

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071725\
 Data File : PL096439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 19:52
 Operator : AR\AJ
 Sample : Q2622-01MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2819

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 02:37:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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	2.827	2978460	9569948	0.816m	1.658m#
28)	SA Decachlor...	9.021	7.994	4834431	9422965	1.719m	1.890
Target Compounds							
2)	A alpha-BHC	3.984	3.334	13064118	21572933	2.540	2.558
3)	MA gamma-BHC...	4.311	3.667	13680361	22603121	2.747m	2.870
4)	MA Heptachlor	4.904	4.016	15693591	20525831	3.426m	2.698
5)	MB Aldrin	5.245	4.298	13854495	19798666	2.866	2.714
6)	B beta-BHC	4.499	3.961	6896167	9491818	3.317	2.772m
7)	B delta-BHC	4.746	4.195	18339255	19887785	4.092	2.582 #
8)	B Heptachlo...	5.663	4.800	15727000	19202604	3.790m	2.873
9)	A Endosulfan I	6.047	5.173	17330510	18203540	4.293	2.537 #
10)	B gamma-Chl...	5.918	5.053	16269433	20144141	3.677	2.870
11)	B alpha-Chl...	5.999	5.116	16578566	20216384	3.786	2.688 #
12)	B 4,4'-DDE	6.169	5.304	11912967	17596953	3.213	2.722m
13)	MA Dieldrin	6.319	5.436	14151961	22152706	3.347	3.249
14)	MA Endrin	6.546	5.711	12637642	20647824	4.063	3.387
15)	B Endosulfa...	6.758	6.001	13926977	21304529	4.013	3.633m
16)	A 4,4'-DDD	6.677	5.856	11800851	18576946	4.053	3.622m
17)	MA 4,4'-DDT	6.992	6.111	13117431	18128547	4.322	3.161 #
18)	B Endrin al...	6.886	6.180	10558172	25518178	4.723	5.728
19)	B Endosulfa...	7.120	6.404	13185508	24312182	4.311	4.323
20)	A Methoxychlor	7.463	6.684	10965951	10238497	6.961m	3.370 #
21)	B Endrin ke...	7.598	6.908	14229601	24192482	4.310m	3.869
22)	Mirex	8.080	7.100	13086424	21311934	4.704	4.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071725\
Data File : PL096439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 19:52
Operator : AR\AJ
Sample : Q2622-01MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
2819

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/18/2025
Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 02:37:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:22:07 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

