

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101725\
 Data File : PD090674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 21:12
 Operator : AR\AJ
 Sample : Q3366-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-1-101625

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:31:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.542	2.873	23562244	207.6E6	7.566m	6.973m
28) SA Decachlor...	9.067	8.062	64117412	188.3E6	13.706	6.215 #
Target Compounds						
12) B 4,4'-DDE	6.190	5.364	3431960	23491124	0.644m	0.536m
17) MA 4,4'-DDT	7.014	6.171	1870209	25960816	0.455m	0.740 #

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

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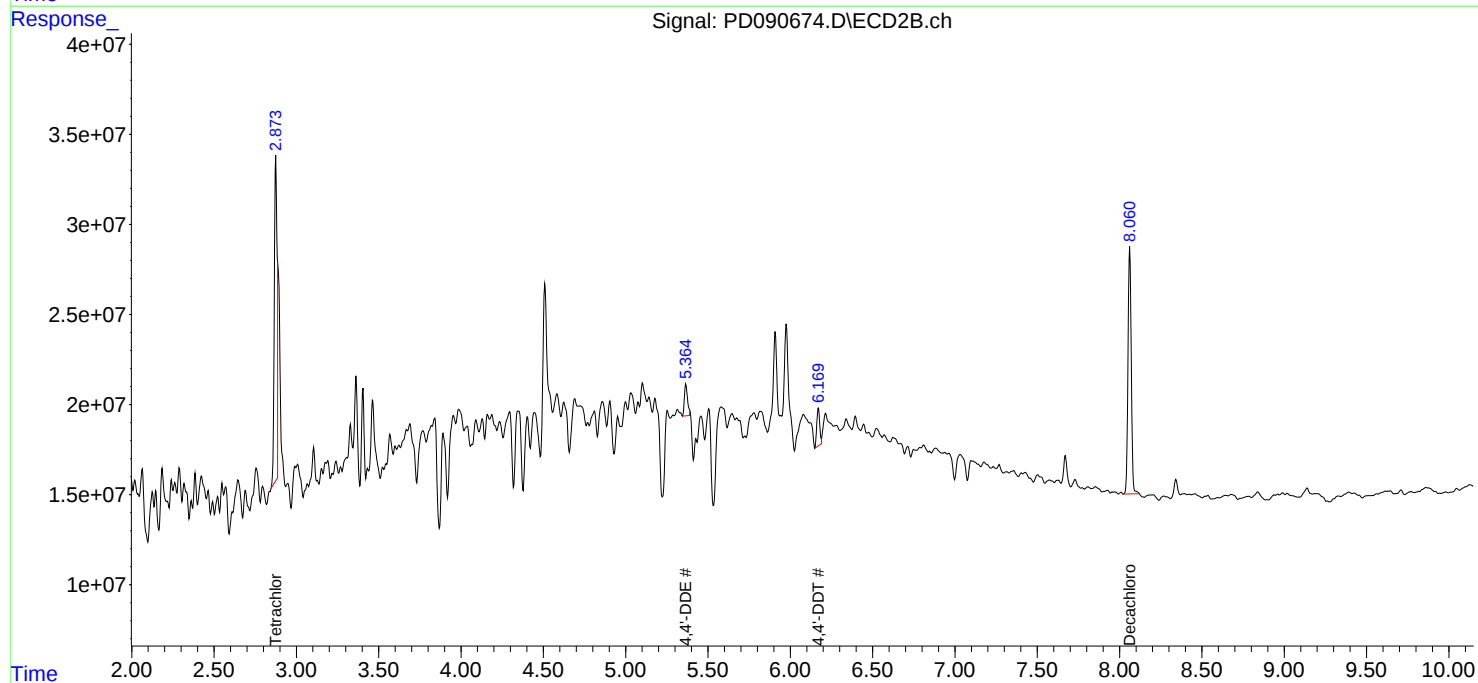
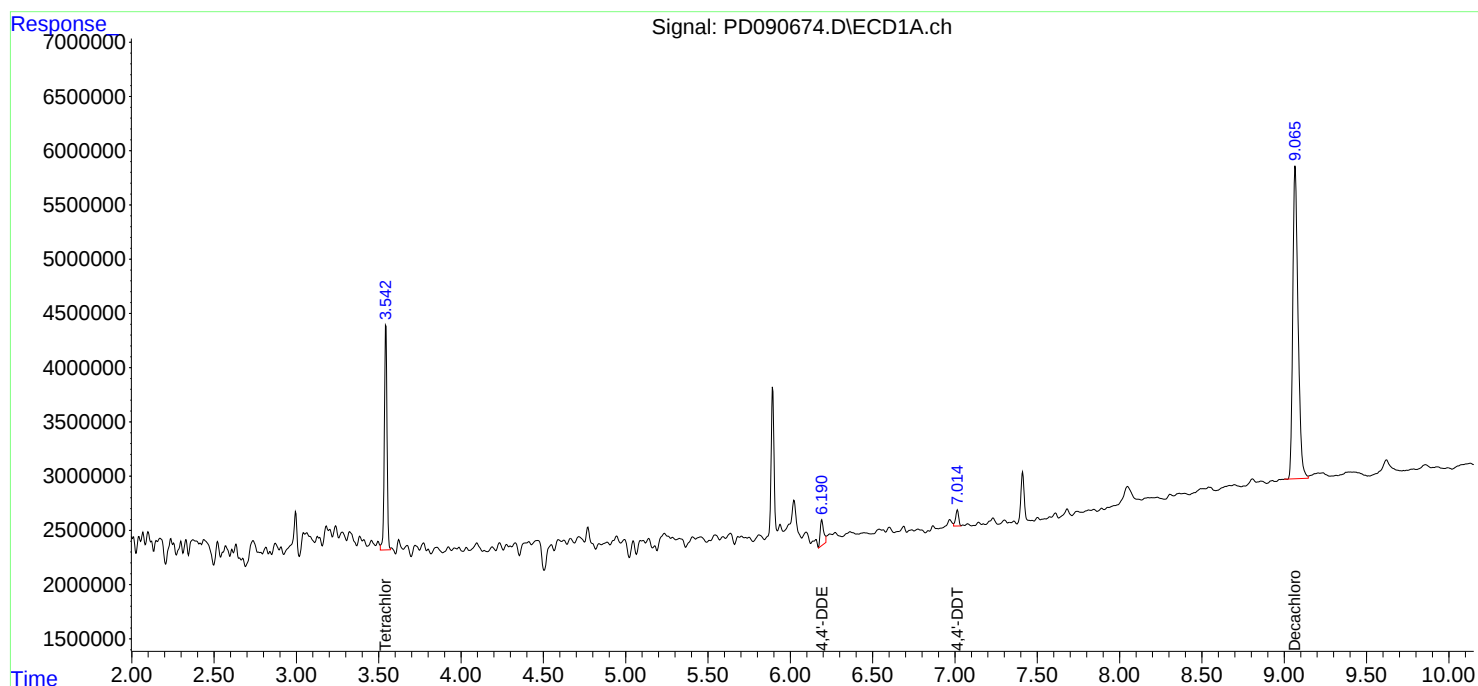
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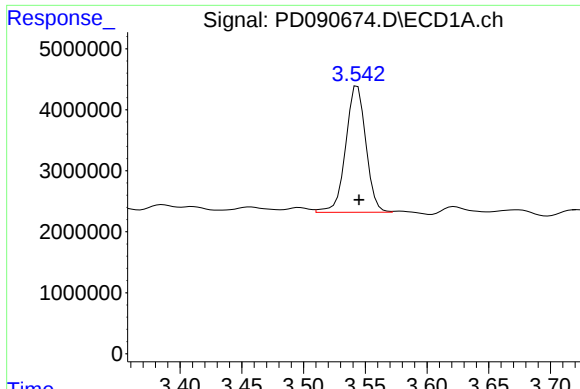
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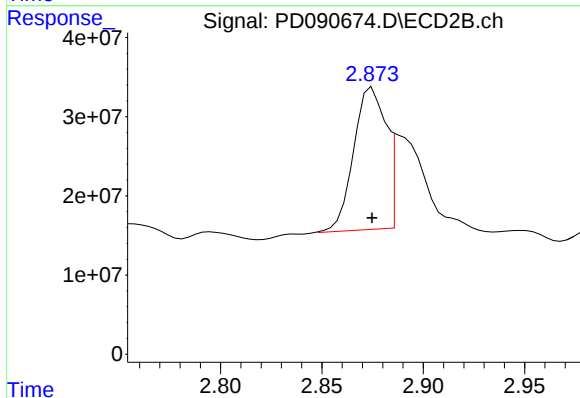
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 23562244
Conc: 7.57 ng/ml

