

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022025\  
 Data File : P0109444.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2025 22:17  
 Operator : YP/AJ  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 03:05:50 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 | 3.694 | 720.2E6 | 386.1E6 | 73.159  | 74.040  |
| 2) SA Decachlor...          | 8.756 | 8.705 | 609.4E6 | 219.1E6 | 71.460  | 71.318  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.601 | 5.579 | 368.4E6 | 186.7E6 | 716.388 | 715.385 |
| 27) L6 AR-1254-2            | 5.750 | 5.726 | 321.9E6 | 164.0E6 | 713.024 | 710.983 |
| 28) L6 AR-1254-3            | 6.156 | 6.129 | 523.0E6 | 259.8E6 | 720.743 | 719.697 |
| 29) L6 AR-1254-4            | 6.385 | 6.357 | 307.4E6 | 142.4E6 | 716.868 | 712.856 |
| 30) L6 AR-1254-5            | 6.806 | 6.775 | 456.7E6 | 212.9E6 | 723.070 | 718.501 |
| -----                       |       |       |         |         |         |         |

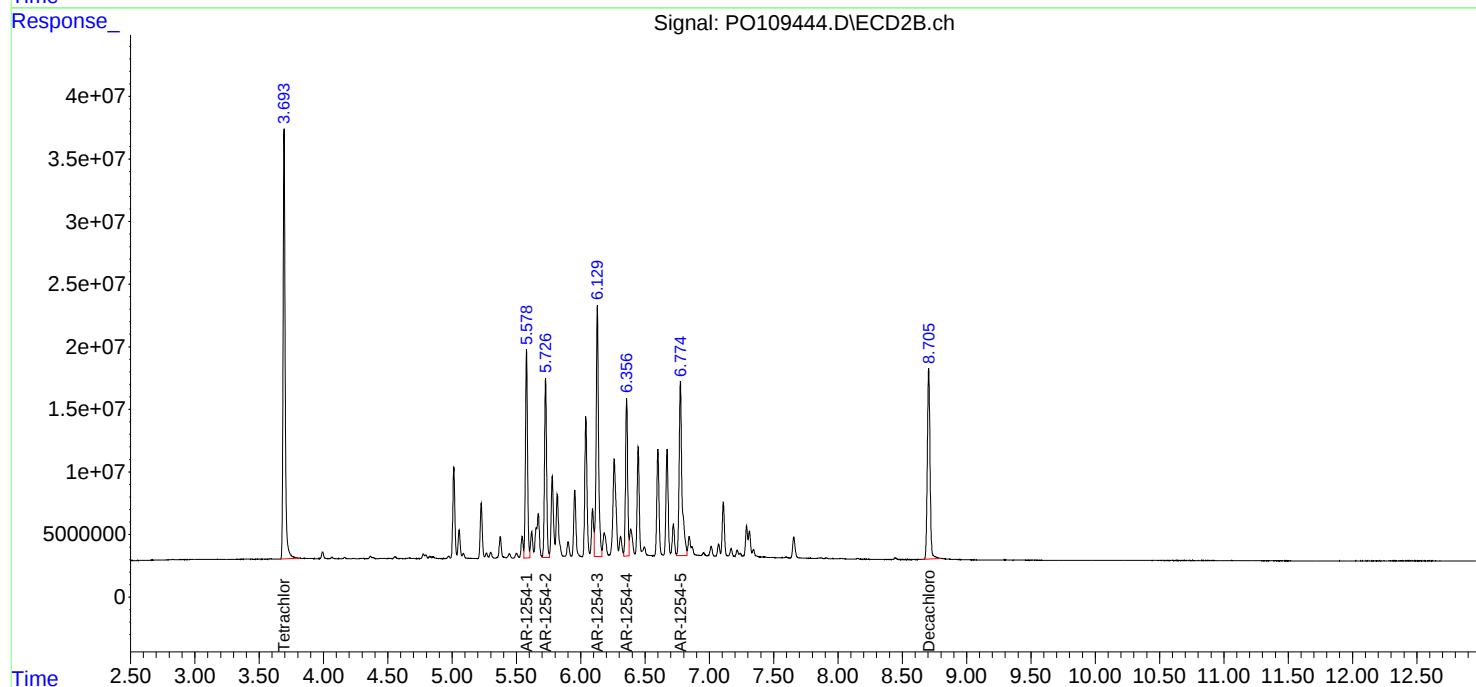
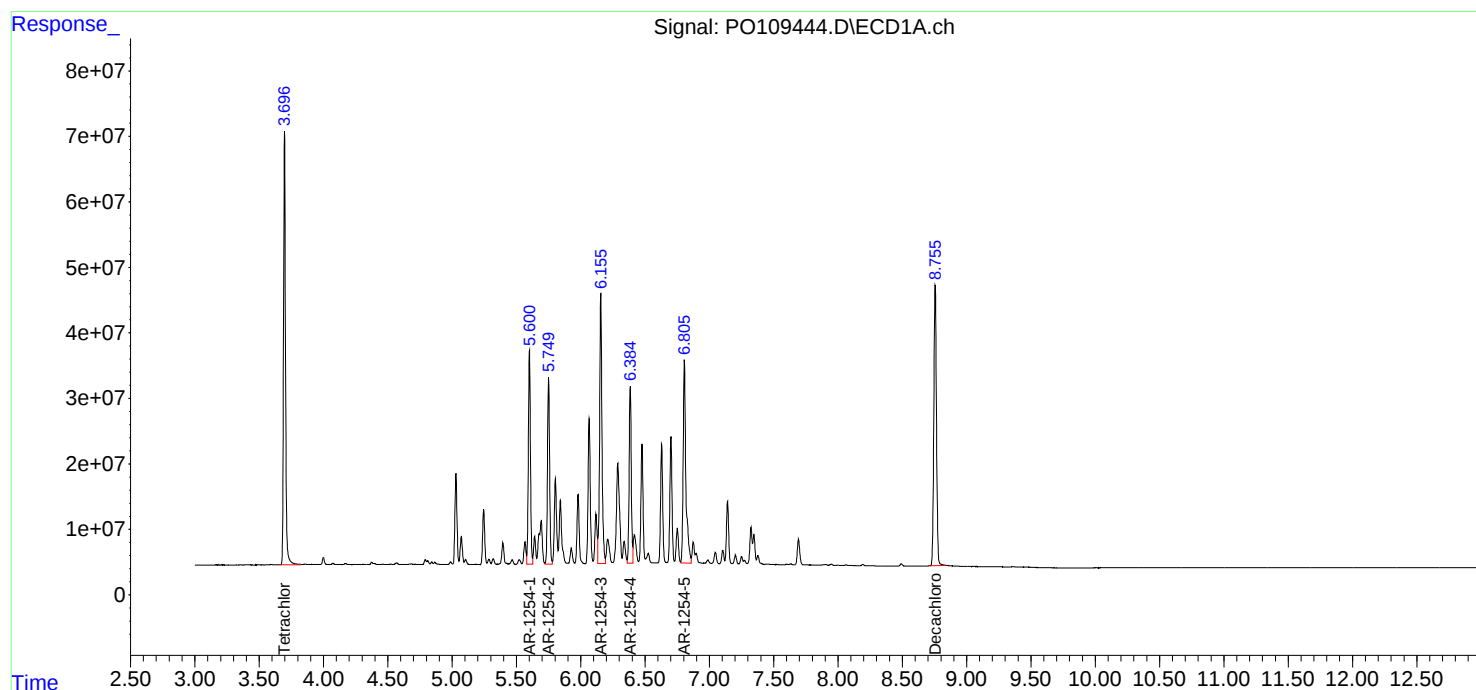
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

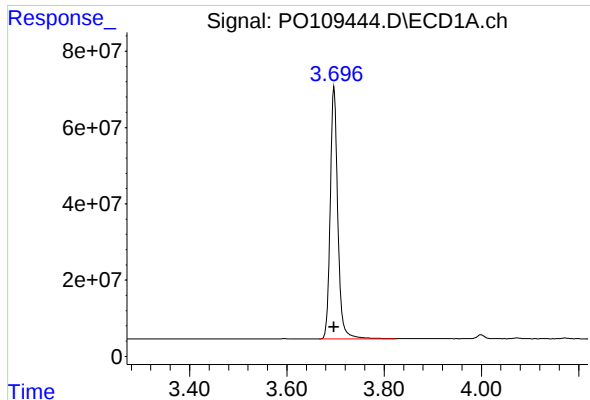
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022025\  
Data File : PO109444.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Feb 2025 22:17  
Operator : YP/AJ  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 21 03:05:50 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

