

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 18:46
 Operator : AR\AJ
 Sample : Q3466-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B8-0.0-1.0-20251023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:46:32 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	61645938	610.1E6	19.795m	20.489
28) SA Decachlor...	9.062	8.058	73676133	496.8E6	15.750	16.400
Target Compounds						
12) B 4,4'-DDE	6.186	5.363	10974014	71822582	2.060m	1.638
13) MA Dieldrin	6.343	5.497	6788963	196.0E6	1.164m	4.436m#
14) MA Endrin	6.565	5.779	13869953	35558814	2.800m	0.878m#
17) MA 4,4'-DDT	7.013	6.168	11853626	299.2E6	2.884	8.530 #

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

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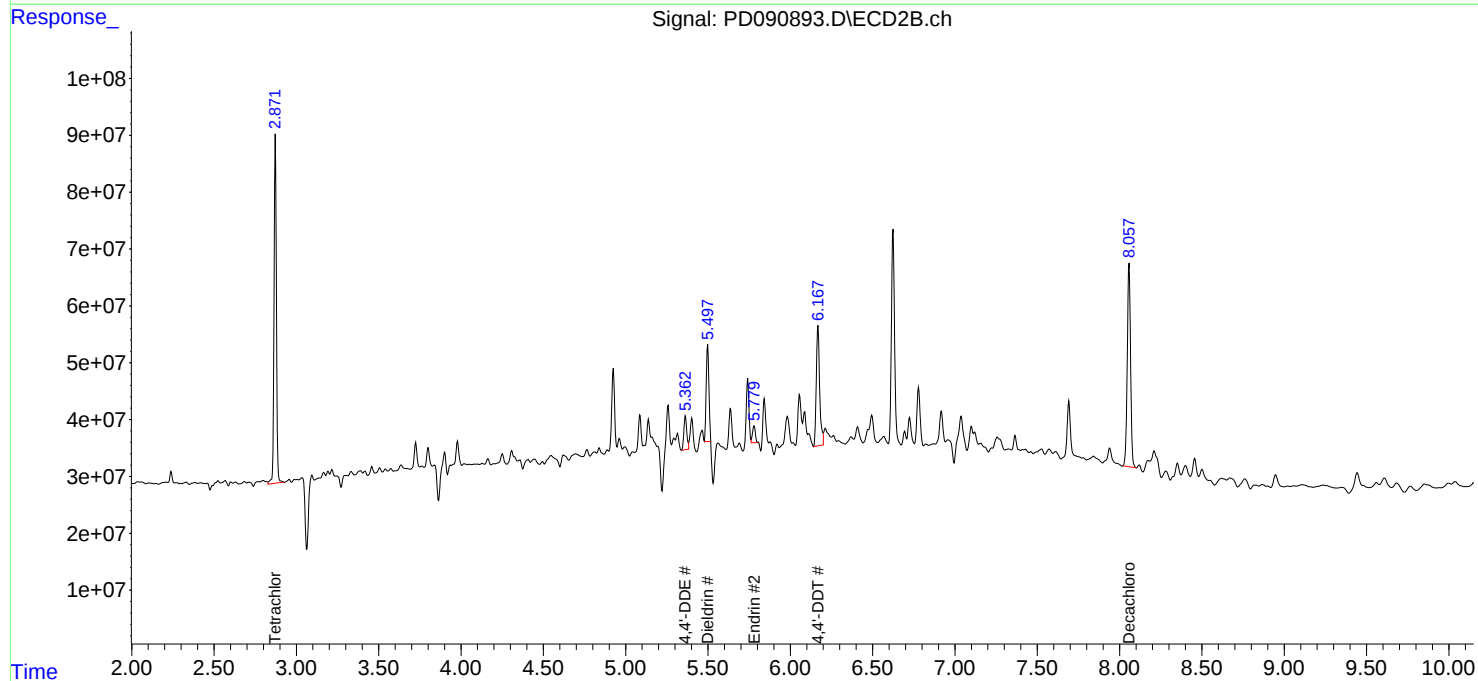
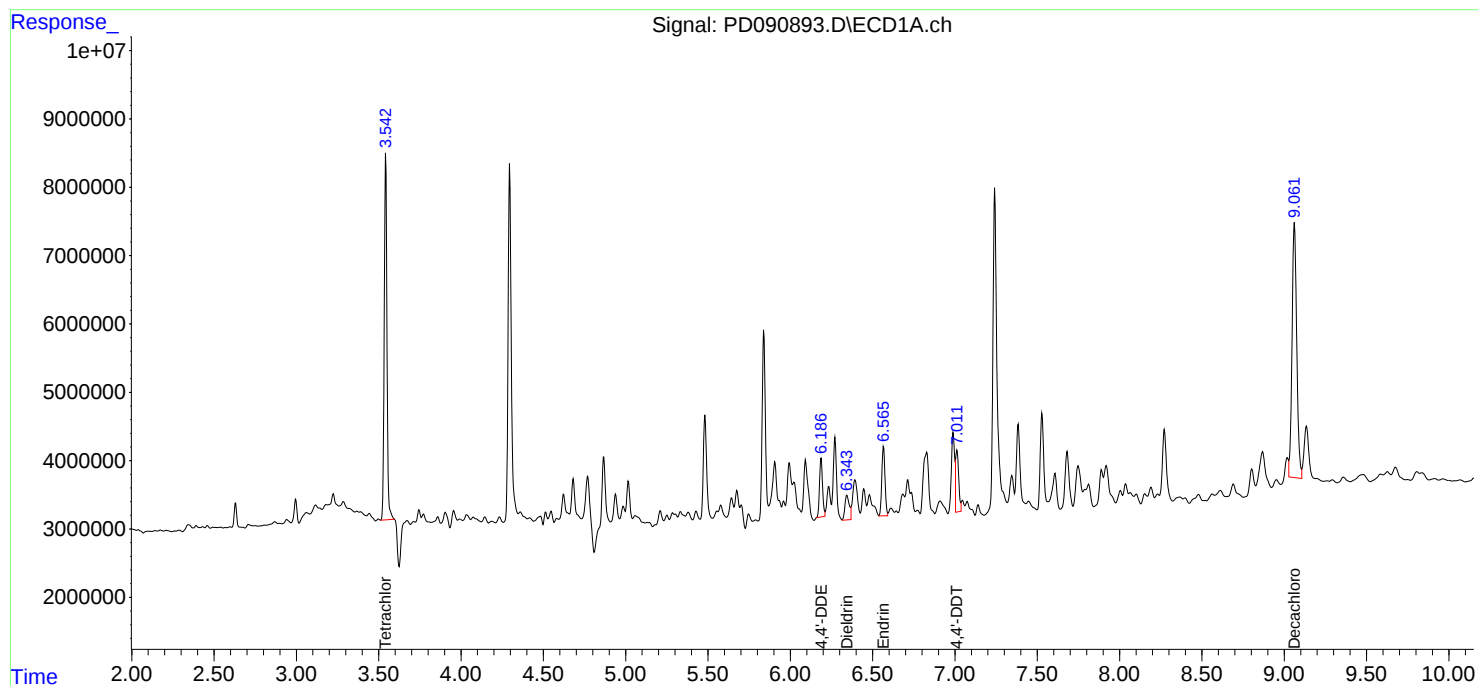
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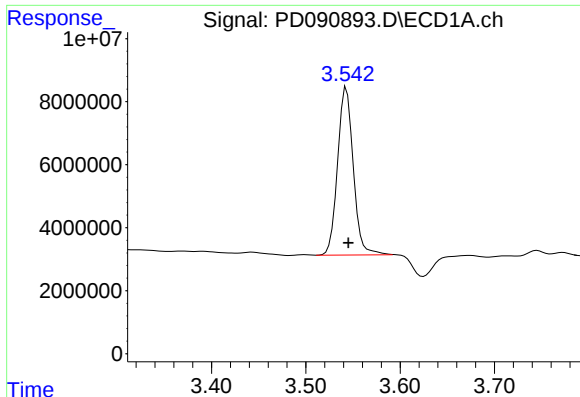
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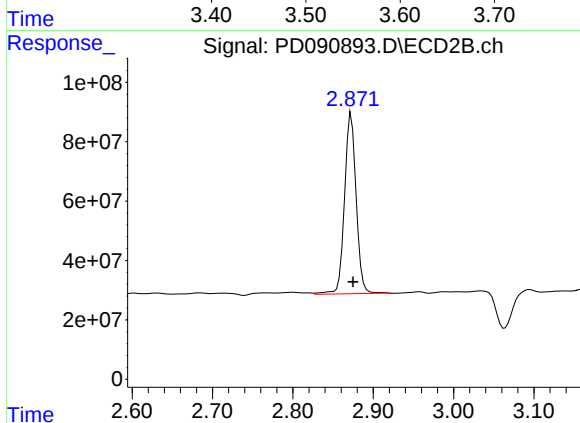
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 61645938
Conc: 19.80 ng/ml

