

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
 Data File : P0091928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2023 16:15  
 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: Jan 10 16:59:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 10 16:58:00 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... | 4.445  | 3.650 | 73682623 | 36397313 | 25.438  | 25.497  |
| 2)                          | SA Decachlor... | 10.354 | 8.709 | 53416350 | 25391593 | 26.221  | 26.207  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.500  | 5.549 | 27762289 | 19569999 | 268.776 | 268.541 |
| 27)                         | L6 AR-1254-2    | 6.723  | 5.697 | 40199553 | 17479428 | 266.263 | 270.712 |
| 28)                         | L6 AR-1254-3    | 7.095  | 6.104 | 39533746 | 25541754 | 262.426 | 265.974 |
| 29)                         | L6 AR-1254-4    | 7.387  | 6.333 | 24907496 | 12840351 | 256.317 | 265.901 |
| 30)                         | L6 AR-1254-5    | 7.816  | 6.755 | 33040770 | 20556203 | 249.259 | 266.291 |
| -----                       |                 |        |       |          |          |         |         |

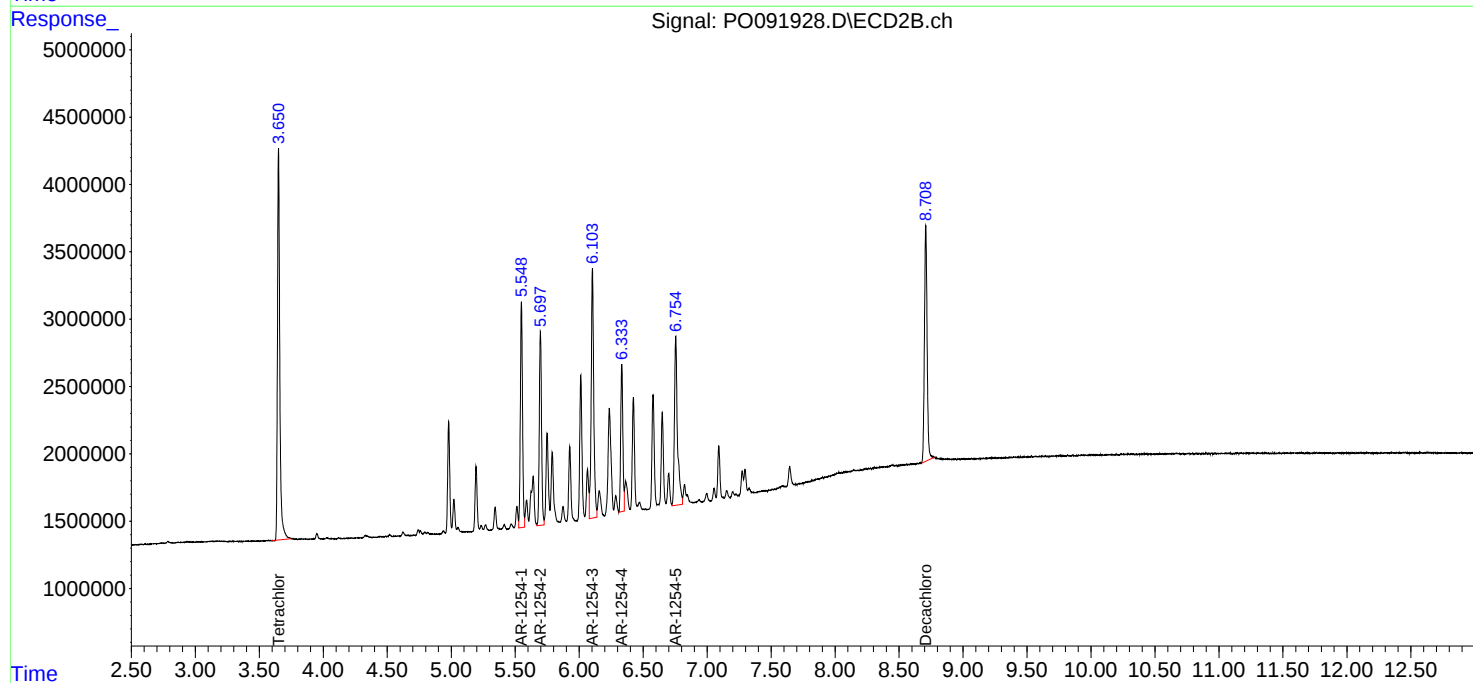
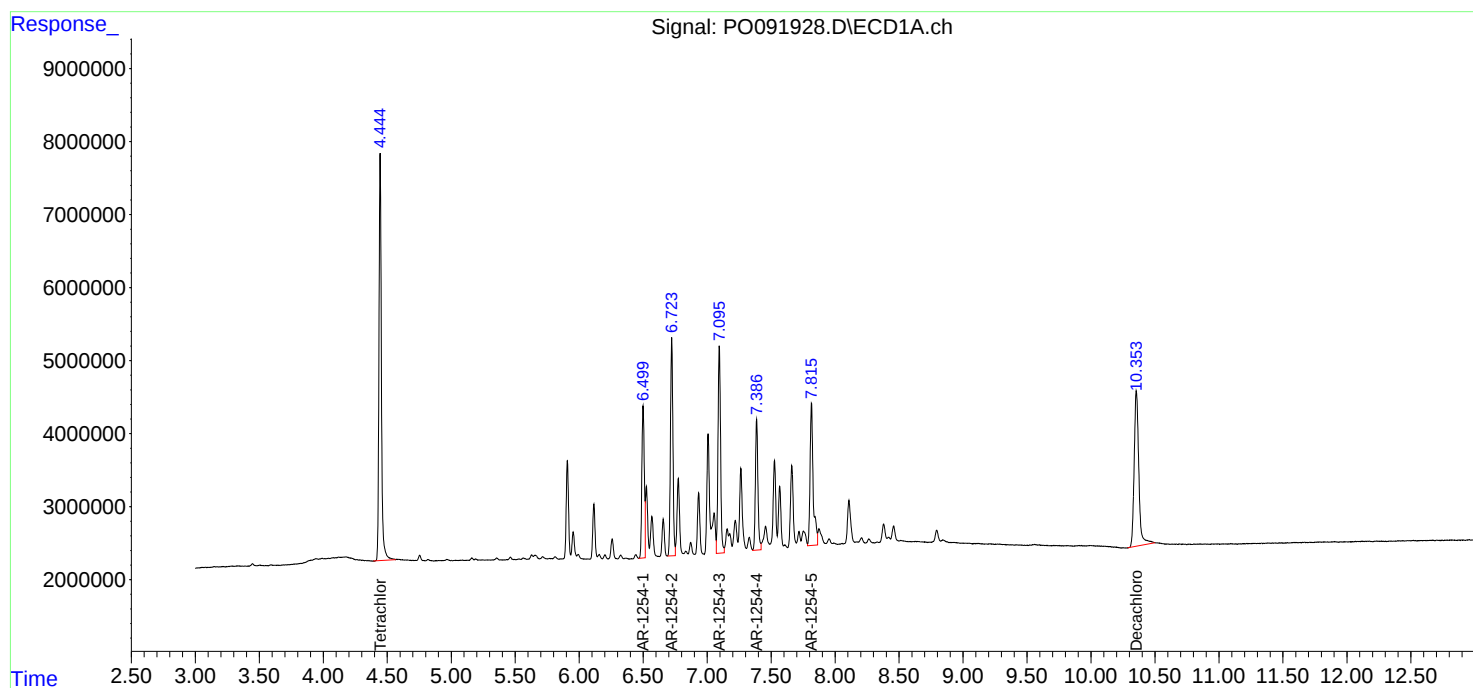
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

