

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110923\  
 Data File : PO099557.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 07:08  
 Operator : YP/AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 09:11:02 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 10 09:09:57 2023  
 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...          | 4.493  | 3.723 | 90171219 | 63407283 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.376 | 8.840 | 33508847 | 38745279 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.679  | 4.831 | 12294884 | 8635466  | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.956  | 5.072 | 20092742 | 12003465 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.163  | 5.115 | 21738777 | 12607625 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.572  | 5.290 | 19368125 | 13956085 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.612  | 5.689 | 19257136 | 11670191 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

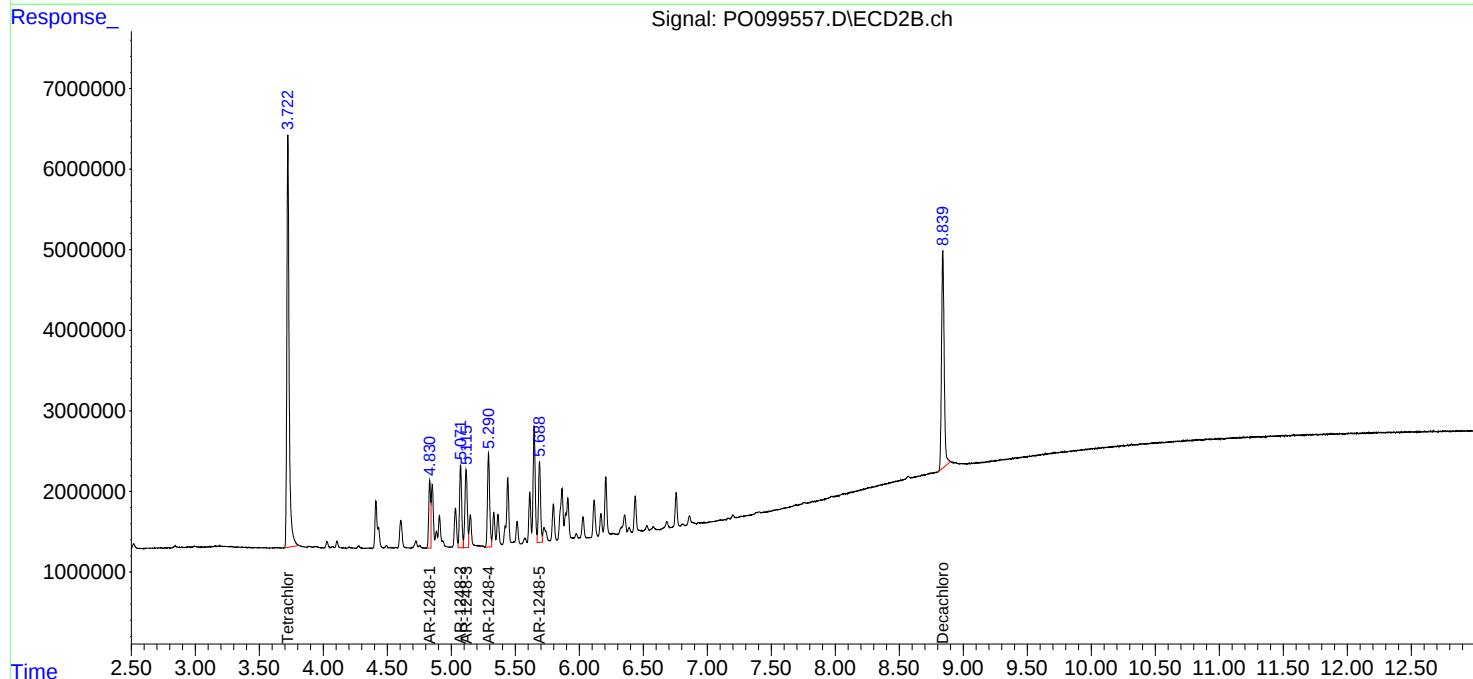
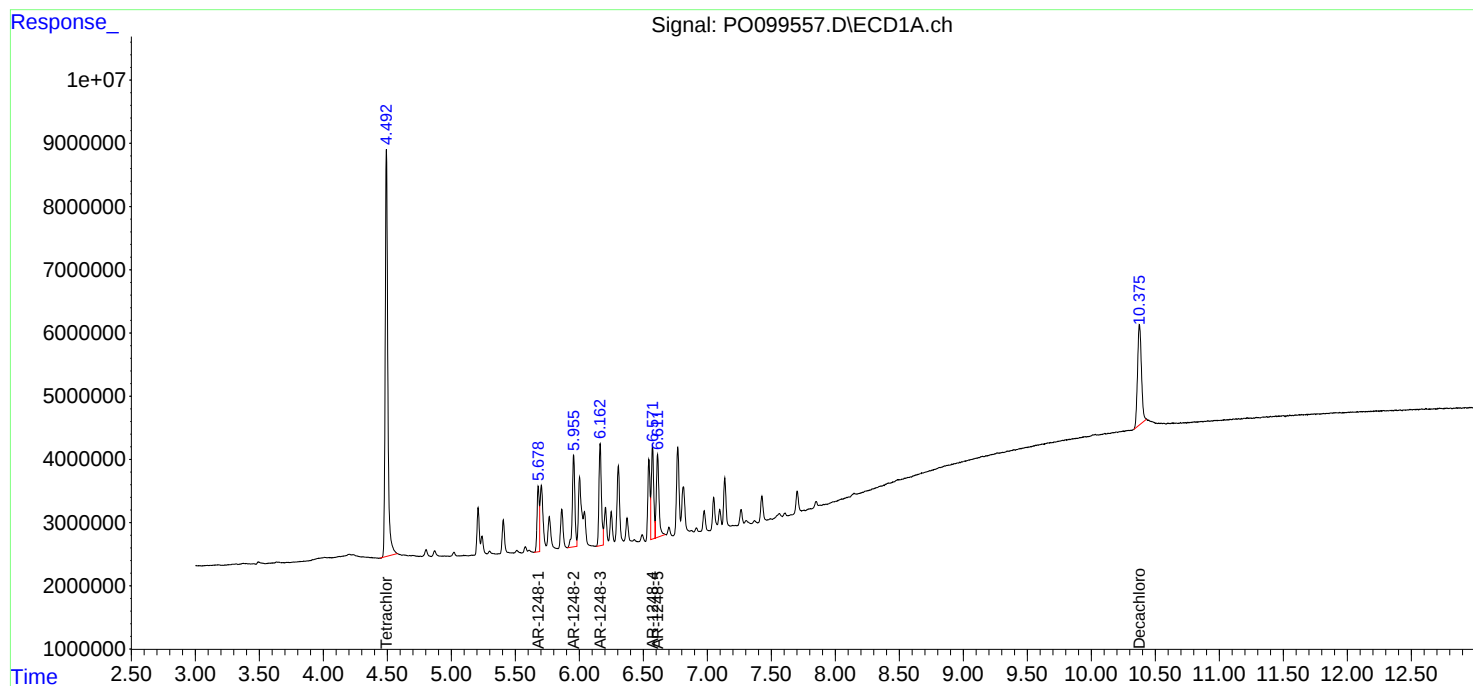
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

