

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103125\
 Data File : PD090930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 15:21
 Operator : AR\AJ
 Sample : Q3477-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOUTH-MAHWAH-WATER

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:53:45 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...	3.545	2.875	53663317	593.1E6	17.232	19.918
28) SA Decachlor...	9.071	8.063	74907954	607.7E6	16.013	20.061 #
Target Compounds						
17) MA 4,4'-DDT	7.027	6.185	1335520	25629724	0.325m	0.731m#

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

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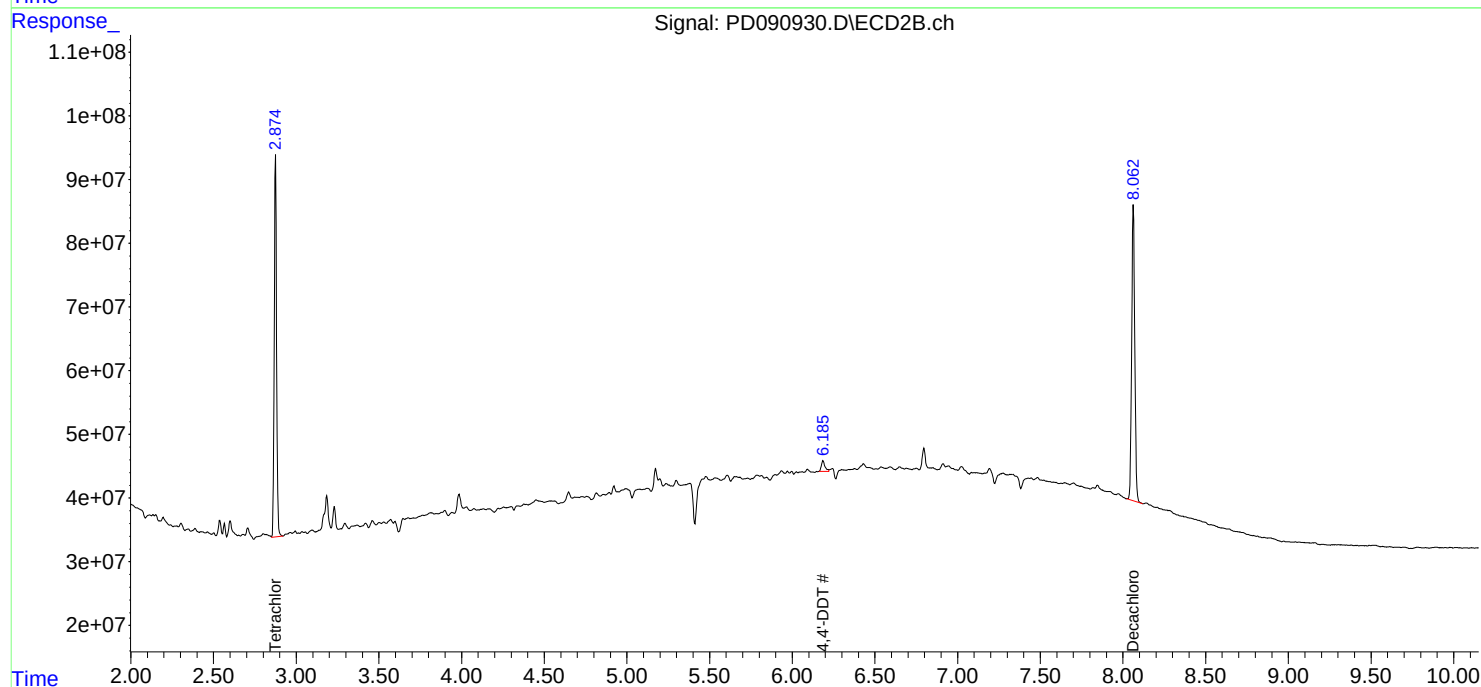
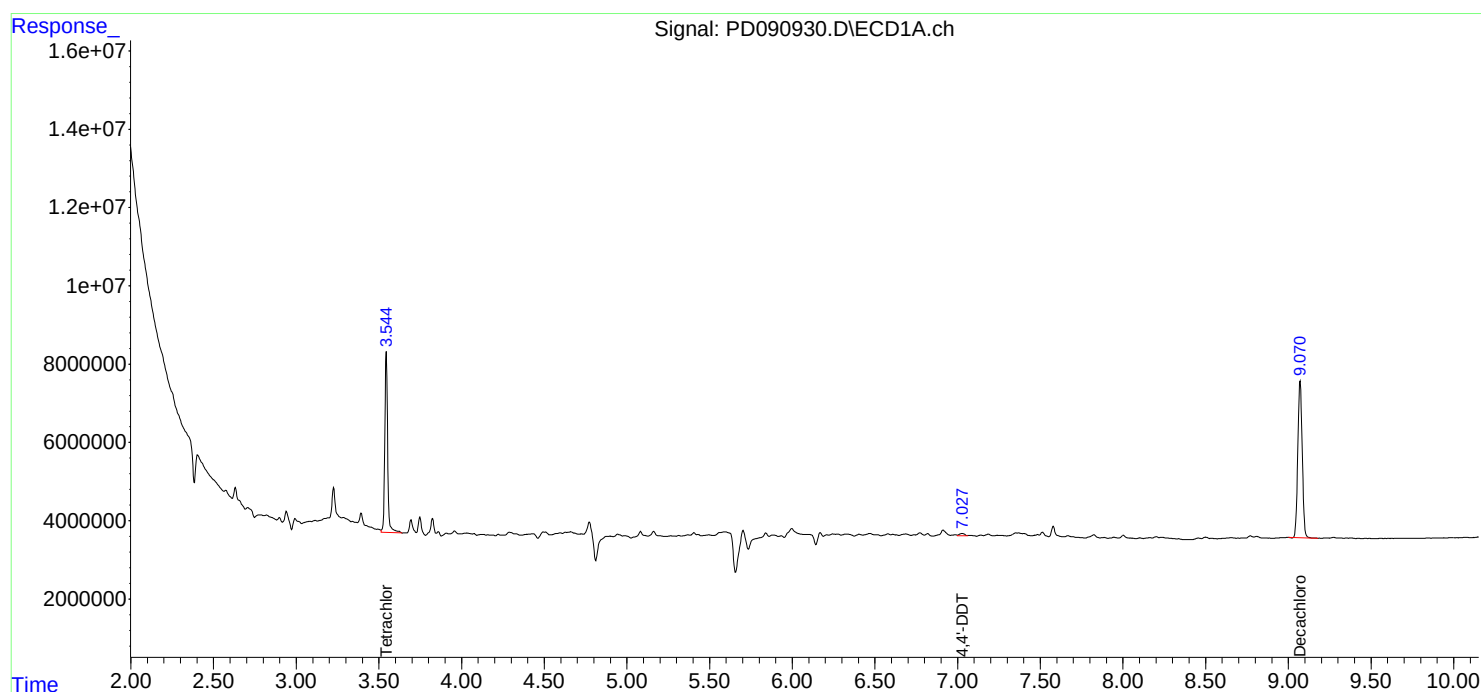
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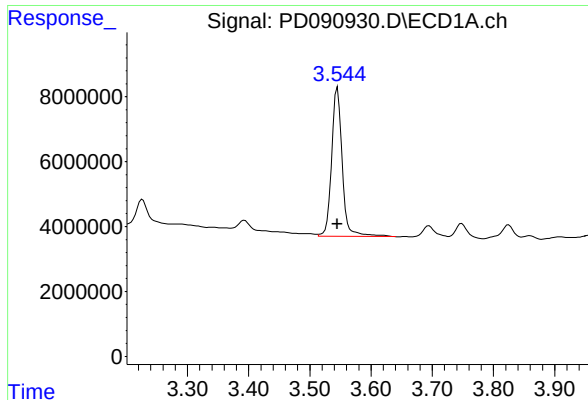
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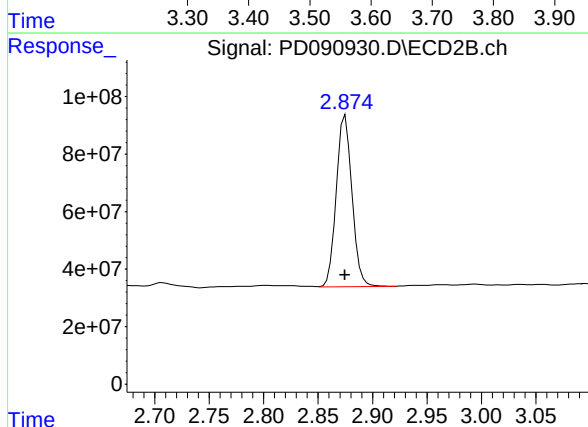
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 53663317
Conc: 17.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOUTH-MAHWAH-WATER

