

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120125\
 Data File : PD091409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 13:26
 Operator : AR\AJ
 Sample : Q3733-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-04-11-26-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 02:12:41 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...	3.541	2.872	34789125	373.8E6	10.088	10.206
28) SA Decachlor...	9.058	8.054	53237140	263.6E6	10.686	6.660 #
Target Compounds						
12) B 4,4'-DDE	6.184	5.359	2459926	38684896	0.424m	0.724m#
17) MA 4,4'-DDT	7.008	6.168	1264111	16413943	0.306m	0.419 #

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

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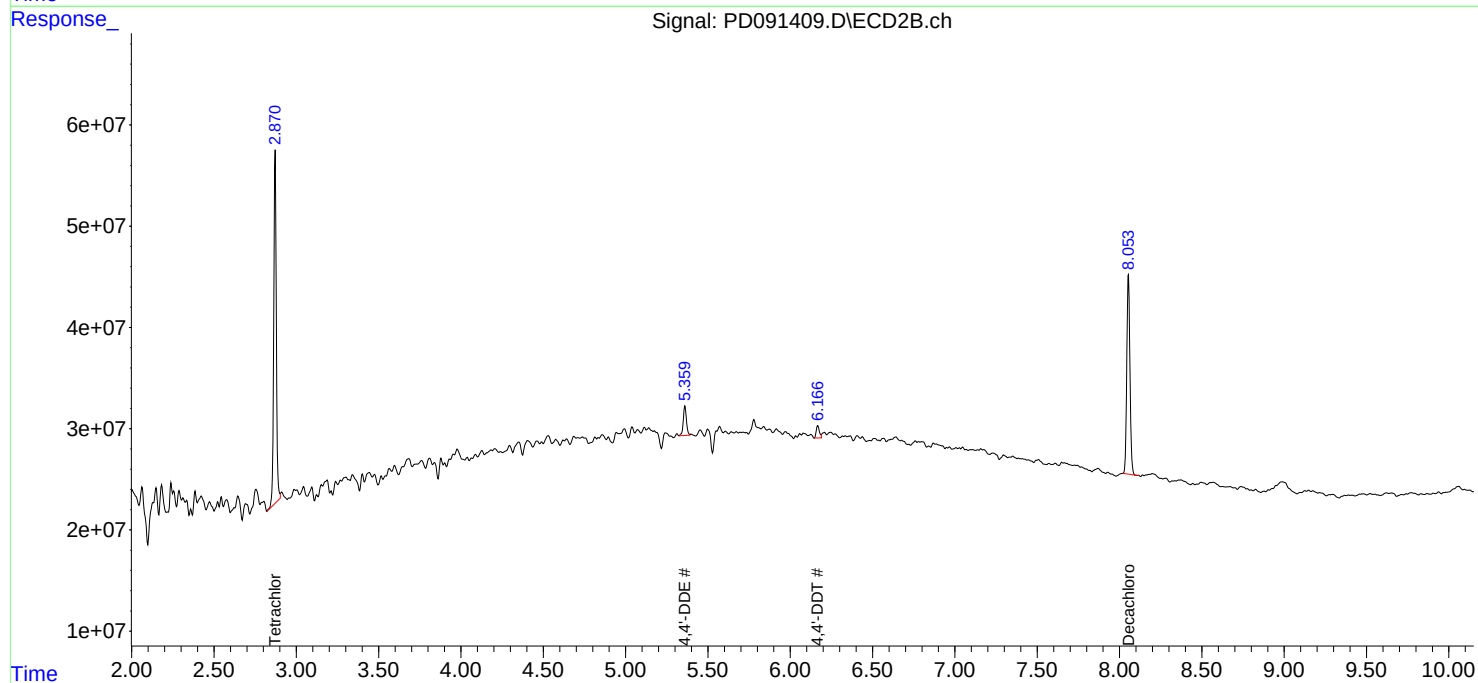
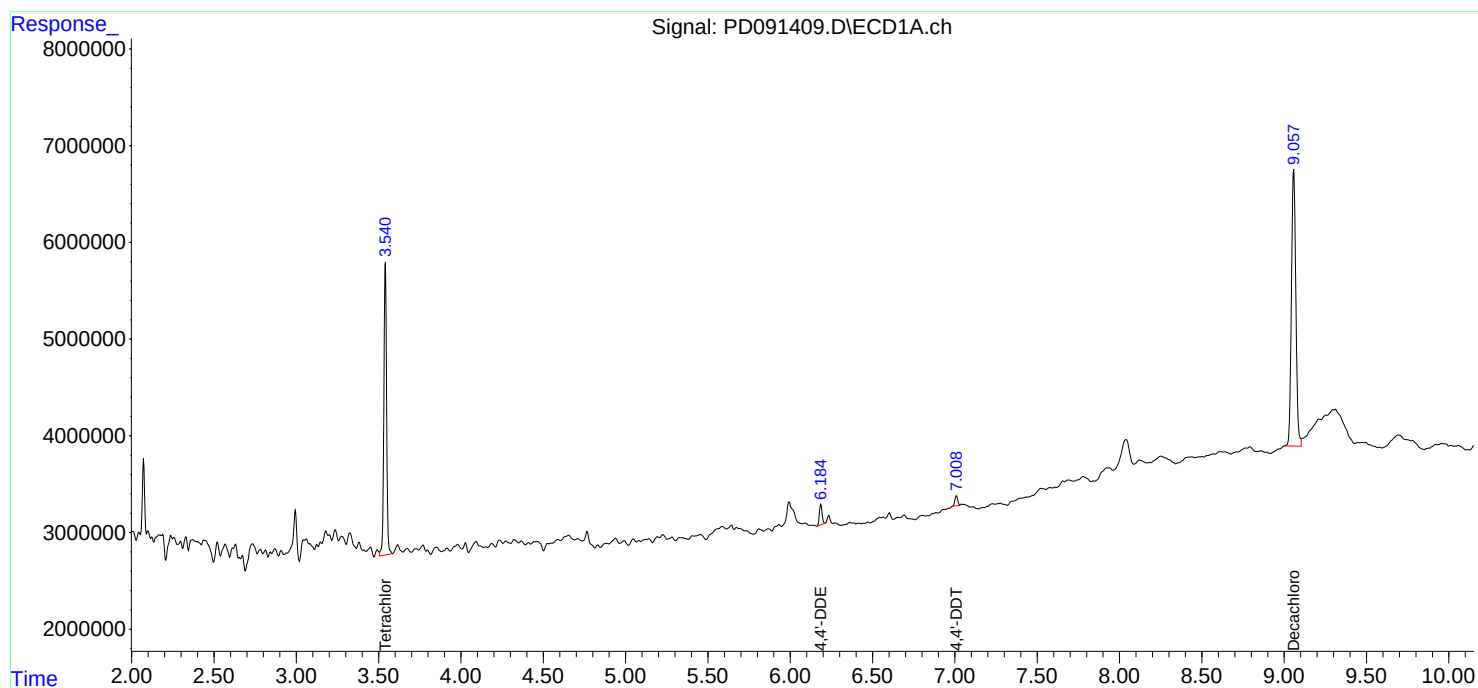
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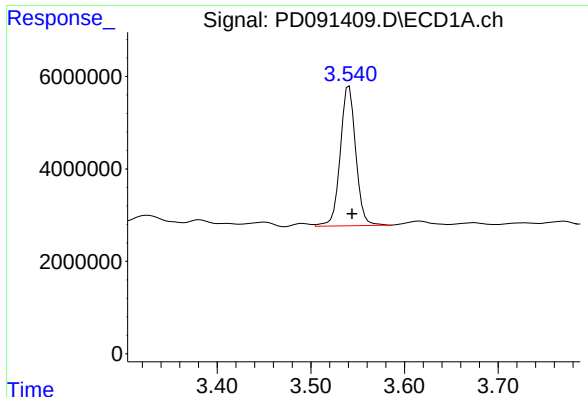
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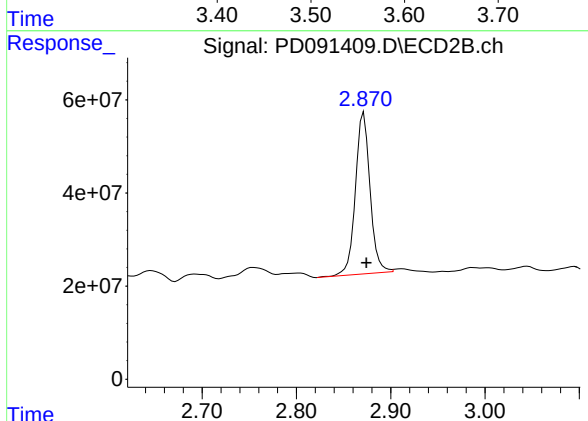
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 34789125
Conc: 10.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
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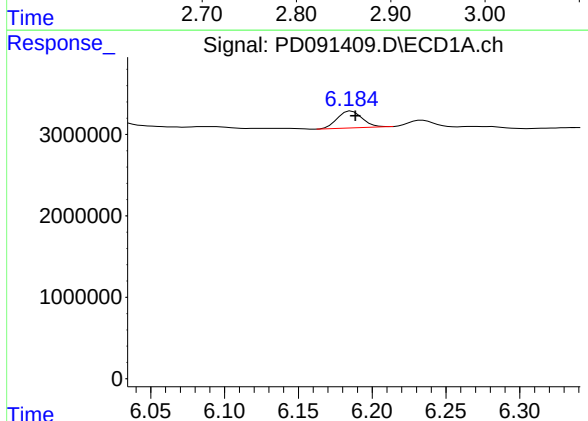
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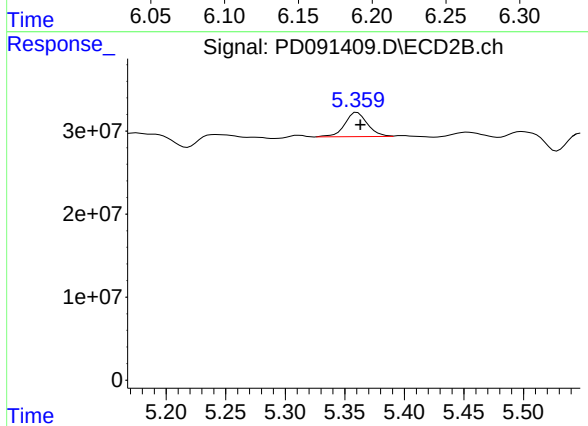
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.003 min
Response: 373842016
Conc: 10.21 ng/ml



