

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032625\  
 Data File : P0110019.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2025 17:17  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 04:45:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 02:52:01 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...          | 3.691 | 3.689 | 408.8E6  | 257.8E6  | 44.916  | 49.154  |
| 2) SA Decachlor...          | 8.744 | 8.695 | 321.2E6  | 109.2E6  | 41.778  | 44.998  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.784 | 4.770 | 131.2E6  | 75913128 | 490.708 | 519.187 |
| 17) L4 AR-1242-2            | 4.804 | 4.789 | 179.0E6  | 108.1E6  | 486.271 | 519.491 |
| 18) L4 AR-1242-3            | 4.860 | 4.965 | 125.4E6  | 59146217 | 486.285 | 529.923 |
| 19) L4 AR-1242-4            | 4.980 | 5.050 | 98190715 | 59884074 | 490.723 | 516.347 |
| 20) L4 AR-1242-5            | 5.634 | 5.571 | 107.1E6  | 73884897 | 507.294 | 538.354 |
| -----                       |       |       |          |          |         |         |

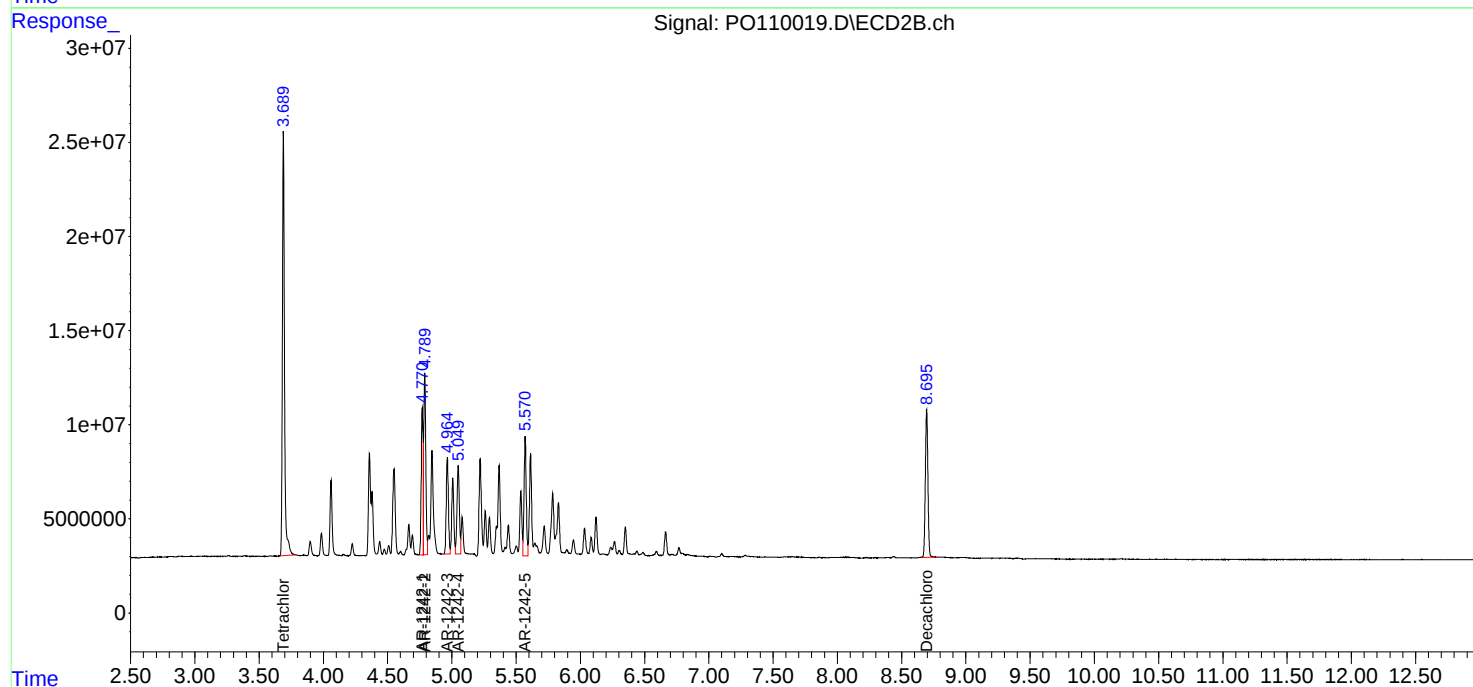
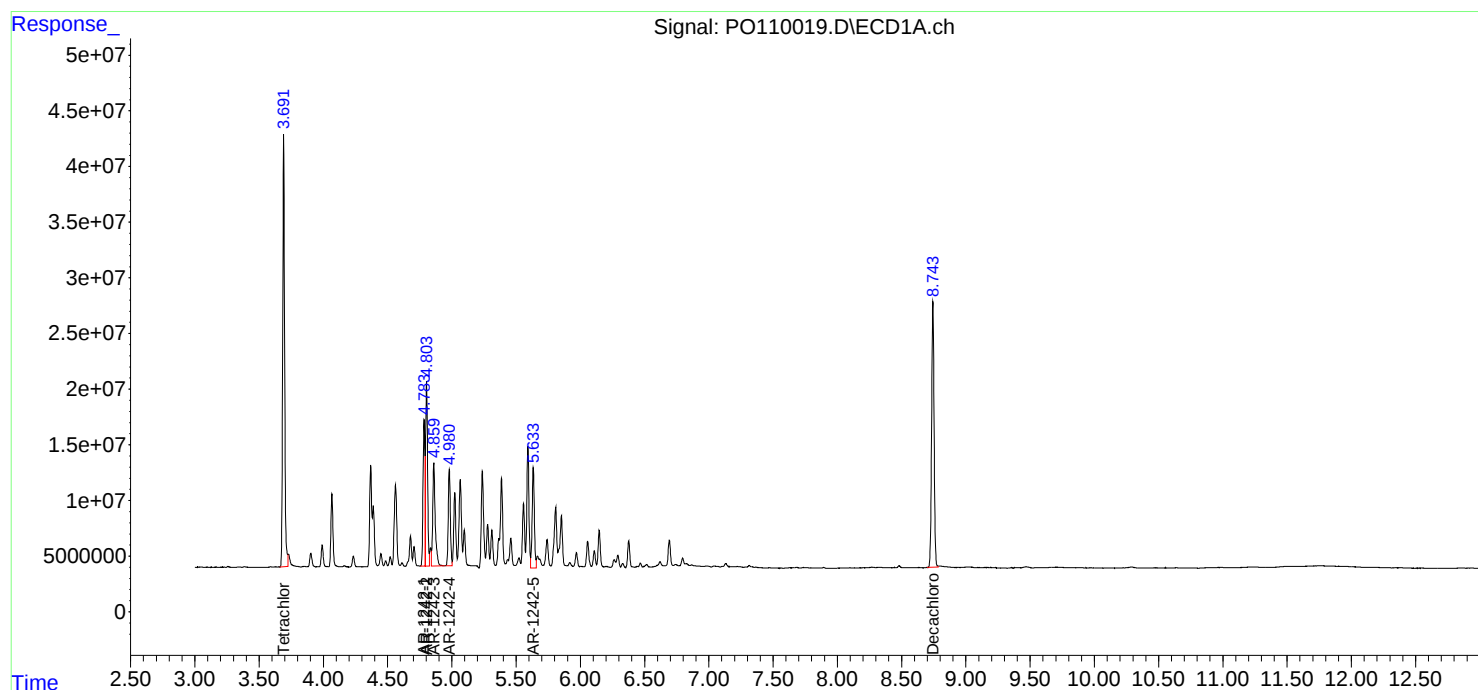
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

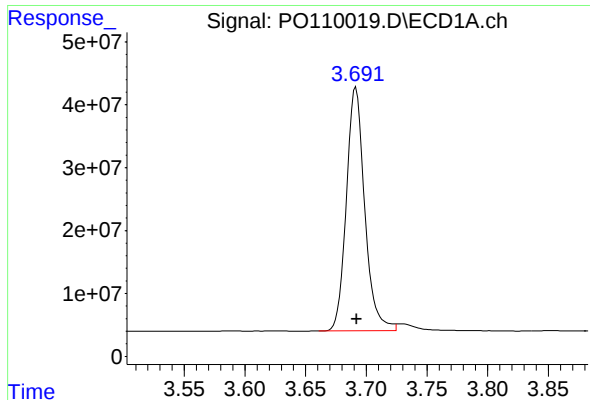
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032625\  
Data File : PO110019.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Mar 2025 17:17  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 04:45:13 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 02:52:01 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

