

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062425\
 Data File : PD089113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 16:33
 Operator : AR\AJ
 Sample : Q2381-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 291431DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/25/2025
 Supervised By : mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:55:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.556	2.880	18645900	104.4E6	6.535m	6.157
2) SA Decachlor...	9.084	8.071	53435260	201.6E6	13.605m	10.195m#
Target Compounds						
8) B Heptachlo...	5.697	4.873	21430389	56093662	4.443m	2.562 #
10) B gamma-Chl...	5.955	5.128	131.8E6	187.7E6	27.537	7.846 #
11) B alpha-Chl...	6.042f	5.191	334.9E6	467.5E6	69.215m	20.416 #
12) B 4,4'-DDE	6.206	5.375	5100419	19833972	1.170	0.866m#
13) MA Dieldrin	6.355	5.512	7844338	110.6E6	1.635	4.766m#
17) MA 4,4'-DDT	7.028	6.183	2034805	34405917	0.537m	1.697 #

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

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