

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062718\  
 Data File : PR029407.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 14:09  
 Operator : UA/SM  
 Sample : J3666-02  
 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I-2D5(12-18)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 04:12:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 23 04:10:03 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... | 4.569  | 3.717 | 468.0E6   | 974.8E6   | 20.334    | 20.619   |
| 2)                          | SA Decachlor... | 10.340 | 8.654 | 285.6E6   | 233.2E6   | 10.201    | 11.808   |
|                             |                 |        |       |           |           |           |          |
| Target Compounds            |                 |        |       |           |           |           |          |
| 31)                         | L7 AR-1260-1    | 7.323  | 6.245 | 4310.7E6  | 10431.3E6 | 3511.399m | 3148.044 |
| 32)                         | L7 AR-1260-2    | 7.578  | 6.429 | 5377.0E6  | 13212.5E6 | 3428.470  | 3144.738 |
| 33)                         | L7 AR-1260-3    | 7.937  | 6.754 | 4876.5E6  | 15090.1E6 | 3998.938  | 3655.018 |
| 34)                         | L7 AR-1260-4    | 8.165  | 7.048 | 5469.9E6  | 8882.8E6  | 4101.134  | 3628.521 |
| 35)                         | L7 AR-1260-5    | 8.490  | 7.287 | 13057.5E6 | 21509.0E6 | 4442.703  | 3863.634 |
| -----                       |                 |        |       |           |           |           |          |

