

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022025\  
 Data File : P0109446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2025 22:53  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 03:06:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 03:04:52 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...          | 3.697 | 3.693 | 249.9E6 | 133.4E6  | 25.383  | 25.591  |
| 2) SA Decachlor...          | 8.755 | 8.705 | 224.7E6 | 82751432 | 26.343  | 26.933  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.600 | 5.578 | 137.1E6 | 70215336 | 266.626 | 269.112 |
| 27) L6 AR-1254-2            | 5.749 | 5.726 | 120.3E6 | 62303614 | 266.469 | 270.086 |
| 28) L6 AR-1254-3            | 6.155 | 6.129 | 190.2E6 | 94726512 | 262.120 | 262.436 |
| 29) L6 AR-1254-4            | 6.385 | 6.357 | 115.3E6 | 53701999 | 269.019 | 268.851 |
| 30) L6 AR-1254-5            | 6.805 | 6.775 | 166.0E6 | 78525114 | 262.748 | 264.951 |
| -----                       |       |       |         |          |         |         |

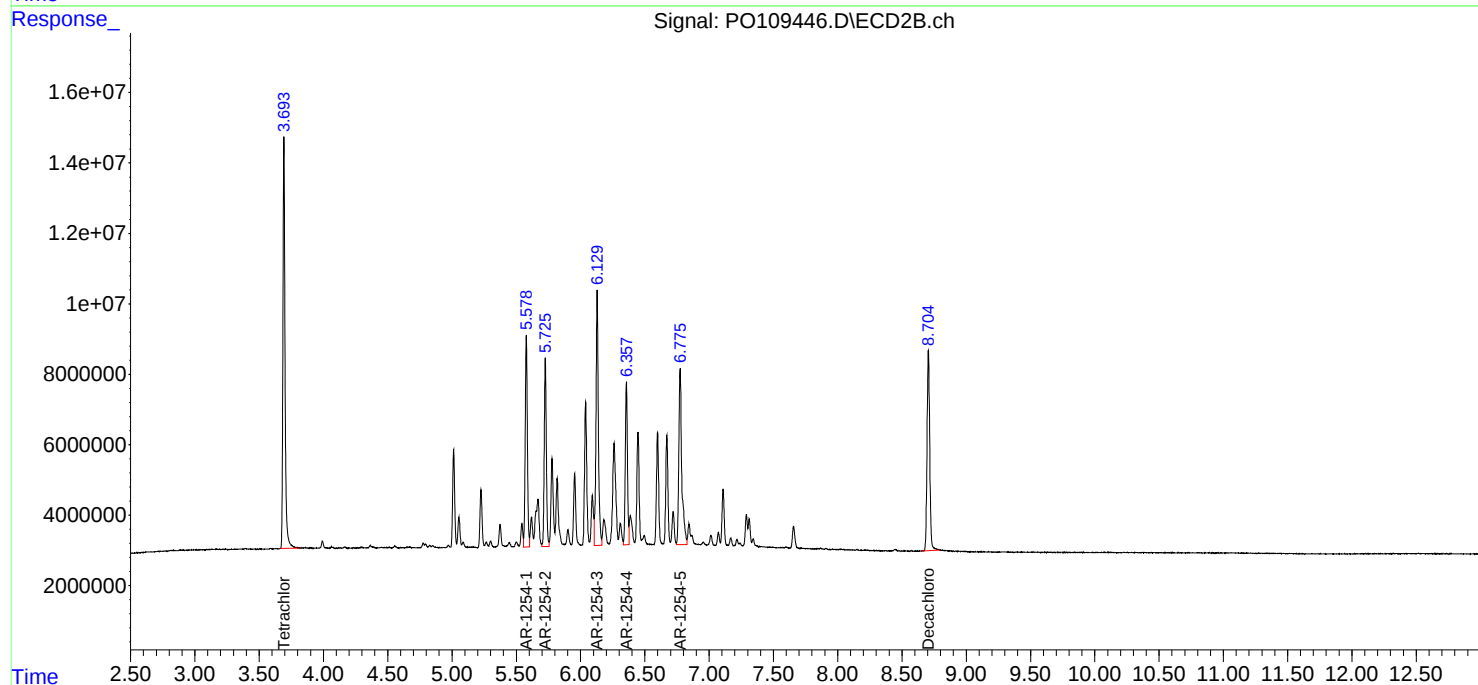
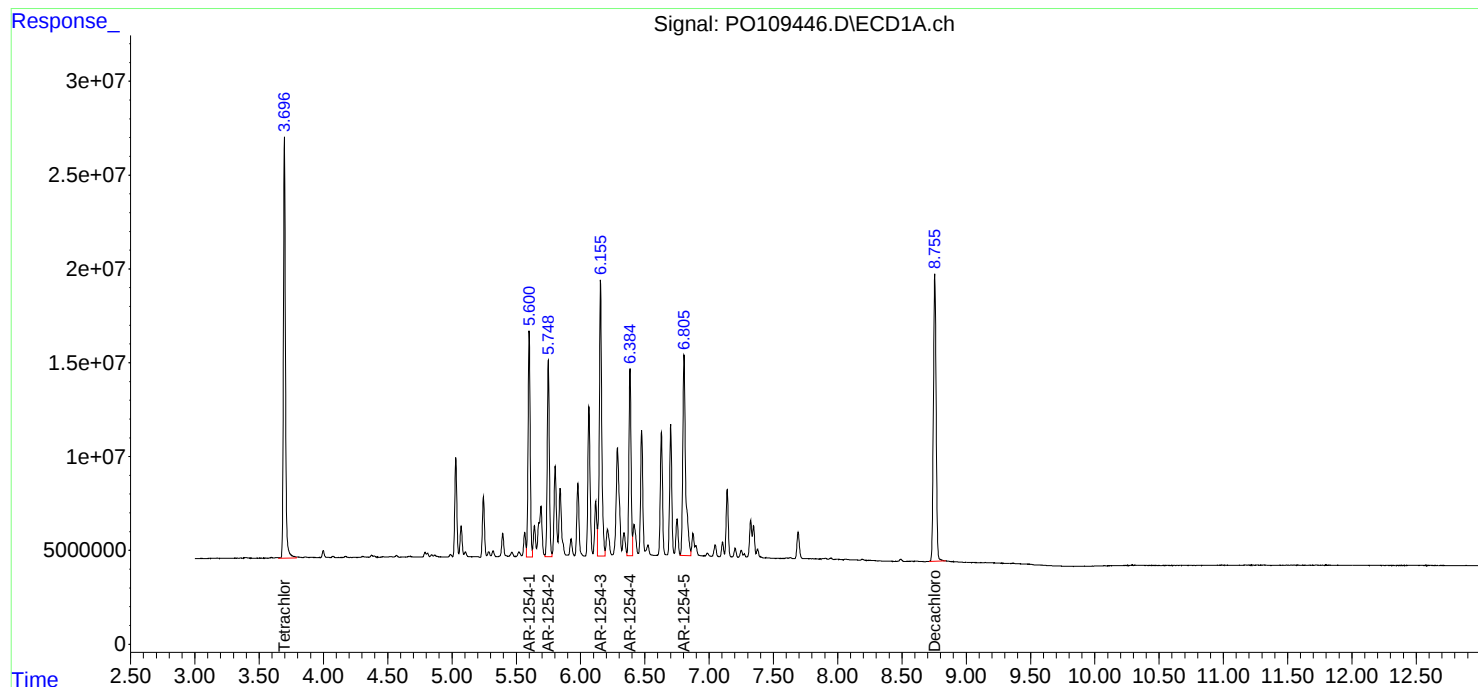
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

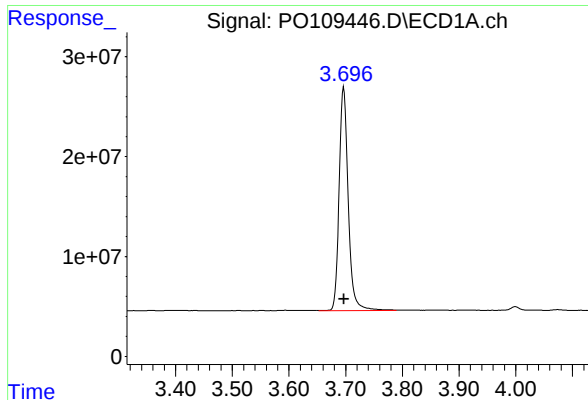
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022025\  
Data File : PO109446.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Feb 2025 22:53  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 21 03:06:17 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 03:04:52 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

