

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101619\  
 Data File : PR042258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2019 13:49  
 Operator : SM\AJ  
 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: Oct 16 02:45:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 02:44:49 2019  
 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...          | 4.731  | 3.989 | 95756452 | 360.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.653 | 9.100 | 186.2E6  | 563.8E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.939  | 4.201 | 10064632 | 39881434 | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 5.027  | 4.289 | 7556053  | 30740286 | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 5.106  | 4.366 | 25290451 | 100.4E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

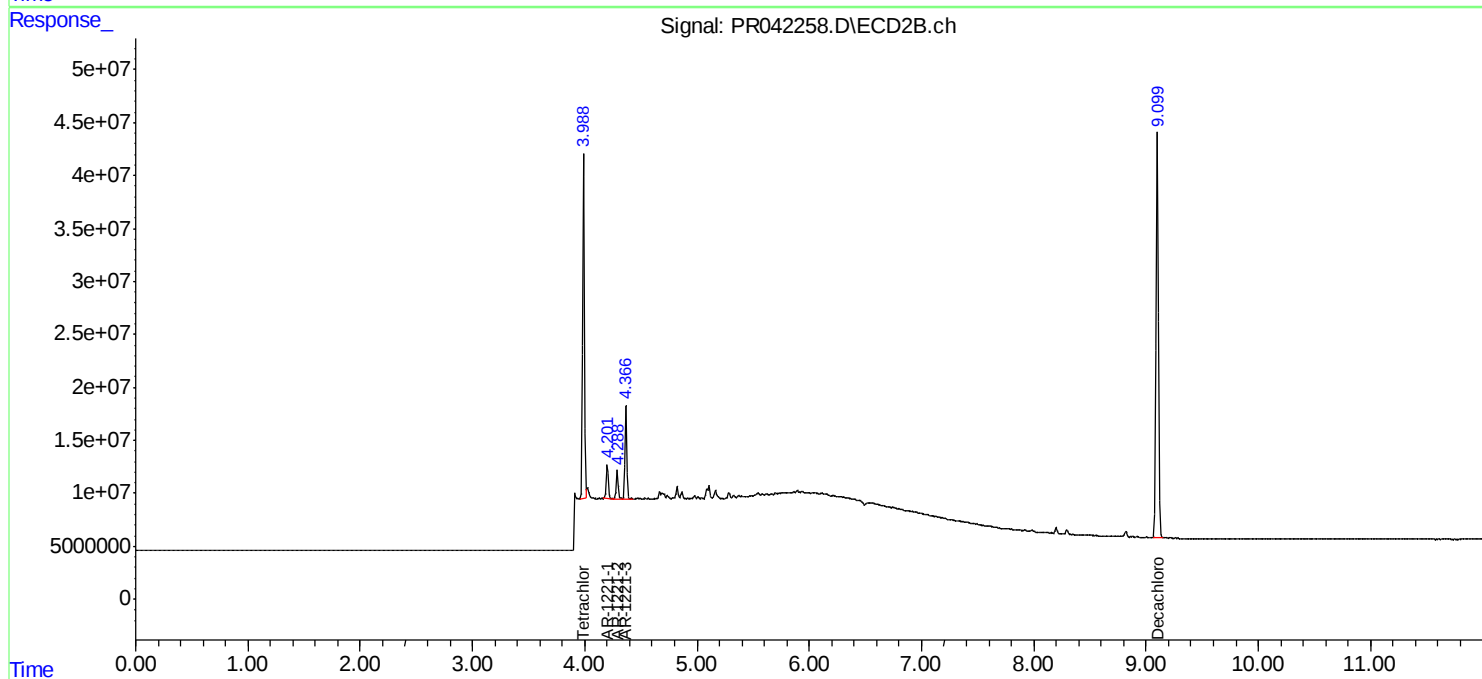
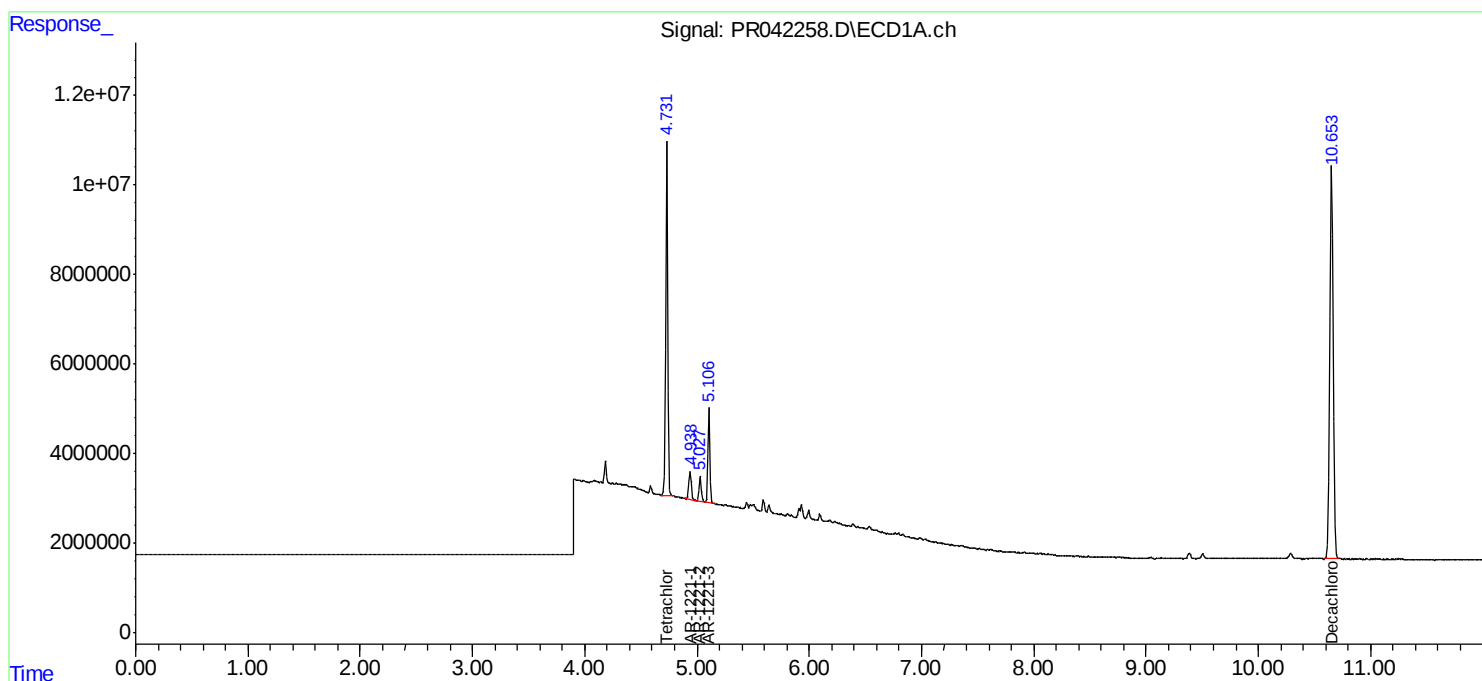
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

