

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 16:24
 Operator : AR\AJ
 Sample : Q1411-03MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-03-02212025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:31:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.535	2.771	5689103	7319208	2.241m	2.294
2) SA Decachlor...	9.049	7.904	4362153	5191018	2.051m	1.350m#
Target Compounds						
2) A alpha-BHC	3.992	3.273	20023257	21353667	5.293	4.345
3) MA gamma-BHC...	4.325	3.604	18370039	20194674	4.972	4.288
4) MA Heptachlor	4.913	3.941	17446125	21201231	5.146	4.491
5) MB Aldrin	5.254	4.220	17300462	20286295	5.041	4.391
6) B beta-BHC	4.524	3.904	8914608	10447333	5.582	5.253
7) B delta-BHC	4.769	4.132	19647041	20022278	5.553m	4.228
8) B Heptachlo...	5.681	4.723	14961672	19463643	4.965	4.574
9) A Endosulfan I	6.067	5.093	14239434	17845224	5.181	4.476
10) B gamma-Chl...	5.936	4.973	15831228	20516855	5.392	4.729
11) B alpha-Chl...	6.016	5.037	15356293	20163545	5.301	4.670
12) B 4,4'-DDE	6.190	5.225	14179728	19595091	5.429	4.665
13) MA Dieldrin	6.342	5.357	14534784	19733630	5.102	4.504
14) MA Endrin	6.570	5.631	12294860	19036402	4.817m	5.591m
15) B Endosulfa...	6.791	5.927	12723439	16665861	5.055	4.457
16) A 4,4'-DDD	6.708	5.781	11670104	15111330	6.309	4.744
17) MA 4,4'-DDT	7.020	6.030	10339043	14903013	4.923	4.190
18) B Endrin al...	6.922	6.107	8622335	11864951	4.429	3.754
19) B Endosulfa...	7.156	6.329	11753955	16010376	5.192	4.335
20) A Methoxychlor	7.498	6.605	5522326	7758799	4.970	3.977
21) B Endrin ke...	7.640	6.835	11453301	16752894	4.569m	3.926
22) Mirex	8.114	7.014	9503552	13832559	4.606	3.967

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 02:31:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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