

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062525\
 Data File : PD089132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 15:28
 Operator : AR\AJ
 Sample : Q2381-01DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 291431DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2025
 Supervised By : mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 06:39:42 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 x0.5 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...	3.550	2.881	20622475	112.5E6	7.228	6.636
28)	SA Decachlor...	9.074	8.070	41771975	212.7E6	10.635m	10.759m
Target Compounds							
8)	B Heptachlo...	5.683	4.871	26937654	80521946	5.584m	3.677m#
10)	B gamma-Chl...	5.946	5.125	146.4E6	157.9E6	30.574	6.599m#
11)	B alpha-Chl...	6.035	5.190	346.4E6	491.7E6	71.601	21.477 #
12)	B 4,4'-DDE	6.196	5.374	4588328	25290810	1.052m	1.104m
13)	MA Dieldrin	6.346	5.511	8528374	116.5E6	1.778	5.020m#
17)	MA 4,4'-DDT	7.019	6.181	2295907	35095303	0.606m	1.731 #

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

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