

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082225\  
 Data File : PP074590.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2025 17:46  
 Operator : YP\AJ  
 Sample : Q2923-16  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 K262-DUP8

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025  
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 05:33:43 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...          | 4.660  | 3.803 | 22613260 | 71339402 | 18.480   | 14.754    |
| 2) SA Decachlor...          | 10.438 | 8.815 | 15577194 | 127.8E6  | 15.774   | 17.048    |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.660  | 5.684 | 9177636  | 34899295 | 157.503  | 73.209m#  |
| 27) L6 AR-1254-2            | 6.875  | 5.832 | 12599695 | 54685304 | 154.378  | 155.297   |
| 28) L6 AR-1254-3            | 7.238  | 6.235 | 16363116 | 106.1E6  | 183.430  | 171.153   |
| 29) L6 AR-1254-4            | 7.520  | 6.460 | 10649902 | 55759206 | 161.574  | 118.984 # |
| 30) L6 AR-1254-5            | 7.950  | 6.876 | 95429034 | 566.0E6  | 1148.571 | 1153.929  |
| -----                       |        |       |          |          |          |           |

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

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Data File : PP074590.D  
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Acq On : 22 Aug 2025 17:46  
Operator : YP\AJ  
Sample : Q2923-16  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

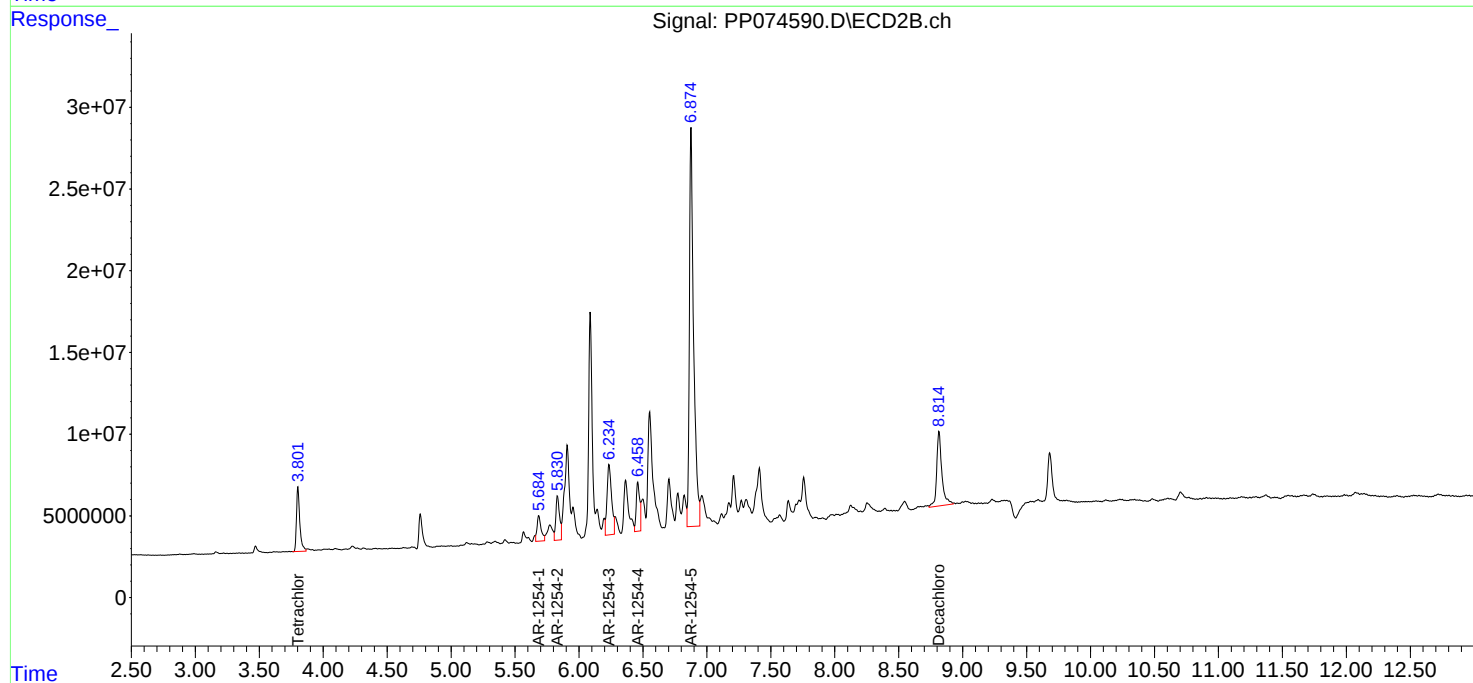
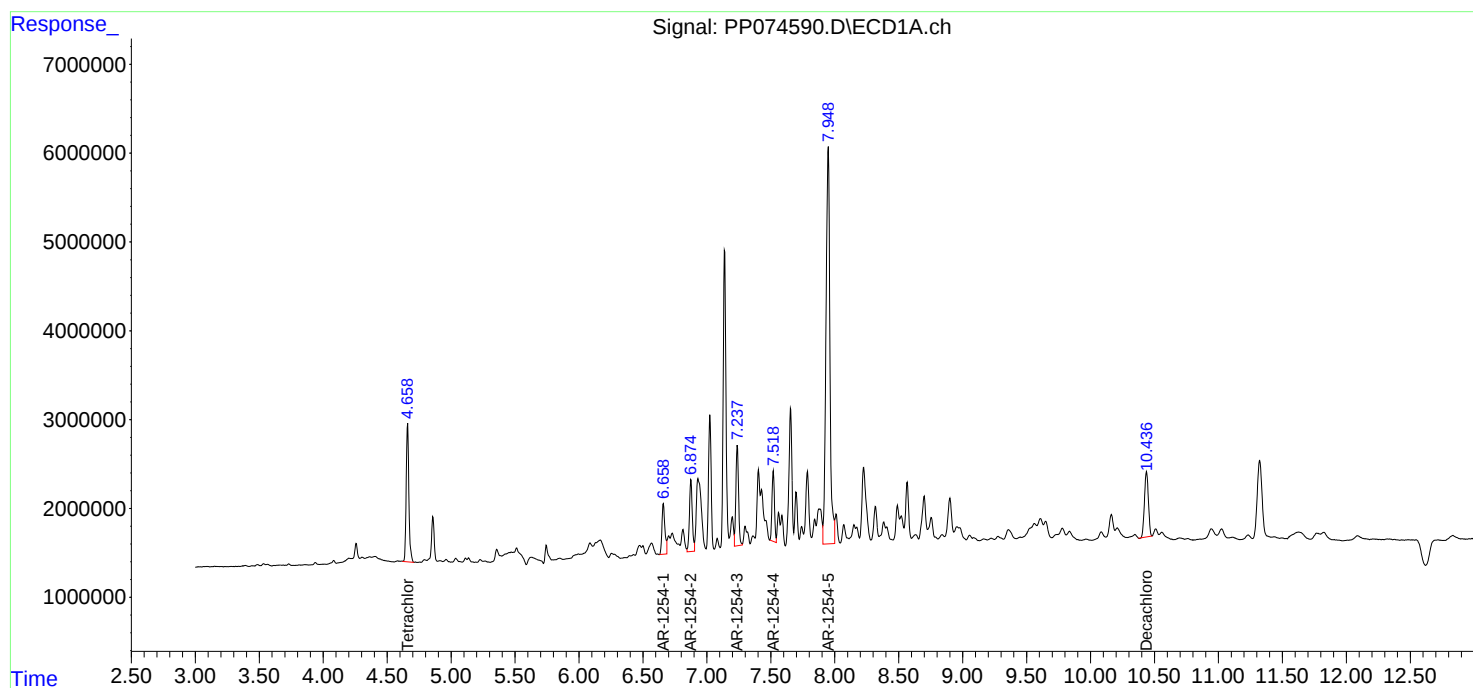
Instrument :  
ECD\_P  
ClientSampleId :  
K262-DUP8

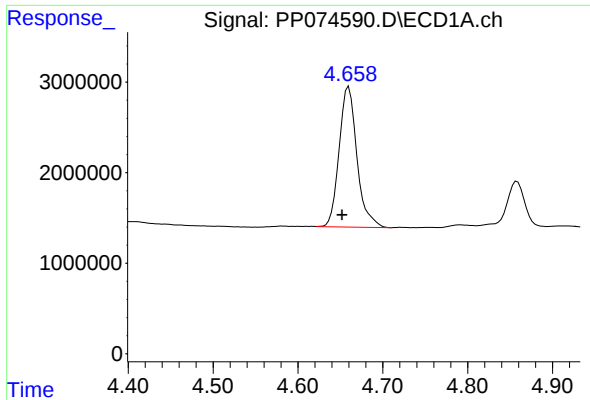
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 25 05:33:43 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 20 06:20:44 2025  
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





