

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110725\  
 Data File : PO114973.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2025 15:00  
 Operator : YP/AJ  
 Sample : Q3565-08  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 110325-H

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025  
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 02:52:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 05 06:00:07 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...          | 4.348 | 3.647 | 156.8E6  | 94319710 | 22.283   | 21.116   |
| 2) SA Decachlor...          | 9.933 | 8.640 | 96600732 | 89008381 | 21.854   | 22.800   |
|                             |       |       |          |          |          |          |
| Target Compounds            |       |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.486 | 4.725 | 43562718 | 31310498 | 233.905m | 214.130m |
| 17) L4 AR-1242-2            | 5.508 | 4.745 | 44634457 | 25038585 | 149.391m | 120.873  |
| 18) L4 AR-1242-3            | 5.568 | 4.921 | 30794625 | 20867684 | 179.698m | 186.356m |
| 19) L4 AR-1242-4            | 5.665 | 5.004 | 30168999 | 17130673 | 210.701m | 159.904m |
| 20) L4 AR-1242-5            | 6.402 | 5.524 | 14605741 | 10162265 | 103.618  | 71.106 # |
| -----                       |       |       |          |          |          |          |

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

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Sample : Q3565-08  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

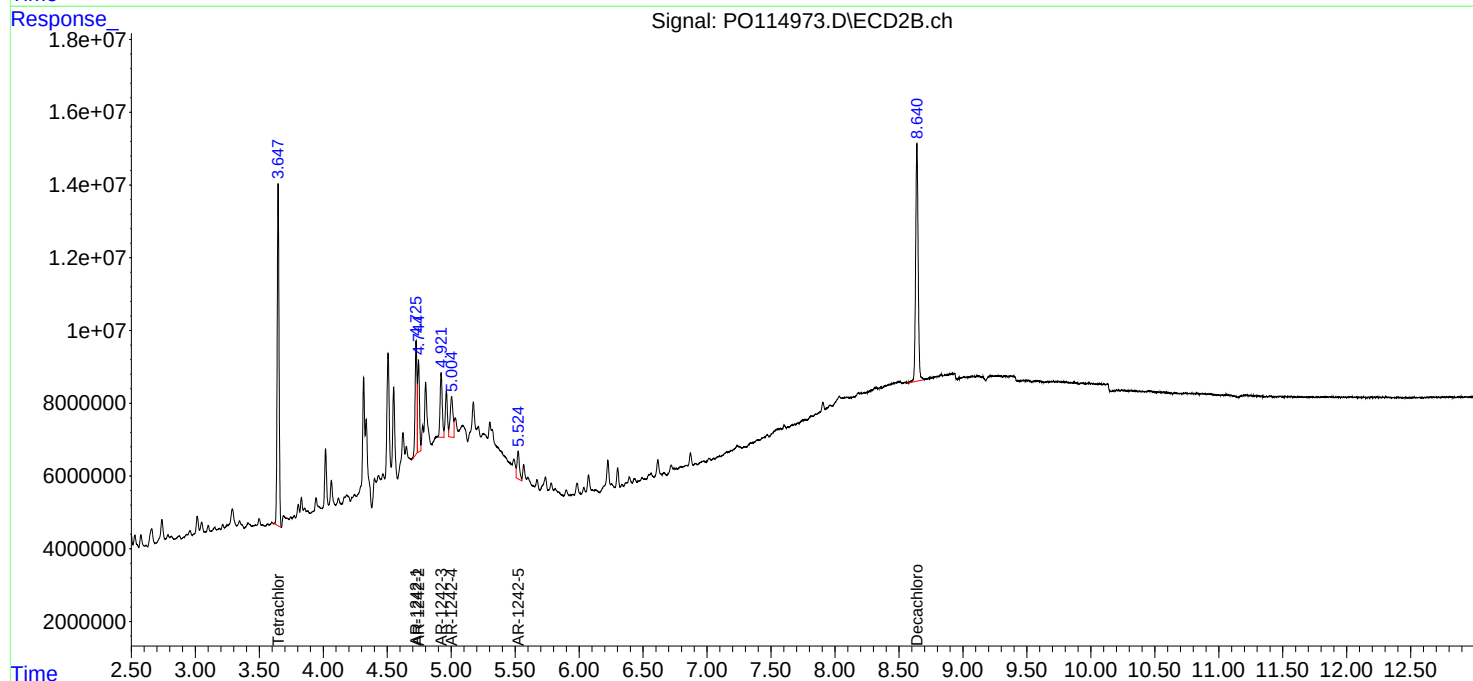
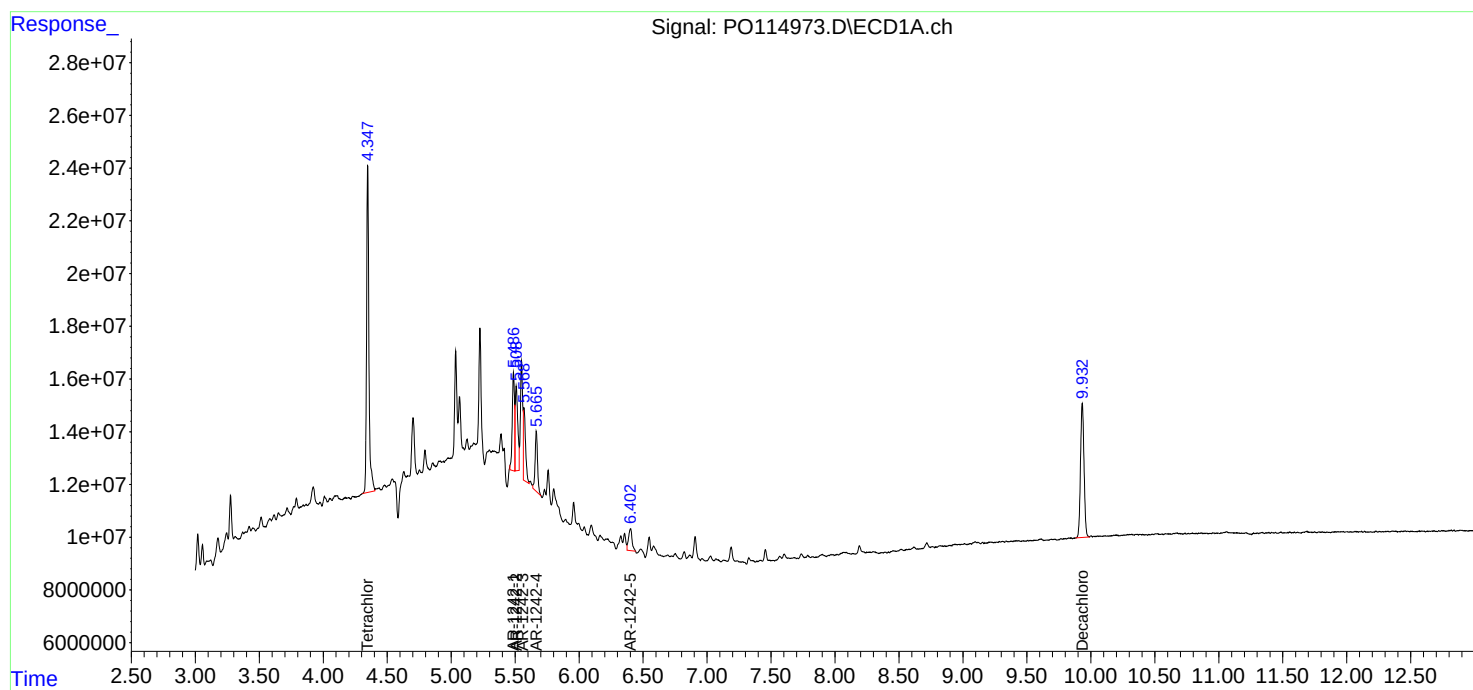
Instrument :  
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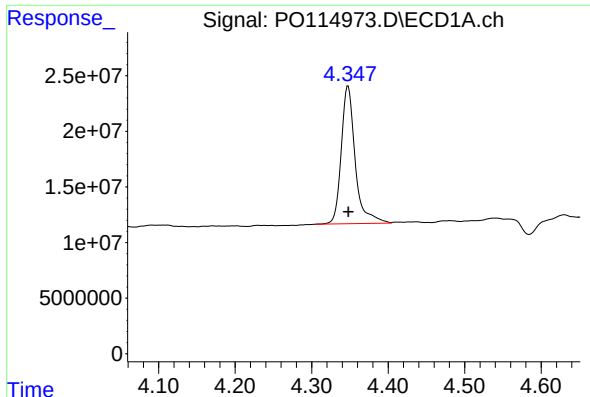
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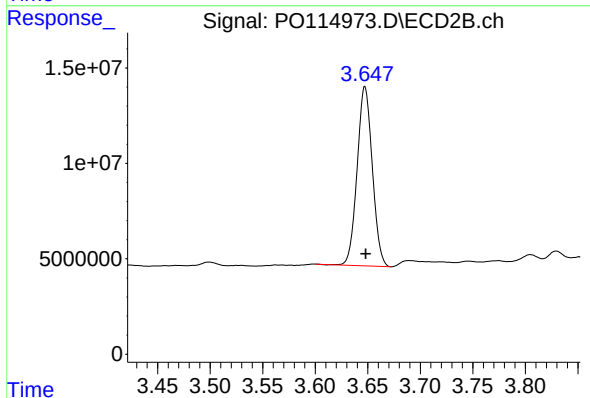
#1 Tetrachloro-m-xylene

