

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063025\
 Data File : PD089231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 10:11
 Operator : AR\AJ
 Sample : Q2403-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LAW-25-0093

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2025
 Supervised By : mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 12:49:27 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	2.882	23863159	135.9E6	8.364	8.017m
28) SA Decachlor...	9.102f	8.093f	32323800	86922948	8.230	4.397 #

Target Compounds

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

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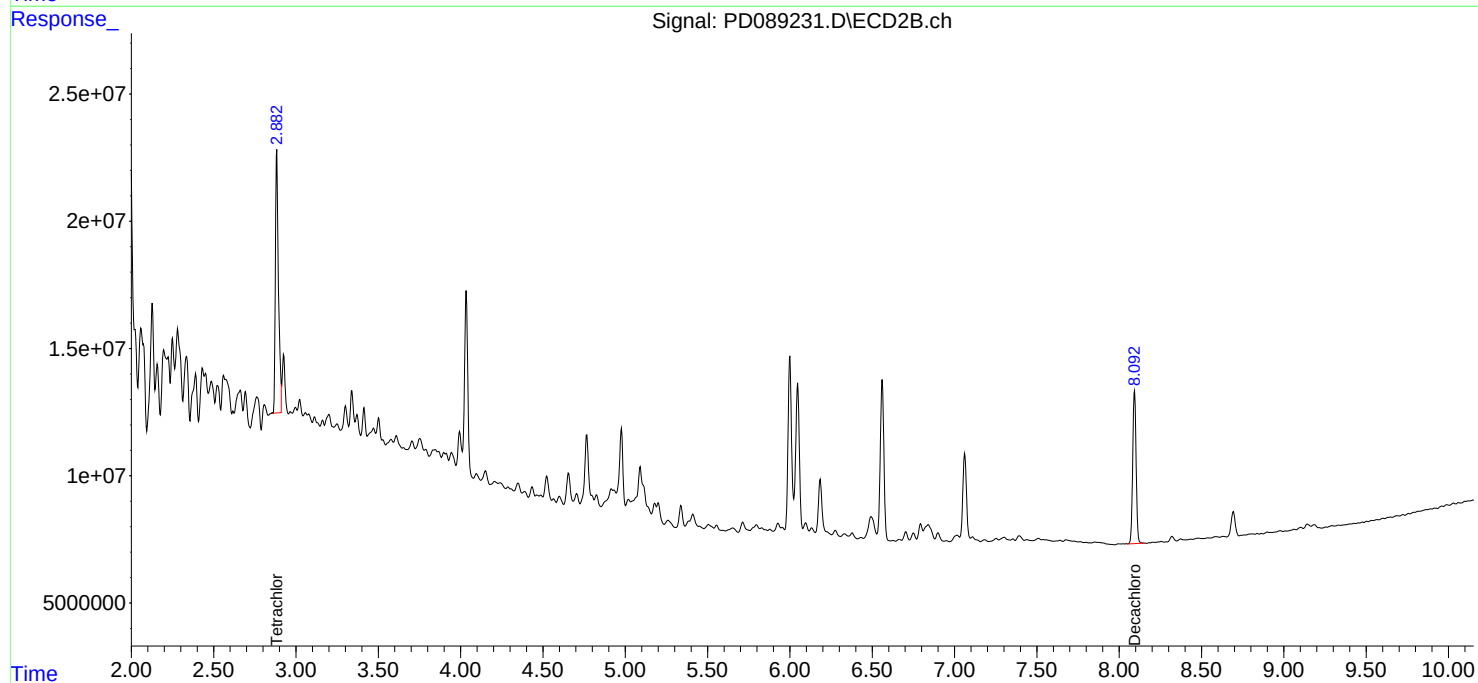
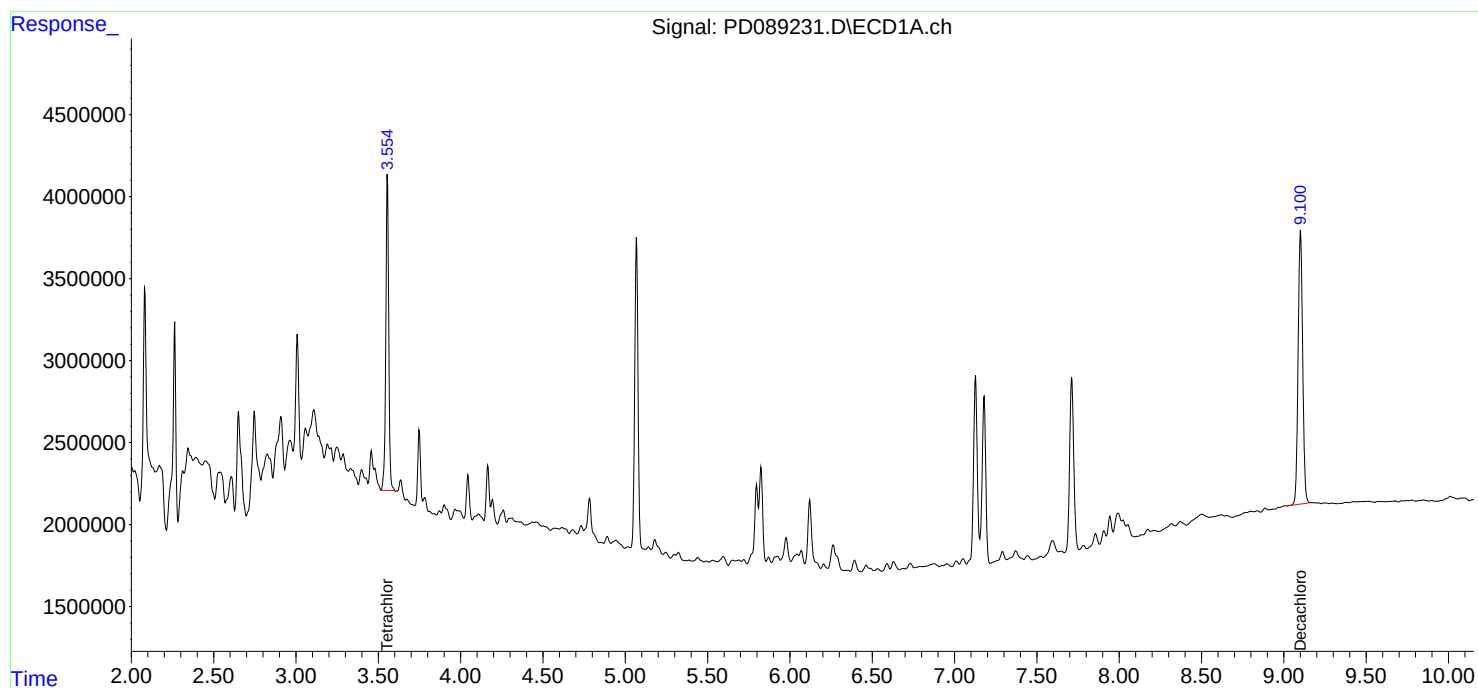
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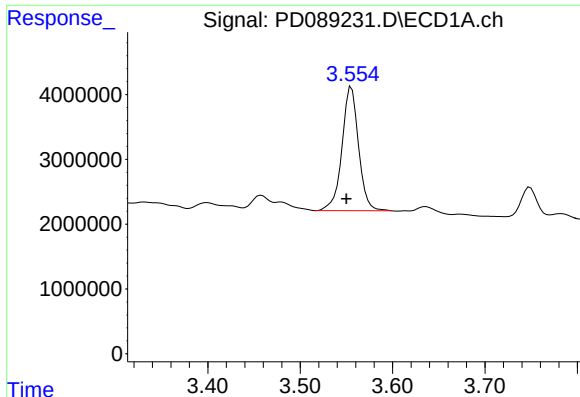
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#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.006 min
Response: 23863159
Conc: 8.36 ng/ml

