

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120925\  
 Data File : PO115671.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2025 11:50  
 Operator : YP/AJ  
 Sample : Q3803-09DL 20X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CHASE-IDL

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 12/10/2025  
 Supervised By :Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 12:15:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 05 02:11:05 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...          | 4.329 | 3.636 | 9528296  | 7139837  | 1.227m   | 1.465m     |
| 2) SA Decachlor...          | 9.910 | 8.618 | 9065605  | 7188375  | 1.723m   | 1.672m     |
| Target Compounds            |       |       |          |          |          |            |
| 16) L4 AR-1242-1            | 5.473 | 4.712 | 349.7E6  | 215.2E6  | 1760.870 | 1511.106m  |
| 17) L4 AR-1242-2            | 5.495 | 4.731 | 523.5E6  | 309.7E6  | 1787.212 | 1479.299m  |
| 18) L4 AR-1242-3            | 5.556 | 4.905 | 303.1E6  | 171.6E6  | 1795.394 | 1436.783   |
| 19) L4 AR-1242-4            | 5.653 | 4.990 | 251.3E6  | 121.2E6  | 1838.799 | 1110.891 # |
| 20) L4 AR-1242-5            | 6.378 | 5.509 | 98225399 | 91257504 | 648.592  | 660.688    |
| -----                       |       |       |          |          |          |            |

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

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Acq On : 09 Dec 2025 11:50  
Operator : YP/AJ  
Sample : Q3803-09DL 20X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

