

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061125\
 Data File : PD088912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 12:22
 Operator : AR\AJ
 Sample : Q2259-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-PCS-TC-37-060525

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 07:39:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 15:27:28 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...	3.548	2.880	48668472	302.1E6	22.493	19.971
28) SA Decachlor...	9.072	8.072	73242855	368.5E6	21.401	20.186
Target Compounds						
17) MA 4,4'-DDT	7.022	6.185	1267145	17026762	0.406	0.939 #
20) A Methoxychlor	7.490	6.751	11706761	78086184	7.008m	8.155m

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

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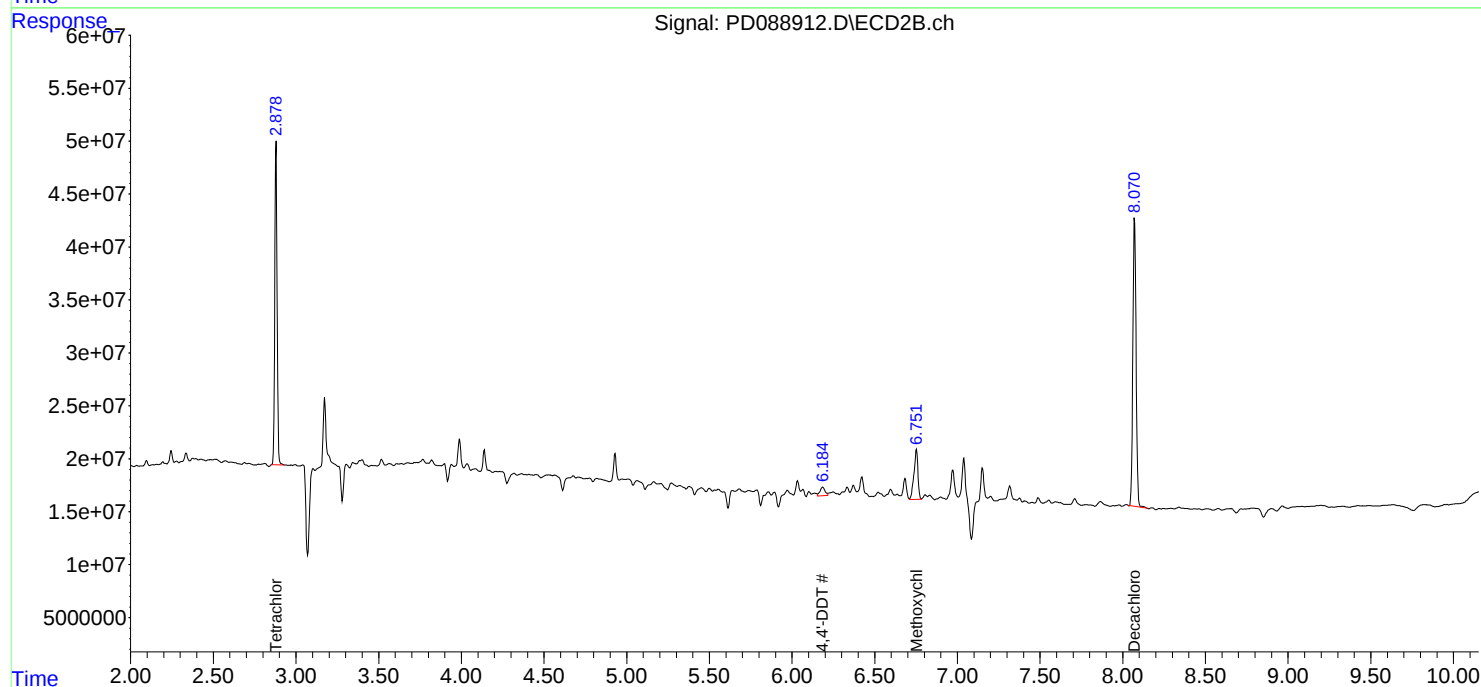
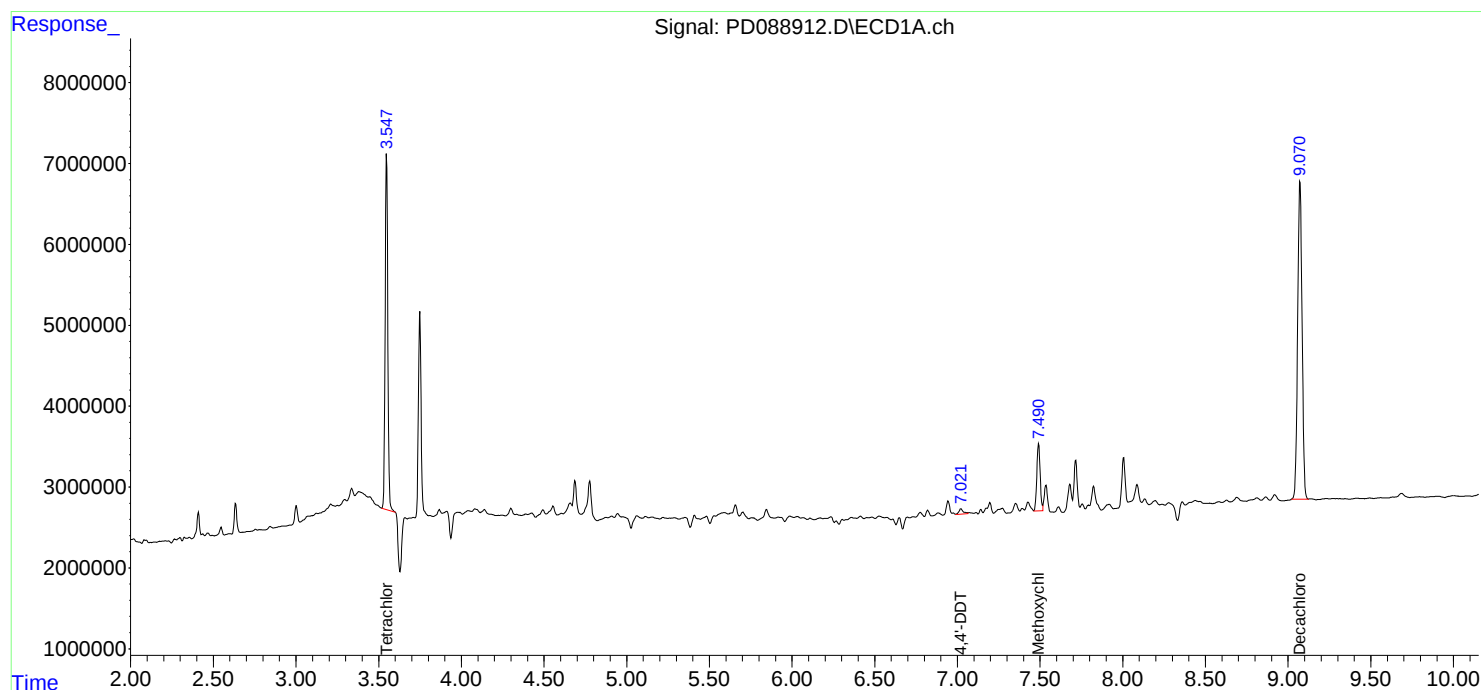
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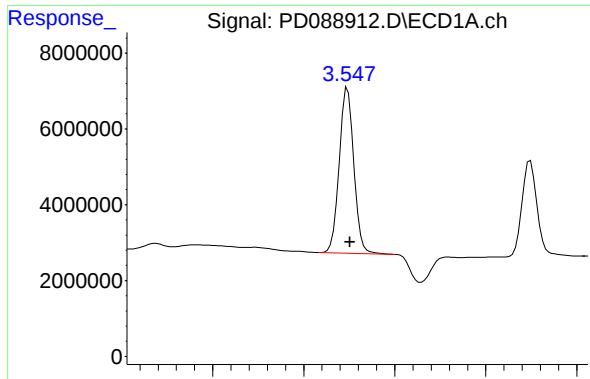
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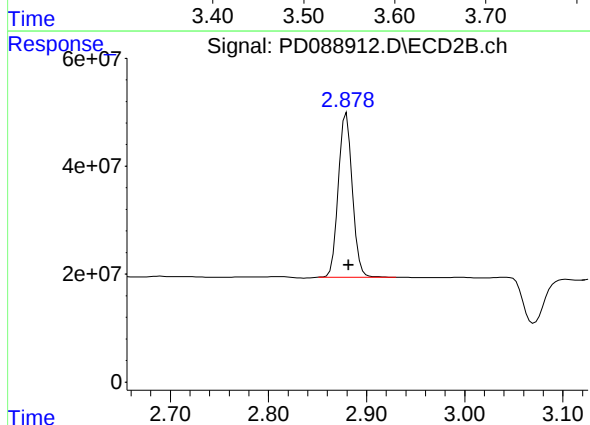
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.003 min
Response: 48668472
Conc: 22.49 ng/ml

