

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080525\
 Data File : PL096709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 16:02
 Operator : AR\AJ
 Sample : Q2763-01MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2MS

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 01:53:17 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...	3.531	2.826	4663073	9506883	1.466m	1.990 #
28) SA Decachlor...	9.008	7.988	4585126	9463275	1.923m	2.181
Target Compounds						
2) A alpha-BHC	3.980	3.332	21775673	35625254	4.707	5.034
3) MA gamma-BHC...	4.306	3.664	21019750	34234810	4.752m	5.184
4) MA Heptachlor	4.898	4.012	21121804	36315453	5.083m	5.451
5) MB Aldrin	5.237	4.293	21245846	32679129	4.940m	5.265m
6) B beta-BHC	4.494	3.959	8834080	19289310	4.894	6.838m#
7) B delta-BHC	4.739	4.193	19202605	33565577	4.813m	5.185
8) B Heptachlo...	5.658	4.797	27213329	30547501	7.056	5.349
9) A Endosulfan I	6.040	5.168	19821167	28933711	5.511	5.231
10) B gamma-Chl...	5.912	5.049	22613388	41520025	5.943	7.061
11) B alpha-Chl...	5.993	5.113	21959242	33898022	5.697	5.746
12) B 4,4'-DDE	6.162	5.301	23181395	36837320	7.219	6.680
13) MA Dieldrin	6.311	5.432	19692528	41259121	5.306m	6.985 #
14) MA Endrin	6.538	5.708	15189578	29265096	5.018	5.413
15) B Endosulfa...	6.751	5.998	14708860	28406858	4.593	5.531
16) A 4,4'-DDD	6.671	5.854	95391042	180.0E6	37.728	38.252
17) MA 4,4'-DDT	6.983	6.105	14362002	31998973	5.008m	6.326 #
18) B Endrin al...	6.880	6.176	12557894	32476931	5.852	5.835
19) B Endosulfa...	7.112	6.400	14879992	31352555	5.178	6.164
20) A Methoxychlor	7.458	6.677	6685513	14522188	4.553	5.299m
21) B Endrin ke...	7.591	6.904	17754886	25993181	5.905	4.667
22) Mirex	8.071	7.093	13360349	22173190	5.389	5.085m

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

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