

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042825\  
 Data File : P0110815.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2025 20:53  
 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: Apr 29 01:03:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.686 | 3.683 | 477.2E6 | 247.9E6  | 54.538  | 49.674  |
| 2) SA Decachlor...          | 8.727 | 8.679 | 349.3E6 | 83465232 | 44.239  | 43.359  |
| Target Compounds            |       |       |         |          |         |         |
| 21) L5 AR-1248-1            | 4.776 | 4.761 | 115.4E6 | 56497676 | 542.332 | 490.721 |
| 22) L5 AR-1248-2            | 5.014 | 4.998 | 148.4E6 | 75555855 | 501.592 | 463.867 |
| 23) L5 AR-1248-3            | 5.228 | 5.040 | 199.2E6 | 82905659 | 538.368 | 471.440 |
| 24) L5 AR-1248-4            | 5.582 | 5.211 | 273.4E6 | 98015059 | 525.679 | 481.224 |
| 25) L5 AR-1248-5            | 5.624 | 5.602 | 195.5E6 | 95157978 | 529.068 | 482.067 |
| -----                       |       |       |         |          |         |         |

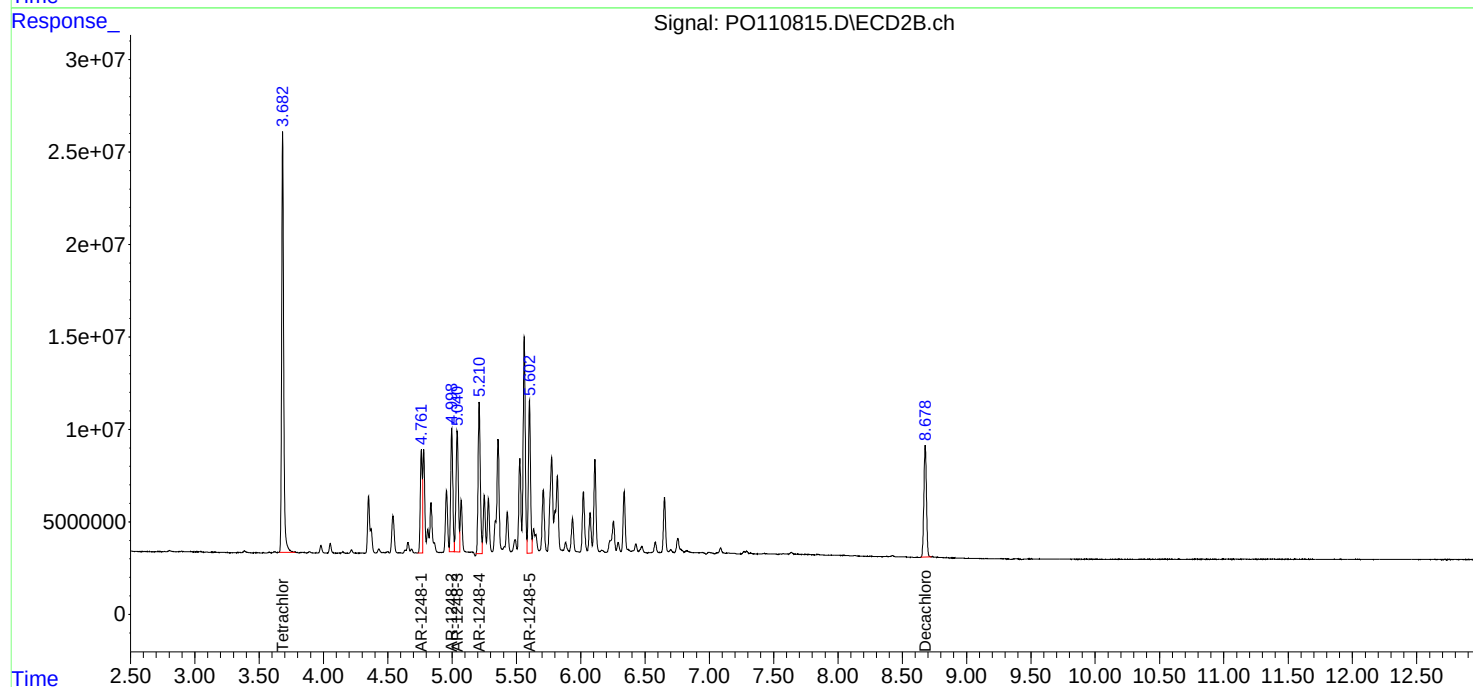
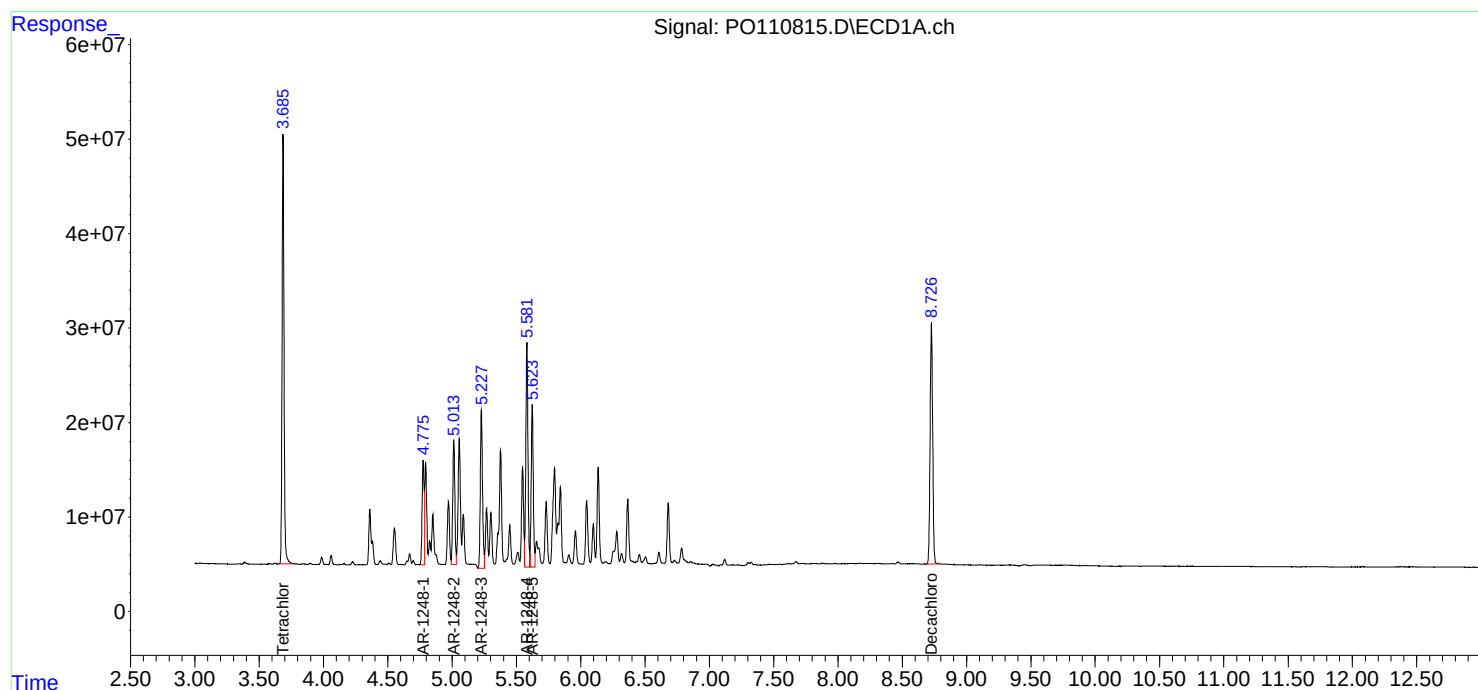
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

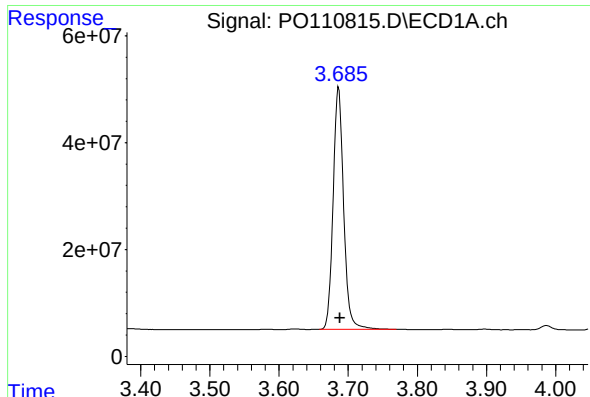
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042825\  
Data File : PO110815.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Apr 2025 20:53  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 29 01:03:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

