

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 16:34
 Operator : AR\AJ
 Sample : Q1343-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-9MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/11/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:10:28 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	2.773	58973635	71190689	21.901m	21.810
28) SA Decachlor...	9.053	7.908	44351372	74340359	21.201	21.215
Target Compounds						
2) A alpha-BHC	3.994	3.276	177.3E6	234.7E6	46.236	48.014
3) MA gamma-BHC...	4.327	3.606	168.3E6	222.2E6	45.687	46.869
4) MA Heptachlor	4.915	3.944	161.1E6	228.5E6	49.153	49.087
5) MB Aldrin	5.257	4.223	151.6E6	212.9E6	46.339	46.667
6) B beta-BHC	4.526	3.906	76206196	97325685	47.412	48.725
7) B delta-BHC	4.772	4.134	164.5E6	222.2E6	46.940	46.766
8) B Heptachlo...	5.683	4.726	134.9E6	201.1E6	45.356	48.107
9) A Endosulfan I	6.069	5.095	124.1E6	177.9E6	46.965	45.882
10) B gamma-Chl...	5.939	4.976	134.2E6	211.9E6	48.150	50.011
11) B alpha-Chl...	6.018	5.039	132.8E6	205.1E6	47.631	48.996
12) B 4,4'-DDE	6.191	5.228	115.5E6	204.5E6	47.422	51.000
13) MA Dieldrin	6.343	5.358	128.7E6	212.1E6	46.352	49.373m
14) MA Endrin	6.573	5.635	112.1E6	191.3E6	47.806	51.802
15) B Endosulfa...	6.794	5.930	111.9E6	187.4E6	46.444	50.601
16) A 4,4'-DDD	6.710	5.783	99626705	162.3E6	52.420	51.418
17) MA 4,4'-DDT	7.022	6.033	101.2E6	175.1E6	51.342	53.811
18) B Endrin al...	6.923	6.109	87321142	142.9E6	44.917	46.951
19) B Endosulfa...	7.158	6.332	106.3E6	177.6E6	46.944	49.792
20) A Methoxychlor	7.500	6.607	53965064	92319699	51.721	51.629m
21) B Endrin ke...	7.643	6.837	115.4E6	198.0E6	45.737	47.205
22) Mirex	8.115	7.017	88078798	154.9E6	42.295	45.813

(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: Feb 10 21:10:28 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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