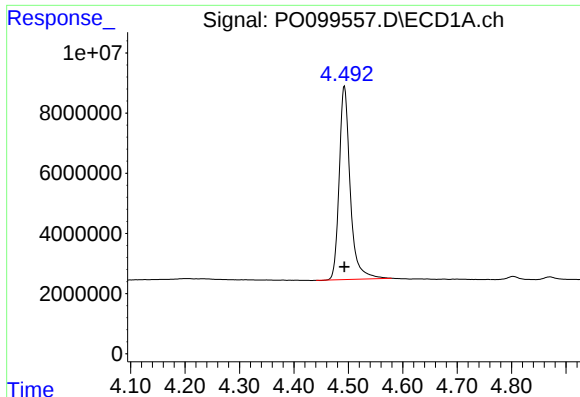
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110923\  
Data File : PO099557.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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AR1248ICC500

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

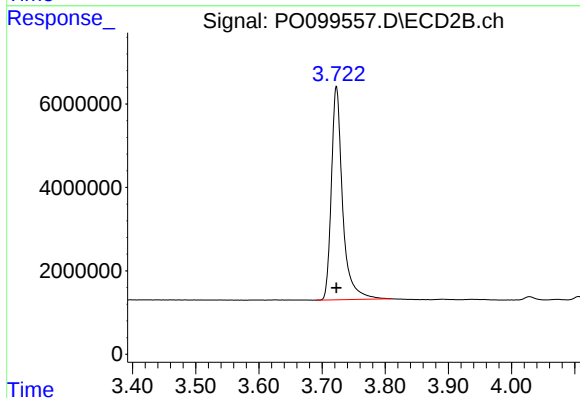




#1 Tetrachloro-m-xylene

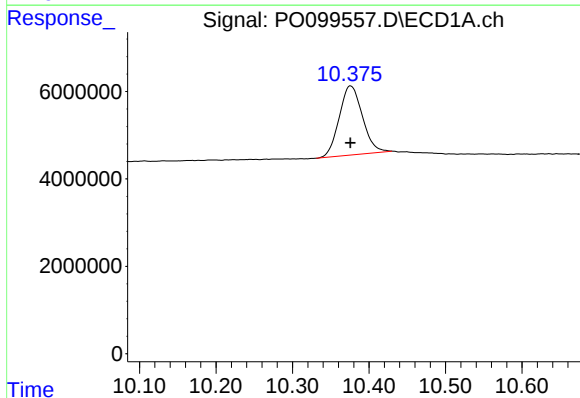
R.T.: 4.493 min  
Delta R.T.: 0.000 min  
Response: 90171219  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



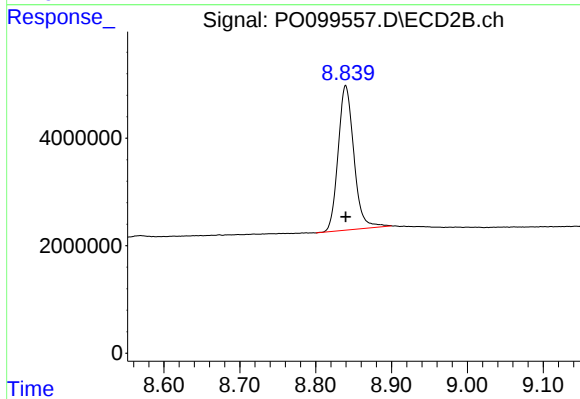
#1 Tetrachloro-m-xylene

R.T.: 3.723 min  
Delta R.T.: 0.000 min  
Response: 63407283  
Conc: 50.00 ng/ml



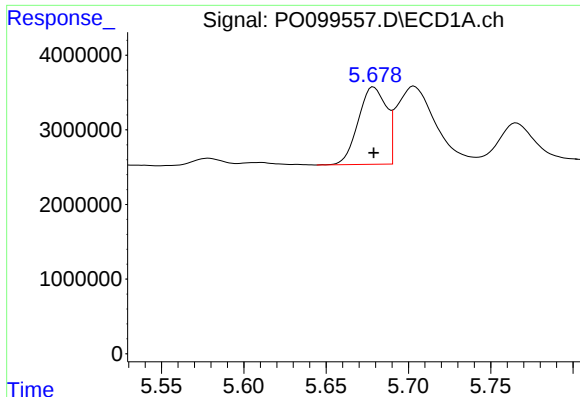
#2 Decachlorobiphenyl

R.T.: 10.376 min  
Delta R.T.: 0.000 min  
Response: 33508847  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

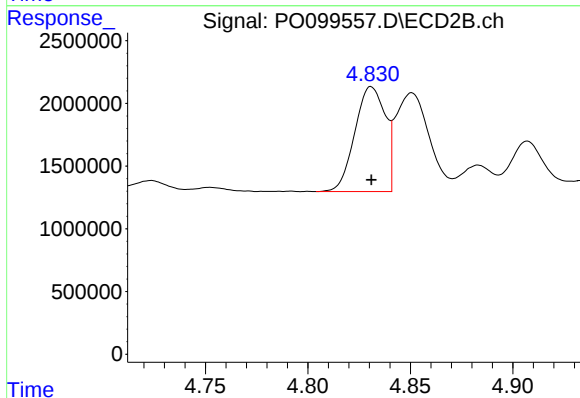
R.T.: 8.840 min  
Delta R.T.: 0.000 min  
Response: 38745279  
Conc: 50.00 ng/ml



