

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080525\
 Data File : PL096710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 16:15
 Operator : AR\AJ
 Sample : Q2763-01MSD 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:53:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.532	2.827	5156367	9354656	1.621m	1.958
28) SA Decachlor...	9.009	7.989	4660918	9518706	1.955m	2.194
Target Compounds						
2) A alpha-BHC	3.980	3.332	21428108	35008705	4.632	4.947
3) MA gamma-BHC...	4.307	3.664	20766288	34068093	4.695m	5.159
4) MA Heptachlor	4.899	4.013	21201930	36012824	5.102m	5.406
5) MB Aldrin	5.239	4.295	22711211	32591527	5.280	5.251
6) B beta-BHC	4.495	3.959	8852930	19286049	4.905	6.837m#
7) B delta-BHC	4.739	4.193	19555642	33315798	4.901m	5.146
8) B Heptachlo...	5.658	4.797	27176547	30431611	7.047	5.328
9) A Endosulfan I	6.041	5.168	19692127	28365326	5.476	5.128
10) B gamma-Chl...	5.913	5.050	23055836	40931113	6.059	6.961
11) B alpha-Chl...	5.993	5.113	22187868	33062656	5.756	5.605
12) B 4,4'-DDE	6.163	5.301	23235705	36992558	7.236	6.708
13) MA Dieldrin	6.311	5.433	19648394	40378043	5.294m	6.836 #
14) MA Endrin	6.539	5.706	15425135	30293516	5.096	5.604m
15) B Endosulfa...	6.751	5.999	14555896	28269506	4.545	5.504
16) A 4,4'-DDD	6.671	5.854	96178690	177.9E6	38.040	37.800
17) MA 4,4'-DDT	6.984	6.106	13742773	32076276	4.792m	6.341 #
18) B Endrin al...	6.880	6.177	11740333	32301742	5.471	5.784
19) B Endosulfa...	7.113	6.401	14900113	31396945	5.185	6.173
20) A Methoxychlor	7.458	6.677	6795574	12417694	4.628	4.531m
21) B Endrin ke...	7.592	6.904	17171046	26114547	5.711	4.689
22) Mirex	8.072	7.093	13015061	21598689	5.249	4.953m

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

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