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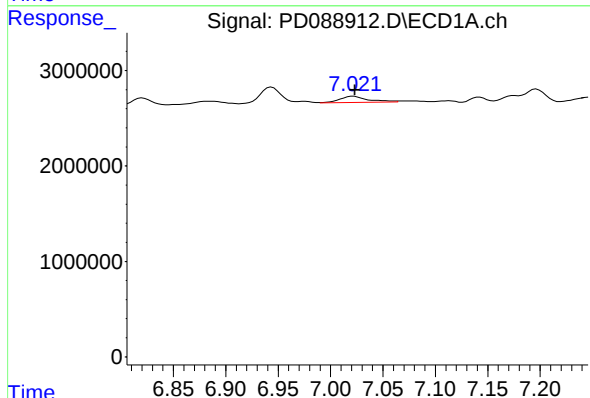
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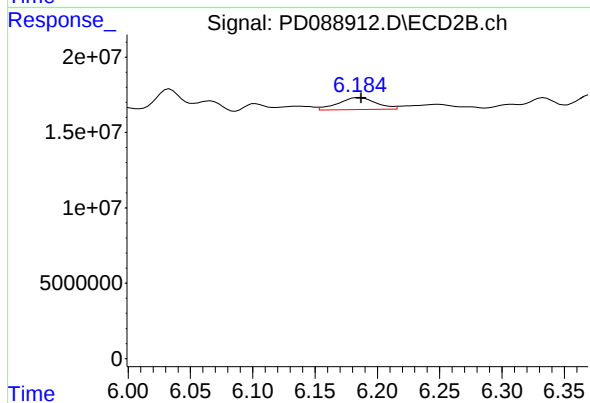
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: -0.002 min
Response: 302105303
Conc: 19.97 ng/ml



