

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111319\  
 Data File : PR043041.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2019 16:13  
 Operator : SM\AJ  
 Sample : K5685-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 8B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 16:36:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 01 09:55:27 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... | 4.720  | 3.974 | 97331819 | 331.5E6  | 16.512   | 16.533     |
| 2)                          | SA Decachlor... | 10.640 | 9.076 | 58366877 | 183.7E6  | 14.585   | 14.617     |
| Target Compounds            |                 |        |       |          |          |          |            |
| 31)                         | L7 AR-1260-1    | 7.505  | 6.560 | 1100.2E6 | 2951.4E6 | 5291.925 | 4869.604   |
| 32)                         | L7 AR-1260-2    | 7.759  | 6.747 | 1634.6E6 | 4544.3E6 | 6685.818 | 5255.465   |
| 33)                         | L7 AR-1260-3    | 8.121  | 6.904 | 1412.0E6 | 3281.9E6 | 7811.422 | 4621.125 # |
| 34)                         | L7 AR-1260-4    | 8.360  | 7.376 | 1672.0E6 | 3514.1E6 | 8011.875 | 6019.056   |
| 35)                         | L7 AR-1260-5    | 8.698  | 7.616 | 2467.0E6 | 8410.1E6 | 5950.380 | 5212.979   |
| -----                       |                 |        |       |          |          |          |            |

