

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 19:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/31/2025
 Supervised By : Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:36:40 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...	3.537	2.774	122.4E6	151.9E6	45.458	46.540
28) SA Decachlor...	9.053	7.909	96155717	158.1E6	45.965	45.122
Target Compounds						
2) A alpha-BHC	3.993	3.276	175.1E6	231.9E6	45.669	47.434
3) MA gamma-BHC...	4.326	3.606	165.8E6	218.4E6	45.024	46.058
4) MA Heptachlor	4.914	3.944	148.1E6	213.3E6	45.193	45.823
5) MB Aldrin	5.255	4.223	144.5E6	208.9E6	44.154	45.791
6) B beta-BHC	4.524	3.906	74823831	96172612	46.552	48.148
7) B delta-BHC	4.771	4.134	158.0E6	218.8E6	45.082	46.049
8) B Heptachlo...	5.681	4.726	128.6E6	194.4E6	43.240	46.510
9) A Endosulfan I	6.067	5.095	118.0E6	174.4E6	44.667	44.980
10) B gamma-Chl...	5.937	4.976	128.5E6	206.5E6	46.086	48.722
11) B alpha-Chl...	6.017	5.039	127.1E6	201.3E6	45.592	48.084
12) B 4,4'-DDE	6.190	5.229	116.2E6	199.3E6	47.709	49.713
13) MA Dieldrin	6.343	5.360	123.0E6	199.3E6	44.310	46.393
14) MA Endrin	6.571	5.635	97668137	162.9E6	41.653m	44.126
15) B Endosulfa...	6.792	5.931	108.2E6	171.7E6	44.900	46.351
16) A 4,4'-DDD	6.708	5.784	97469117	164.1E6	51.284	51.983
17) MA 4,4'-DDT	7.021	6.034	86222240	142.1E6	43.722	43.657
18) B Endrin al...	6.922	6.110	85722518	132.9E6	44.095	43.639
19) B Endosulfa...	7.157	6.333	100.6E6	162.5E6	44.432	45.573
20) A Methoxychlor	7.498	6.609	46657244	75330218	44.717	42.128
21) B Endrin ke...	7.642	6.837	114.3E6	190.6E6	45.305	45.439
22) Mirex	8.114	7.017	87455487	144.1E6	41.996	42.623

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

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Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:36:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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