#21 AR-1248-1

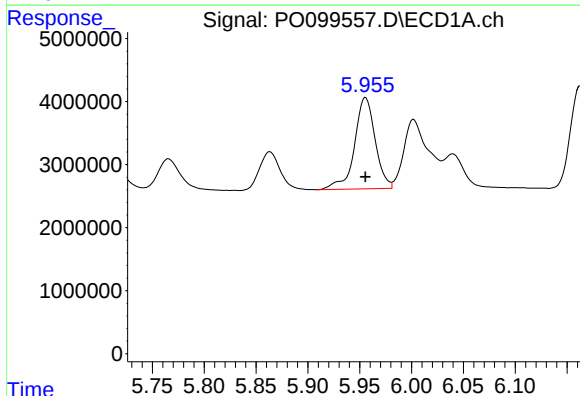
R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 12294884  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



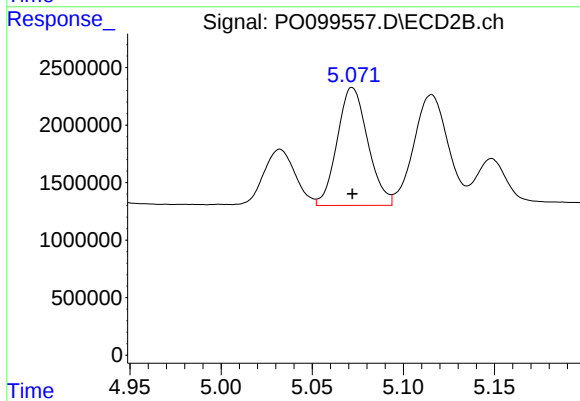
#21 AR-1248-1

R.T.: 4.831 min  
Delta R.T.: 0.000 min  
Response: 8635466  
Conc: 500.00 ng/ml



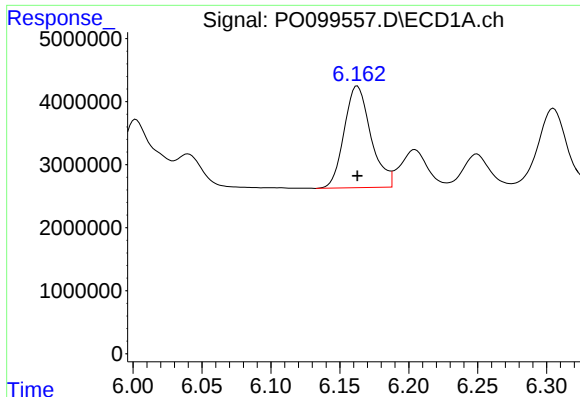
#22 AR-1248-2

R.T.: 5.956 min  
Delta R.T.: 0.000 min  
Response: 20092742  
Conc: 500.00 ng/ml



#22 AR-1248-2

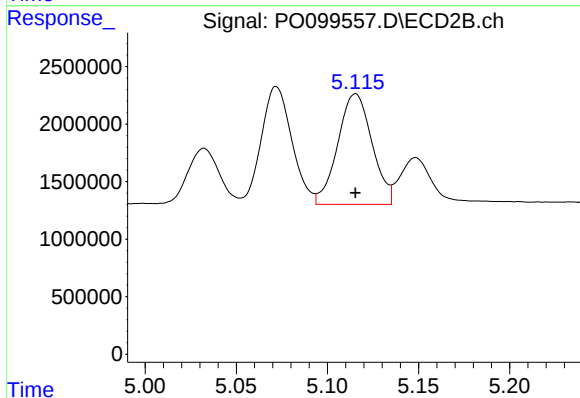
R.T.: 5.072 min  
Delta R.T.: 0.000 min  
Response: 12003465  
Conc: 500.00 ng/ml



