

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110625\
 Data File : PD090990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 13:38
 Operator : AR\AJ
 Sample : Q3546-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-COMP

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:25:41 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	2.872	52228033	519.7E6	16.771m	17.454m
28) SA Decachlor...	9.062	8.058	70365027	490.7E6	15.042m	16.198
Target Compounds						
12) B 4,4'-DDE	6.188	5.361	11014959	90347196	2.068	2.061m
16) A 4,4'-DDD	6.697	5.915	10159097	47405926	2.506	1.301m#
17) MA 4,4'-DDT	7.012	6.171	27317726	271.4E6	6.646m	7.737

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

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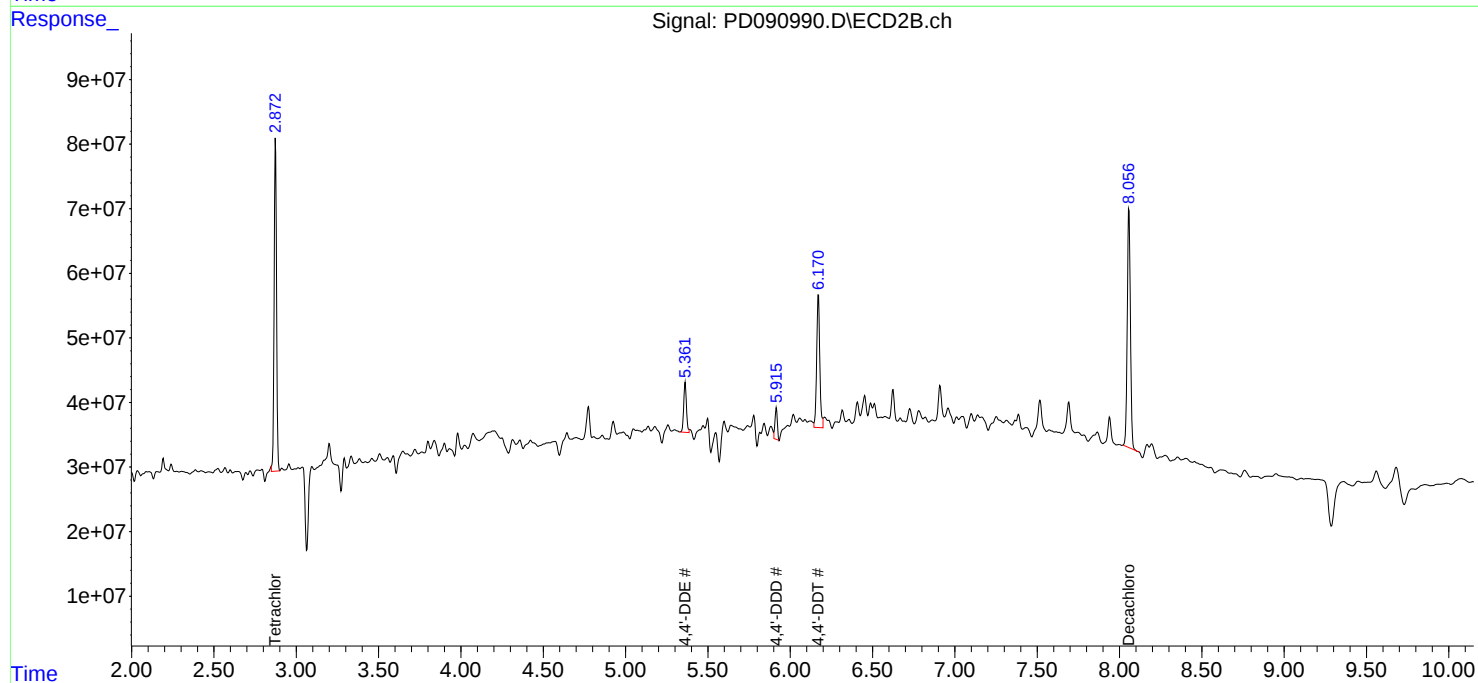
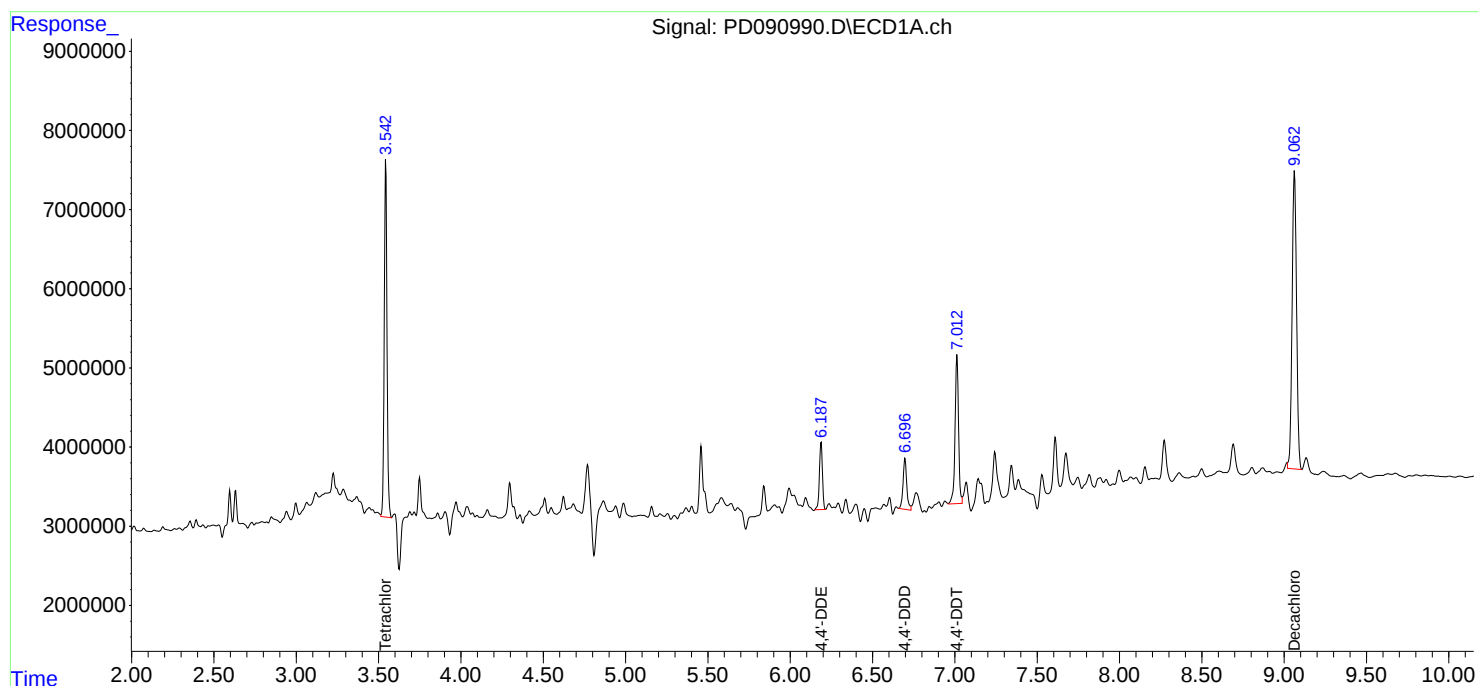
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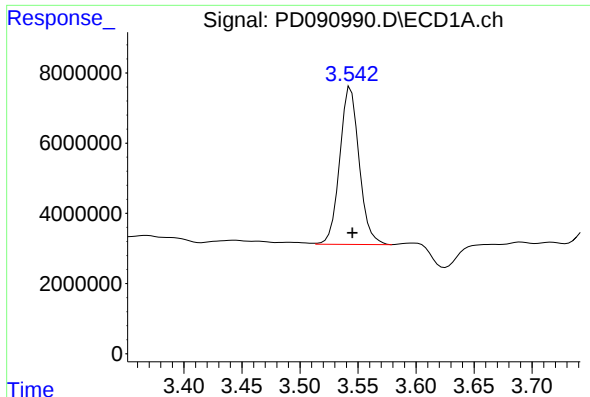
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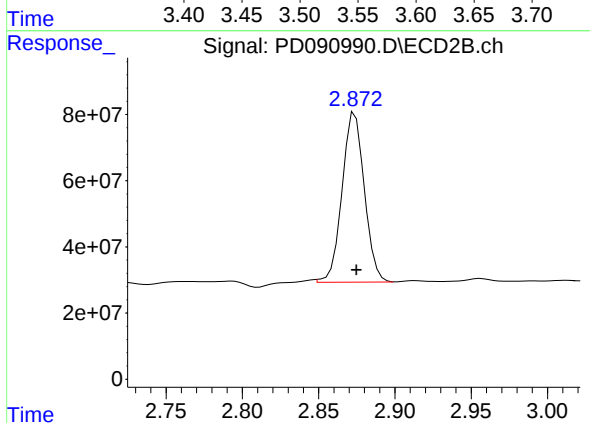
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 52228033
Conc: 16.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-COMP

