

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091325\
 Data File : PL097173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 23:18
 Operator : AR\AJ
 Sample : Q3075-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0254-0256

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2025
 Supervised By : mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:24:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.528	2.823	43544979	57776055	11.041	10.250
2) SA Decachlor...	9.001	7.981	21989554	40954173	7.427	8.540m
Target Compounds						
8) B Heptachlo...	5.646	4.793	17297580	14822753	3.361m	2.344m#
10) B gamma-Chl...	5.906	5.046	95557781	14029528	20.749m	2.122m#
11) B alpha-Chl...	5.992	5.107	328.2E6	184.6E6	69.742	28.273 #
12) B 4,4'-DDE	6.155	5.296	14160766	13658767	3.549	2.219 #
14) MA Endrin	6.529	5.708	5492610	5338557	1.467m	0.904m#
17) MA 4,4'-DDT	6.978	6.097	3956540	34952028	1.130m	6.381 #

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

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