

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071025\  
 Data File : PP073682.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2025 05:33  
 Operator : YP\AJ  
 Sample : Q2544-06 10X  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 BC 274857-1-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025  
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 08:50:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 08:35:32 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...          | 4.486  | 3.777 | 2487358 | 3422122 | 1.816m | 1.858  |
| 2) SA Decachlor...          | 10.175 | 8.779 | 1938578 | 2342404 | 1.777m | 1.770  |
| Target Compounds            |        |       |         |         |        |        |
| 26) L6 AR-1254-1            | 6.486  | 5.655 | 1901735 | 4972934 | 35.487 | 42.859 |
| 27) L6 AR-1254-2            | 6.701  | 5.803 | 3389893 | 4604273 | 40.700 | 45.757 |
| 28) L6 AR-1254-3            | 7.064  | 6.205 | 3476659 | 6185771 | 39.359 | 40.051 |
| 29) L6 AR-1254-4            | 7.347  | 6.433 | 3101356 | 4135788 | 39.424 | 43.738 |
| 30) L6 AR-1254-5            | 7.762  | 6.849 | 2822572 | 6197821 | 38.309 | 46.445 |
| -----                       |        |       |         |         |        |        |

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

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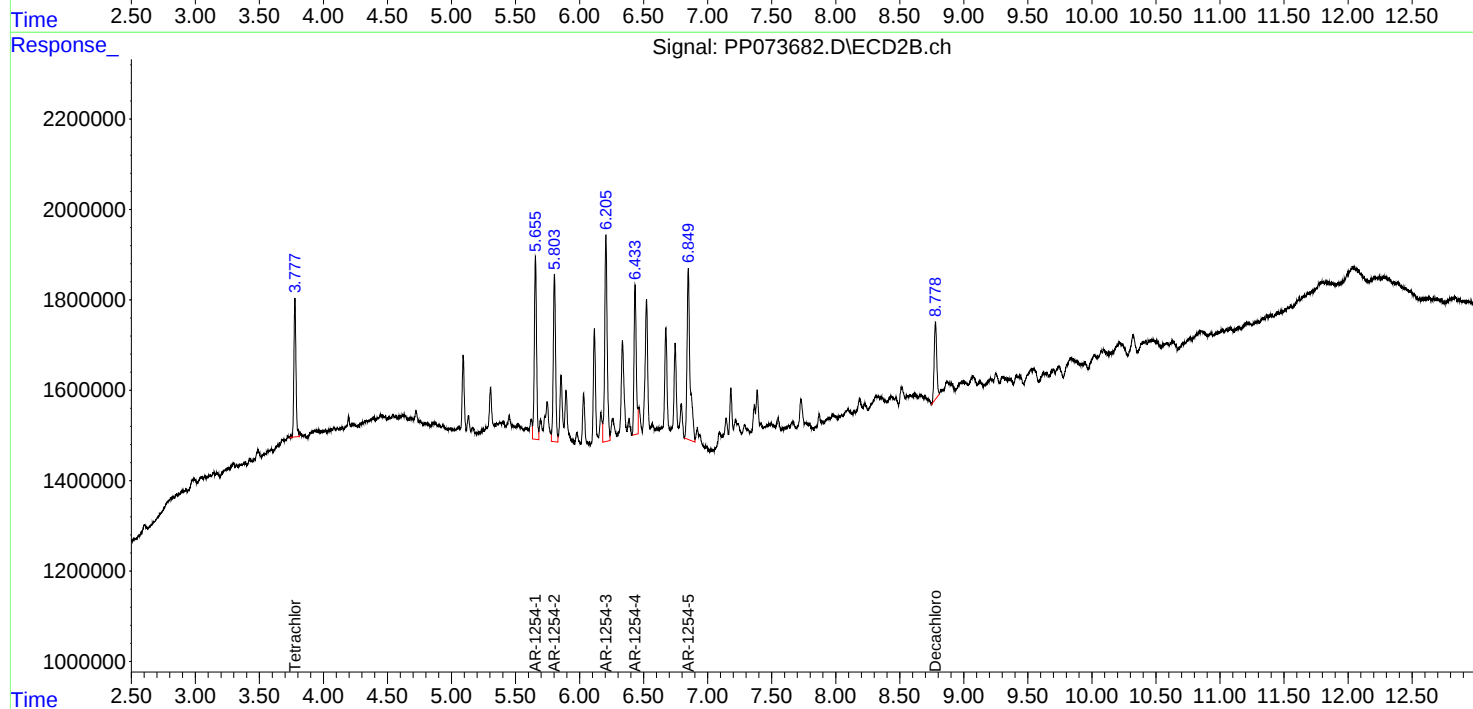
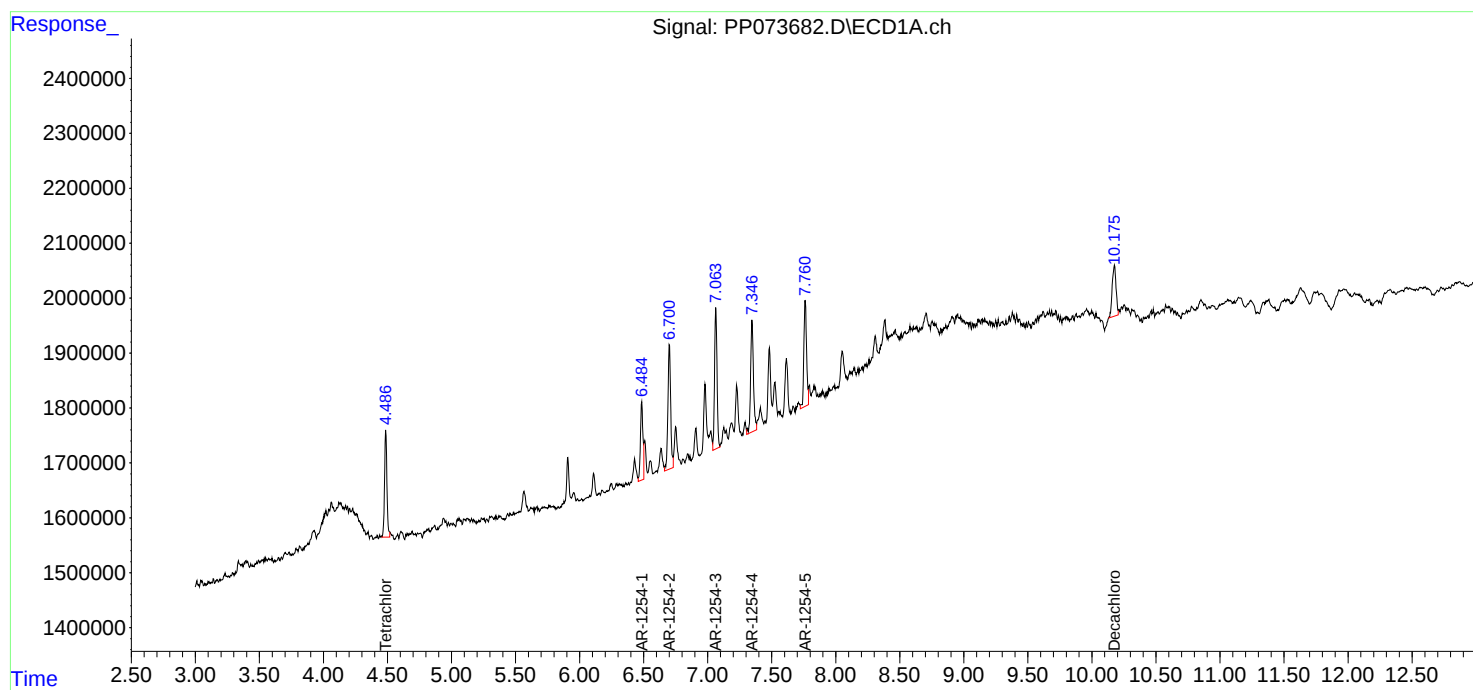
Instrument :  
ECD\_P  
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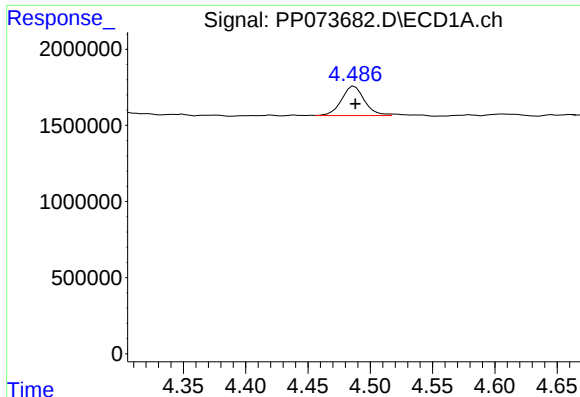
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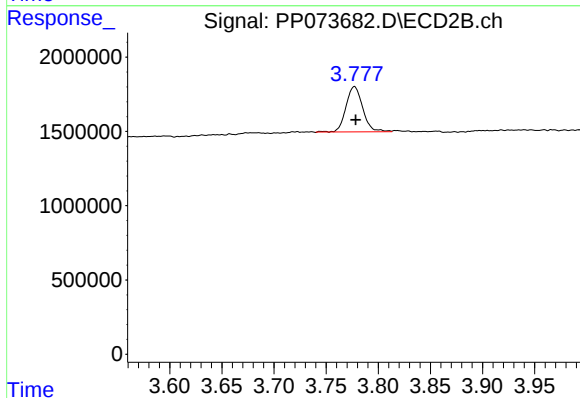
#1 Tetrachloro-m-xylene

