

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR120518\  
 Data File : PR034259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2018 09:38  
 Operator : SM\SJ  
 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: Dec 04 12:48:15 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 12:47:45 2018  
 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... | 4.433  | 3.520 | 78317925 | 160.0E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.120 | 8.421 | 78467939 | 172.8E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 8)                          | L2 AR-1221-1    | 4.641  | 3.731 | 8666441  | 16143386 | 500.000 | 500.000 |
| 9)                          | L2 AR-1221-2    | 4.728  | 3.815 | 6556322  | 12410965 | 500.000 | 500.000 |
| 10)                         | L2 AR-1221-3    | 4.805  | 3.889 | 20822168 | 41068758 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

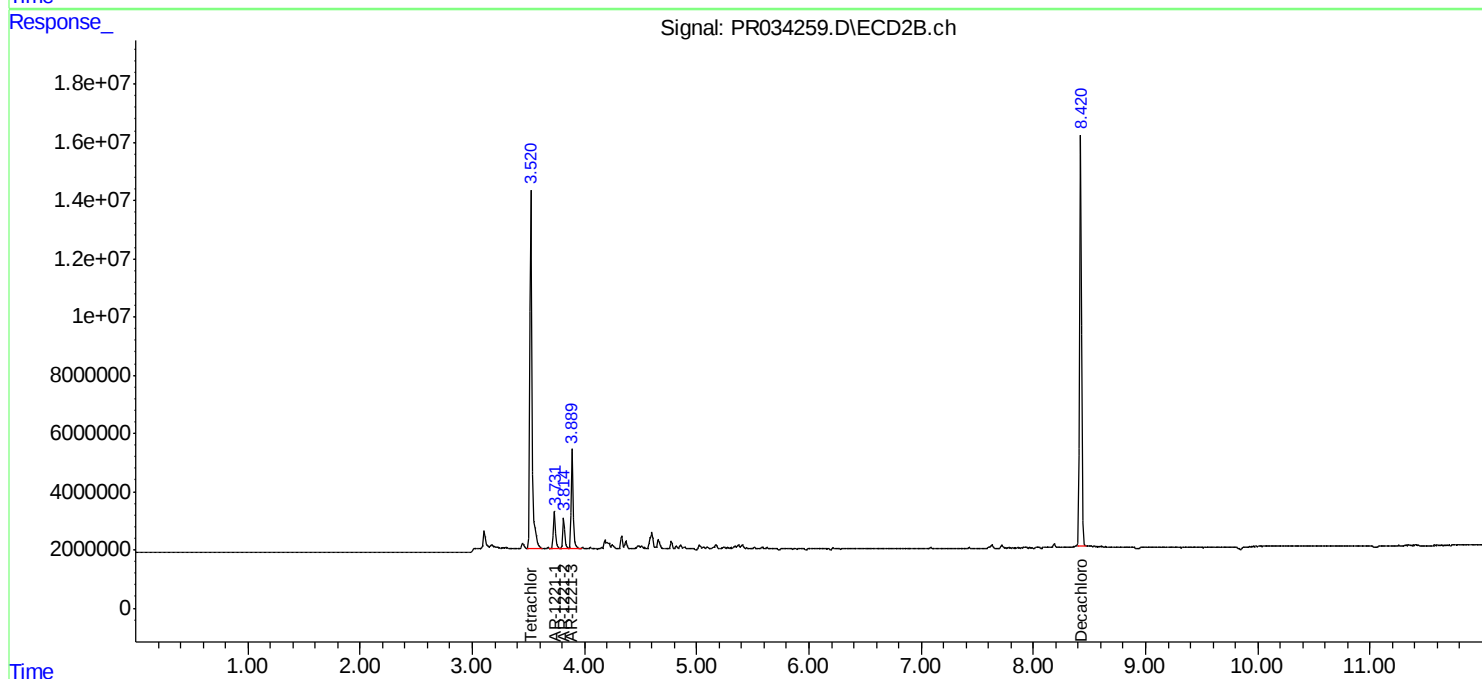
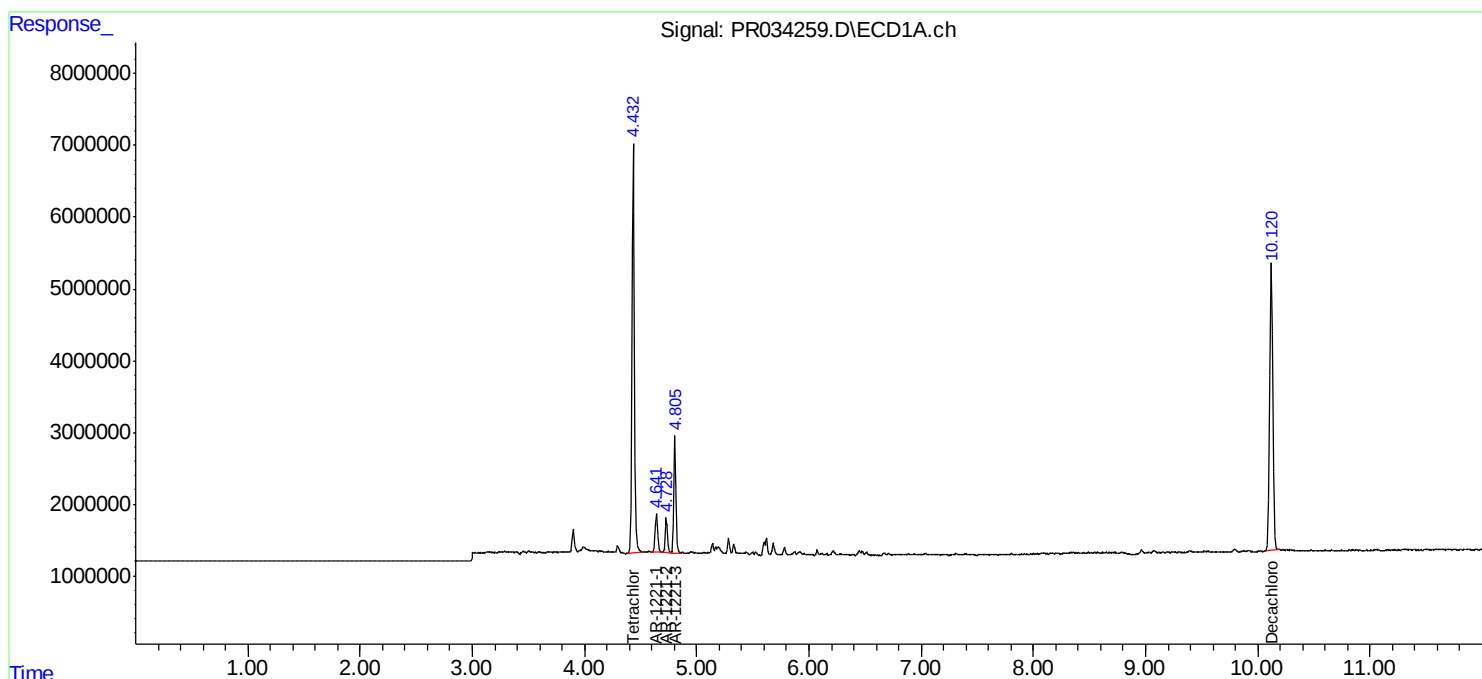
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