R.T.: 4.348 min  
Delta R.T.: 0.000 min  
Response: 156827424  
Conc: 22.28 ng/ml

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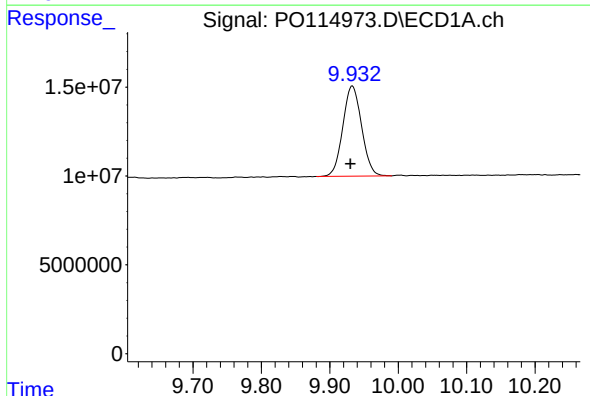
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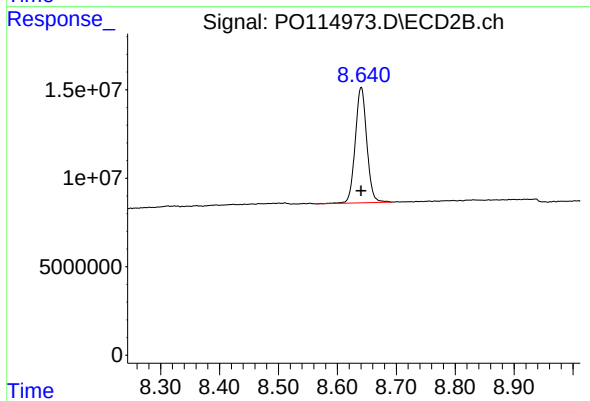
#1 Tetrachloro-m-xylene

R.T.: 3.647 min  
Delta R.T.: 0.000 min  
Response: 94319710  
Conc: 21.12 ng/ml



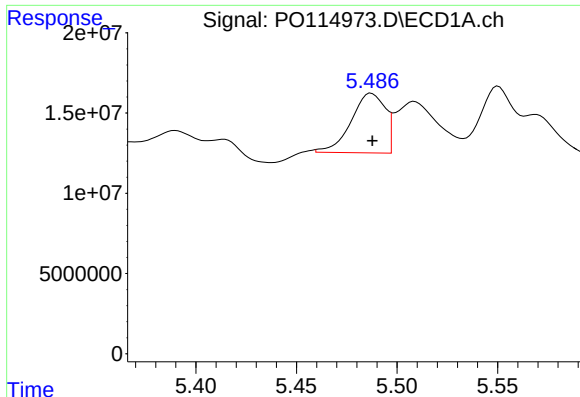
#2 Decachlorobiphenyl

R.T.: 9.933 min  
Delta R.T.: 0.003 min  
Response: 96600732  
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min  
Delta R.T.: 0.000 min  
Response: 89008381  
Conc: 22.80 ng/ml



