

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051325\
 Data File : PD088517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 14:49
 Operator : AR\AJ
 Sample : Q2007-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-636-COMP-11

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/14/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 22:42:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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 x 0.5 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...	3.551	2.882	34599132	238.1E6	17.322	16.284
28) SA Decachlor...	9.072	8.074	67955587	329.9E6	20.542	17.853
Target Compounds						
13) MA Dieldrin	6.345	5.514	22171972	129.0E6	6.213m	6.471
16) A 4,4'-DDD	6.703	5.930	1514738	11192095	0.602m	0.683

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

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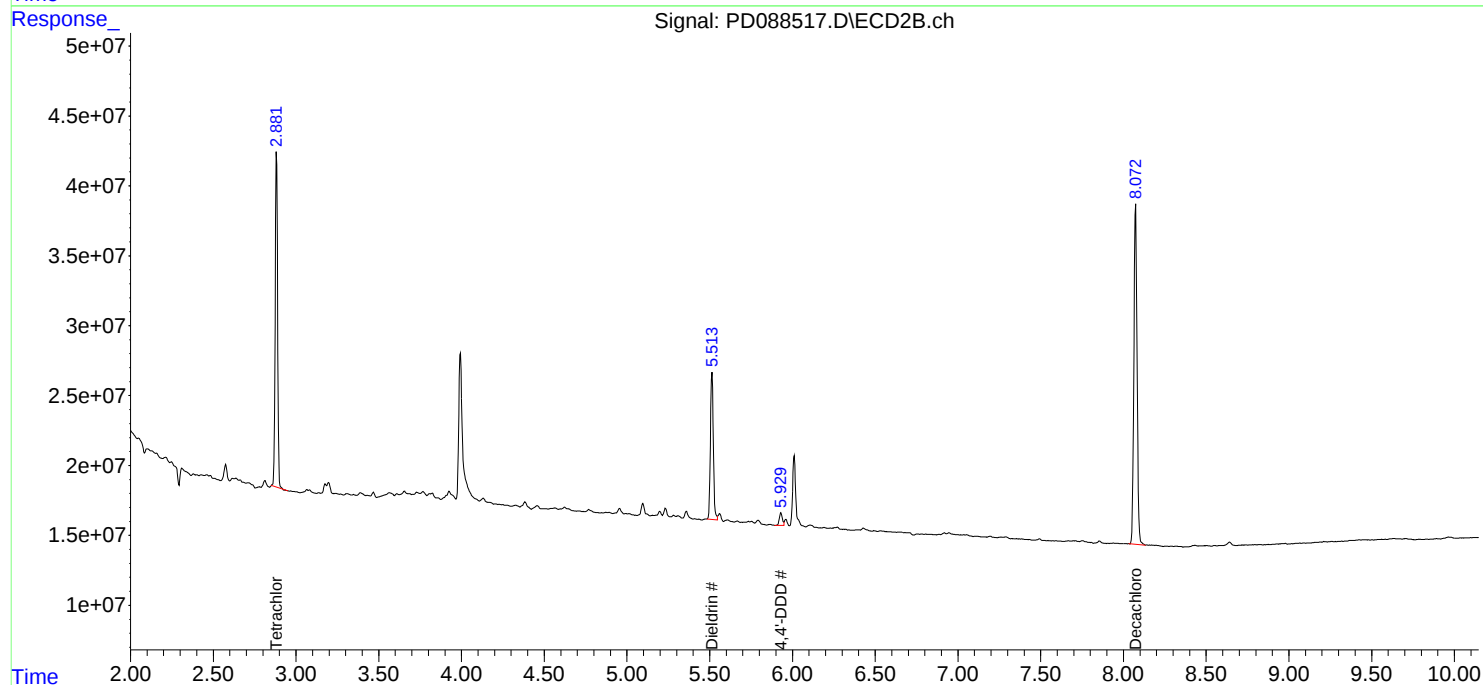
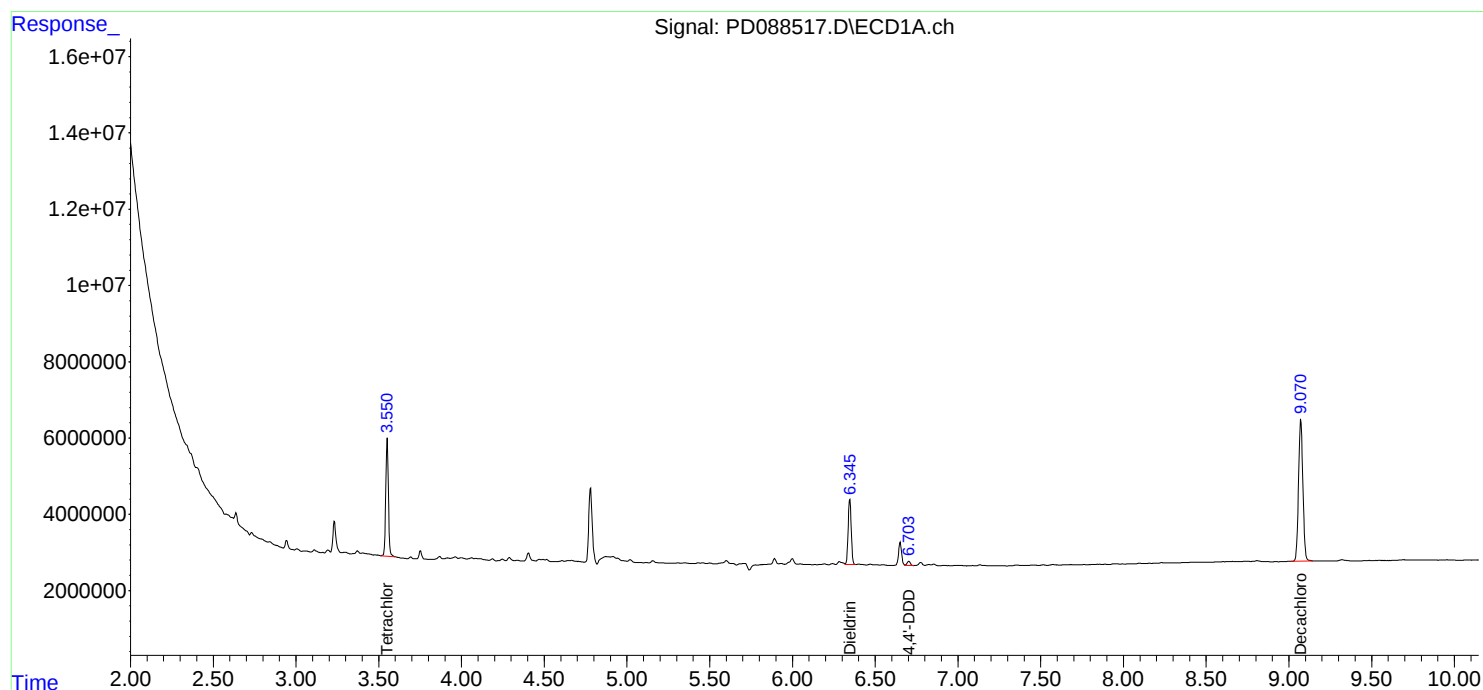
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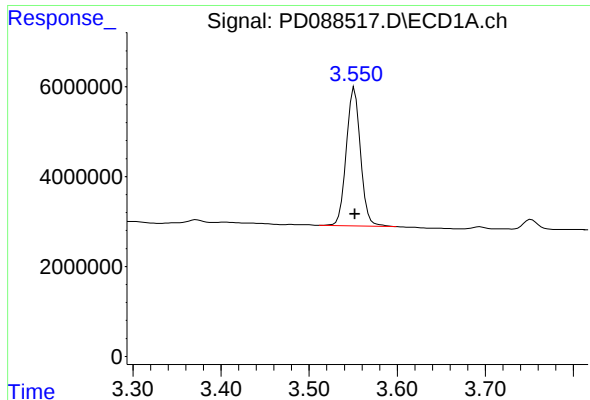
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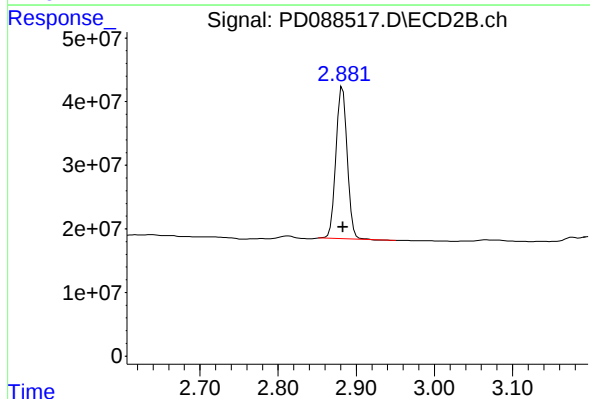
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 34599132
Conc: 17.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
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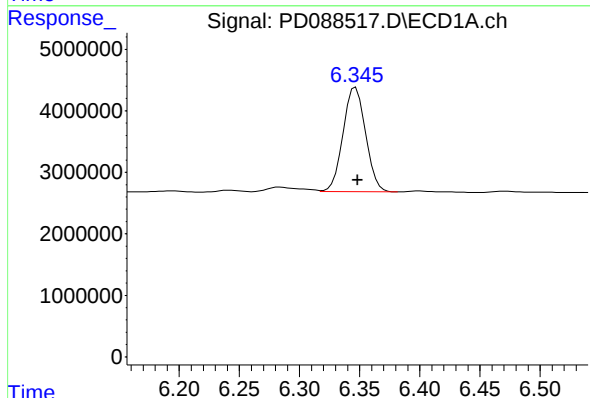
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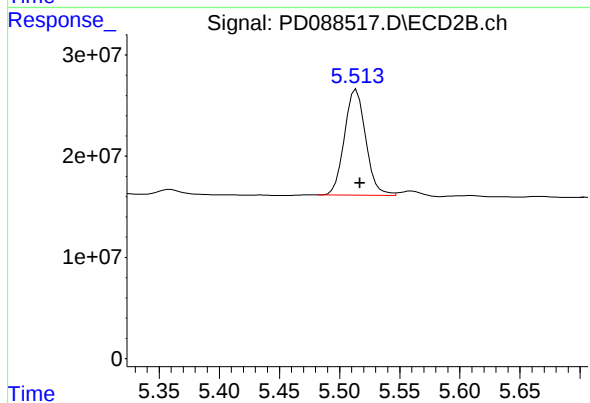
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 238099117
Conc: 16.28 ng/ml