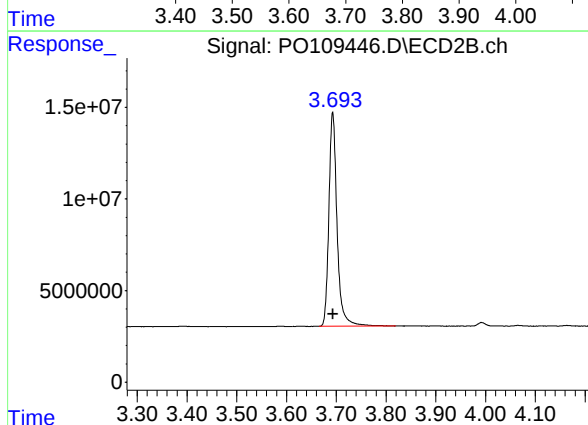




#1 Tetrachloro-m-xylene

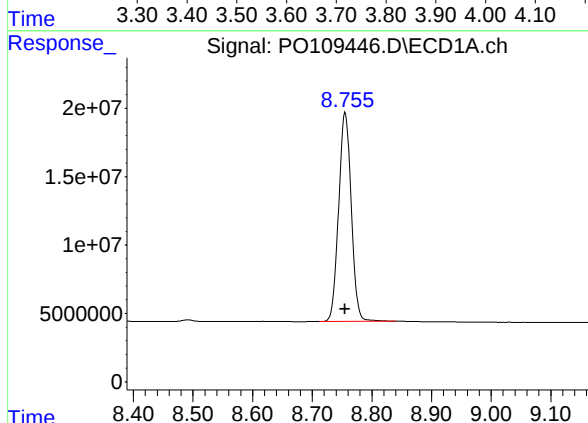
R.T.: 3.697 min  
Delta R.T.: 0.000 min  
Response: 249861444  
Conc: 25.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



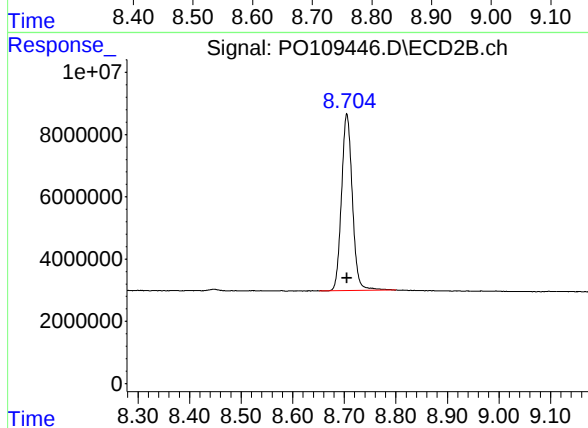
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 133448299  
Conc: 25.59 ng/ml



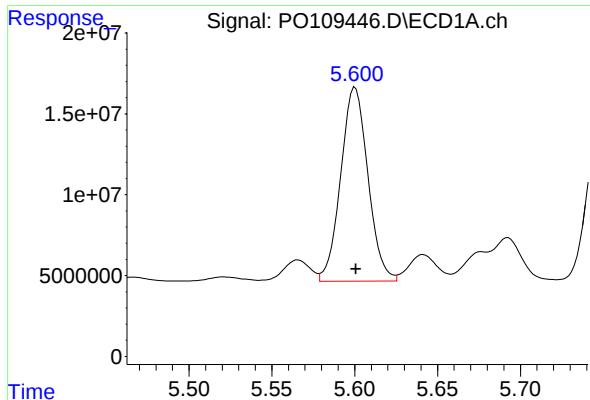
#2 Decachlorobiphenyl

R.T.: 8.755 min  
Delta R.T.: 0.000 min  
Response: 224659165  
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

