

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
 Data File : P0091917.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2023 13:07  
 Operator : YP/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 14:17:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 10 14:16:34 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...          | 4.444  | 3.650 | 143.4E6  | 71889945 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.355 | 8.710 | 100.2E6  | 46295193 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.630  | 4.742 | 36185928 | 18328317 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.652  | 4.761 | 53213743 | 26516062 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.715  | 4.938 | 34109831 | 14296162 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.814  | 5.022 | 26566951 | 15525912 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.565  | 5.548 | 25809371 | 16489549 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

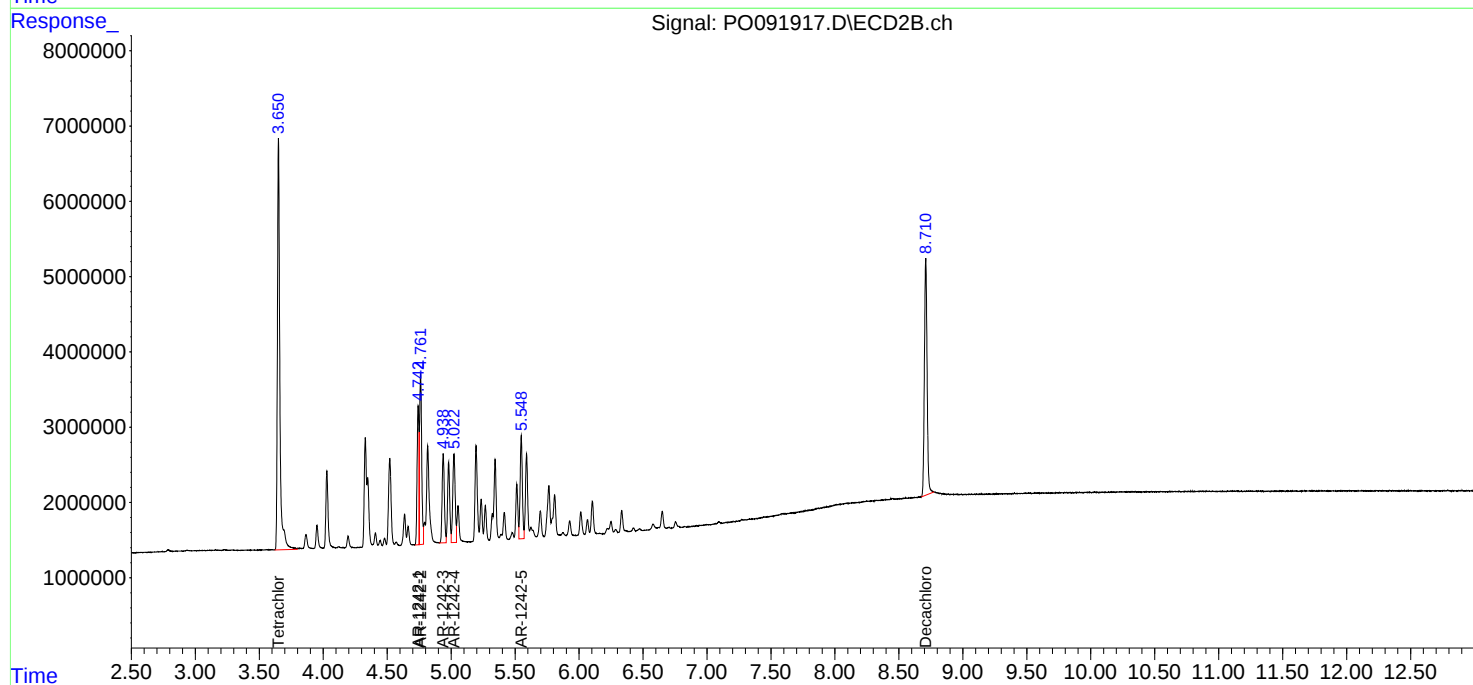
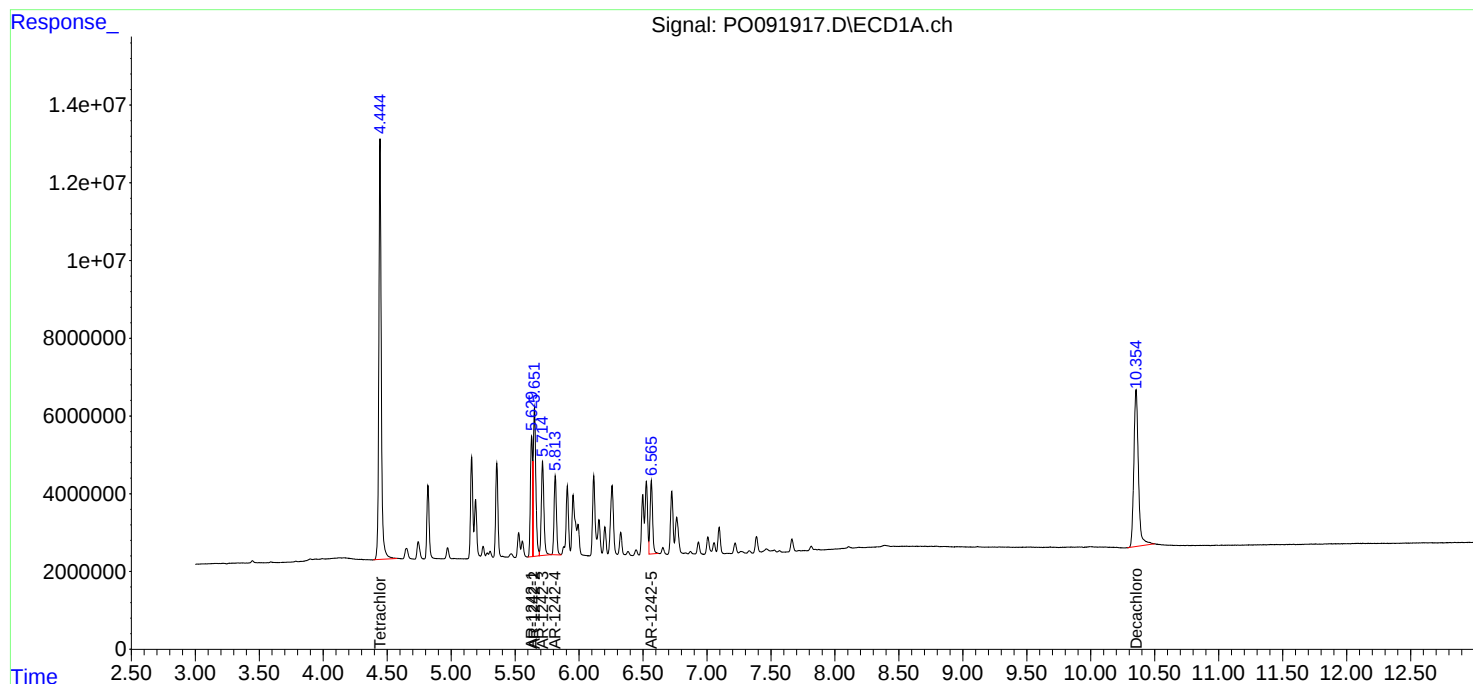
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

