

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050923\
 Data File : PL082601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 15:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/10/2023
 Supervised By : Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:17:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.642	134.6E6	120.1E6	50.390	51.833
28)	SA Decachlor...	8.738	7.751	98081318	113.7E6	51.376	49.799
Target Compounds							
2)	A alpha-BHC	3.769	3.139	206.9E6	177.9E6	51.973	52.259
3)	MA gamma-BHC...	4.097	3.466	192.3E6	165.3E6	51.422	51.416
4)	MA Heptachlor	4.676	3.798	185.9E6	172.5E6	50.887	50.384
5)	MB Aldrin	5.012	4.074	170.8E6	168.1E6	51.790	53.359
6)	B beta-BHC	4.301	3.766	84528643	68704728	49.562	50.355
7)	B delta-BHC	4.542	3.992	189.6E6	165.1E6	52.705	53.821
8)	B Heptachlo...	5.438	4.575	157.3E6	147.4E6	51.552	51.153
9)	A Endosulfan I	5.819	4.942	144.5E6	139.3E6	52.103	52.167
10)	B gamma-Chl...	5.694	4.824	161.0E6	150.9E6	53.555	51.988
11)	B alpha-Chl...	5.771	4.887	155.3E6	150.4E6	52.024	51.814
12)	B 4,4'-DDE	5.950	5.078	135.2E6	128.1E6	53.188	55.720
13)	MA Dieldrin	6.094	5.207	143.9E6	137.7E6	52.164	51.000
14)	MA Endrin	6.321	5.479	123.8E6	125.1E6	51.056	51.157m
15)	B Endosulfa...	6.543	5.778	118.6E6	117.8E6	48.695	52.239
16)	A 4,4'-DDD	6.465	5.632	112.2E6	105.9E6	55.371	56.605
17)	MA 4,4'-DDT	6.776	5.880	114.4E6	109.5E6	49.992	51.832
18)	B Endrin al...	6.673	5.957	97325408	95838971	51.654	51.213
19)	B Endosulfa...	6.908	6.180	123.2E6	122.2E6	51.967	51.911
20)	A Methoxychlor	7.257	6.458	60513776	61496148	49.588	50.746m
21)	B Endrin ke...	7.387	6.684	127.9E6	136.0E6	53.411	53.578m
22)	Mirex	7.851	6.855	98711820	114.4E6	50.458	49.667m

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

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Reviewed By :Abdul Mirza 05/10/2023

Supervised By :Ankita Jodhani 05/10/2023

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