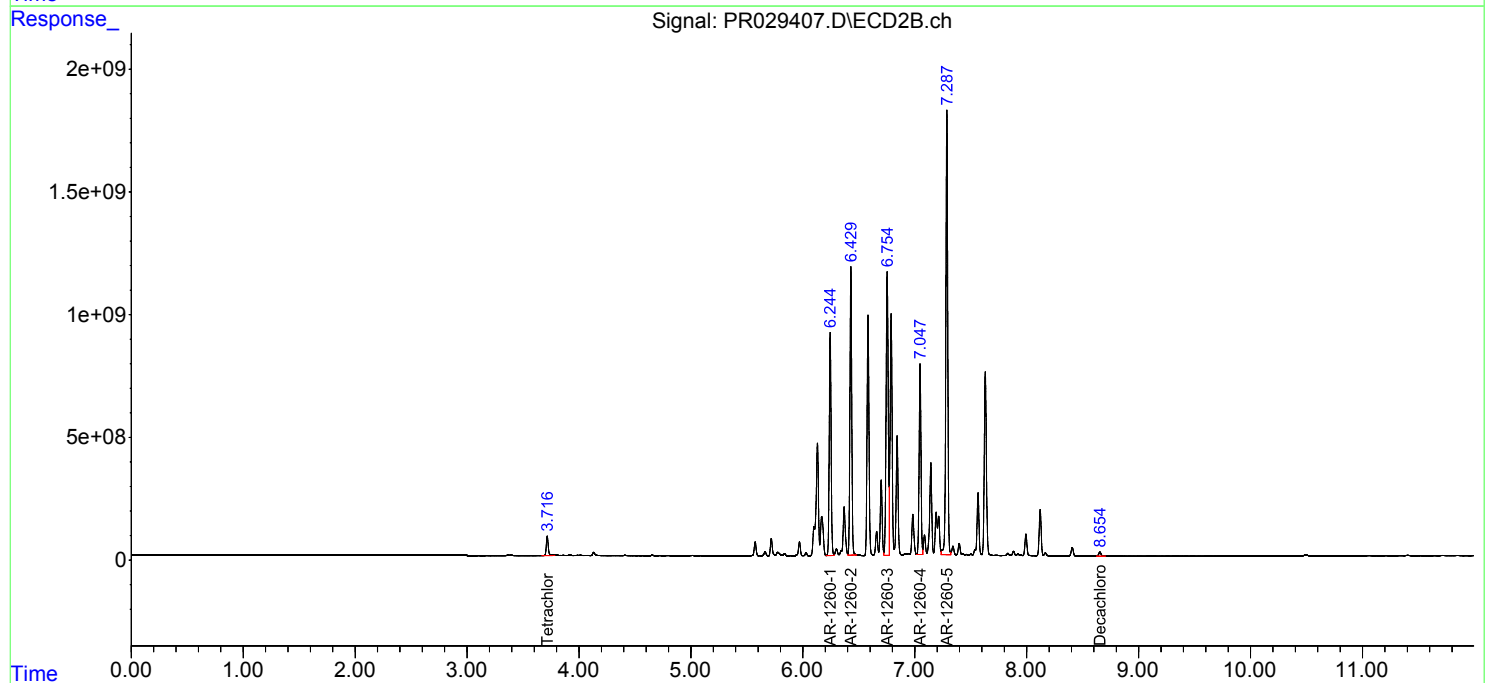
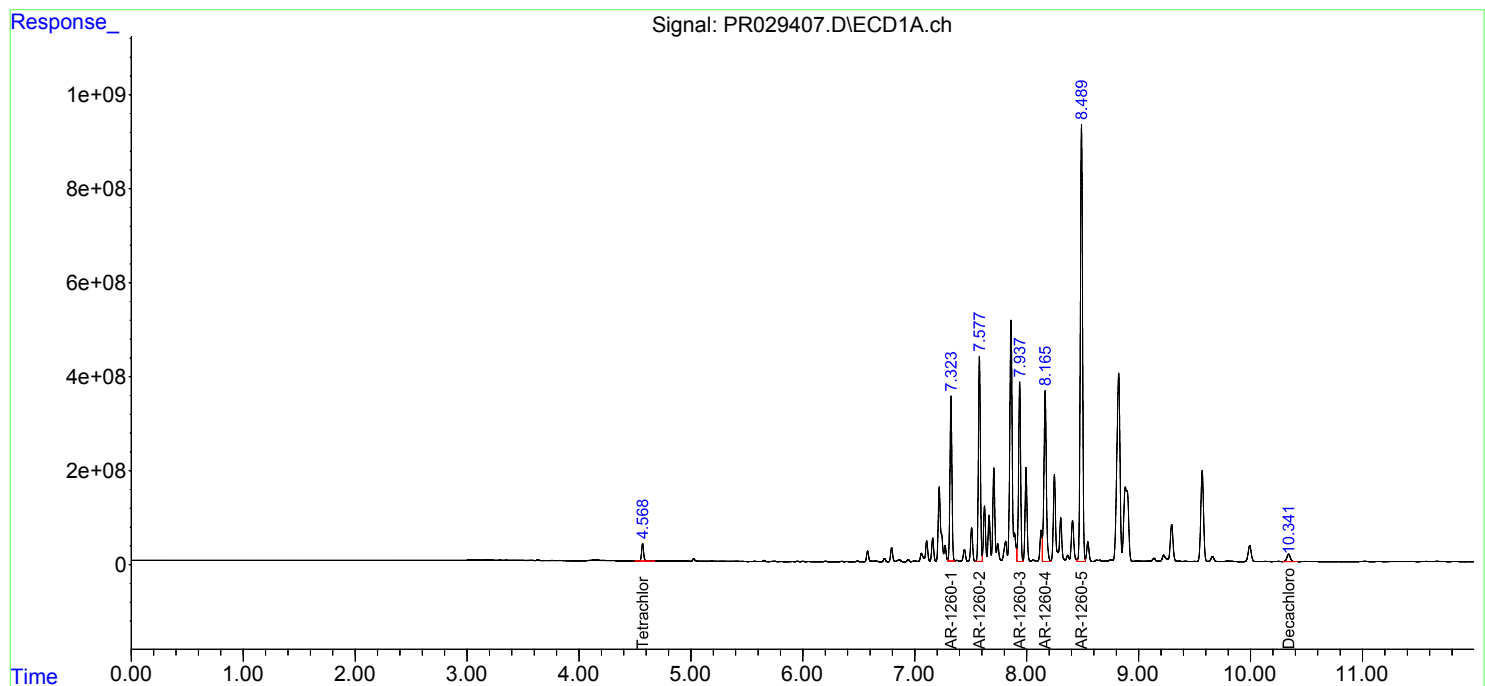
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

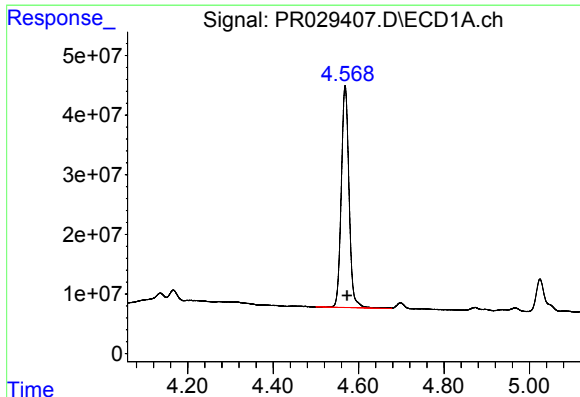
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Data File : PR029407.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Sample : J3666-02  
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I-2D5(12-18)

