

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072125\
 Data File : PL096500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 18:15
 Operator : AR\AJ
 Sample : Q2638-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-TS-37-071725

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2025
 Supervised By : mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:49:28 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...	3.535	2.828	65311455	112.3E6	17.899m	19.451
28) SA Decachlor...	9.019	7.994	39964465	65449428	14.207m	13.125
Target Compounds						
10) B gamma-Chl...	5.916	5.050	7446598	8992027	1.683m	1.281m
11) B alpha-Chl...	6.000	5.114	10246640	9393739	2.340m	1.249m#
12) B 4,4'-DDE	6.171	5.304	4504494	9588377	1.215	1.483m
13) MA Dieldrin	6.320	5.436	3478131	31113770	0.823m	4.563 #
16) A 4,4'-DDD	6.674	5.855	26303410	18094182	9.034	3.528m#
17) MA 4,4'-DDT	6.993	6.108	13810225	25325869	4.550	4.416

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

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