

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111125\
 Data File : PD091056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 13:00
 Operator : AR\AJ
 Sample : Q3581-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR200059

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:19:14 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...	3.543	2.874	54027594	604.5E6	17.349m	20.302
28)	SA Decachlor...	9.067	8.061	67434005	469.4E6	14.415	15.496
Target Compounds							
11)	B alpha-Chl...	6.024	5.180	8098427	18523137	1.310	0.429m#
13)	MA Dieldrin	6.347	5.502	3083225	60664328	0.529m	1.373m#
17)	MA 4,4'-DDT	7.014	6.172	3646314	54551258	0.887m	1.555 #

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

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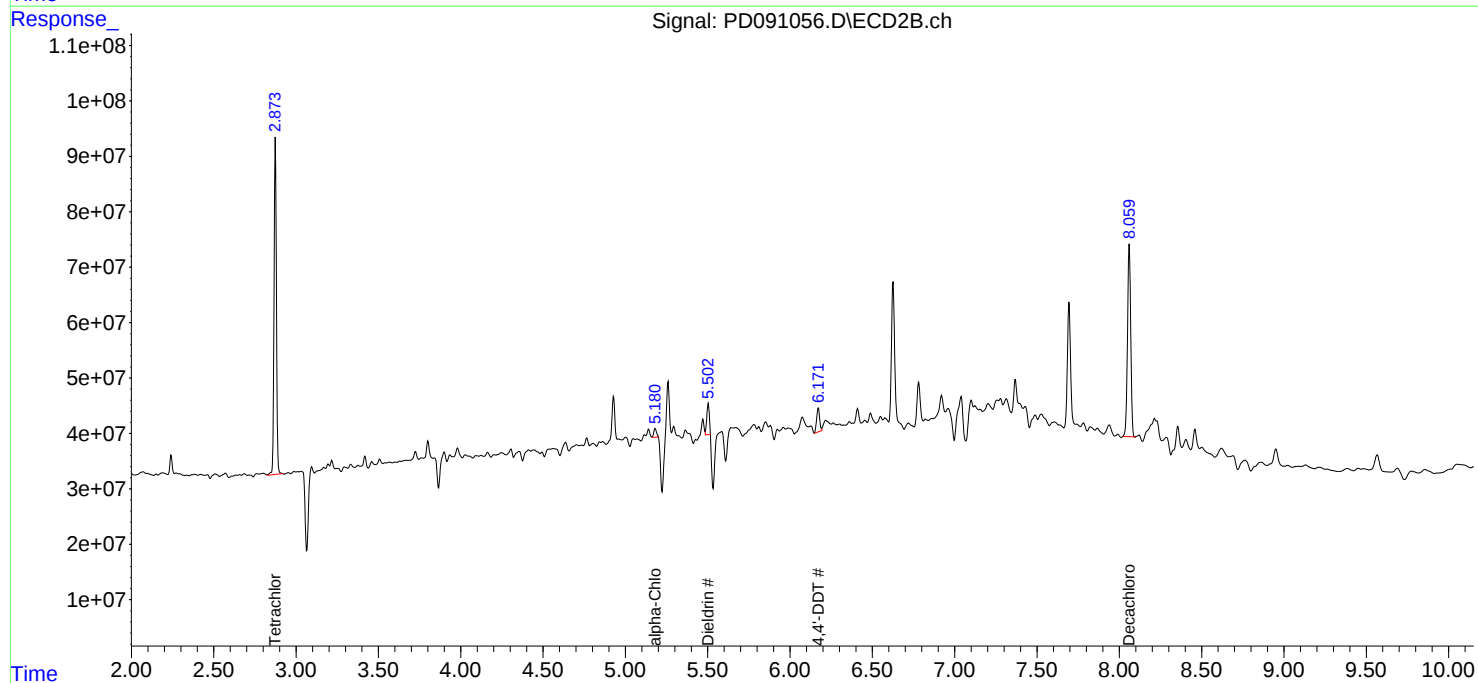
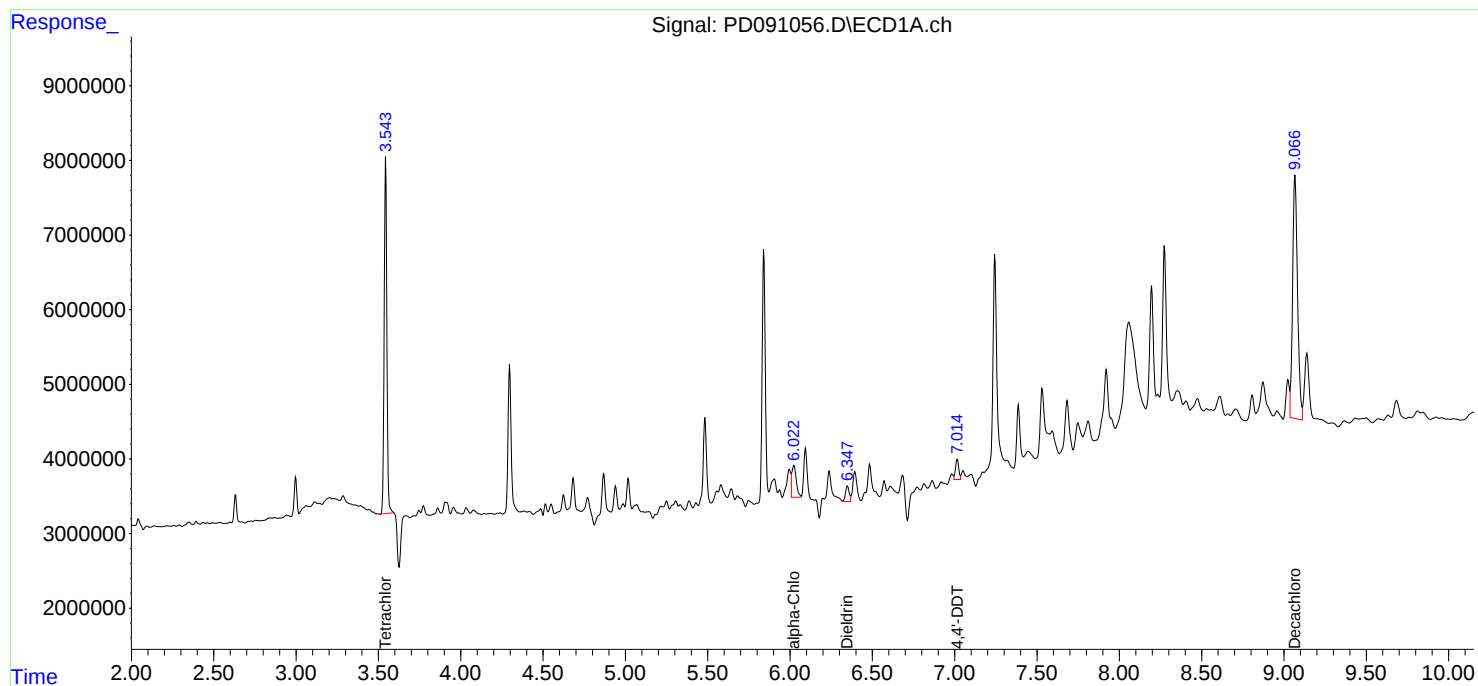
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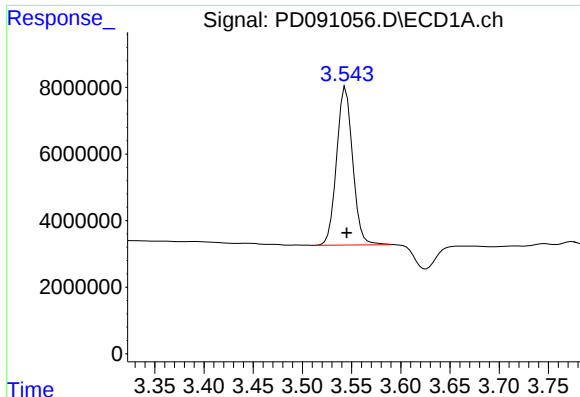
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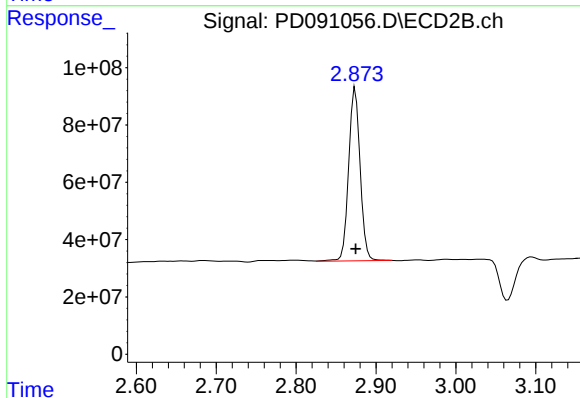
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 54027594
Conc: 17.35 ng/ml

