

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101825\  
 Data File : PO114479.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2025 22:35  
 Operator : YP/AJ  
 Sample : Q3307-04DL 10X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S-37(7.0-7.5)DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025  
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 06:13:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 18 06:07:58 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...          | 4.354 | 3.657 | 6567342  | 5355012  | 1.210m   | 1.338     |
| 2) SA Decachlor...          | 9.938 | 8.659 | 7318577  | 1933413  | 2.010m   | 0.580m#   |
| Target Compounds            |       |       |          |          |          |           |
| 36) L8 AR-1262-1            | 7.687 | 6.774 | 74638146 | 85566017 | 233.259m | 194.737   |
| 37) L8 AR-1262-2            | 8.216 | 7.272 | 84865029 | 88532060 | 145.888  | 138.304   |
| 38) L8 AR-1262-3            | 8.518 | 7.558 | 63679279 | 58106200 | 182.667  | 232.563 # |
| 39) L8 AR-1262-4            | 8.602 | 7.621 | 68898491 | 92869236 | 273.326  | 224.894   |
| 40) L8 AR-1262-5            | 9.223 | 8.113 | 65055825 | 41632275 | 300.309m | 228.336   |
| -----                       |       |       |          |          |          |           |

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

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Sample : Q3307-04DL 10X  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

