

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080625\  
 Data File : PP074243.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2025 09:33  
 Operator : YP\AJ  
 Sample : Q2754-02RE 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OILY-WATER

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/07/2025  
 Supervised By :mohammad ahmed 08/08/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 11:17:52 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...          | 4.652  | 3.800 | 2498493 | 3586053  | 2.234m  | 0.935m#  |
| 2) SA Decachlor...          | 10.421 | 8.813 | 110103  | 2026357  | 0.113m  | 0.337m#  |
| Target Compounds            |        |       |         |          |         |          |
| 31) L7 AR-1260-1            | 7.394  | 6.551 | 2616753 | 15658906 | 46.433  | 38.764   |
| 32) L7 AR-1260-2            | 7.647  | 6.707 | 3651609 | 8131042  | 53.580  | 26.003 # |
| 33) L7 AR-1260-3            | 8.003  | 6.917 | 2538701 | 11082749 | 47.634m | 28.120 # |
| 34) L7 AR-1260-4            | 8.231  | 7.173 | 2145939 | 10094165 | 34.272m | 34.690m  |
| 35) L7 AR-1260-5            | 8.556  | 7.413 | 4099818 | 21110818 | 36.184m | 27.872   |
| -----                       |        |       |         |          |         |          |

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

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Operator : YP\AJ  
Sample : Q2754-02RE 10X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

