

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090925\
 Data File : PP074998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 12:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:48:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.653	3.797	61575001	275.5E6	50.319	56.981
2) SA Decachlor...	10.424	8.802	47813069	336.5E6	48.418	44.868
Target Compounds						
26) L6 AR-1254-1	6.651	5.677	29128086	235.4E6	499.886m	493.700
27) L6 AR-1254-2	6.868	5.823	39142639	179.1E6	479.595	508.665
28) L6 AR-1254-3	7.230	6.225	40598207	326.6E6	455.104	526.888
29) L6 AR-1254-4	7.511	6.452	31607412	237.2E6	479.528	506.205
30) L6 AR-1254-5	7.927	6.868	38201490	241.5E6	459.788	492.291

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

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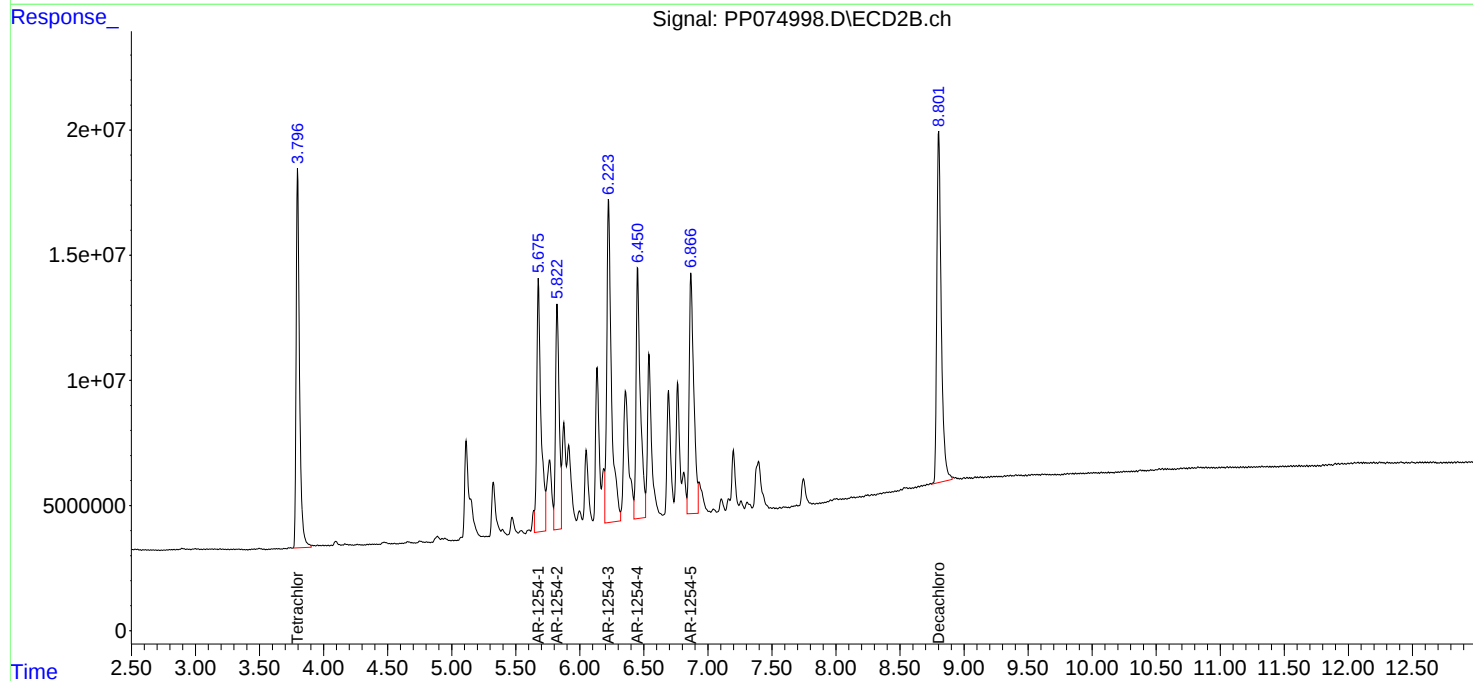
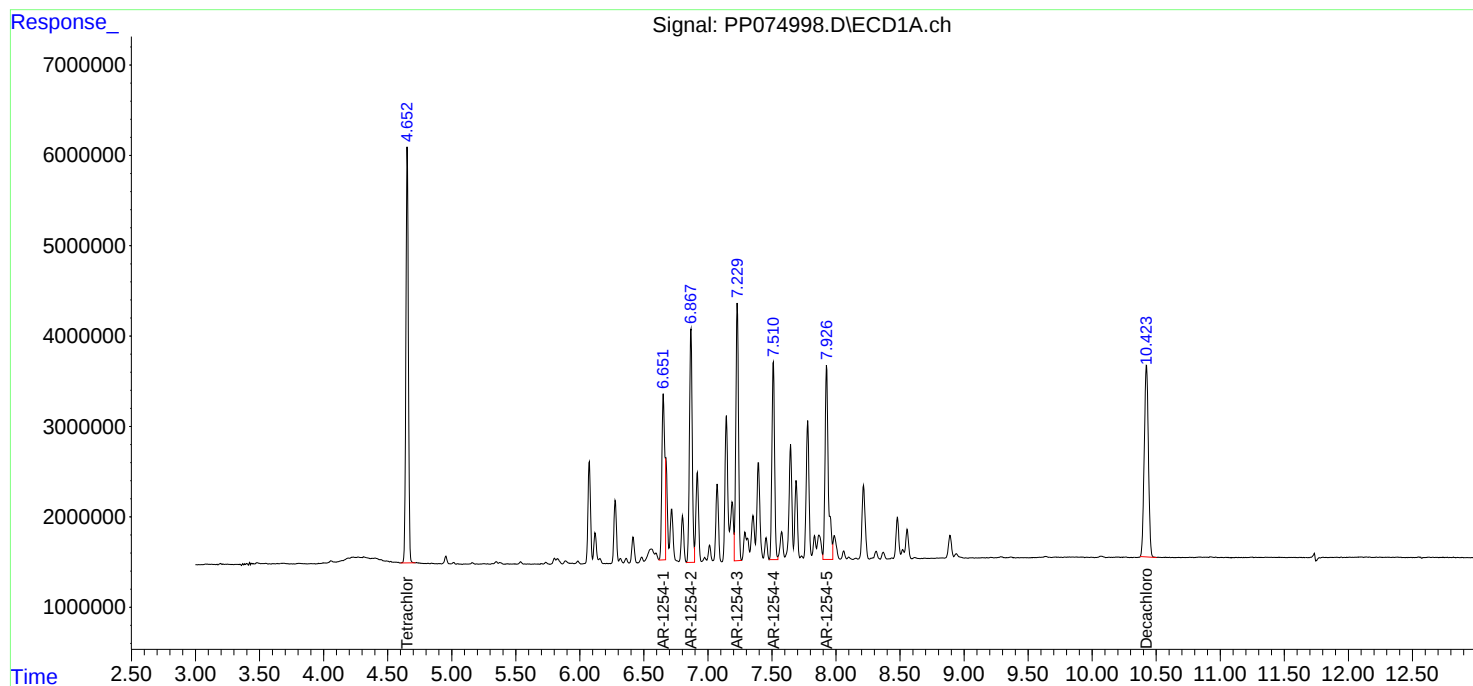
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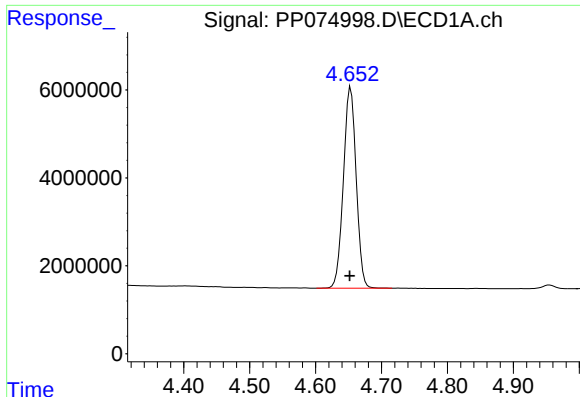
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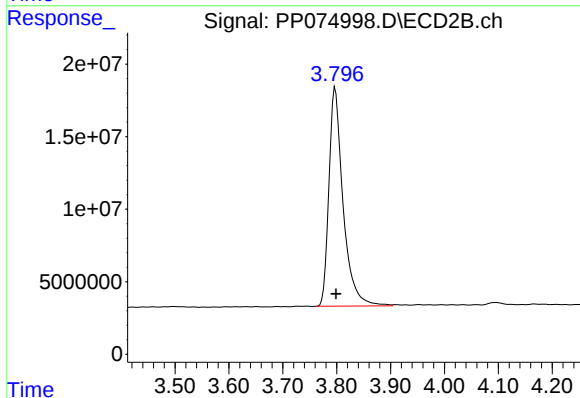
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.001 min
Response: 61575001
Conc: 50.32 ng/ml

