

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071919\  
 Data File : PR039483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2019 03:15  
 Operator : SM\AJ  
 Sample : K3903-06  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 180107-NYCT-AVE-Z-COMP-3-4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 03:54:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 16 02:56:01 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... | 3.762 | 4.608  | 27625867 | 93229630 | 17.836   | 14.416   |
| 2)                          | SA Decachlor... | 8.697 | 10.341 | 29113458 | 118.5E6  | 11.906   | 13.847   |
| Target Compounds            |                 |       |        |          |          |          |          |
| 31)                         | L7 AR-1260-1    | 6.283 | 7.344  | 162.4E6  | 594.2E6  | 1416.977 | 1636.195 |
| 32)                         | L7 AR-1260-2    | 6.467 | 7.596  | 231.3E6  | 711.6E6  | 1533.473 | 1626.913 |
| 33)                         | L7 AR-1260-3    | 6.620 | 7.951  | 175.0E6  | 461.1E6  | 1300.011 | 1358.564 |
| 34)                         | L7 AR-1260-4    | 7.083 | 8.180  | 131.4E6  | 529.8E6  | 1097.933 | 1303.807 |
| 35)                         | L7 AR-1260-5    | 7.322 | 8.506  | 356.6E6  | 1157.9E6 | 1186.698 | 1354.043 |
| -----                       |                 |       |        |          |          |          |          |