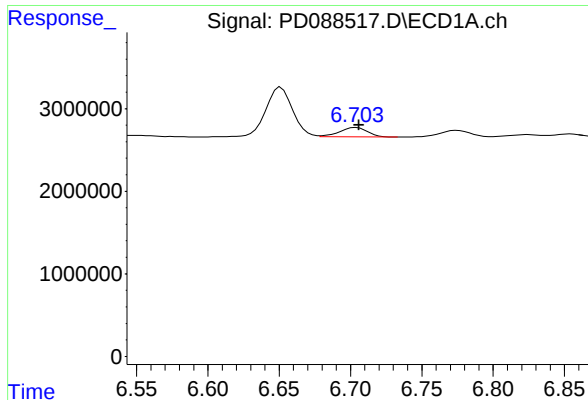
#13 Dieldrin

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 22171972
Conc: 6.21 ng/ml m



#13 Dieldrin

R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 128980556
Conc: 6.47 ng/ml



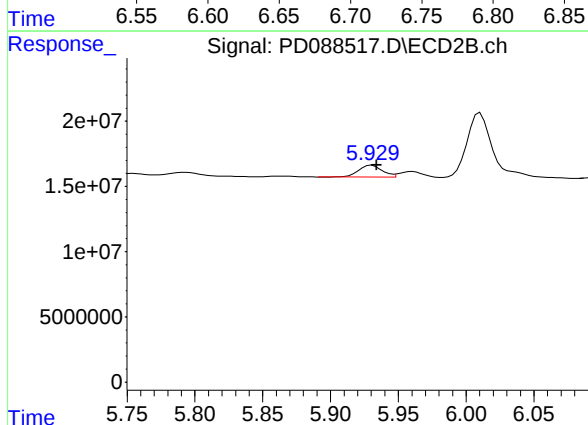
#16 4,4'-DDD

R.T.: 6.703 min
Delta R.T.: -0.003 min
Response: 1514738
Conc: 0.60 ng/ml

Instrument :
ECD_D
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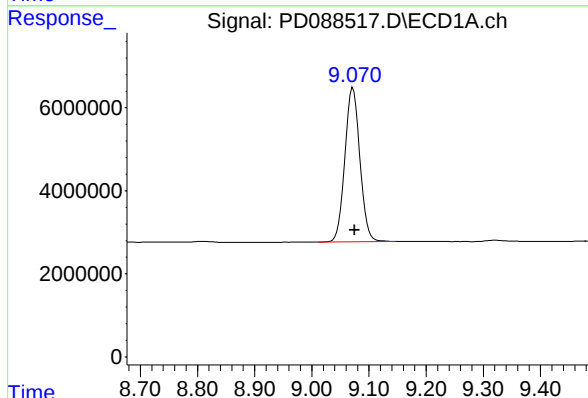
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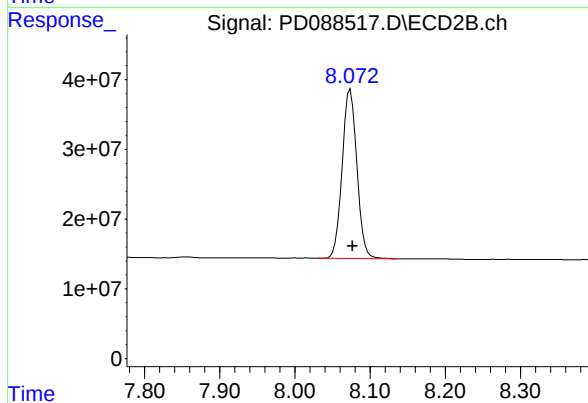
#16 4,4'-DDD

R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 11192095
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 67955587
Conc: 20.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 329907307
Conc: 17.85 ng/ml