

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 16:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 23:58:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.660	3.804	58001474	210.7E6	51.866	54.943
2) SA Decachlor...	10.444	8.824	46035241	301.2E6	47.402	50.094
Target Compounds						
26) L6 AR-1254-1	6.661	5.688	29179773	200.7E6	554.316m	548.038
27) L6 AR-1254-2	6.878	5.835	38087218	152.5E6	479.057	548.186
28) L6 AR-1254-3	7.240	6.237	40607363	280.1E6	465.061	572.532
29) L6 AR-1254-4	7.521	6.464	30596181	199.3E6	479.493	542.120
30) L6 AR-1254-5	7.938	6.880	38445787	210.3E6	473.793	545.976m

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

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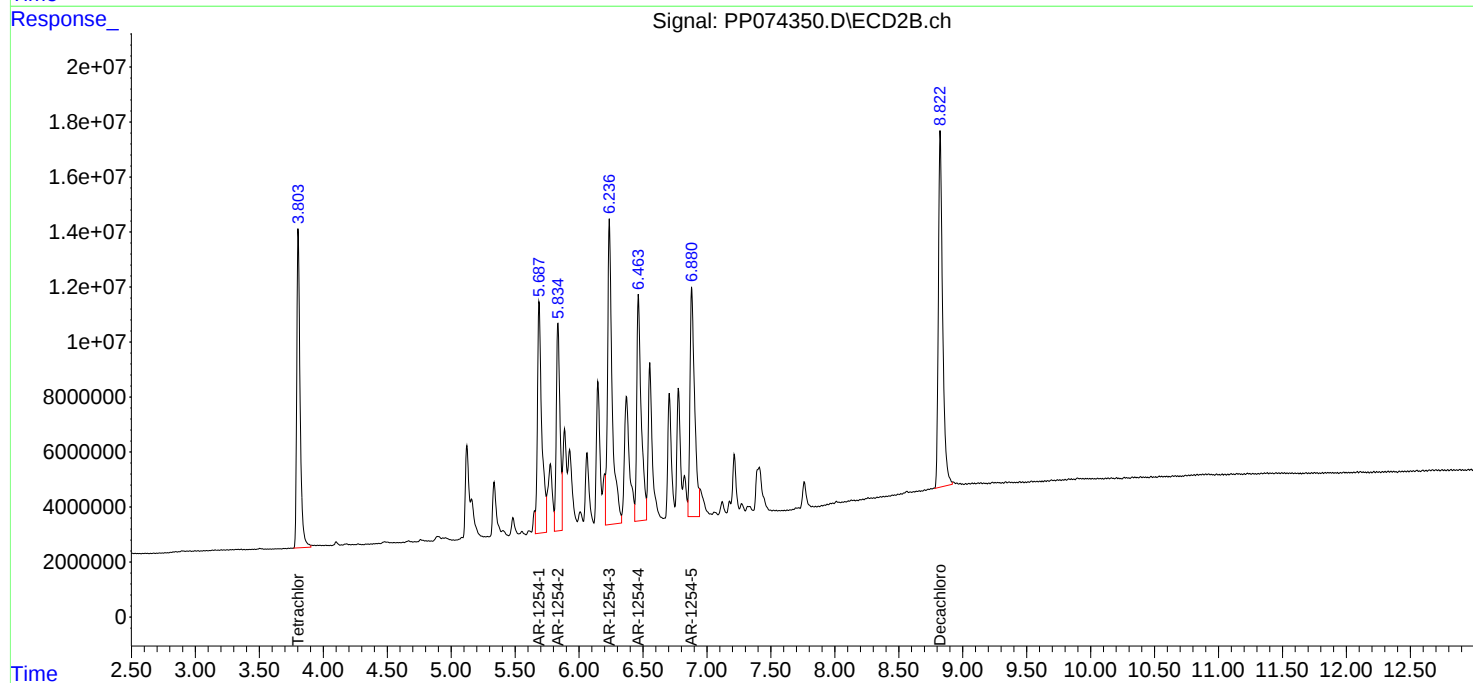
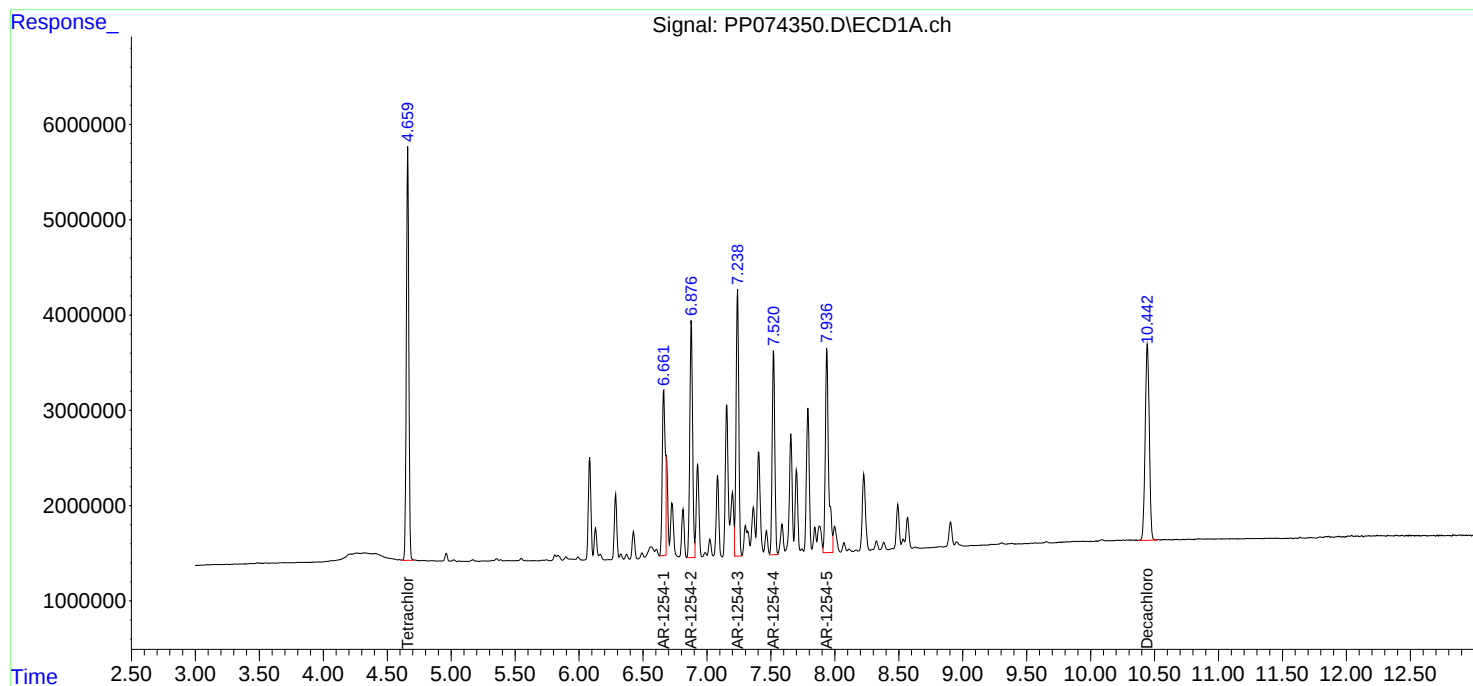
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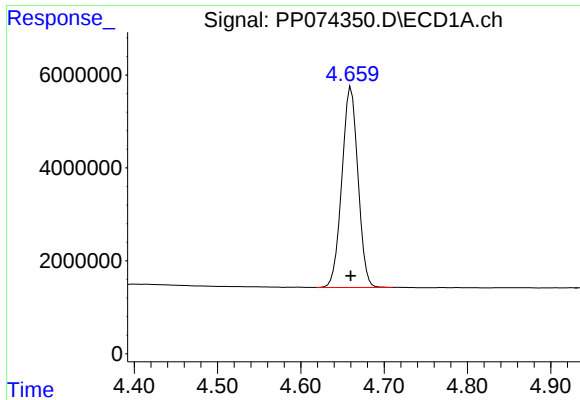
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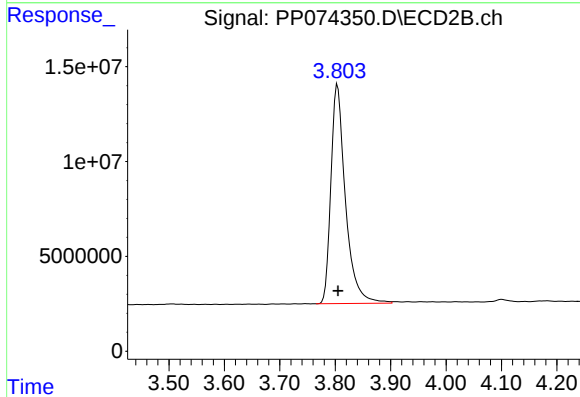
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 58001474
Conc: 51.87 ng/ml