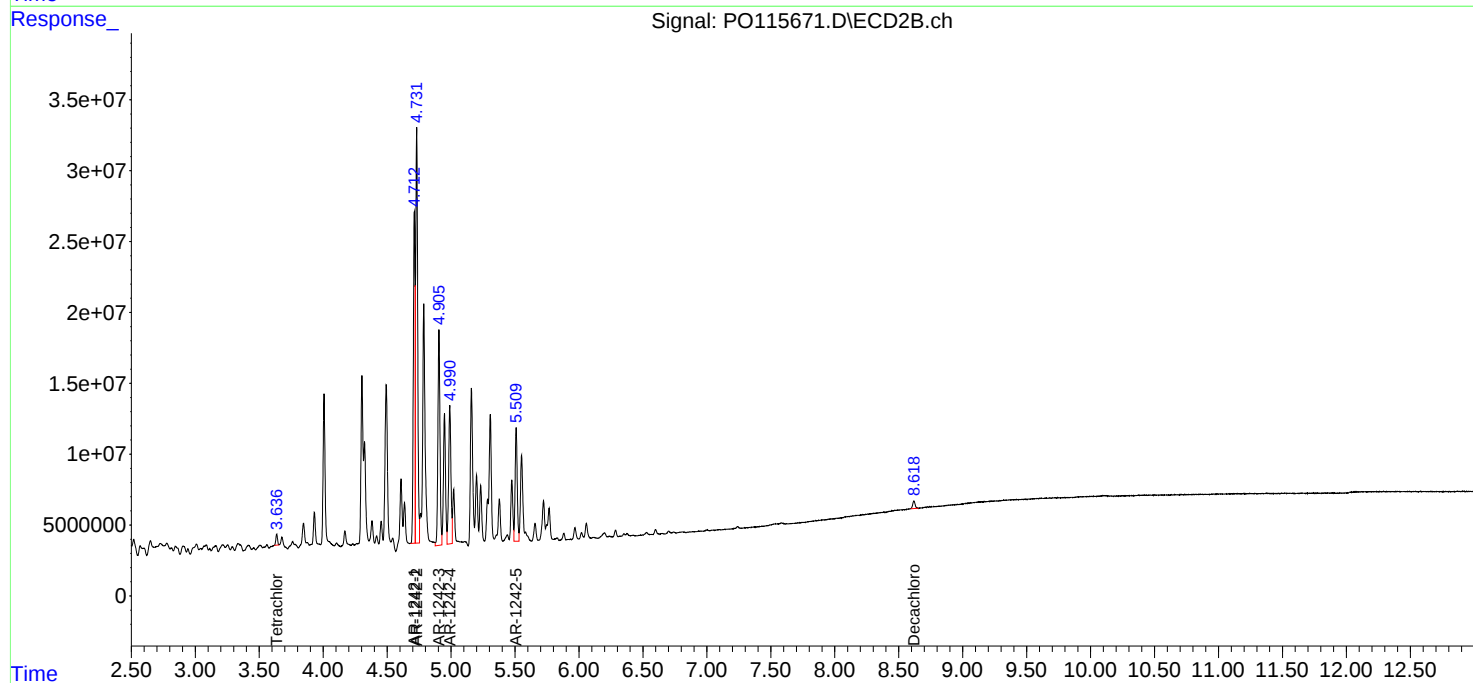
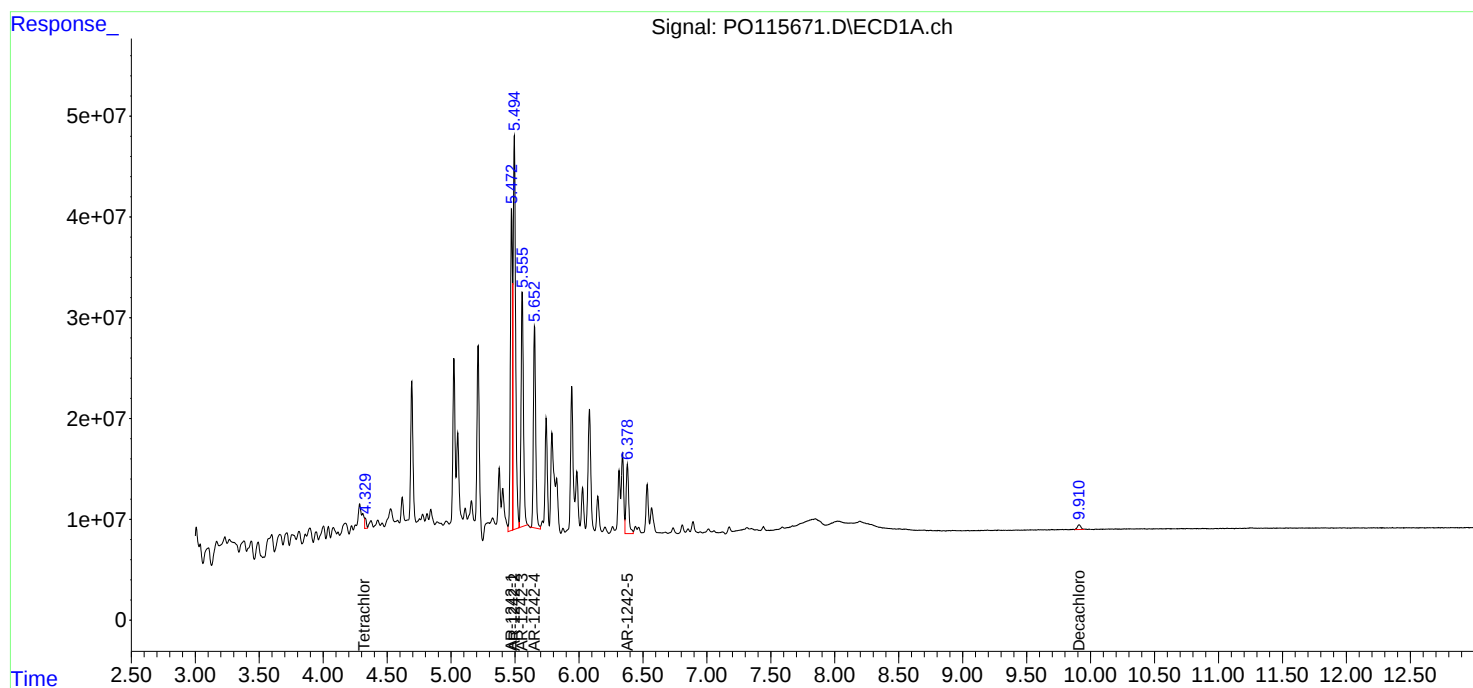
Instrument :  
ECD\_O  
ClientSampleId :  
CHASE-IDL

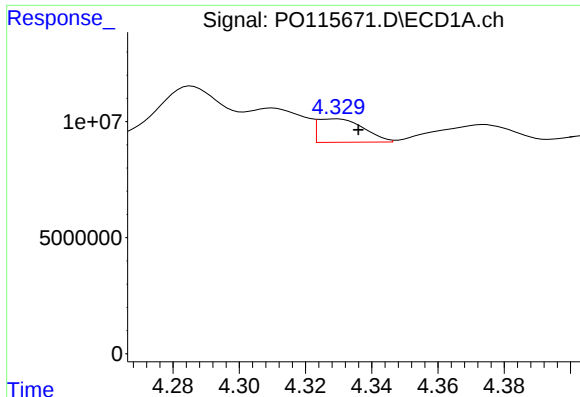
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 12:15:43 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 05 02:11:05 2025  
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