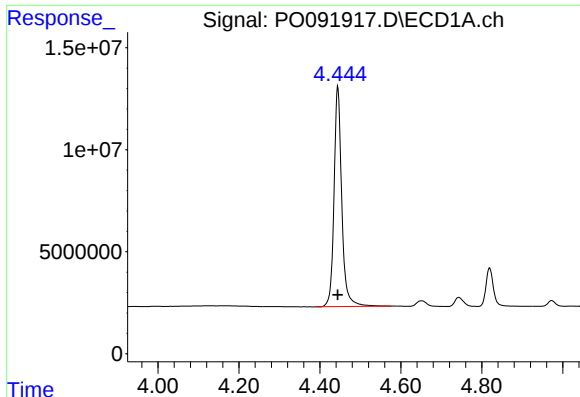
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011023\  
Data File : PO091917.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jan 2023 13:07  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 10 14:17:32 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 10 14:16:34 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

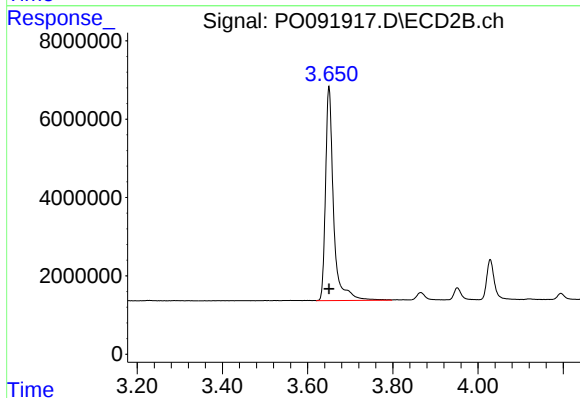




#1 Tetrachloro-m-xylene

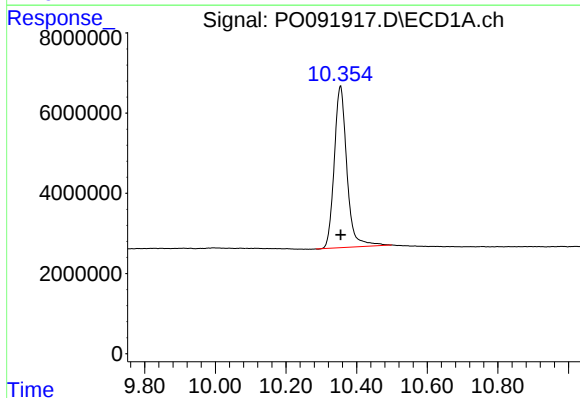
R.T.: 4.444 min  
Delta R.T.: 0.000 min  
Response: 143445341  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



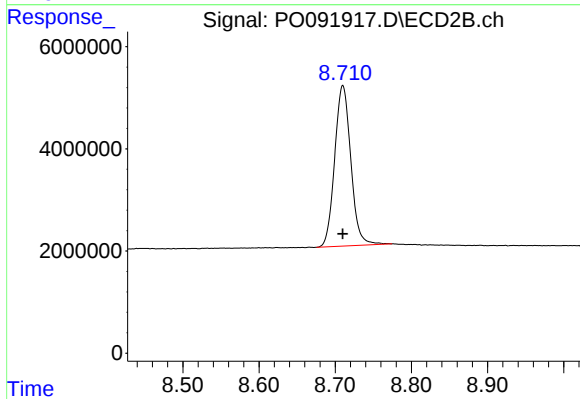
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 71889945  
Conc: 50.00 ng/ml



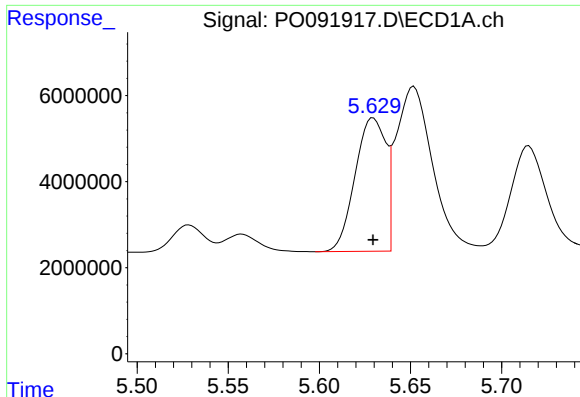
#2 Decachlorobiphenyl

R.T.: 10.355 min  
Delta R.T.: 0.000 min  
Response: 100178155  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

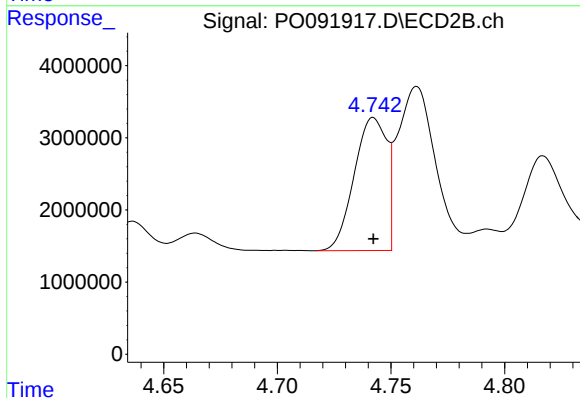
R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 46295193  
Conc: 50.00 ng/ml



