

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040425\
 Data File : PL095051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 14:08
 Operator : AR\AJ
 Sample : Q1721-02MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-040325MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:32:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.768	3965895	6432099	1.401	1.802 #
2) SA Decachlor...	9.043	7.896	3929194	4206464	1.864m	1.041m#
Target Compounds						
2) A alpha-BHC	3.990	3.269	20456339	24864707	4.926	4.612
3) MA gamma-BHC...	4.322	3.598	19579467	23938569	4.907	4.658
4) MA Heptachlor	4.909	3.936	16440953	19991340	4.236	3.794
5) MB Aldrin	5.250	4.215	19283597	22303020	5.223	4.574
6) B beta-BHC	4.522	3.899	10318803	11894065	5.592	5.355
7) B delta-BHC	4.765	4.127	22726647	21191189	5.836m	4.237 #
8) B Heptachlo...	5.677	4.715	16690619	21404842	4.989	4.675m
9) A Endosulfan I	6.062	5.085	15796000	20401896	5.145	4.649m
10) B gamma-Chl...	5.933	4.965	18090614	24142229	5.369	5.000m
11) B alpha-Chl...	6.012	5.030	17285800	23645996	5.243	4.954
12) B 4,4'-DDE	6.186	5.217	16488791	22406670	5.605	4.820m
13) MA Dieldrin	6.336	5.349	17247459	22277153	5.393m	4.592m
14) MA Endrin	6.566	5.624	13758464	19179635	4.963m	4.395m
15) B Endosulfa...	6.786	5.921	13447936	18121113	4.954m	4.187
16) A 4,4'-DDD	6.703	5.773	13398330	16618138	6.186	4.621 #
17) MA 4,4'-DDT	7.016	6.022	9765863	13653734	4.106	3.386m
18) B Endrin al...	6.917	6.099	7544007	9866249	3.574	2.932
19) B Endosulfa...	7.152	6.322	12675380	15887162	5.212	3.900 #
20) A Methoxychlor	7.492	6.598	5139034	6976423	4.293m	3.289
21) B Endrin ke...	7.635	6.826	13715550	19104532	5.189m	4.003m
22) Mirex	8.109	7.006	10428335	16264892	5.047	4.286

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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Integrator: ChemStation

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