

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR112921\  
 Data File : PR052695.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2021 18:23  
 Operator : AJ\MA  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 29 21:43:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 29 21:43:32 2021  
 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...          | 4.688  | 3.857 | 180.2E6  | 148.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.624 | 8.862 | 165.2E6  | 163.4E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.902  | 4.067 | 20420997 | 17435985 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.991  | 4.153 | 16840695 | 12856667 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 5.070  | 4.228 | 46080452 | 39792183 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

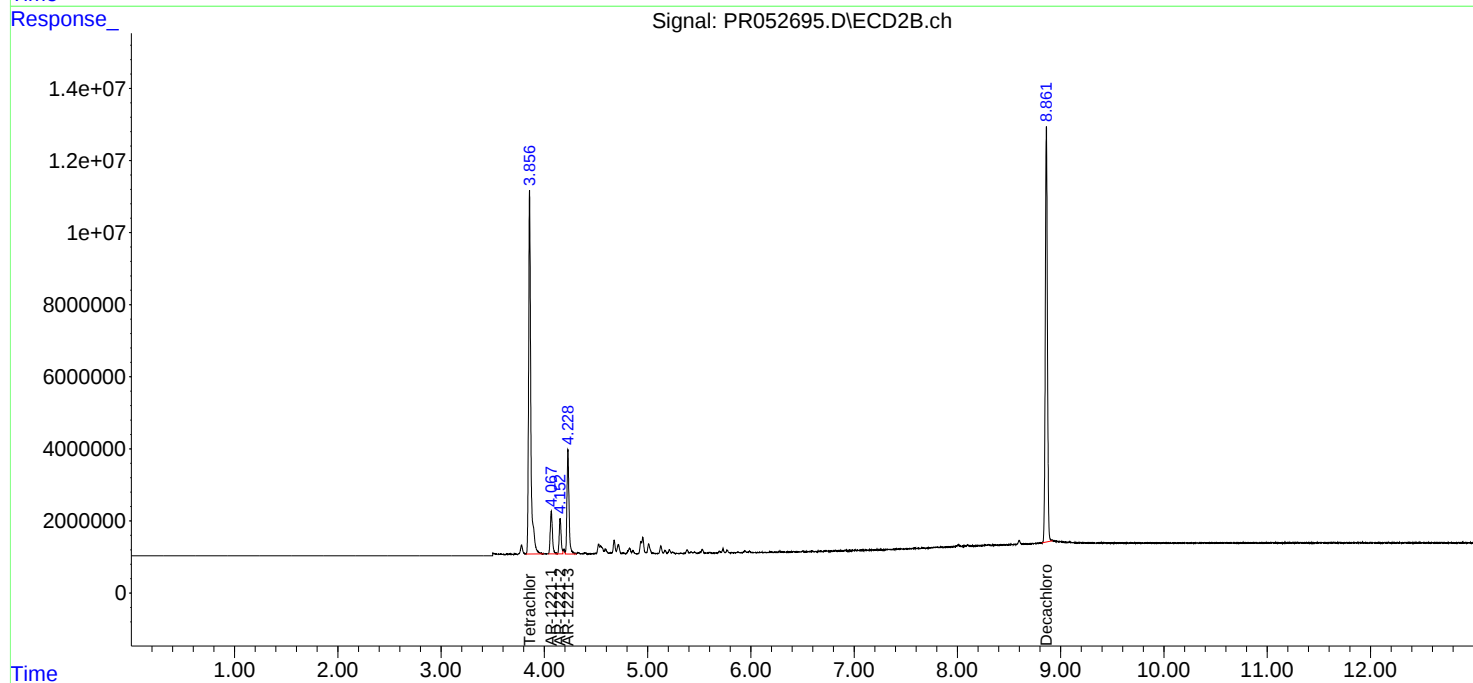
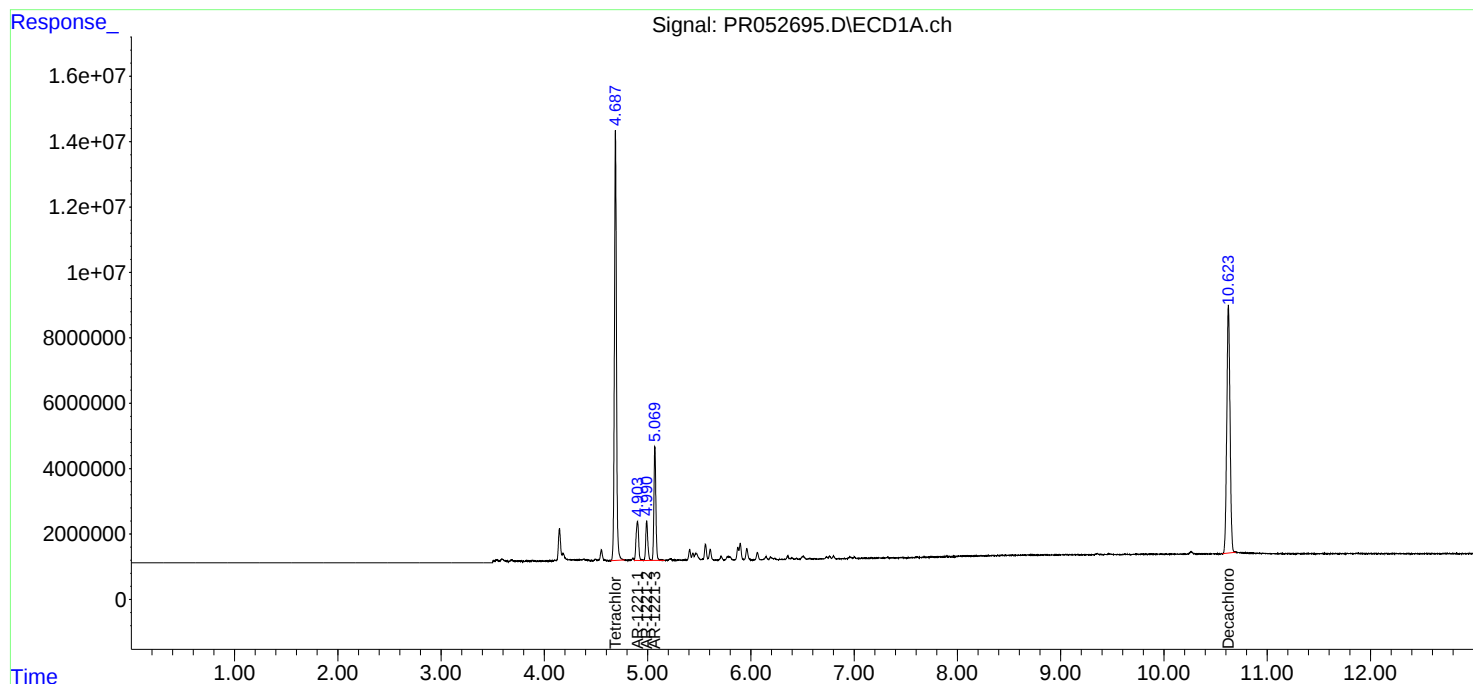
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

