

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101525\  
 Data File : PO114401.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2025 10:12  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 13:53:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 10 06:46:46 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...          | 4.357 | 3.660 | 309.3E6  | 229.1E6  | 56.968  | 57.249  |
| 2) SA Decachlor...          | 9.938 | 8.668 | 187.0E6  | 150.6E6  | 51.358  | 45.194  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.495 | 4.742 | 53192695 | 51175857 | 540.805 | 519.576 |
| 22) L5 AR-1248-2            | 5.765 | 4.978 | 76234123 | 66927122 | 531.009 | 499.255 |
| 23) L5 AR-1248-3            | 5.964 | 5.020 | 83313089 | 70373332 | 524.603 | 504.318 |
| 24) L5 AR-1248-4            | 6.361 | 5.191 | 96513774 | 82932784 | 492.945 | 504.567 |
| 25) L5 AR-1248-5            | 6.399 | 5.584 | 90715641 | 88404011 | 453.138 | 521.316 |
| -----                       |       |       |          |          |         |         |

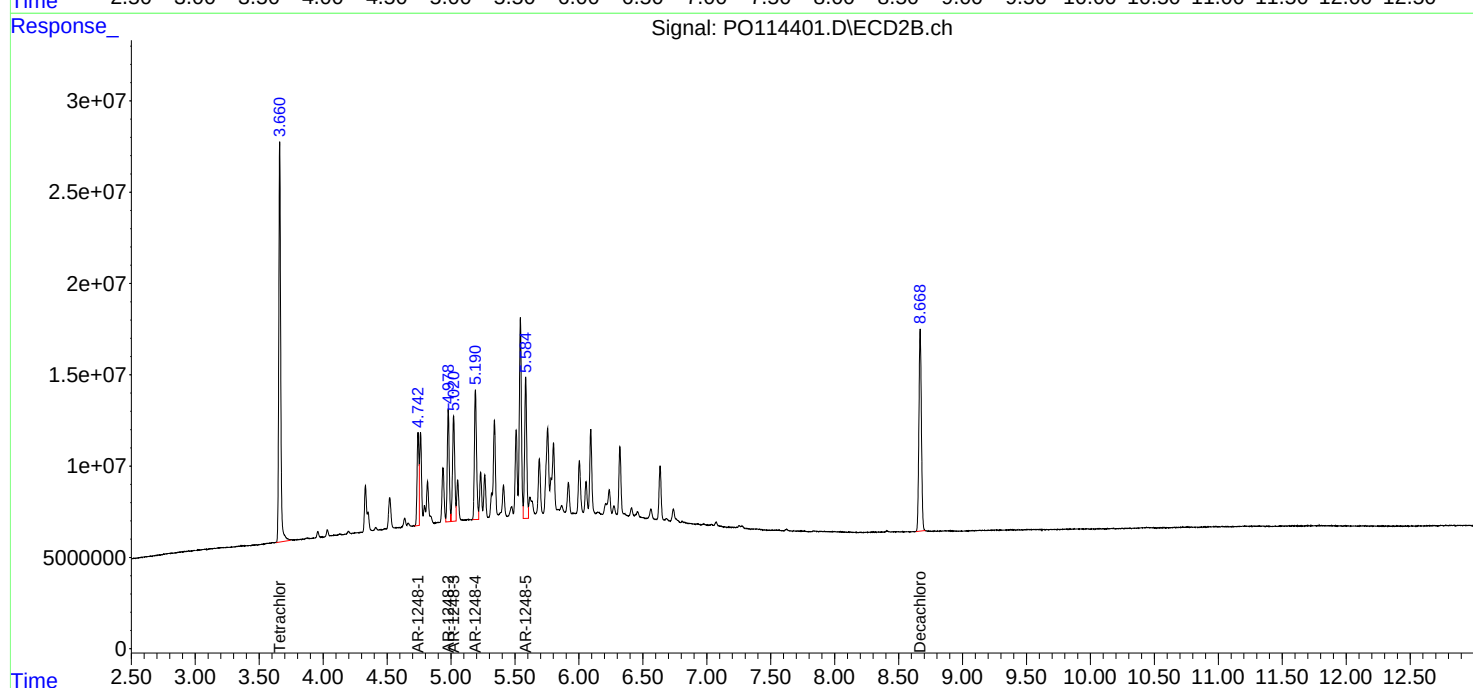
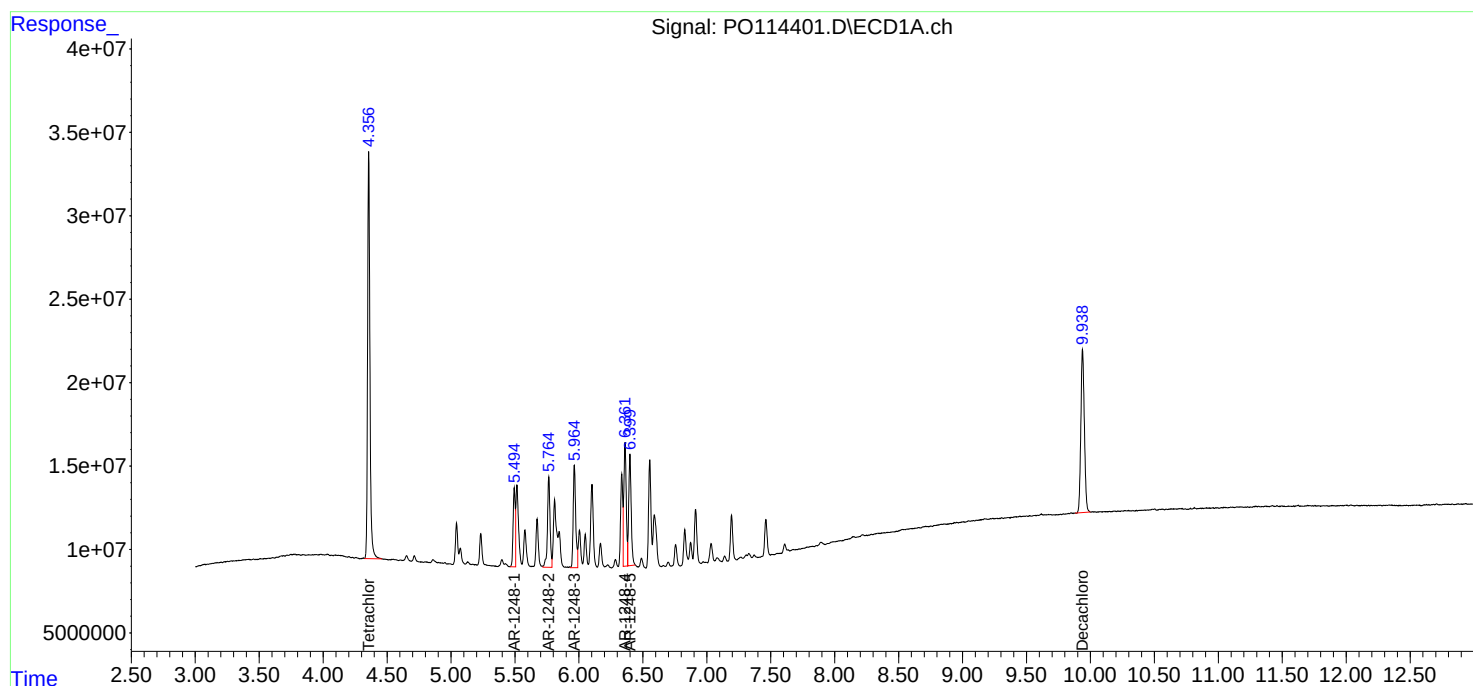
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

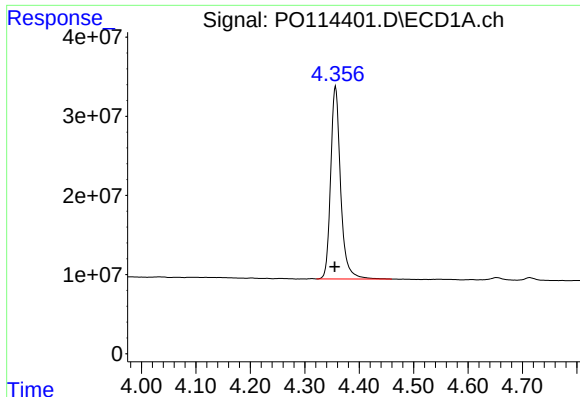
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Data File : PO114401.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1248CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 10 06:46:46 2025  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

