

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052421\  
 Data File : PR050553.D  
 Signal(s) : ECD2B.ch  
 Acq On : 24 May 21 02:47 pm  
 Operator : DD\AJ  
 Sample : M2262-09  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT2-2021

Integration File: autoint1.e  
 Quant Time: May 24 17:33:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 22 08:50:48 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... | 4.632  | 3.813 | 86623952 | 123.7E6  | 20.675  | 20.940 |
| 2)                          | SA Decachlor... | 10.501 | 8.839 | 143.0E6  | 154.3E6  | 21.158  | 20.491 |
| Target Compounds            |                 |        |       |          |          |         |        |
| 36)                         | L8 AR-1262-1    | 8.033  | 6.891 | 11145277 | 7017743  | 25.420  | 25.257 |
| 37)                         | L8 AR-1262-2    | 8.604  | 7.429 | 20041195 | 25559565 | 23.833  | 24.326 |
| 38)                         | L8 AR-1262-3    | 8.926  | 7.713 | 14452289 | 11009198 | 26.620m | 29.025 |
| 39)                         | L8 AR-1262-4    | 9.024  | 7.776 | 10691903 | 18860450 | 26.849  | 24.830 |
| 40)                         | L8 AR-1262-5    | 9.717  | 8.275 | 7750657  | 8421316  | 26.510  | 24.552 |
| -----                       |                 |        |       |          |          |         |        |

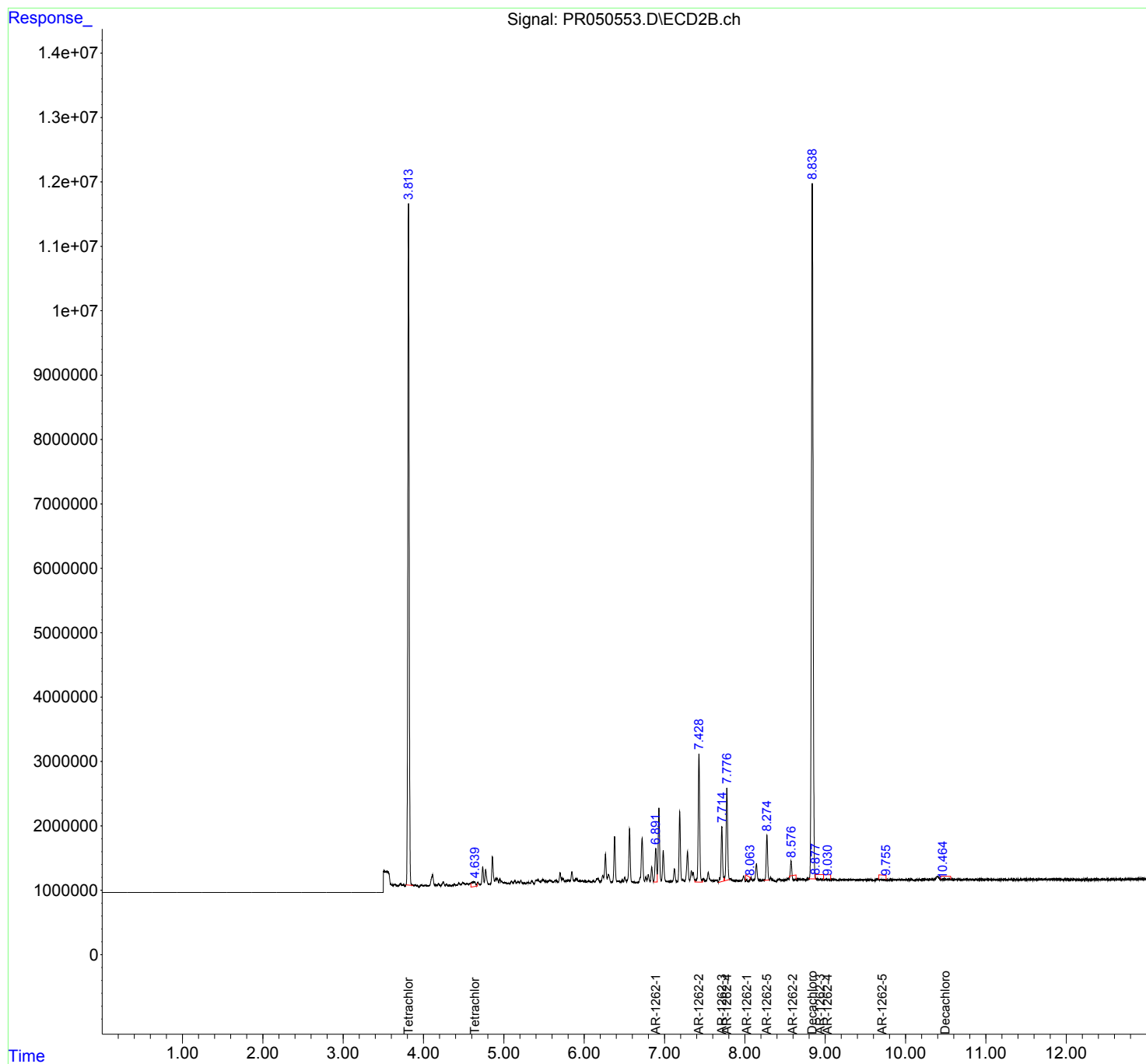
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

