

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041025\  
 Data File : P0110380.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2025 19:58  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO041025AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 02:09:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:07:00 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 | 3.684 | 444.9E6 | 251.2E6  | 51.100  | 51.235  |
| 2) SA Decachlor...          | 8.730 | 8.683 | 404.8E6 | 94520608 | 49.556  | 49.296  |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.585 | 5.565 | 274.4E6 | 147.3E6  | 491.771 | 488.501 |
| 27) L6 AR-1254-2            | 5.734 | 5.713 | 239.5E6 | 129.3E6  | 493.094 | 488.639 |
| 28) L6 AR-1254-3            | 6.139 | 6.115 | 390.3E6 | 201.0E6  | 498.314 | 498.355 |
| 29) L6 AR-1254-4            | 6.369 | 6.343 | 241.8E6 | 114.4E6  | 495.833 | 498.111 |
| 30) L6 AR-1254-5            | 6.788 | 6.760 | 346.0E6 | 164.5E6  | 493.657 | 494.897 |
| -----                       |       |       |         |          |         |         |

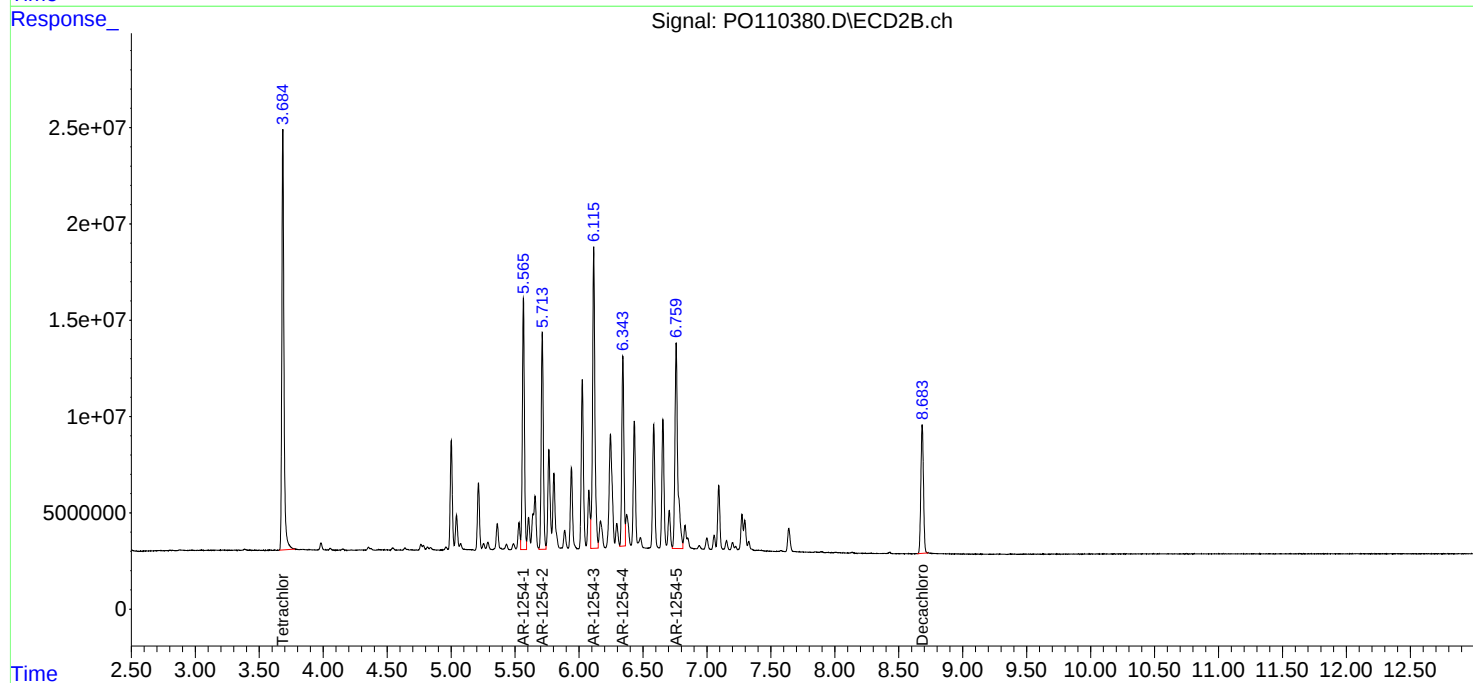
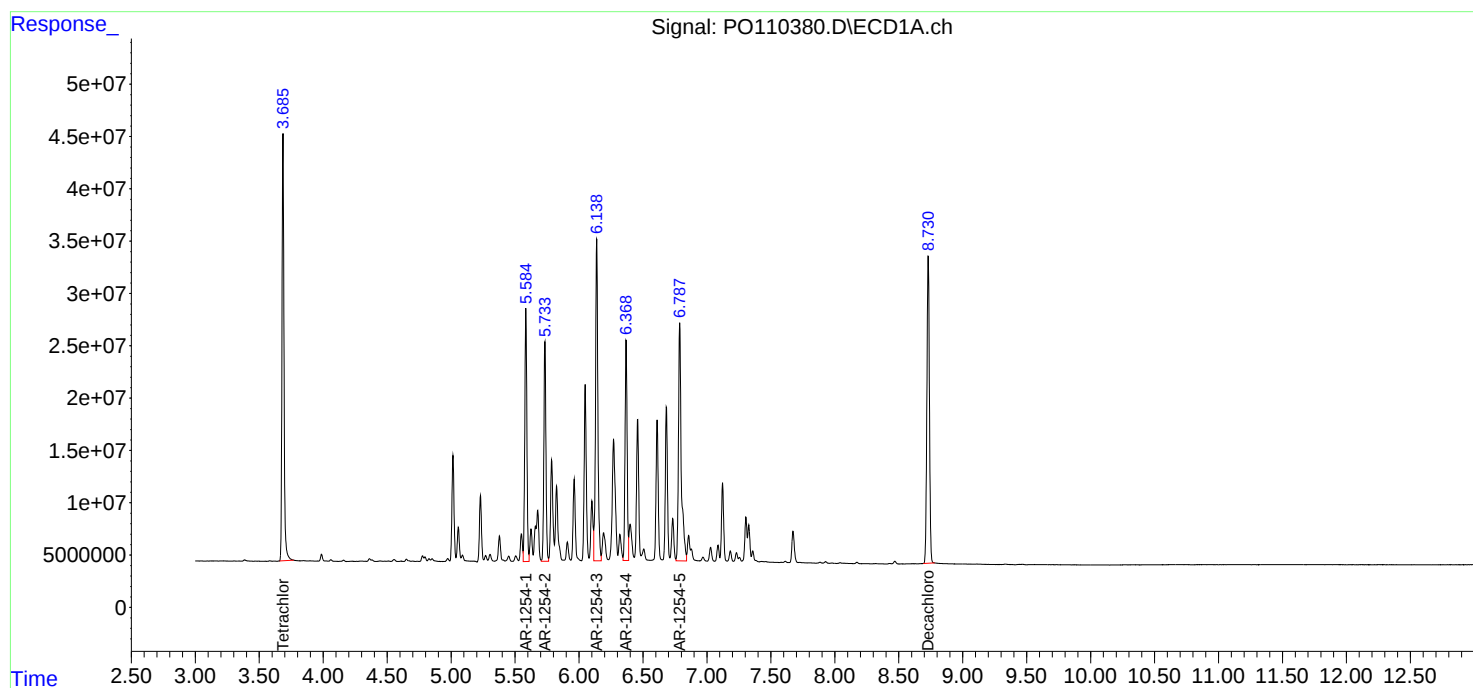
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

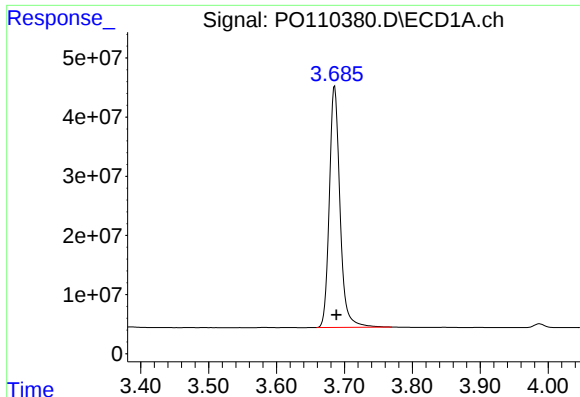
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041025\  
Data File : PO110380.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Apr 2025 19:58  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041025AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 02:09:13 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:07:00 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

