

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 20:31
 Operator : AR\AJ
 Sample : Q1239-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 357MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:33:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.536	2.774	51414596	58832338	19.094m	18.024
28) SA Decachlor...	9.057	7.911	31279196	48142245	14.952	13.739
Target Compounds						
2) A alpha-BHC	3.994	3.276	191.6E6	239.2E6	49.969	48.930
3) MA gamma-BHC...	4.327	3.606	180.4E6	228.4E6	48.988	48.175
4) MA Heptachlor	4.915	3.945	159.2E6	218.3E6	48.569	46.904
5) MB Aldrin	5.257	4.224	161.0E6	224.1E6	49.201	49.116
6) B beta-BHC	4.525	3.906	81072574	101.5E6	50.439	50.802
7) B delta-BHC	4.772	4.135	170.9E6	228.3E6	48.751	48.042
8) B Heptachlo...	5.684	4.727	140.7E6	212.8E6	47.306	50.902
9) A Endosulfan I	6.069	5.097	128.2E6	186.2E6	48.520	48.027
10) B gamma-Chl...	5.940	4.977	143.7E6	226.2E6	51.550	53.387
11) B alpha-Chl...	6.019	5.041	140.8E6	218.0E6	50.489	52.061
12) B 4,4'-DDE	6.192	5.230	123.7E6	218.4E6	50.794	54.462
13) MA Dieldrin	6.345	5.361	135.5E6	224.8E6	48.827	52.339
14) MA Endrin	6.574	5.637	111.4E6	190.4E6	47.496	51.554
15) B Endosulfa...	6.794	5.932	114.6E6	184.5E6	47.558	49.804
16) A 4,4'-DDD	6.710	5.785	106.5E6	171.9E6	56.051	54.443
17) MA 4,4'-DDT	7.024	6.035	94770168	155.6E6	48.057	47.825
18) B Endrin al...	6.924	6.111	67631389	102.3E6	34.789	33.595
19) B Endosulfa...	7.159	6.334	105.0E6	167.0E6	46.401	46.818
20) A Methoxychlor	7.500	6.610	46323353	79508850	44.397m	44.465
21) B Endrin ke...	7.645	6.839	112.2E6	187.1E6	44.489	44.597
22) Mirex	8.119	7.019	88253104	150.1E6	42.379	44.370

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

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