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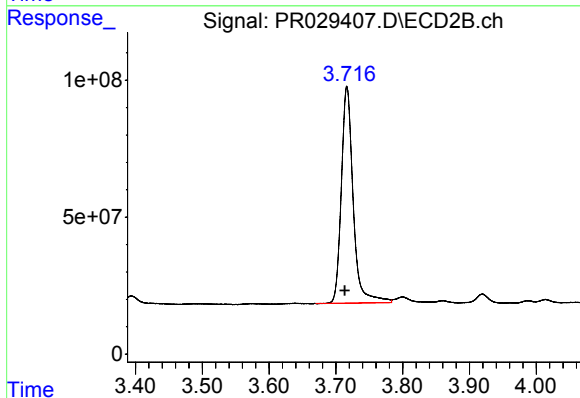




#1 Tetrachloro-m-xylene

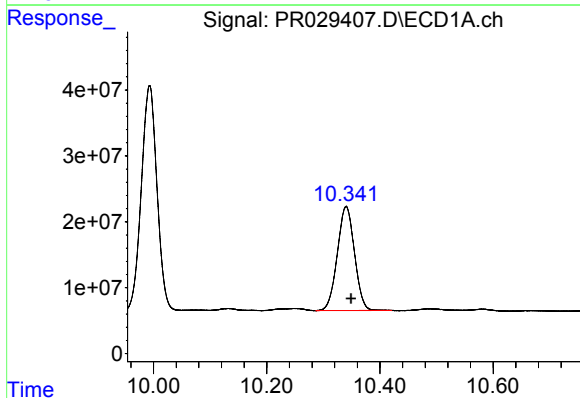
R.T.: 4.569 min  
Delta R.T.: -0.004 min  
Response: 467989661  
Conc: 20.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I-2D5(12-18)



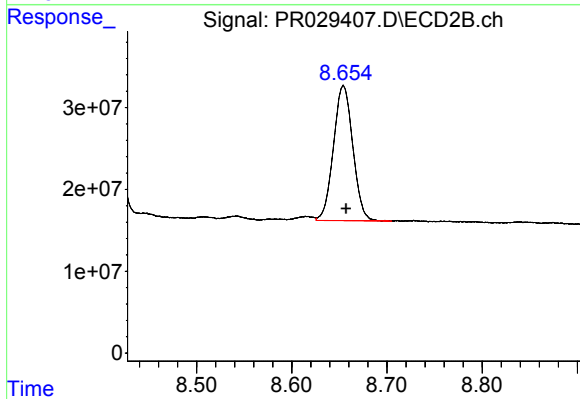
#1 Tetrachloro-m-xylene

R.T.: 3.717 min  
Delta R.T.: 0.003 min  
Response: 974782331  
Conc: 20.62 ng/ml



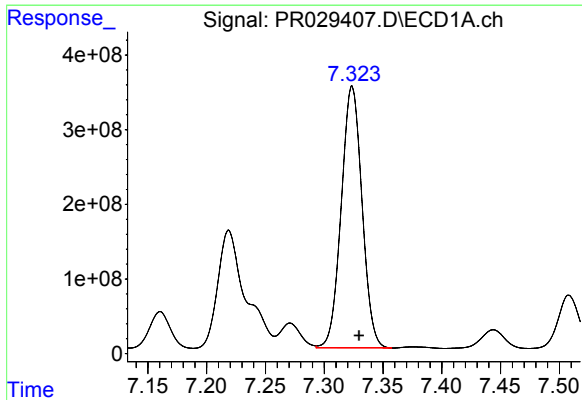
#2 Decachlorobiphenyl

R.T.: 10.340 min  
Delta R.T.: -0.009 min  
Response: 285579637  
Conc: 10.20 ng/ml



