

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082825\  
 Data File : PP074719.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2025 17:10  
 Operator : YP\AJ  
 Sample : Q2959-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 NWB-2202

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025  
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 23:32:39 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... | 4.659  | 3.801 | 22983817 | 86175961 | 18.782    | 17.822      |
| 2)                          | SA Decachlor... | 10.438 | 8.813 | 21188347 | 124.6E6  | 21.456    | 16.611      |
|                             |                 |        |       |          |          |           |             |
| Target Compounds            |                 |        |       |          |          |           |             |
| 26)                         | L6 AR-1254-1    | 6.658  | 5.683 | 452.7E6  | 4213.1E6 | 7768.870m | 8837.909    |
| 27)                         | L6 AR-1254-2    | 6.875  | 5.831 | 763.2E6  | 3881.7E6 | 9351.215  | 11023.369   |
| 28)                         | L6 AR-1254-3    | 7.238  | 6.233 | 860.7E6  | 7760.2E6 | 9648.038  | 12520.367 # |
| 29)                         | L6 AR-1254-4    | 7.519  | 6.459 | 399.2E6  | 3676.3E6 | 6055.905  | 7844.874 #  |
| 30)                         | L6 AR-1254-5    | 7.935  | 6.875 | 204.8E6  | 1782.8E6 | 2464.802  | 3634.688 #  |
| -----                       |                 |        |       |          |          |           |             |

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

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Operator : YP\AJ  
Sample : Q2959-03  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

