

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022823\  
 Data File : P0092856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Mar 2023 09:01  
 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 01 10:16:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 22 05:46:11 2023  
 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...          | 4.430  | 3.635 | 162.2E6  | 61512055 | 54.017  | 48.257  |
| 2) SA Decachlor...          | 10.267 | 8.670 | 106.8E6  | 51887002 | 55.507  | 44.523  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.608  | 4.723 | 41132398 | 16397148 | 521.315 | 488.284 |
| 17) L4 AR-1242-2            | 5.630  | 4.741 | 60169529 | 23702936 | 523.068 | 494.299 |
| 18) L4 AR-1242-3            | 5.693  | 4.917 | 38364090 | 12822222 | 519.677 | 492.409 |
| 19) L4 AR-1242-4            | 5.792  | 5.002 | 29334196 | 13890706 | 529.625 | 481.723 |
| 20) L4 AR-1242-5            | 6.536  | 5.526 | 30932371 | 15709488 | 528.101 | 502.076 |
| -----                       |        |       |          |          |         |         |

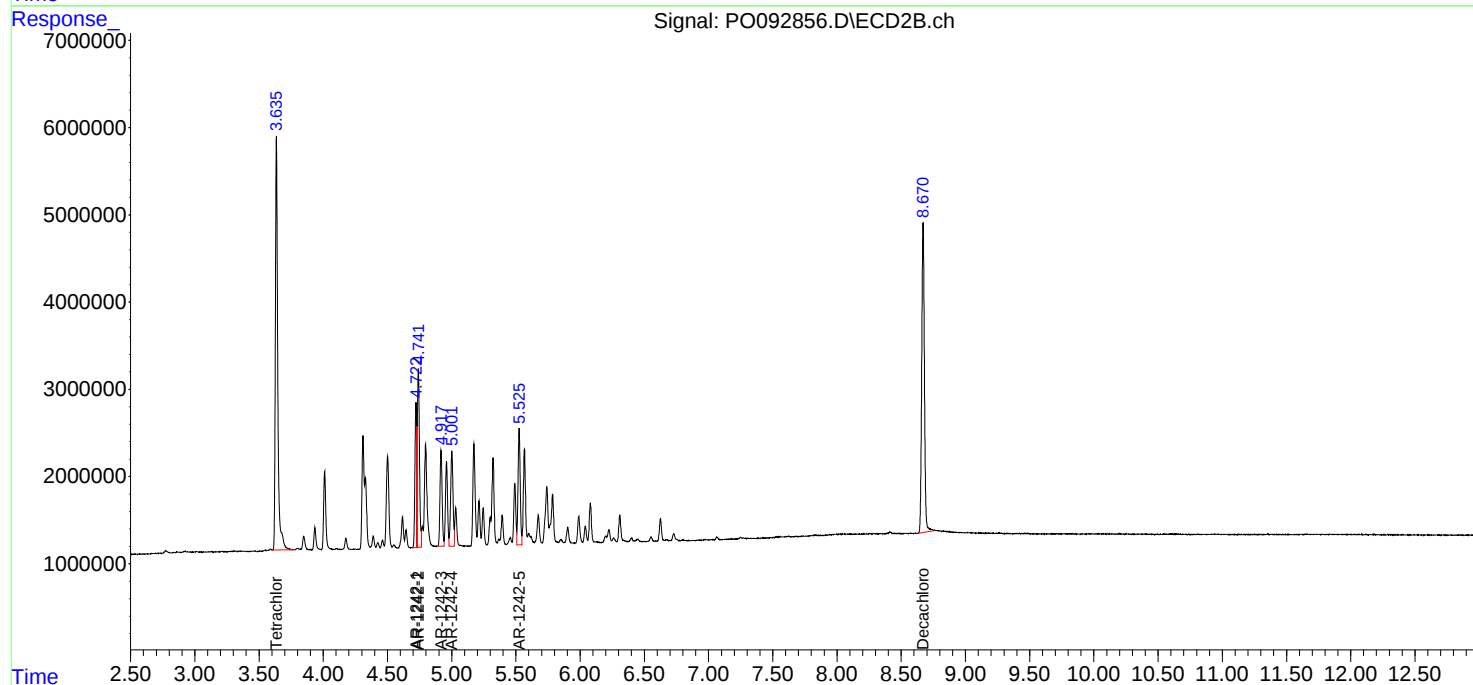
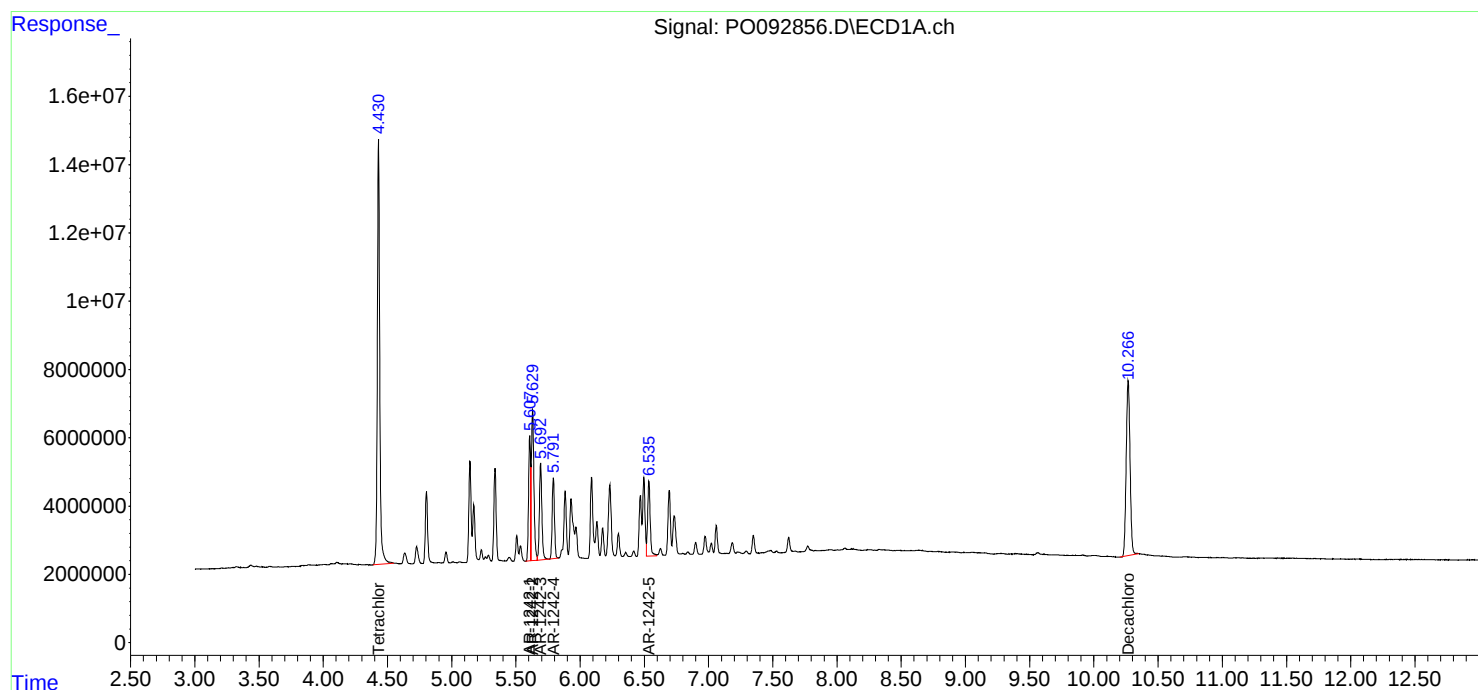
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

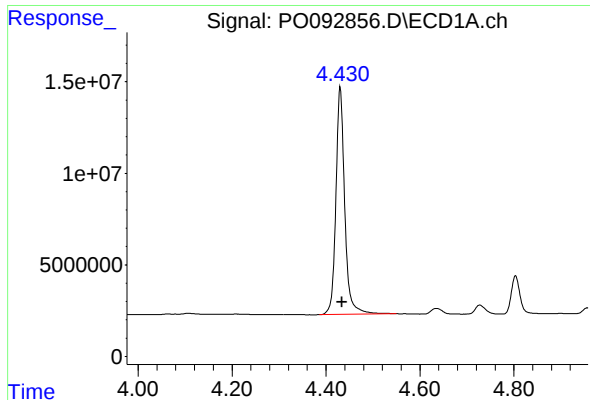
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022823\  
Data File : PO092856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Mar 2023 09:01  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 10:16:37 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 22 05:46:11 2023  
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

