

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040425\
 Data File : PL095052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 14:22
 Operator : AR\AJ
 Sample : Q1721-02MSD 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-040325MSD

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 22:32:42 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	3929469	6307837	1.388	1.767 #
2) SA Decachlor...	9.043	7.895	3113009	5525678	1.477m	1.368m
Target Compounds						
2) A alpha-BHC	3.990	3.269	20207384	24142995	4.867	4.478
3) MA gamma-BHC...	4.322	3.599	19719952	23511180	4.942	4.575
4) MA Heptachlor	4.909	3.936	16732802	20499694	4.311	3.891
5) MB Aldrin	5.250	4.215	18252505	22166928	4.944	4.546
6) B beta-BHC	4.522	3.899	9825812	11741500	5.325	5.286
7) B delta-BHC	4.766	4.127	23345345	21097680	5.995m	4.218 #
8) B Heptachlo...	5.677	4.716	16416349	21291435	4.907	4.650m
9) A Endosulfan I	6.062	5.085	15692875	20037482	5.111	4.566m
10) B gamma-Chl...	5.933	4.965	17453866	22305924	5.180	4.620m
11) B alpha-Chl...	6.011	5.030	17040657	22068421	5.169	4.624
12) B 4,4'-DDE	6.185	5.217	16738942	22017117	5.690	4.736m
13) MA Dieldrin	6.337	5.350	16303626	21851828	5.098	4.504
14) MA Endrin	6.566	5.625	13671193	19851501	4.932	4.549
15) B Endosulfa...	6.787	5.920	14514222	17367669	5.346	4.013
16) A 4,4'-DDD	6.704	5.773	13713841	16864532	6.331	4.690 #
17) MA 4,4'-DDT	7.016	6.022	10011069	13047072	4.209	3.236m
18) B Endrin al...	6.915	6.100	8126090	9399641	3.849m	2.793 #
19) B Endosulfa...	7.150	6.321	12326048	16167039	5.068m	3.969m
20) A Methoxychlor	7.492	6.598	4783195	7187501	3.996m	3.389
21) B Endrin ke...	7.635	6.826	13502346	16646087	5.108m	3.488m#
22) Mirex	8.108	7.006	10941067	16035887	5.295m	4.225m

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

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