

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 17:38
 Operator : AR\AJ
 Sample : PB153431BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153431BS

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 22:36:04 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	49213353	43625606	16.745	16.804
28)	SA Decachlor...	8.730	7.732	40565060	46385024	19.341	18.654
Target Compounds							
2)	A alpha-BHC	3.763	3.127	222.8E6	181.2E6	50.182	48.560
3)	MA gamma-BHC...	4.090	3.451	204.5E6	170.4E6	49.357	51.132m
4)	MA Heptachlor	4.668	3.783	187.5E6	169.7E6	49.055	46.362
5)	MB Aldrin	5.004	4.058	183.8E6	161.0E6	52.246	49.499
6)	B beta-BHC	4.295	3.754	89679772	68992387	47.633	48.244
7)	B delta-BHC	4.536	3.978	201.0E6	164.5E6	58.454	50.203
8)	B Heptachlo...	5.431	4.558	166.2E6	148.4E6	51.958	50.009m
9)	A Endosulfan I	5.811	4.926	152.8E6	138.7E6	50.920	49.618
10)	B gamma-Chl...	5.685	4.808	169.2E6	151.1E6	53.270	50.304
11)	B alpha-Chl...	5.763	4.870	164.2E6	149.3E6	51.162	49.748
12)	B 4,4'-DDE	5.942	5.060	147.8E6	131.6E6	53.637	54.205m
13)	MA Dieldrin	6.086	5.189	156.3E6	140.1E6	51.975	49.628m
14)	MA Endrin	6.313	5.462	130.8E6	119.6E6	48.672	47.149m
15)	B Endosulfa...	6.536	5.761	126.4E6	118.2E6	47.585	47.787
16)	A 4,4'-DDD	6.459	5.614	124.8E6	110.6E6	57.409	57.515m
17)	MA 4,4'-DDT	6.770	5.862	116.6E6	102.7E6	46.590	46.044m
18)	B Endrin al...	6.666	5.941	99404864	94529615	49.439	47.803
19)	B Endosulfa...	6.901	6.163	129.3E6	120.9E6	50.430	49.381
20)	A Methoxychlor	7.251	6.440	60538233	57940285	45.780	45.560m
21)	B Endrin ke...	7.380	6.666	133.5E6	135.0E6	52.321	49.942m
22)	Mirex	7.844	6.837	103.4E6	107.1E6	49.318	45.787

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

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