

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
 Data File : PL082953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 21:04
 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 24 04:09:33 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...	3.316	2.637	135.9E6	120.3E6	46.250	46.332
28)	SA Decachlor...	8.731	7.741	94896595	115.3E6	45.246	46.358
Target Compounds							
2)	A alpha-BHC	3.766	3.133	207.6E6	173.4E6	46.764	46.477
3)	MA gamma-BHC...	4.093	3.460	191.2E6	160.5E6	46.157	48.163
4)	MA Heptachlor	4.671	3.791	173.1E6	163.6E6	45.284	44.679
5)	MB Aldrin	5.007	4.067	163.7E6	150.9E6	46.538	46.372
6)	B beta-BHC	4.297	3.760	84307220	67889380	44.779	47.472
7)	B delta-BHC	4.538	3.985	185.1E6	157.2E6	53.811	47.966
8)	B Heptachlo...	5.433	4.568	149.9E6	139.1E6	46.858	46.859
9)	A Endosulfan I	5.814	4.935	140.0E6	127.5E6	46.650	45.620
10)	B gamma-Chl...	5.688	4.816	155.3E6	139.8E6	48.892	46.539
11)	B alpha-Chl...	5.766	4.879	149.2E6	139.3E6	46.491	46.397
12)	B 4,4'-DDE	5.944	5.068	128.8E6	117.1E6	46.733	48.232m
13)	MA Dieldrin	6.088	5.199	138.9E6	131.7E6	46.165	46.662
14)	MA Endrin	6.315	5.473	111.4E6	109.9E6	41.451	43.318
15)	B Endosulfa...	6.537	5.769	112.8E6	109.6E6	41.989	44.286
16)	A 4,4'-DDD	6.460	5.624	109.3E6	100.9E6	50.288	52.451
17)	MA 4,4'-DDT	6.770	5.871	99865763	94003119	39.896	42.134
18)	B Endrin al...	6.667	5.949	91575232	90812840	45.545	45.924
19)	B Endosulfa...	6.902	6.172	117.8E6	114.5E6	45.954	46.737
20)	A Methoxychlor	7.252	6.450	53566851	54014161	40.508	42.472
21)	B Endrin ke...	7.382	6.675	125.3E6	132.9E6	49.129	49.134
22)	Mirex	7.845	6.846	94299754	108.1E6	44.990	46.198

(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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