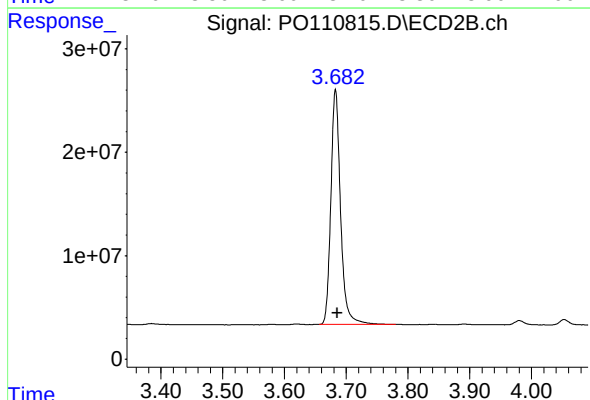




#1 Tetrachloro-m-xylene

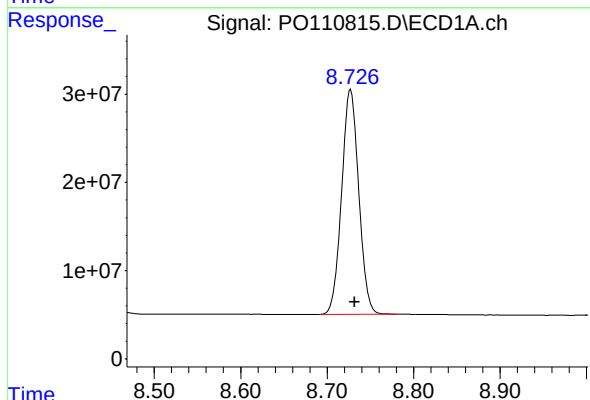
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 477157161  
Conc: 54.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



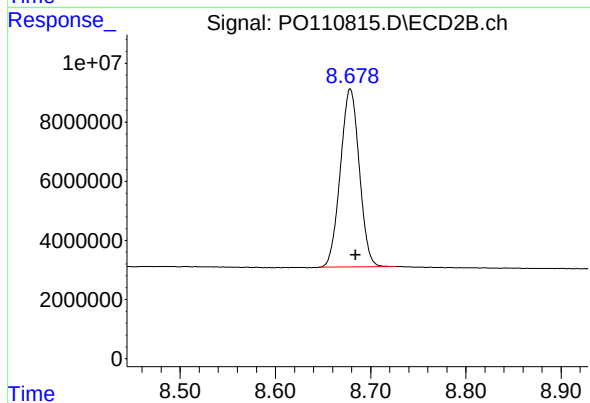
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.003 min  
Response: 247862356  
Conc: 49.67 ng/ml



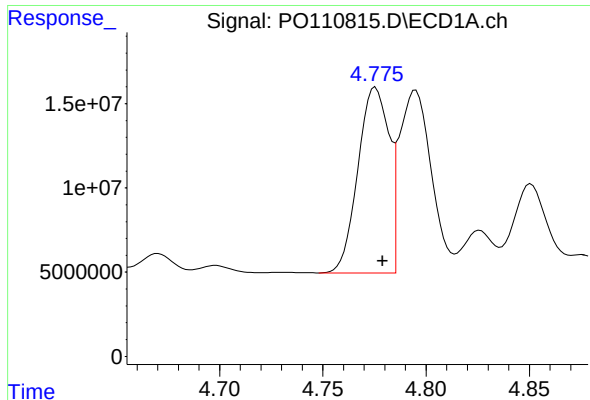
#2 Decachlorobiphenyl

R.T.: 8.727 min  
Delta R.T.: -0.005 min  
Response: 349267173  
Conc: 44.24 ng/ml



#2 Decachlorobiphenyl

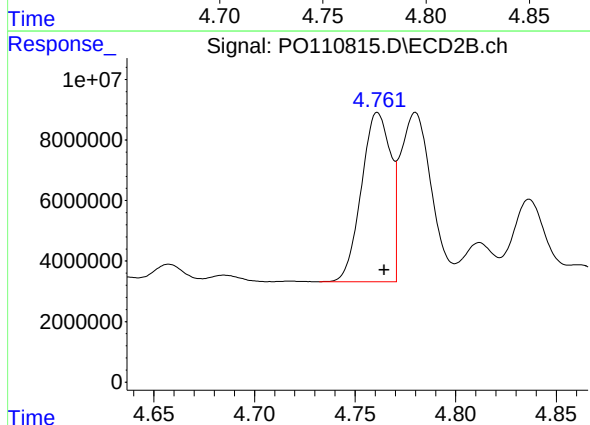
R.T.: 8.679 min  
Delta R.T.: -0.006 min  
Response: 83465232  
Conc: 43.36 ng/ml