Instrument :
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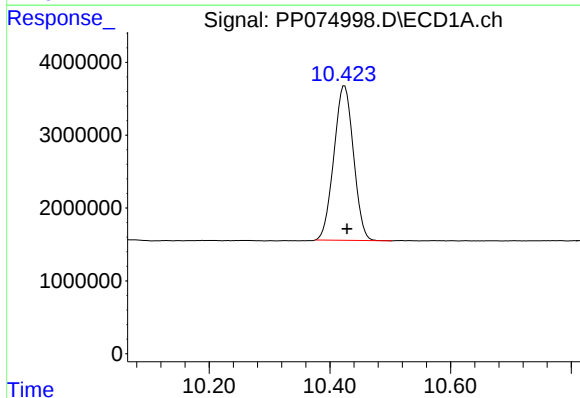
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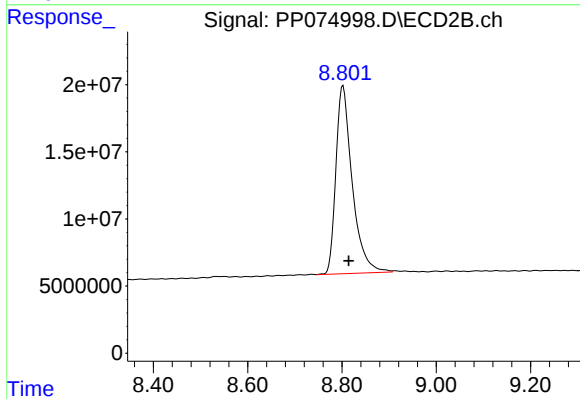
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.001 min
Response: 275527932
Conc: 56.98 ng/ml



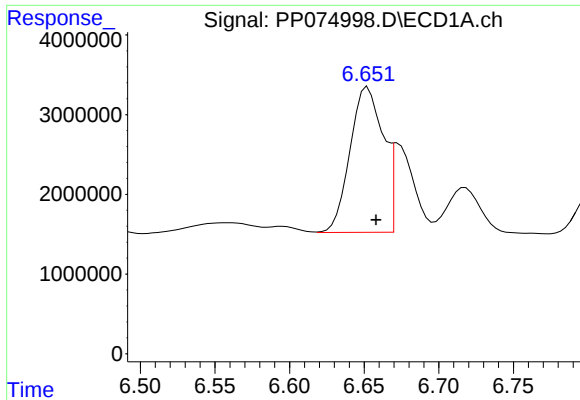
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.004 min
Response: 47813069
Conc: 48.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.012 min
Response: 336470535
Conc: 44.87 ng/ml