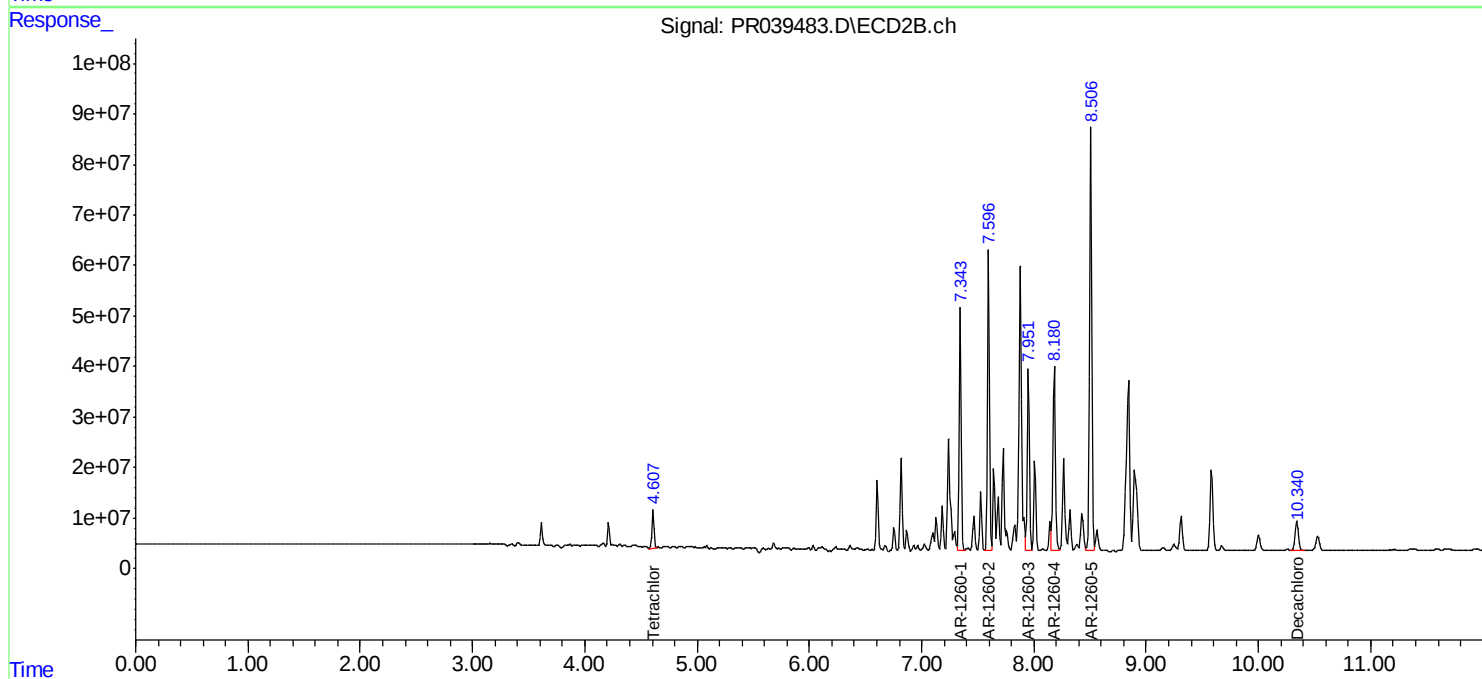
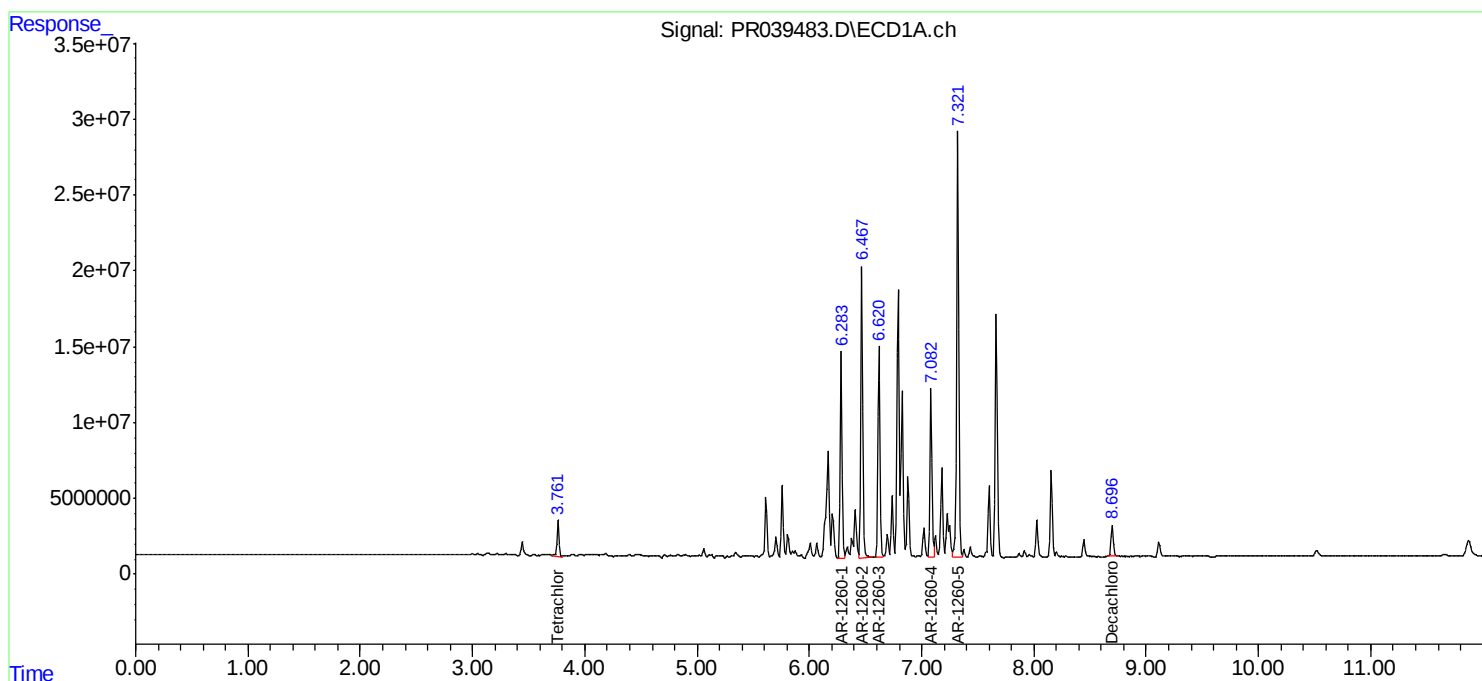
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