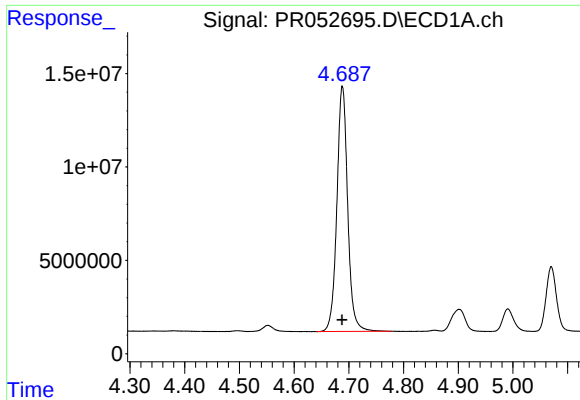
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ECD\_R  
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AR1221ICC500

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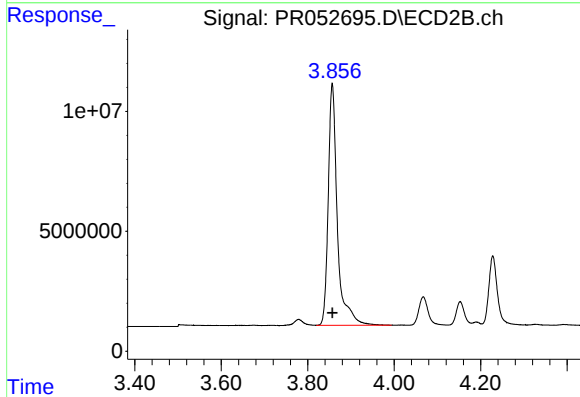




#1 Tetrachloro-m-xylene

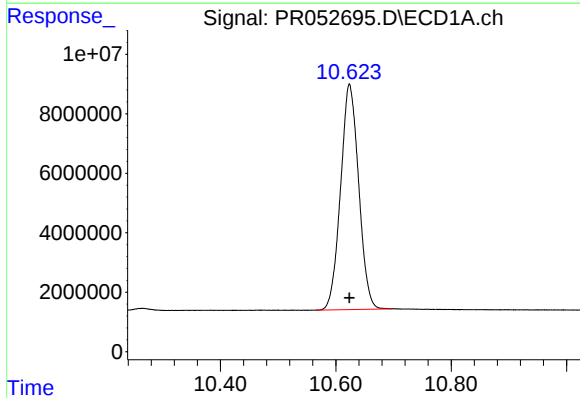
R.T.: 4.688 min  
Delta R.T.: 0.000 min  
Response: 180182225  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



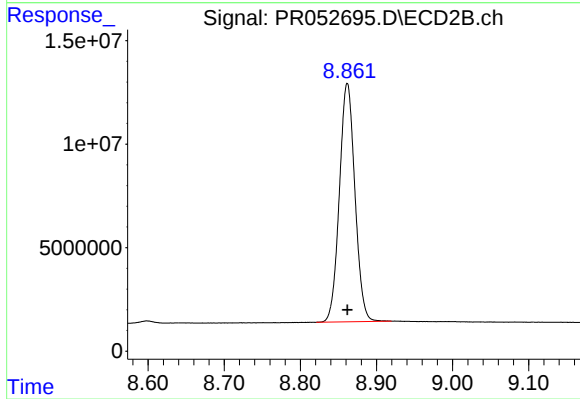
#1 Tetrachloro-m-xylene

R.T.: 3.857 min  
Delta R.T.: 0.000 min  
Response: 148073327  
Conc: 50.00 ng/ml



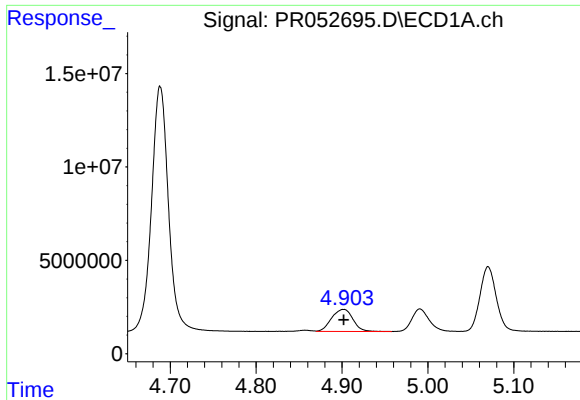
#2 Decachlorobiphenyl

R.T.: 10.624 min  
Delta R.T.: 0.000 min  
Response: 165165756  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

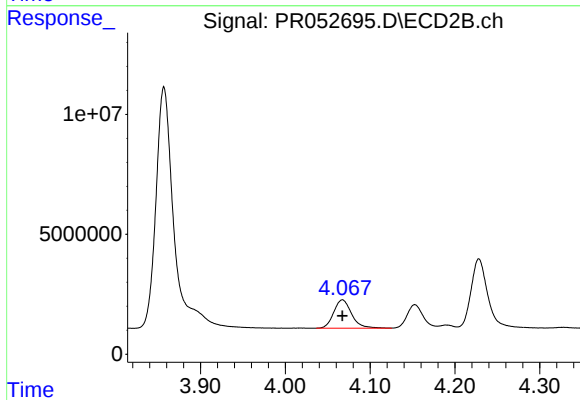
R.T.: 8.862 min  
Delta R.T.: 0.000 min  
Response: 163384190  
Conc: 50.00 ng/ml