Instrument :
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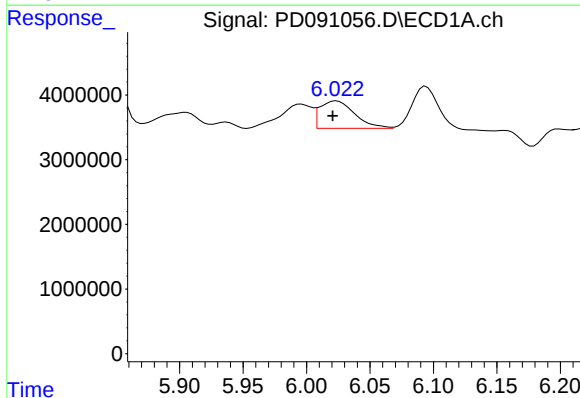
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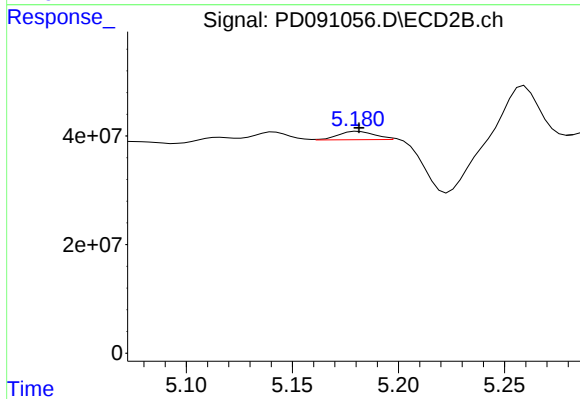
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: 0.000 min
Response: 604534399
Conc: 20.30 ng/ml



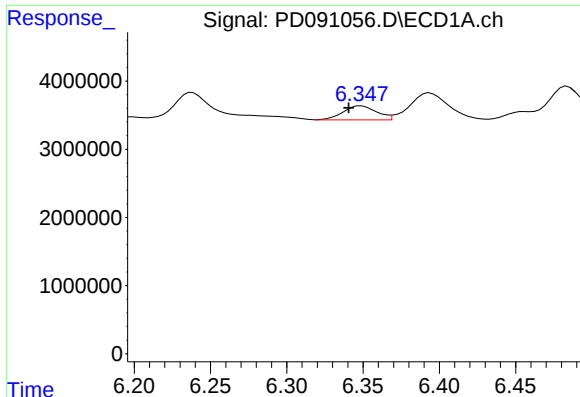
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.003 min
Response: 8098427
Conc: 1.31 ng/ml



#11 alpha-Chlordane

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 18523137
Conc: 0.43 ng/ml m