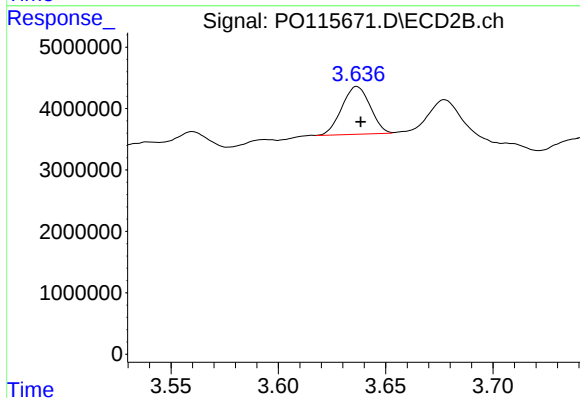
#1 Tetrachloro-m-xylene

R.T.: 4.329 min  
Delta R.T.: -0.007 min  
Response: 9528296  
Conc: 1.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CHASE-IDL

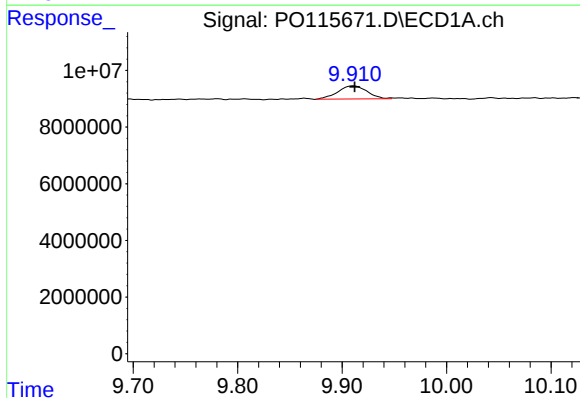
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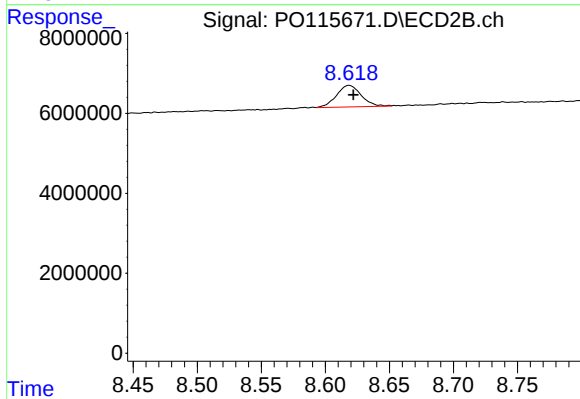
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: -0.002 min  
Response: 7139837  
Conc: 1.47 ng/ml m



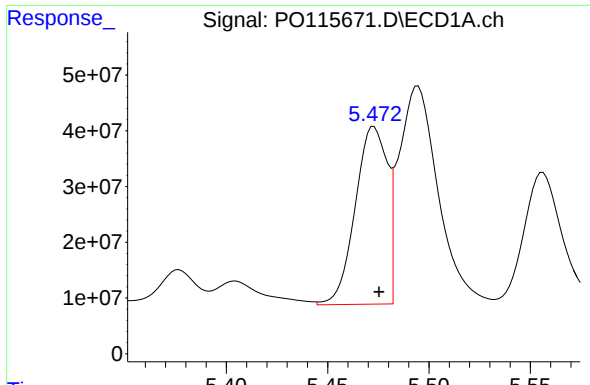
#2 Decachlorobiphenyl

R.T.: 9.910 min  
Delta R.T.: -0.003 min  
Response: 9065605  
Conc: 1.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.618 min  
Delta R.T.: -0.004 min  
Response: 7188375  
Conc: 1.67 ng/ml m