Instrument :

ECD_D

ClientSampleId :

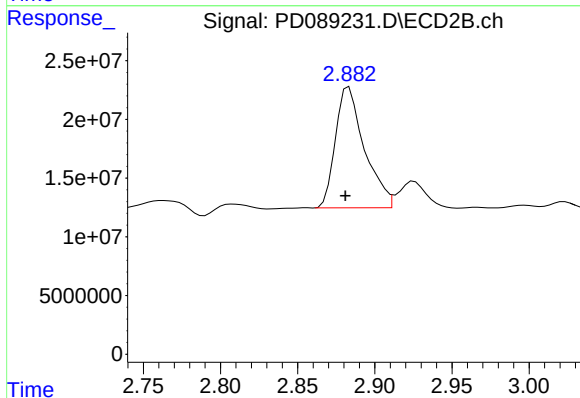
LAW-25-0093

Manual Integrations

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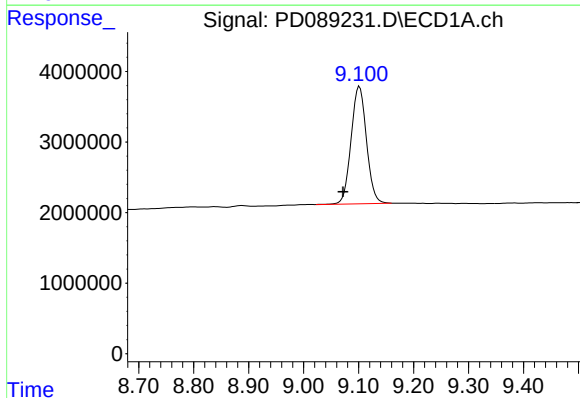
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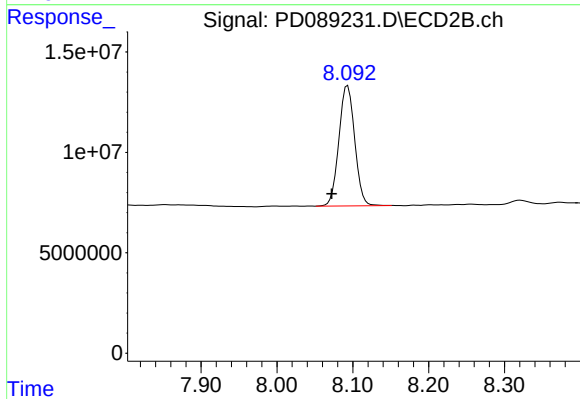
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.001 min
Response: 135911431
Conc: 8.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.030 min
Response: 32323800
Conc: 8.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: 0.021 min
Response: 86922948
Conc: 4.40 ng/ml