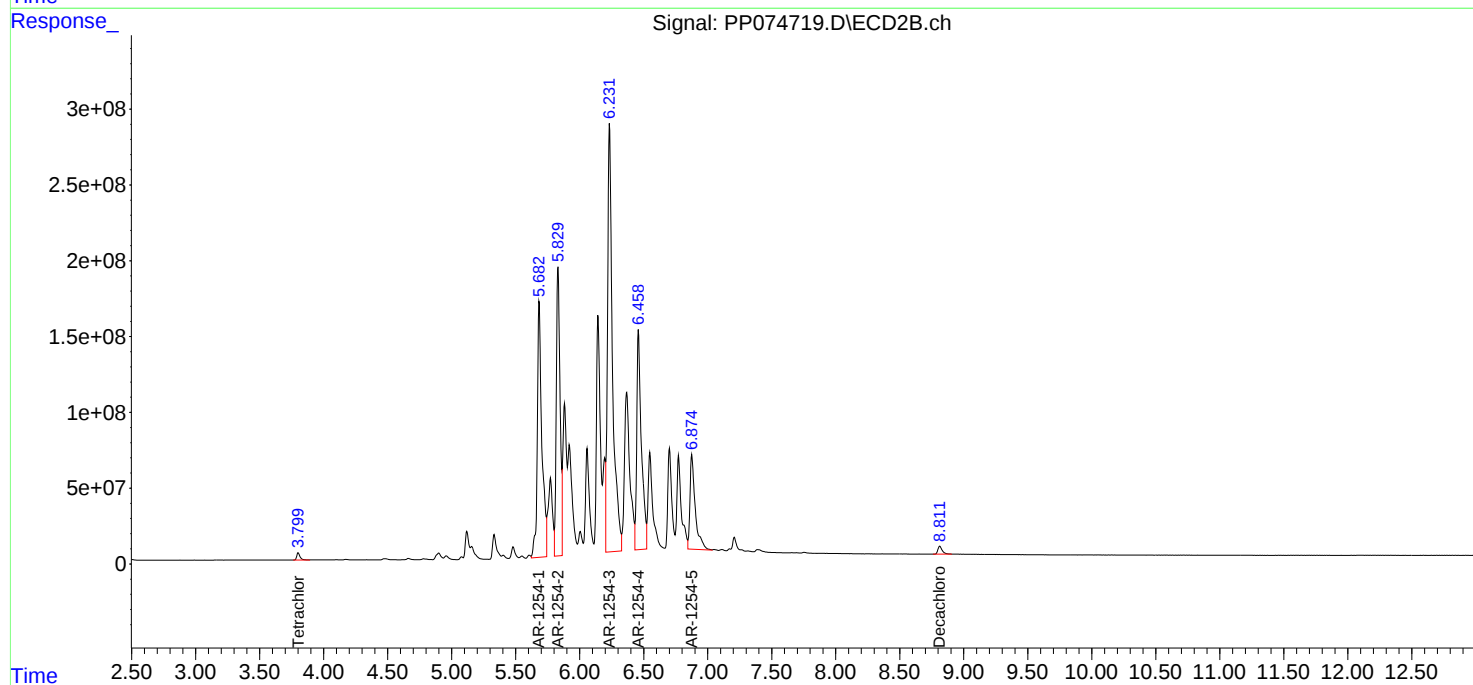
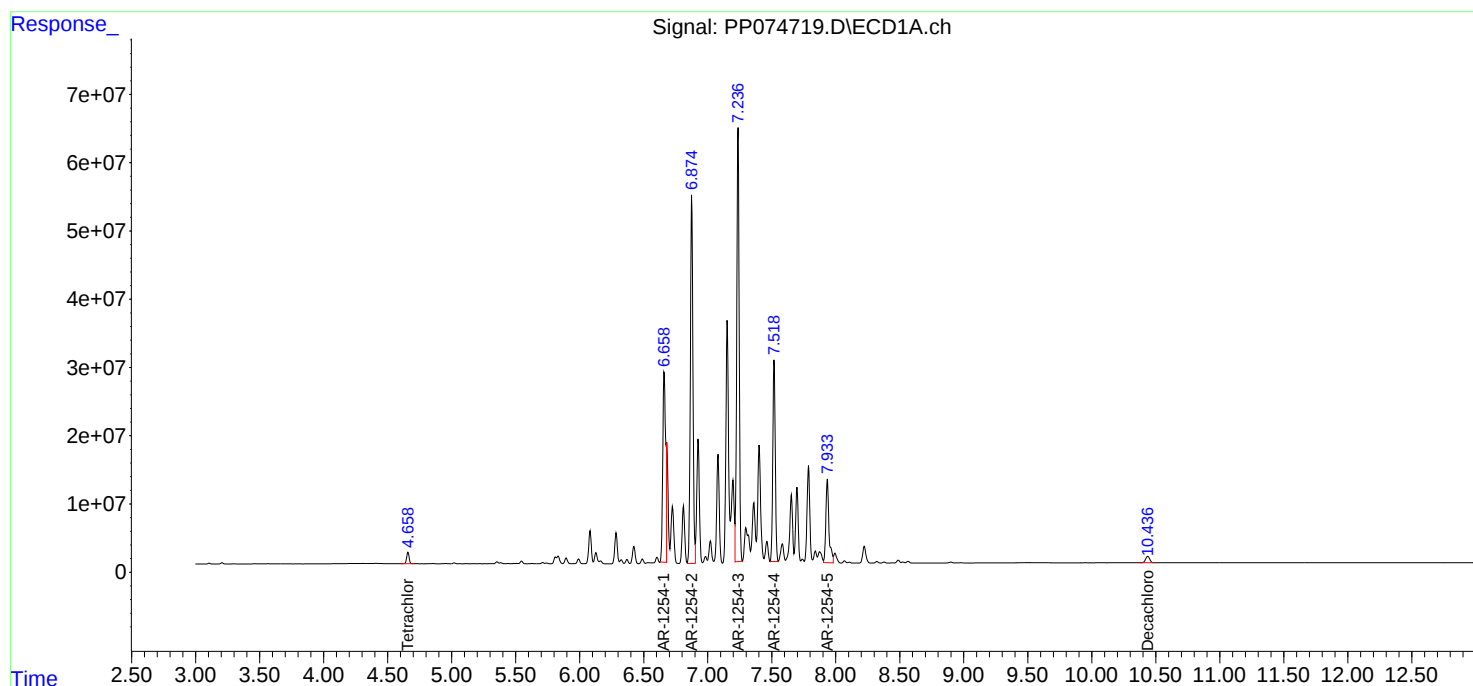
Instrument :  
ECD\_P  
ClientSampleId :  
NWB-2202

