

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
 Data File : PR037638.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 15:51  
 Operator : SM\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 16:04:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 08 15:22:33 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... | 3.792 | 4.633  | 29865813 | 84206876 | 17.283  | 17.539  |
| 2)                          | SA Decachlor... | 8.803 | 10.405 | 58797532 | 113.5E6  | 22.387  | 22.578  |
|                             |                 |       |        |          |          |         |         |
| Target Compounds            |                 |       |        |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.872 | 5.790  | 11976386 | 26303166 | 206.516 | 186.217 |
| 17)                         | L4 AR-1242-2    | 4.890 | 5.812  | 16027237 | 39493603 | 195.554 | 192.632 |
| 18)                         | L4 AR-1242-3    | 5.066 | 5.875  | 7943568  | 24967670 | 188.516 | 199.400 |
| 19)                         | L4 AR-1242-4    | 5.148 | 5.973  | 7922158  | 21011204 | 195.464 | 195.485 |
| 20)                         | L4 AR-1242-5    | 5.667 | 6.702  | 11524583 | 24480356 | 192.949 | 204.387 |
| -----                       |                 |       |        |          |          |         |         |

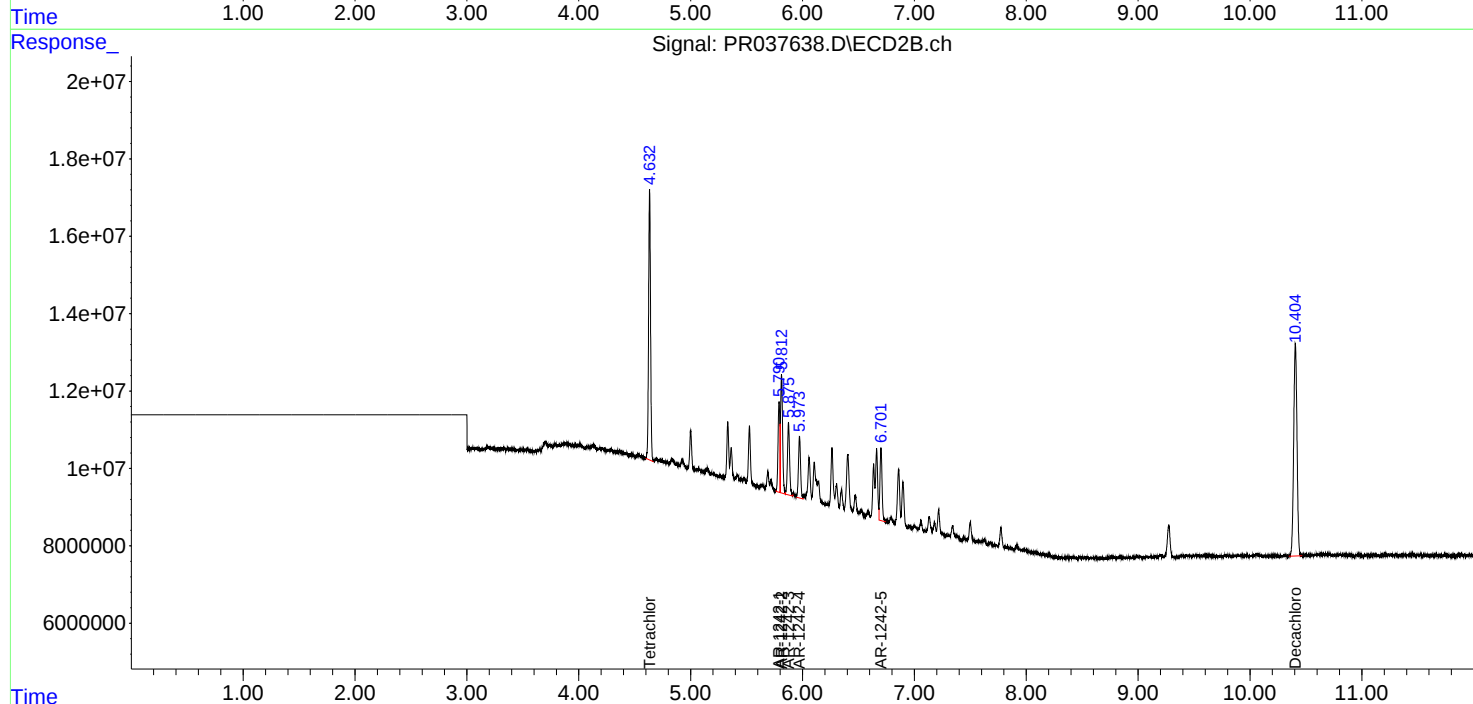
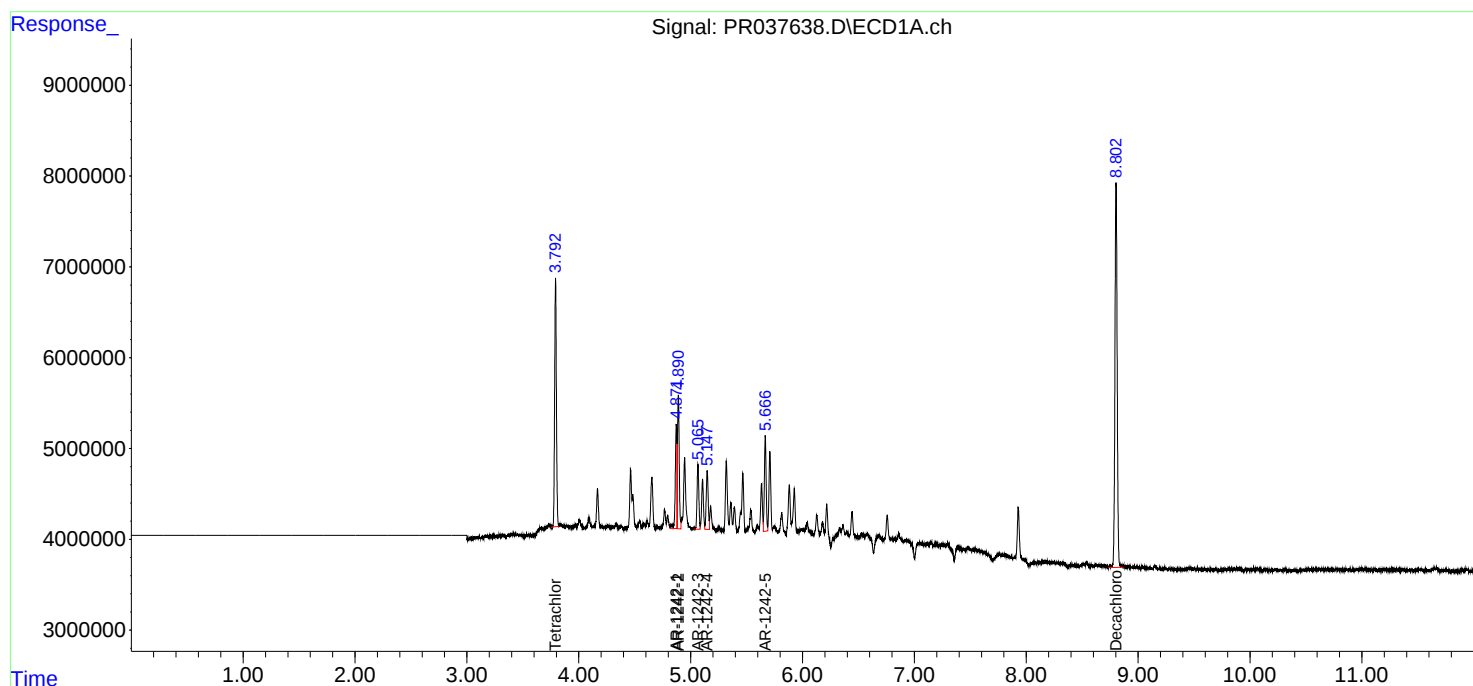
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