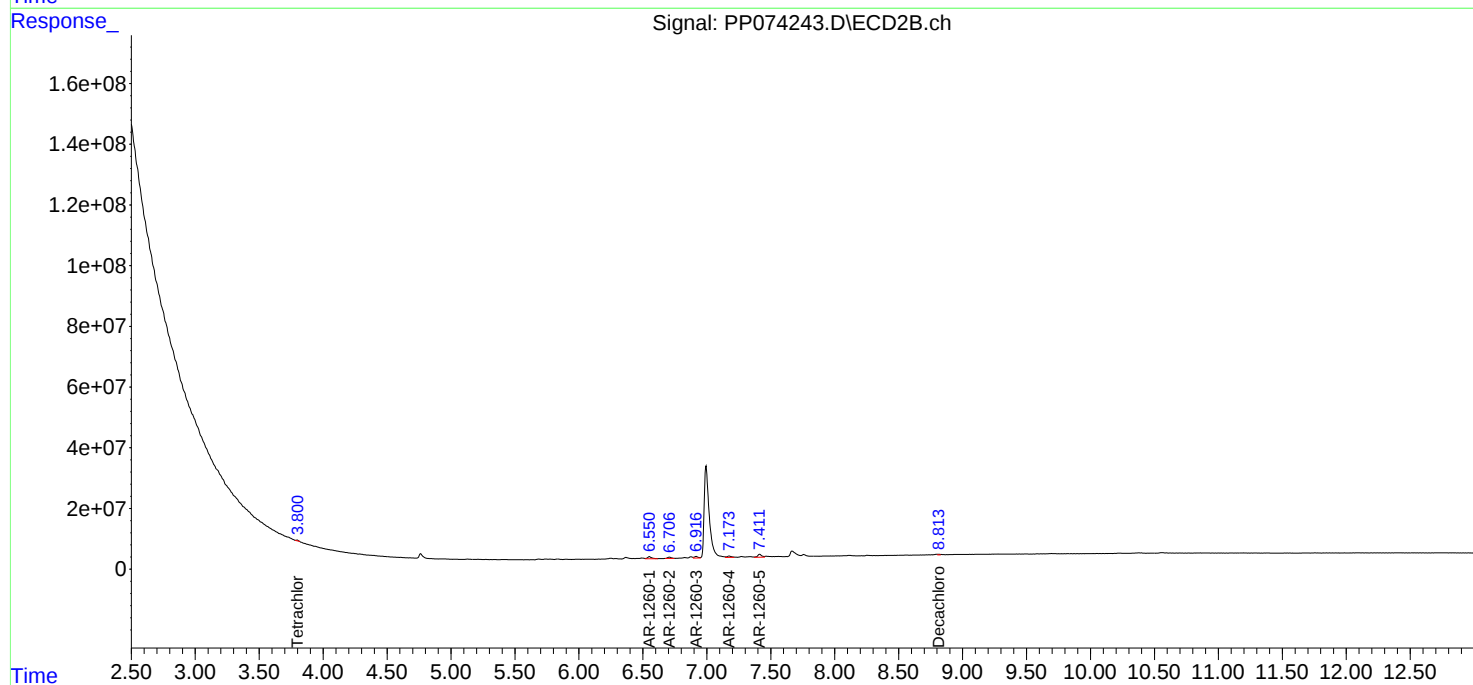
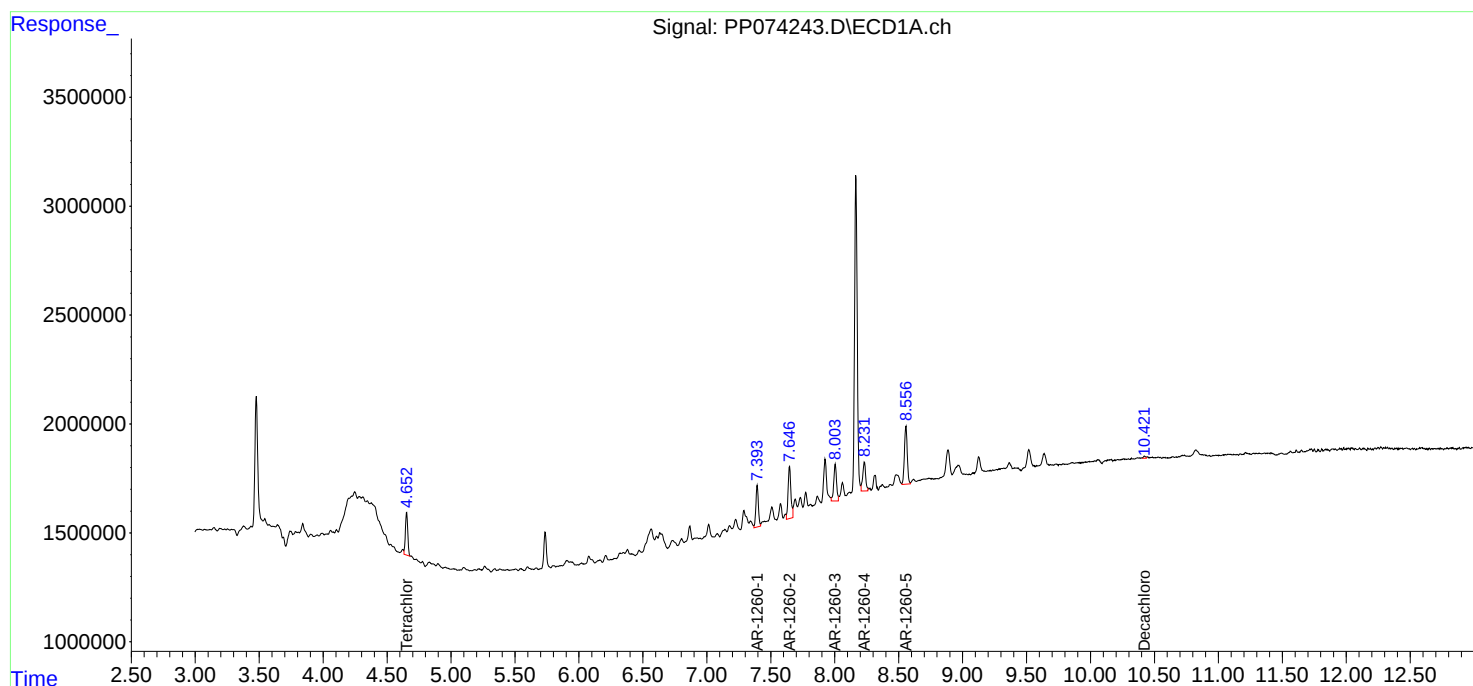
Instrument :  
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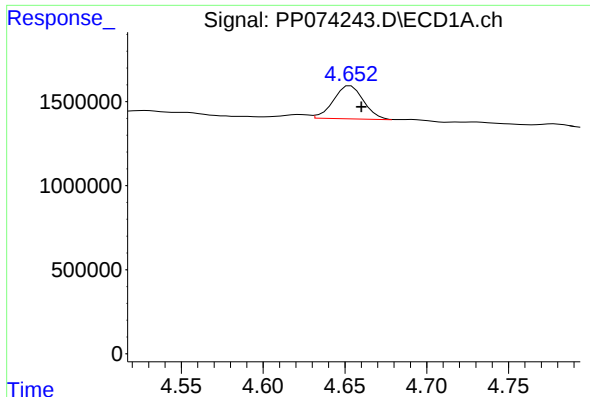
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Integration File signal 1: autoint1.e  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