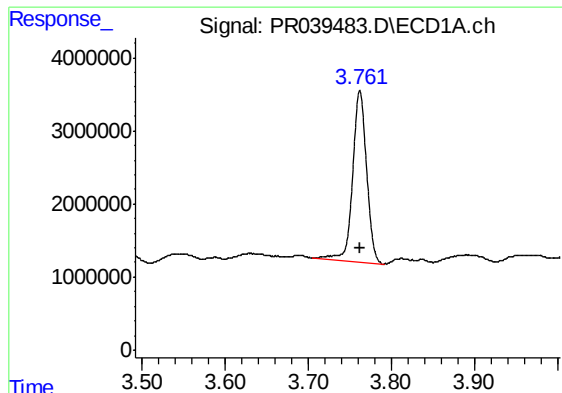
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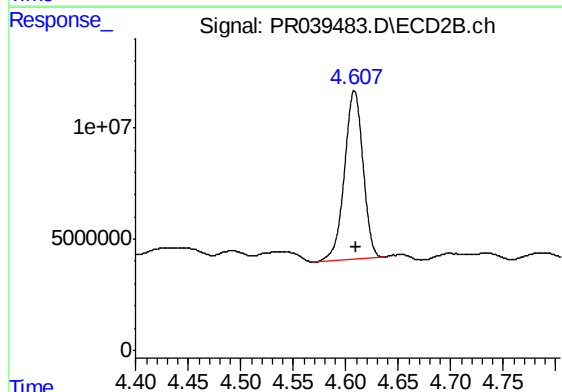




#1 Tetrachloro-m-xylene

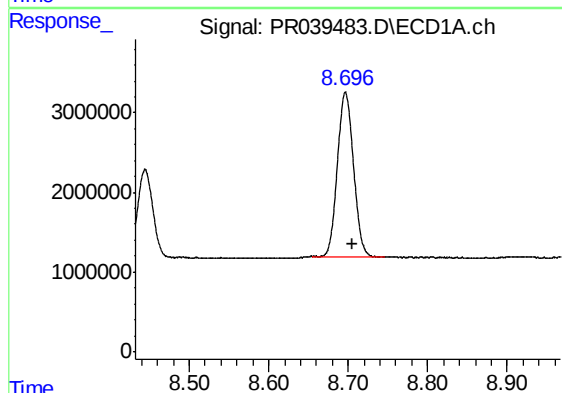
R.T.: 3.762 min  
Delta R.T.: 0.000 min  
Response: 27625867  
Conc: 17.84 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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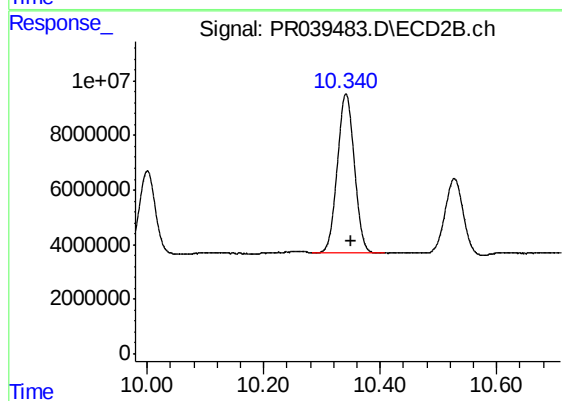
#1 Tetrachloro-m-xylene

R.T.: 4.608 min  
Delta R.T.: -0.002 min  
Response: 93229630  
Conc: 14.42 ng/ml



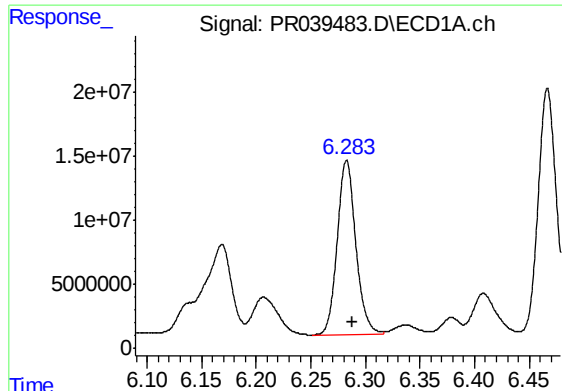
#2 Decachlorobiphenyl

R.T.: 8.697 min  
Delta R.T.: -0.009 min  
Response: 29113458  
Conc: 11.91 ng/ml



