

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053025\  
 Data File : PP072488.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2025 19:31  
 Operator : YP\AJ  
 Sample : Q2155-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 446

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/02/2025  
 Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 30 22:56:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 24 03:32:20 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...          | 4.503  | 3.806 | 18125925 | 19700742 | 9.014m  | 12.326 # |
| 2) SA Decachlor...          | 10.209 | 8.819 | 19535067 | 15443776 | 11.991  | 14.589   |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.247  | 6.372 | 3815410  | 2067196  | 40.765m | 25.920 # |
| 32) L7 AR-1260-2            | 7.502  | 6.561 | 4832441  | 3252186  | 33.678  | 32.066   |
| 33) L7 AR-1260-3            | 7.865  | 6.711 | 3354785  | 2147122  | 29.461  | 24.707   |
| 34) L7 AR-1260-4            | 8.084  | 7.179 | 2462079  | 1351327  | 22.945m | 18.745   |
| 35) L7 AR-1260-5            | 8.405  | 7.420 | 4973129  | 5733002  | 21.014  | 33.020 # |
| -----                       |        |       |          |          |         |          |

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

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Operator : YP\AJ  
Sample : Q2155-01  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

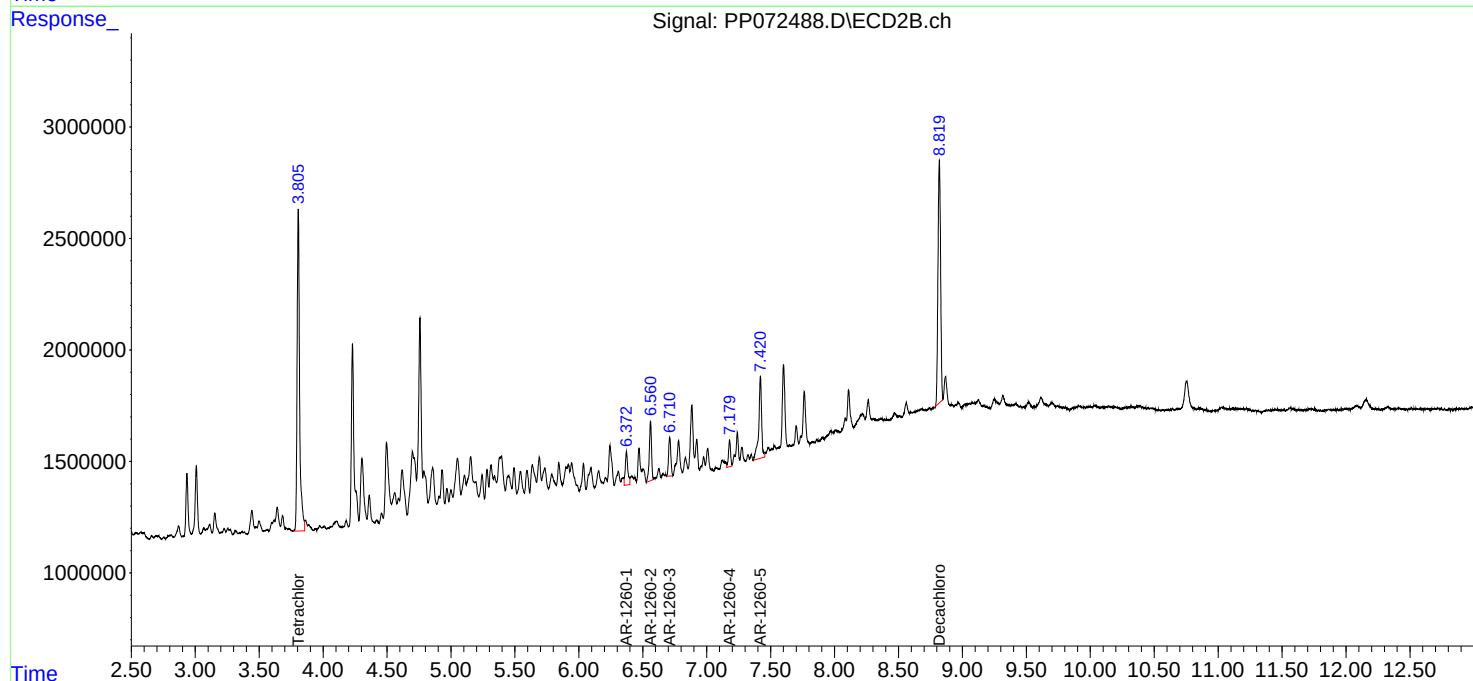
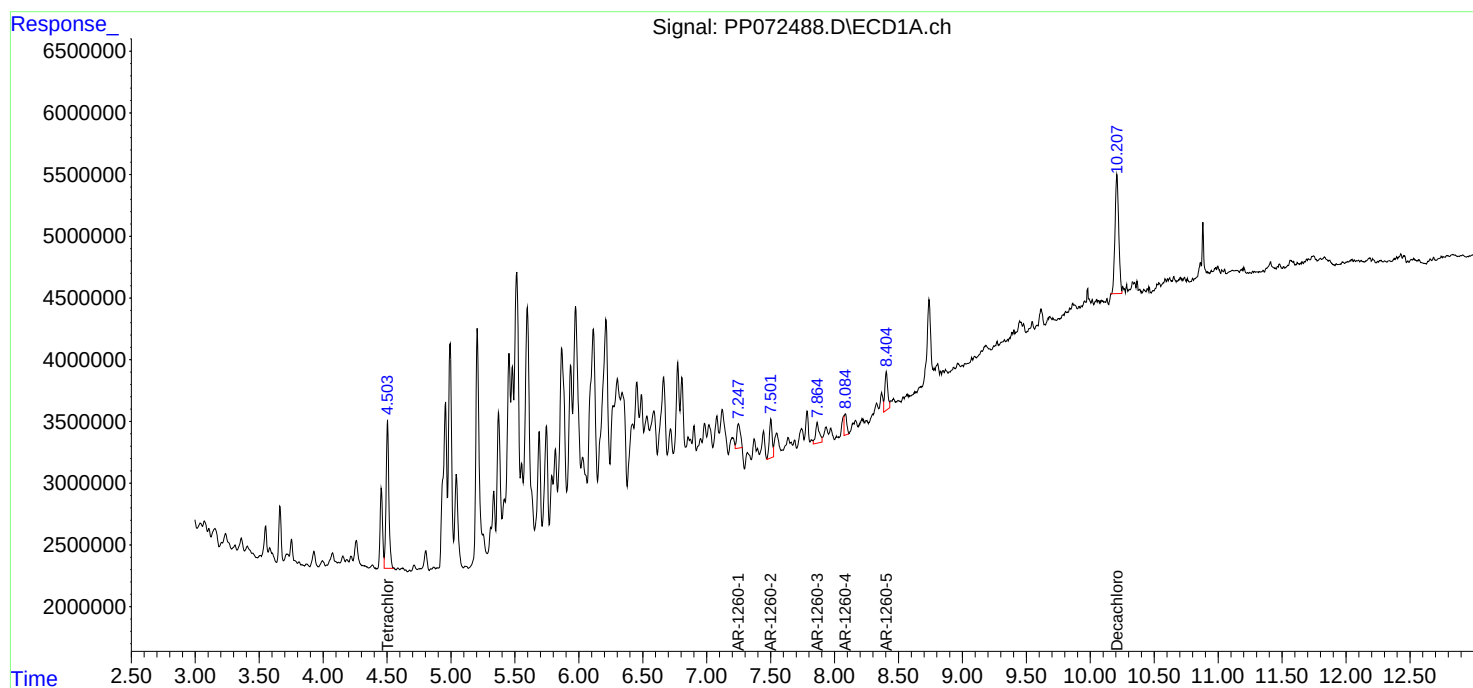
Instrument :  
ECD\_P  
ClientSampleId :  
446

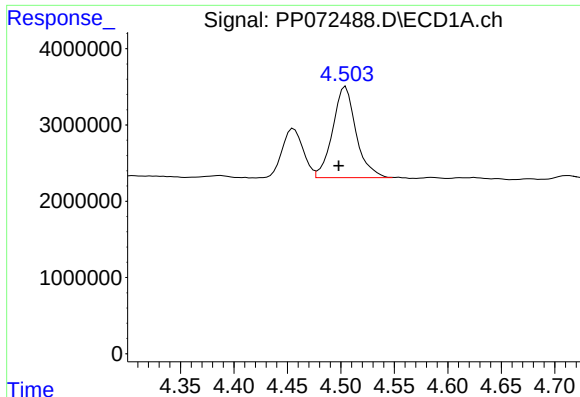
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Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