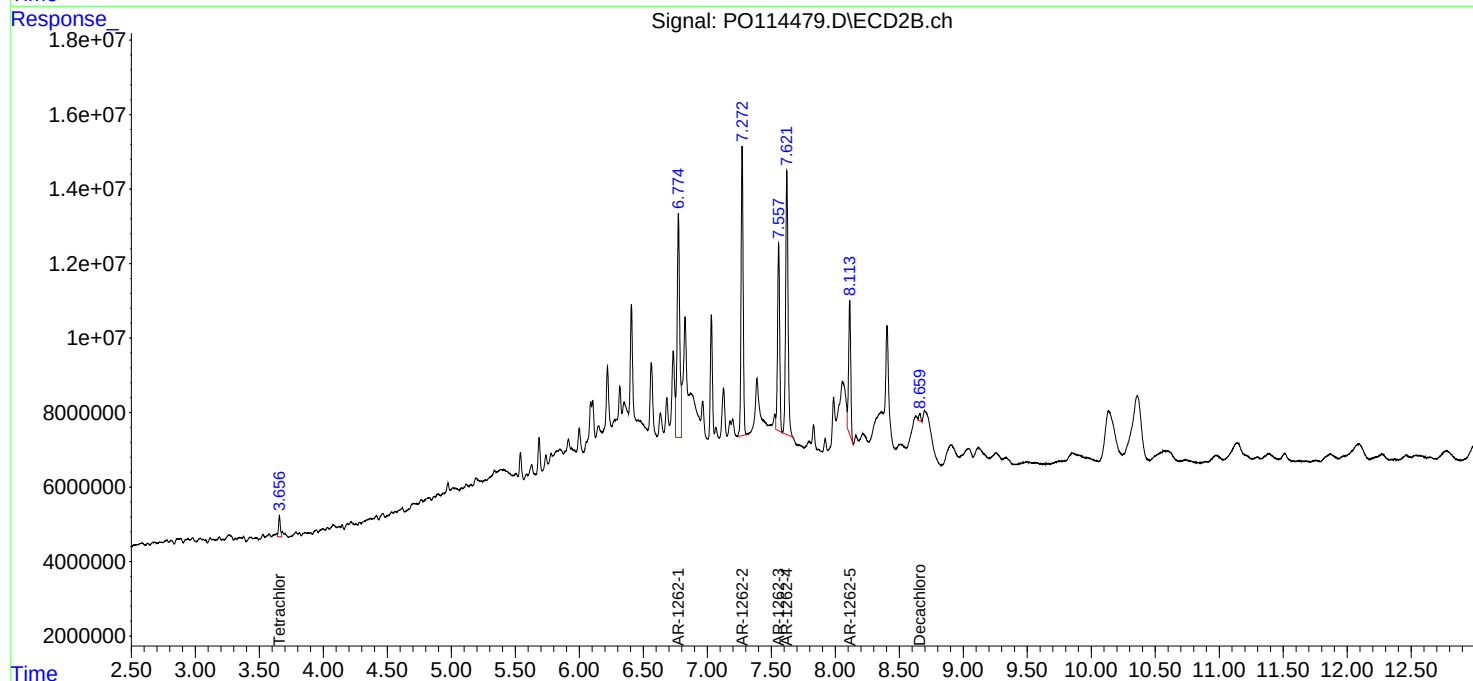
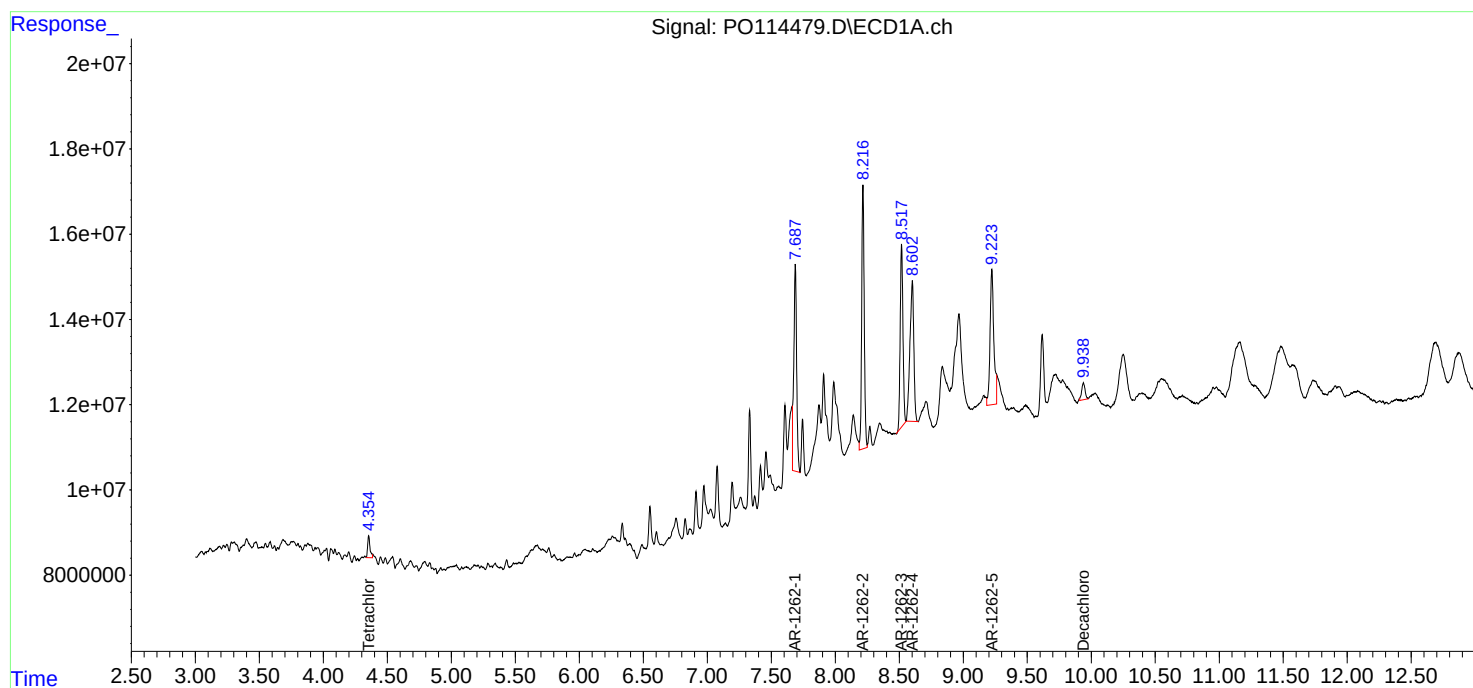
Instrument :  
ECD\_O  
ClientSampleId :  
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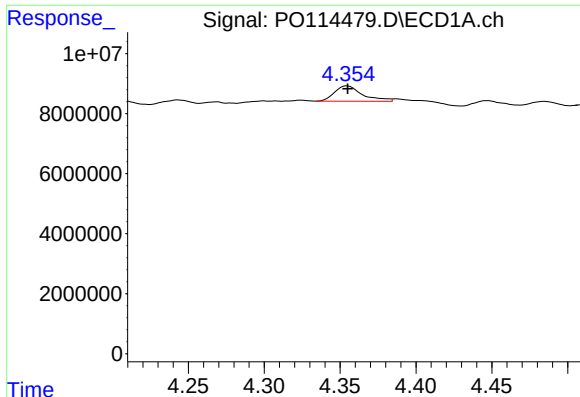
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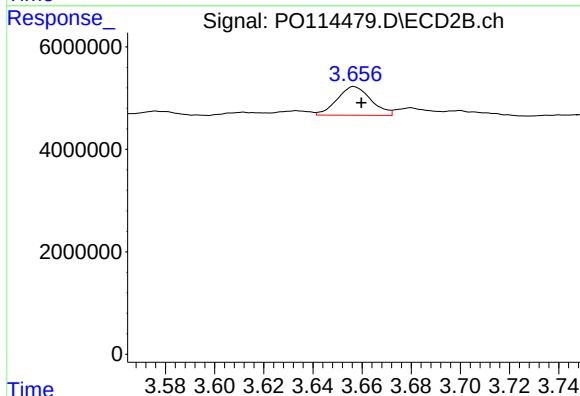
#1 Tetrachloro-m-xylene