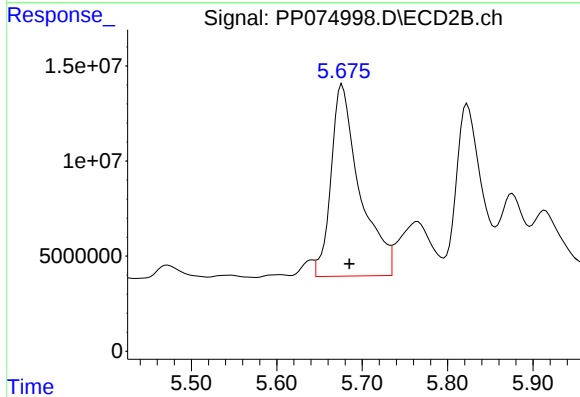
#26 AR-1254-1

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 29128086
Conc: 499.89 ng/ml

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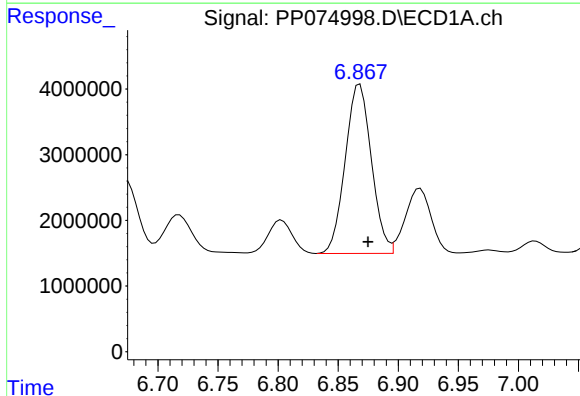
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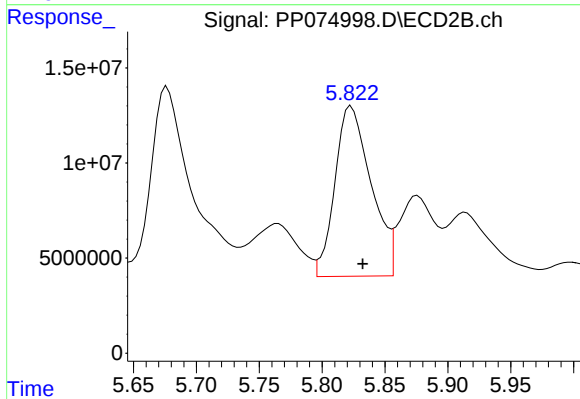
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 235352148
Conc: 493.70 ng/ml



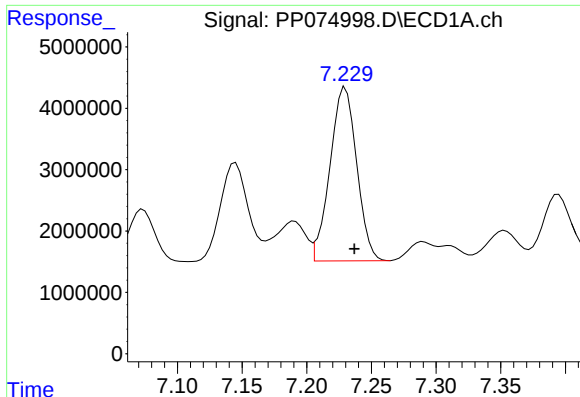
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 39142639
Conc: 479.60 ng/ml



#27 AR-1254-2

R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 179117729
Conc: 508.67 ng/ml



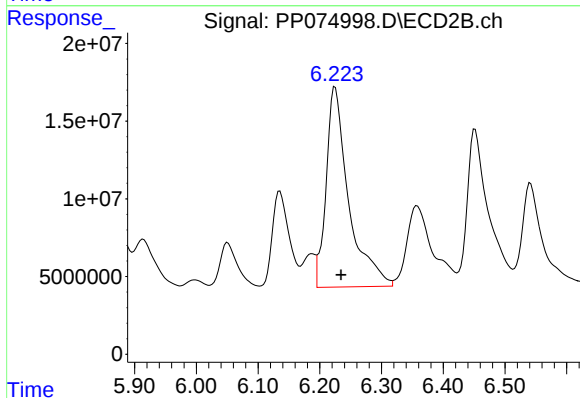
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 40598207
Conc: 455.10 ng/ml