#8 AR-1221-1

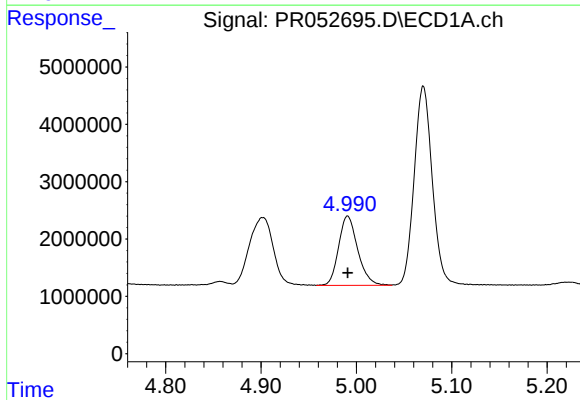
R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 20420997  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



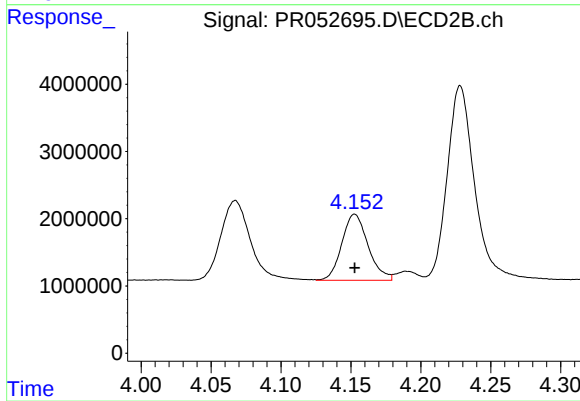
#8 AR-1221-1

R.T.: 4.067 min  
Delta R.T.: 0.000 min  
Response: 17435985  
Conc: 500.00 ng/ml



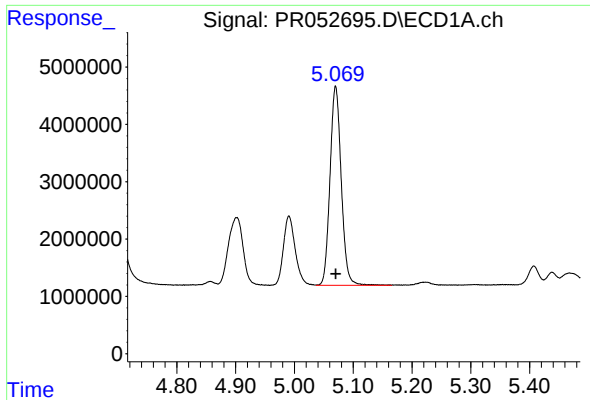
#9 AR-1221-2

R.T.: 4.991 min  
Delta R.T.: 0.000 min  
Response: 16840695  
Conc: 500.00 ng/ml



#9 AR-1221-2

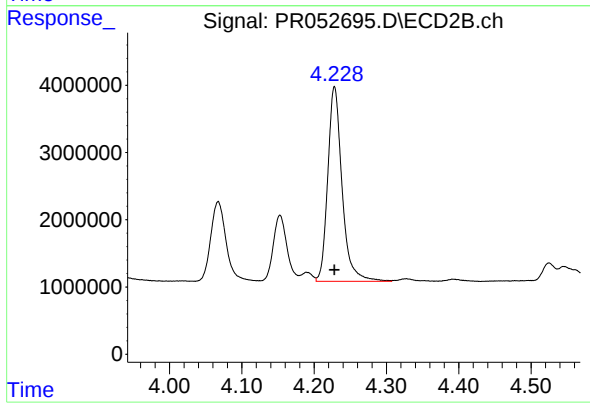
R.T.: 4.153 min  
Delta R.T.: 0.000 min  
Response: 12856667  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.070 min  
Delta R.T.: 0.000 min  
Response: 46080452  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.228 min  
Delta R.T.: 0.000 min  
Response: 39792183  
Conc: 500.00 ng/ml