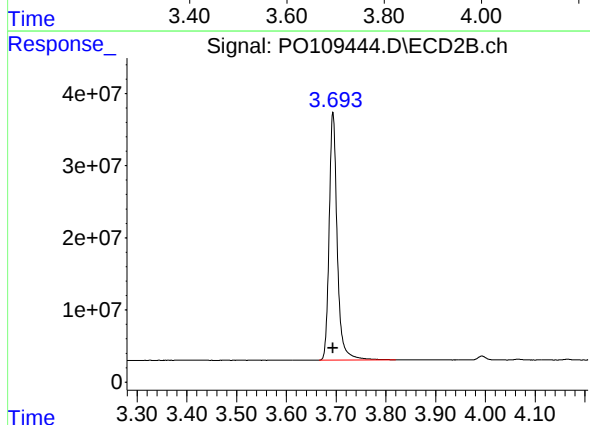




#1 Tetrachloro-m-xylene

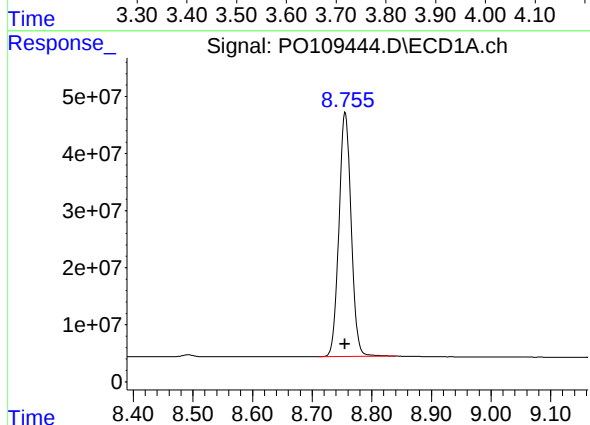
R.T.: 3.697 min  
Delta R.T.: 0.000 min  
Response: 720150306  
Conc: 73.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750



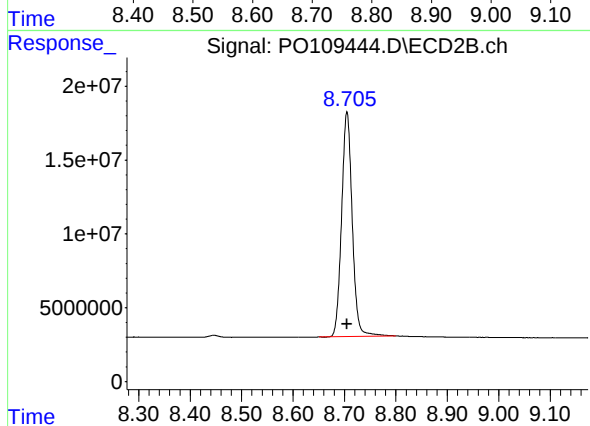
#1 Tetrachloro-m-xylene

R.T.: 3.694 min  
Delta R.T.: 0.000 min  
Response: 386088990  
Conc: 74.04 ng/ml



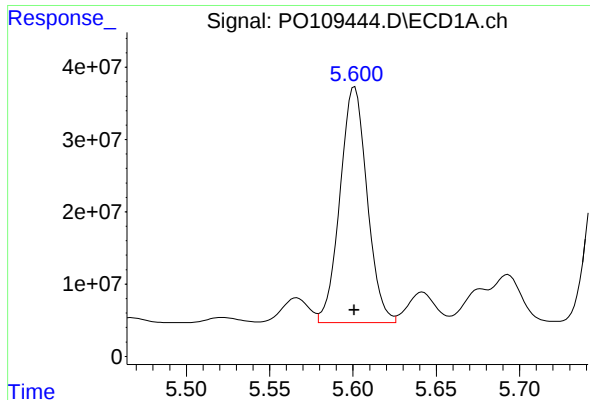
#2 Decachlorobiphenyl

R.T.: 8.756 min  
Delta R.T.: 0.000 min  
Response: 609431700  
Conc: 71.46 ng/ml