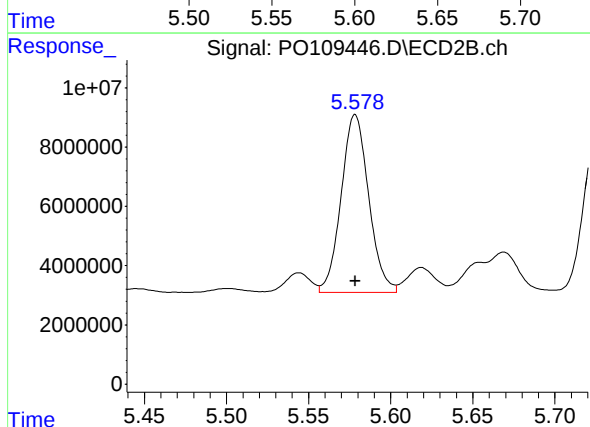
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 82751432  
Conc: 26.93 ng/ml



#26 AR-1254-1

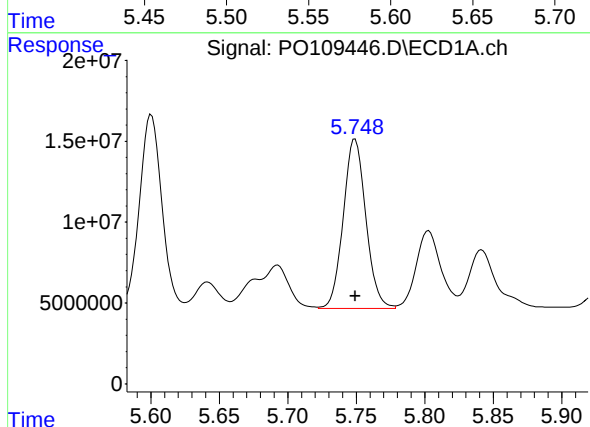
R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 137123530  
Conc: 266.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



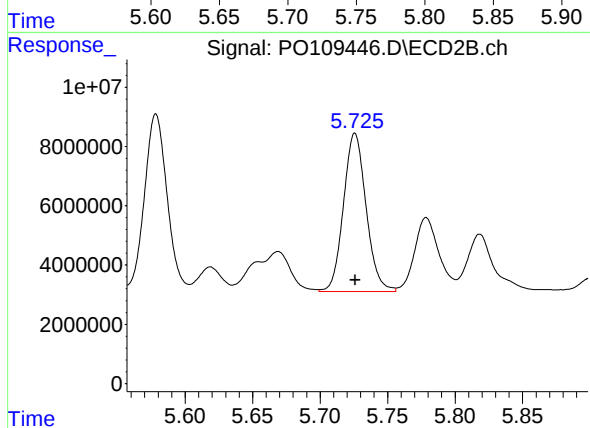
#26 AR-1254-1

R.T.: 5.578 min  
Delta R.T.: 0.000 min  
Response: 70215336  
Conc: 269.11 ng/ml



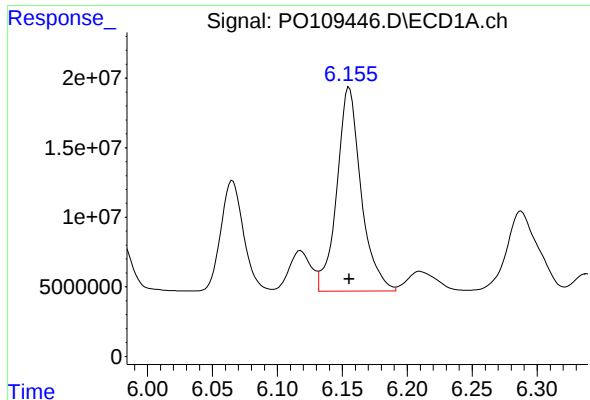
#27 AR-1254-2

R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 120306081  
Conc: 266.47 ng/ml



#27 AR-1254-2

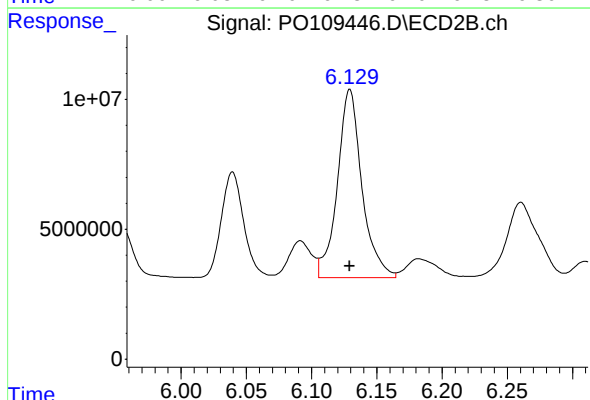
R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 62303614  
Conc: 270.09 ng/ml