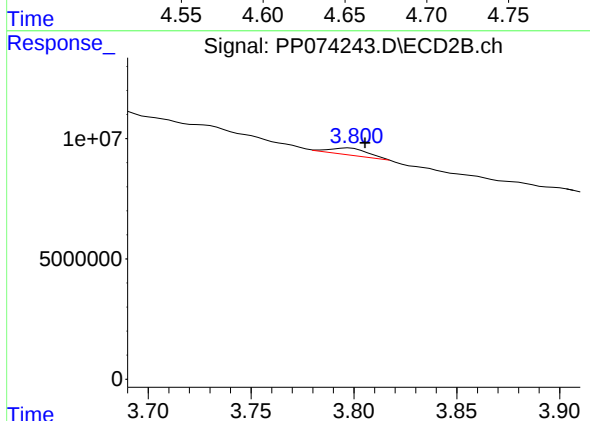
#1 Tetrachloro-m-xylene

R.T.: 4.652 min  
Delta R.T.: -0.008 min  
Response: 2498493  
Conc: 2.23 ng/ml

Instrument :  
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ClientSampleId :  
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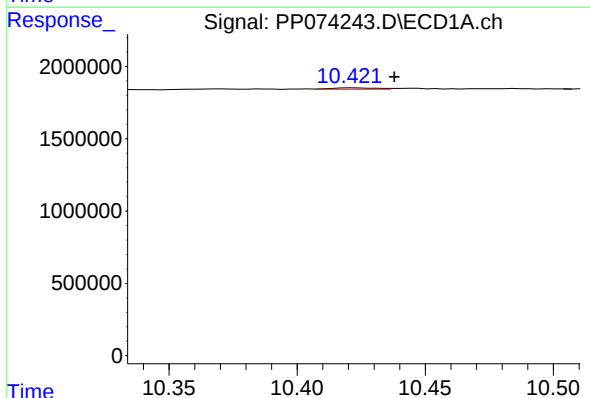
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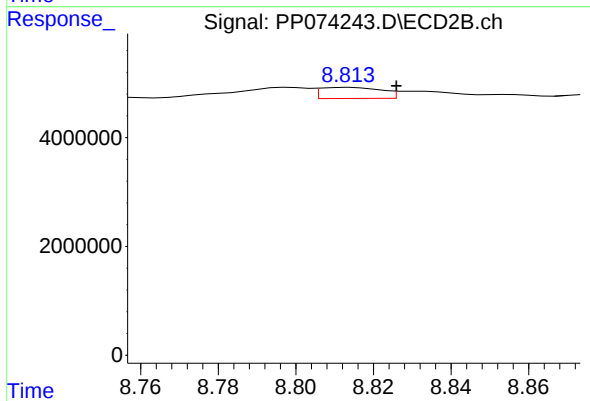
#1 Tetrachloro-m-xylene

R.T.: 3.800 min  
Delta R.T.: -0.006 min  
Response: 3586053  
Conc: 0.94 ng/ml m



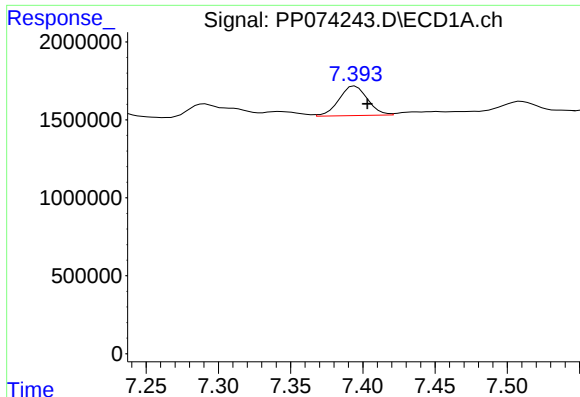
#2 Decachlorobiphenyl

R.T.: 10.421 min  
Delta R.T.: -0.017 min  
Response: 110103  
Conc: 0.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.813 min  
Delta R.T.: -0.013 min  
Response: 2026357  
Conc: 0.34 ng/ml m