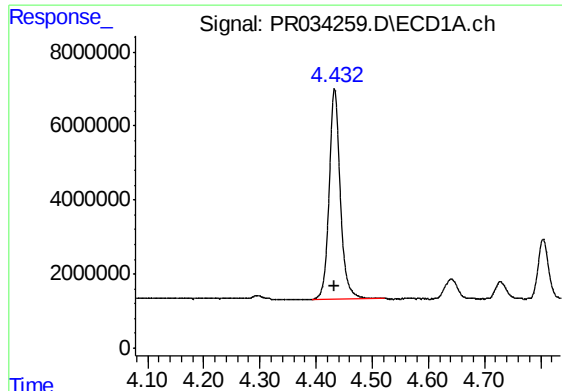
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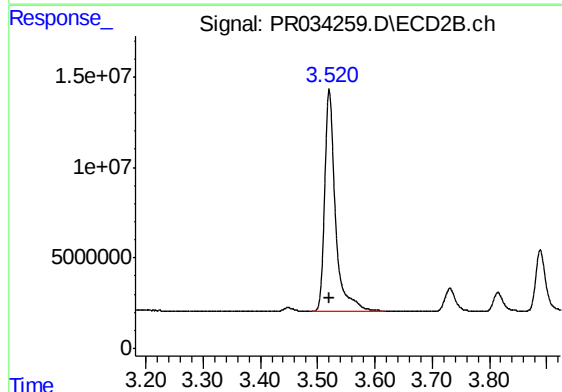