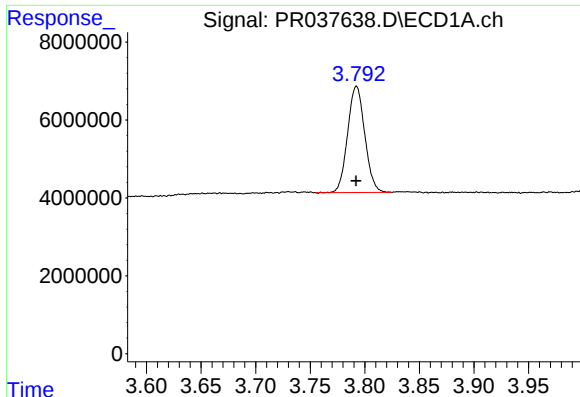
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Data File : PR037638.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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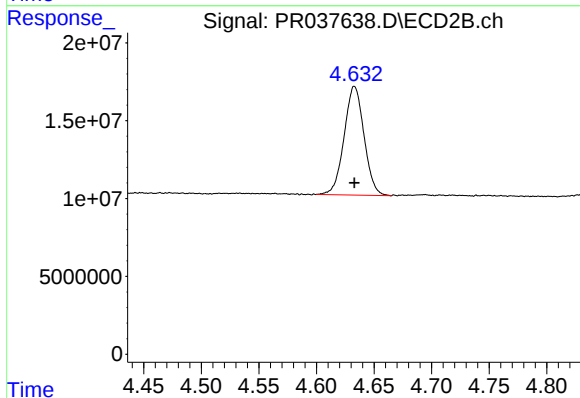




#1 Tetrachloro-m-xylene

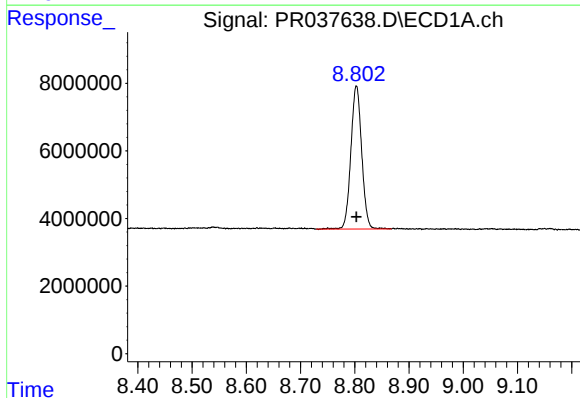
R.T.: 3.792 min  
Delta R.T.: 0.000 min  
Response: 29865813  
Conc: 17.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC250



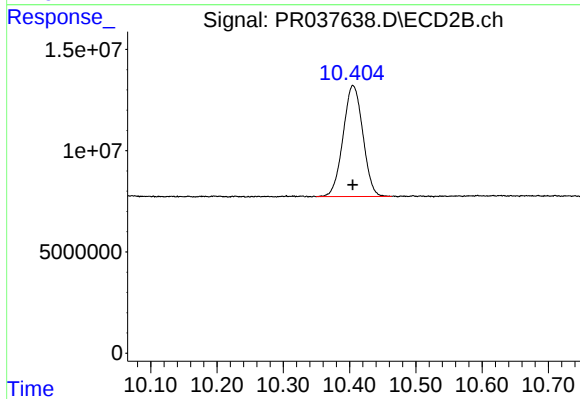
#1 Tetrachloro-m-xylene

R.T.: 4.633 min  
Delta R.T.: 0.000 min  
Response: 84206876  
Conc: 17.54 ng/ml



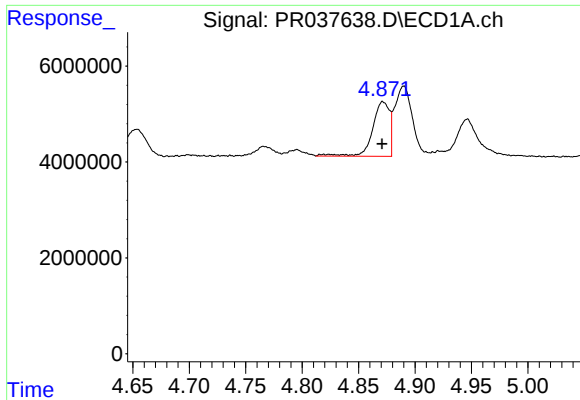
#2 Decachlorobiphenyl

R.T.: 8.803 min  
Delta R.T.: 0.000 min  
Response: 58797532  
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