R.T.: 4.354 min  
Delta R.T.: -0.001 min  
Response: 6567342  
Conc: 1.21 ng/ml

Instrument :  
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ClientSampleId :  
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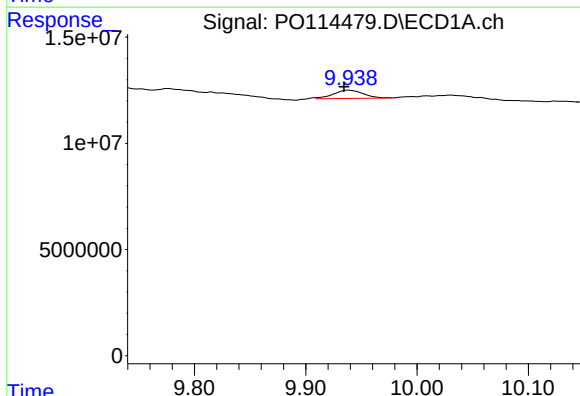
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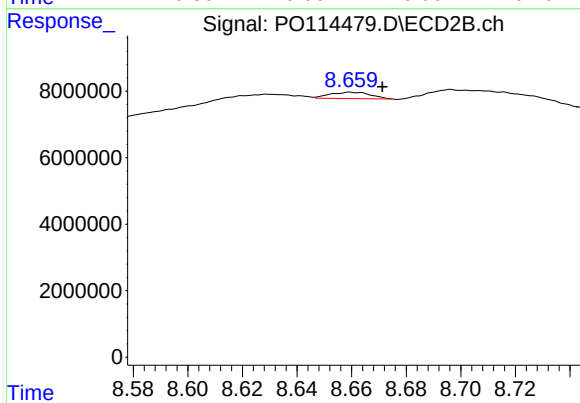
#1 Tetrachloro-m-xylene

R.T.: 3.657 min  
Delta R.T.: -0.003 min  
Response: 5355012  
Conc: 1.34 ng/ml



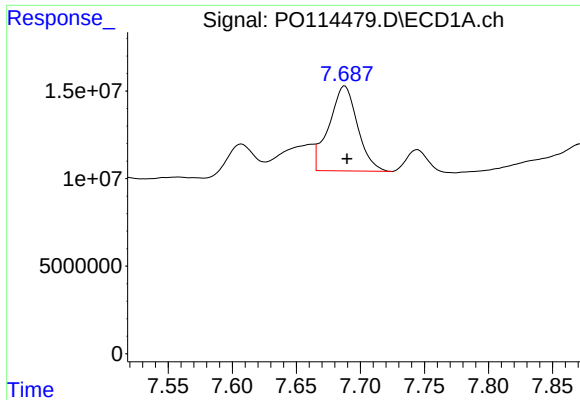
#2 Decachlorobiphenyl

R.T.: 9.938 min  
Delta R.T.: 0.004 min  
Response: 7318577  
Conc: 2.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.659 min  
Delta R.T.: -0.012 min  
Response: 1933413  
Conc: 0.58 ng/ml m