#21 AR-1248-1

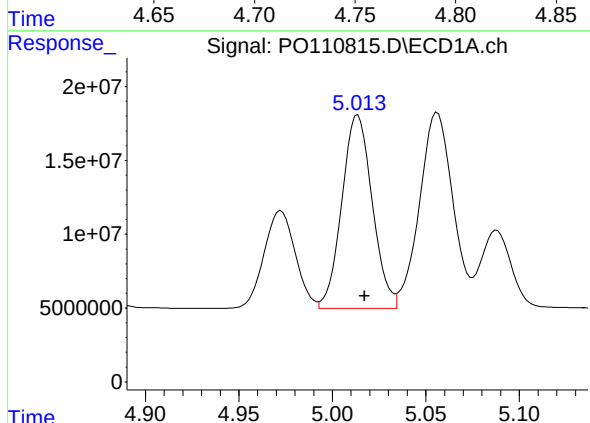
R.T.: 4.776 min  
Delta R.T.: -0.003 min  
Response: 115427929  
Conc: 542.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



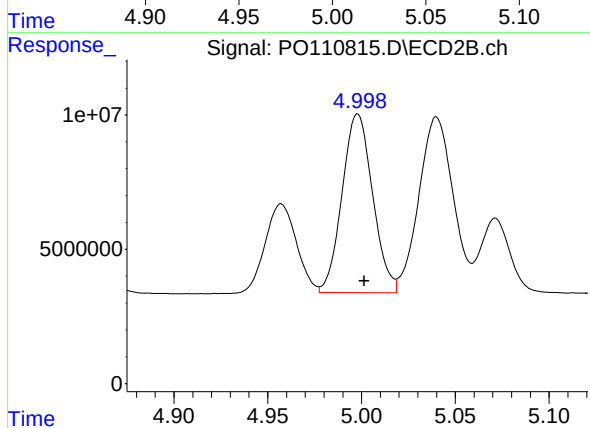
#21 AR-1248-1

R.T.: 4.761 min  
Delta R.T.: -0.003 min  
Response: 56497676  
Conc: 490.72 ng/ml



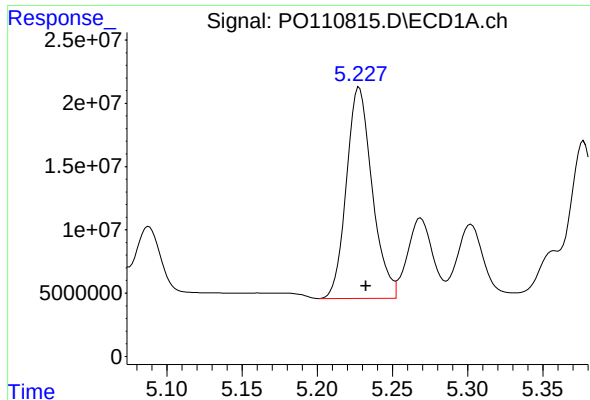
#22 AR-1248-2

R.T.: 5.014 min  
Delta R.T.: -0.004 min  
Response: 148433694  
Conc: 501.59 ng/ml



#22 AR-1248-2

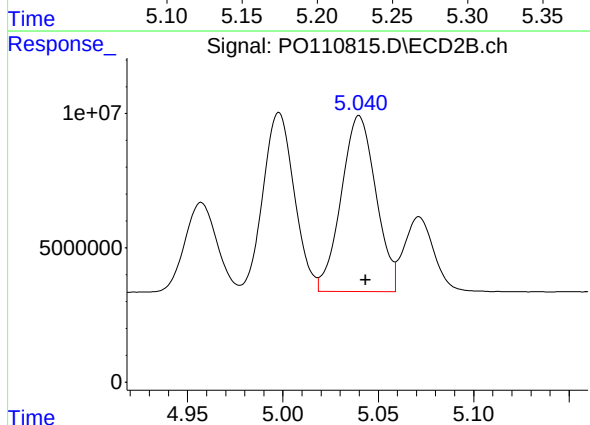
R.T.: 4.998 min  
Delta R.T.: -0.003 min  
Response: 75555855  
Conc: 463.87 ng/ml



