

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 14:54
 Operator : AR\AJ
 Sample : Q1372-01MSD 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-021425MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:53:29 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...	3.534	2.772	4113469	6945876	1.528m	2.128 #
28) SA Decachlor...	9.052	7.907	4514793	6266101	2.158	1.788
Target Compounds						
2) A alpha-BHC	3.991	3.274	15545888	14420928	4.055m	2.950 #
3) MA gamma-BHC...	4.325	3.604	16739378	16472154	4.545	3.474
4) MA Heptachlor	4.913	3.942	15372475	19549380	4.691	4.200
5) MB Aldrin	5.253	4.219	15136971	16304159	4.626m	3.574m
6) B beta-BHC	4.523	3.905	7843695	10443654	4.880m	5.229
7) B delta-BHC	4.769	4.131	16789011	16341558	4.790m	3.439m#
8) B Heptachlo...	5.681	4.724	15148804	16610021	5.094	3.973
9) A Endosulfan I	6.067	5.093	12152266	13632027	4.598	3.516m
10) B gamma-Chl...	5.937	4.973	15307020	21048246	5.492	4.967m
11) B alpha-Chl...	6.017	5.038	14878314	19190770	5.336	4.584
12) B 4,4'-DDE	6.189	5.225	11908224	16725175	4.891	4.171m
13) MA Dieldrin	6.342	5.357	14825316	19170317	5.341	4.463m
14) MA Endrin	6.570	5.632	11227436	17467763	4.788m	4.730m
15) B Endosulfa...	6.792	5.929	12028860	15880118	4.993	4.287
16) A 4,4'-DDD	6.708	5.781	10657488	12516291	5.608	3.965 #
17) MA 4,4'-DDT	7.022	6.030	10972867	15198676	5.564	4.671m
18) B Endrin al...	6.923	6.108	8501486	12113865	4.373	3.979
19) B Endosulfa...	7.157	6.331	10909991	13773253	4.819	3.862
20) A Methoxychlor	7.499	6.606	5240065	6796063	5.022	3.801
21) B Endrin ke...	7.641	6.836	11596319	14808744	4.597m	3.530
22) Mirex	8.115	7.016	9079688	13138992	4.360	3.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
Data File : PL094235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2025 14:54
Operator : AR\AJ
Sample : Q1372-01MSD 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
AU-05-021425MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/18/2025
Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:53:29 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