#16 AR-1242-1

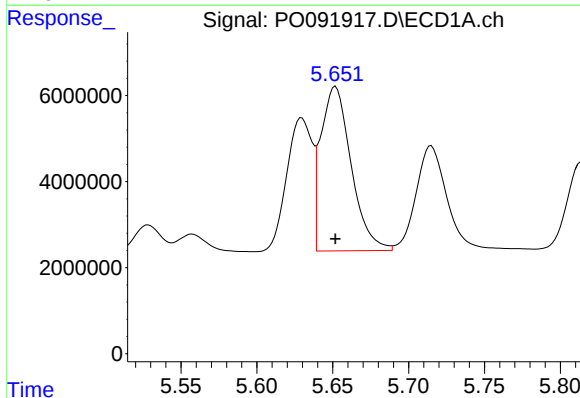
R.T.: 5.630 min  
Delta R.T.: 0.000 min  
Response: 36185928  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



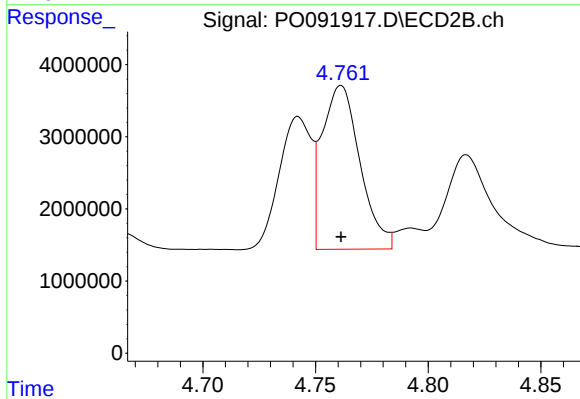
#16 AR-1242-1

R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 18328317  
Conc: 500.00 ng/ml



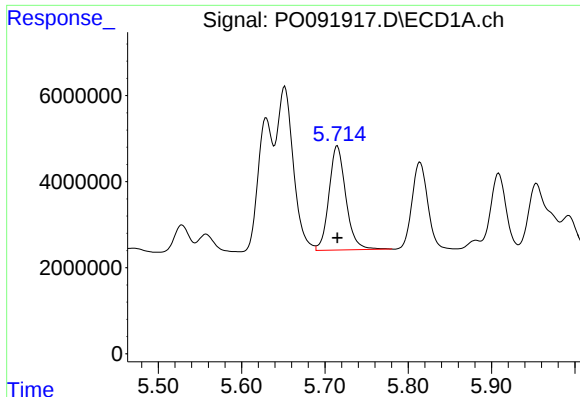
#17 AR-1242-2

R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 53213743  
Conc: 500.00 ng/ml



#17 AR-1242-2

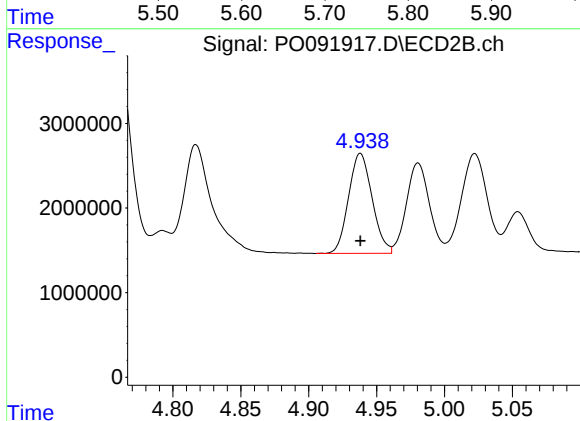
R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 26516062  
Conc: 500.00 ng/ml