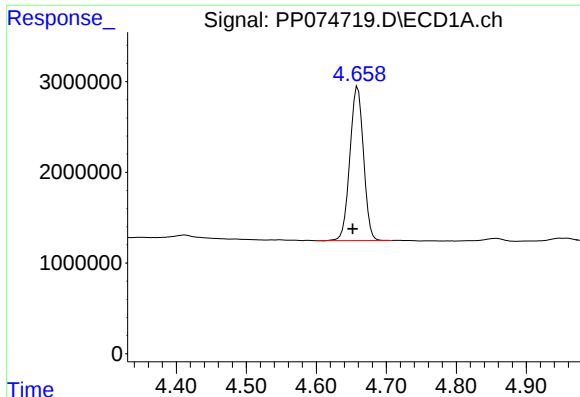
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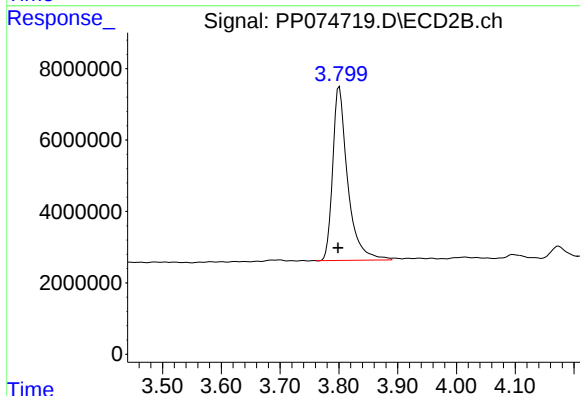
#1 Tetrachloro-m-xylene

R.T.: 4.659 min  
Delta R.T.: 0.007 min  
Response: 22983817  
Conc: 18.78 ng/ml

Instrument :  
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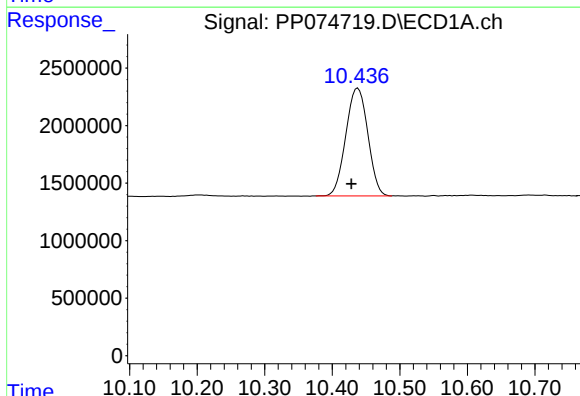
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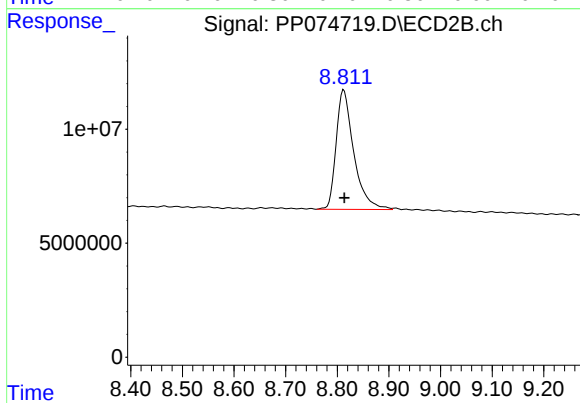
#1 Tetrachloro-m-xylene

R.T.: 3.801 min  
Delta R.T.: 0.002 min  
Response: 86175961  
Conc: 17.82 ng/ml



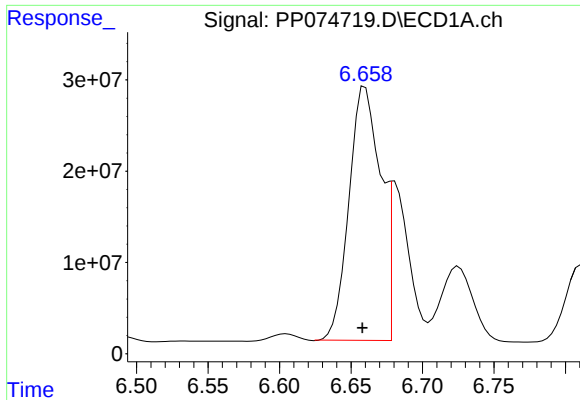
#2 Decachlorobiphenyl

R.T.: 10.438 min  
Delta R.T.: 0.010 min  
Response: 21188347  
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min  
Delta R.T.: -0.001 min  
Response: 124568739  
Conc: 16.61 ng/ml



