

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032323\
 Data File : PL081684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 17:58
 Operator : AR\AJ
 Sample : 01950-09DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 03:08:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.658	12051731	8328574	5.182	4.172
2)	SA Decachlor...	8.750	7.776	7549820	8555683	4.219	4.314
Target Compounds							
2)	A alpha-BHC	3.778	3.158	375.5E6	319.7E6	109.538	109.660
3)	MA gamma-BHC...	4.105	3.486	1055.1E6	921.2E6	332.108m	330.865
4)	MA Heptachlor	4.686	3.819	210.7E6	203.5E6	66.849	70.974
5)	MB Aldrin	5.023	4.096	272.9E6	256.7E6	95.397	96.360
6)	B beta-BHC	4.309	3.784	440.3E6	381.1E6	292.556	319.969
7)	B delta-BHC	4.551	4.012	490.9E6	432.7E6	161.515	167.309
8)	B Heptachlo...	5.449	4.598	424.0E6	401.0E6	155.863	165.119
9)	A Endosulfan I	5.830	4.966	490.3E6	485.5E6	198.416	219.897
10)	B gamma-Chl...	5.703	4.847	62077374	59178167	23.646	24.349
11)	B alpha-Chl...	5.781	4.910	135.2E6	133.2E6	52.239	54.831
12)	B 4,4'-DDE	5.960	5.101	335.9E6	319.8E6	149.038	162.342
13)	MA Dieldrin	6.104	5.230	421.8E6	423.7E6	174.219	188.341
14)	MA Endrin	6.330	5.505	567.2E6	562.5E6	268.151m	277.940
15)	B Endosulfa...	6.553	5.801	409.6E6	399.5E6	193.036	220.251
16)	A 4,4'-DDD	6.475	5.655	112.6E6	104.0E6	62.421	68.510
17)	MA 4,4'-DDT	6.786	5.904	106.5E6	100.1E6	52.463	58.065
18)	B Endrin al...	6.681	5.981	530.3E6	513.2E6	324.149m	330.452
19)	B Endosulfa...	6.917	6.204	405.2E6	398.2E6	194.446	204.664
20)	A Methoxychlor	7.266	6.483	143.3E6	146.5E6	133.060	147.040
21)	B Endrin ke...	7.397	6.709	730.0E6	774.5E6	348.520	362.425

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

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Reviewed By : Abdul Mirza 03/24/2023
 Supervised By : Ankita Jodhani 03/24/2023

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