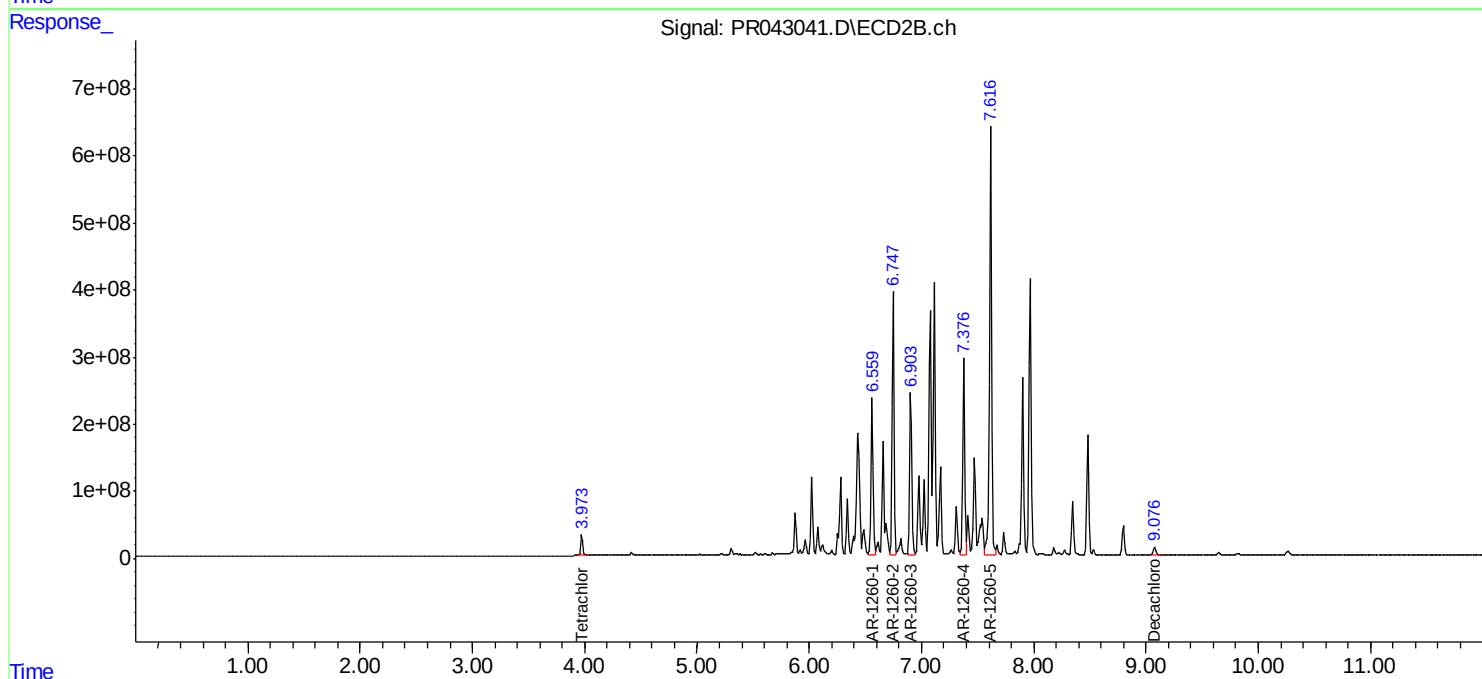
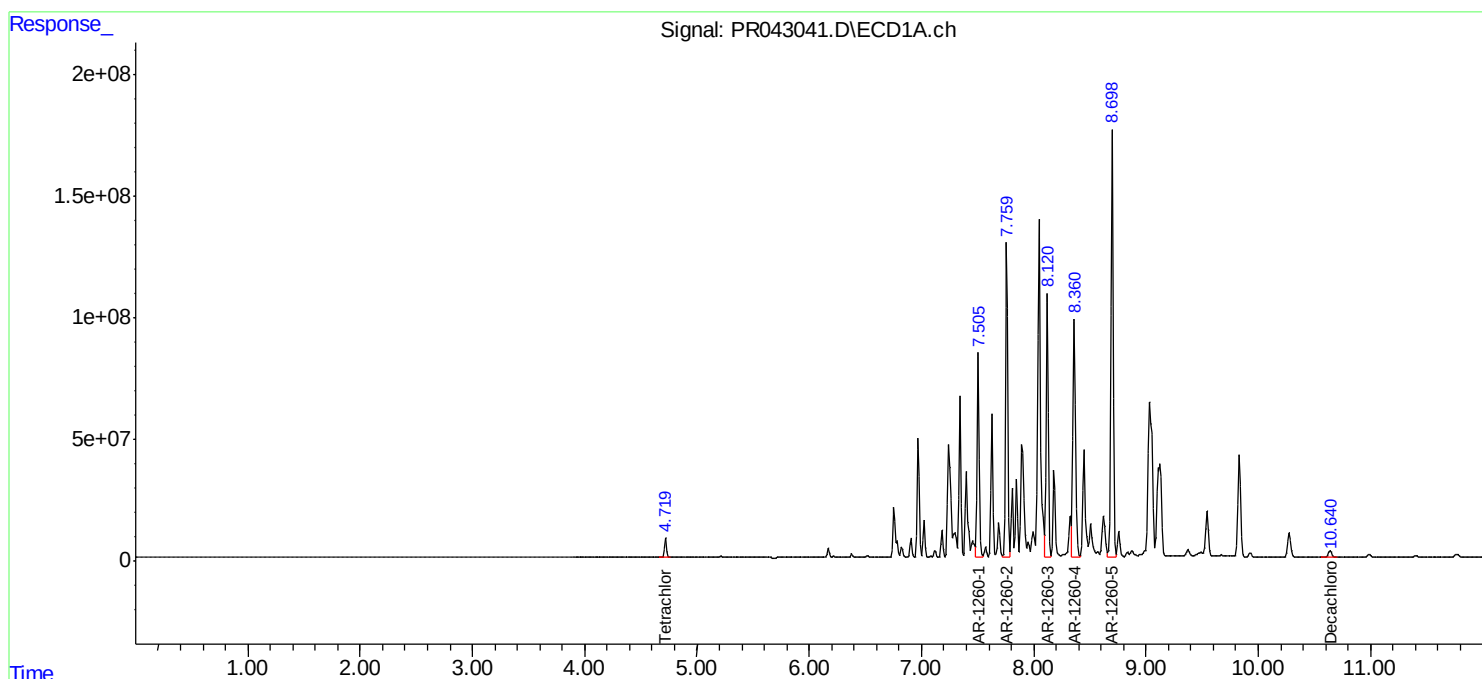
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

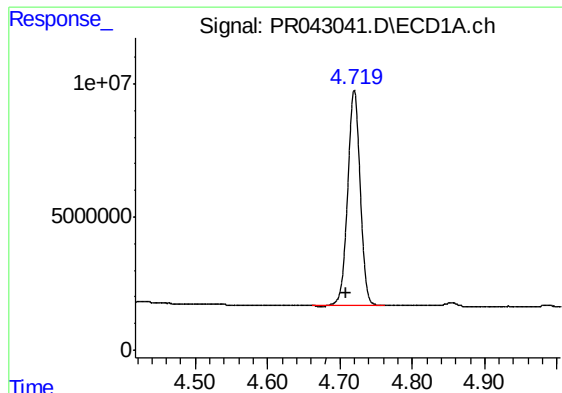
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111319\  
Data File : PR043041.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Nov 2019 16:13  
Operator : SM\AJ  
Sample : K5685-03  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
8B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 16:36:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 01 09:55:27 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