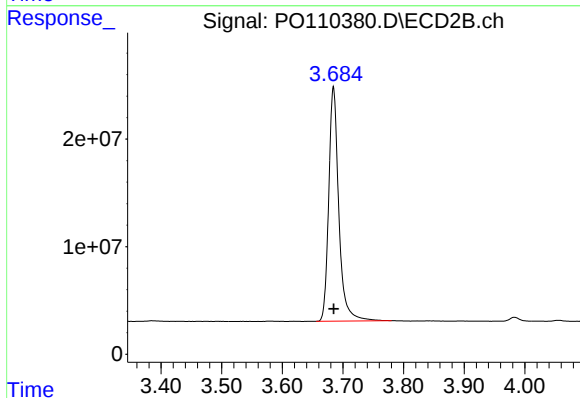




#1 Tetrachloro-m-xylene

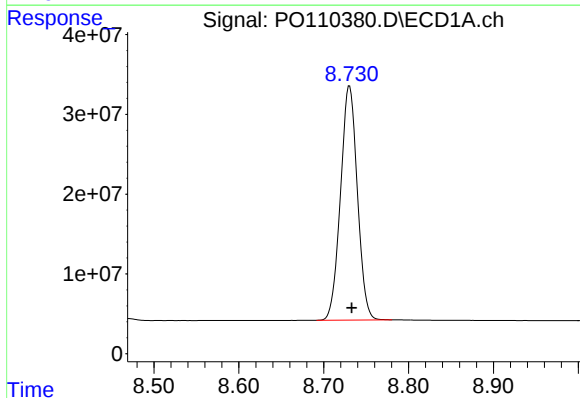
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 444900239  
Conc: 51.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041025AR1254



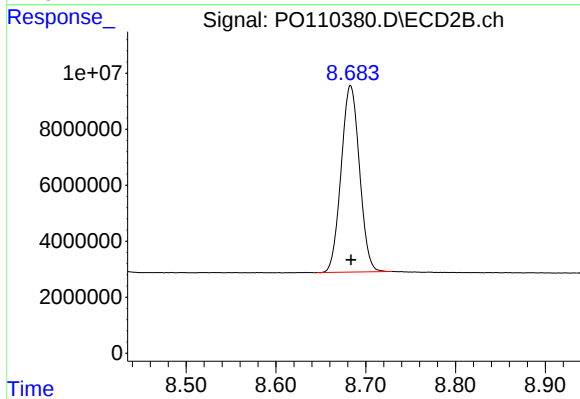
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: 0.000 min  
Response: 251232379  
Conc: 51.24 ng/ml



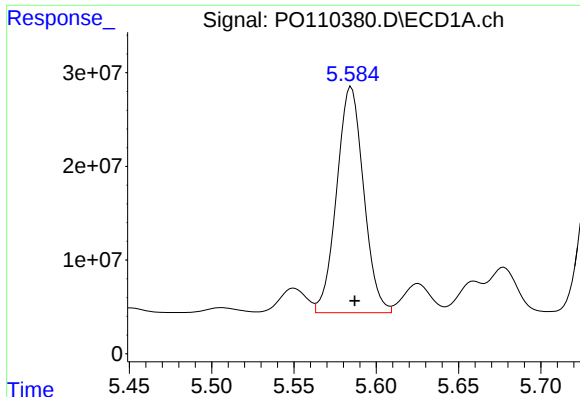
#2 Decachlorobiphenyl

R.T.: 8.730 min  
Delta R.T.: -0.003 min  
Response: 404777959  
Conc: 49.56 ng/ml



