

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102825\  
 Data File : PO114723.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2025 21:17  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025  
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 01:46:04 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 21 02:40:25 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...          | 4.350 | 3.653 | 298.5E6  | 197.3E6  | 54.975  | 49.304    |
| 2) SA Decachlor...          | 9.933 | 8.648 | 190.0E6  | 169.5E6  | 52.184  | 50.841    |
| Target Compounds            |       |       |          |          |         |           |
| 21) L5 AR-1248-1            | 5.489 | 4.731 | 56106104 | 40901209 | 570.426 | 415.260m# |
| 22) L5 AR-1248-2            | 5.759 | 4.968 | 79417138 | 59219700 | 553.180 | 441.760   |
| 23) L5 AR-1248-3            | 5.959 | 5.010 | 85929824 | 62504162 | 541.080 | 447.925   |
| 24) L5 AR-1248-4            | 6.355 | 5.180 | 101.1E6  | 74214227 | 516.325 | 451.523   |
| 25) L5 AR-1248-5            | 6.394 | 5.572 | 94995824 | 76897805 | 474.519 | 453.465   |
| -----                       |       |       |          |          |         |           |

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

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ALS Vial : 5 Sample Multiplier: 1

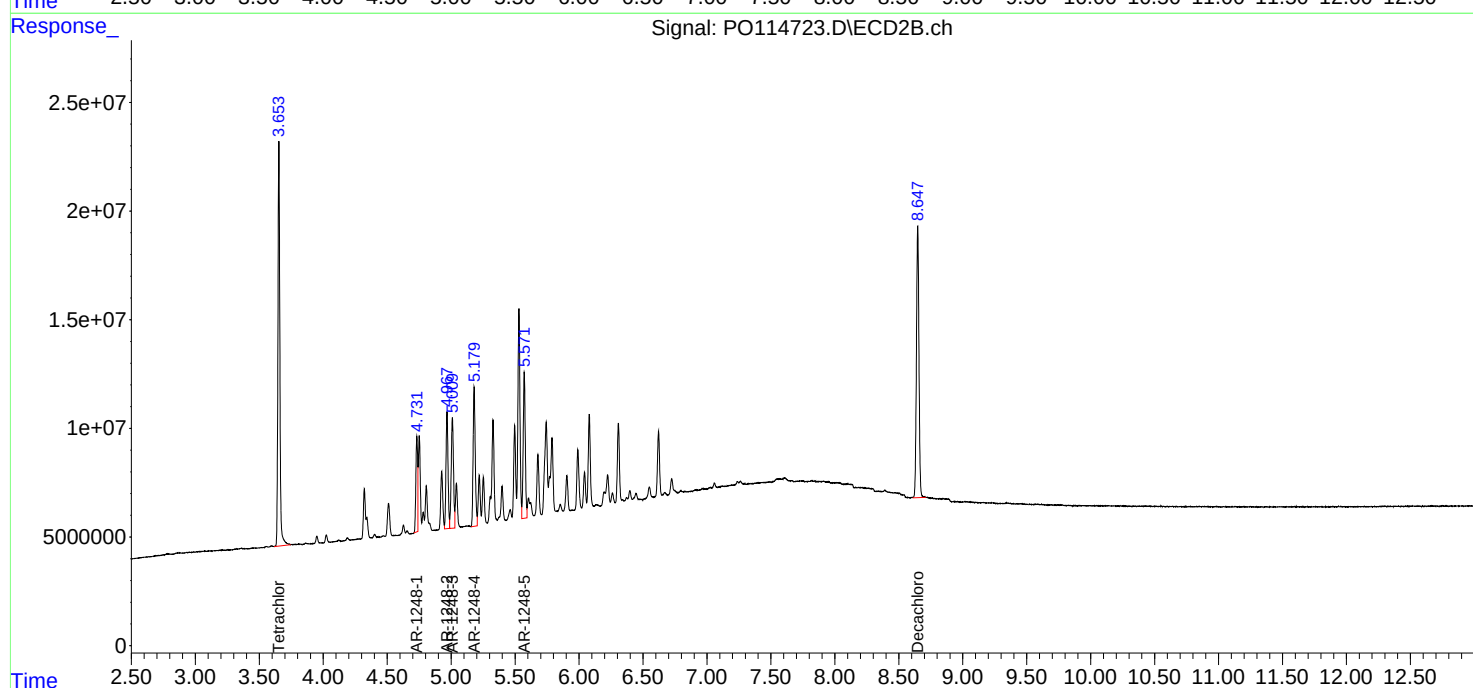
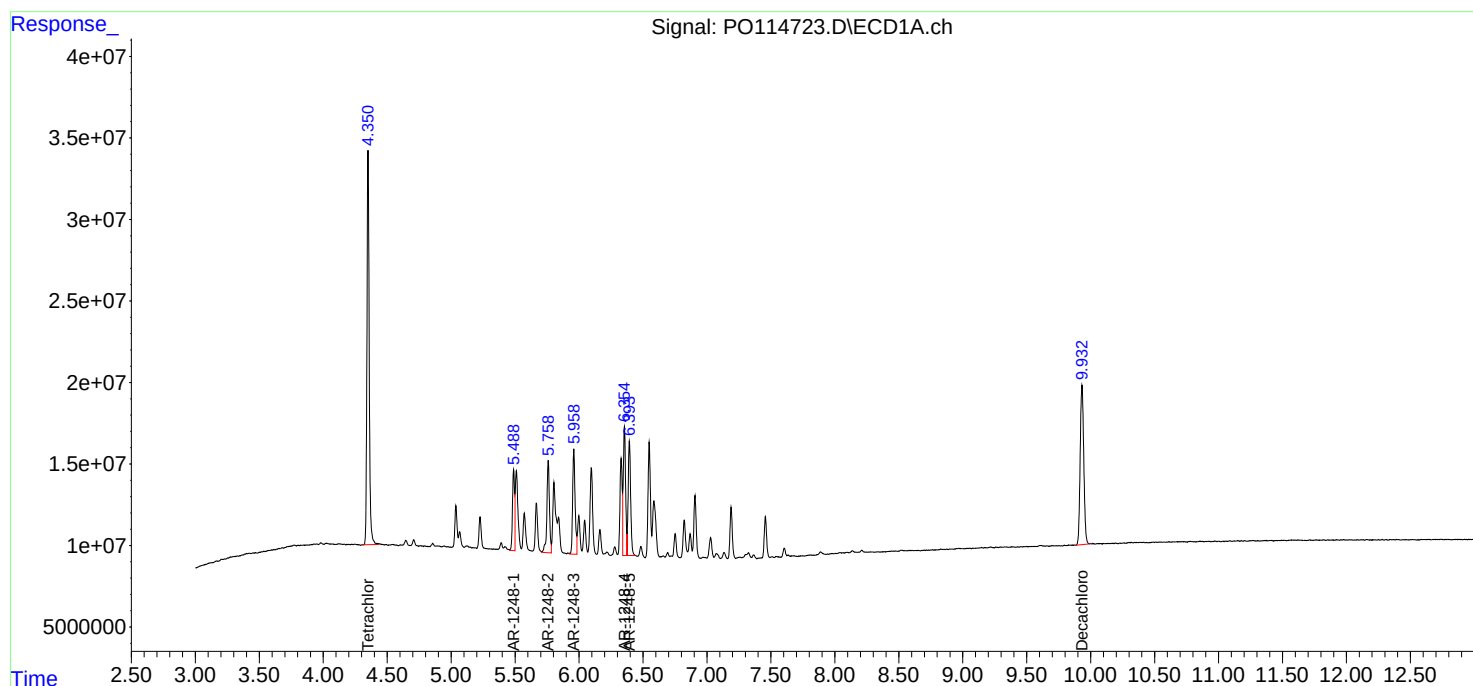
Instrument :  
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AR1248CCC500