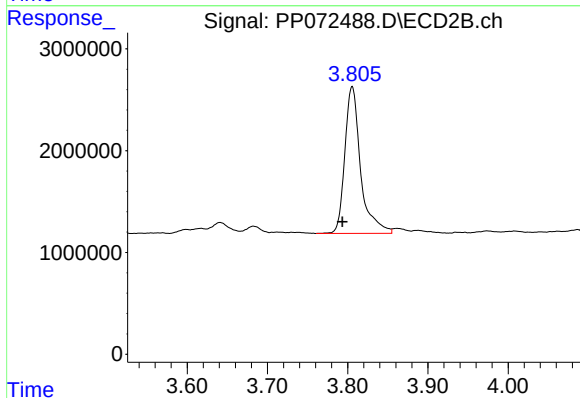
#1 Tetrachloro-m-xylene

R.T.: 4.503 min  
Delta R.T.: 0.005 min  
Response: 18125925  
Conc: 9.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
446

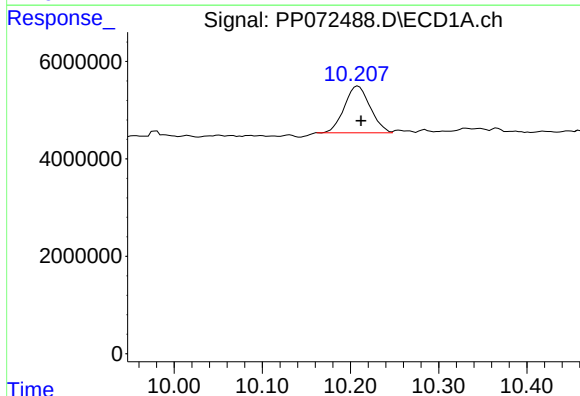
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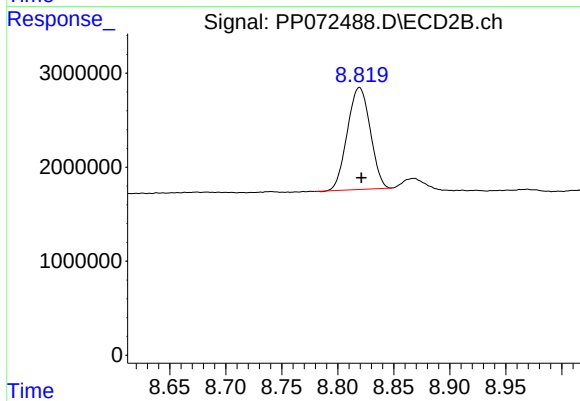
#1 Tetrachloro-m-xylene

R.T.: 3.806 min  
Delta R.T.: 0.012 min  
Response: 19700742  
Conc: 12.33 ng/ml



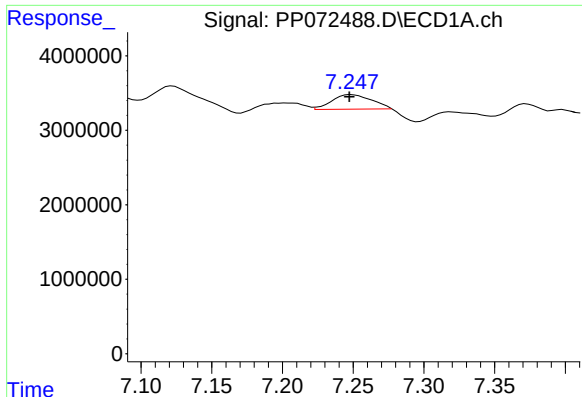
#2 Decachlorobiphenyl

R.T.: 10.209 min  
Delta R.T.: -0.003 min  
Response: 19535067  
Conc: 11.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min  
Delta R.T.: -0.002 min  
Response: 15443776  
Conc: 14.59 ng/ml



