

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 19:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/15/2023
 Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:41:32 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...	3.313	2.631	140.2E6	127.3E6	47.689	49.027
28)	SA Decachlor...	8.729	7.733	106.2E6	123.4E6	50.650	49.638
Target Compounds							
2)	A alpha-BHC	3.762	3.126	215.3E6	181.6E6	48.508	48.672
3)	MA gamma-BHC...	4.090	3.451	198.1E6	168.2E6	47.816	50.453m
4)	MA Heptachlor	4.667	3.782	178.0E6	163.5E6	46.563	44.650
5)	MB Aldrin	5.003	4.058	177.4E6	158.2E6	50.414	48.610
6)	B beta-BHC	4.294	3.754	88164371	68297452	46.828	47.758
7)	B delta-BHC	4.535	3.978	195.4E6	164.5E6	56.822	50.220
8)	B Heptachlo...	5.430	4.557	160.4E6	145.8E6	50.159	49.120m
9)	A Endosulfan I	5.811	4.926	147.6E6	136.7E6	49.185	48.936
10)	B gamma-Chl...	5.685	4.807	165.4E6	148.0E6	52.050	49.291
11)	B alpha-Chl...	5.762	4.870	159.1E6	146.6E6	49.562	48.824
12)	B 4,4'-DDE	5.941	5.059	142.3E6	130.4E6	51.618	53.707m
13)	MA Dieldrin	6.085	5.188	149.9E6	139.6E6	49.831	49.454m
14)	MA Endrin	6.312	5.462	120.8E6	114.7E6	44.947	45.200m
15)	B Endosulfa...	6.535	5.761	124.5E6	117.7E6	46.815	47.571
16)	A 4,4'-DDD	6.458	5.614	121.6E6	110.5E6	55.966	57.449m
17)	MA 4,4'-DDT	6.768	5.861	110.0E6	97837783	43.946	43.853m
18)	B Endrin al...	6.664	5.940	101.7E6	93302756	50.578m	47.183
19)	B Endosulfa...	6.900	6.163	131.1E6	121.8E6	51.140	49.720
20)	A Methoxychlor	7.250	6.442	57130277	54102064	43.203	42.542
21)	B Endrin ke...	7.379	6.666	134.5E6	138.6E6	52.732	51.245m
22)	Mirex	7.842	6.836	102.4E6	112.2E6	48.851	47.946m

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

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