#2 Decachlorobiphenyl

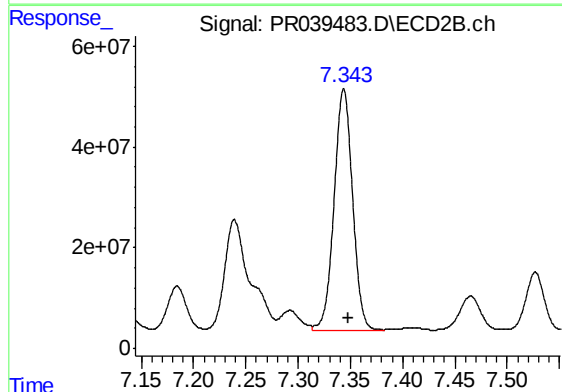
R.T.: 10.341 min  
Delta R.T.: -0.008 min  
Response: 118498178  
Conc: 13.85 ng/ml



#31 AR-1260-1

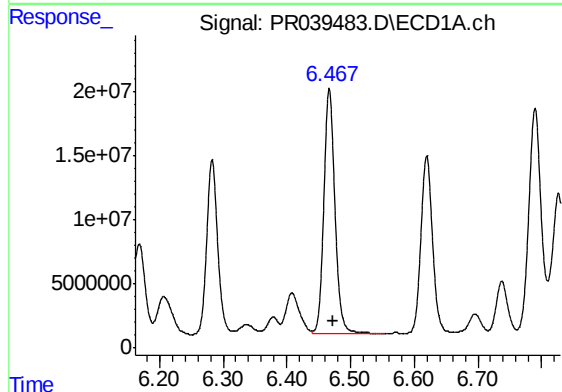
R.T.: 6.283 min  
Delta R.T.: -0.005 min  
Response: 162389546  
Conc: 1416.98 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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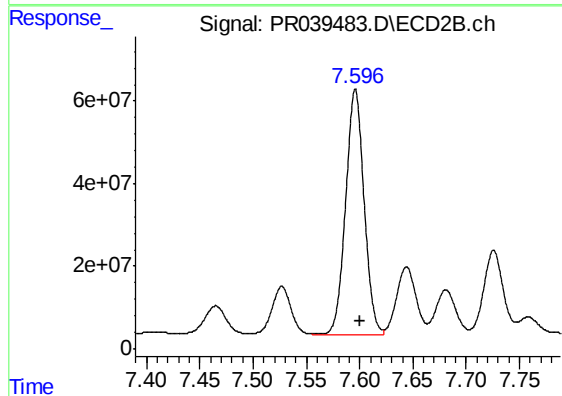
#31 AR-1260-1

R.T.: 7.344 min  
Delta R.T.: -0.004 min  
Response: 594151441  
Conc: 1636.20 ng/ml



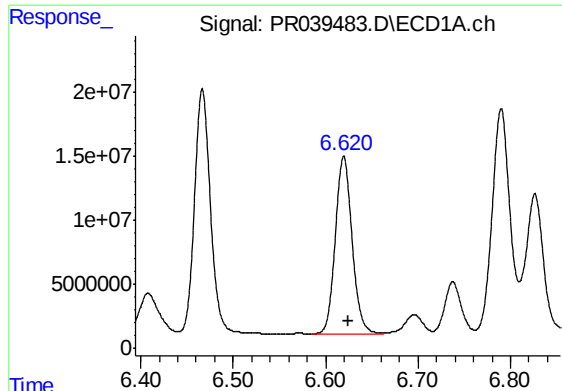
#32 AR-1260-2

R.T.: 6.467 min  
Delta R.T.: -0.005 min  
Response: 231265054  
Conc: 1533.47 ng/ml



#32 AR-1260-2

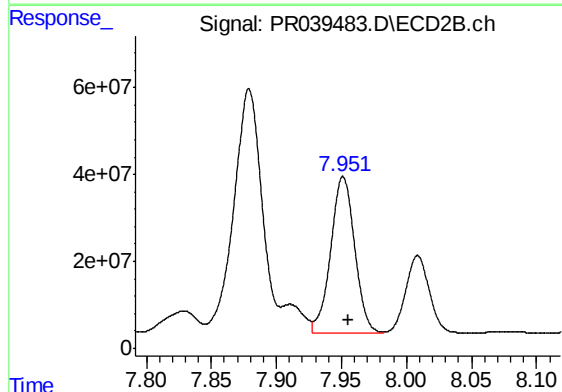
R.T.: 7.596 min  
Delta R.T.: -0.004 min  
Response: 711618284  
Conc: 1626.91 ng/ml



