

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120525\
 Data File : PL097788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 11:35
 Operator : AR\AJ
 Sample : Q3753-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AR520-0002

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:18:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 26 07:07:11 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	2.801	30294050	40808287	5.912	5.705
28)	SA Decachlor...	8.965	7.950	45129045	71915661	14.060	15.279
Target Compounds							
12)	B 4,4'-DDE	6.132	5.267	224.8E6	274.1E6	41.961	33.674
16)	A 4,4'-DDD	6.644	5.819	3244506	4841759	0.762	0.716
17)	MA 4,4'-DDT	6.953	6.071	89400916	96375865	24.501m	19.556

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

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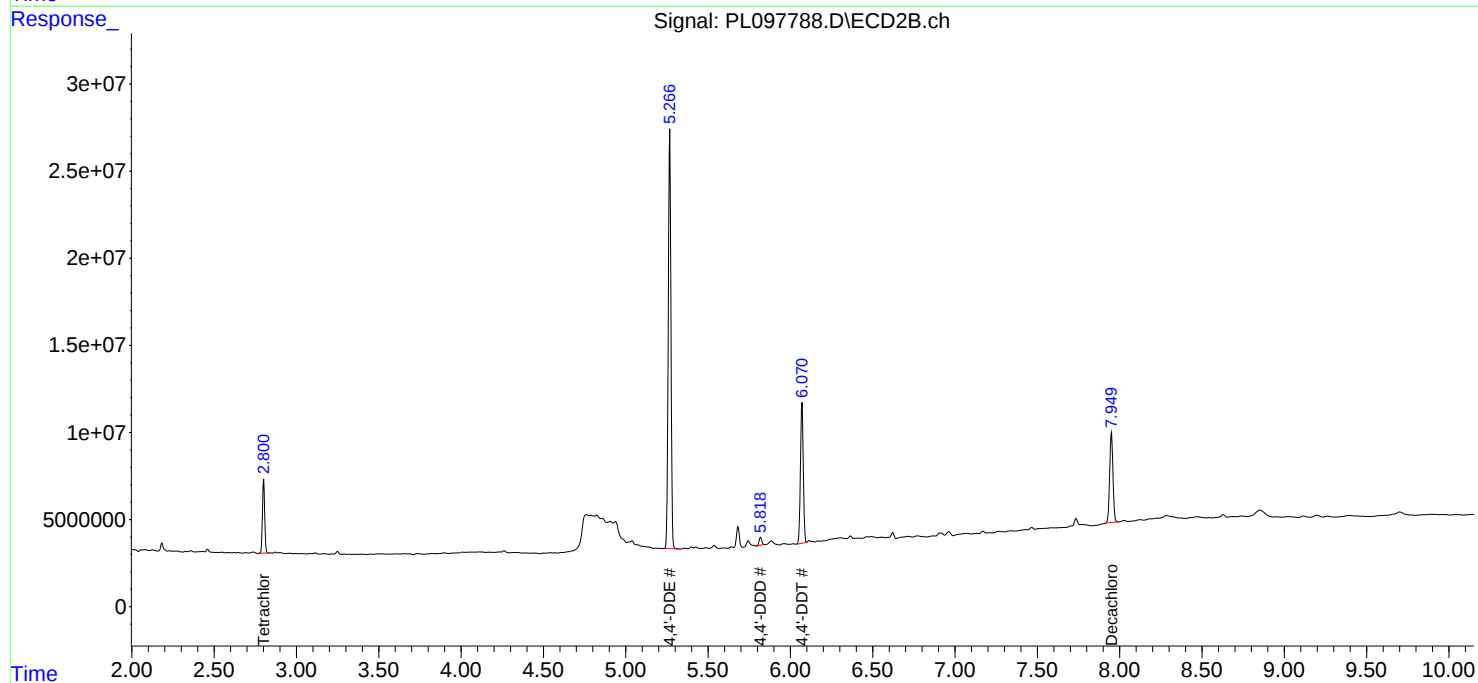
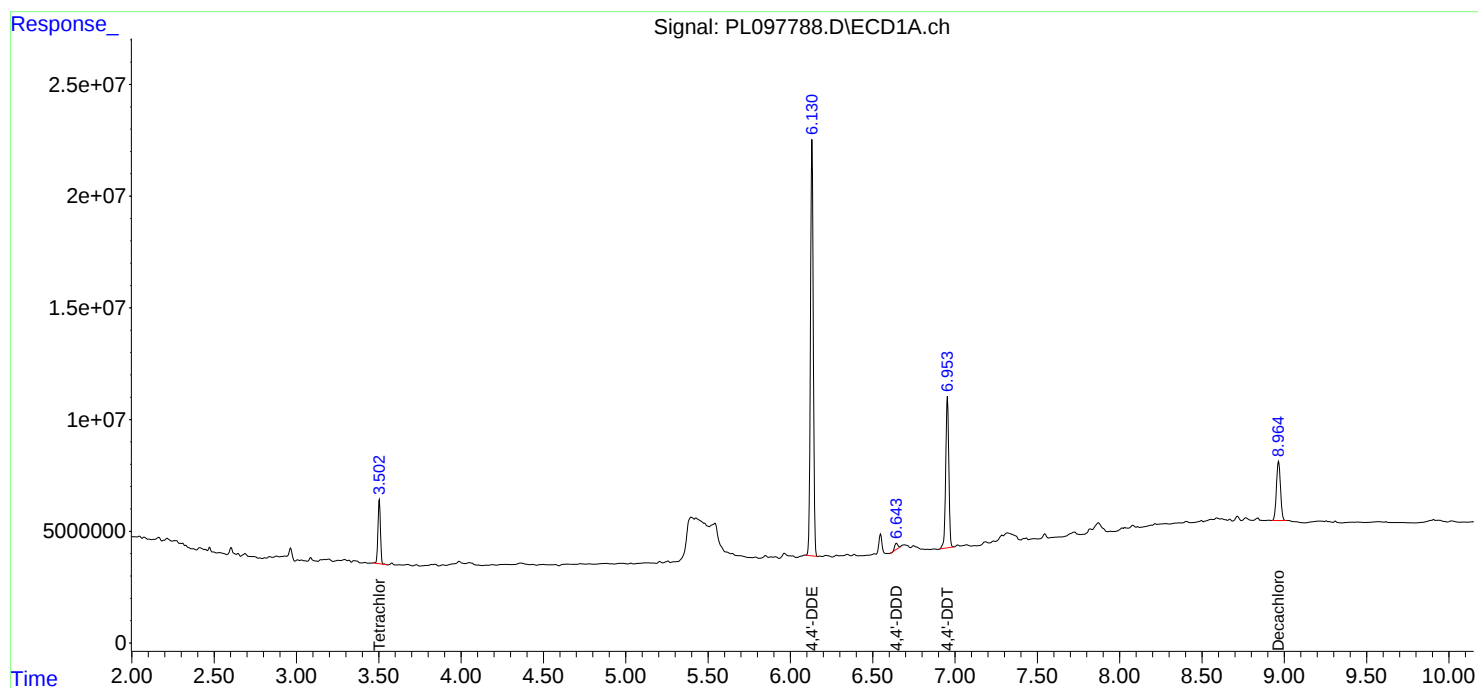
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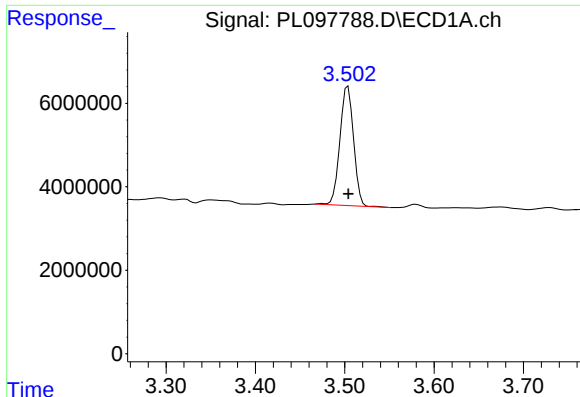
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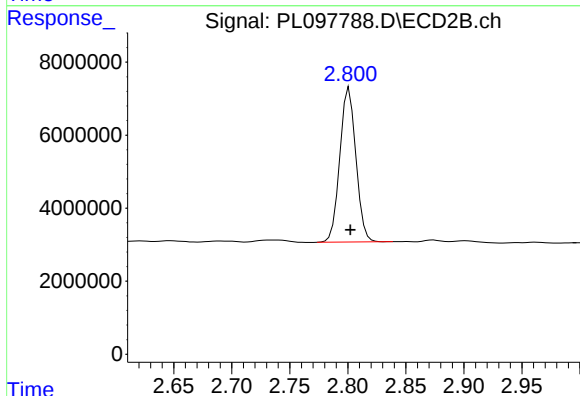
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 30294050
Conc: 5.91 ng/ml

