

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081525\
 Data File : PD089891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 13:34
 Operator : AR\AJ
 Sample : Q2819-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 11M-S

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/15/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 17:25:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 07:03:58 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...	3.556	2.876	47658527	372.4E6	19.322	23.511m
28)	SA Decachlor...	9.080	8.069	58231896	366.8E6	15.670	18.267
Target Compounds							
8)	B Heptachlo...	5.696	4.870	252.0E6	1524.2E6	60.278m	74.173
10)	B gamma-Chl...	5.953	5.124	103.5E6	419.2E6	24.773	19.359
11)	B alpha-Chl...	6.036	5.188	586.5E6	2353.9E6	139.508	113.050
12)	B 4,4'-DDE	6.202	5.372	17805535	114.5E6	4.774	5.416
13)	MA Dieldrin	6.354	5.510	1510.1E6	7559.4E6	357.558	349.341

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 17:25:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
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QLast Update : Fri Aug 01 07:03:58 2025
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