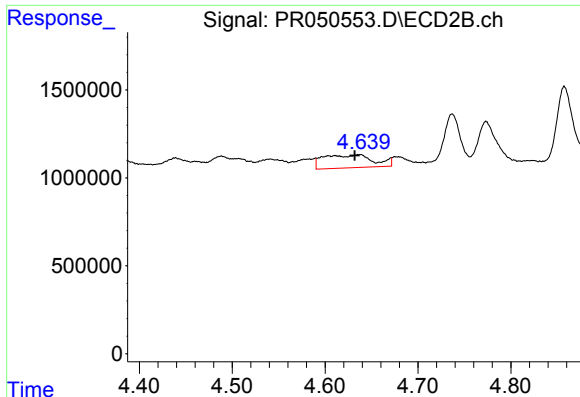
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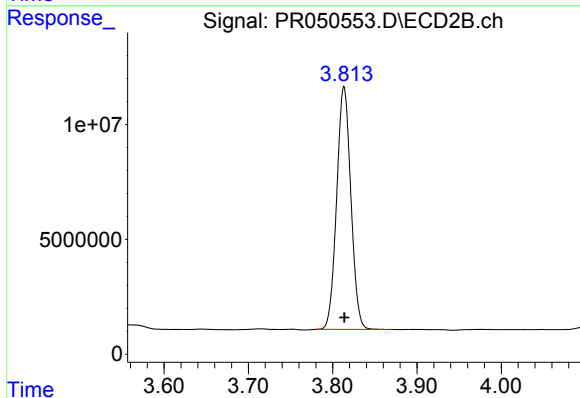




#1 Tetrachloro-m-xylene

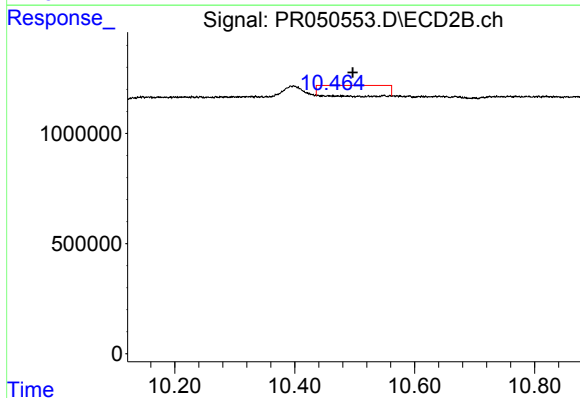
R.T.: 4.632 min  
Delta R.T.: 0.000 min  
Response: 86623952  
Conc: 20.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-WATER-03-QT2-2021



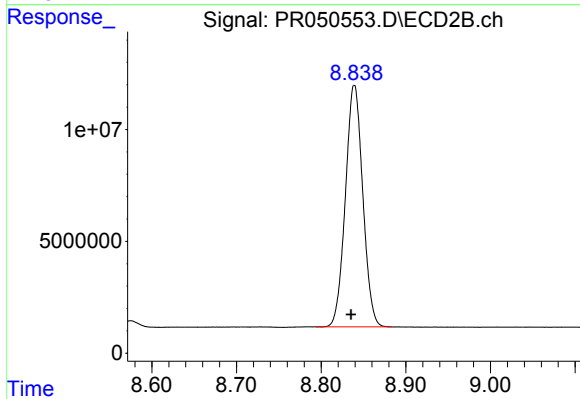
#1 Tetrachloro-m-xylene

R.T.: 3.813 min  
Delta R.T.: 0.000 min  
Response: 123654243  
Conc: 20.94 ng/ml