R.T.: 4.486 min  
Delta R.T.: -0.002 min  
Response: 2487358  
Conc: 1.82 ng/ml

Instrument :  
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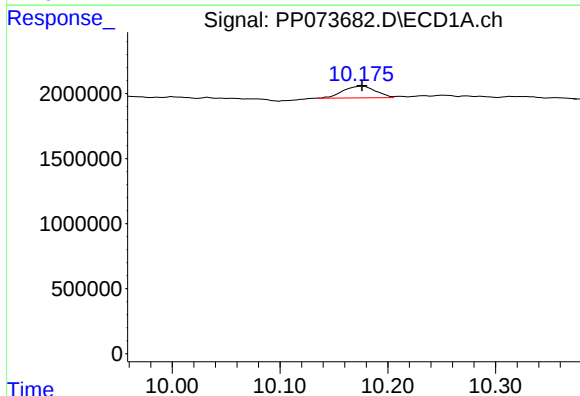
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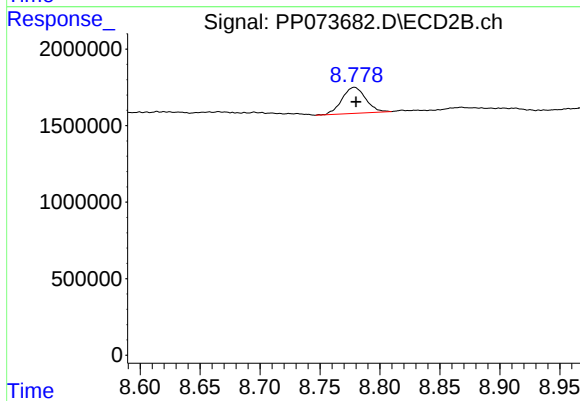
#1 Tetrachloro-m-xylene

R.T.: 3.777 min  
Delta R.T.: -0.001 min  
Response: 3422122  
Conc: 1.86 ng/ml



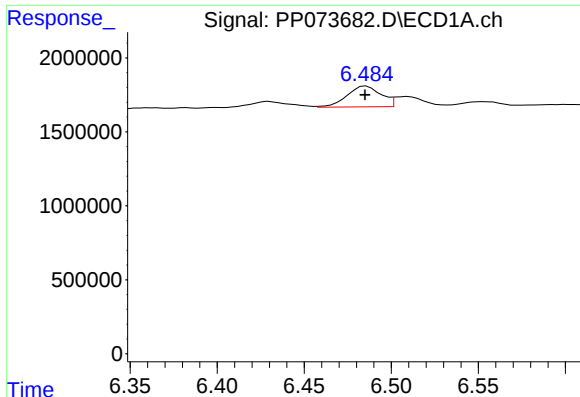
#2 Decachlorobiphenyl

R.T.: 10.175 min  
Delta R.T.: 0.000 min  
Response: 1938578  
Conc: 1.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.779 min  
Delta R.T.: -0.001 min  
Response: 2342404  
Conc: 1.77 ng/ml