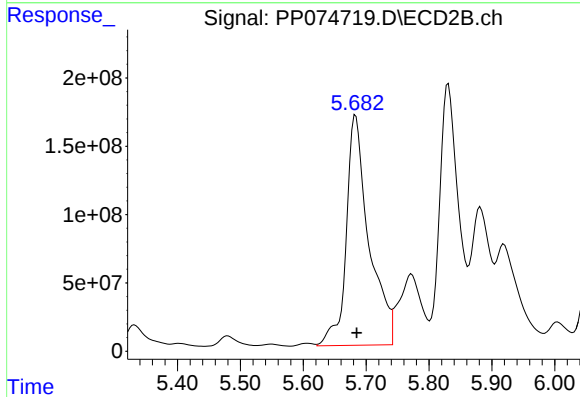
#26 AR-1254-1

R.T.: 6.658 min  
Delta R.T.: 0.000 min  
Response: 452687737  
Conc: 7768.87 ng/ml

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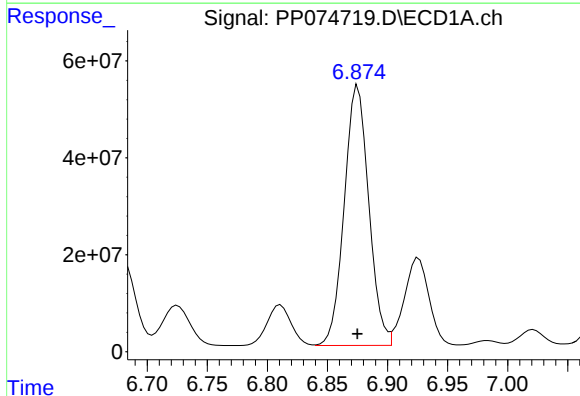
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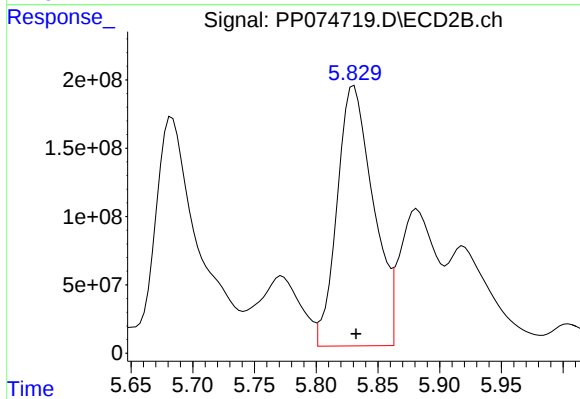
#26 AR-1254-1

R.T.: 5.683 min  
Delta R.T.: -0.002 min  
Response: 4213123460  
Conc: 8837.91 ng/ml



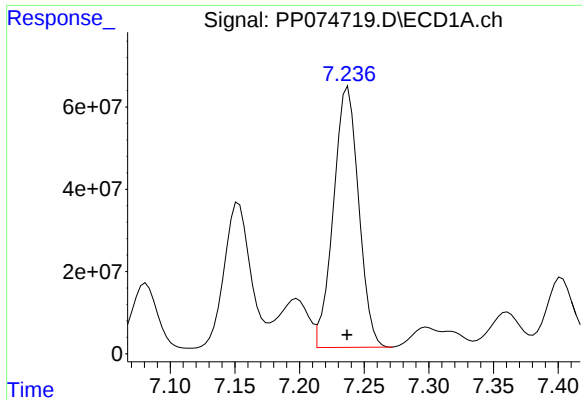
#27 AR-1254-2

R.T.: 6.875 min  
Delta R.T.: 0.000 min  
Response: 763208794  
Conc: 9351.22 ng/ml



#27 AR-1254-2

R.T.: 5.831 min  
Delta R.T.: -0.002 min  
Response: 3881688670  
Conc: 11023.37 ng/ml



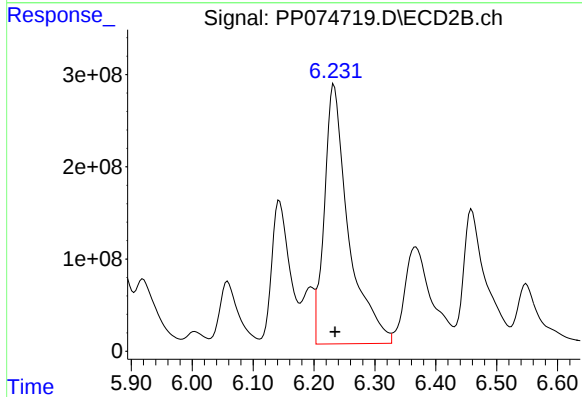
#28 AR-1254-3

R.T.: 7.238 min  
Delta R.T.: 0.000 min  
Response: 860667164  
Conc: 9648.04 ng/ml