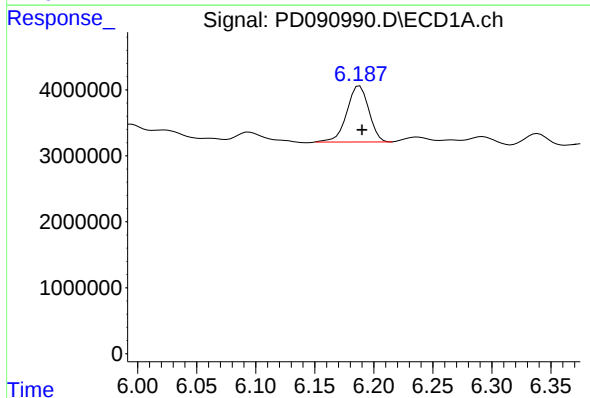
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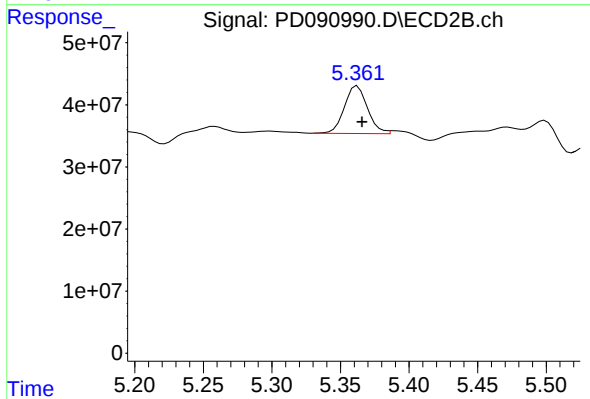
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.002 min
Response: 519720276
Conc: 17.45 ng/ml m



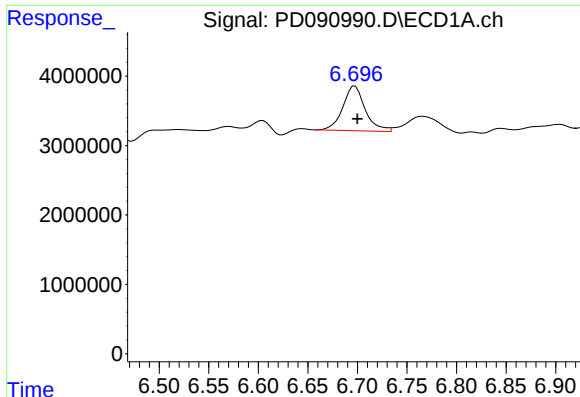
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 11014959
Conc: 2.07 ng/ml



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 90347196
Conc: 2.06 ng/ml m