#33 AR-1260-3

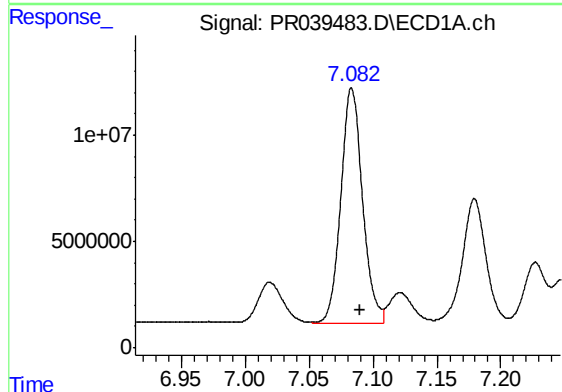
R.T.: 6.620 min  
Delta R.T.: -0.005 min  
Response: 174960012  
Conc: 1300.01 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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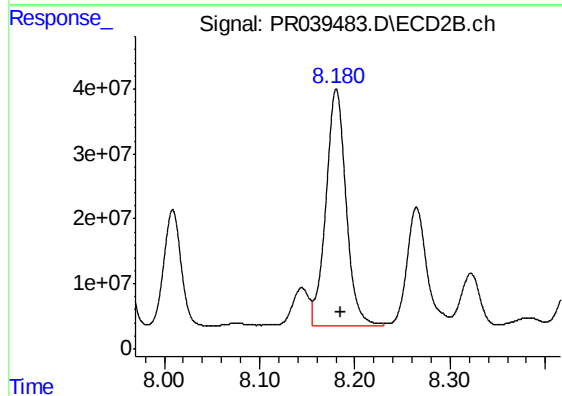
#33 AR-1260-3

R.T.: 7.951 min  
Delta R.T.: -0.005 min  
Response: 461068648  
Conc: 1358.56 ng/ml



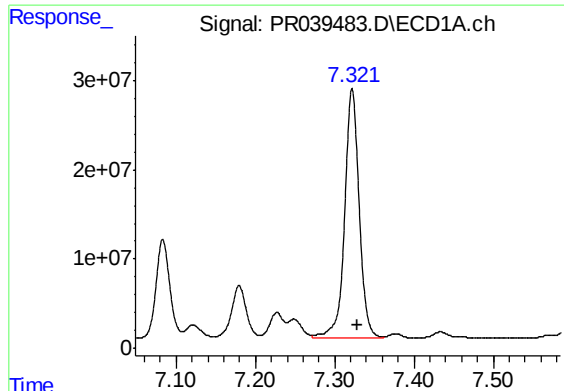
#34 AR-1260-4

R.T.: 7.083 min  
Delta R.T.: -0.007 min  
Response: 131412334  
Conc: 1097.93 ng/ml



#34 AR-1260-4

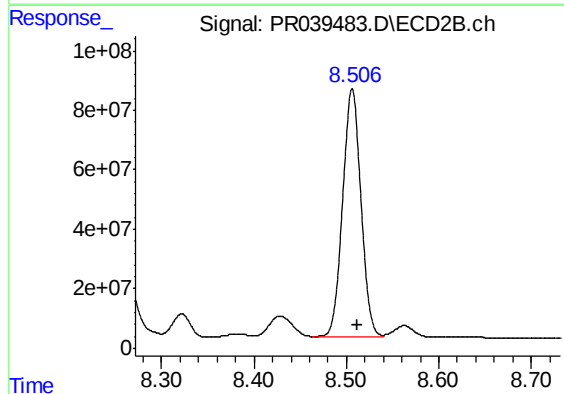
R.T.: 8.180 min  
Delta R.T.: -0.005 min  
Response: 529836033  
Conc: 1303.81 ng/ml



#35 AR-1260-5

R.T.: 7.322 min  
Delta R.T.: -0.007 min  
Response: 356641299  
Conc: 1186.70 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
180107-NYCT-AVE-Z-COMP-3-4



#35 AR-1260-5

R.T.: 8.506 min  
Delta R.T.: -0.005 min  
Response: 1157906838  
Conc: 1354.04 ng/ml