#1 Tetrachloro-m-xylene

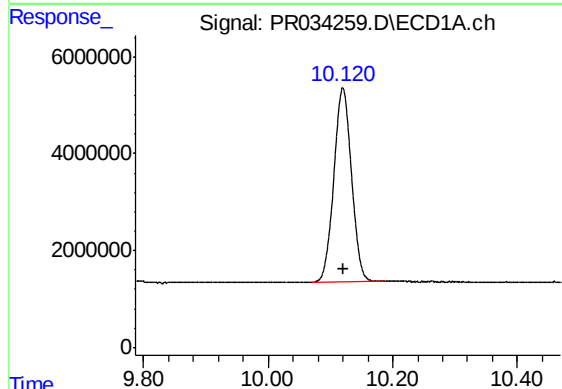
R.T.: 4.433 min  
Delta R.T.: 0.000 min  
Response: 78317925  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



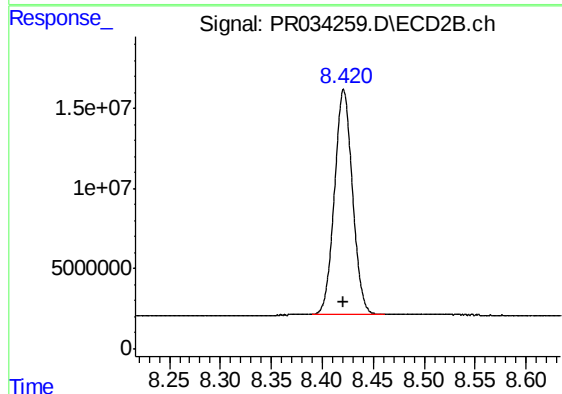
#1 Tetrachloro-m-xylene

R.T.: 3.520 min  
Delta R.T.: 0.000 min  
Response: 160046954  
Conc: 50.00 ng/ml



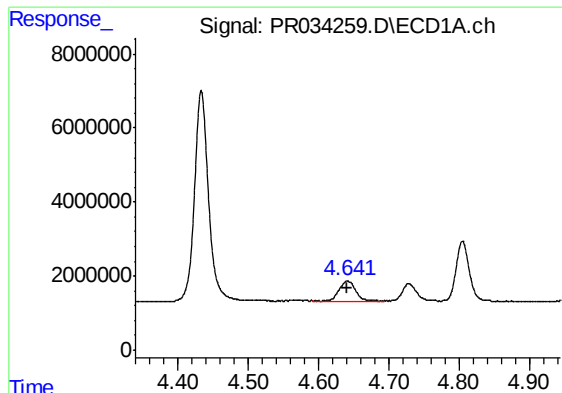
#2 Decachlorobiphenyl

R.T.: 10.120 min  
Delta R.T.: 0.000 min  
Response: 78467939  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

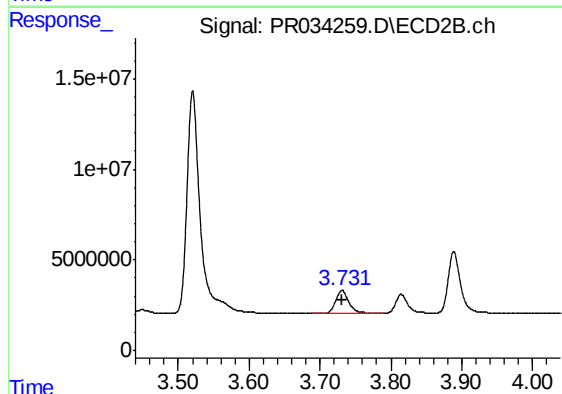
R.T.: 8.421 min  
Delta R.T.: 0.000 min  
Response: 172814932  
Conc: 50.00 ng/ml



