

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 14:48
 Operator : AR\AJ
 Sample : Q3669-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EO-01-11182025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/20/2025
 Supervised By : Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:30:08 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	24730686	301.7E6	7.171m	8.235m
28) SA Decachlor...	9.058	8.054	46754695	254.7E6	9.385m	6.436m#
Target Compounds						
10) B gamma-Chl...	5.935	5.111	10231704	60584134	1.574m	1.109m#
11) B alpha-Chl...	6.017	5.175	29811894	135.8E6	4.331m	2.594m#
12) B 4,4'-DDE	6.186	5.360	17032755	172.8E6	2.937	3.233m
17) MA 4,4'-DDT	7.009	6.168	5234839	58554954	1.266m	1.496

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

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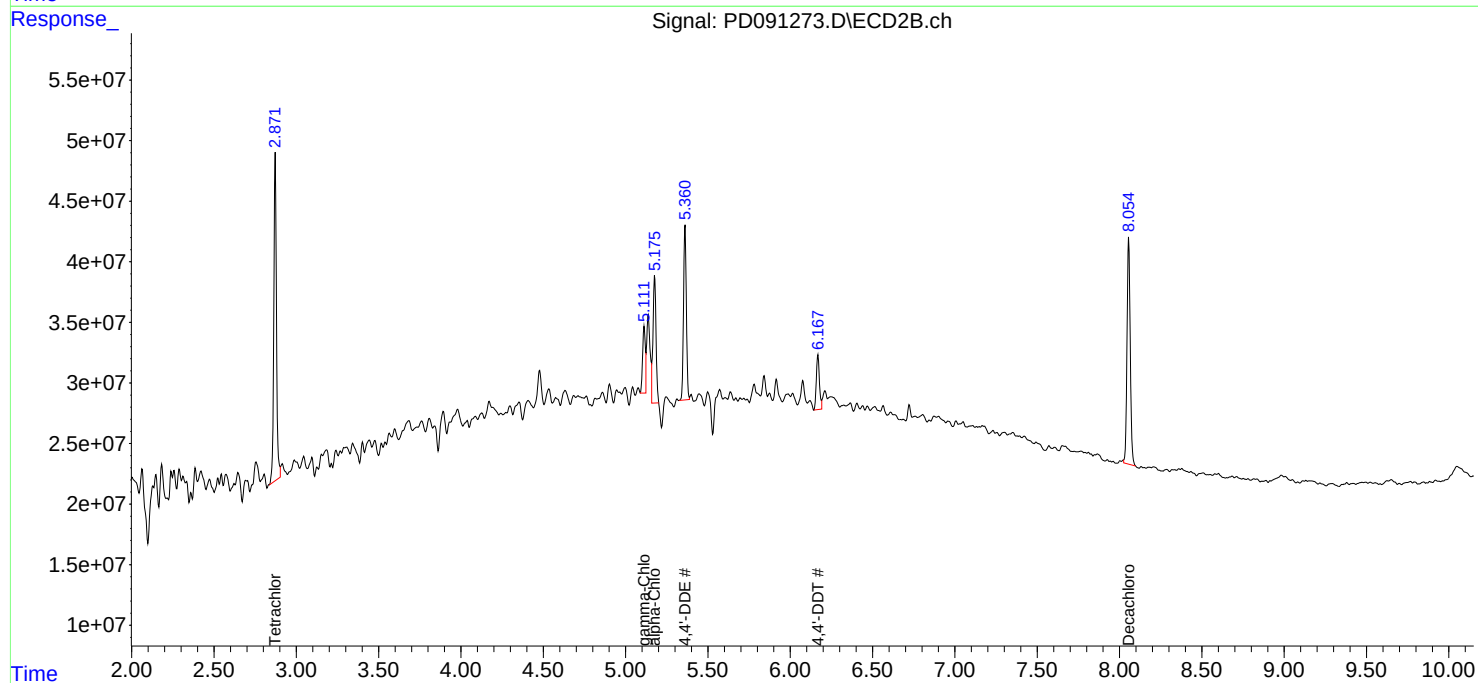
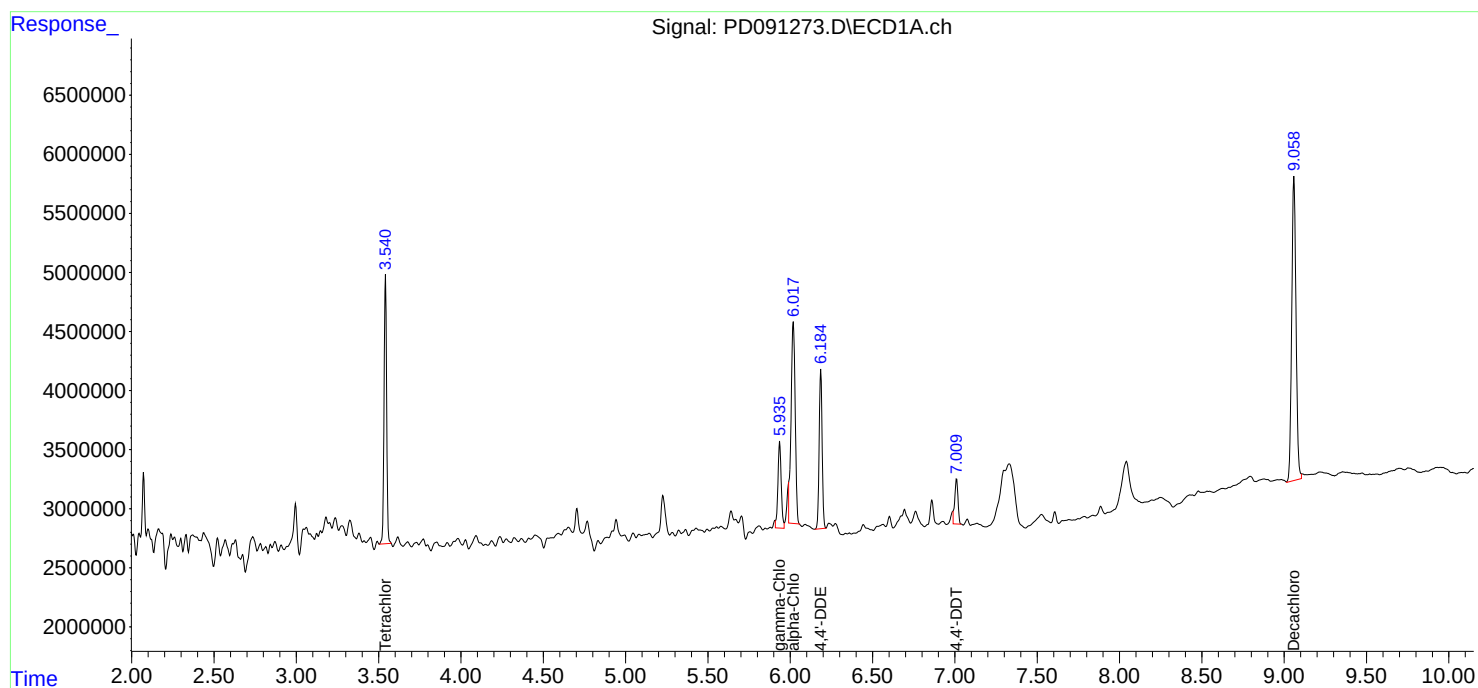
Instrument :
ECD_D
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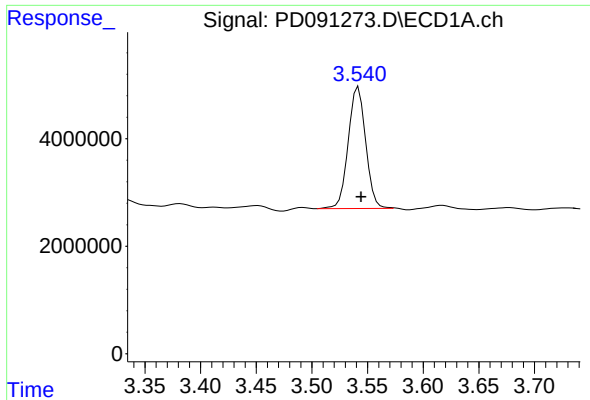
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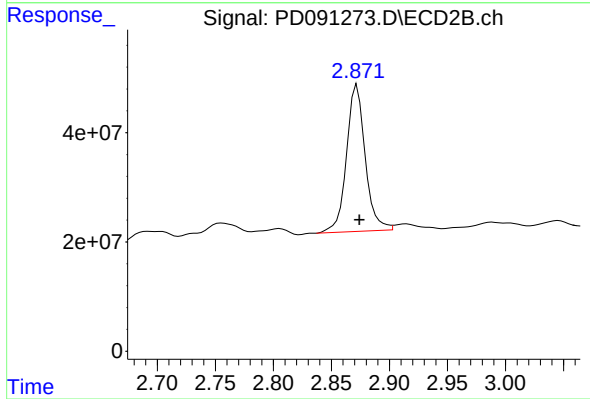
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 24730686
Conc: 7.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
EO-01-11182025

