

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111725\
 Data File : PD091238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 21:24
 Operator : AR\AJ
 Sample : Q3649-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DUPE-0.0-0.5-20251114

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/18/2025
 Supervised By :mohammad ahmed 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 08:51:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.540	2.887	60979394	609.7E6	17.682m	16.644m
28)	SA Decachlor...	9.062	8.072	70508420	499.7E6	14.153	12.626m
Target Compounds							
17)	MA 4,4'-DDT	7.013	6.184	16270083	265.4E6	3.934	6.782 #

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

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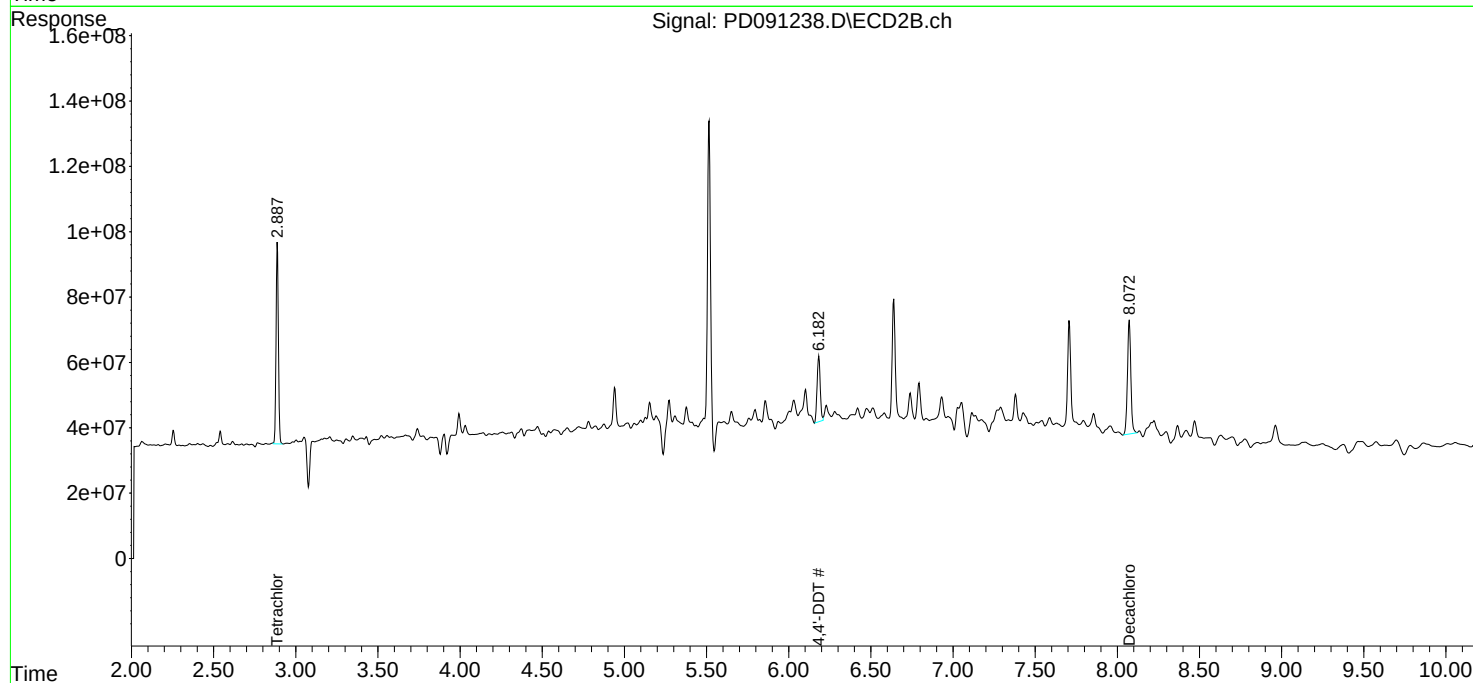
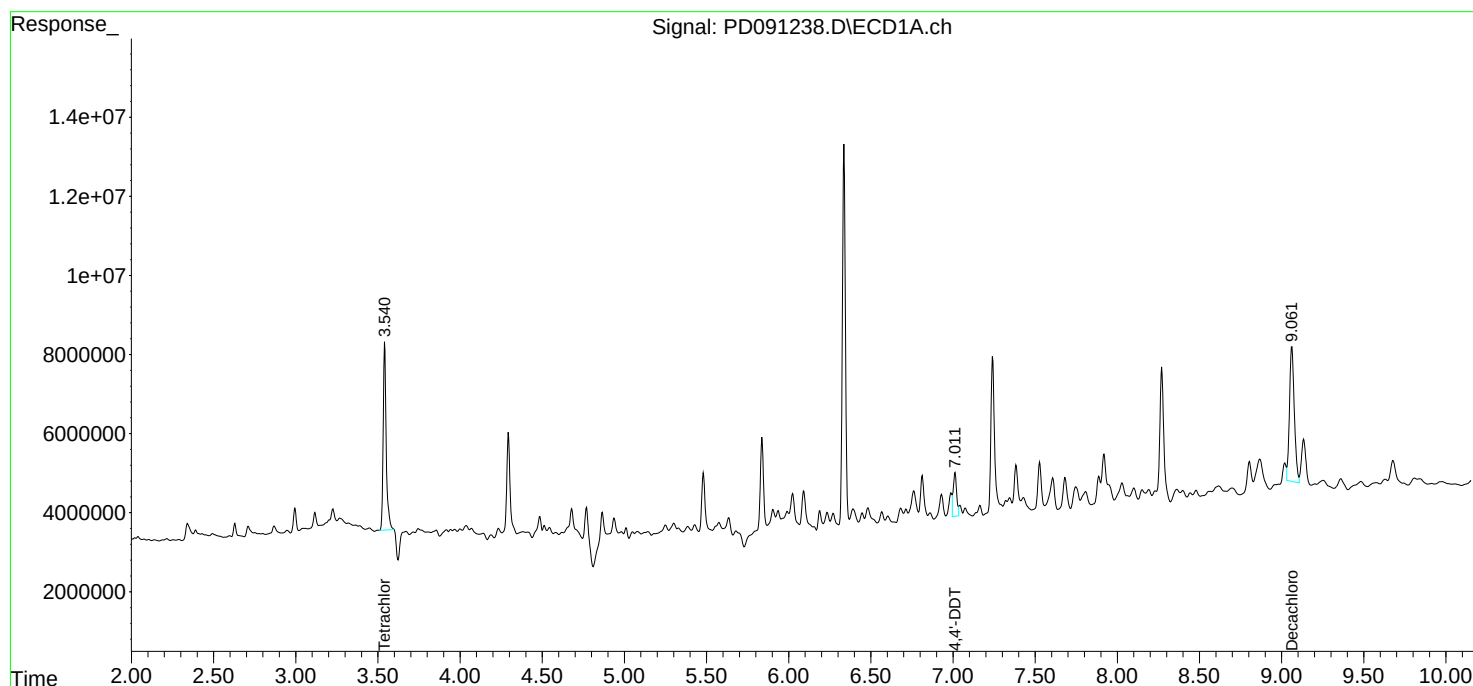
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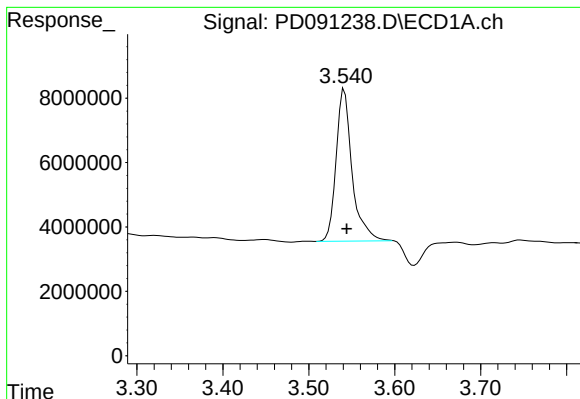
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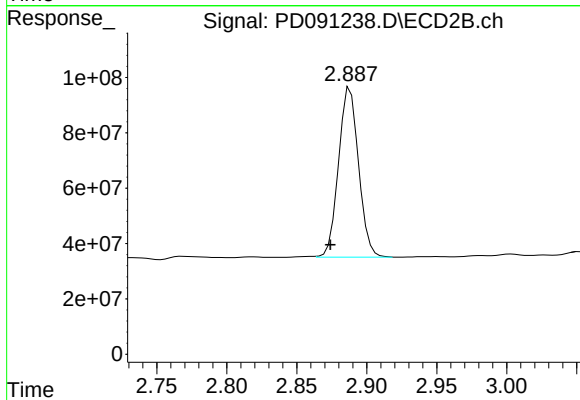
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 60979394
Conc: 17.68 ng/ml

