

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 18:17
 Operator : AR\AJ
 Sample : Q3742-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-21

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:10:13 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	2.871	78003668	842.8E6	22.619m	23.009
28) SA Decachlor...	9.065	8.058	88479728	679.6E6	17.760	17.173
Target Compounds						
12) B 4,4'-DDE	6.187	5.360	13191335	223.9E6	2.275m	4.190m#
13) MA Dieldrin	6.341	5.499	6881729	121.3E6	1.064m	2.233m#
14) MA Endrin	6.567	5.779	3828003	90600758	0.771m	2.005m#
17) MA 4,4'-DDT	7.014	6.169	37618259	386.2E6	9.096	9.870

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

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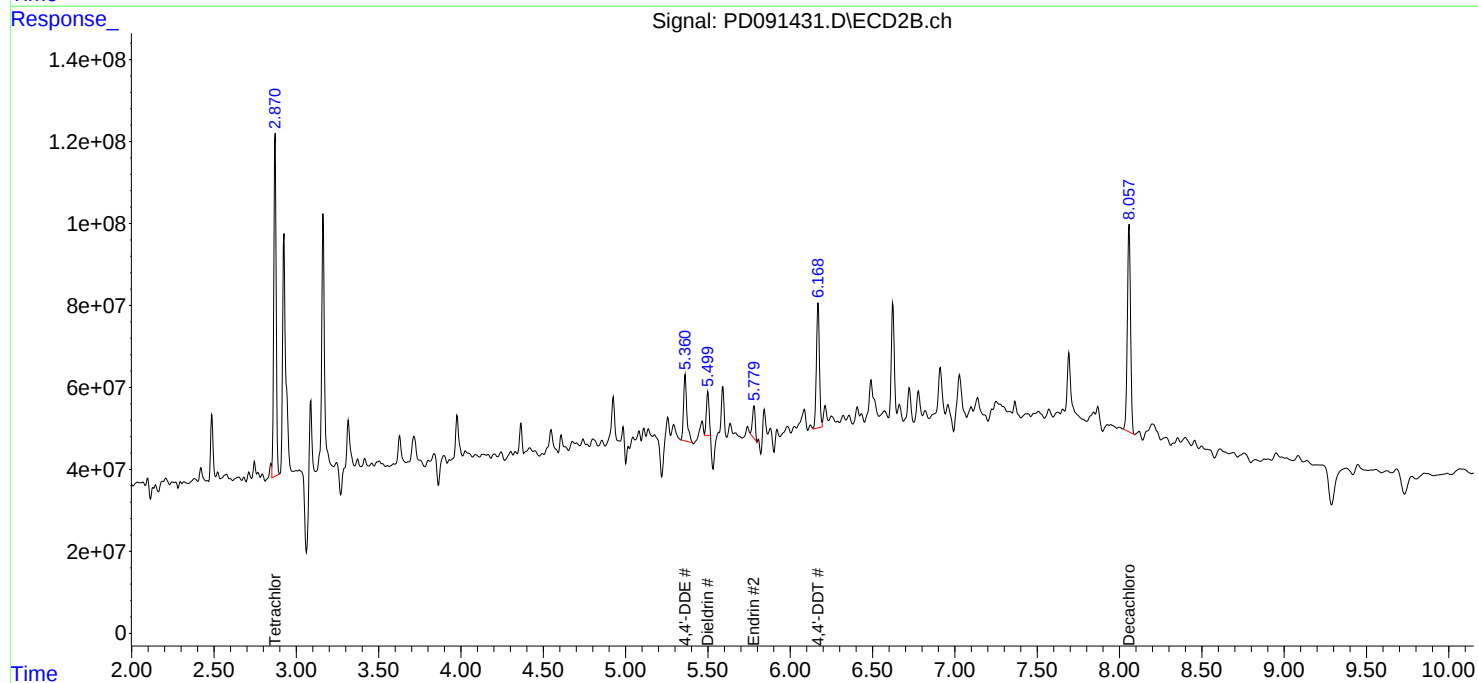
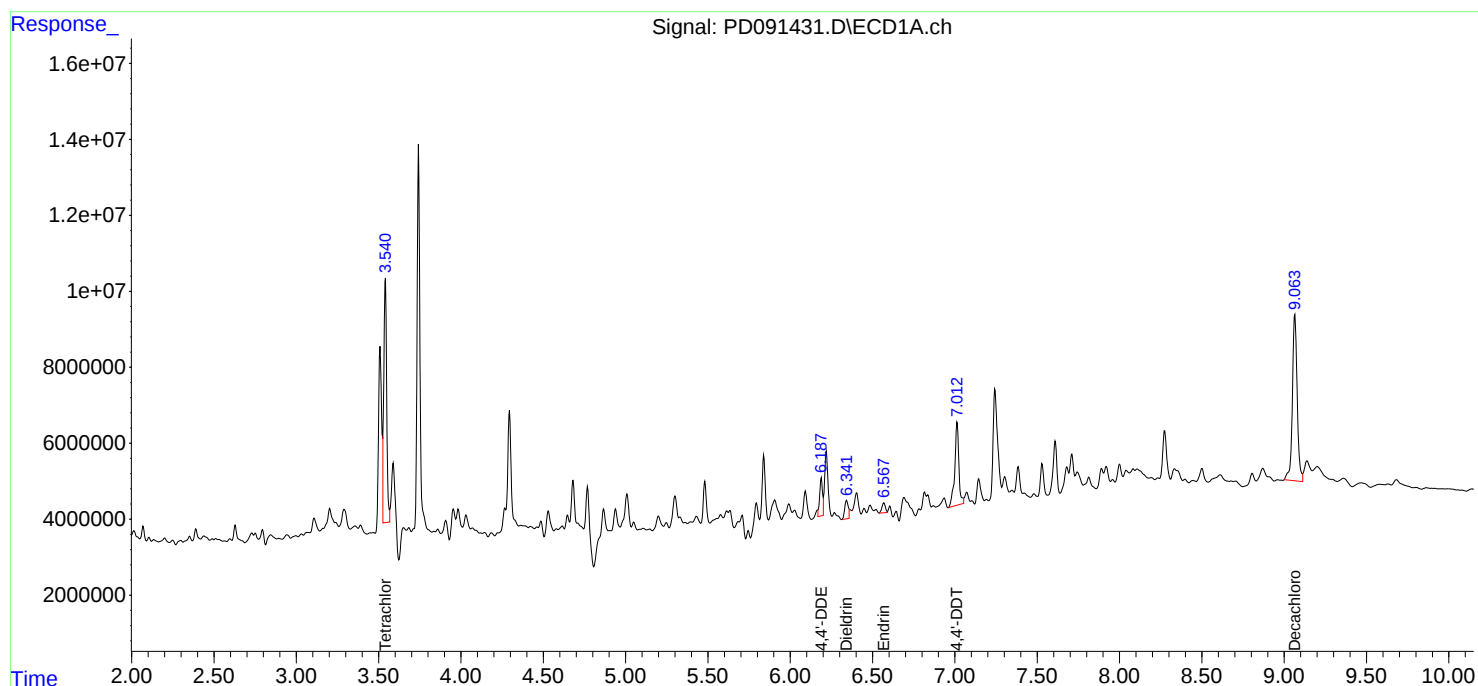
Instrument :
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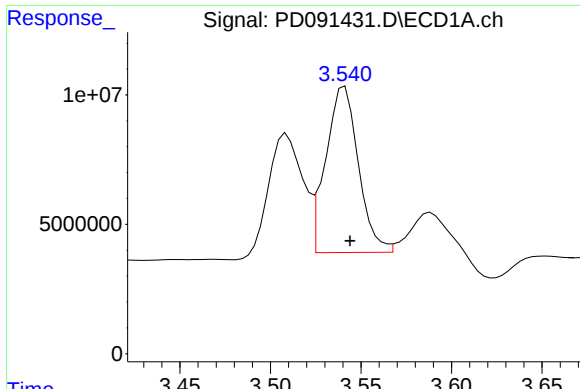
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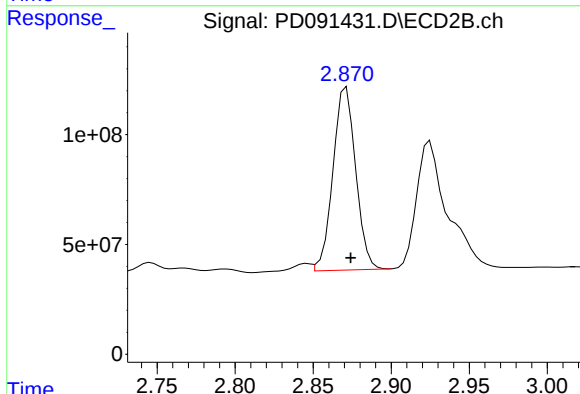
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 78003668
Conc: 22.62 ng/ml