#23 AR-1248-3

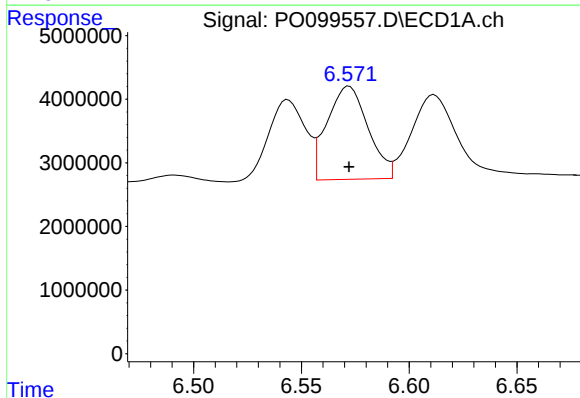
R.T.: 6.163 min  
Delta R.T.: 0.000 min  
Response: 21738777  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



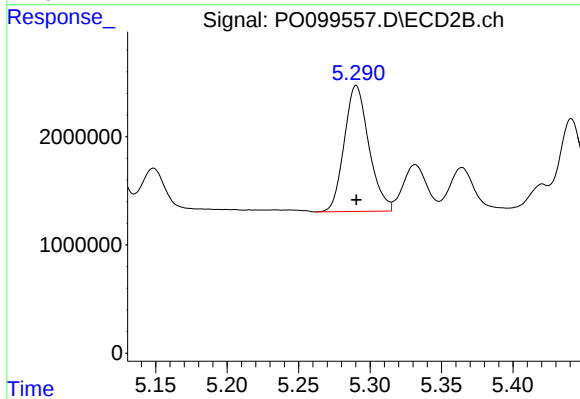
#23 AR-1248-3

R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 12607625  
Conc: 500.00 ng/ml



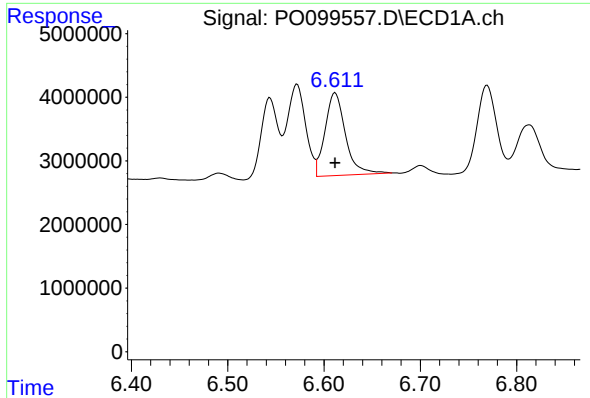
#24 AR-1248-4

R.T.: 6.572 min  
Delta R.T.: 0.000 min  
Response: 19368125  
Conc: 500.00 ng/ml



#24 AR-1248-4

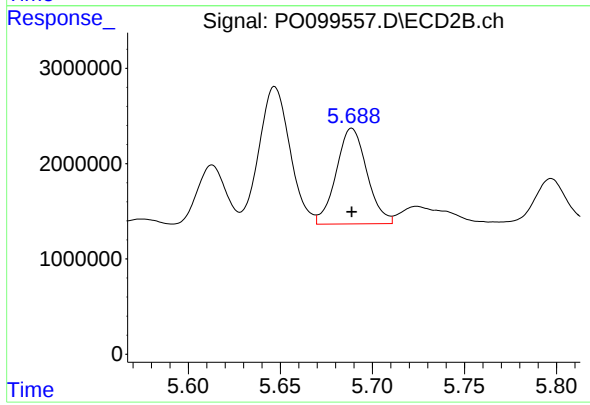
R.T.: 5.290 min  
Delta R.T.: 0.000 min  
Response: 13956085  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.612 min  
Delta R.T.: 0.000 min  
Response: 19257136  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.689 min  
Delta R.T.: 0.000 min  
Response: 11670191  
Conc: 500.00 ng/ml