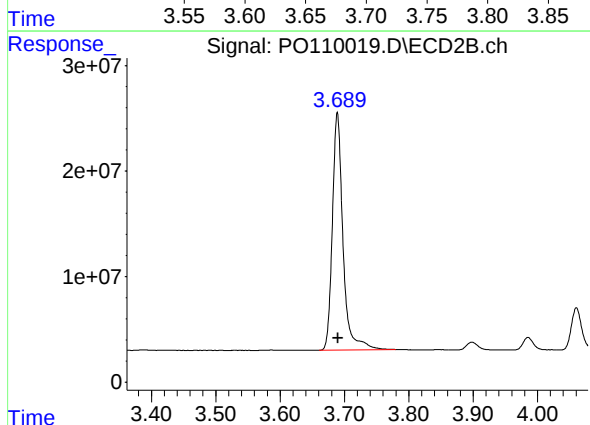




#1 Tetrachloro-m-xylene

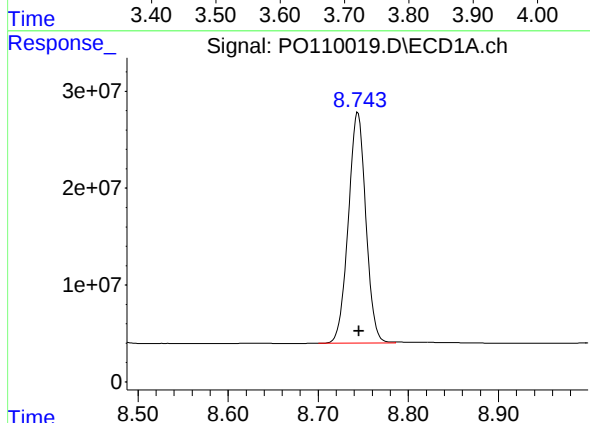
R.T.: 3.691 min  
Delta R.T.: 0.000 min  
Response: 408805845  
Conc: 44.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



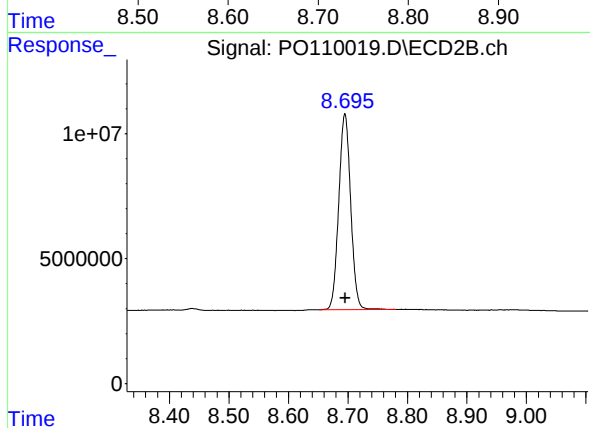
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 257769133  
Conc: 49.15 ng/ml



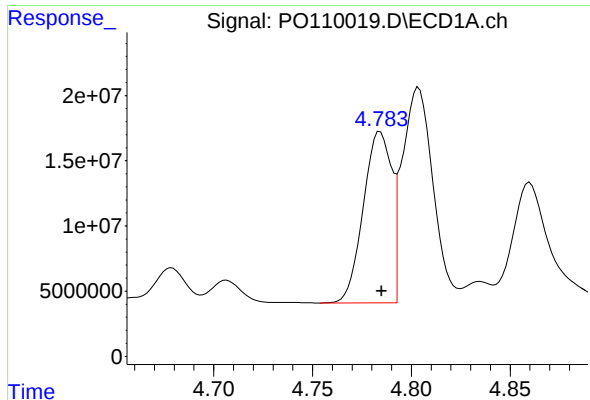
#2 Decachlorobiphenyl

R.T.: 8.744 min  
Delta R.T.: -0.001 min  
Response: 321214481  
Conc: 41.78 ng/ml