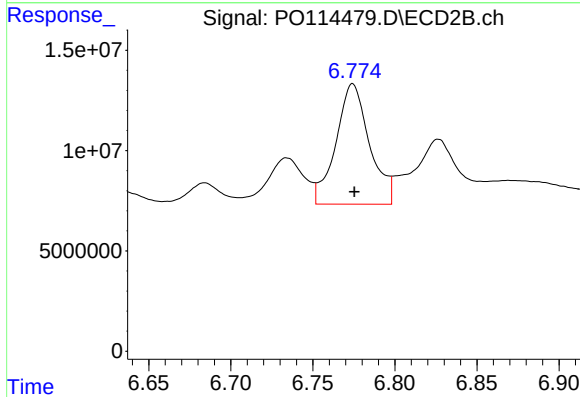
#36 AR-1262-1

R.T.: 7.687 min  
Delta R.T.: -0.002 min  
Response: 74638146  
Conc: 233.26 ng/ml

Instrument :  
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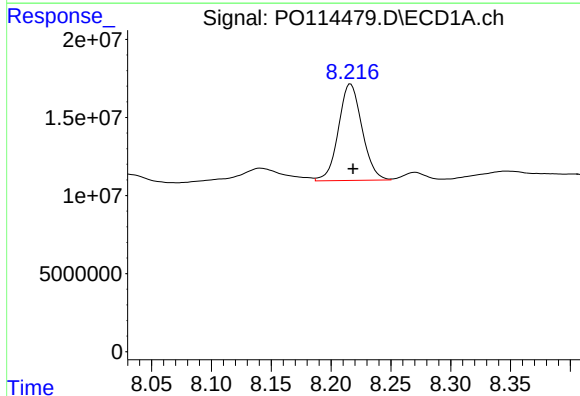
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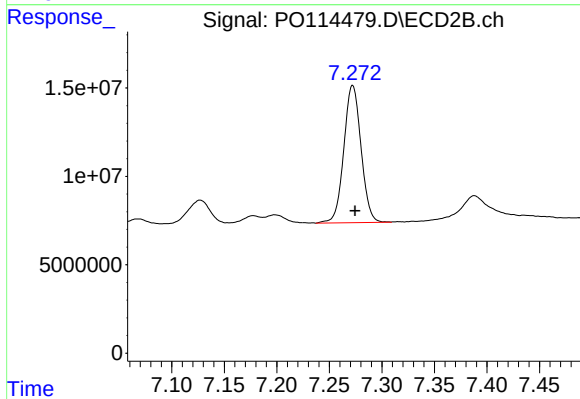
#36 AR-1262-1

R.T.: 6.774 min  
Delta R.T.: -0.001 min  
Response: 85566017  
Conc: 194.74 ng/ml



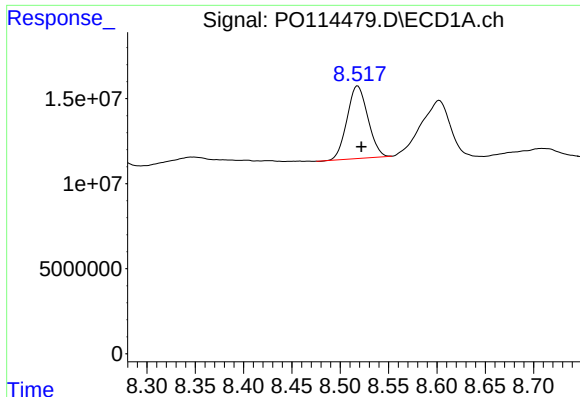
#37 AR-1262-2

R.T.: 8.216 min  
Delta R.T.: -0.002 min  
Response: 84865029  
Conc: 145.89 ng/ml



#37 AR-1262-2

R.T.: 7.272 min  
Delta R.T.: -0.002 min  
Response: 88532060  
Conc: 138.30 ng/ml



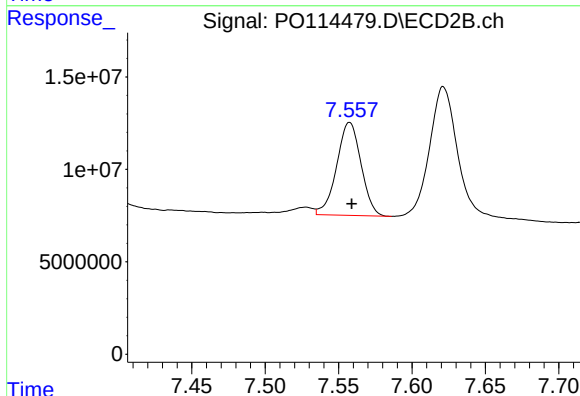
#38 AR-1262-3

R.T.: 8.518 min  
Delta R.T.: -0.004 min  
Response: 63679279  
Conc: 182.67 ng/ml