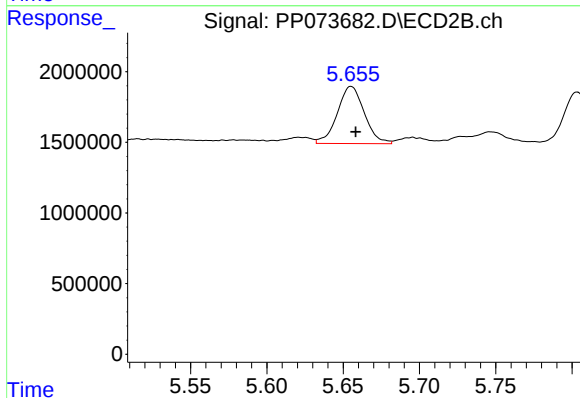
#26 AR-1254-1

R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 1901735  
Conc: 35.49 ng/ml

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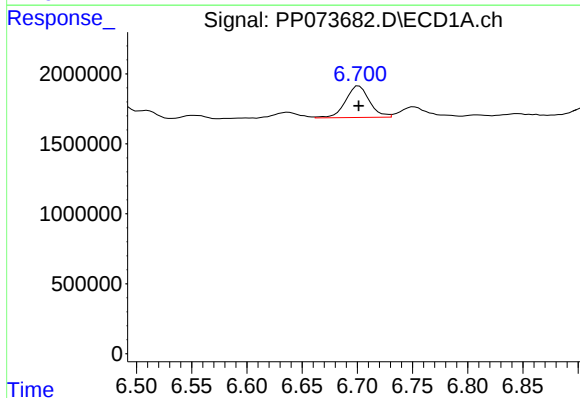
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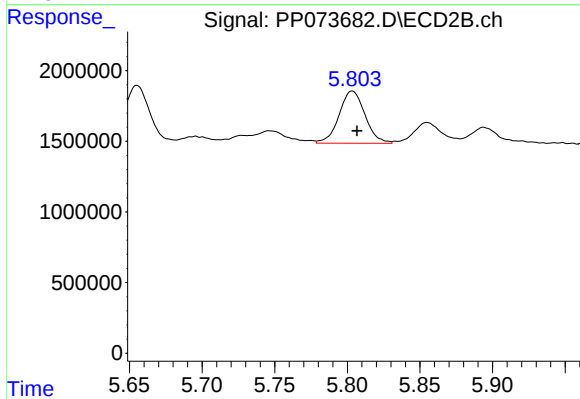
#26 AR-1254-1