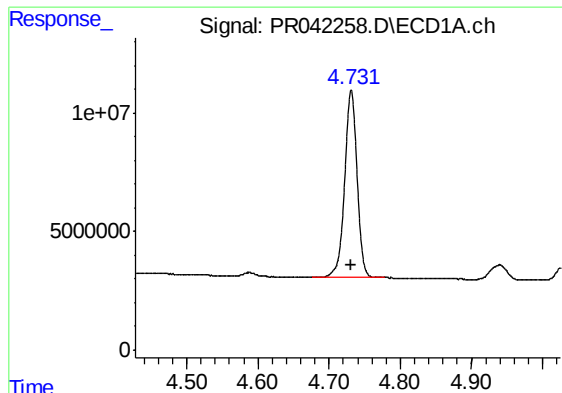
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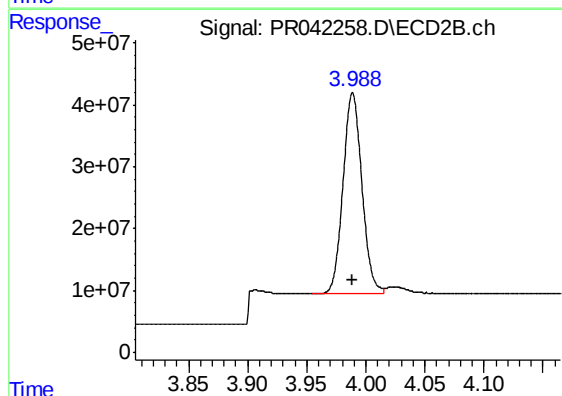