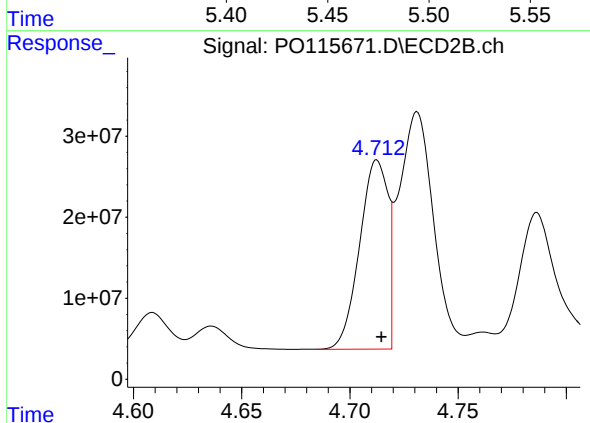
#16 AR-1242-1

R.T.: 5.473 min  
Delta R.T.: -0.002 min  
Response: 349749621  
Conc: 1760.87 ng/ml

Instrument :  
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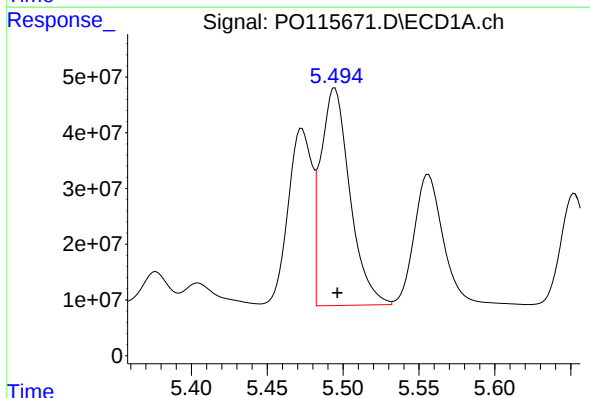
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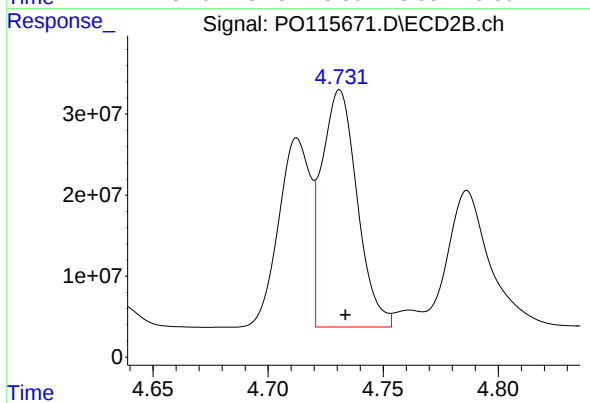
#16 AR-1242-1

R.T.: 4.712 min  
Delta R.T.: -0.003 min  
Response: 215164146  
Conc: 1511.11 ng/ml m



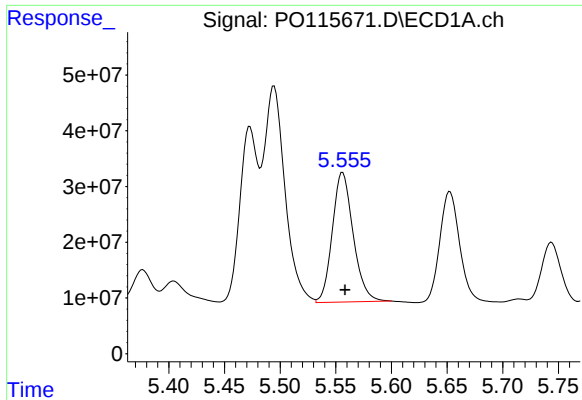
#17 AR-1242-2

R.T.: 5.495 min  
Delta R.T.: -0.002 min  
Response: 523459530  
Conc: 1787.21 ng/ml



#17 AR-1242-2

R.T.: 4.731 min  
Delta R.T.: -0.003 min  
Response: 309710615  
Conc: 1479.30 ng/ml m



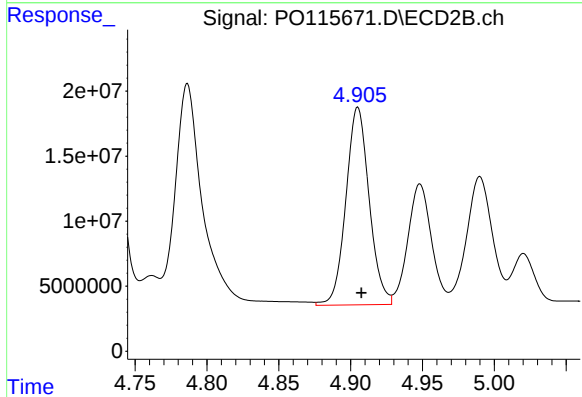
#18 AR-1242-3

R.T.: 5.556 min  
Delta R.T.: -0.002 min  
Response: 303091233  
Conc: 1795.39 ng/ml