#23 AR-1248-3

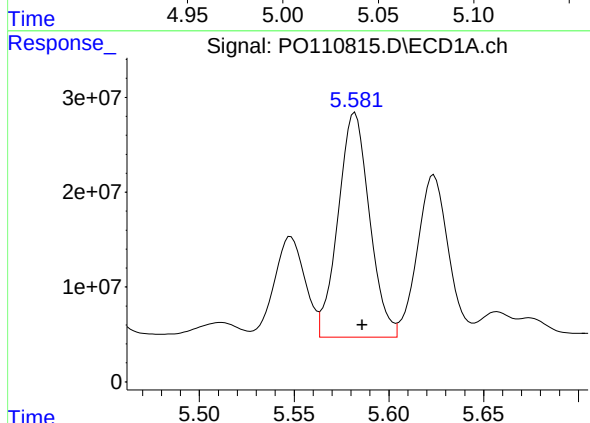
R.T.: 5.228 min  
Delta R.T.: -0.005 min  
Response: 199175496  
Conc: 538.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



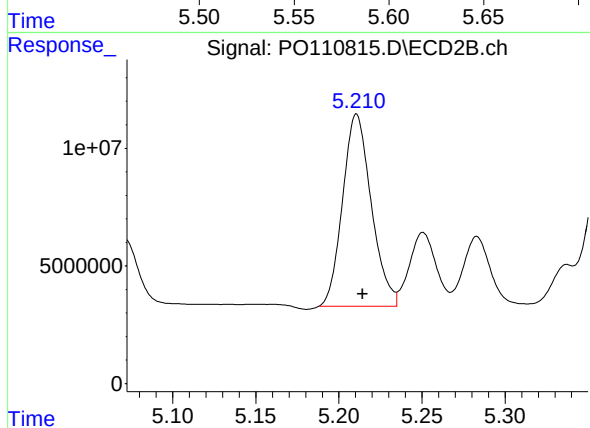
#23 AR-1248-3

R.T.: 5.040 min  
Delta R.T.: -0.003 min  
Response: 82905659  
Conc: 471.44 ng/ml



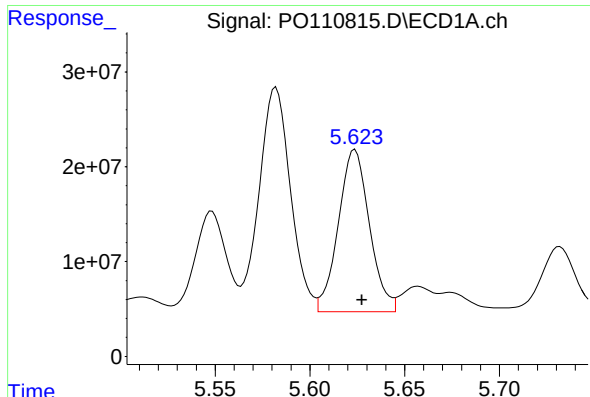
#24 AR-1248-4

R.T.: 5.582 min  
Delta R.T.: -0.004 min  
Response: 273369461  
Conc: 525.68 ng/ml



#24 AR-1248-4

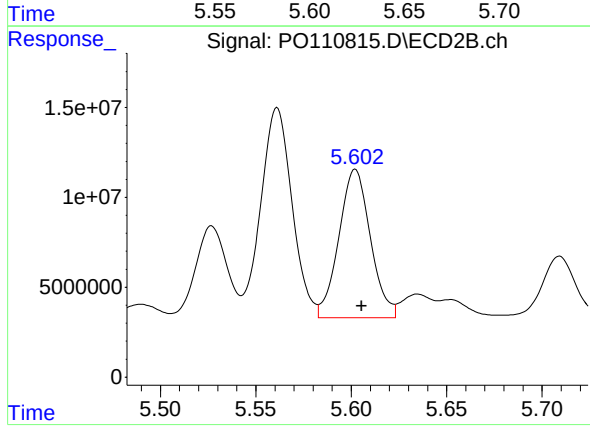
R.T.: 5.211 min  
Delta R.T.: -0.004 min  
Response: 98015059  
Conc: 481.22 ng/ml



#25 AR-1248-5

R.T.: 5.624 min  
Delta R.T.: -0.004 min  
Response: 195451530  
Conc: 529.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.602 min  
Delta R.T.: -0.003 min  
Response: 95157978  
Conc: 482.07 ng/ml