#2 Decachlorobiphenyl

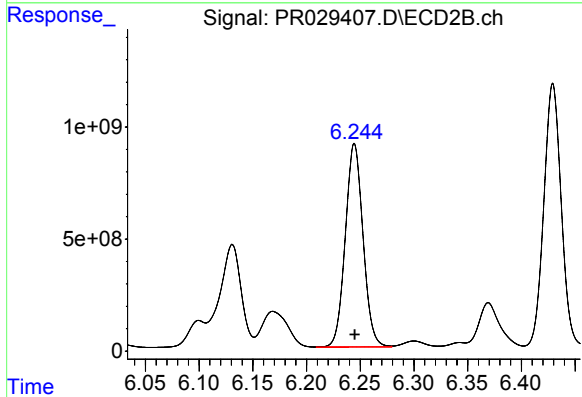
R.T.: 8.654 min  
Delta R.T.: -0.003 min  
Response: 233190104  
Conc: 11.81 ng/ml



#31 AR-1260-1

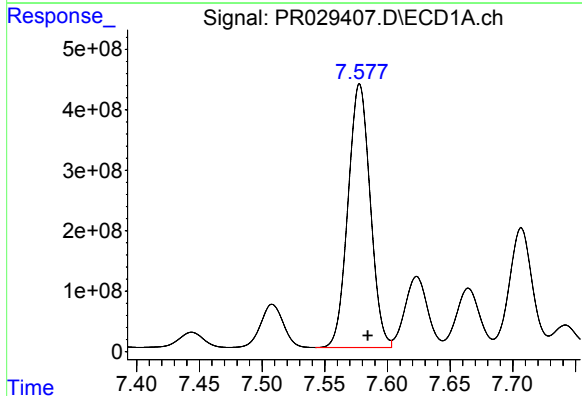
R.T.: 7.323 min  
Delta R.T.: -0.006 min  
Response: 4310731446  
Conc: 3511.40 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
I-2D5(12-18)



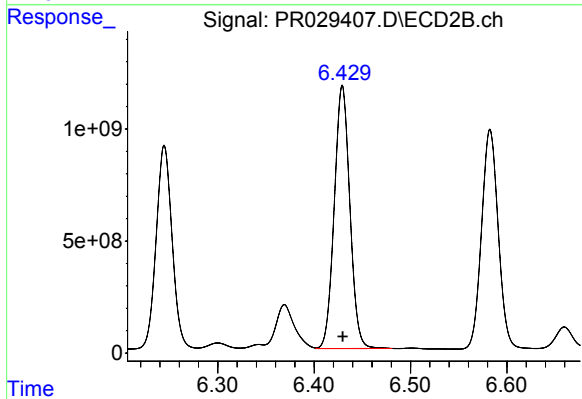
#31 AR-1260-1

R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 10431317828  
Conc: 3148.04 ng/ml



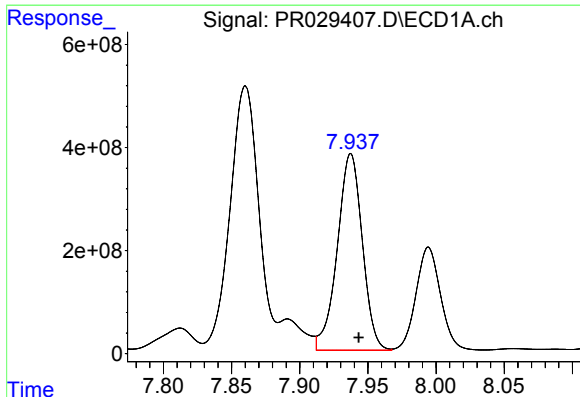
#32 AR-1260-2

R.T.: 7.578 min  
Delta R.T.: -0.006 min  
Response: 5376972912  
Conc: 3428.47 ng/ml



#32 AR-1260-2

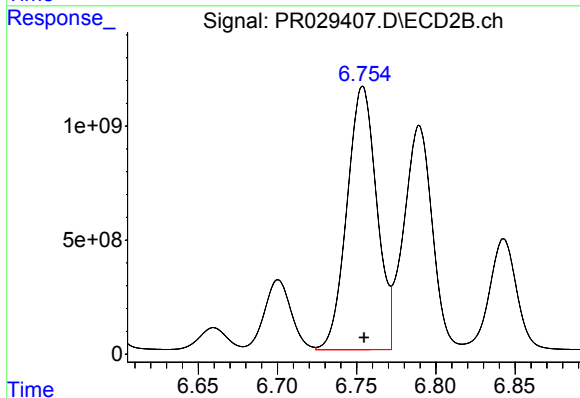
R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 13212497224  
Conc: 3144.74 ng/ml