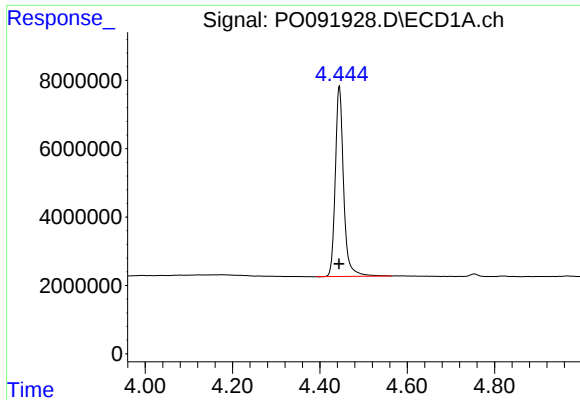
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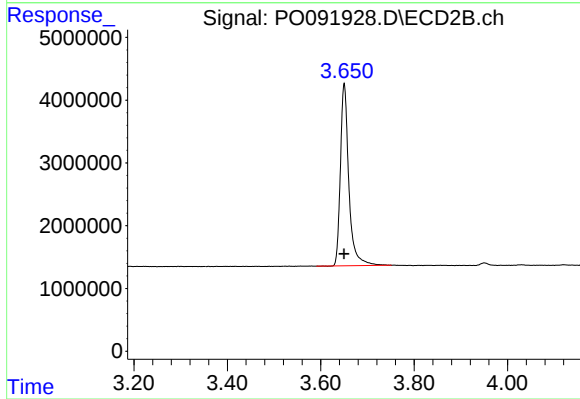




#1 Tetrachloro-m-xylene

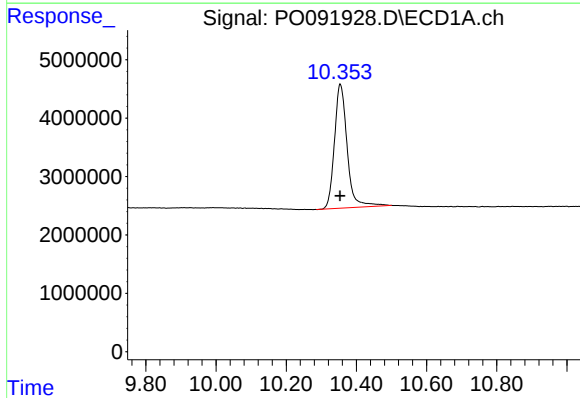
R.T.: 4.445 min  
Delta R.T.: 0.000 min  
Response: 73682623  
Conc: 25.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



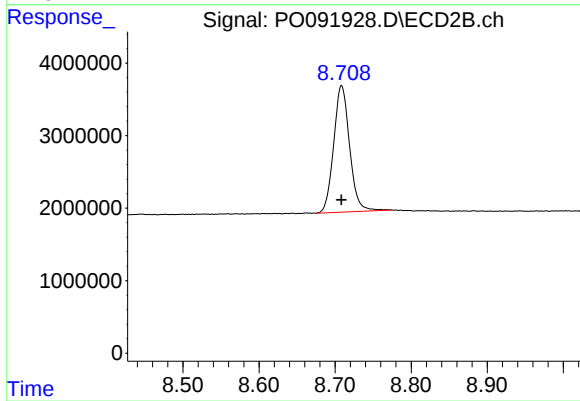
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 36397313  
Conc: 25.50 ng/ml



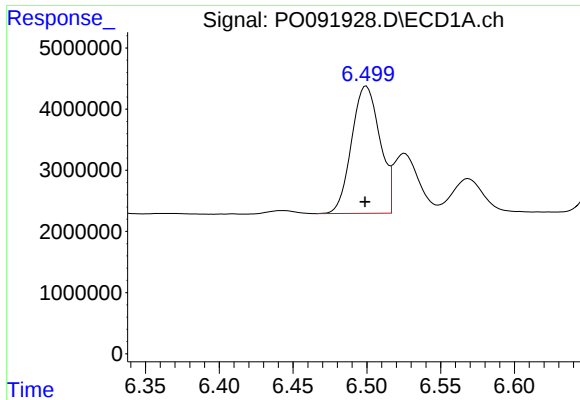
#2 Decachlorobiphenyl

R.T.: 10.354 min  
Delta R.T.: 0.000 min  
Response: 53416350  
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