#8 AR-1221-1

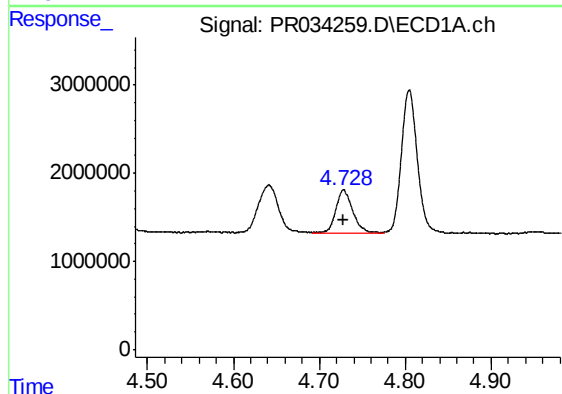
R.T.: 4.641 min  
Delta R.T.: 0.000 min  
Response: 8666441  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



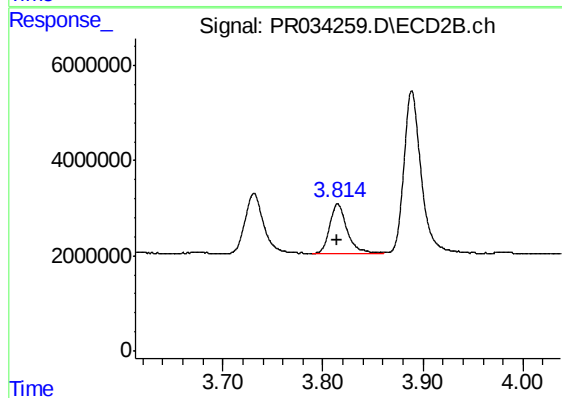
#8 AR-1221-1

R.T.: 3.731 min  
Delta R.T.: 0.000 min  
Response: 16143386  
Conc: 500.00 ng/ml



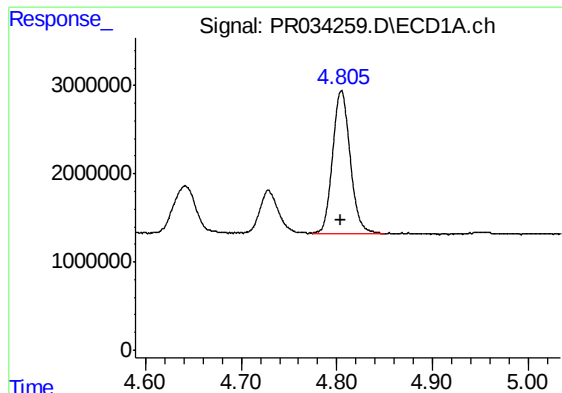
#9 AR-1221-2

R.T.: 4.728 min  
Delta R.T.: 0.000 min  
Response: 6556322  
Conc: 500.00 ng/ml



#9 AR-1221-2

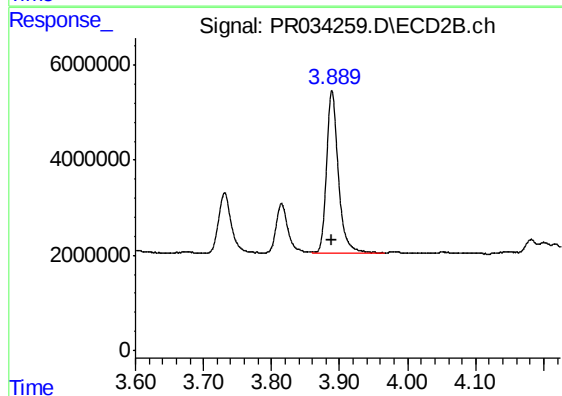
R.T.: 3.815 min  
Delta R.T.: 0.000 min  
Response: 12410965  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.805 min  
Delta R.T.: 0.000 min  
Response: 20822168  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.889 min  
Delta R.T.: 0.000 min  
Response: 41068758  
Conc: 500.00 ng/ml