Instrument :
ECD_D
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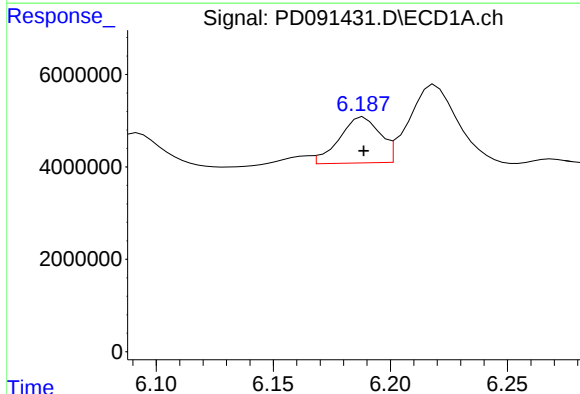
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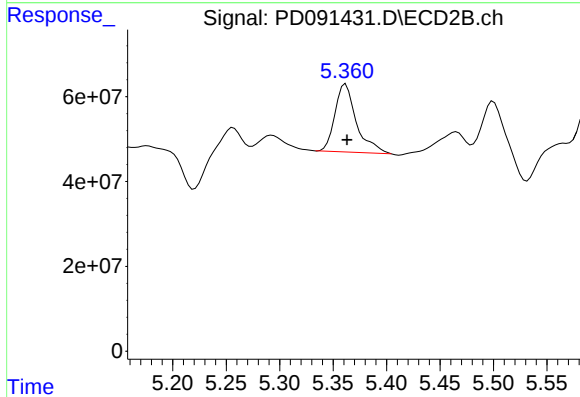
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 842819102
Conc: 23.01 ng/ml



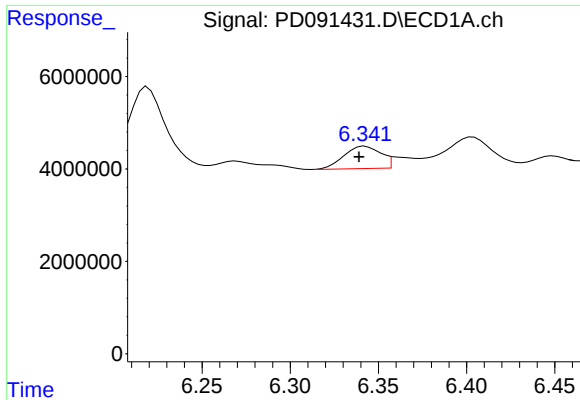
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 13191335
Conc: 2.27 ng/ml m



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 223914036
Conc: 4.19 ng/ml m



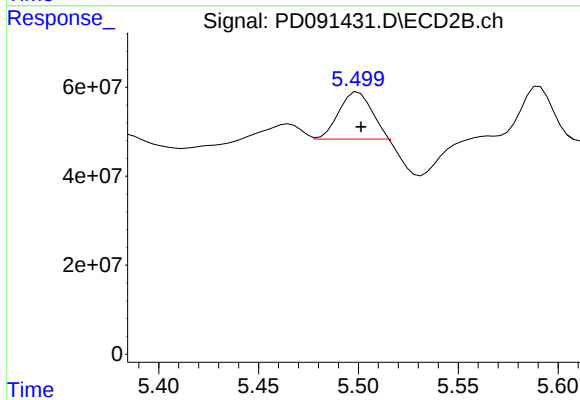
#13 Dieldrin

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 6881729
Conc: 1.06 ng/ml

Instrument :
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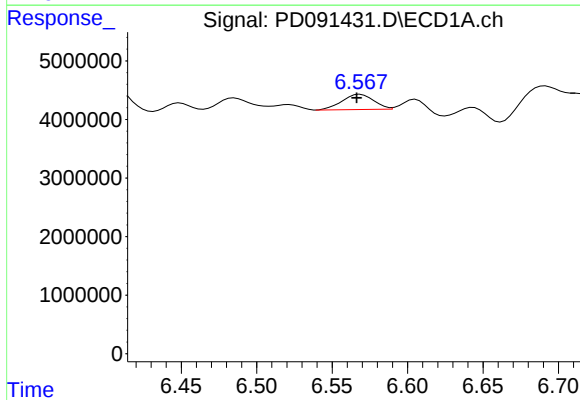
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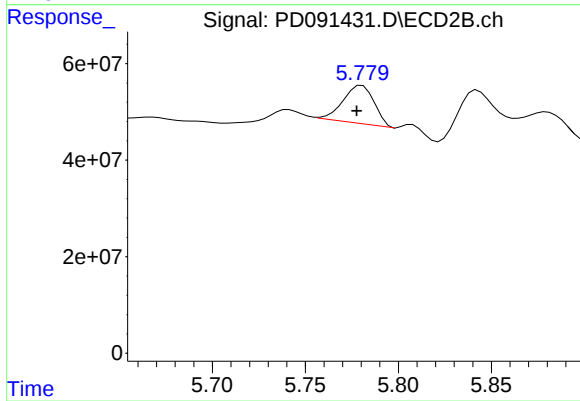
#13 Dieldrin