Instrument :
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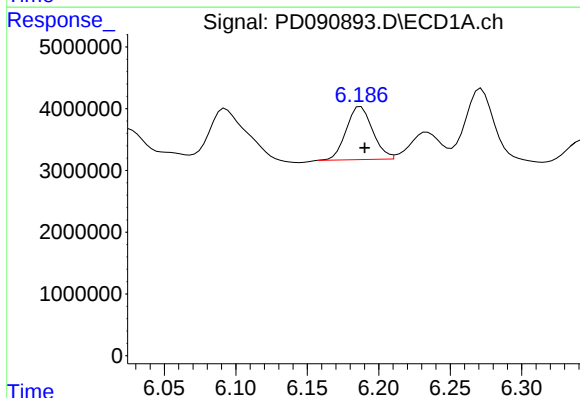
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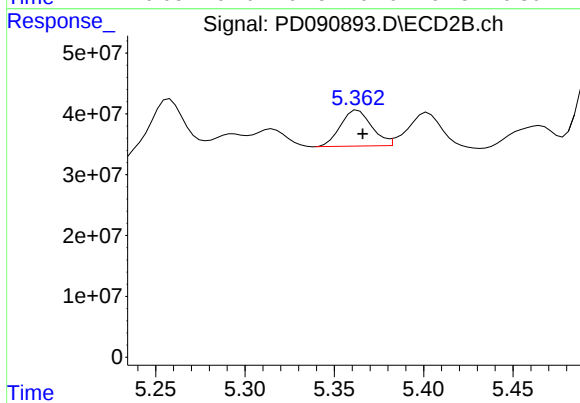
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 610089746
Conc: 20.49 ng/ml



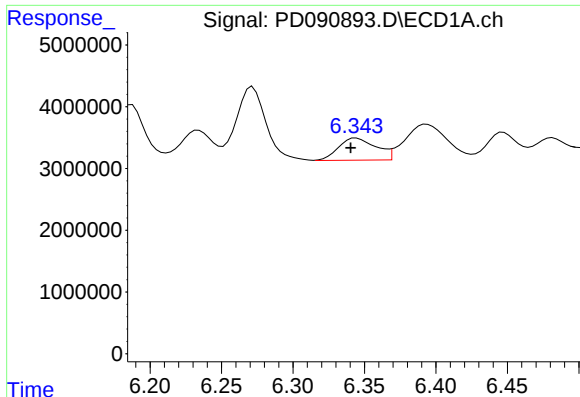
#12 4,4'-DDE

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 10974014
Conc: 2.06 ng/ml m