#2 Decachlorobiphenyl

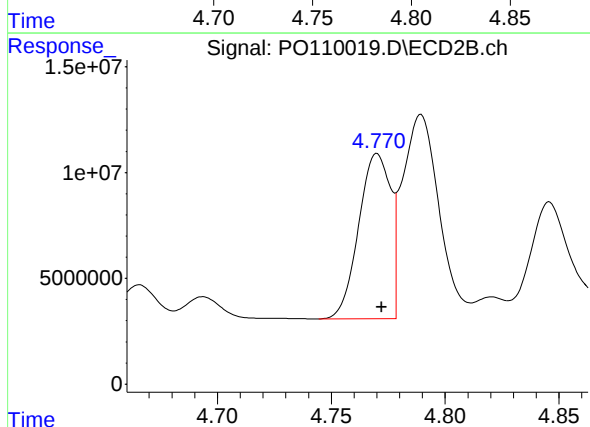
R.T.: 8.695 min  
Delta R.T.: 0.000 min  
Response: 109171183  
Conc: 45.00 ng/ml



#16 AR-1242-1

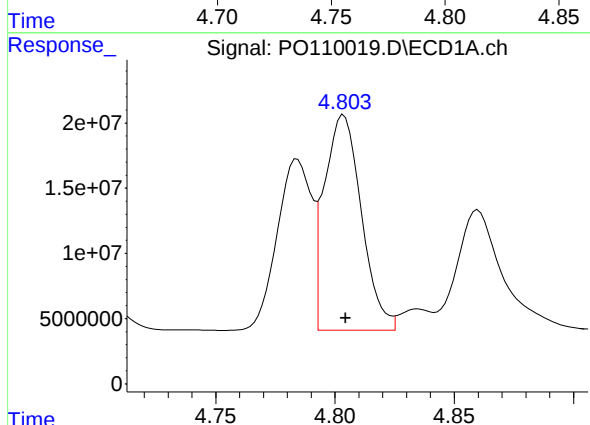
R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 131218664  
Conc: 490.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



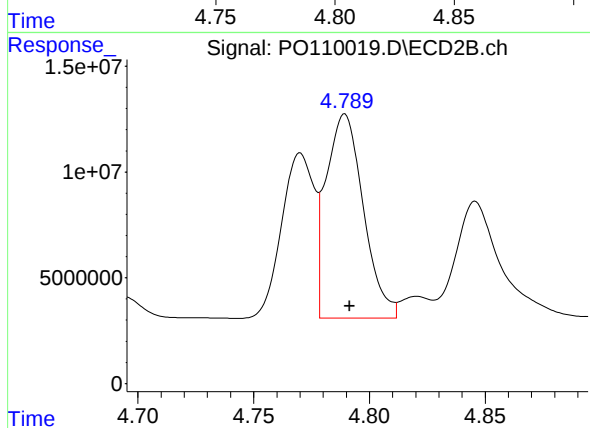
#16 AR-1242-1

R.T.: 4.770 min  
Delta R.T.: -0.002 min  
Response: 75913128  
Conc: 519.19 ng/ml



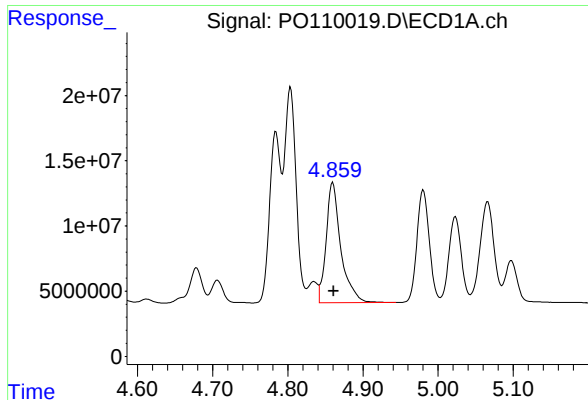
#17 AR-1242-2

R.T.: 4.804 min  
Delta R.T.: 0.000 min  
Response: 179046373  
Conc: 486.27 ng/ml



#17 AR-1242-2

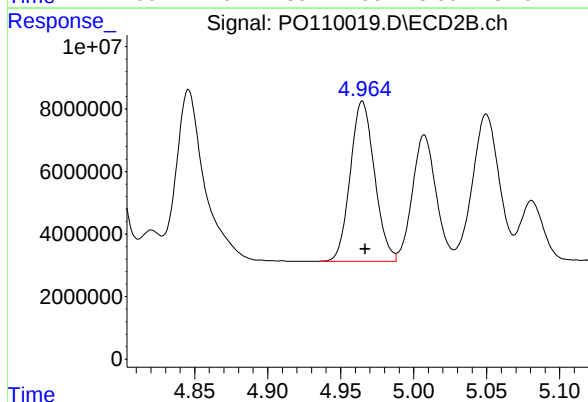
R.T.: 4.789 min  
Delta R.T.: -0.002 min  
Response: 108072531  
Conc: 519.49 ng/ml