Instrument :
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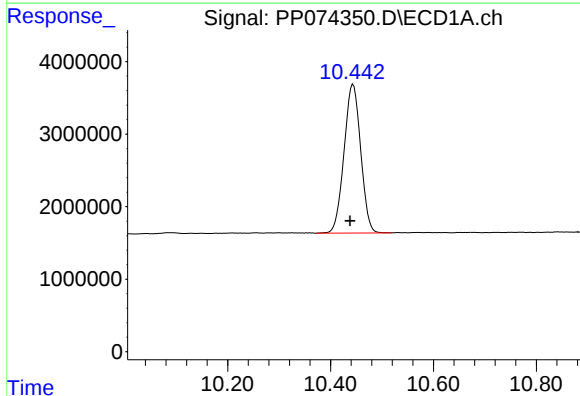
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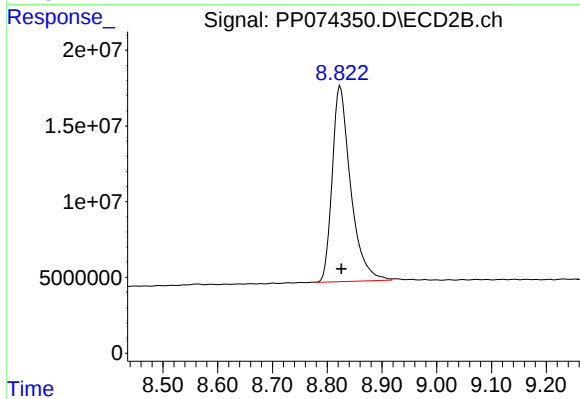
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.001 min
Response: 210675070
Conc: 54.94 ng/ml



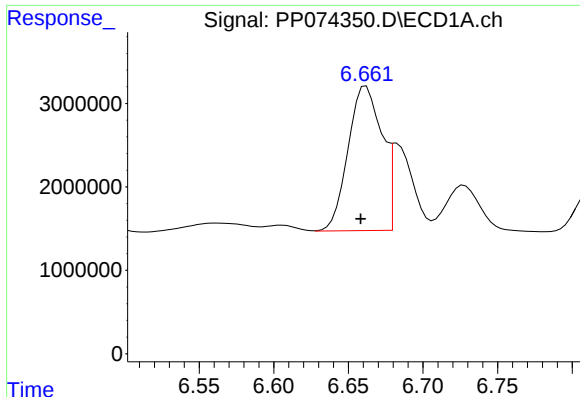
#2 Decachlorobiphenyl

R.T.: 10.444 min
Delta R.T.: 0.006 min
Response: 46035241
Conc: 47.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.002 min
Response: 301243919
Conc: 50.09 ng/ml