#12 4,4'-DDE

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 71822582
Conc: 1.64 ng/ml



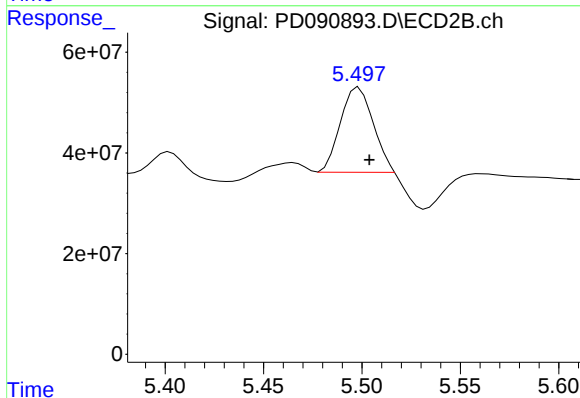
#13 Dieldrin

R.T.: 6.343 min
Delta R.T.: 0.002 min
Response: 6788963
Conc: 1.16 ng/ml

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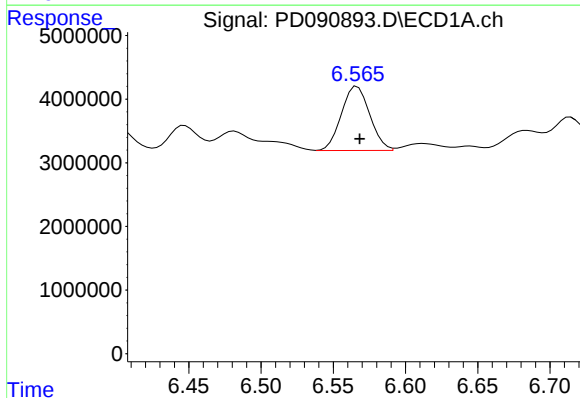
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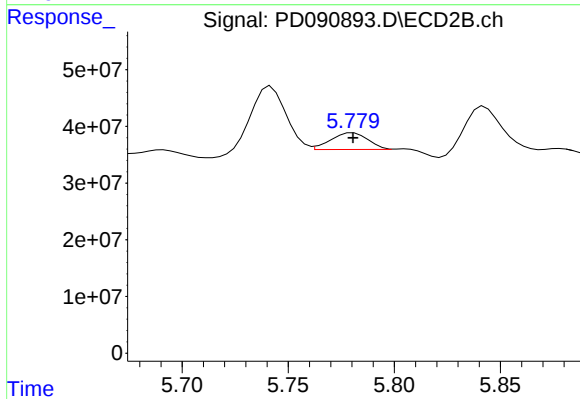
#13 Dieldrin

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 196014773
Conc: 4.44 ng/ml m



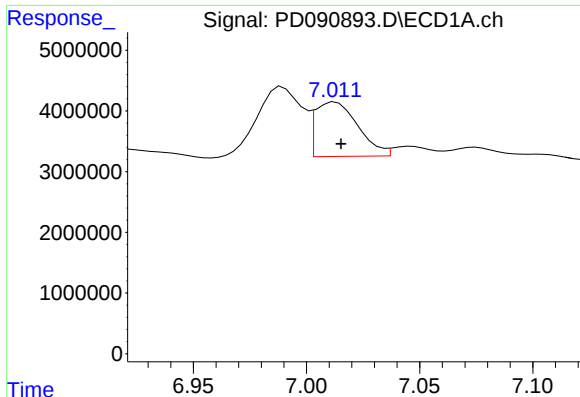
#14 Endrin

R.T.: 6.565 min
Delta R.T.: -0.003 min
Response: 13869953
Conc: 2.80 ng/ml m



#14 Endrin

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 35558814
Conc: 0.88 ng/ml m



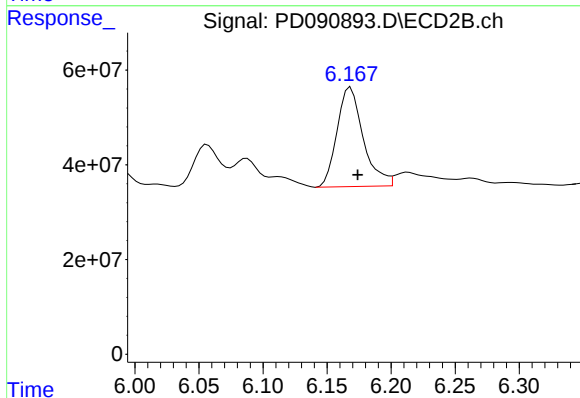
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 11853626
Conc: 2.88 ng/ml

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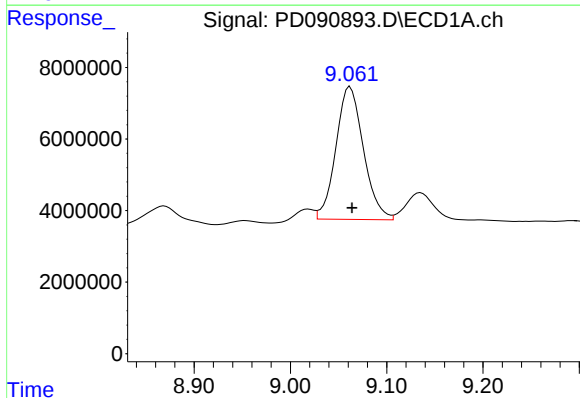
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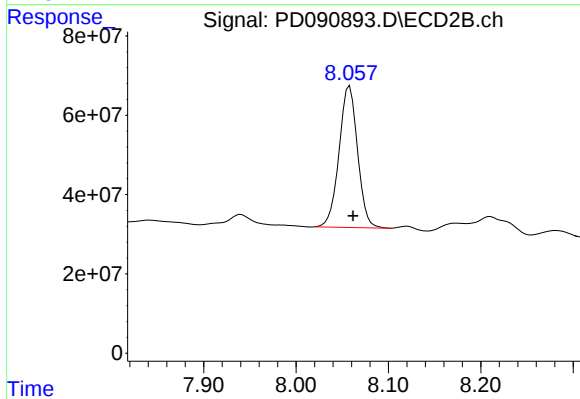
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 299157703
Conc: 8.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 73676133
Conc: 15.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 496787354
Conc: 16.40 ng/ml