

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062325\
 Data File : PD089079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 14:12
 Operator : AR\AJ
 Sample : Q2386-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-1-062025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2025
 Supervised By : mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:50:40 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...	3.549	2.894	22096903	197.0E6	7.745m	11.622m#
28) SA Decachlor...	9.089	8.084	191.7E6	132.3E6	48.808	6.692m#

Target Compounds

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

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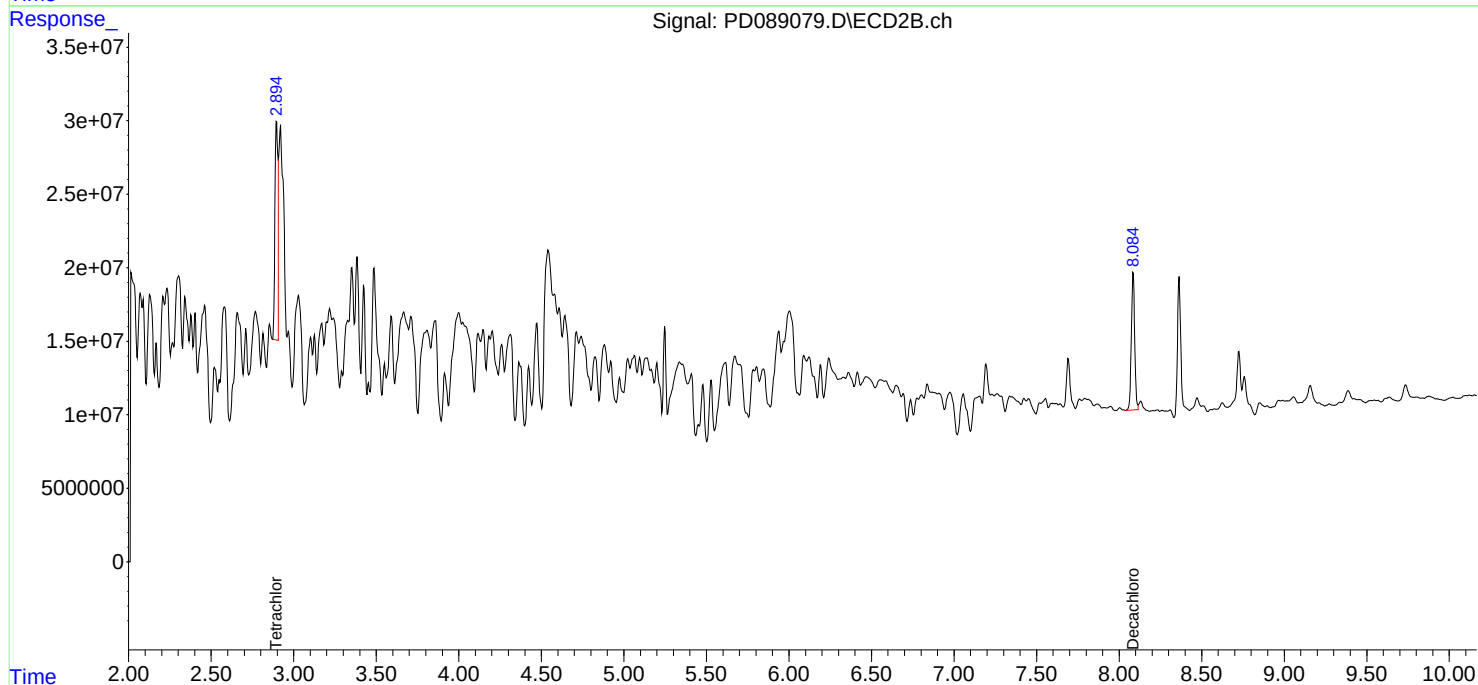
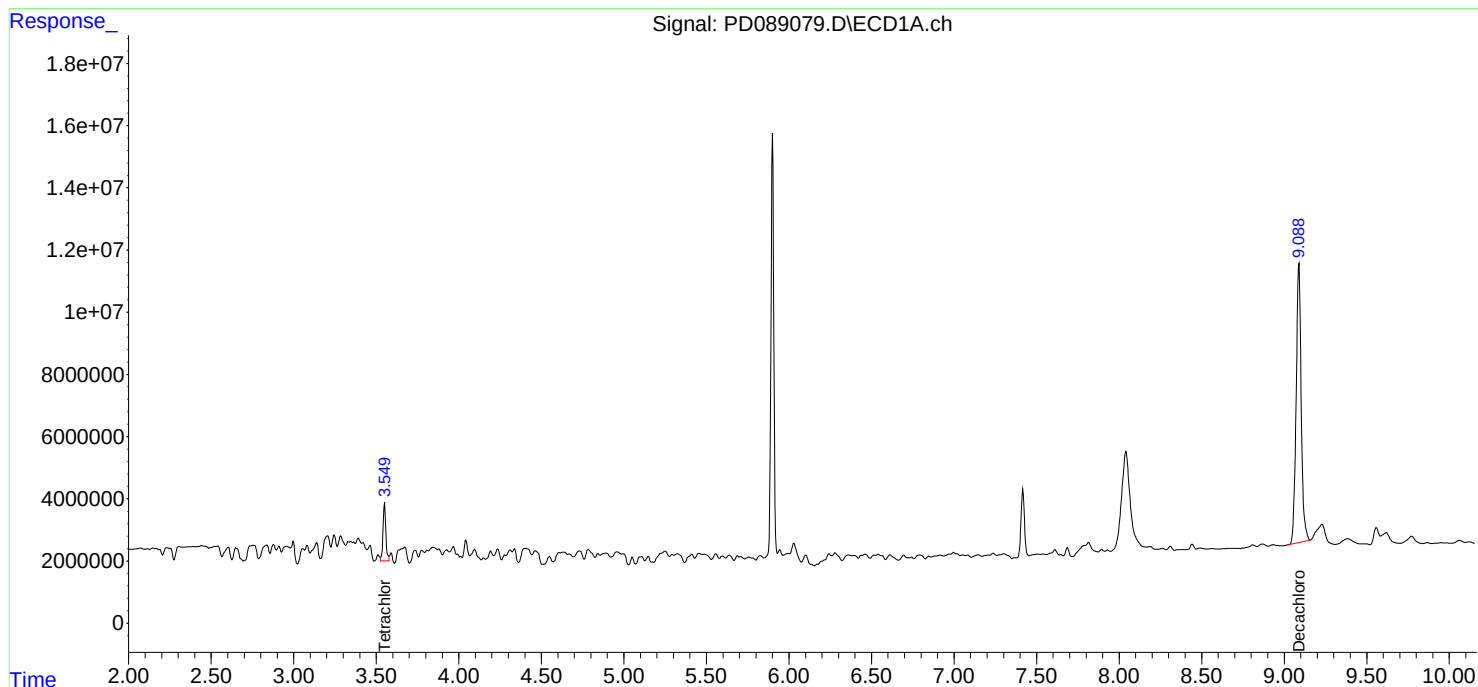
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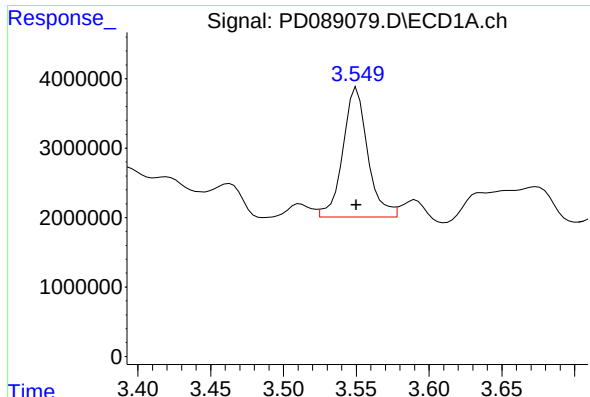
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#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 22096903
Conc: 7.74 ng/ml