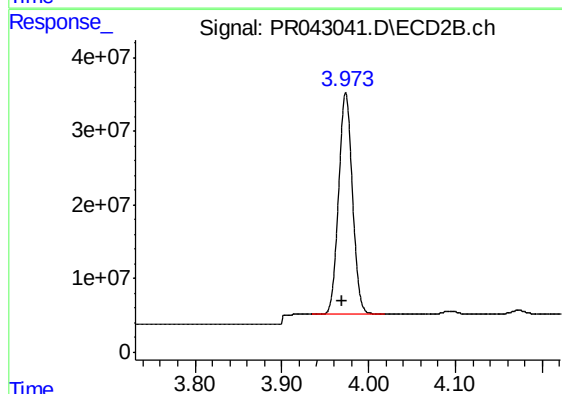




#1 Tetrachloro-m-xylene

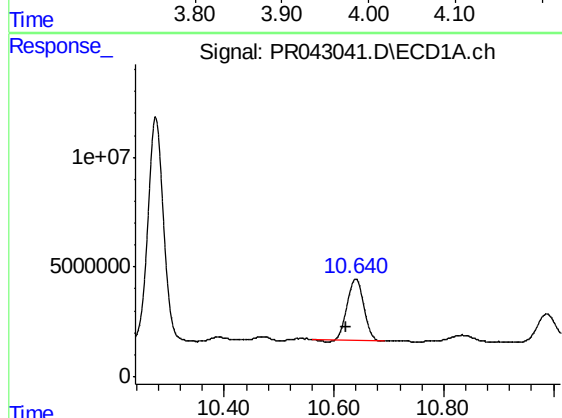
R.T.: 4.720 min  
Delta R.T.: 0.011 min  
Response: 97331819  
Conc: 16.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
8B



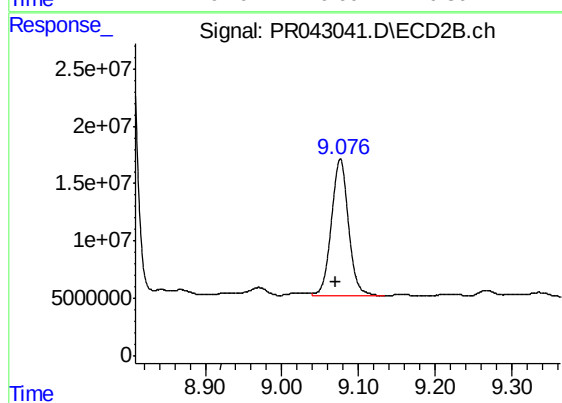
#1 Tetrachloro-m-xylene

R.T.: 3.974 min  
Delta R.T.: 0.004 min  
Response: 331499713  
Conc: 16.53 ng/ml



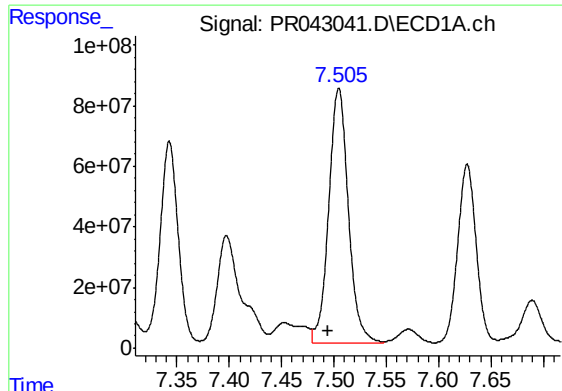
#2 Decachlorobiphenyl

R.T.: 10.640 min  
Delta R.T.: 0.018 min  
Response: 58366877  
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