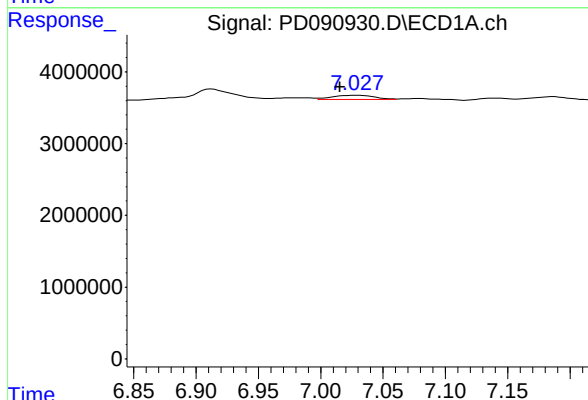
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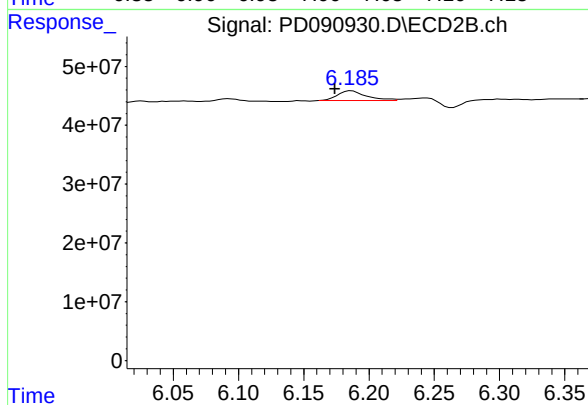
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 593103683
Conc: 19.92 ng/ml



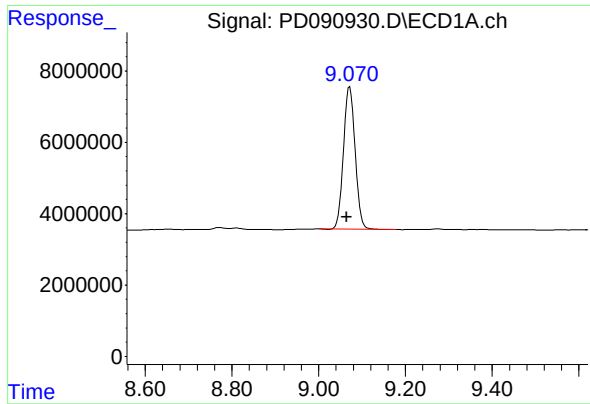
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: 0.012 min
Response: 1335520
Conc: 0.32 ng/ml m



#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: 0.011 min
Response: 25629724
Conc: 0.73 ng/ml m



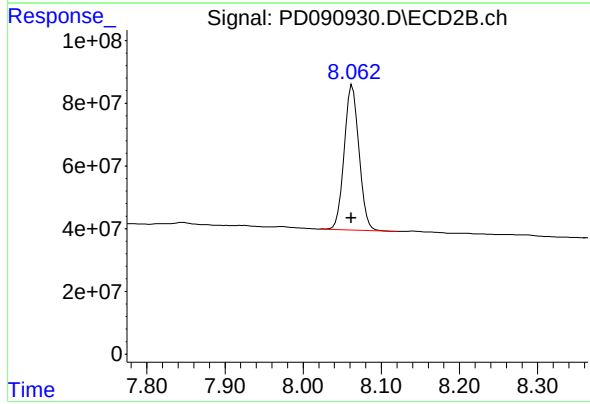
#28 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.007 min
Response: 74907954
Conc: 16.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 607659734
Conc: 20.06 ng/ml