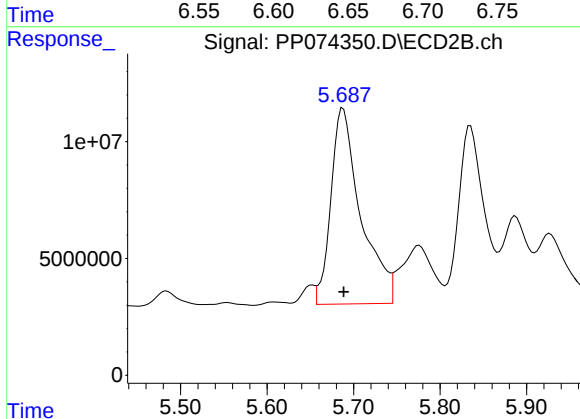
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.002 min
Response: 29179773
Conc: 554.32 ng/ml

Instrument :
ECD_P
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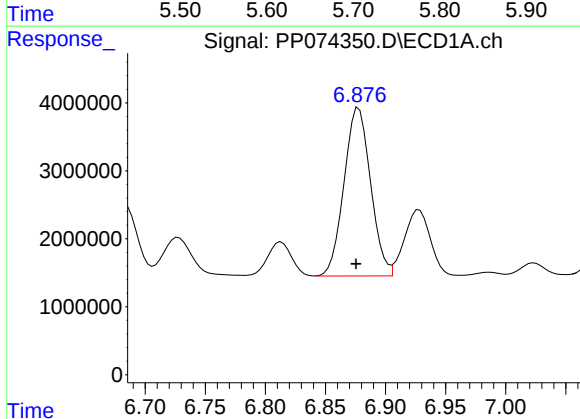
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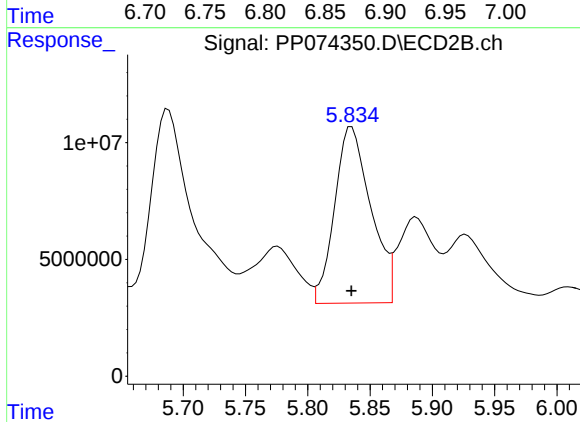
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 200681572
Conc: 548.04 ng/ml



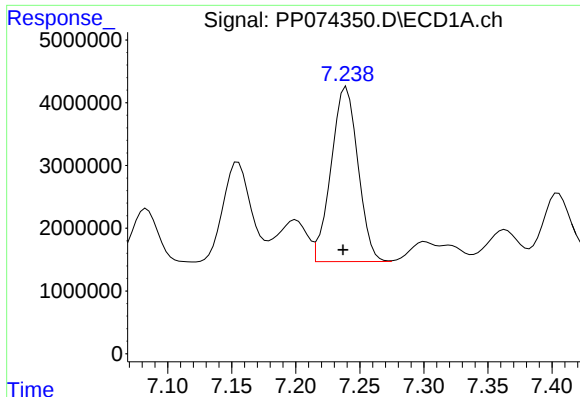
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 38087218
Conc: 479.06 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 152514709
Conc: 548.19 ng/ml



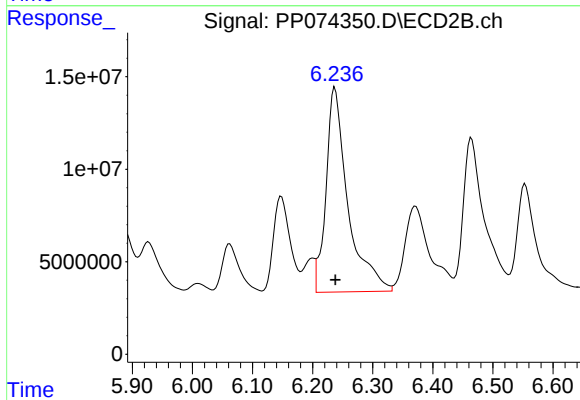
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 40607363
Conc: 465.06 ng/ml