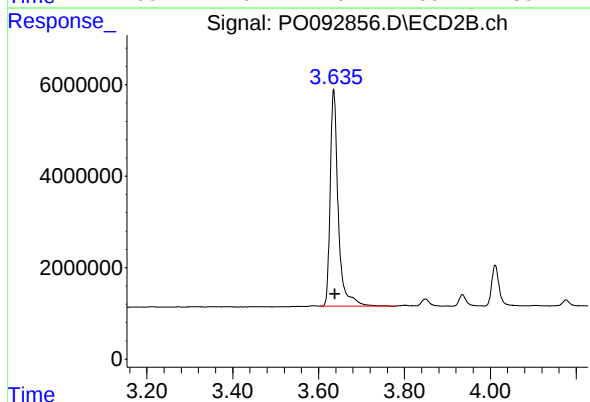




#1 Tetrachloro-m-xylene

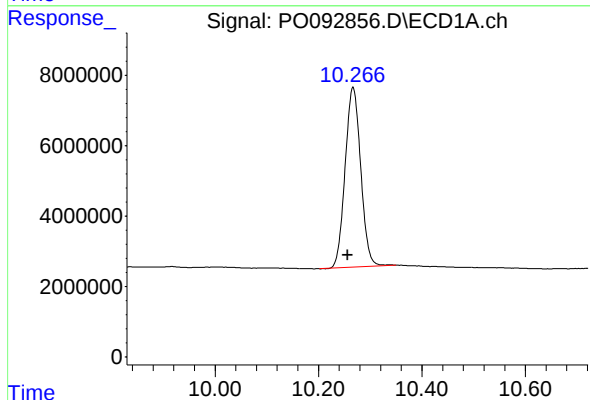
R.T.: 4.430 min  
Delta R.T.: -0.004 min  
Response: 162200869  
Conc: 54.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



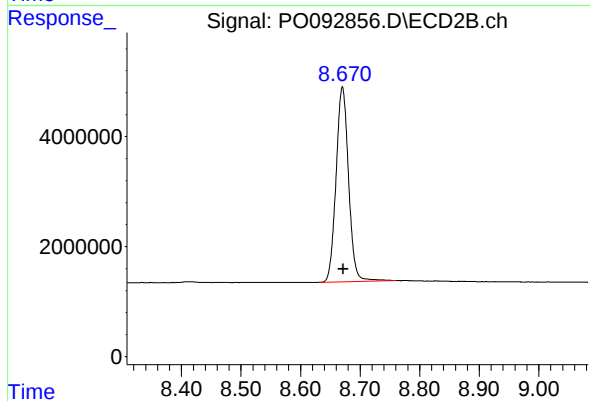
#1 Tetrachloro-m-xylene

R.T.: 3.635 min  
Delta R.T.: -0.003 min  
Response: 61512055  
Conc: 48.26 ng/ml



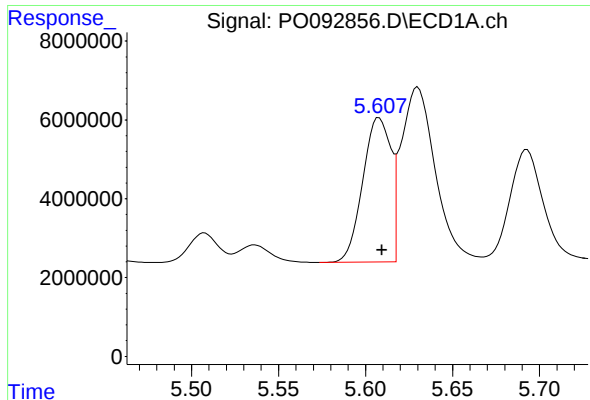
#2 Decachlorobiphenyl

R.T.: 10.267 min  
Delta R.T.: 0.011 min  
Response: 106766143  
Conc: 55.51 ng/ml



#2 Decachlorobiphenyl

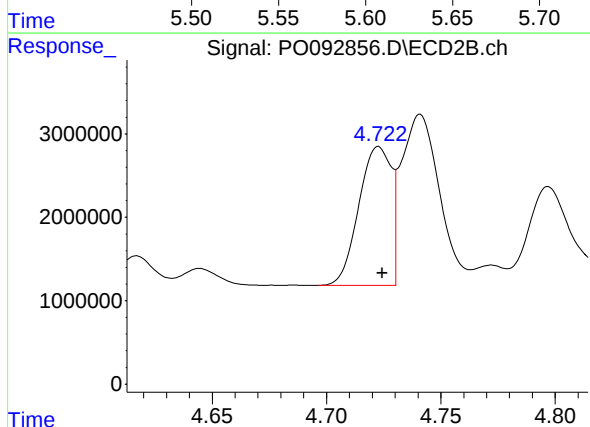
R.T.: 8.670 min  
Delta R.T.: -0.002 min  
Response: 51887002  
Conc: 44.52 ng/ml



