

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 10:30
 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 21:36:26 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...	3.319	2.638	137.4E6	114.5E6	46.743	44.101
28)	SA Decachlor...	8.736	7.743	97565737	115.8E6	46.519	46.571
Target Compounds							
2)	A alpha-BHC	3.768	3.134	210.6E6	165.3E6	47.436	44.289
3)	MA gamma-BHC...	4.096	3.460	195.5E6	155.1E6	47.195	46.525
4)	MA Heptachlor	4.673	3.791	174.6E6	151.8E6	45.685	41.461
5)	MB Aldrin	5.010	4.067	173.0E6	150.7E6	49.168	46.316
6)	B beta-BHC	4.300	3.761	84988506	66607861	45.141	46.576
7)	B delta-BHC	4.541	3.986	196.7E6	154.5E6	57.186	47.152
8)	B Heptachlo...	5.436	4.568	157.7E6	135.4E6	49.286	45.626
9)	A Endosulfan I	5.816	4.935	146.5E6	116.5E6	48.816m	41.674
10)	B gamma-Chl...	5.690	4.817	160.0E6	137.1E6	50.370m	45.662
11)	B alpha-Chl...	5.769	4.880	168.4E6	136.0E6	52.461	45.317
12)	B 4,4'-DDE	5.947	5.069	135.5E6	118.2E6	49.172	48.666m
13)	MA Dieldrin	6.092	5.200	144.6E6	129.4E6	48.086	45.854
14)	MA Endrin	6.319	5.474	122.4E6	114.1E6	45.565	44.964
15)	B Endosulfa...	6.541	5.771	120.5E6	111.1E6	45.164	44.914
16)	A 4,4'-DDD	6.463	5.625	115.4E6	100.3E6	53.123	52.171
17)	MA 4,4'-DDT	6.774	5.873	108.4E6	95418109	43.293	42.769
18)	B Endrin al...	6.671	5.951	96192240	87542362	47.841	44.270
19)	B Endosulfa...	6.906	6.173	124.6E6	111.7E6	48.608	45.596
20)	A Methoxychlor	7.256	6.452	58493791	54255622	44.234	42.662
21)	B Endrin ke...	7.385	6.678	127.8E6	127.4E6	50.099	47.115
22)	Mirex	7.850	6.849	98089759	104.7E6	46.798	44.762

(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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