

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 16:05
 Operator : AR\AJ
 Sample : Q1373-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VB27161MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:32:45 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	2.773	57710472	69072956	21.432m	21.161
28) SA Decachlor...	9.051	7.907	48600221	85619407	23.232	24.434
Target Compounds						
2) A alpha-BHC	3.994	3.275	179.3E6	245.5E6	46.770	50.207
3) MA gamma-BHC...	4.323	3.603	301.0E6	235.1E6	81.734m	49.593m#
4) MA Heptachlor	4.914	3.943	158.8E6	234.5E6	48.446	50.375
5) MB Aldrin	5.255	4.222	151.7E6	217.0E6	46.354	47.561
6) B beta-BHC	4.525	3.905	73493998	100.4E6	45.724	50.264
7) B delta-BHC	4.772	4.133	166.6E6	237.5E6	47.537	49.986
8) B Heptachlo...	5.682	4.724	138.3E6	201.3E6	46.511	48.156
9) A Endosulfan I	6.067	5.094	127.7E6	200.5E6	48.329	51.722
10) B gamma-Chl...	5.936	4.973	135.0E6	222.2E6	48.417m	52.427m
11) B alpha-Chl...	6.017	5.038	135.2E6	238.5E6	48.486	56.979
12) B 4,4'-DDE	6.190	5.226	125.5E6	212.2E6	51.555	52.920
13) MA Dieldrin	6.342	5.356	130.9E6	224.3E6	47.170	52.206m
14) MA Endrin	6.572	5.633	118.5E6	196.2E6	50.520	53.124
15) B Endosulfa...	6.792	5.927	121.4E6	193.1E6	50.397	52.140m
16) A 4,4'-DDD	6.707	5.781	99488453	172.2E6	52.347	54.547
17) MA 4,4'-DDT	7.022	6.031	116.1E6	182.6E6	58.889	56.115
18) B Endrin al...	6.922	6.107	88993277	146.7E6	45.777	48.193
19) B Endosulfa...	7.157	6.330	108.6E6	182.2E6	47.959	51.080
20) A Methoxychlor	7.498	6.606	56301917	94746595	53.960	52.986
21) B Endrin ke...	7.642	6.836	121.8E6	215.1E6	48.277	51.280
22) Mirex	8.114	7.015	92374416	161.0E6	44.358	47.602

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

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Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:32:45 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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