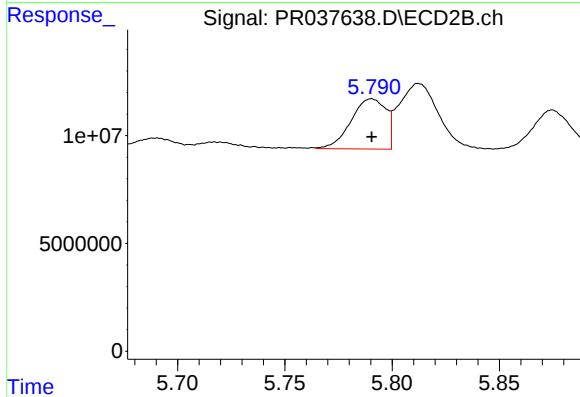
R.T.: 10.405 min  
Delta R.T.: 0.000 min  
Response: 113546134  
Conc: 22.58 ng/ml



#16 AR-1242-1

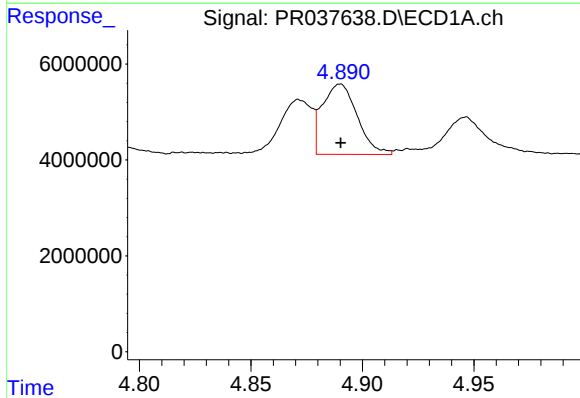
R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 11976386  
Conc: 206.52 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC250



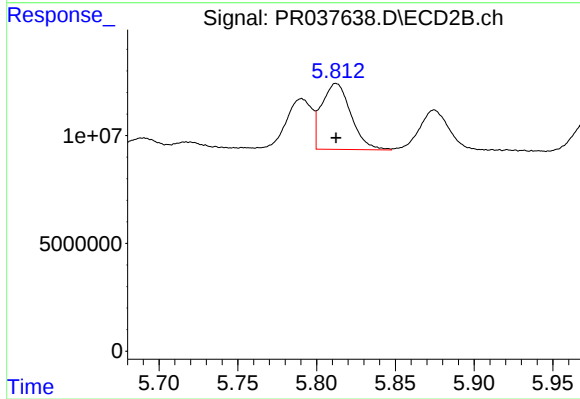
#16 AR-1242-1

R.T.: 5.790 min  
Delta R.T.: 0.000 min  
Response: 26303166  
Conc: 186.22 ng/ml



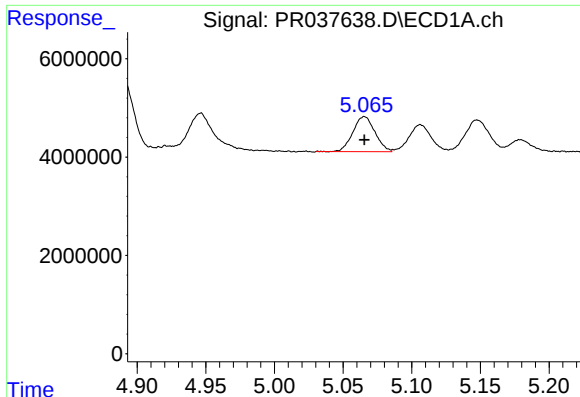
#17 AR-1242-2

R.T.: 4.890 min  
Delta R.T.: 0.000 min  
Response: 16027237  
Conc: 195.55 ng/ml



#17 AR-1242-2

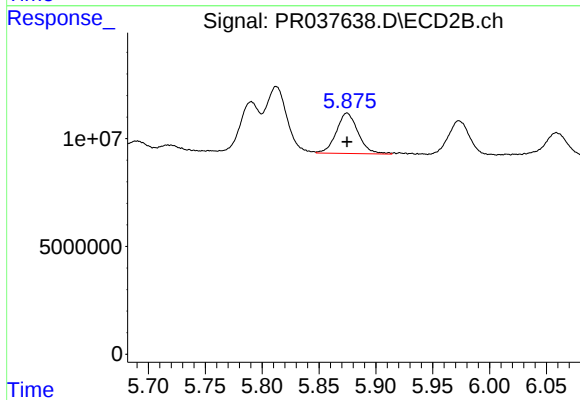
R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 39493603  
Conc: 192.63 ng/ml