#1 Tetrachloro-m-xylene

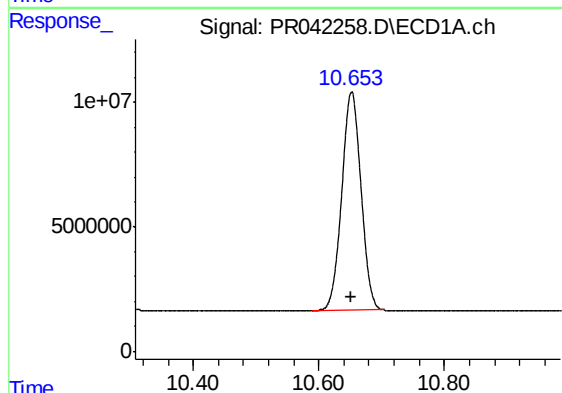
R.T.: 4.731 min  
Delta R.T.: 0.000 min  
Response: 95756452  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



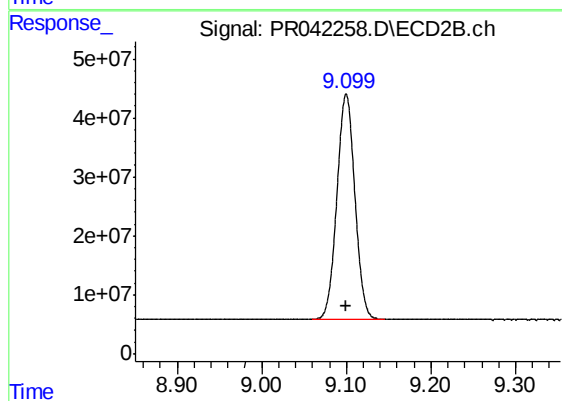
#1 Tetrachloro-m-xylene

R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 360815453  
Conc: 50.00 ng/ml



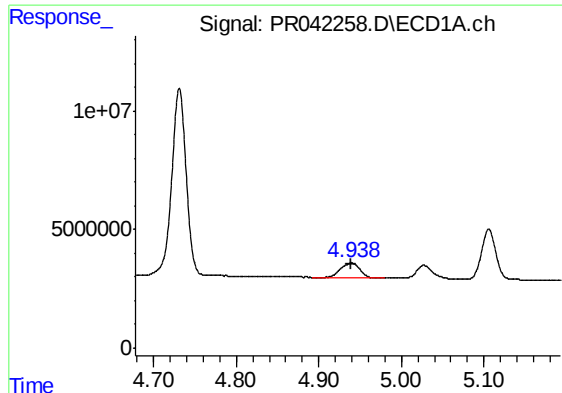
#2 Decachlorobiphenyl

R.T.: 10.653 min  
Delta R.T.: 0.000 min  
Response: 186219000  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

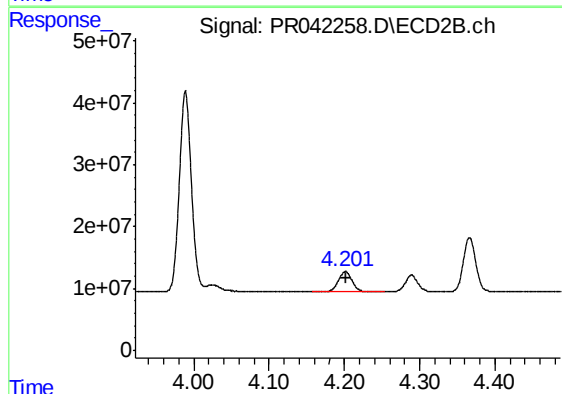
R.T.: 9.100 min  
Delta R.T.: 0.000 min  
Response: 563774196  
Conc: 50.00 ng/ml