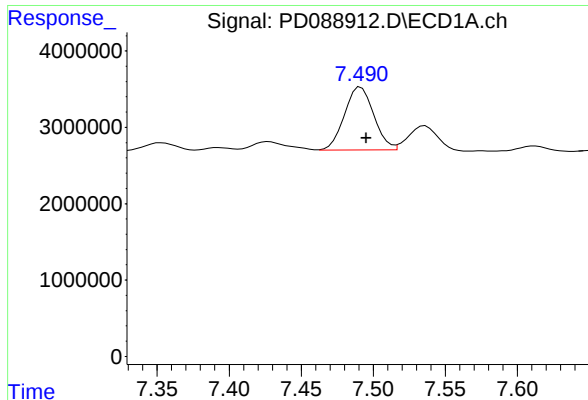
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 1267145
Conc: 0.41 ng/ml



#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 17026762
Conc: 0.94 ng/ml



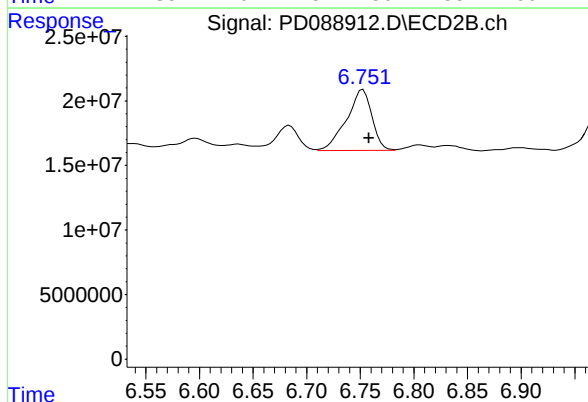
#20 Methoxychlor

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 11706761
Conc: 7.01 ng/ml

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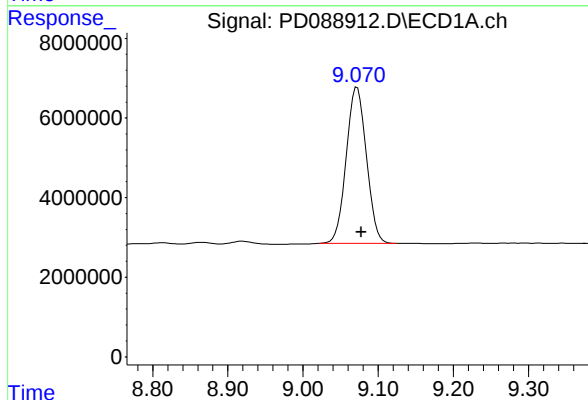
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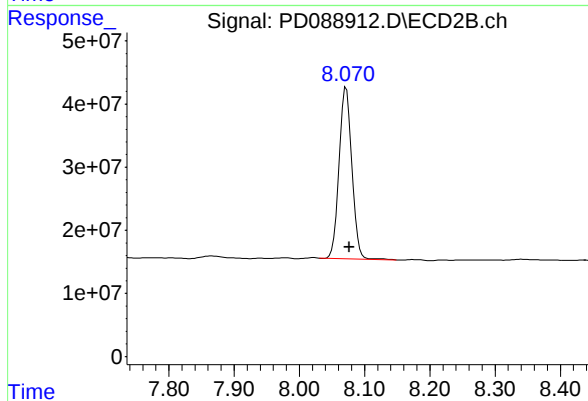
#20 Methoxychlor

R.T.: 6.751 min
Delta R.T.: -0.007 min
Response: 78086184
Conc: 8.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: -0.005 min
Response: 73242855
Conc: 21.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 368523969
Conc: 20.19 ng/ml