#18 AR-1242-3

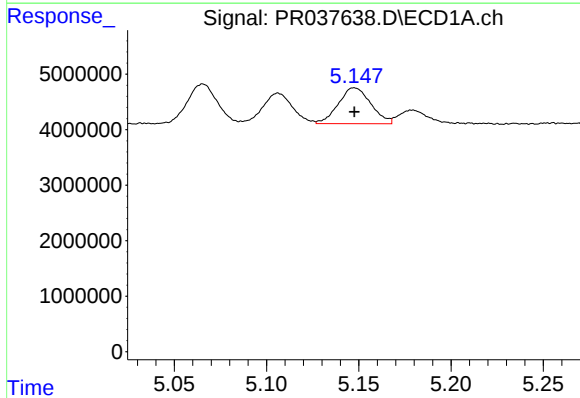
R.T.: 5.066 min  
Delta R.T.: 0.000 min  
Response: 7943568  
Conc: 188.52 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC250



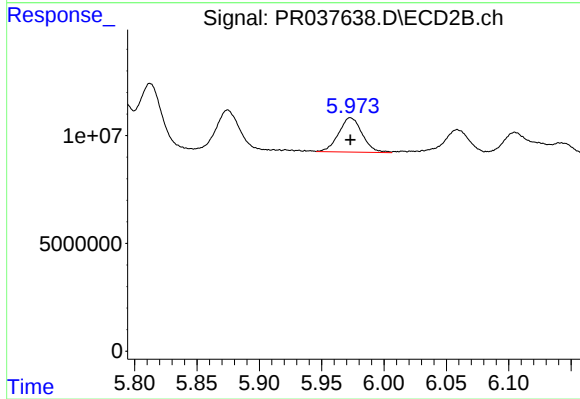
#18 AR-1242-3

R.T.: 5.875 min  
Delta R.T.: 0.000 min  
Response: 24967670  
Conc: 199.40 ng/ml



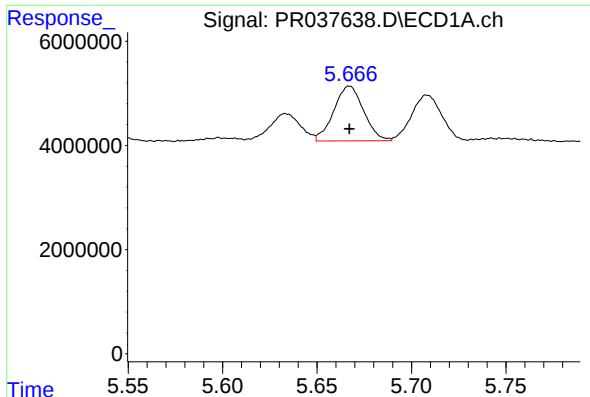
#19 AR-1242-4

R.T.: 5.148 min  
Delta R.T.: 0.000 min  
Response: 7922158  
Conc: 195.46 ng/ml



#19 AR-1242-4

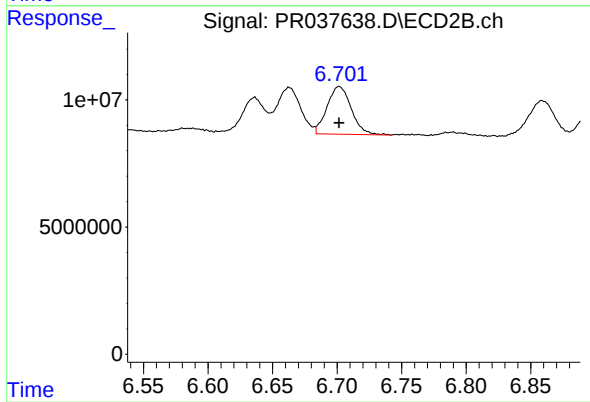
R.T.: 5.973 min  
Delta R.T.: 0.000 min  
Response: 21011204  
Conc: 195.49 ng/ml



#20 AR-1242-5

R.T.: 5.667 min  
Delta R.T.: 0.000 min  
Response: 11524583  
Conc: 192.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 6.702 min  
Delta R.T.: 0.000 min  
Response: 24480356  
Conc: 204.39 ng/ml