Instrument :
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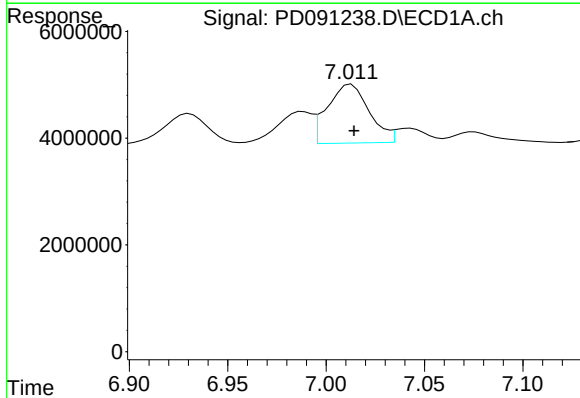
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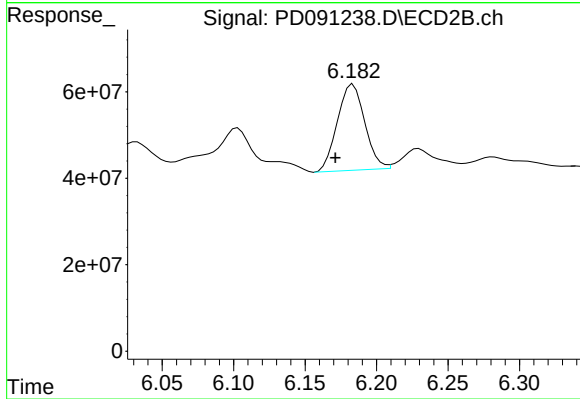
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: 0.013 min
Response: 609669024
Conc: 16.64 ng/ml m



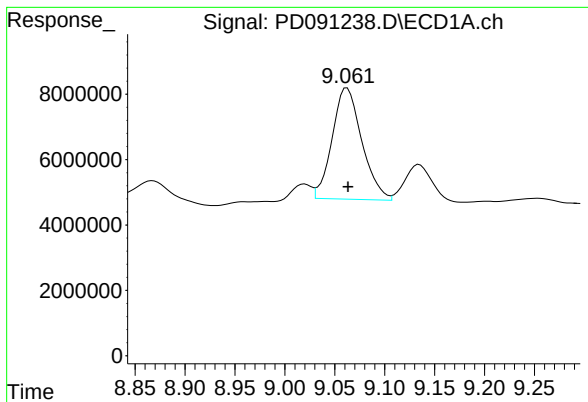
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 16270083
Conc: 3.93 ng/ml



#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: 0.012 min
Response: 265395983
Conc: 6.78 ng/ml



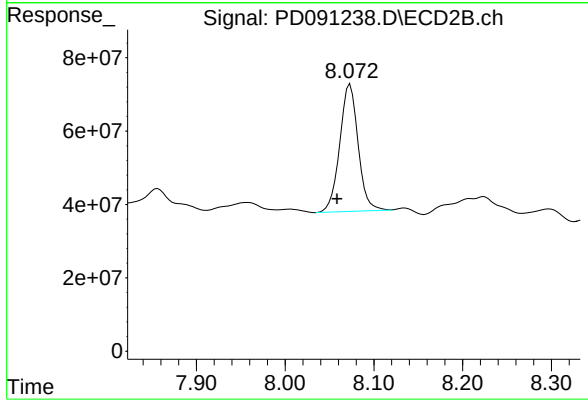
#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 70508420
Conc: 14.15 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: 0.013 min
Response: 499670582
Conc: 12.63 ng/ml m