#2 Decachlorobiphenyl

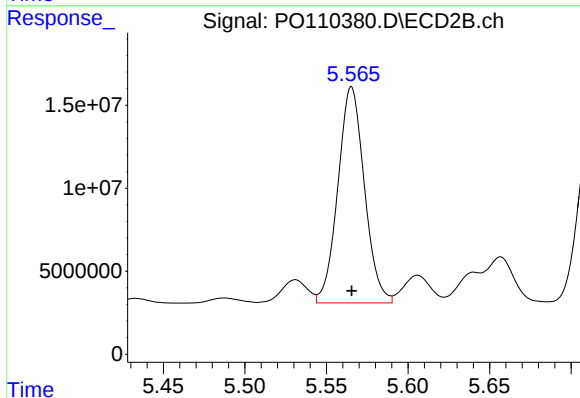
R.T.: 8.683 min  
Delta R.T.: 0.000 min  
Response: 94520608  
Conc: 49.30 ng/ml



#26 AR-1254-1

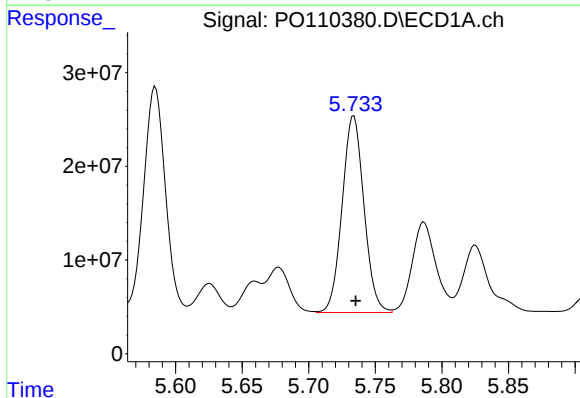
R.T.: 5.585 min  
Delta R.T.: -0.002 min  
Response: 274402754  
Conc: 491.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041025AR1254



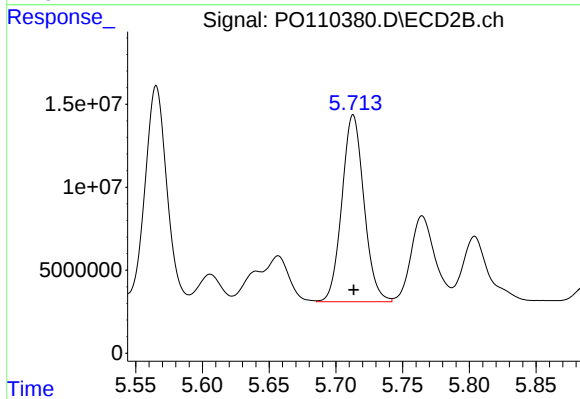
#26 AR-1254-1

R.T.: 5.565 min  
Delta R.T.: 0.000 min  
Response: 147282616  
Conc: 488.50 ng/ml



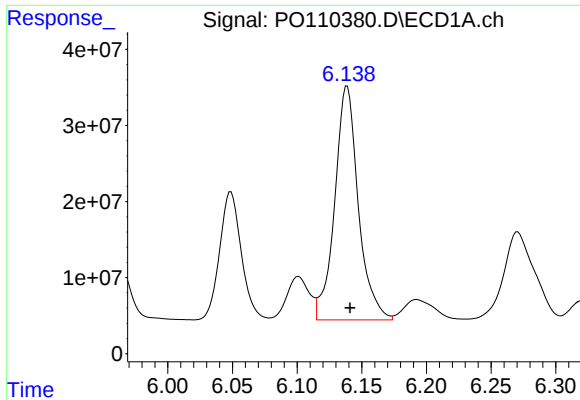
#27 AR-1254-2

R.T.: 5.734 min  
Delta R.T.: -0.002 min  
Response: 239497012  
Conc: 493.09 ng/ml



#27 AR-1254-2

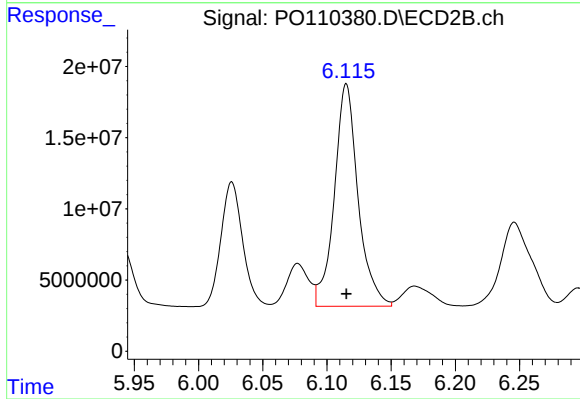
R.T.: 5.713 min  
Delta R.T.: 0.000 min  
Response: 129335526  
Conc: 488.64 ng/ml