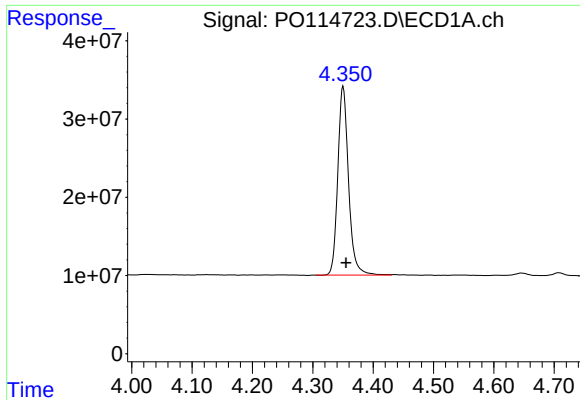
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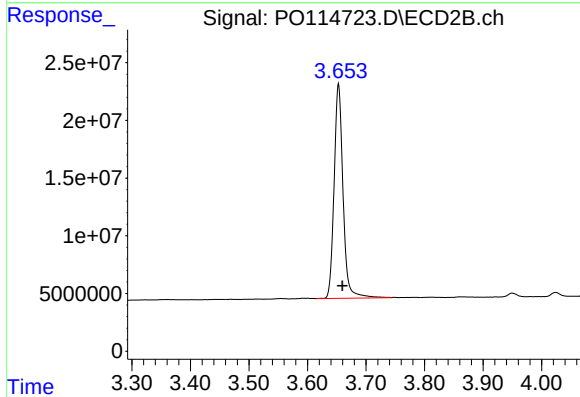
#1 Tetrachloro-m-xylene

R.T.: 4.350 min  
Delta R.T.: -0.005 min  
Response: 298455142  
Conc: 54.97 ng/ml

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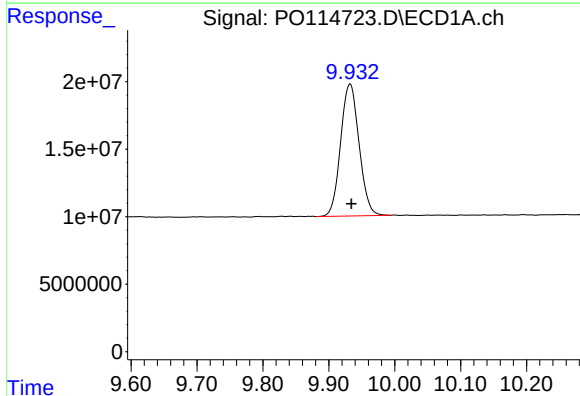
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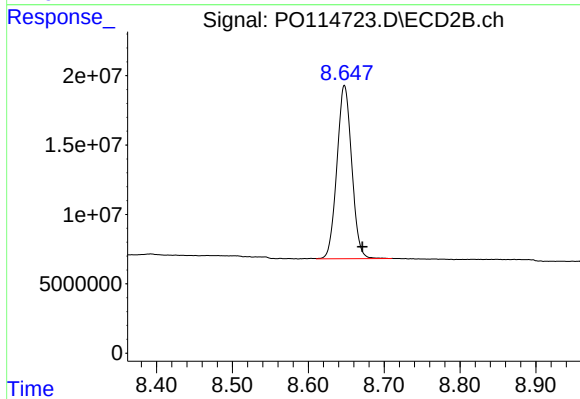
#1 Tetrachloro-m-xylene

R.T.: 3.653 min  
Delta R.T.: -0.007 min  
Response: 197328434  
Conc: 49.30 ng/ml



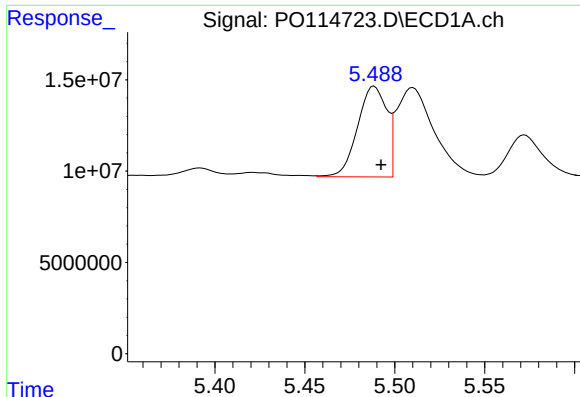
#2 Decachlorobiphenyl

R.T.: 9.933 min  
Delta R.T.: -0.002 min  
Response: 190006818  
Conc: 52.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min  
Delta R.T.: -0.024 min  
Response: 169463340  
Conc: 50.84 ng/ml