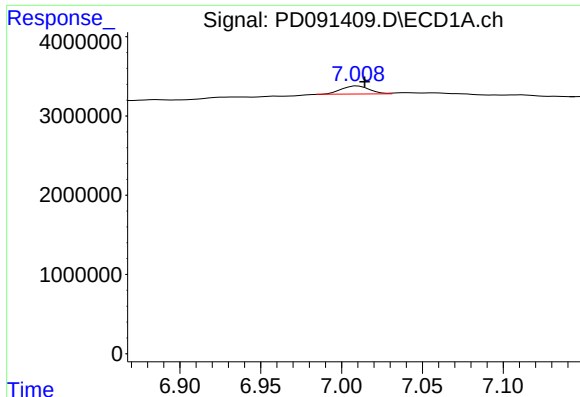
#12 4,4'-DDE

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 2459926
Conc: 0.42 ng/ml m



#12 4,4'-DDE

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 38684896
Conc: 0.72 ng/ml m



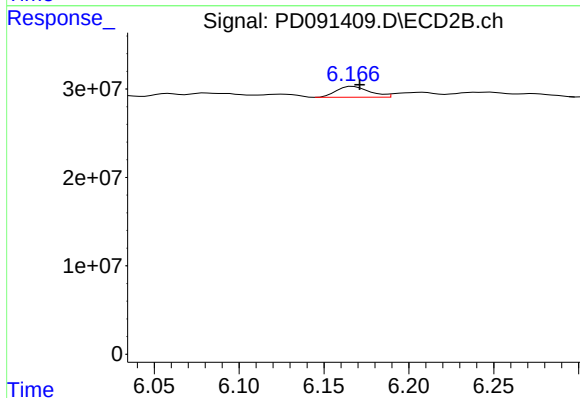
#17 4,4'-DDT

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 1264111
Conc: 0.31 ng/ml

Instrument :
ECD_D
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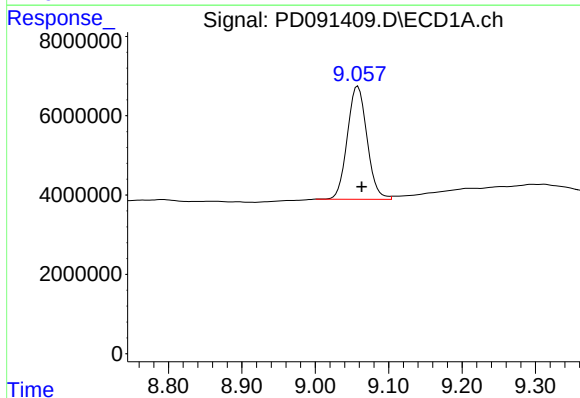
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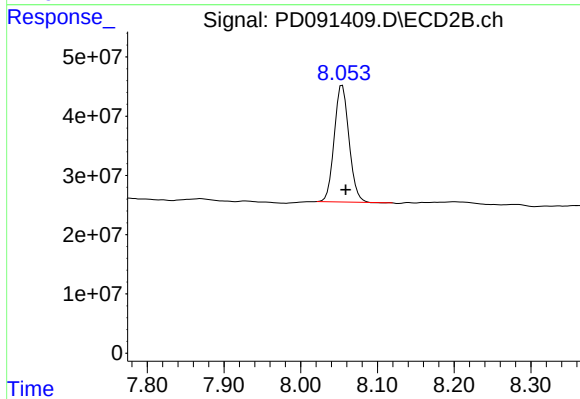
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 16413943
Conc: 0.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 53237140
Conc: 10.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.004 min
Response: 263585507
Conc: 6.66 ng/ml