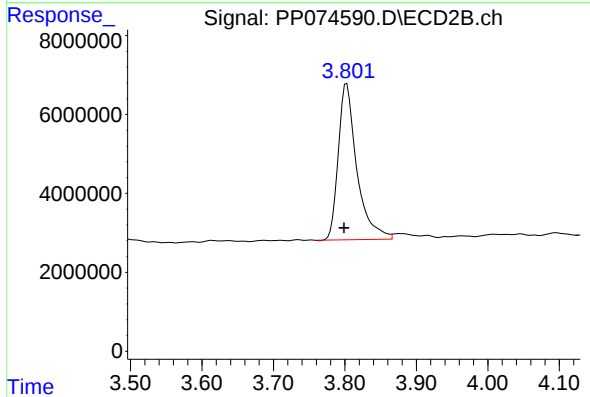
#1 Tetrachloro-m-xylene

R.T.: 4.660 min  
Delta R.T.: 0.008 min  
Response: 22613260  
Conc: 18.48 ng/ml

Instrument :  
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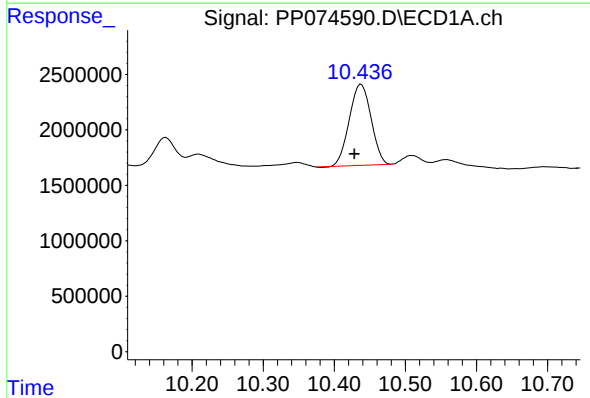
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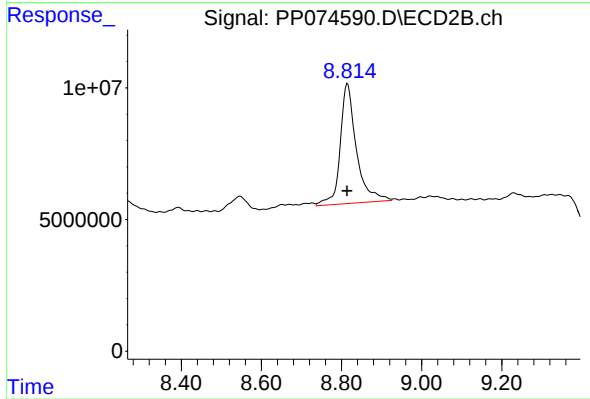
#1 Tetrachloro-m-xylene

R.T.: 3.803 min  
Delta R.T.: 0.004 min  
Response: 71339402  
Conc: 14.75 ng/ml



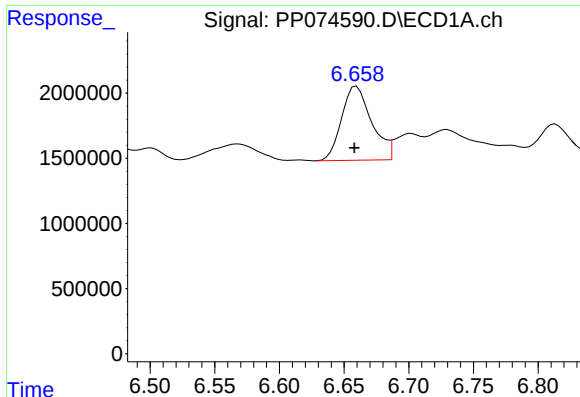
#2 Decachlorobiphenyl

R.T.: 10.438 min  
Delta R.T.: 0.010 min  
Response: 15577194  
Conc: 15.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min  
Delta R.T.: 0.001 min  
Response: 127847928  
Conc: 17.05 ng/ml