Instrument :
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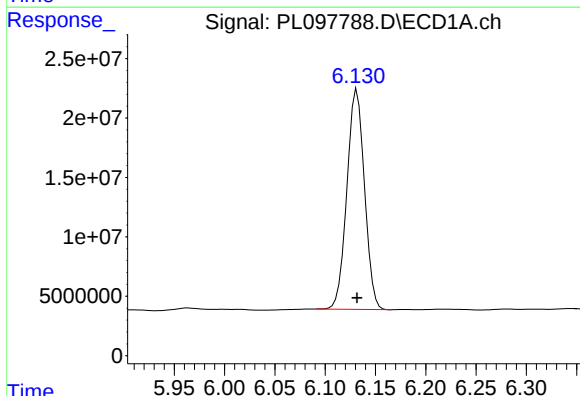
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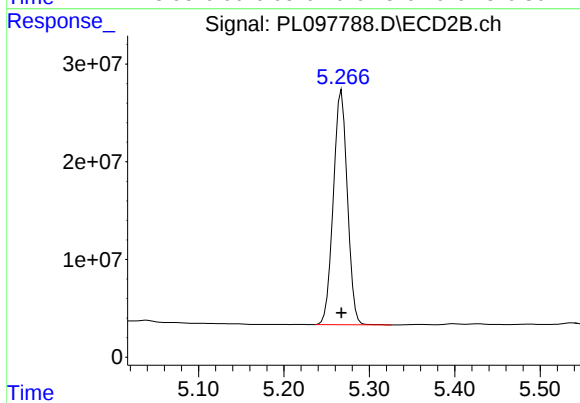
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 40808287
Conc: 5.71 ng/ml



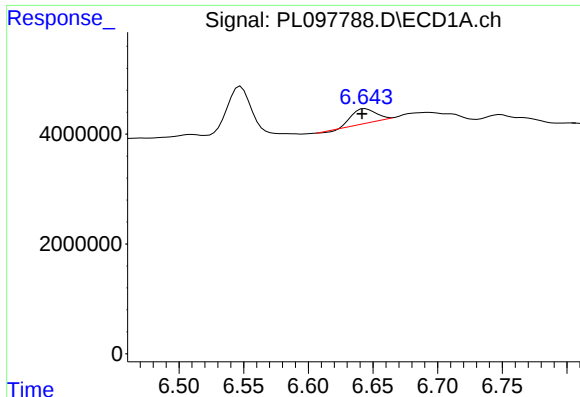
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 224791140
Conc: 41.96 ng/ml



#12 4,4'-DDE

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 274070937
Conc: 33.67 ng/ml