Instrument :  
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ClientSampleId :  
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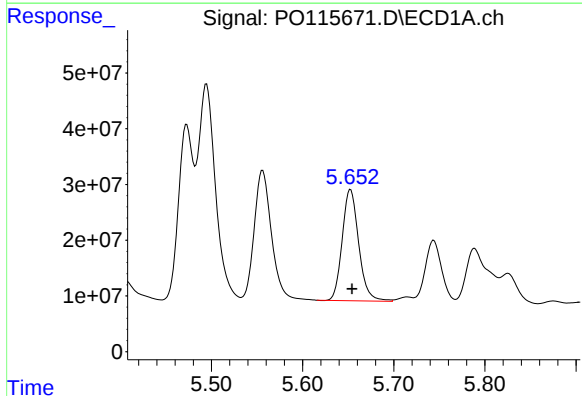
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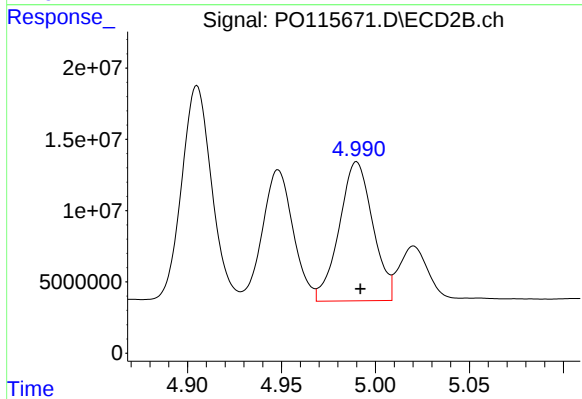
#18 AR-1242-3

R.T.: 4.905 min  
Delta R.T.: -0.003 min  
Response: 171612545  
Conc: 1436.78 ng/ml



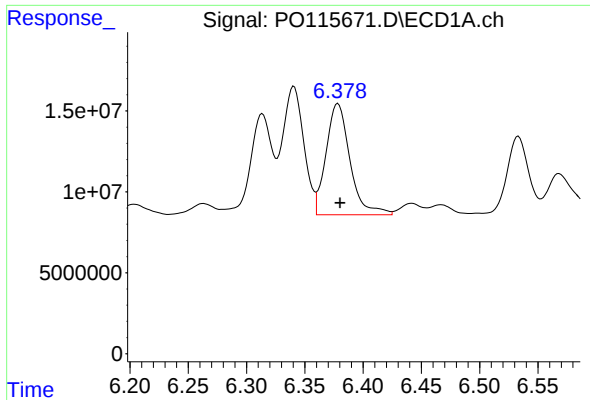
#19 AR-1242-4

R.T.: 5.653 min  
Delta R.T.: -0.002 min  
Response: 251304273  
Conc: 1838.80 ng/ml



#19 AR-1242-4

R.T.: 4.990 min  
Delta R.T.: -0.002 min  
Response: 121188731  
Conc: 1110.89 ng/ml



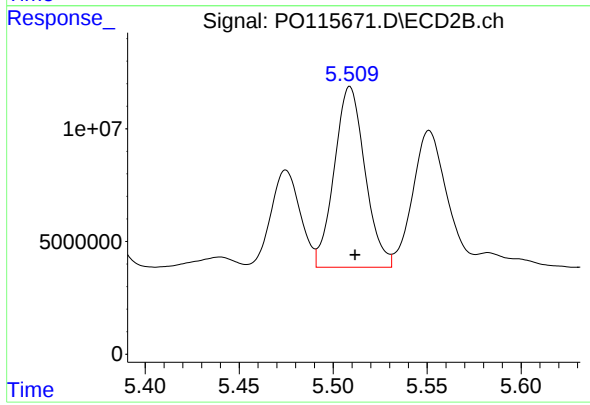
#20 AR-1242-5

R.T.: 6.378 min  
Delta R.T.: -0.002 min  
Response: 98225399  
Conc: 648.59 ng/ml

Instrument :  
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ClientSampleId :  
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#20 AR-1242-5

R.T.: 5.509 min  
Delta R.T.: -0.003 min  
Response: 91257504  
Conc: 660.69 ng/ml