#16 AR-1242-1

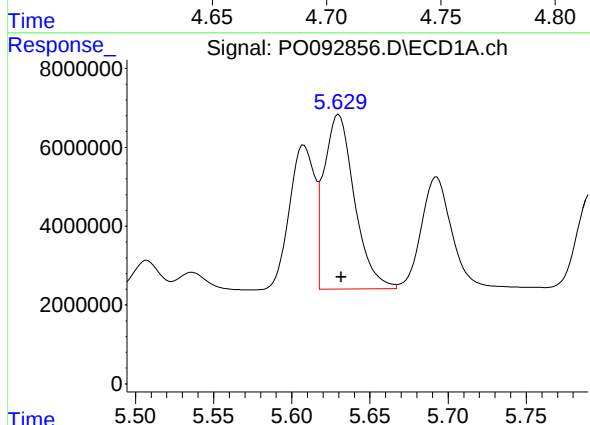
R.T.: 5.608 min  
Delta R.T.: -0.002 min  
Response: 41132398  
Conc: 521.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



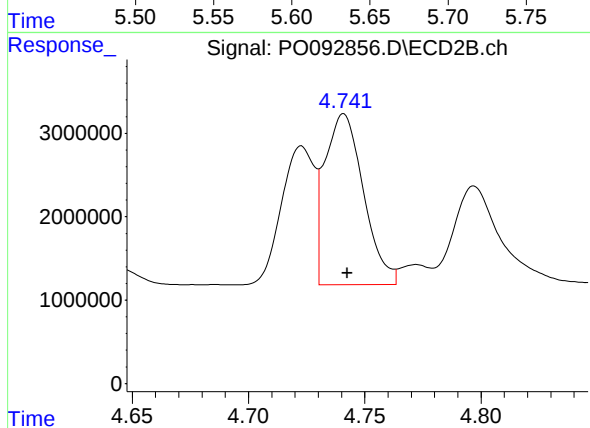
#16 AR-1242-1

R.T.: 4.723 min  
Delta R.T.: -0.002 min  
Response: 16397148  
Conc: 488.28 ng/ml



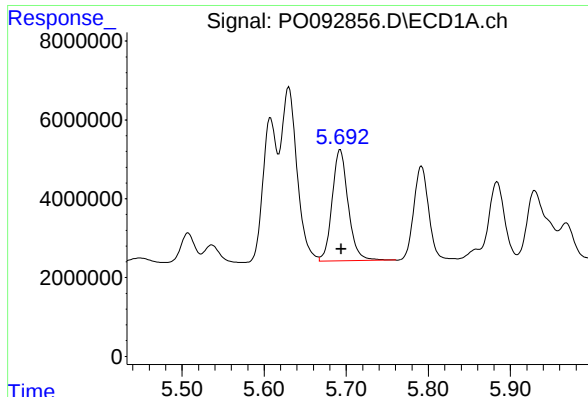
#17 AR-1242-2

R.T.: 5.630 min  
Delta R.T.: -0.002 min  
Response: 60169529  
Conc: 523.07 ng/ml



#17 AR-1242-2

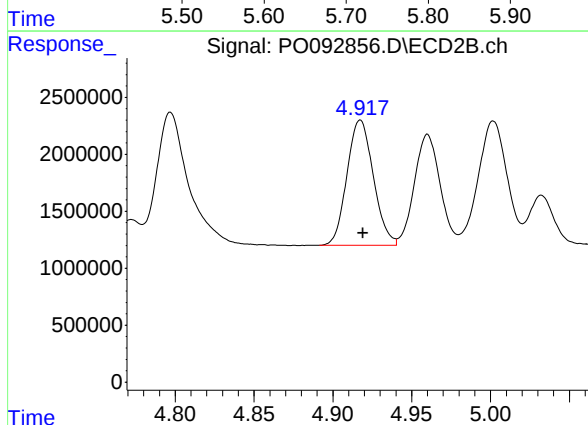
R.T.: 4.741 min  
Delta R.T.: -0.002 min  
Response: 23702936  
Conc: 494.30 ng/ml