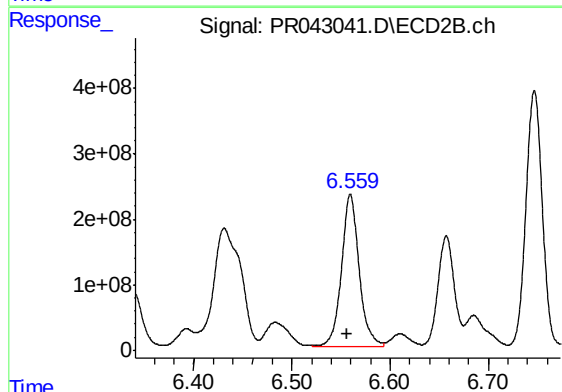
R.T.: 9.076 min  
Delta R.T.: 0.006 min  
Response: 183676444  
Conc: 14.62 ng/ml



#31 AR-1260-1

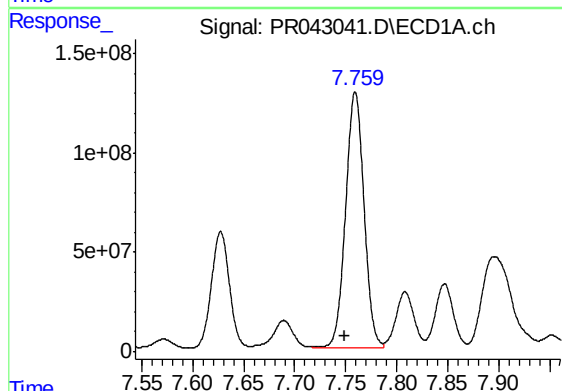
R.T.: 7.505 min  
Delta R.T.: 0.010 min  
Response: 1100218265  
Conc: 5291.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
8B



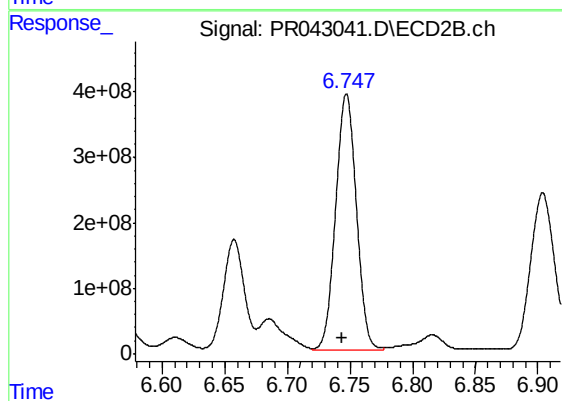
#31 AR-1260-1

R.T.: 6.560 min  
Delta R.T.: 0.003 min  
Response: 2951444644  
Conc: 4869.60 ng/ml



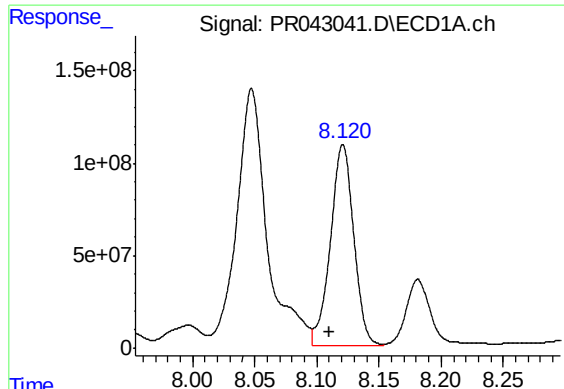
#32 AR-1260-2

R.T.: 7.759 min  
Delta R.T.: 0.010 min  
Response: 1634570694  
Conc: 6685.82 ng/ml



#32 AR-1260-2

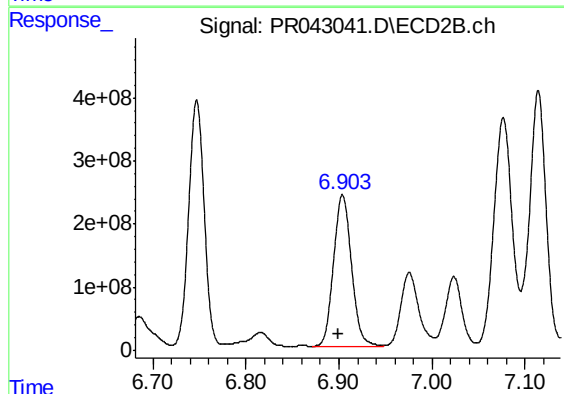
R.T.: 6.747 min  
Delta R.T.: 0.004 min  
Response: 4544311160  
Conc: 5255.47 ng/ml