#2 Decachlorobiphenyl

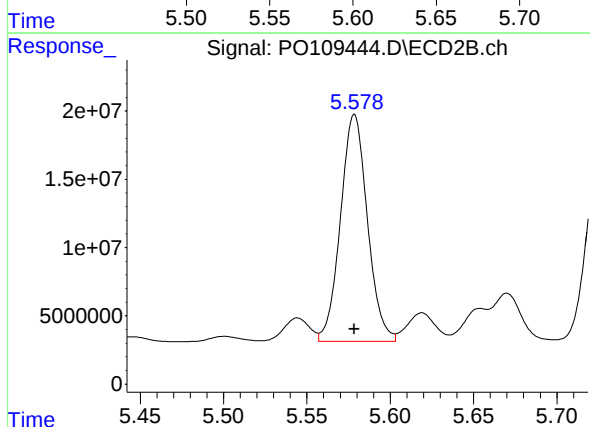
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 219126835  
Conc: 71.32 ng/ml



#26 AR-1254-1

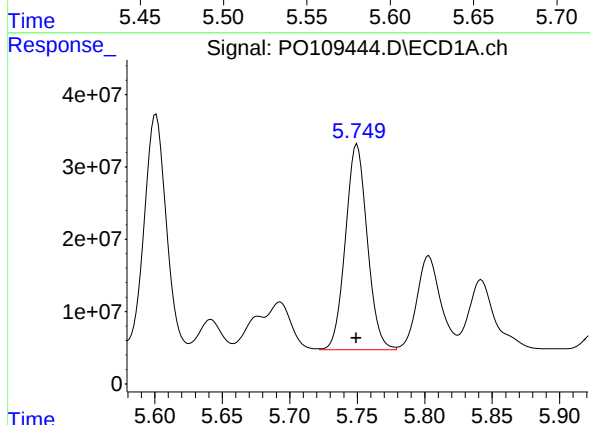
R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 368431718  
Conc: 716.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254\ICC750



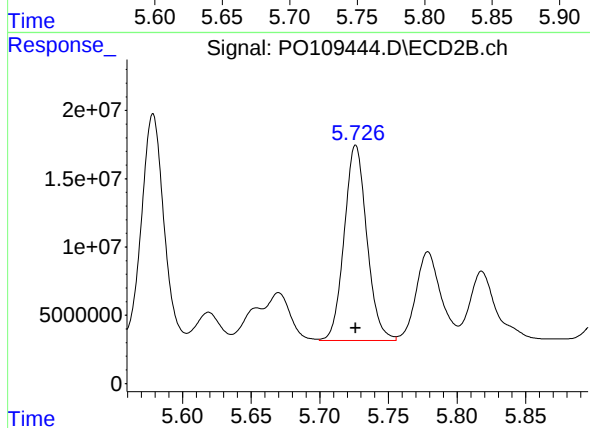
#26 AR-1254-1

R.T.: 5.579 min  
Delta R.T.: 0.000 min  
Response: 186654468  
Conc: 715.38 ng/ml



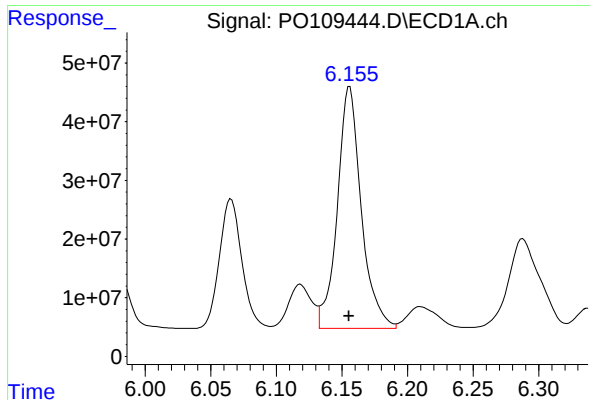
#27 AR-1254-2

R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 321917997  
Conc: 713.02 ng/ml



#27 AR-1254-2

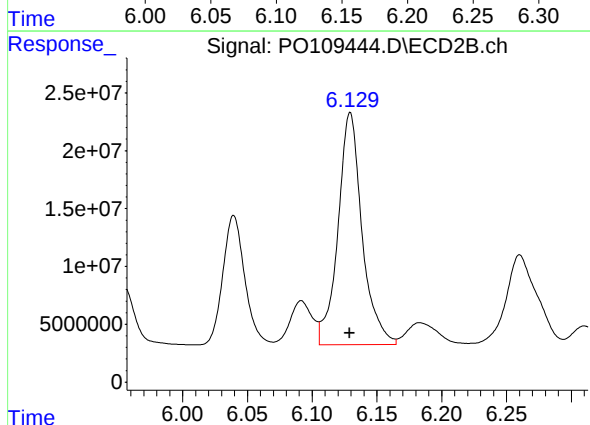
R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 164009630  
Conc: 710.98 ng/ml