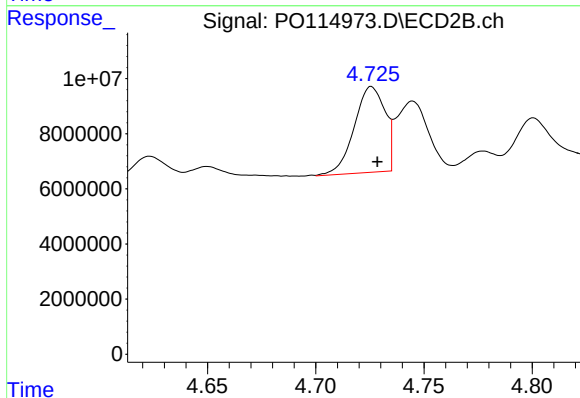
#16 AR-1242-1

R.T.: 5.486 min  
Delta R.T.: -0.001 min  
Response: 43562718  
Conc: 233.91 ng/ml

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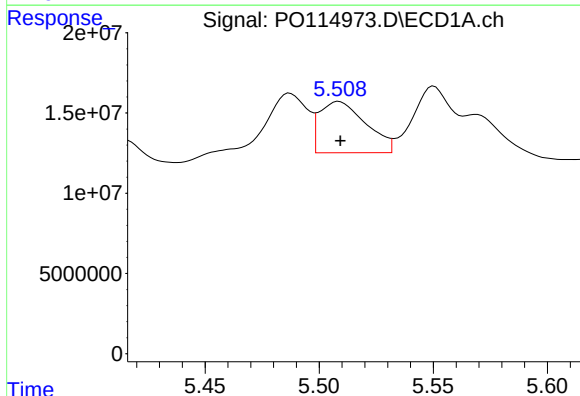
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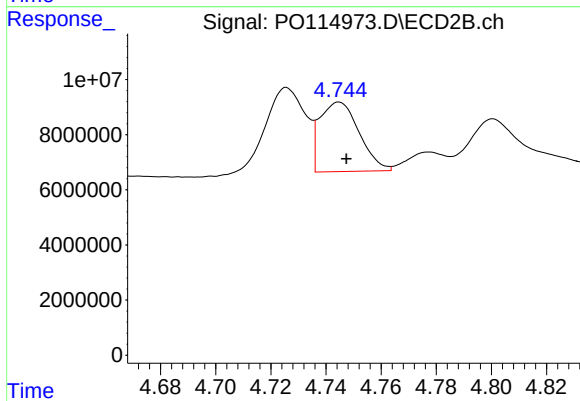
#16 AR-1242-1

R.T.: 4.725 min  
Delta R.T.: -0.003 min  
Response: 31310498  
Conc: 214.13 ng/ml



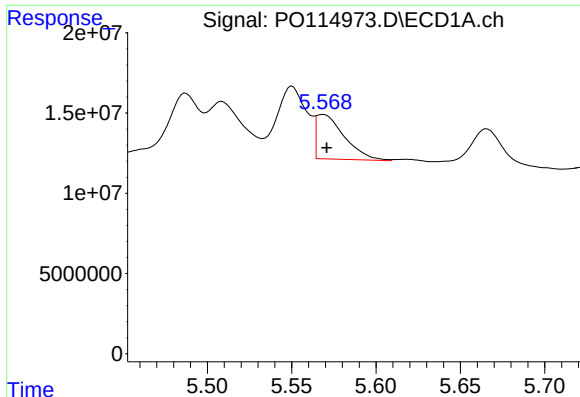
#17 AR-1242-2

R.T.: 5.508 min  
Delta R.T.: -0.001 min  
Response: 44634457  
Conc: 149.39 ng/ml



#17 AR-1242-2

R.T.: 4.745 min  
Delta R.T.: -0.003 min  
Response: 25038585  
Conc: 120.87 ng/ml



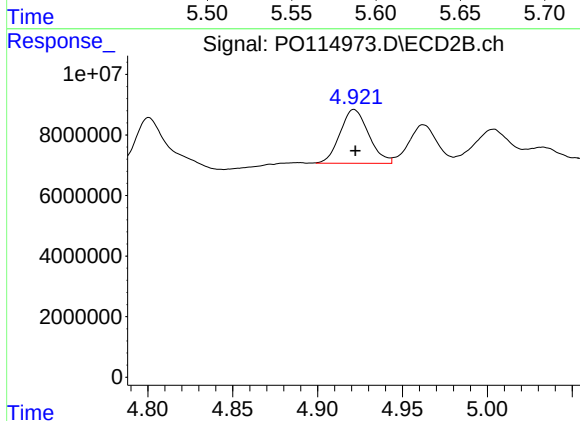
#18 AR-1242-3

R.T.: 5.568 min  
Delta R.T.: -0.003 min  
Response: 30794625  
Conc: 179.70 ng/ml

