	139.8E6	121.6E6	50.704	50.070m
13)	MA Dieldrin	6.094	5.197	151.4E6	132.6E6	50.351	46.978
14)	MA Endrin	6.322	5.472	127.9E6	117.1E6	47.607	46.155
15)	B Endosulfa...	6.544	5.767	124.4E6	110.0E6	46.751	44.478m
16)	A 4,4'-DDD	6.466	5.623	120.5E6	101.6E6	55.435	52.834
17)	MA 4,4'-DDT	6.777	5.871	111.9E6	97311244	44.708	43.617
18)	B Endrin al...	6.673	5.948	100.7E6	89669988	50.085	45.346
19)	B Endosulfa...	6.908	6.172	126.9E6	115.2E6	49.509	47.021
20)	A Methoxychlor	7.258	6.451	60356368	55251777	45.642	43.446
21)	B Endrin ke...	7.387	6.675	130.5E6	128.4E6	51.159	47.472
22)	Mirex	7.850	6.846	101.3E6	106.1E6	48.342	45.337

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

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Reviewed By :Abdul Mirza 05/30/2023

Supervised By :Ankita Jodhani 05/30/2023

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