#28 AR-1254-3

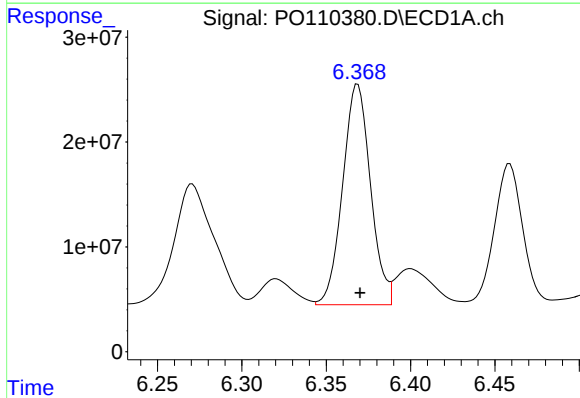
R.T.: 6.139 min  
Delta R.T.: -0.002 min  
Response: 390290001  
Conc: 498.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041025AR1254



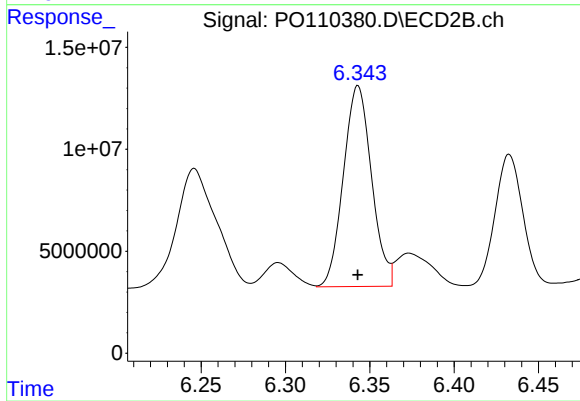
#28 AR-1254-3

R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 201044539  
Conc: 498.36 ng/ml



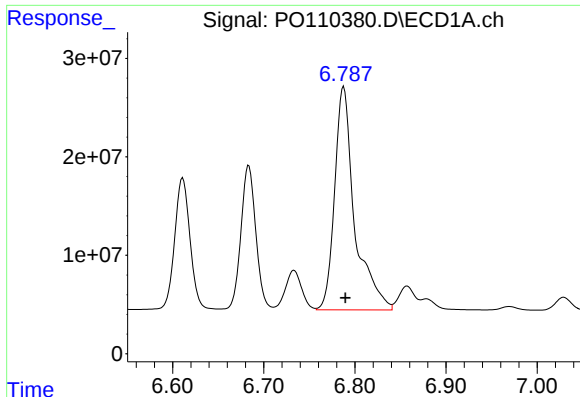
#29 AR-1254-4

R.T.: 6.369 min  
Delta R.T.: -0.001 min  
Response: 241770989  
Conc: 495.83 ng/ml



#29 AR-1254-4

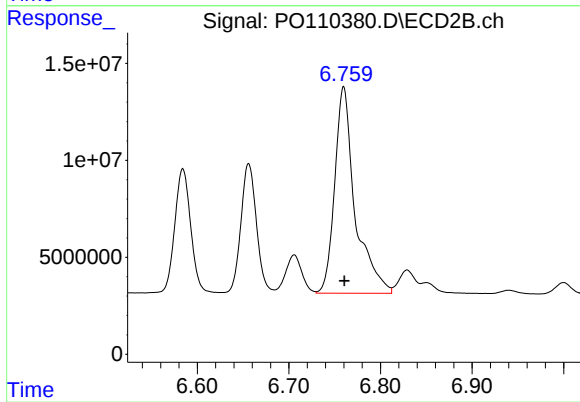
R.T.: 6.343 min  
Delta R.T.: 0.000 min  
Response: 114422519  
Conc: 498.11 ng/ml



#30 AR-1254-5

R.T.: 6.788 min  
Delta R.T.: -0.002 min  
Response: 346004179  
Conc: 493.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO041025AR1254



#30 AR-1254-5

R.T.: 6.760 min  
Delta R.T.: 0.000 min  
Response: 164450224  
Conc: 494.90 ng/ml