R.T.: 5.655 min  
Delta R.T.: -0.003 min  
Response: 4972934  
Conc: 42.86 ng/ml



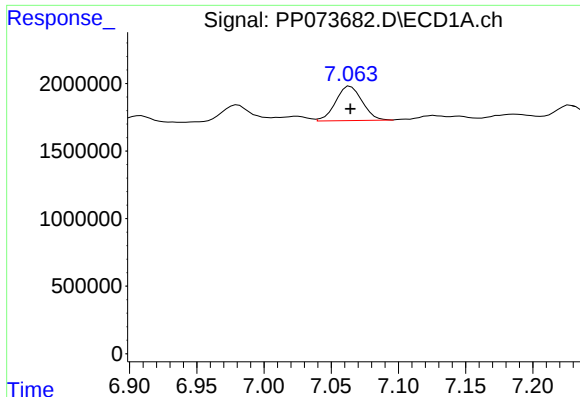
#27 AR-1254-2

R.T.: 6.701 min  
Delta R.T.: 0.000 min  
Response: 3389893  
Conc: 40.70 ng/ml



#27 AR-1254-2

R.T.: 5.803 min  
Delta R.T.: -0.003 min  
Response: 4604273  
Conc: 45.76 ng/ml



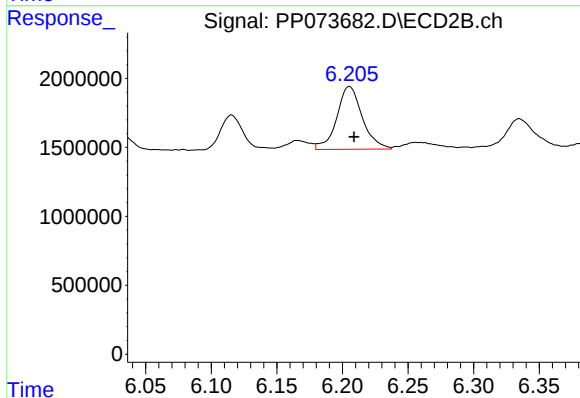
#28 AR-1254-3

R.T.: 7.064 min  
Delta R.T.: 0.000 min  
Response: 3476659  
Conc: 39.36 ng/ml

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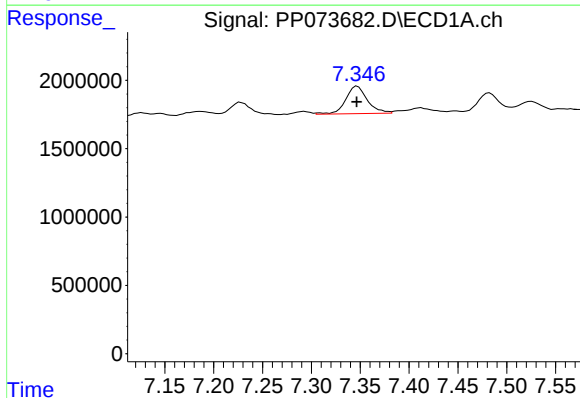
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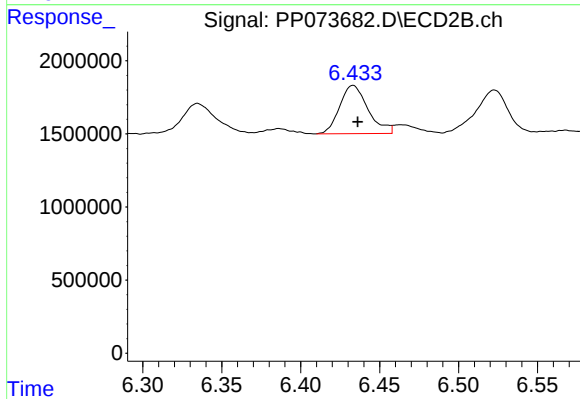
#28 AR-1254-3

R.T.: 6.205 min  
Delta R.T.: -0.004 min  
Response: 6185771  
Conc: 40.05 ng/ml



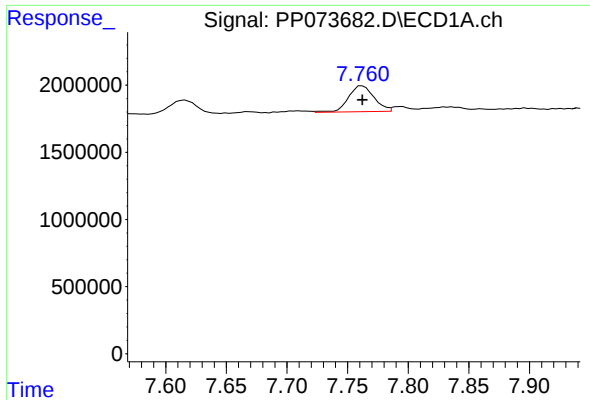
#29 AR-1254-4

R.T.: 7.347 min  
Delta R.T.: 0.000 min  
Response: 3101356  
Conc: 39.42 ng/ml



#29 AR-1254-4

R.T.: 6.433 min  
Delta R.T.: -0.003 min  
Response: 4135788  
Conc: 43.74 ng/ml



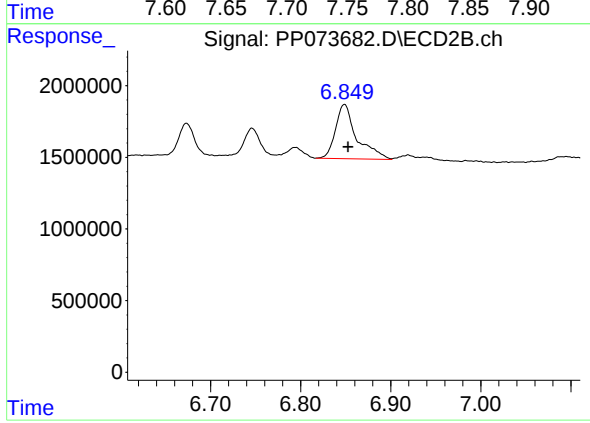
#30 AR-1254-5

R.T.: 7.762 min  
Delta R.T.: 0.000 min  
Response: 2822572  
Conc: 38.31 ng/ml

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#30 AR-1254-5

R.T.: 6.849 min  
Delta R.T.: -0.004 min  
Response: 6197821  
Conc: 46.44 ng/ml