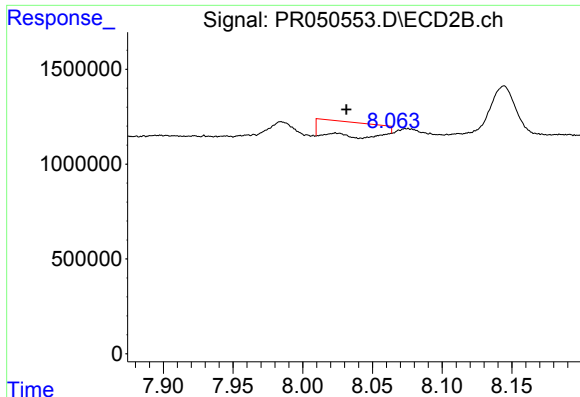
#2 Decachlorobiphenyl

R.T.: 10.501 min  
Delta R.T.: 0.004 min  
Response: 143043333  
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

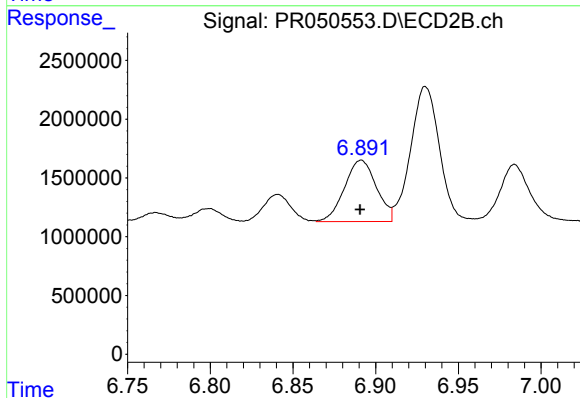
R.T.: 8.839 min  
Delta R.T.: 0.004 min  
Response: 154337739  
Conc: 20.49 ng/ml



#36 AR-1262-1

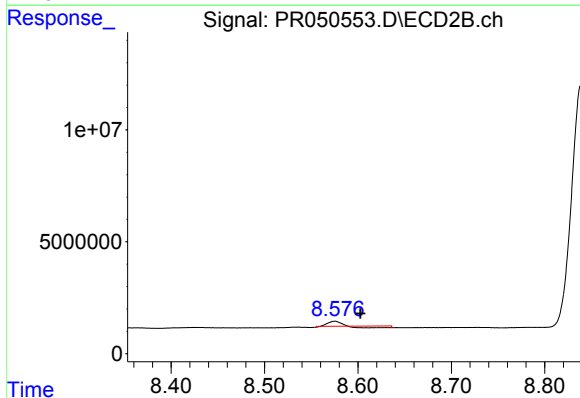
R.T.: 8.033 min  
Delta R.T.: 0.002 min  
Response: 11145277  
Conc: 25.42 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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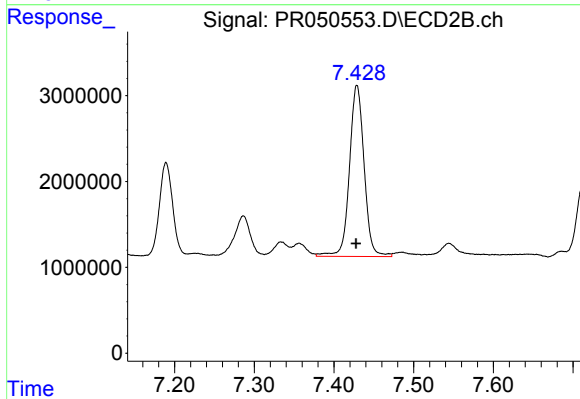
#36 AR-1262-1

R.T.: 6.891 min  
Delta R.T.: 0.000 min  
Response: 7017743  
Conc: 25.26 ng/ml



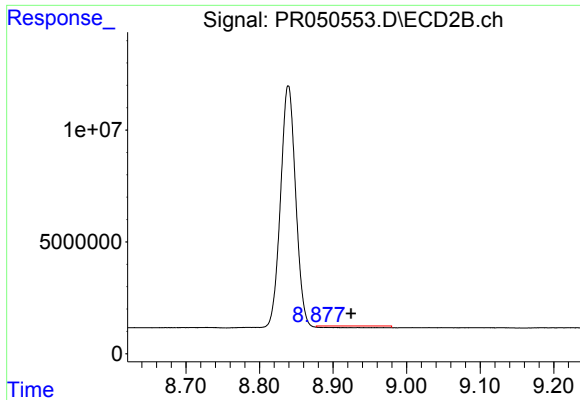
#37 AR-1262-2

R.T.: 8.604 min  
Delta R.T.: 0.002 min  
Response: 20041195  
Conc: 23.83 ng/ml



#37 AR-1262-2

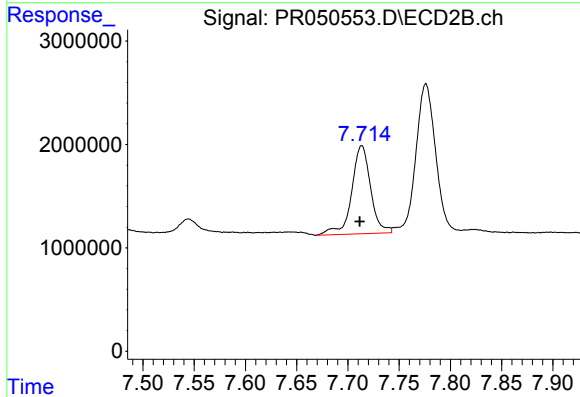
R.T.: 7.429 min  
Delta R.T.: 0.001 min  
Response: 25559565  
Conc: 24.33 ng/ml