Instrument :
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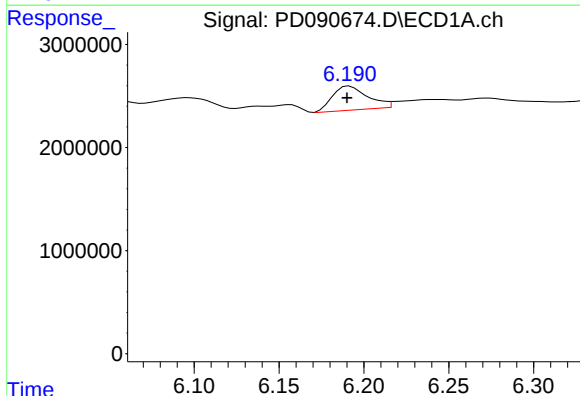
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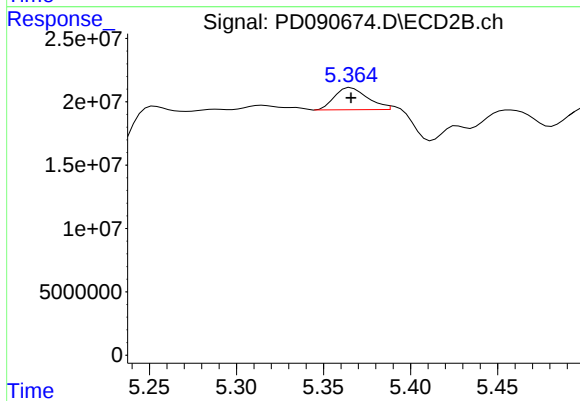
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.001 min
Response: 207637821
Conc: 6.97 ng/ml m