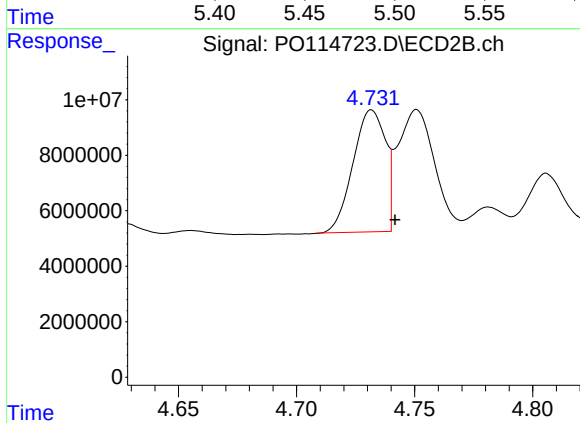
#21 AR-1248-1

R.T.: 5.489 min  
Delta R.T.: -0.004 min  
Response: 56106104  
Conc: 570.43 ng/ml

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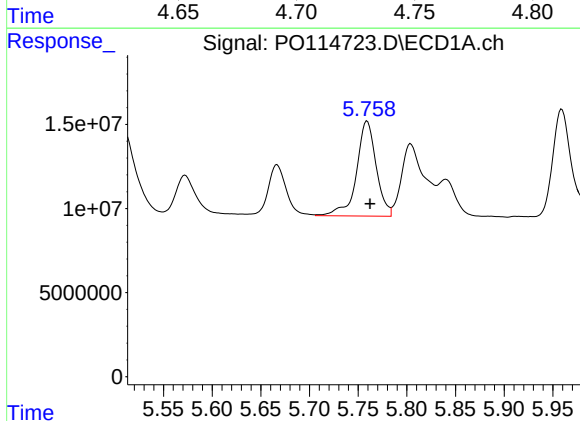
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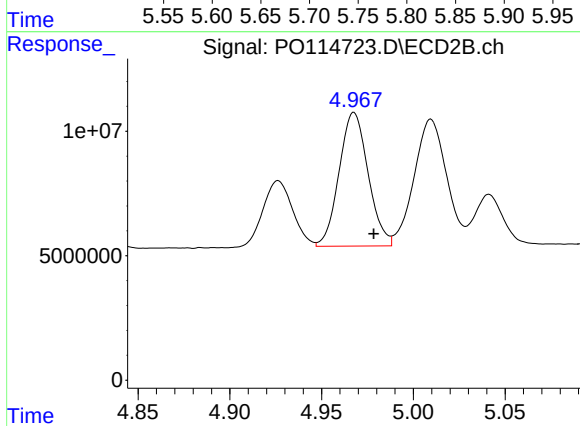
#21 AR-1248-1

R.T.: 4.731 min  
Delta R.T.: -0.010 min  
Response: 40901209  
Conc: 415.26 ng/ml m



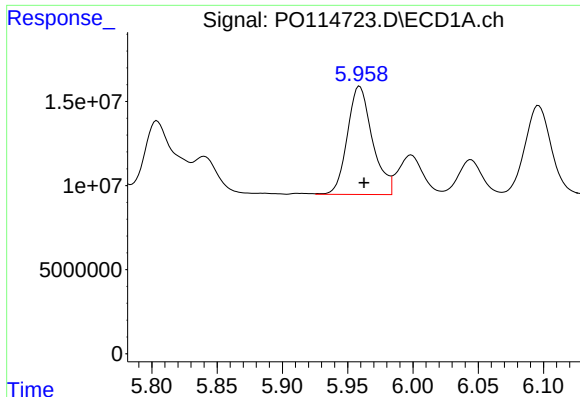
#22 AR-1248-2

R.T.: 5.759 min  
Delta R.T.: -0.003 min  
Response: 79417138  
Conc: 553.18 ng/ml



#22 AR-1248-2

R.T.: 4.968 min  
Delta R.T.: -0.011 min  
Response: 59219700  
Conc: 441.76 ng/ml



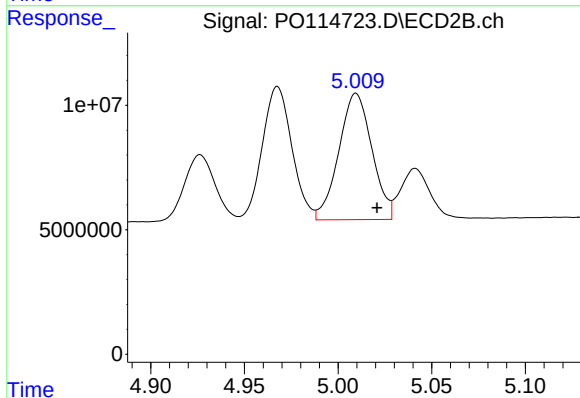
#23 AR-1248-3

R.T.: 5.959 min  
Delta R.T.: -0.003 min  
Response: 85929824  
Conc: 541.08 ng/ml

