

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031325\
 Data File : PL094671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 14:02
 Operator : AR\AJ
 Sample : Q1545-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-031125

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza
 03/17/2025

Supervised By :mohammad
 ahmed
 03/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 14:42:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.769	36889525	46677405	13.032	13.078
28)	SA Decachlor...	9.057	7.906	35042604	54650107	16.628	13.529
Target Compounds							
12)	B 4,4'-DDE	6.191	5.223	1308537	4273272	0.445m	0.919m#

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

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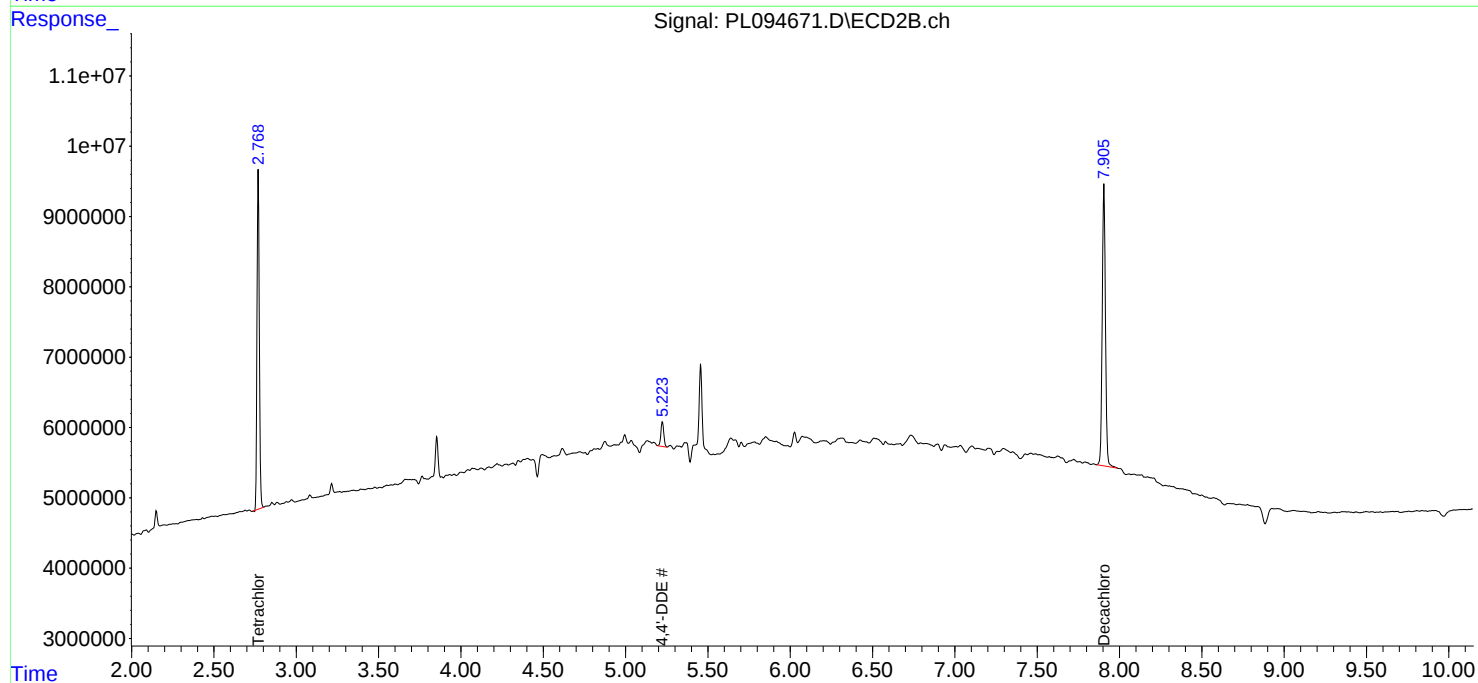
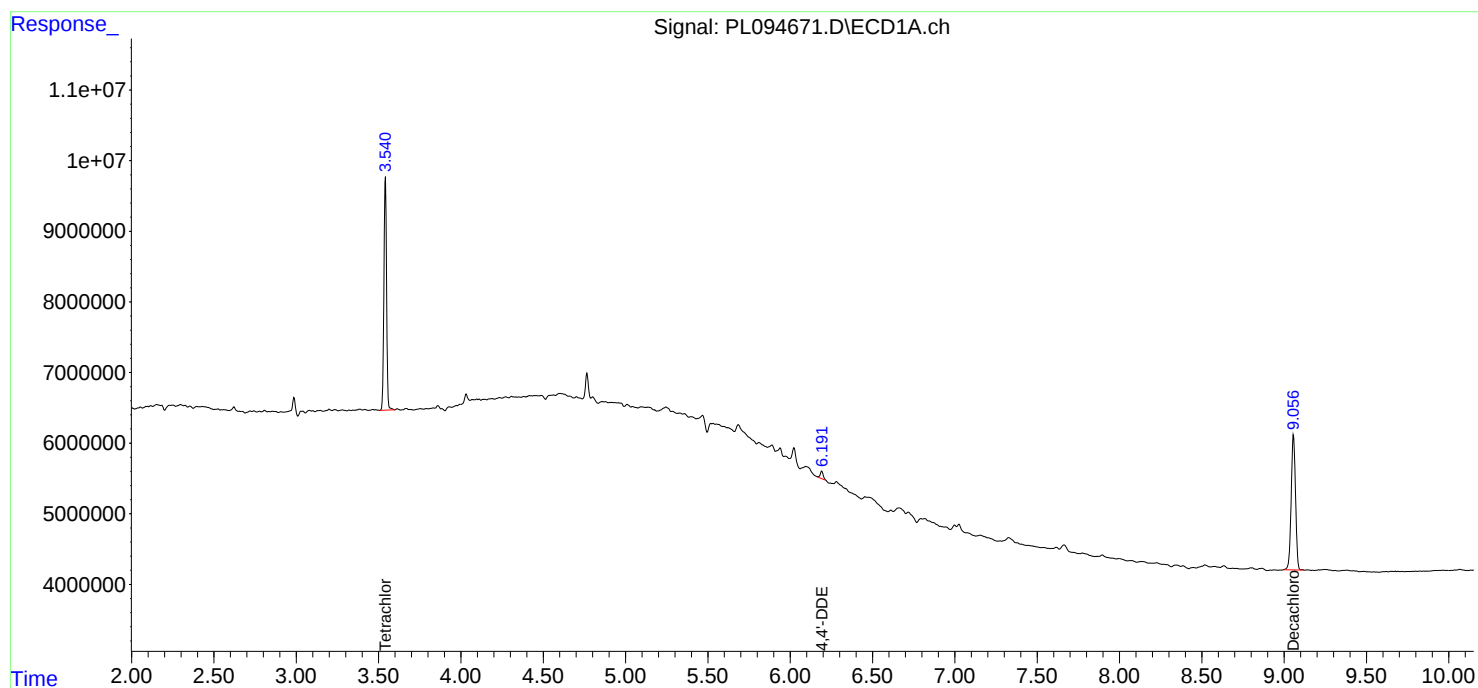
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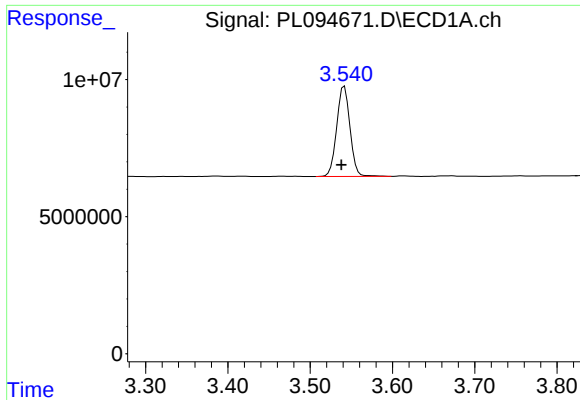
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#1 Tetrachloro-m-xylene

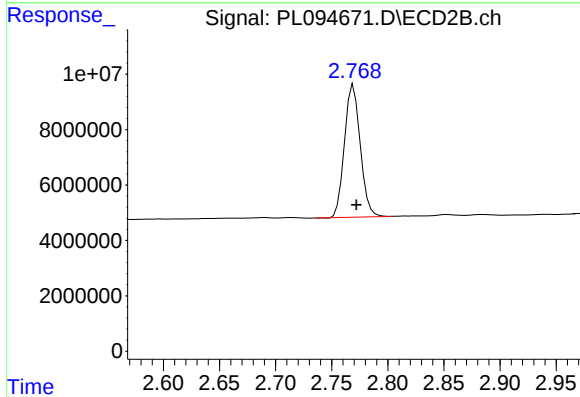
R.T.: 3.542 min
Delta R.T.: 0.004 min
Response: 36889525
Conc: 13.03 ng/ml