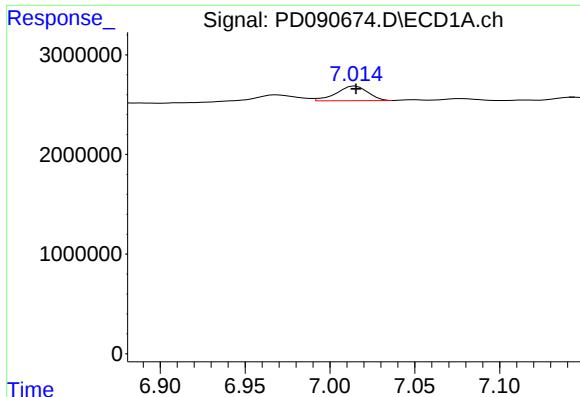
#12 4,4'-DDE

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 3431960
Conc: 0.64 ng/ml m



#12 4,4'-DDE

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 23491124
Conc: 0.54 ng/ml m



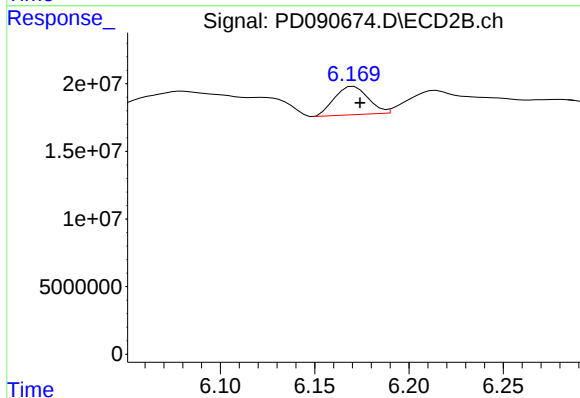
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 1870209
Conc: 0.45 ng/ml

Instrument :
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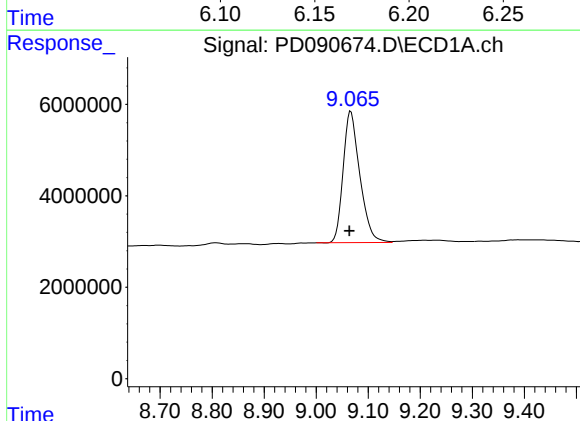
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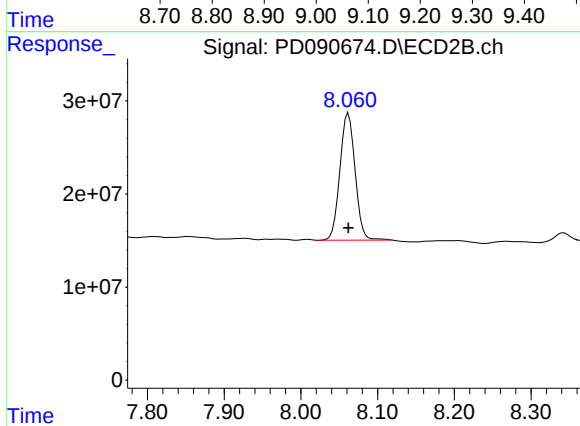
#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 25960816
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.003 min
Response: 64117412
Conc: 13.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 188274664
Conc: 6.22 ng/ml