

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 09:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2023
 Supervised By : Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:35:25 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...	3.321	2.642	141.3E6	114.0E6	52.891	49.214
28)	SA Decachlor...	8.739	7.748	97377030	104.2E6	51.007	45.671m
Target Compounds							
2)	A alpha-BHC	3.770	3.138	216.2E6	164.5E6	54.306	48.331
3)	MA gamma-BHC...	4.098	3.465	201.4E6	153.2E6	53.854	47.662
4)	MA Heptachlor	4.676	3.796	194.9E6	153.0E6	53.353	44.686
5)	MB Aldrin	5.012	4.073	178.3E6	149.8E6	54.065	47.543
6)	B beta-BHC	4.301	3.764	88201093	61845872	51.716	45.328m
7)	B delta-BHC	4.543	3.991	193.8E6	150.0E6	53.858	48.918
8)	B Heptachlo...	5.439	4.574	163.3E6	134.2E6	53.542	46.581
9)	A Endosulfan I	5.819	4.941	145.6E6	125.6E6	52.506	47.064
10)	B gamma-Chl...	5.694	4.823	163.8E6	136.1E6	54.488	46.894
11)	B alpha-Chl...	5.771	4.886	157.5E6	135.4E6	52.768	46.658
12)	B 4,4'-DDE	5.950	5.075	139.8E6	116.9E6	54.996	50.839m
13)	MA Dieldrin	6.094	5.204	145.6E6	127.3E6	52.778	47.138m
14)	MA Endrin	6.321	5.478	128.8E6	112.9E6	53.108	46.165m
15)	B Endosulfa...	6.543	5.776	121.5E6	106.8E6	49.897	47.382
16)	A 4,4'-DDD	6.466	5.631	114.4E6	95664576	56.417	51.147
17)	MA 4,4'-DDT	6.777	5.879	118.9E6	100.7E6	51.973	47.674
18)	B Endrin al...	6.673	5.956	98646688	87023188	52.355	46.502
19)	B Endosulfa...	6.908	6.179	124.3E6	110.5E6	52.406	46.941
20)	A Methoxychlor	7.257	6.457	60872655	57169602	49.882	47.176m
21)	B Endrin ke...	7.387	6.682	122.5E6	121.3E6	51.169	47.786m
22)	Mirex	7.852	6.854	97167975	104.7E6	49.669	45.434m

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

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