#8 AR-1221-1

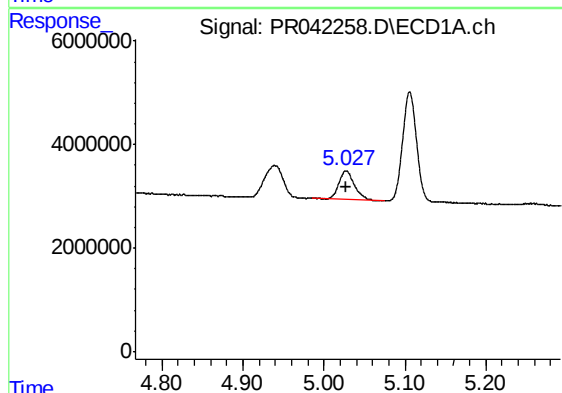
R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 10064632  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



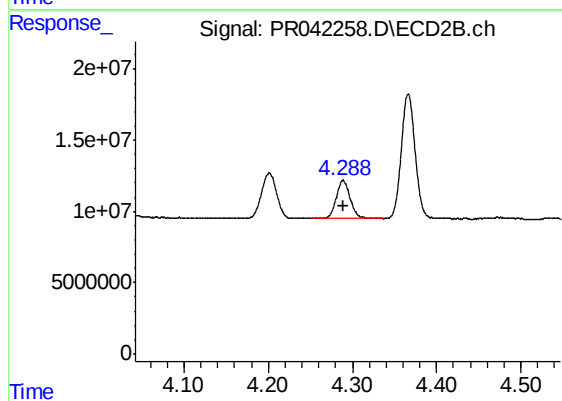
#8 AR-1221-1

R.T.: 4.201 min  
Delta R.T.: 0.000 min  
Response: 39881434  
Conc: 500.00 ng/ml



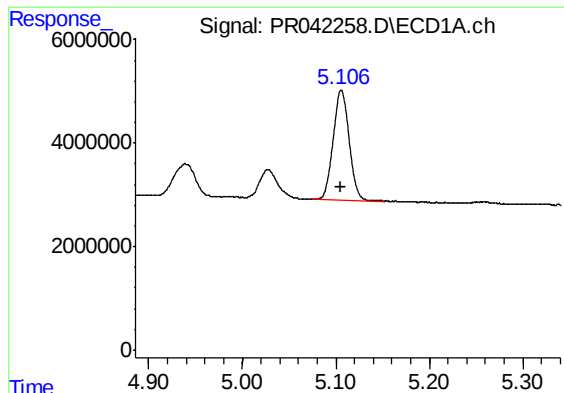
#9 AR-1221-2

R.T.: 5.027 min  
Delta R.T.: 0.000 min  
Response: 7556053  
Conc: 500.00 ng/ml



#9 AR-1221-2

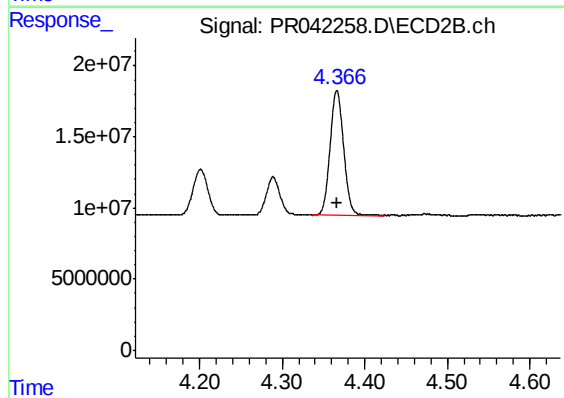
R.T.: 4.289 min  
Delta R.T.: 0.000 min  
Response: 30740286  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.106 min  
Delta R.T.: 0.000 min  
Response: 25290451  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.366 min  
Delta R.T.: 0.000 min  
Response: 100436173  
Conc: 500.00 ng/ml