

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061323\
 Data File : PL0833391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 11:33
 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 12:39:19 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	143.7E6	124.0E6	48.877	47.778
28)	SA Decachlor...	8.730	7.733	105.6E6	122.9E6	50.358	49.408
Target Compounds							
2)	A alpha-BHC	3.763	3.127	217.7E6	179.0E6	49.029	47.979
3)	MA gamma-BHC...	4.091	3.452	204.4E6	164.9E6	49.329	49.484m
4)	MA Heptachlor	4.668	3.783	192.5E6	171.3E6	50.373	46.784
5)	MB Aldrin	5.004	4.059	179.9E6	155.6E6	51.132	47.826
6)	B beta-BHC	4.295	3.754	88554671	67648014	47.035	47.303
7)	B delta-BHC	4.536	3.979	196.7E6	160.2E6	57.197	48.880
8)	B Heptachlo...	5.430	4.558	162.9E6	142.9E6	50.937	48.149m
9)	A Endosulfan I	5.811	4.927	153.0E6	134.0E6	50.987	47.947
10)	B gamma-Chl...	5.685	4.809	165.4E6	144.2E6	52.072	48.018
11)	B alpha-Chl...	5.763	4.871	164.4E6	143.8E6	51.225	47.918
12)	B 4,4'-DDE	5.942	5.060	144.3E6	123.9E6	52.337	51.022m
13)	MA Dieldrin	6.085	5.189	152.8E6	135.5E6	50.806	47.998m
14)	MA Endrin	6.313	5.463	129.7E6	117.1E6	48.270	46.165m
15)	B Endosulfa...	6.535	5.761	125.4E6	113.8E6	47.185	45.977
16)	A 4,4'-DDD	6.458	5.614	117.6E6	99992123	54.136	51.992m
17)	MA 4,4'-DDT	6.768	5.862	121.3E6	104.3E6	48.474	46.771m
18)	B Endrin al...	6.664	5.941	103.5E6	92740863	51.463m	46.899
19)	B Endosulfa...	6.900	6.164	130.3E6	117.4E6	50.811	47.951
20)	A Methoxychlor	7.250	6.442	64631581	58801871	48.875	46.237m
21)	B Endrin ke...	7.379	6.667	134.4E6	132.5E6	52.670	49.013m
22)	Mirex	7.842	6.837	104.5E6	112.9E6	49.874	48.243m

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

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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

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