#18 AR-1242-3

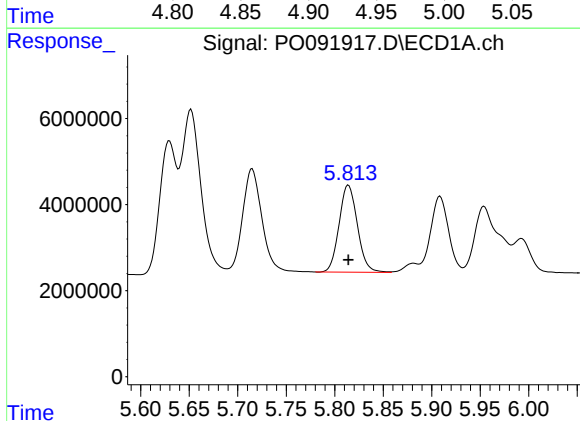
R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 34109831  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



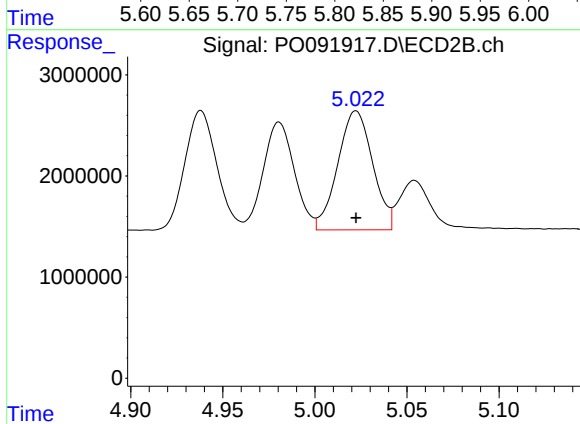
#18 AR-1242-3

R.T.: 4.938 min  
Delta R.T.: 0.000 min  
Response: 14296162  
Conc: 500.00 ng/ml



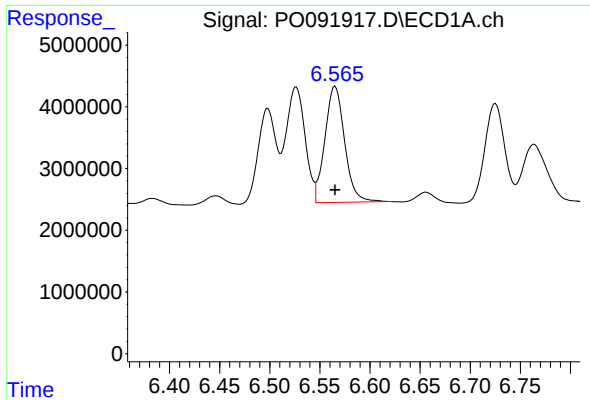
#19 AR-1242-4

R.T.: 5.814 min  
Delta R.T.: 0.000 min  
Response: 26566951  
Conc: 500.00 ng/ml



#19 AR-1242-4

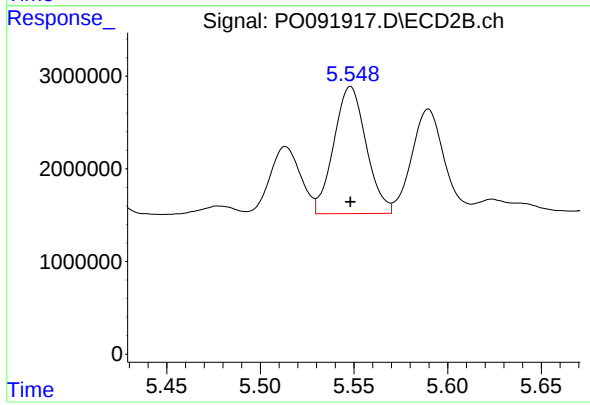
R.T.: 5.022 min  
Delta R.T.: 0.000 min  
Response: 15525912  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.565 min  
Delta R.T.: 0.000 min  
Response: 25809371  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 16489549  
Conc: 500.00 ng/ml