Instrument :  
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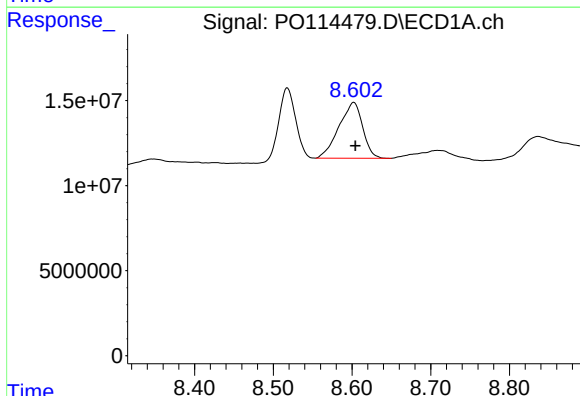
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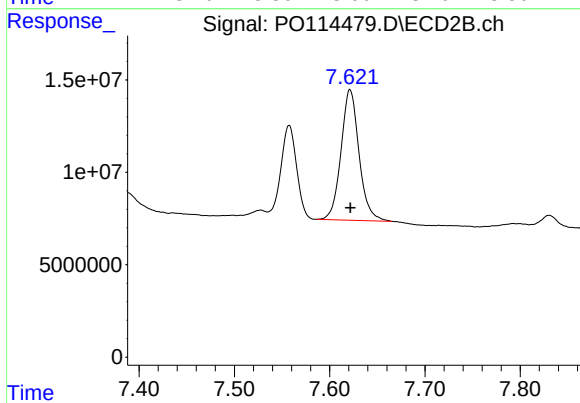
#38 AR-1262-3

R.T.: 7.558 min  
Delta R.T.: -0.001 min  
Response: 58106200  
Conc: 232.56 ng/ml



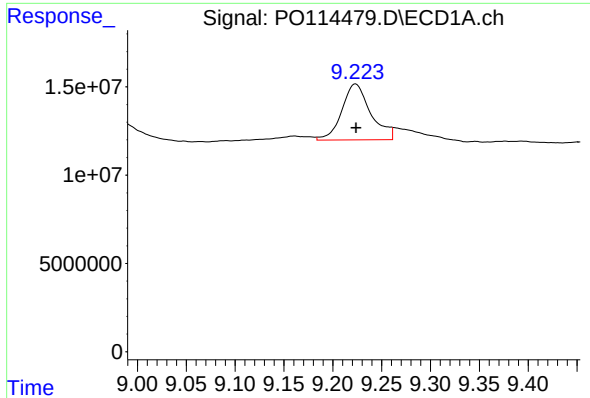
#39 AR-1262-4

R.T.: 8.602 min  
Delta R.T.: -0.002 min  
Response: 68898491  
Conc: 273.33 ng/ml



#39 AR-1262-4

R.T.: 7.621 min  
Delta R.T.: 0.000 min  
Response: 92869236  
Conc: 224.89 ng/ml



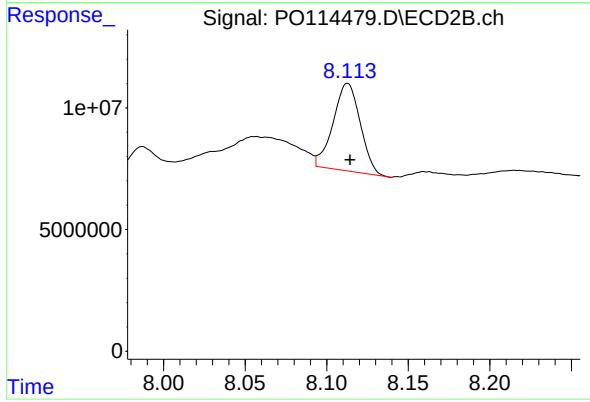
#40 AR-1262-5

R.T.: 9.223 min  
Delta R.T.: -0.001 min  
Response: 65055825  
Conc: 300.31 ng/ml

Instrument :  
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#40 AR-1262-5

R.T.: 8.113 min  
Delta R.T.: -0.002 min  
Response: 41632275  
Conc: 228.34 ng/ml