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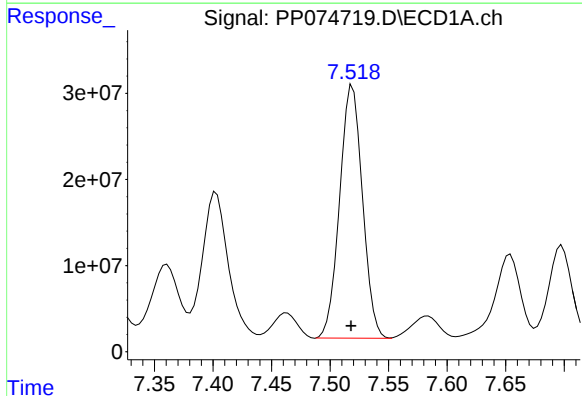
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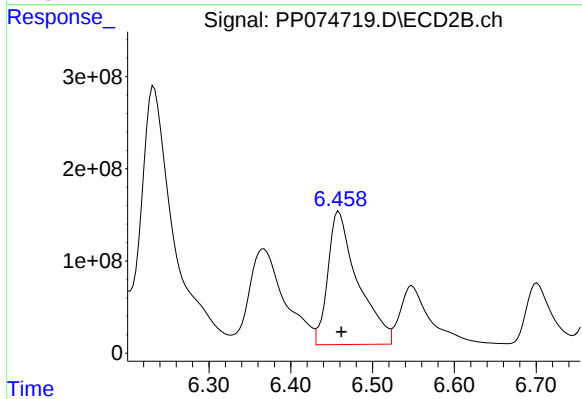
#28 AR-1254-3

R.T.: 6.233 min  
Delta R.T.: -0.002 min  
Response: 7760190790  
Conc: 12520.37 ng/ml



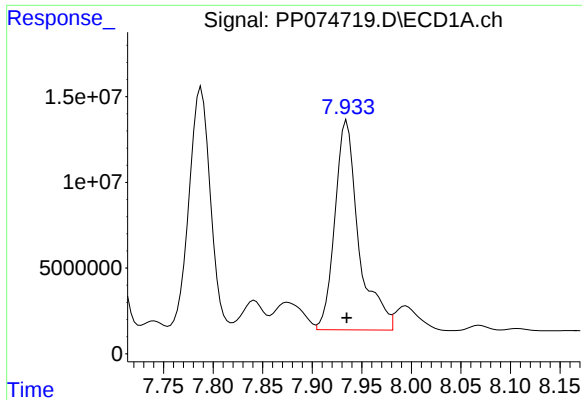
#29 AR-1254-4

R.T.: 7.519 min  
Delta R.T.: 0.001 min  
Response: 399166485  
Conc: 6055.90 ng/ml



#29 AR-1254-4

R.T.: 6.459 min  
Delta R.T.: -0.003 min  
Response: 3676315393  
Conc: 7844.87 ng/ml



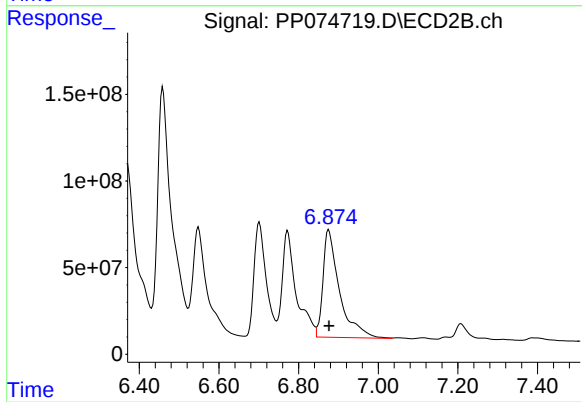
#30 AR-1254-5

R.T.: 7.935 min  
Delta R.T.: 0.000 min  
Response: 204788048  
Conc: 2464.80 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.875 min  
Delta R.T.: -0.002 min  
Response: 1782818691  
Conc: 3634.69 ng/ml