#33 AR-1260-3

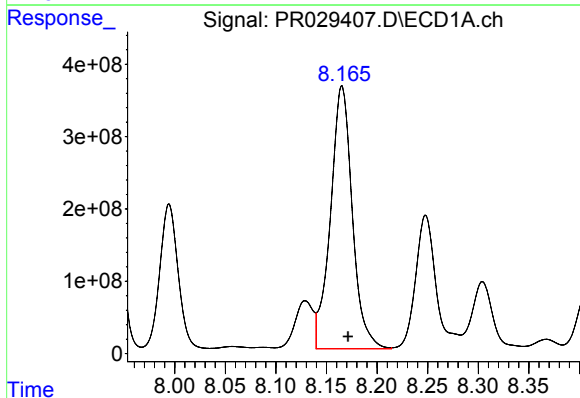
R.T.: 7.937 min  
Delta R.T.: -0.006 min  
Response: 4876493560  
Conc: 3998.94 ng/ml

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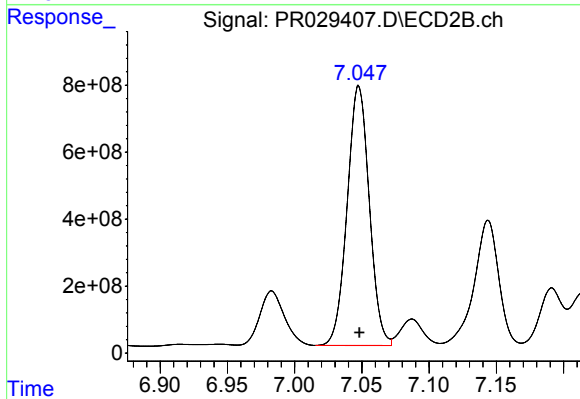
#33 AR-1260-3

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 15090089967  
Conc: 3655.02 ng/ml



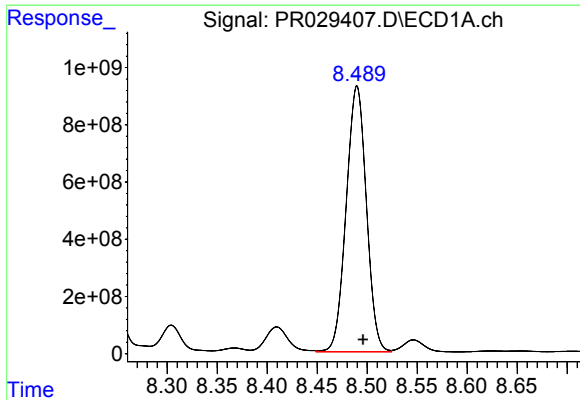
#34 AR-1260-4

R.T.: 8.165 min  
Delta R.T.: -0.006 min  
Response: 5469875770  
Conc: 4101.13 ng/ml



#34 AR-1260-4

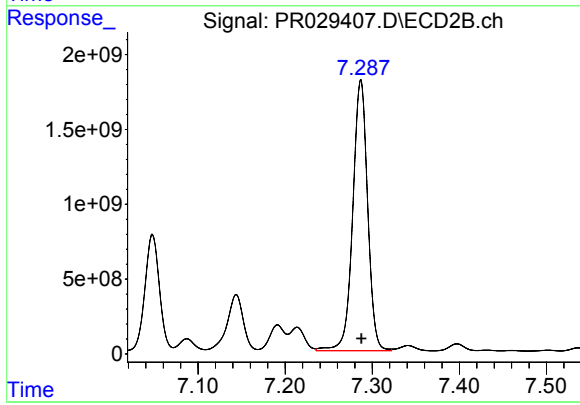
R.T.: 7.048 min  
Delta R.T.: 0.000 min  
Response: 8882785023  
Conc: 3628.52 ng/ml



#35 AR-1260-5

R.T.: 8.490 min  
Delta R.T.: -0.006 min  
Response: 13057549567  
Conc: 4442.70 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I-2D5(12-18)



#35 AR-1260-5

R.T.: 7.287 min  
Delta R.T.: 0.000 min  
Response: 21509045558  
Conc: 3863.63 ng/ml