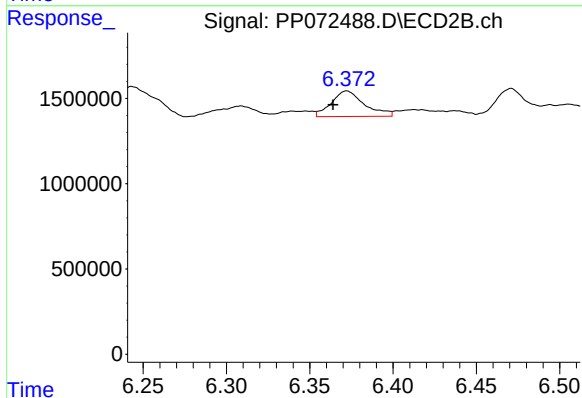
#31 AR-1260-1

R.T.: 7.247 min  
Delta R.T.: 0.000 min  
Response: 3815410  
Conc: 40.77 ng/ml

Instrument :  
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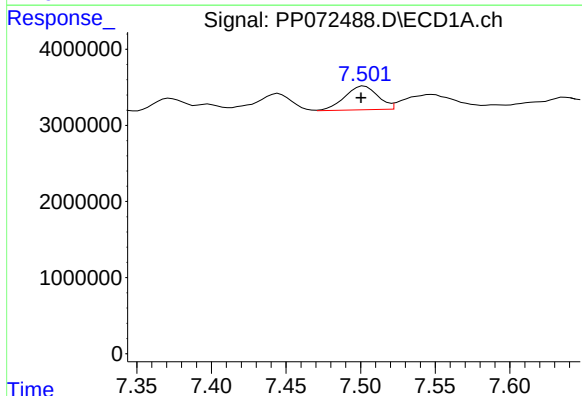
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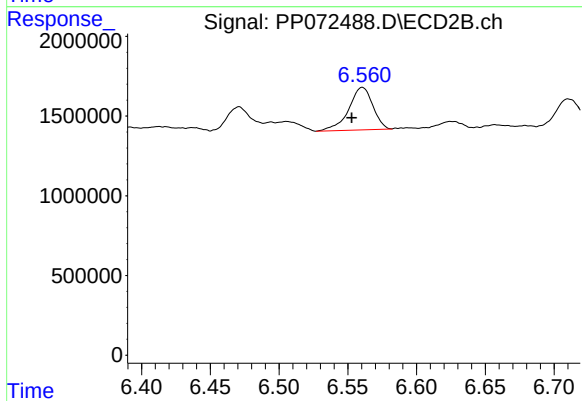
#31 AR-1260-1

R.T.: 6.372 min  
Delta R.T.: 0.008 min  
Response: 2067196  
Conc: 25.92 ng/ml



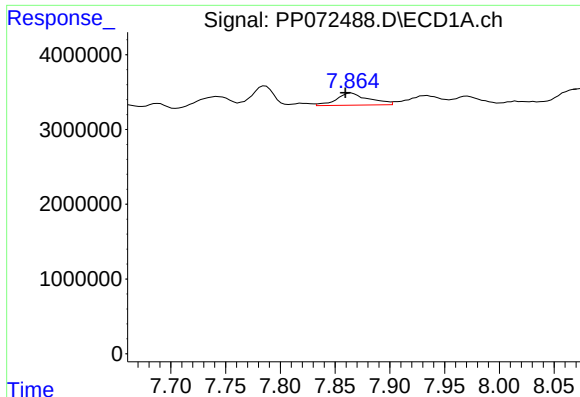
#32 AR-1260-2

R.T.: 7.502 min  
Delta R.T.: 0.002 min  
Response: 4832441  
Conc: 33.68 ng/ml



#32 AR-1260-2

R.T.: 6.561 min  
Delta R.T.: 0.008 min  
Response: 3252186  
Conc: 32.07 ng/ml



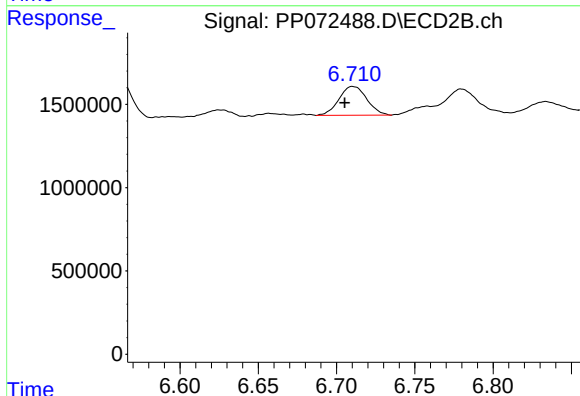
#33 AR-1260-3

R.T.: 7.865 min  
Delta R.T.: 0.006 min  
Response: 3354785  
Conc: 29.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
446