#33 AR-1260-3

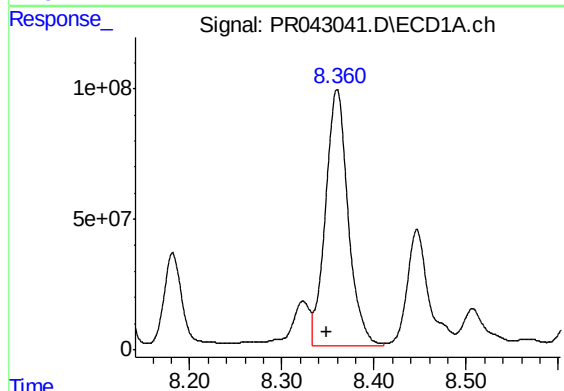
R.T.: 8.121 min  
Delta R.T.: 0.011 min  
Response: 1412040594  
Conc: 7811.42 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
8B



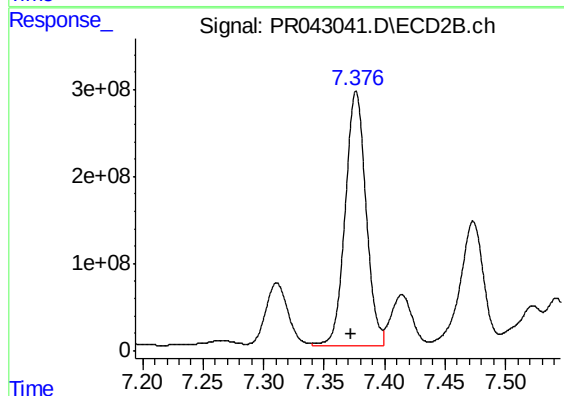
#33 AR-1260-3

R.T.: 6.904 min  
Delta R.T.: 0.005 min  
Response: 3281869710  
Conc: 4621.13 ng/ml



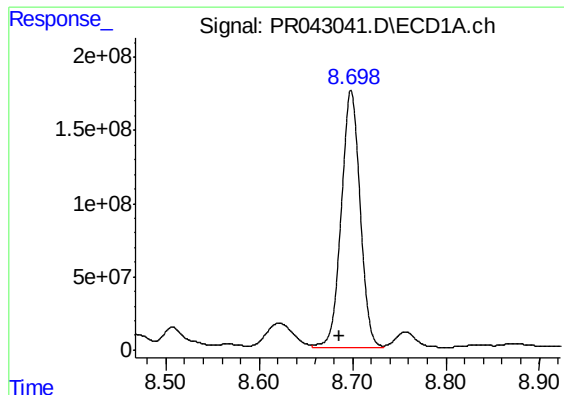
#34 AR-1260-4

R.T.: 8.360 min  
Delta R.T.: 0.011 min  
Response: 1672009328  
Conc: 8011.87 ng/ml



#34 AR-1260-4

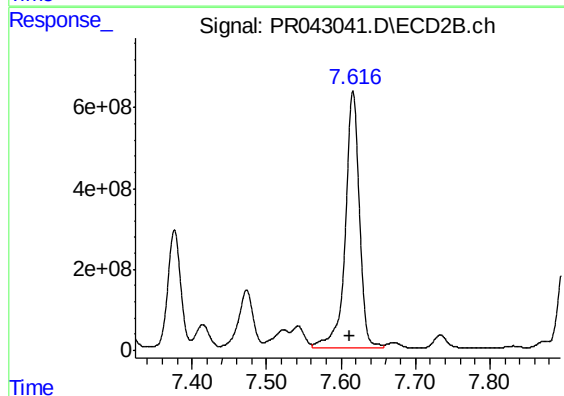
R.T.: 7.376 min  
Delta R.T.: 0.004 min  
Response: 3514087430  
Conc: 6019.06 ng/ml



#35 AR-1260-5

R.T.: 8.698 min  
Delta R.T.: 0.012 min  
Response: 2467039084  
Conc: 5950.38 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
8B



#35 AR-1260-5

R.T.: 7.616 min  
Delta R.T.: 0.004 min  
Response: 8410111835  
Conc: 5212.98 ng/ml