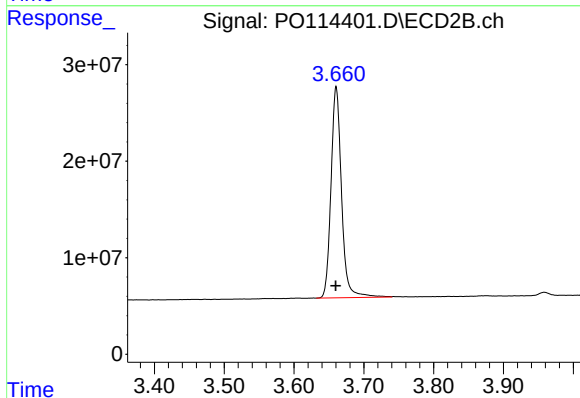




#1 Tetrachloro-m-xylene

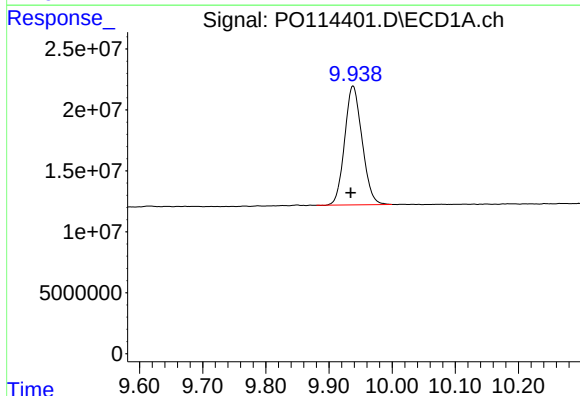
R.T.: 4.357 min  
Delta R.T.: 0.002 min  
Response: 309275397  
Conc: 56.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



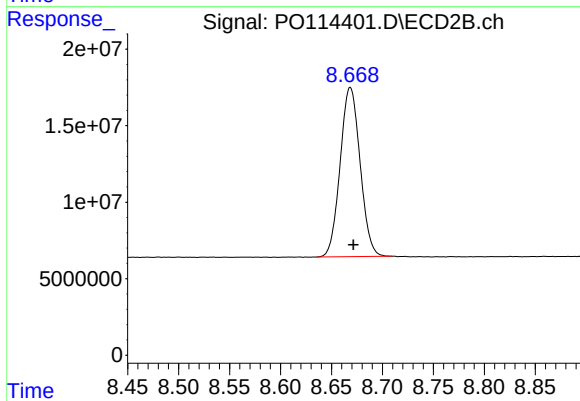
#1 Tetrachloro-m-xylene

R.T.: 3.660 min  
Delta R.T.: 0.000 min  
Response: 229125524  
Conc: 57.25 ng/ml



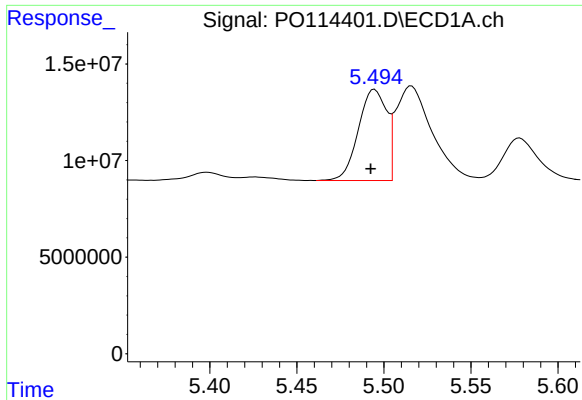
#2 Decachlorobiphenyl

R.T.: 9.938 min  
Delta R.T.: 0.004 min  
Response: 187001605  
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

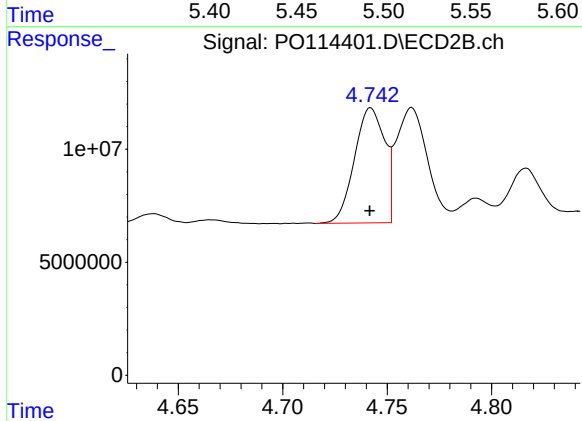
R.T.: 8.668 min  
Delta R.T.: -0.003 min  
Response: 150641138  
Conc: 45.19 ng/ml