#28 AR-1254-3

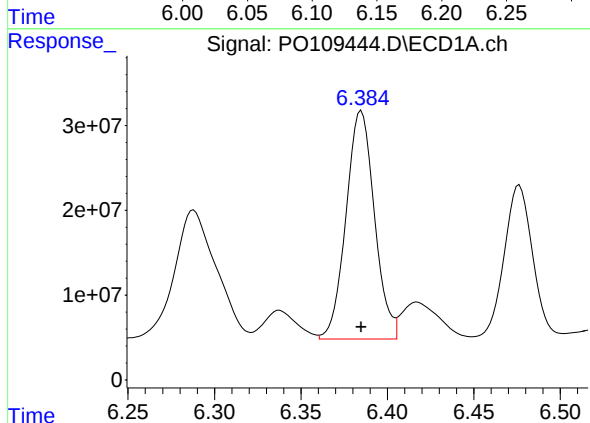
R.T.: 6.156 min  
Delta R.T.: 0.000 min  
Response: 522992227  
Conc: 720.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254\ICC750



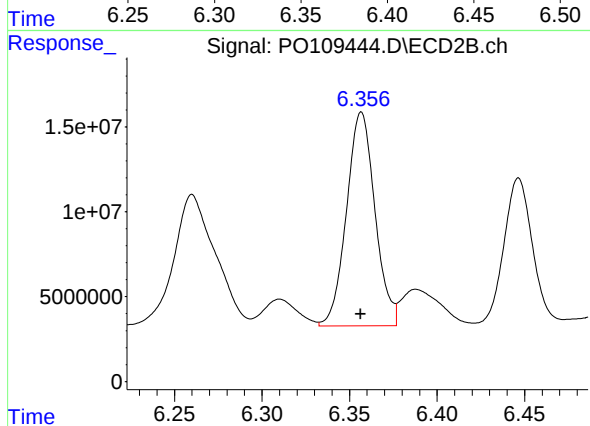
#28 AR-1254-3

R.T.: 6.129 min  
Delta R.T.: 0.000 min  
Response: 259775017  
Conc: 719.70 ng/ml



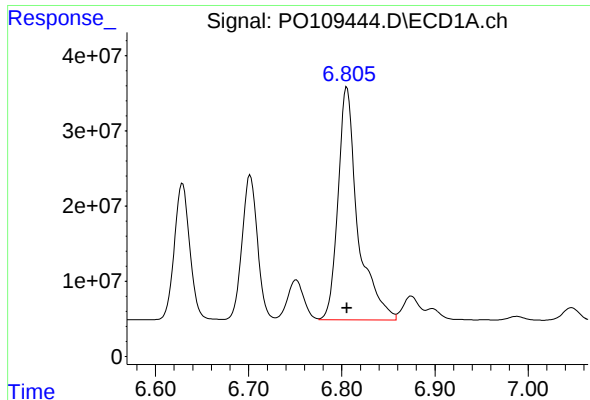
#29 AR-1254-4

R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 307356654  
Conc: 716.87 ng/ml



#29 AR-1254-4

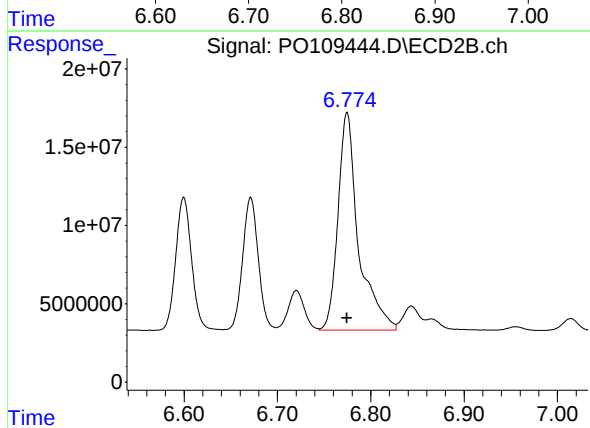
R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 142390670  
Conc: 712.86 ng/ml



#30 AR-1254-5

R.T.: 6.806 min  
Delta R.T.: 0.000 min  
Response: 456707672  
Conc: 723.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254\ICC750



#30 AR-1254-5

R.T.: 6.775 min  
Delta R.T.: 0.000 min  
Response: 212946736  
Conc: 718.50 ng/ml