Instrument :
ECD_P
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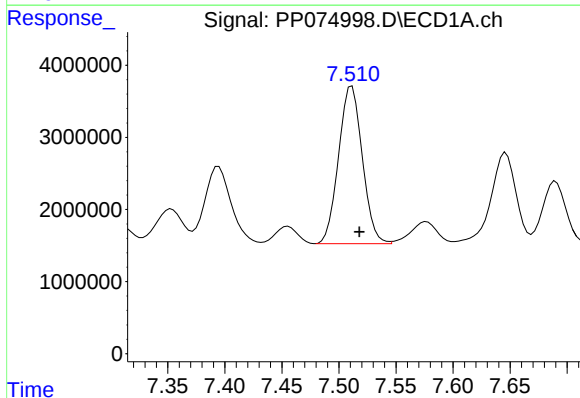
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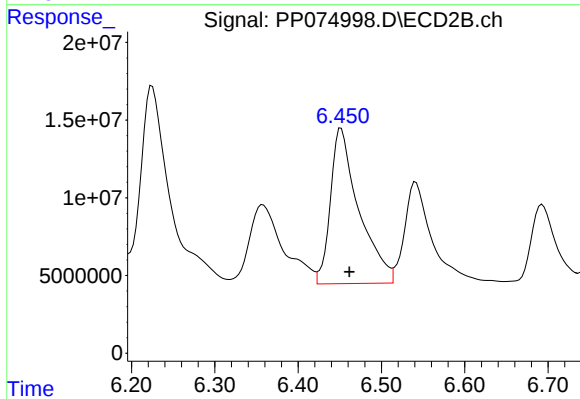
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.010 min
Response: 326567769
Conc: 526.89 ng/ml



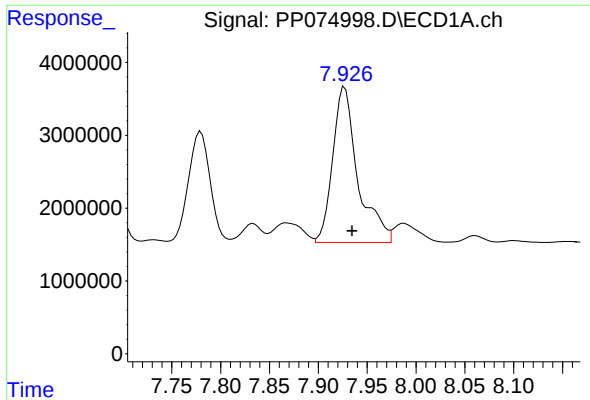
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 31607412
Conc: 479.53 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 237220817
Conc: 506.20 ng/ml



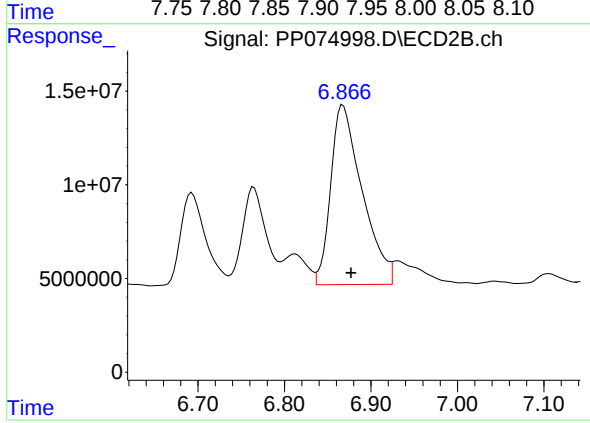
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.008 min
Response: 38201490
Conc: 459.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 241469095
Conc: 492.29 ng/ml