Instrument :
ECD_P
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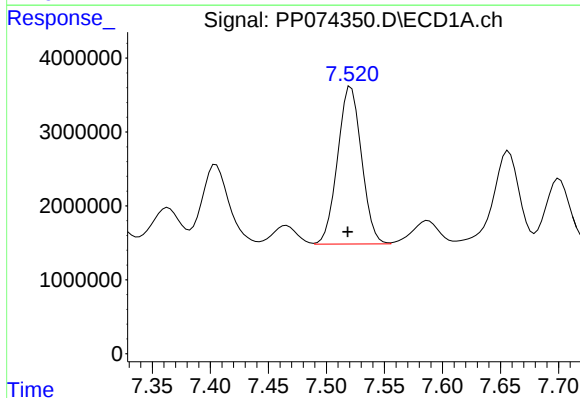
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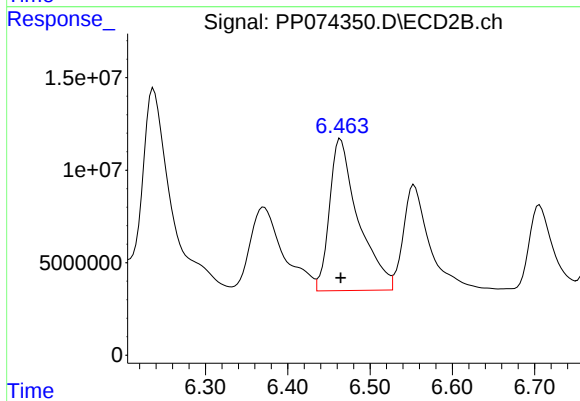
#28 AR-1254-3

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 280088940
Conc: 572.53 ng/ml



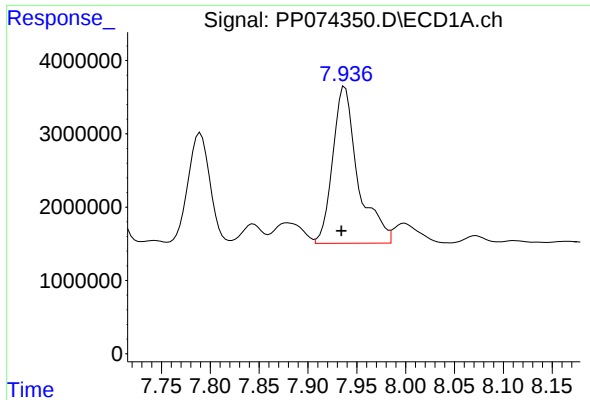
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 30596181
Conc: 479.49 ng/ml



#29 AR-1254-4

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 199264379
Conc: 542.12 ng/ml



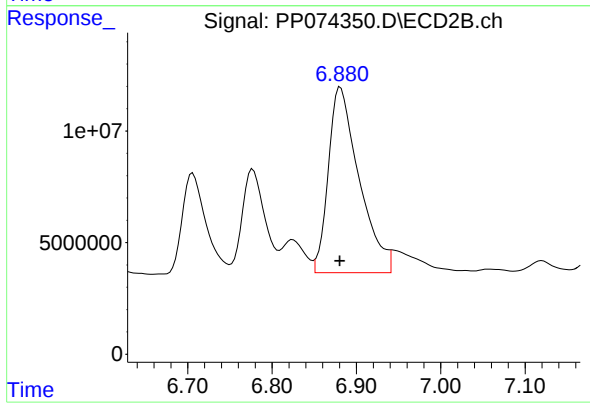
#30 AR-1254-5

R.T.: 7.938 min
Delta R.T.: 0.003 min
Response: 38445787
Conc: 473.79 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 210291974
Conc: 545.98 ng/ml m