#21 AR-1248-1

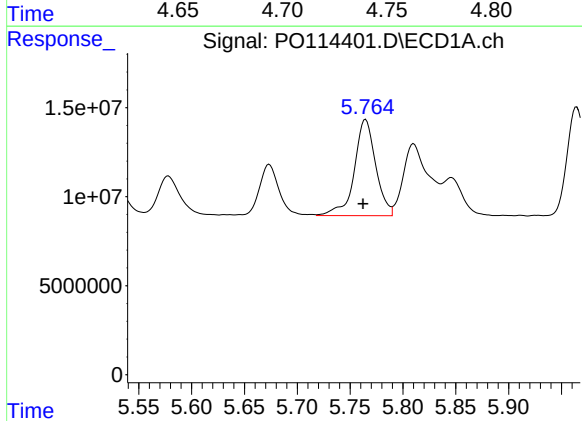
R.T.: 5.495 min  
Delta R.T.: 0.002 min  
Response: 53192695  
Conc: 540.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



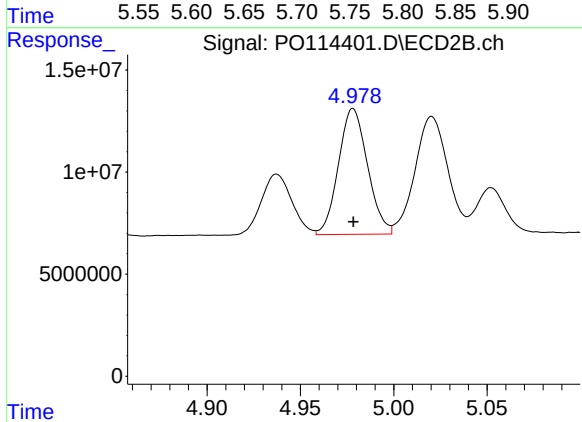
#21 AR-1248-1

R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 51175857  
Conc: 519.58 ng/ml



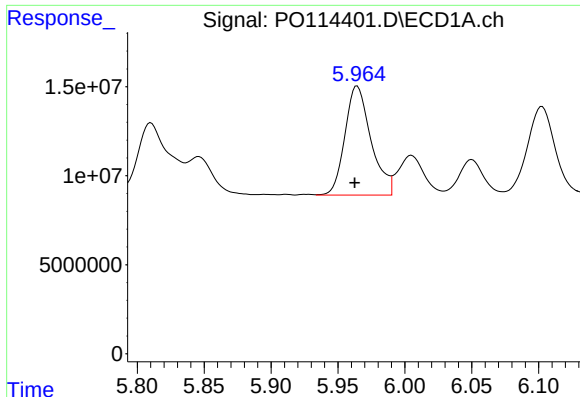
#22 AR-1248-2

R.T.: 5.765 min  
Delta R.T.: 0.002 min  
Response: 76234123  
Conc: 531.01 ng/ml



#22 AR-1248-2

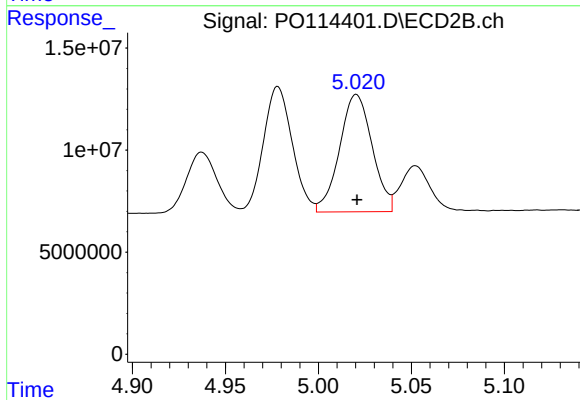
R.T.: 4.978 min  
Delta R.T.: 0.000 min  
Response: 66927122  
Conc: 499.26 ng/ml