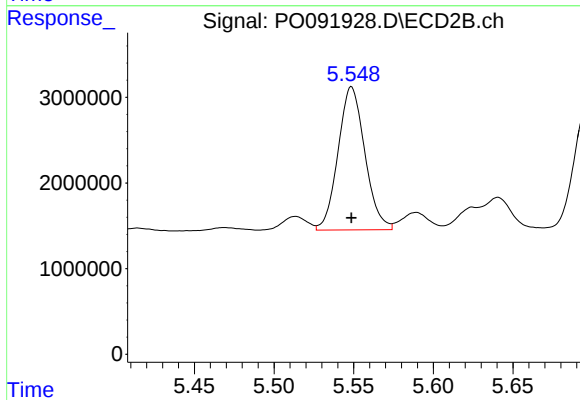
R.T.: 8.709 min  
Delta R.T.: 0.000 min  
Response: 25391593  
Conc: 26.21 ng/ml



#26 AR-1254-1

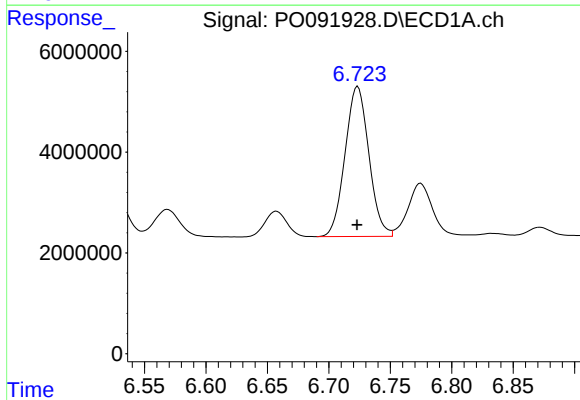
R.T.: 6.500 min  
Delta R.T.: 0.000 min  
Response: 27762289  
Conc: 268.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



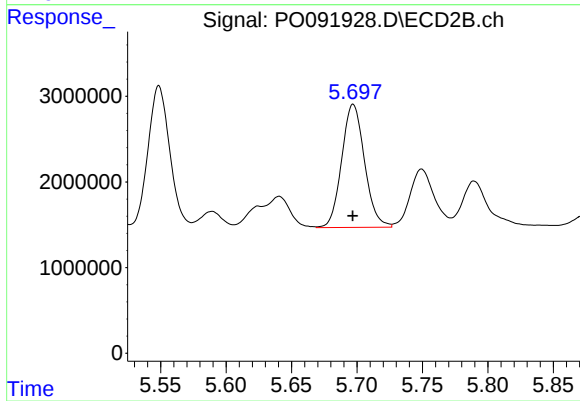
#26 AR-1254-1

R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 19569999  
Conc: 268.54 ng/ml



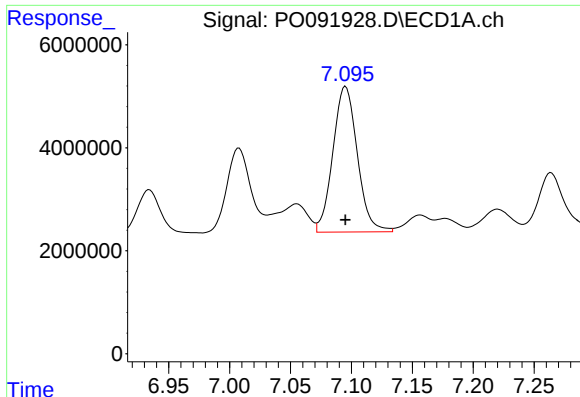
#27 AR-1254-2

R.T.: 6.723 min  
Delta R.T.: 0.000 min  
Response: 40199553  
Conc: 266.26 ng/ml



#27 AR-1254-2

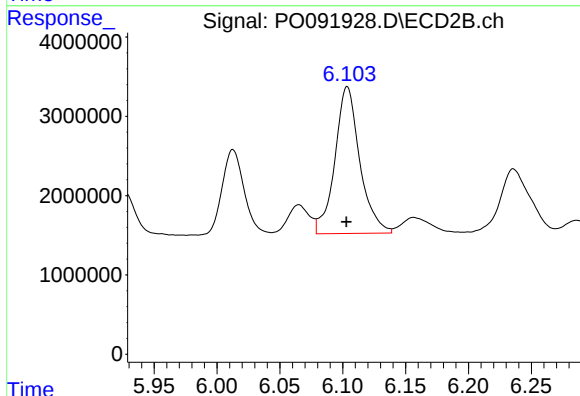
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 17479428  
Conc: 270.71 ng/ml