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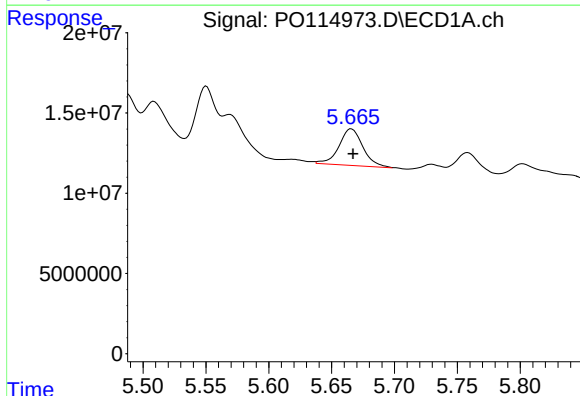
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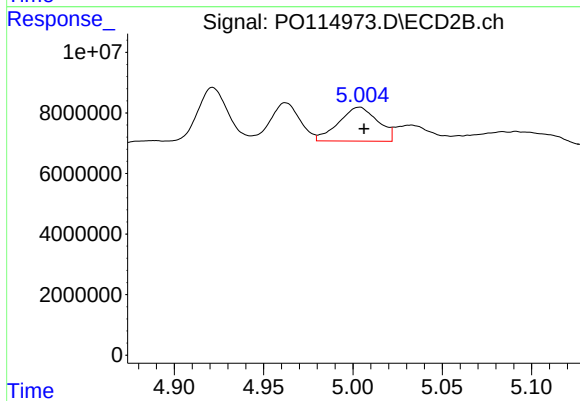
#18 AR-1242-3

R.T.: 4.921 min  
Delta R.T.: -0.001 min  
Response: 20867684  
Conc: 186.36 ng/ml m



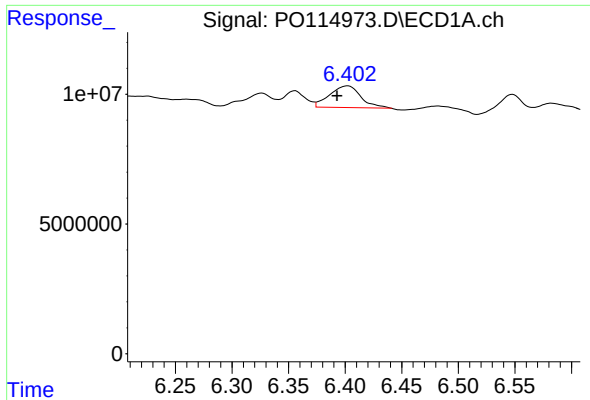
#19 AR-1242-4

R.T.: 5.665 min  
Delta R.T.: -0.002 min  
Response: 30168999  
Conc: 210.70 ng/ml m



#19 AR-1242-4

R.T.: 5.004 min  
Delta R.T.: -0.003 min  
Response: 17130673  
Conc: 159.90 ng/ml m



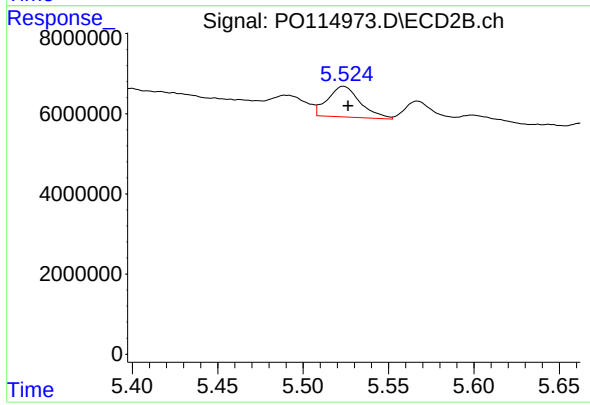
#20 AR-1242-5

R.T.: 6.402 min  
Delta R.T.: 0.009 min  
Response: 14605741  
Conc: 103.62 ng/ml

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#20 AR-1242-5

R.T.: 5.524 min  
Delta R.T.: -0.003 min  
Response: 10162265  
Conc: 71.11 ng/ml