#28 AR-1254-3

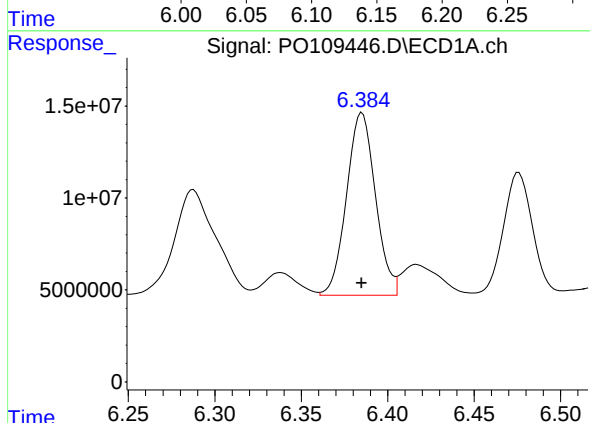
R.T.: 6.155 min  
Delta R.T.: 0.000 min  
Response: 190202114  
Conc: 262.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254\ICC250



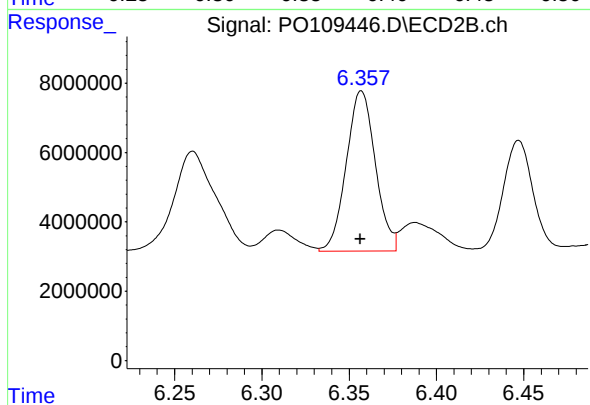
#28 AR-1254-3

R.T.: 6.129 min  
Delta R.T.: 0.000 min  
Response: 94726512  
Conc: 262.44 ng/ml



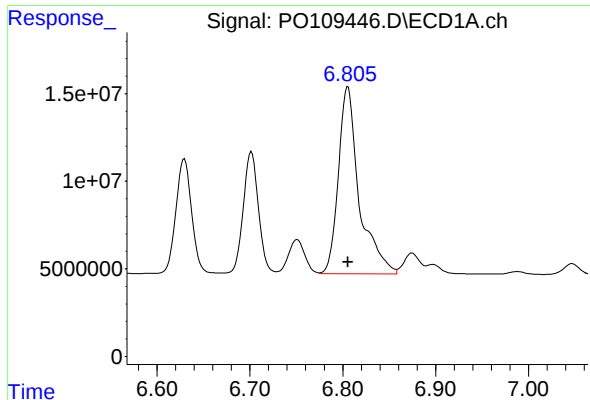
#29 AR-1254-4

R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 115341712  
Conc: 269.02 ng/ml



#29 AR-1254-4

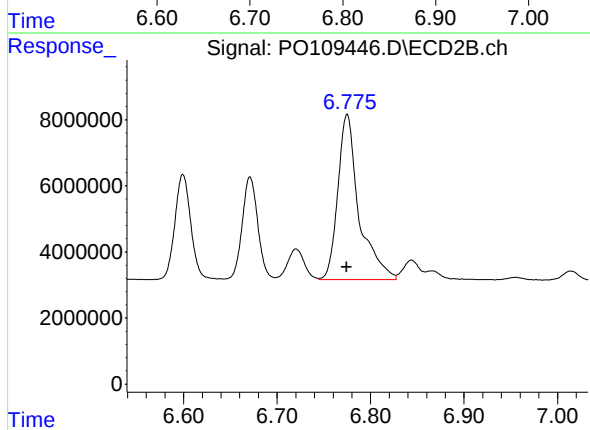
R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 53701999  
Conc: 268.85 ng/ml



#30 AR-1254-5

R.T.: 6.805 min  
Delta R.T.: 0.000 min  
Response: 165957556  
Conc: 262.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.775 min  
Delta R.T.: 0.000 min  
Response: 78525114  
Conc: 264.95 ng/ml