#23 AR-1248-3

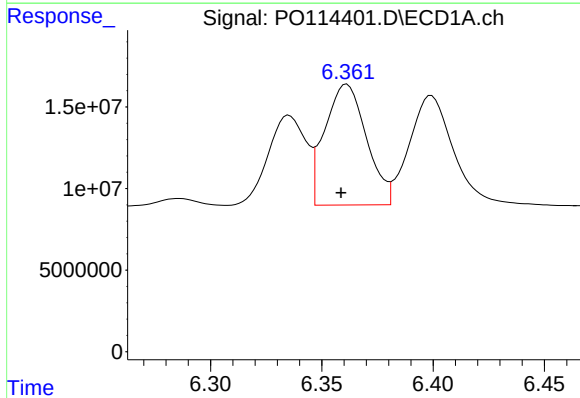
R.T.: 5.964 min  
Delta R.T.: 0.002 min  
Response: 83313089  
Conc: 524.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



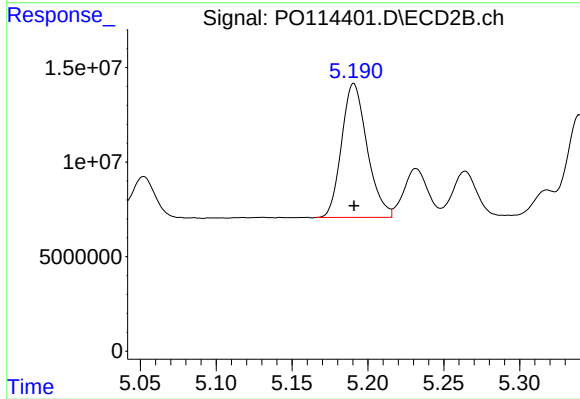
#23 AR-1248-3

R.T.: 5.020 min  
Delta R.T.: 0.000 min  
Response: 70373332  
Conc: 504.32 ng/ml



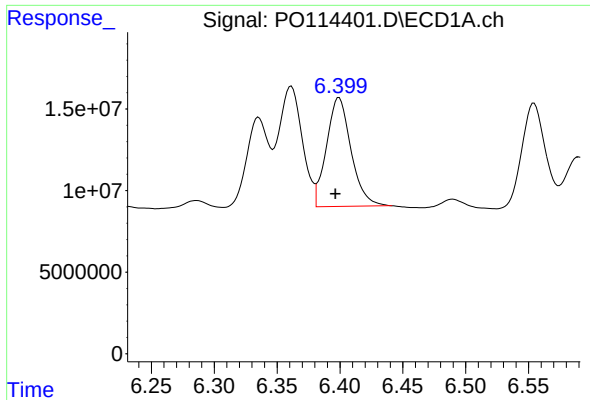
#24 AR-1248-4

R.T.: 6.361 min  
Delta R.T.: 0.003 min  
Response: 96513774  
Conc: 492.94 ng/ml



#24 AR-1248-4

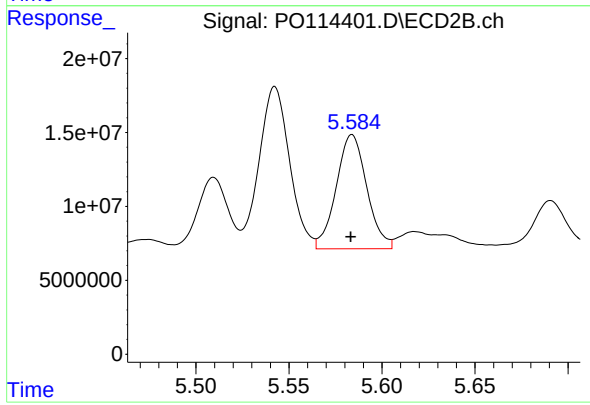
R.T.: 5.191 min  
Delta R.T.: 0.000 min  
Response: 82932784  
Conc: 504.57 ng/ml



#25 AR-1248-5

R.T.: 6.399 min  
Delta R.T.: 0.003 min  
Response: 90715641  
Conc: 453.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.584 min  
Delta R.T.: 0.000 min  
Response: 88404011  
Conc: 521.32 ng/ml