#28 AR-1254-3

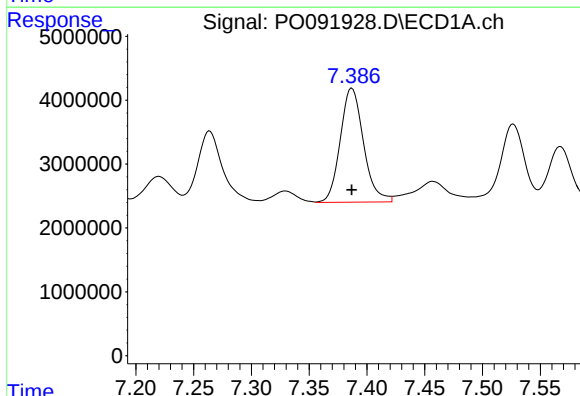
R.T.: 7.095 min  
Delta R.T.: 0.000 min  
Response: 39533746  
Conc: 262.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



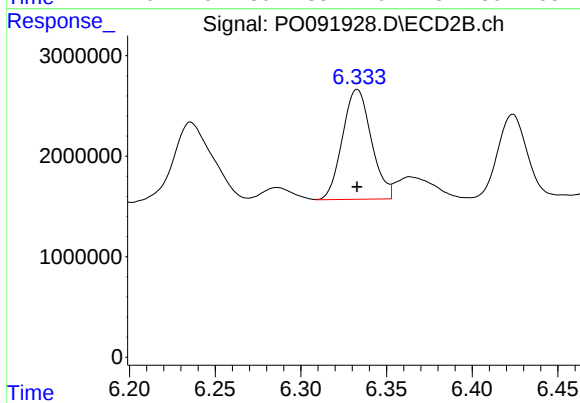
#28 AR-1254-3

R.T.: 6.104 min  
Delta R.T.: 0.000 min  
Response: 25541754  
Conc: 265.97 ng/ml



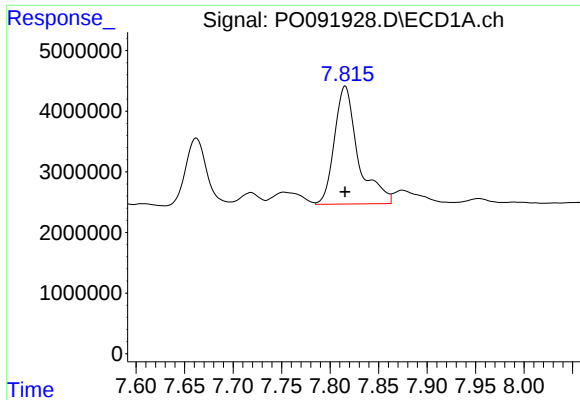
#29 AR-1254-4

R.T.: 7.387 min  
Delta R.T.: 0.000 min  
Response: 24907496  
Conc: 256.32 ng/ml



#29 AR-1254-4

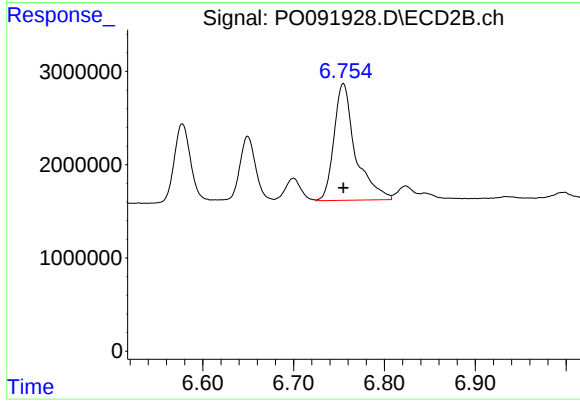
R.T.: 6.333 min  
Delta R.T.: 0.000 min  
Response: 12840351  
Conc: 265.90 ng/ml



#30 AR-1254-5

R.T.: 7.816 min  
Delta R.T.: 0.000 min  
Response: 33040770  
Conc: 249.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 20556203  
Conc: 266.29 ng/ml