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 121261488
Conc: 2.23 ng/ml m



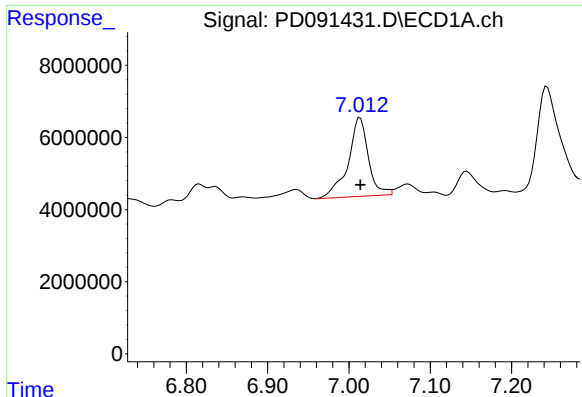
#14 Endrin

R.T.: 6.567 min
Delta R.T.: 0.001 min
Response: 3828003
Conc: 0.77 ng/ml m



#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 90600758
Conc: 2.00 ng/ml m



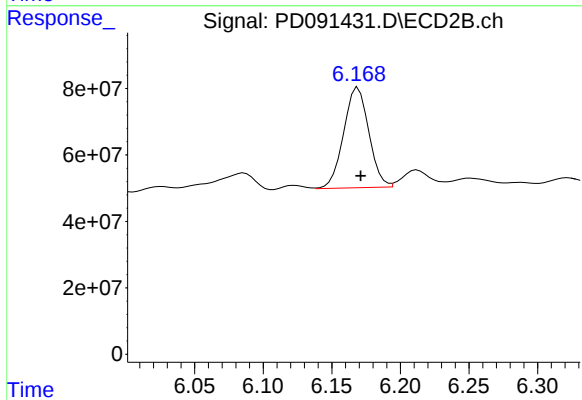
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 37618259
Conc: 9.10 ng/ml

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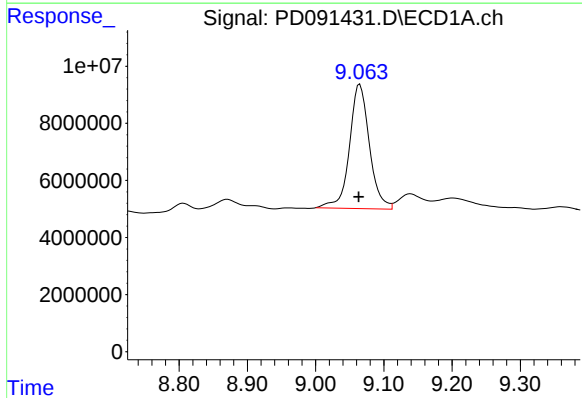
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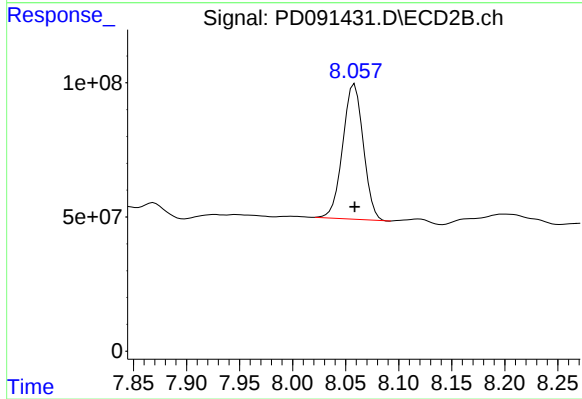
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 386218619
Conc: 9.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.001 min
Response: 88479728
Conc: 17.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 679599890
Conc: 17.17 ng/ml