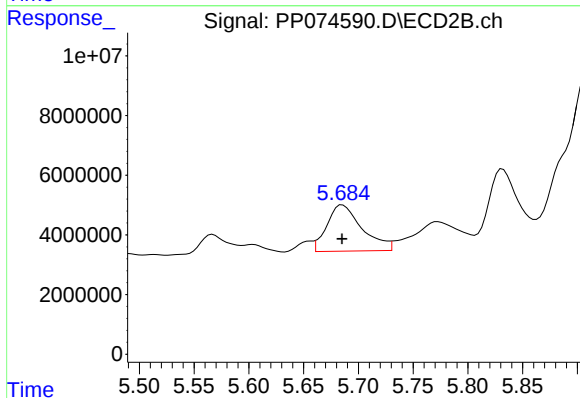
#26 AR-1254-1

R.T.: 6.660 min  
Delta R.T.: 0.002 min  
Response: 9177636  
Conc: 157.50 ng/ml

Instrument :  
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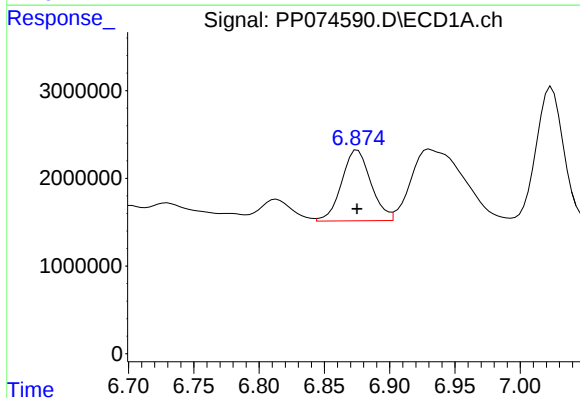
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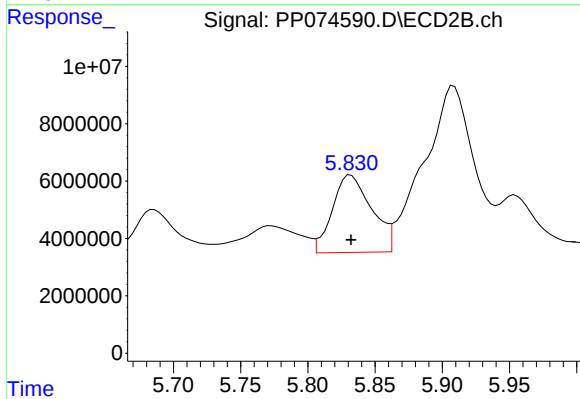
#26 AR-1254-1

R.T.: 5.684 min  
Delta R.T.: -0.001 min  
Response: 34899295  
Conc: 73.21 ng/ml m



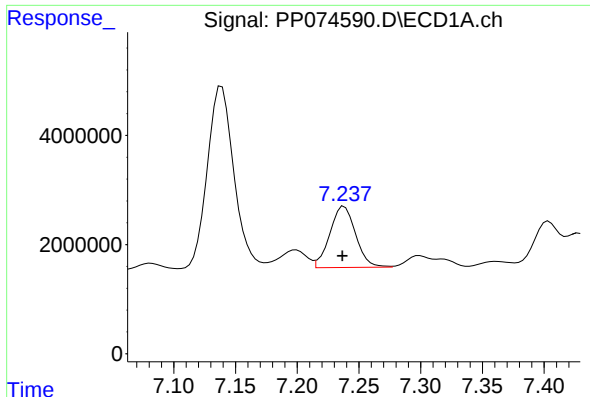
#27 AR-1254-2

R.T.: 6.875 min  
Delta R.T.: 0.000 min  
Response: 12599695  
Conc: 154.38 ng/ml



#27 AR-1254-2

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 54685304  
Conc: 155.30 ng/ml



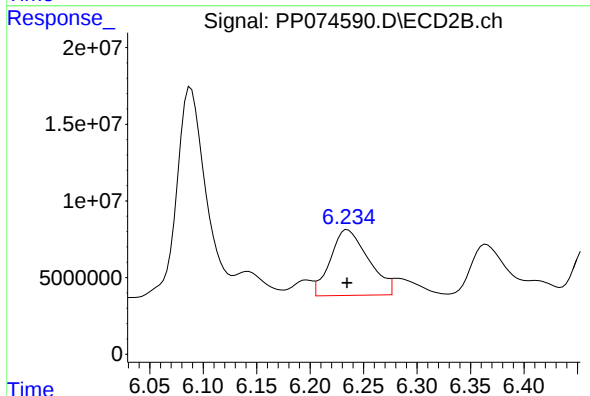
#28 AR-1254-3

R.T.: 7.238 min  
Delta R.T.: 0.001 min  
Response: 16363116  
Conc: 183.43 ng/ml

