

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
 Data File : PL082977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 03:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/25/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:33:12 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	2.637	139.2E6	116.1E6	47.366	44.728
28)	SA Decachlor...	8.733	7.742	95997553	111.3E6	45.771	44.766
Target Compounds							
2)	A alpha-BHC	3.766	3.134	211.8E6	169.9E6	47.703	45.537
3)	MA gamma-BHC...	4.094	3.460	197.6E6	157.1E6	47.684	47.137
4)	MA Heptachlor	4.672	3.791	181.6E6	149.9E6	47.519	40.957
5)	MB Aldrin	5.008	4.067	174.8E6	153.7E6	49.681	47.227
6)	B beta-BHC	4.298	3.761	85441346	66504291	45.382	46.504
7)	B delta-BHC	4.539	3.985	191.0E6	156.1E6	55.528	47.632
8)	B Heptachlo...	5.434	4.568	166.6E6	136.7E6	52.080	46.061
9)	A Endosulfan I	5.815	4.935	159.5E6	120.4E6	53.155	43.084
10)	B gamma-Chl...	5.688	4.817	158.6E6	138.5E6	49.916m	46.115
11)	B alpha-Chl...	5.766	4.879	158.4E6	138.0E6	49.344m	45.969
12)	B 4,4'-DDE	5.946	5.068	135.8E6	116.2E6	49.258	47.861m
13)	MA Dieldrin	6.090	5.199	145.9E6	130.2E6	48.505	46.122
14)	MA Endrin	6.317	5.473	128.6E6	120.1E6	47.849	47.326
15)	B Endosulfa...	6.540	5.770	120.9E6	109.7E6	45.314	44.344
16)	A 4,4'-DDD	6.462	5.625	109.8E6	93632538	50.536	48.685
17)	MA 4,4'-DDT	6.772	5.873	119.1E6	101.8E6	47.583	45.628
18)	B Endrin al...	6.669	5.950	95948838	88295272	47.720	44.651
19)	B Endosulfa...	6.903	6.173	123.4E6	112.5E6	48.149	45.952
20)	A Methoxychlor	7.253	6.452	62418217	57286050	47.201	45.045
21)	B Endrin ke...	7.383	6.675	124.9E6	118.0E6	48.956	43.649m
22)	Mirex	7.847	6.847	98451644	106.9E6	46.970	45.705

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

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