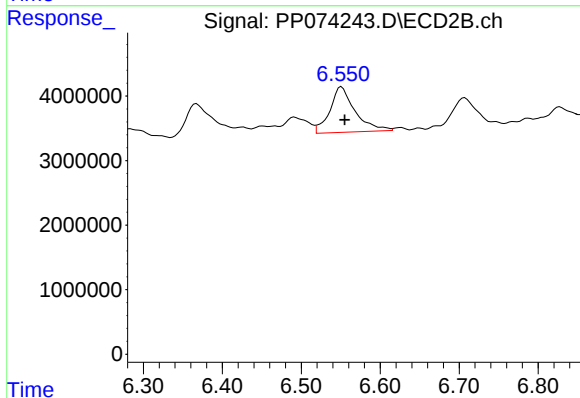
#31 AR-1260-1

R.T.: 7.394 min  
Delta R.T.: -0.009 min  
Response: 2616753  
Conc: 46.43 ng/ml

Instrument :  
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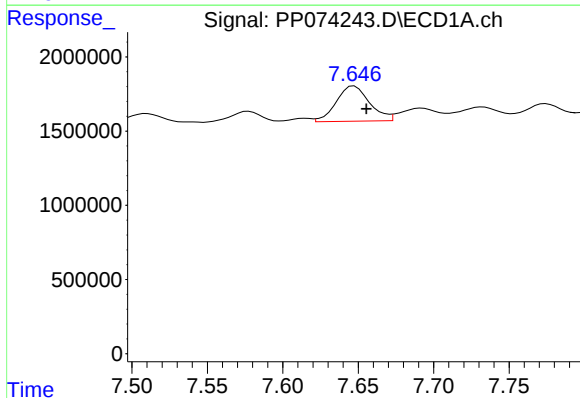
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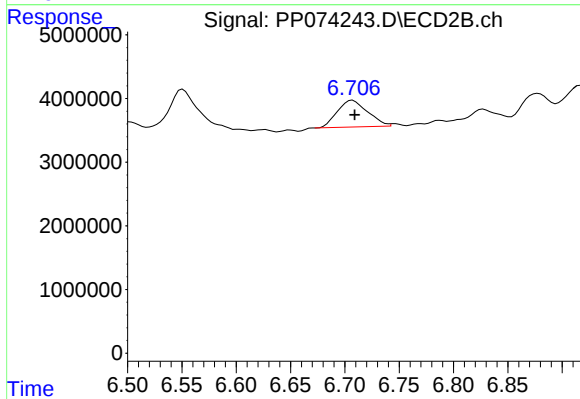
#31 AR-1260-1

R.T.: 6.551 min  
Delta R.T.: -0.004 min  
Response: 15658906  
Conc: 38.76 ng/ml