Instrument :  
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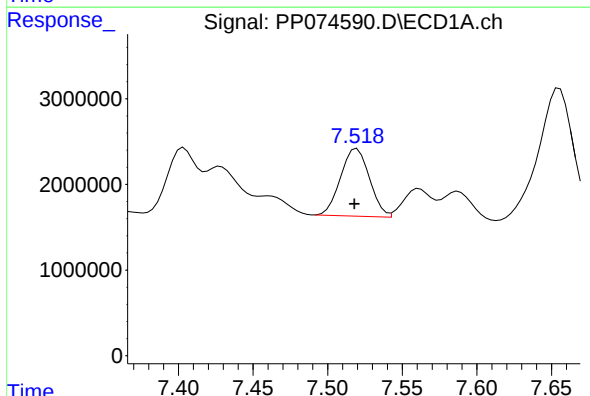
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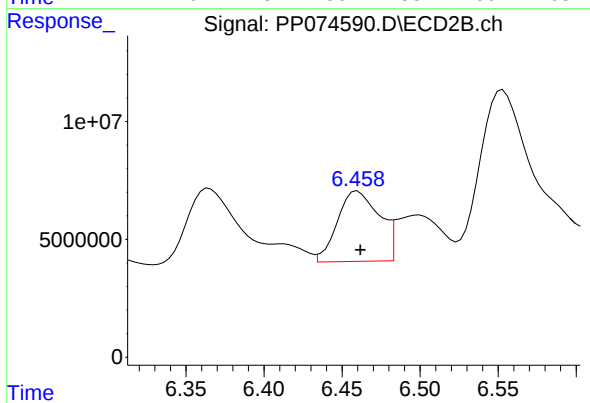
#28 AR-1254-3

R.T.: 6.235 min  
Delta R.T.: 0.000 min  
Response: 106081809  
Conc: 171.15 ng/ml



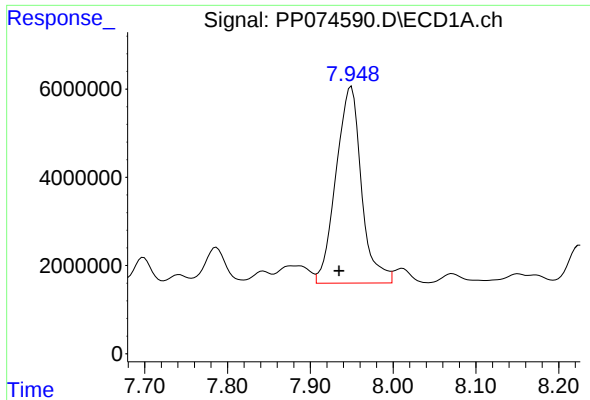
#29 AR-1254-4

R.T.: 7.520 min  
Delta R.T.: 0.002 min  
Response: 10649902  
Conc: 161.57 ng/ml



#29 AR-1254-4

R.T.: 6.460 min  
Delta R.T.: -0.002 min  
Response: 55759206  
Conc: 118.98 ng/ml



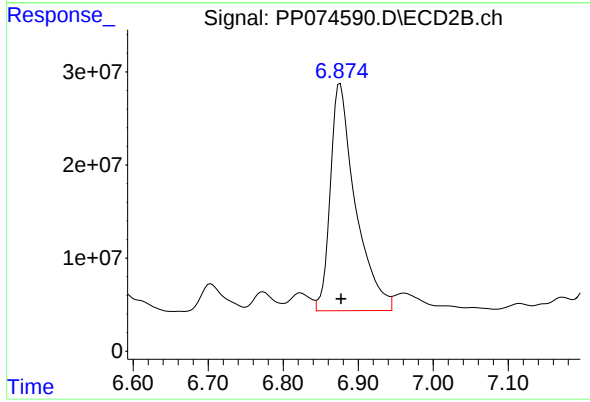
#30 AR-1254-5

R.T.: 7.950 min  
Delta R.T.: 0.015 min  
Response: 95429034  
Conc: 1148.57 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.876 min  
Delta R.T.: -0.001 min  
Response: 566003345  
Conc: 1153.93 ng/ml