#18 AR-1242-3

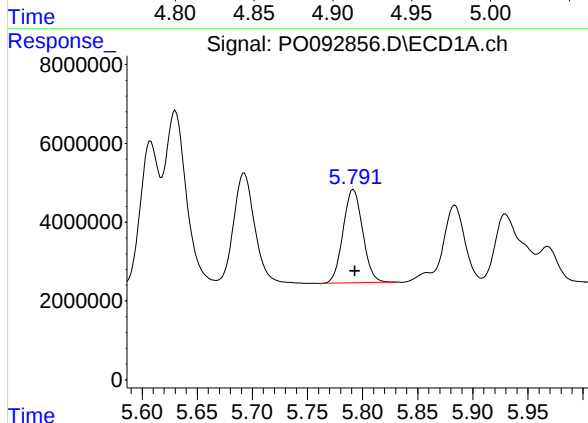
R.T.: 5.693 min  
Delta R.T.: -0.001 min  
Response: 38364090  
Conc: 519.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



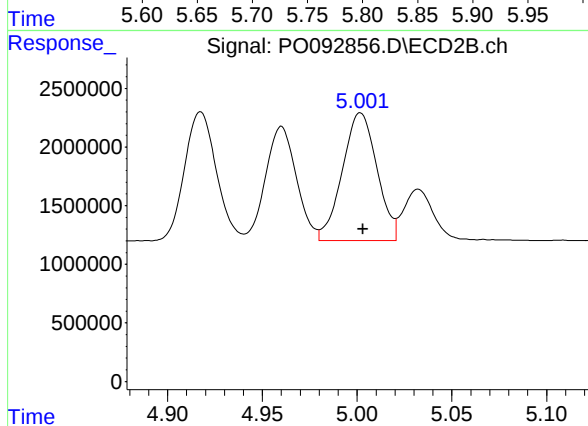
#18 AR-1242-3

R.T.: 4.917 min  
Delta R.T.: -0.002 min  
Response: 12822222  
Conc: 492.41 ng/ml



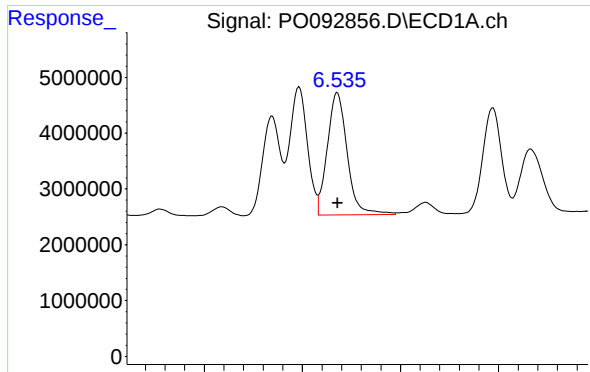
#19 AR-1242-4

R.T.: 5.792 min  
Delta R.T.: -0.001 min  
Response: 29334196  
Conc: 529.62 ng/ml



#19 AR-1242-4

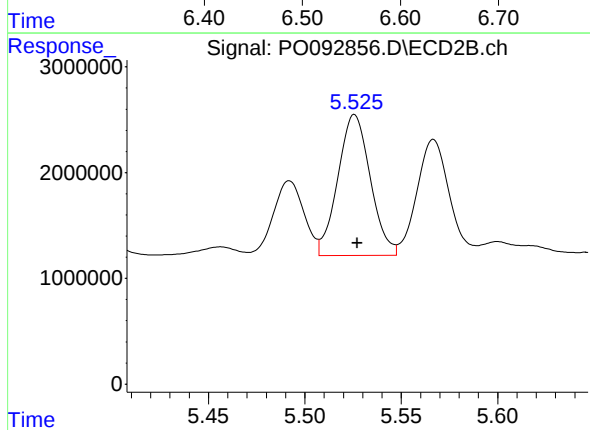
R.T.: 5.002 min  
Delta R.T.: -0.001 min  
Response: 13890706  
Conc: 481.72 ng/ml



#20 AR-1242-5

R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 30932371  
Conc: 528.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.526 min  
Delta R.T.: -0.001 min  
Response: 15709488  
Conc: 502.08 ng/ml