Instrument :

ECD_D

ClientSampleId :

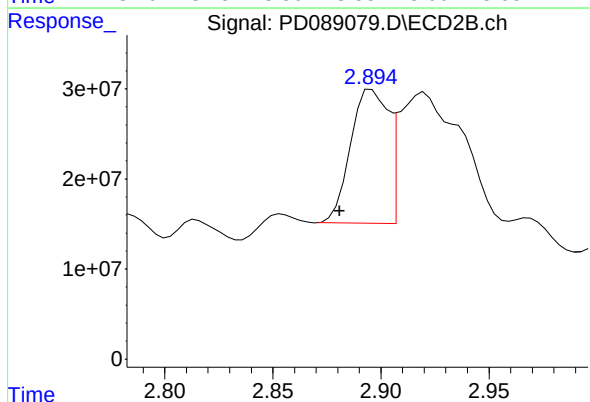
SU-1-062025

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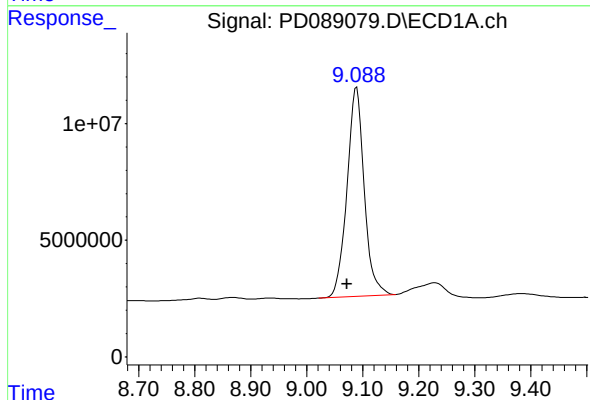
Reviewed By :Abdul Mirza 06/24/2025

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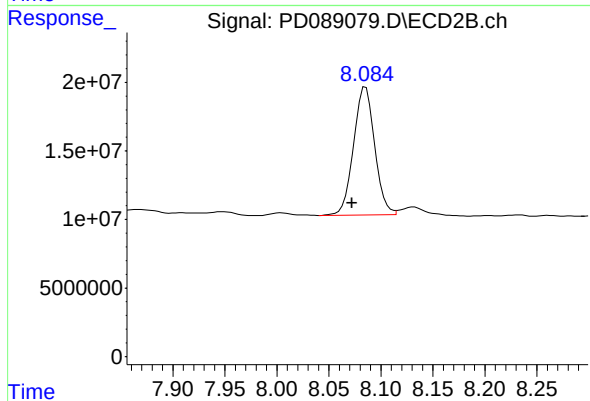
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: 0.013 min
Response: 197033051
Conc: 11.62 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.017 min
Response: 191699240
Conc: 48.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.012 min
Response: 132292414
Conc: 6.69 ng/ml m