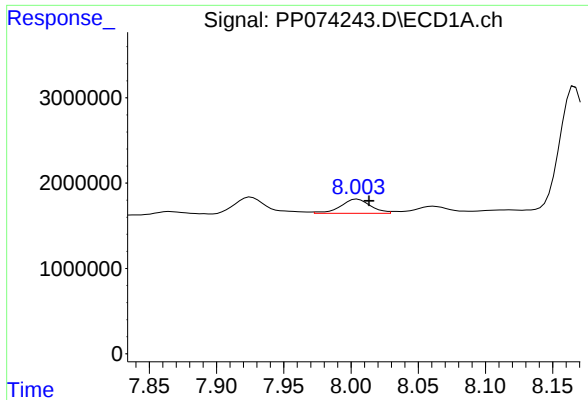
#32 AR-1260-2

R.T.: 7.647 min  
Delta R.T.: -0.008 min  
Response: 3651609  
Conc: 53.58 ng/ml



#32 AR-1260-2

R.T.: 6.707 min  
Delta R.T.: -0.002 min  
Response: 8131042  
Conc: 26.00 ng/ml



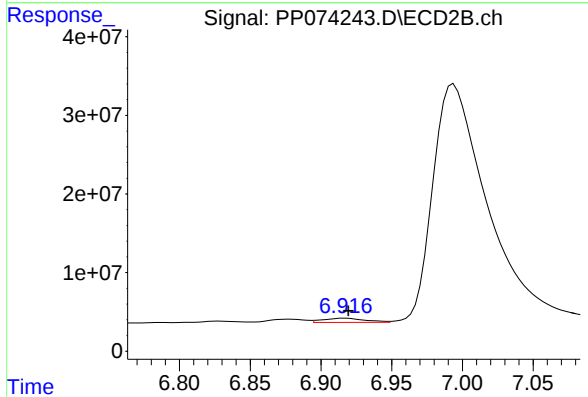
#33 AR-1260-3

R.T.: 8.003 min  
Delta R.T.: -0.010 min  
Response: 2538701  
Conc: 47.63 ng/ml

Instrument :  
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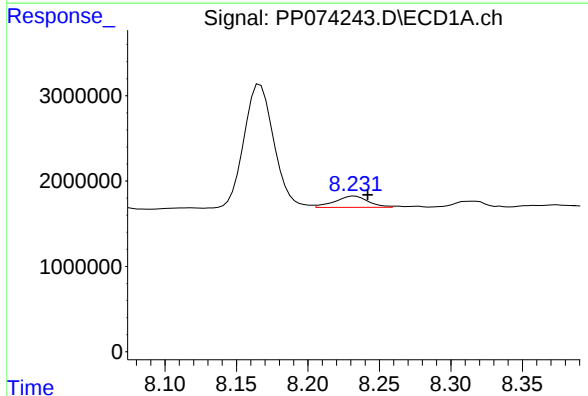
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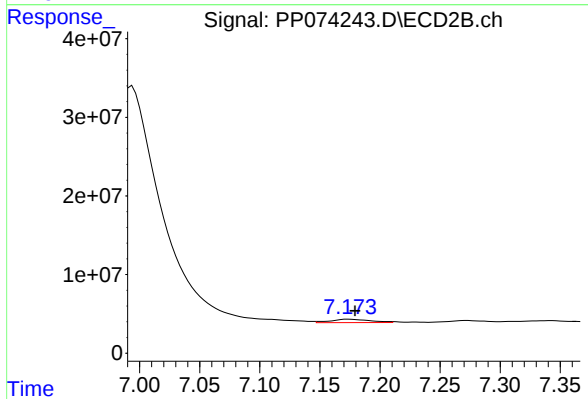
#33 AR-1260-3

R.T.: 6.917 min  
Delta R.T.: -0.002 min  
Response: 11082749  
Conc: 28.12 ng/ml



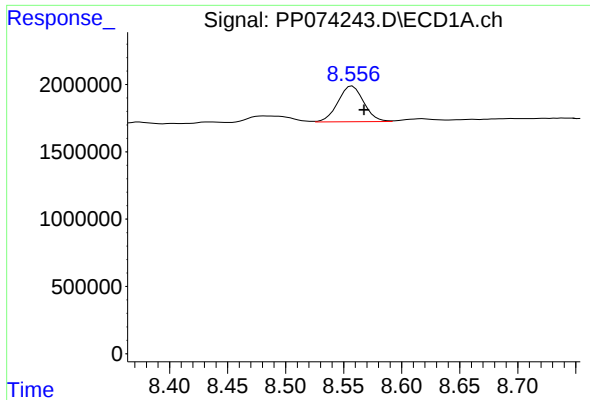
#34 AR-1260-4

R.T.: 8.231 min  
Delta R.T.: -0.010 min  
Response: 2145939  
Conc: 34.27 ng/ml m



#34 AR-1260-4

R.T.: 7.173 min  
Delta R.T.: -0.006 min  
Response: 10094165  
Conc: 34.69 ng/ml m



#35 AR-1260-5

R.T.: 8.556 min  
Delta R.T.: -0.011 min  
Response: 4099818  
Conc: 36.18 ng/ml

Instrument :

ECD\_P

ClientSampleId :

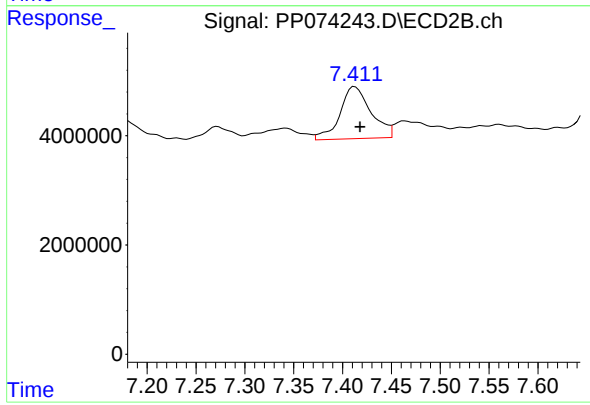
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#35 AR-1260-5

R.T.: 7.413 min  
Delta R.T.: -0.005 min  
Response: 21110818  
Conc: 27.87 ng/ml