Instrument :
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ClientSampleId :
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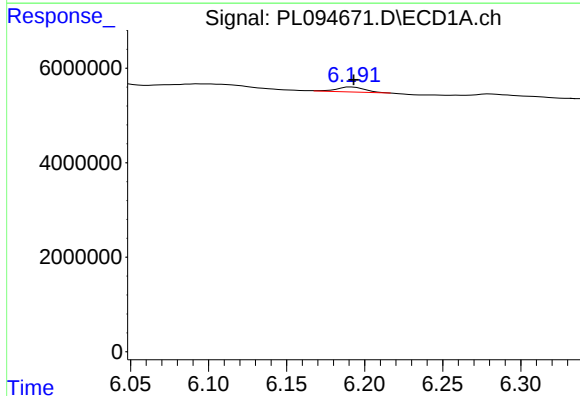
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Mirza
03/17/2025

Supervised By :mohammad
ahmed
03/18/2025



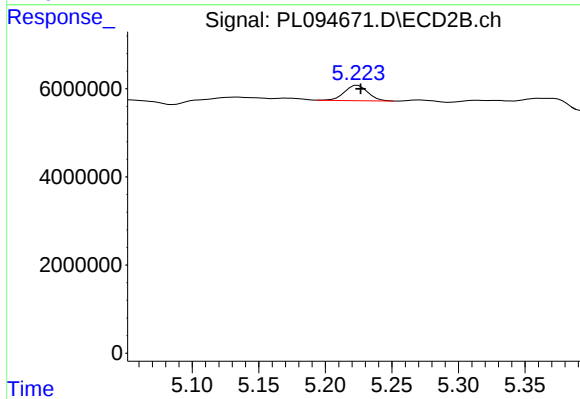
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 46677405
Conc: 13.08 ng/ml



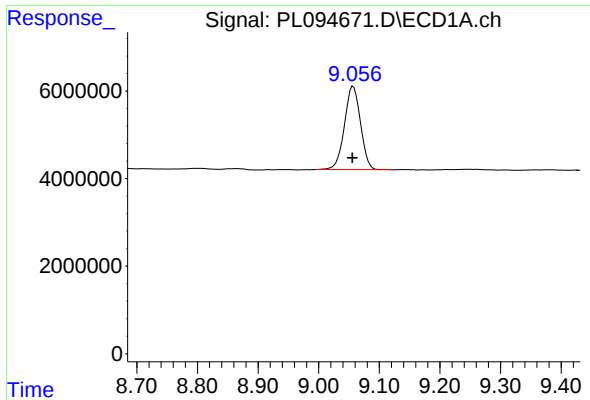
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 1308537
Conc: 0.44 ng/ml m



#12 4,4'-DDE

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 4273272
Conc: 0.92 ng/ml m



#28 Decachlorobiphenyl

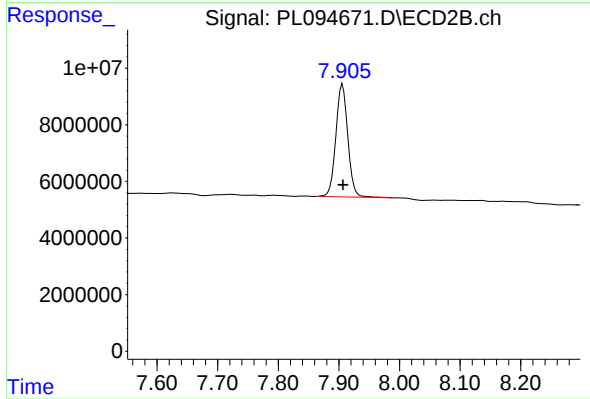
R.T.: 9.057 min
Delta R.T.: 0.001 min
Response: 35042604
Conc: 16.63 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 54650107
Conc: 13.53 ng/ml