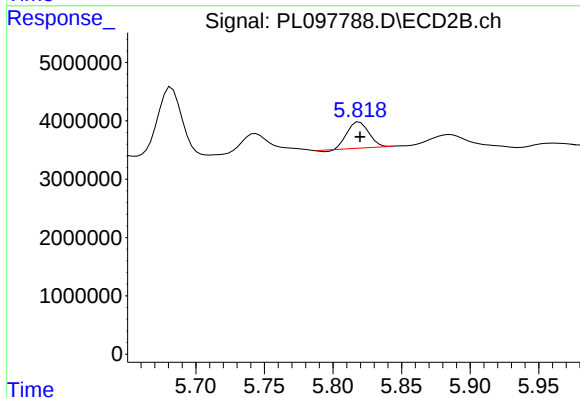
#16 4,4'-DDD

R.T.: 6.644 min
Delta R.T.: 0.002 min
Response: 3244506
Conc: 0.76 ng/ml

Instrument :
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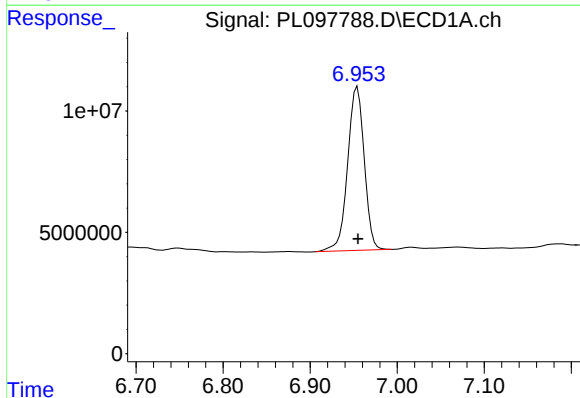
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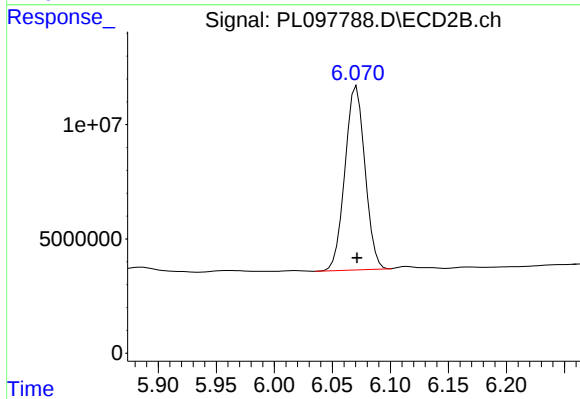
#16 4,4'-DDD

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 4841759
Conc: 0.72 ng/ml



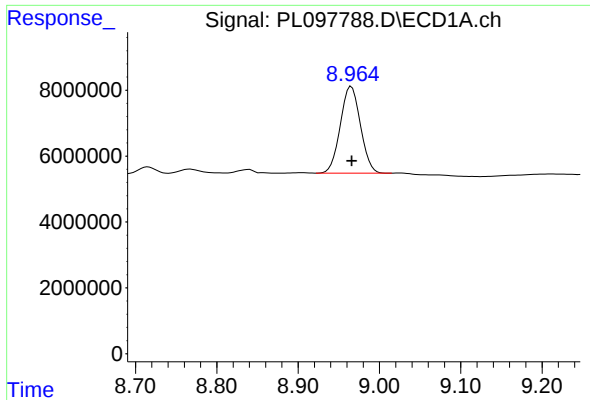
#17 4,4'-DDT

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 89400916
Conc: 24.50 ng/ml m



#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 96375865
Conc: 19.56 ng/ml



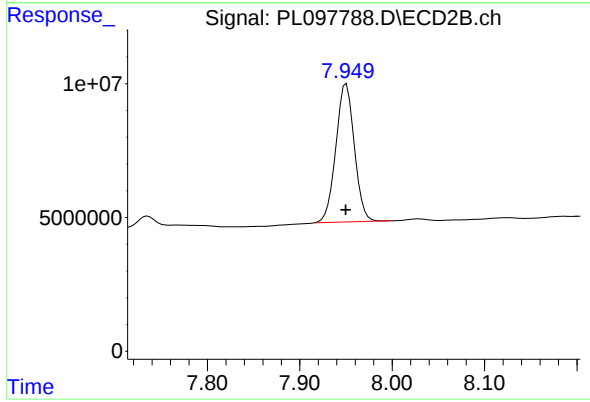
#28 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 45129045
Conc: 14.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 71915661
Conc: 15.28 ng/ml