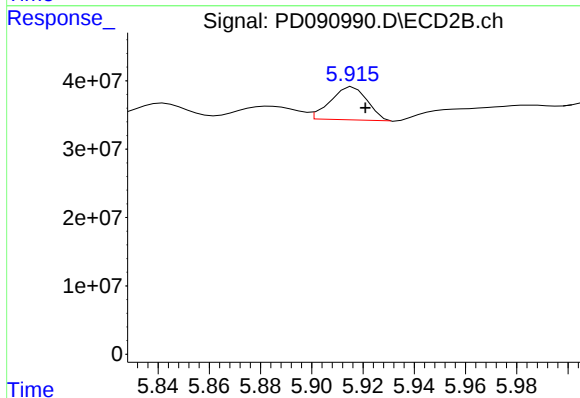
#16 4,4'-DDD

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 10159097
Conc: 2.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
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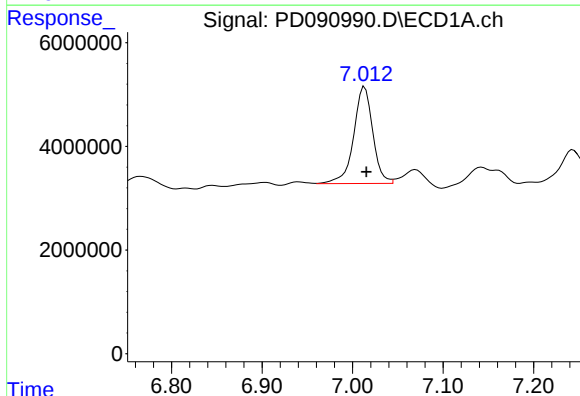
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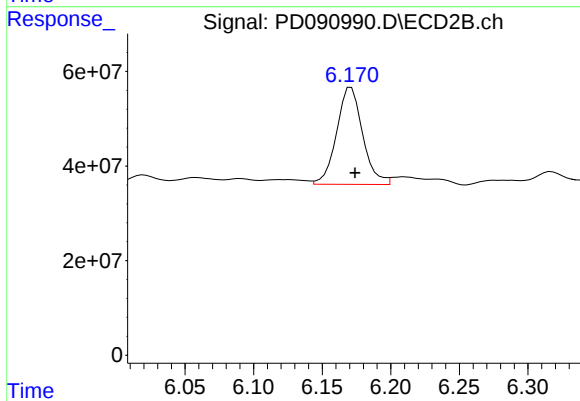
#16 4,4'-DDD

R.T.: 5.915 min
Delta R.T.: -0.006 min
Response: 47405926
Conc: 1.30 ng/ml m



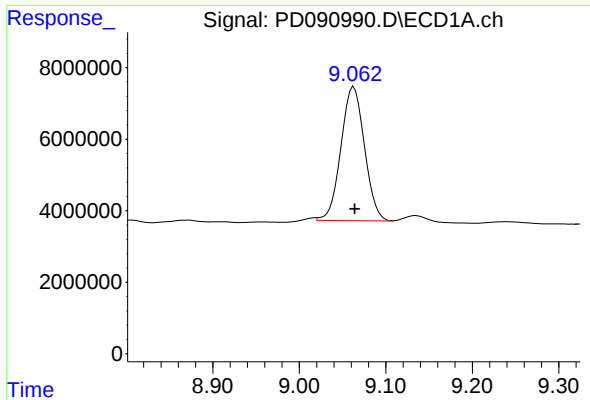
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.003 min
Response: 27317726
Conc: 6.65 ng/ml m



#17 4,4'-DDT

R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 271377346
Conc: 7.74 ng/ml



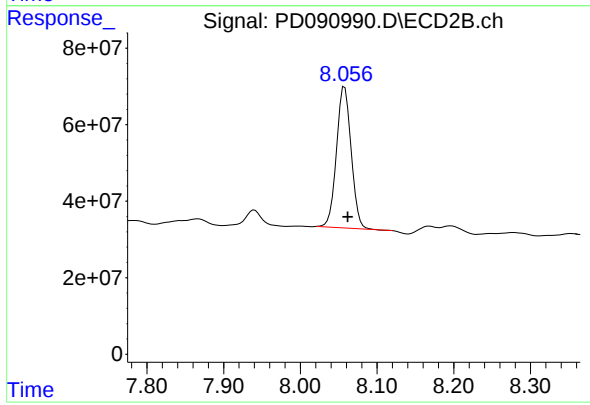
#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.003 min
Response: 70365027
Conc: 15.04 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 490661483
Conc: 16.20 ng/ml