Instrument :  
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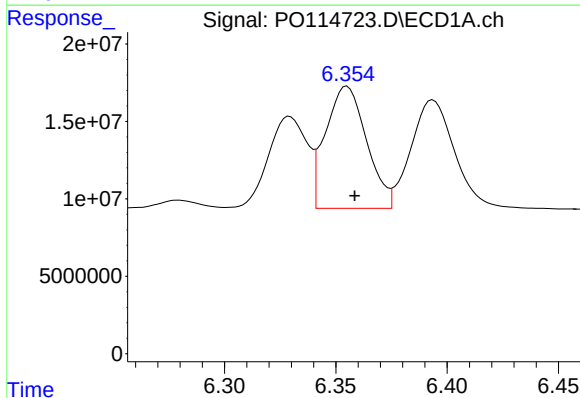
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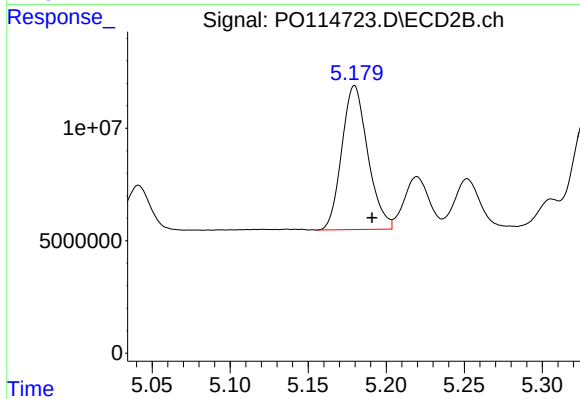
#23 AR-1248-3

R.T.: 5.010 min  
Delta R.T.: -0.011 min  
Response: 62504162  
Conc: 447.92 ng/ml



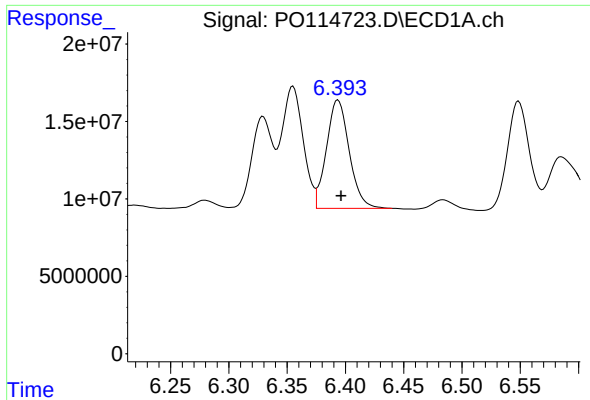
#24 AR-1248-4

R.T.: 6.355 min  
Delta R.T.: -0.004 min  
Response: 101091381  
Conc: 516.32 ng/ml



#24 AR-1248-4

R.T.: 5.180 min  
Delta R.T.: -0.011 min  
Response: 74214227  
Conc: 451.52 ng/ml



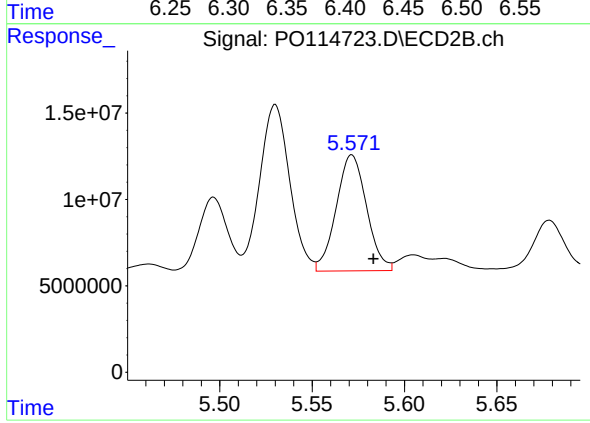
#25 AR-1248-5

R.T.: 6.394 min  
Delta R.T.: -0.003 min  
Response: 94995824  
Conc: 474.52 ng/ml

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#25 AR-1248-5

R.T.: 5.572 min  
Delta R.T.: -0.012 min  
Response: 76897805  
Conc: 453.46 ng/ml