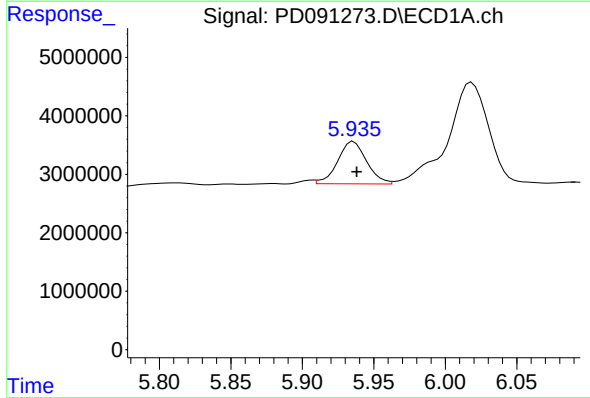
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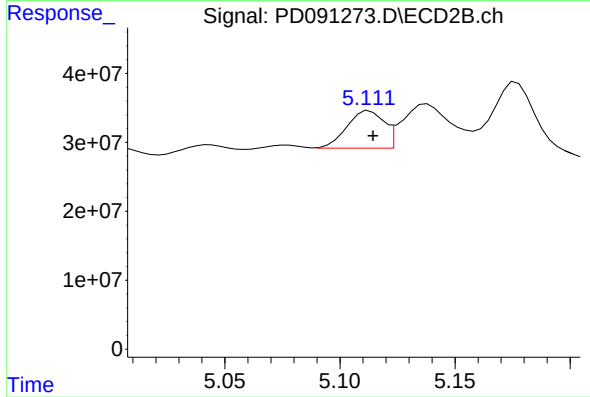
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 301666443
Conc: 8.24 ng/ml m



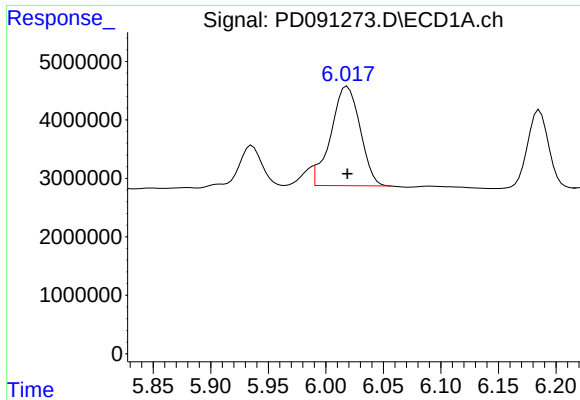
#10 gamma-Chlordane

R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 10231704
Conc: 1.57 ng/ml m



#10 gamma-Chlordane

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 60584134
Conc: 1.11 ng/ml m



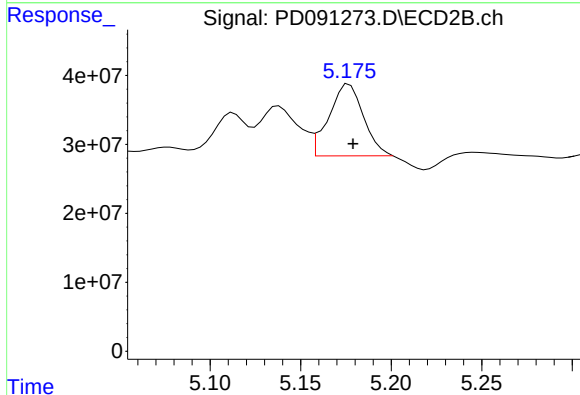
#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 29811894
Conc: 4.33 ng/ml