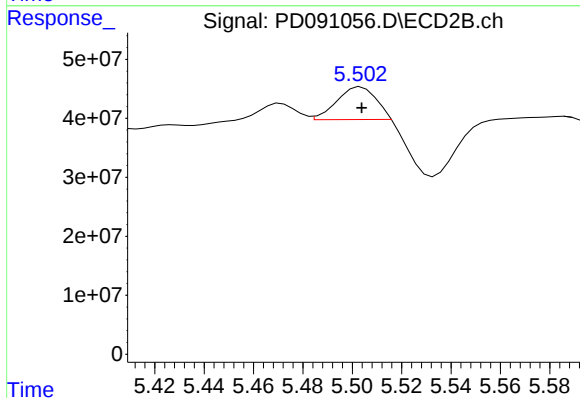
#13 Dieldrin

R.T.: 6.347 min
Delta R.T.: 0.007 min
Response: 3083225
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
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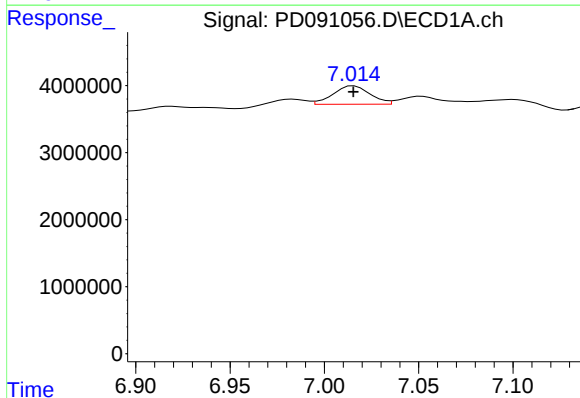
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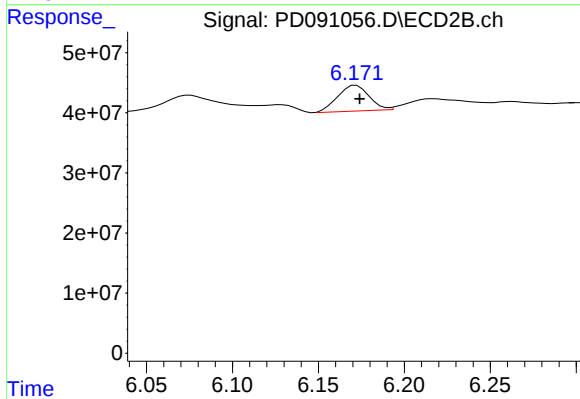
#13 Dieldrin

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 60664328
Conc: 1.37 ng/ml m



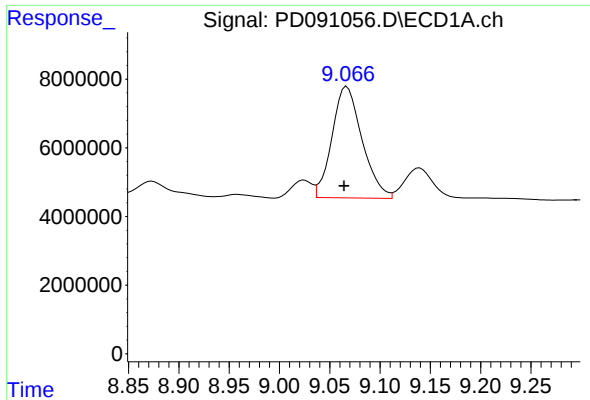
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 3646314
Conc: 0.89 ng/ml m



#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 54551258
Conc: 1.56 ng/ml



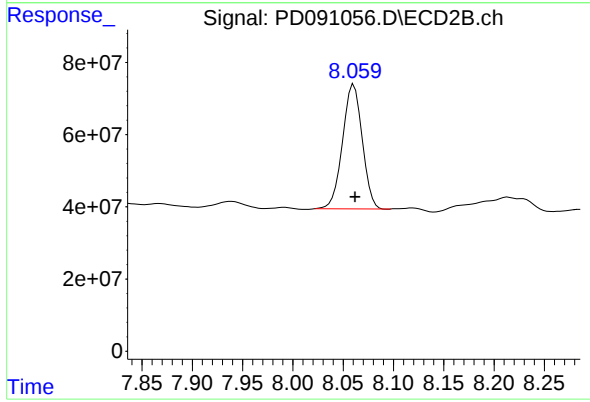
#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.003 min
Response: 67434005
Conc: 14.42 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 469392759
Conc: 15.50 ng/ml