#38 AR-1262-3

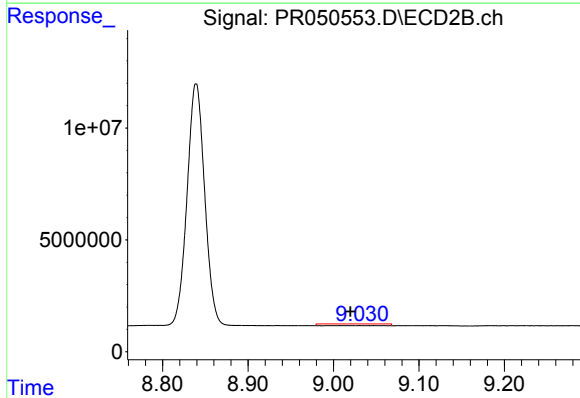
R.T.: 8.926 min  
Delta R.T.: 0.002 min  
Response: 14452289  
Conc: 26.62 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
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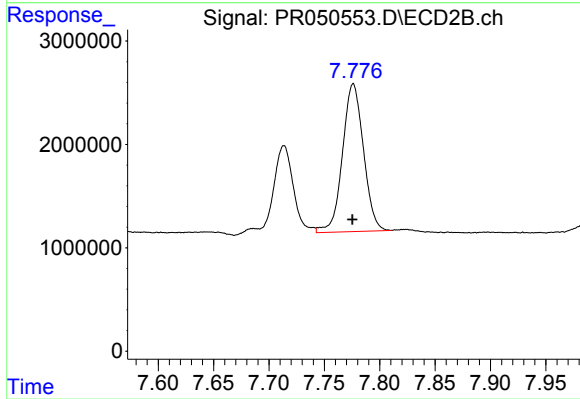
#38 AR-1262-3

R.T.: 7.713 min  
Delta R.T.: 0.002 min  
Response: 11009198  
Conc: 29.02 ng/ml



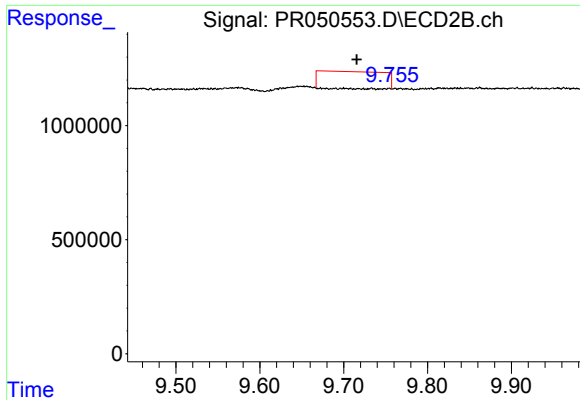
#39 AR-1262-4

R.T.: 9.024 min  
Delta R.T.: 0.004 min  
Response: 10691903  
Conc: 26.85 ng/ml



#39 AR-1262-4

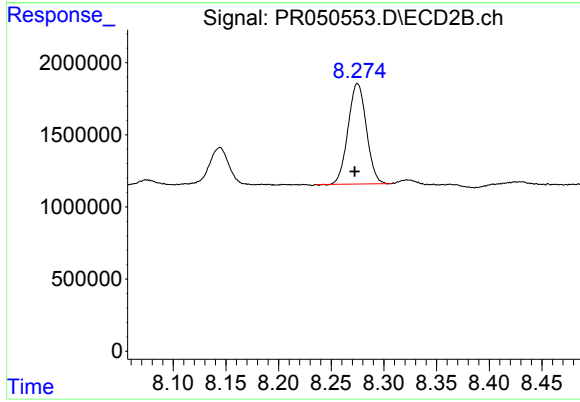
R.T.: 7.776 min  
Delta R.T.: 0.000 min  
Response: 18860450  
Conc: 24.83 ng/ml



#40 AR-1262-5

R.T.: 9.717 min  
Delta R.T.: 0.002 min  
Response: 7750657  
Conc: 26.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.275 min  
Delta R.T.: 0.003 min  
Response: 8421316  
Conc: 24.55 ng/ml