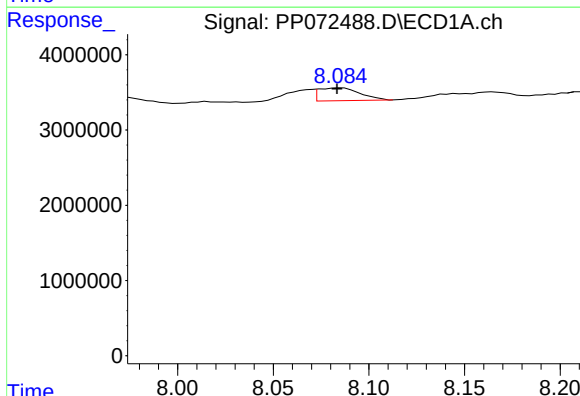
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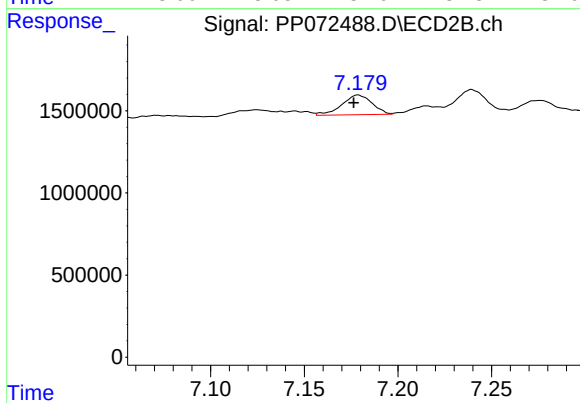
#33 AR-1260-3

R.T.: 6.711 min  
Delta R.T.: 0.005 min  
Response: 2147122  
Conc: 24.71 ng/ml



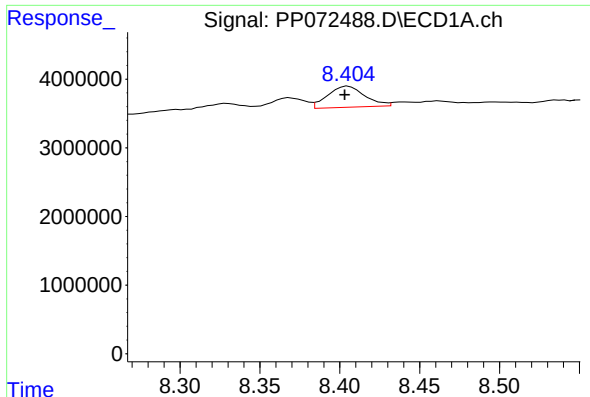
#34 AR-1260-4

R.T.: 8.084 min  
Delta R.T.: 0.000 min  
Response: 2462079  
Conc: 22.95 ng/ml m



#34 AR-1260-4

R.T.: 7.179 min  
Delta R.T.: 0.002 min  
Response: 1351327  
Conc: 18.74 ng/ml



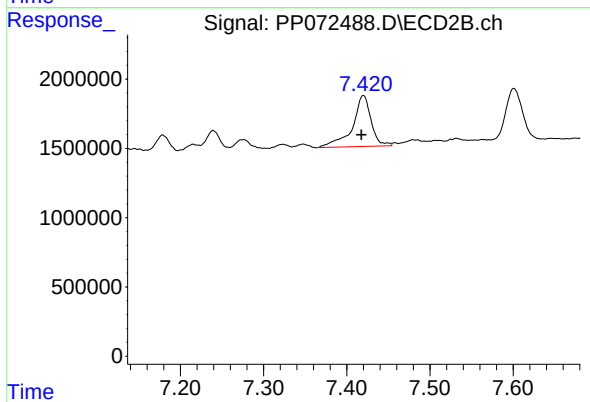
#35 AR-1260-5

R.T.: 8.405 min  
Delta R.T.: 0.002 min  
Response: 4973129  
Conc: 21.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.420 min  
Delta R.T.: 0.002 min  
Response: 5733002  
Conc: 33.02 ng/ml