Instrument :
ECD_D
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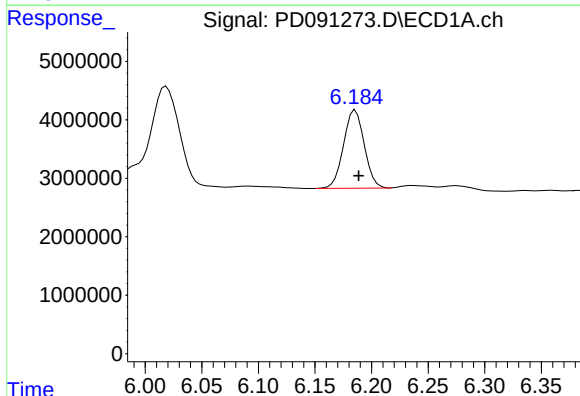
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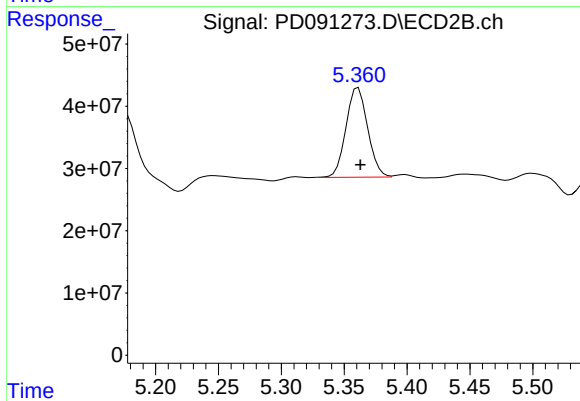
#11 alpha-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.004 min
Response: 135754330
Conc: 2.59 ng/ml m



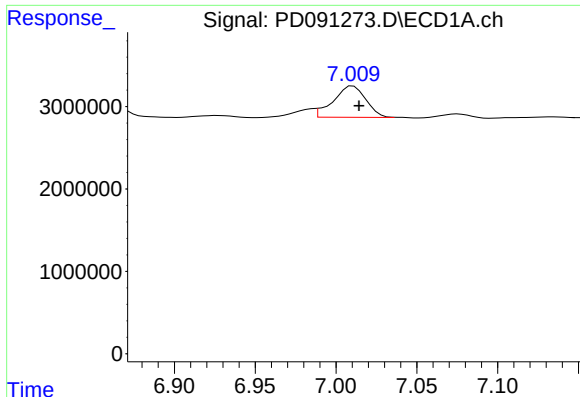
#12 4,4'-DDE

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 17032755
Conc: 2.94 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 172788432
Conc: 3.23 ng/ml m



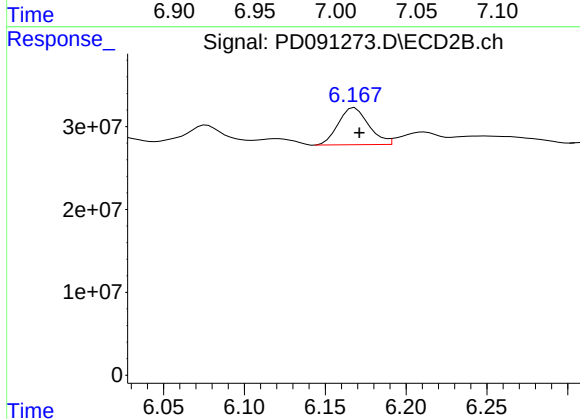
#17 4,4'-DDT

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 5234839
Conc: 1.27 ng/ml

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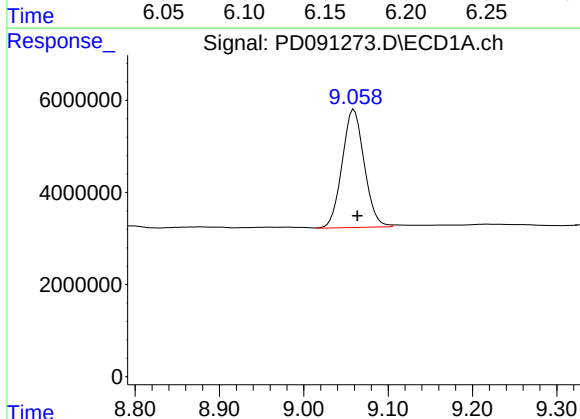
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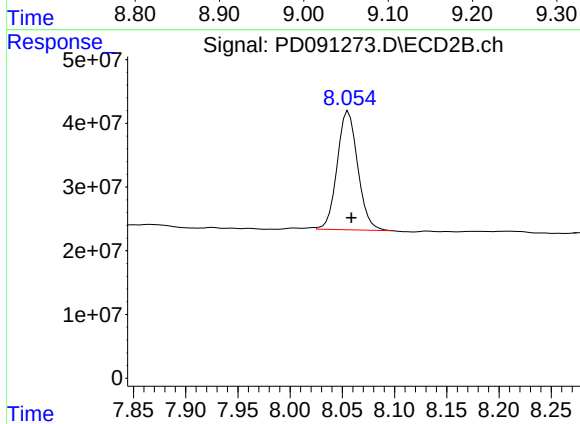
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 58554954
Conc: 1.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 46754695
Conc: 9.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.004 min
Response: 254702620
Conc: 6.44 ng/ml m