#18 AR-1242-3

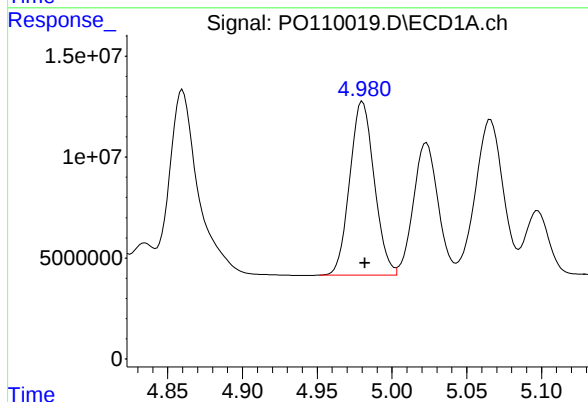
R.T.: 4.860 min  
Delta R.T.: -0.001 min  
Response: 125437521  
Conc: 486.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



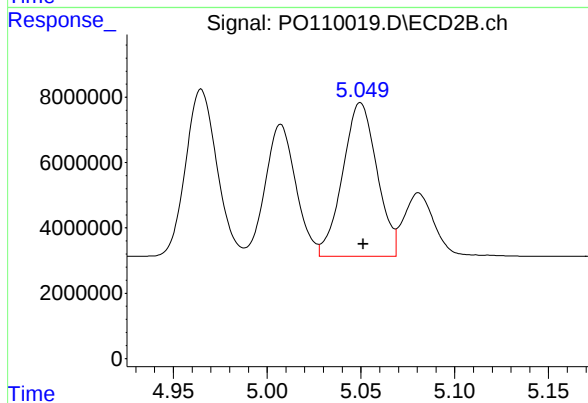
#18 AR-1242-3

R.T.: 4.965 min  
Delta R.T.: -0.002 min  
Response: 59146217  
Conc: 529.92 ng/ml



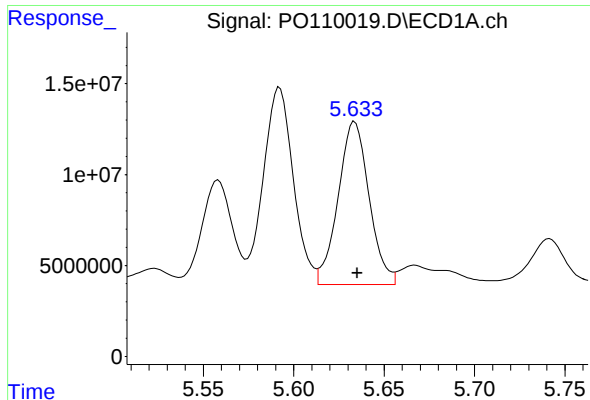
#19 AR-1242-4

R.T.: 4.980 min  
Delta R.T.: -0.002 min  
Response: 98190715  
Conc: 490.72 ng/ml



#19 AR-1242-4

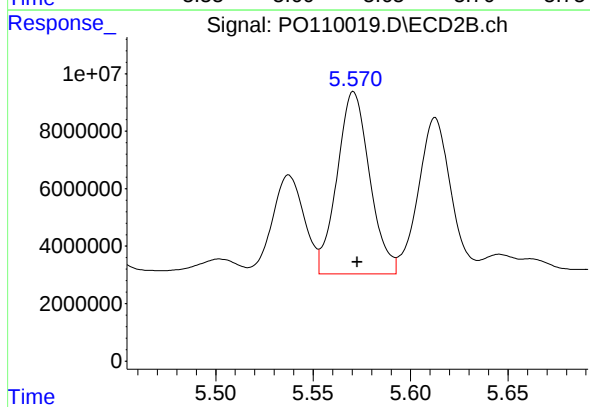
R.T.: 5.050 min  
Delta R.T.: -0.002 min  
Response: 59884074  
Conc: 516.35 ng/ml



#20 AR-1242-5

R.T.: 5.634 min  
Delta R.T.: -0.001 min  
Response: 107067513  
Conc: 507.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.571 min  
Delta R.T.: -0.002 min  
Response: 73884897  
Conc: 538.35 ng/ml