

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 16:38
 Operator : AR\AJ
 Sample : Q1411-03MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-03-02212025MSD

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 02:31:56 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...	3.536	2.771	5856372	6962177	2.306	2.182
28) SA Decachlor...	9.049	7.905	4043517	5470290	1.901m	1.422 #
Target Compounds						
2) A alpha-BHC	3.992	3.273	19170468	21202418	5.068	4.314
3) MA gamma-BHC...	4.325	3.603	18244870	20258343	4.938	4.301
4) MA Heptachlor	4.912	3.941	17051478	21093901	5.029	4.469
5) MB Aldrin	5.254	4.220	16857641	19754219	4.912	4.275
6) B beta-BHC	4.522	3.903	9616613	10804978	6.022m	5.433
7) B delta-BHC	4.768	4.132	19958113	19935579	5.641m	4.210 #
8) B Heptachlo...	5.680	4.723	15136893	19362483	5.023	4.550
9) A Endosulfan I	6.066	5.092	14591372	17569327	5.309	4.407
10) B gamma-Chl...	5.936	4.973	15798589	20364279	5.381	4.693
11) B alpha-Chl...	6.015	5.036	15413049	20298045	5.320	4.701
12) B 4,4'-DDE	6.189	5.225	13696092	19416160	5.244	4.623
13) MA Dieldrin	6.341	5.356	14651739	19768061	5.143	4.511
14) MA Endrin	6.570	5.631	12158281	19507820	4.764m	5.730m
15) B Endosulfa...	6.791	5.927	12541382	16538630	4.982	4.423
16) A 4,4'-DDD	6.707	5.780	11418228	15166369	6.173	4.761
17) MA 4,4'-DDT	7.020	6.029	10042151	15395422	4.782	4.328
18) B Endrin al...	6.921	6.106	8422233	12351054	4.326	3.908
19) B Endosulfa...	7.155	6.329	11425885	15496194	5.047	4.195
20) A Methoxychlor	7.497	6.604	5119171	7208120	4.608	3.695
21) B Endrin ke...	7.639	6.834	11640116	16633733	4.643m	3.898
22) Mirex	8.114	7.014	9289942	13892230	4.502	3.984

(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 02:31:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
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