

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061323\
 Data File : PL083410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 18:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/14/2023
 Supervised By : Ankita Jodhani 06/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 21:36:58 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...	3.314	2.632	139.4E6	128.9E6	47.438	49.649
2)	SA Decachlor...	8.730	7.734	103.7E6	122.3E6	49.426	49.172
Target Compounds							
2)	A alpha-BHC	3.763	3.127	214.8E6	183.1E6	48.389	49.073
3)	MA gamma-BHC...	4.091	3.453	201.1E6	165.9E6	48.541	49.758
4)	MA Heptachlor	4.668	3.783	186.6E6	173.7E6	48.805	47.458
5)	MB Aldrin	5.005	4.059	178.9E6	159.4E6	50.852	49.001
6)	B beta-BHC	4.295	3.755	87915000	69771620	46.695	48.788
7)	B delta-BHC	4.536	3.979	195.2E6	165.2E6	56.759	50.433
8)	B Heptachlo...	5.431	4.559	161.3E6	145.7E6	50.422	49.100m
9)	A Endosulfan I	5.812	4.927	149.2E6	137.0E6	49.736	49.014
10)	B gamma-Chl...	5.686	4.809	162.4E6	147.6E6	51.105	49.149
11)	B alpha-Chl...	5.764	4.871	158.2E6	147.1E6	49.300	49.012
12)	B 4,4'-DDE	5.943	5.061	140.9E6	128.6E6	51.102	52.943m
13)	MA Dieldrin	6.087	5.190	148.5E6	137.9E6	49.358	48.852m
14)	MA Endrin	6.314	5.464	125.4E6	118.5E6	46.666	46.702m
15)	B Endosulfa...	6.537	5.763	122.1E6	114.3E6	45.797	46.181
16)	A 4,4'-DDD	6.459	5.617	115.3E6	101.2E6	53.063	52.624
17)	MA 4,4'-DDT	6.770	5.863	118.1E6	106.5E6	47.170	47.731m
18)	B Endrin al...	6.667	5.942	98357880	93546740	48.918	47.306
19)	B Endosulfa...	6.902	6.165	126.4E6	118.5E6	49.315	48.398
20)	A Methoxychlor	7.251	6.444	62360023	58475226	47.157	45.980
21)	B Endrin ke...	7.381	6.669	130.7E6	132.4E6	51.250	48.952
22)	Mirex	7.844	6.838	101.0E6	110.3E6	48.175	47.151m

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

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Supervised By :Ankita Jodhani 06/14/2023

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