

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102519\  
 Data File : PR042526.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2019 12:53  
 Operator : SM\AJ  
 Sample : K5501-15  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 183-82-(0-2.1)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 05:40:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:40:58 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... | 4.725  | 3.987 | 103.5E6  | 396.4E6  | 21.740  | 23.280    |
| 2)                          | SA Decachlor... | 10.643 | 9.089 | 75931123 | 217.0E6  | 21.717  | 21.373    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 31)                         | L7 AR-1260-1    | 7.508  | 6.573 | 34639195 | 118.0E6  | 166.527 | 204.024   |
| 32)                         | L7 AR-1260-2    | 7.758  | 6.760 | 118.4E6  | 232.0E6  | 482.274 | 293.887 # |
| 33)                         | L7 AR-1260-3    | 8.124  | 6.915 | 29928230 | 147.6E6  | 160.399 | 217.024 # |
| 34)                         | L7 AR-1260-4    | 8.361  | 7.387 | 43714332 | 94075746 | 207.515 | 171.695   |
| 35)                         | L7 AR-1260-5    | 8.701  | 7.627 | 66562393 | 246.8E6  | 158.429 | 167.506   |
| -----                       |                 |        |       |          |          |         |           |

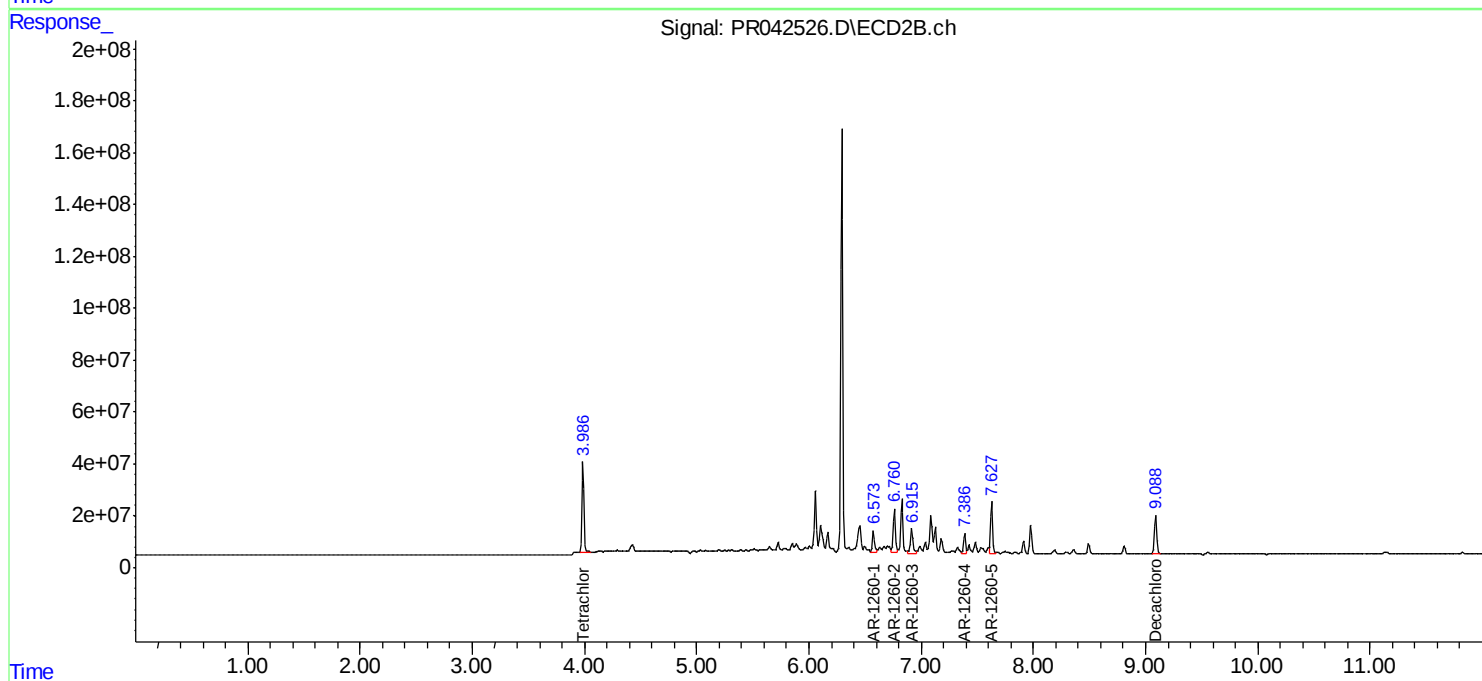
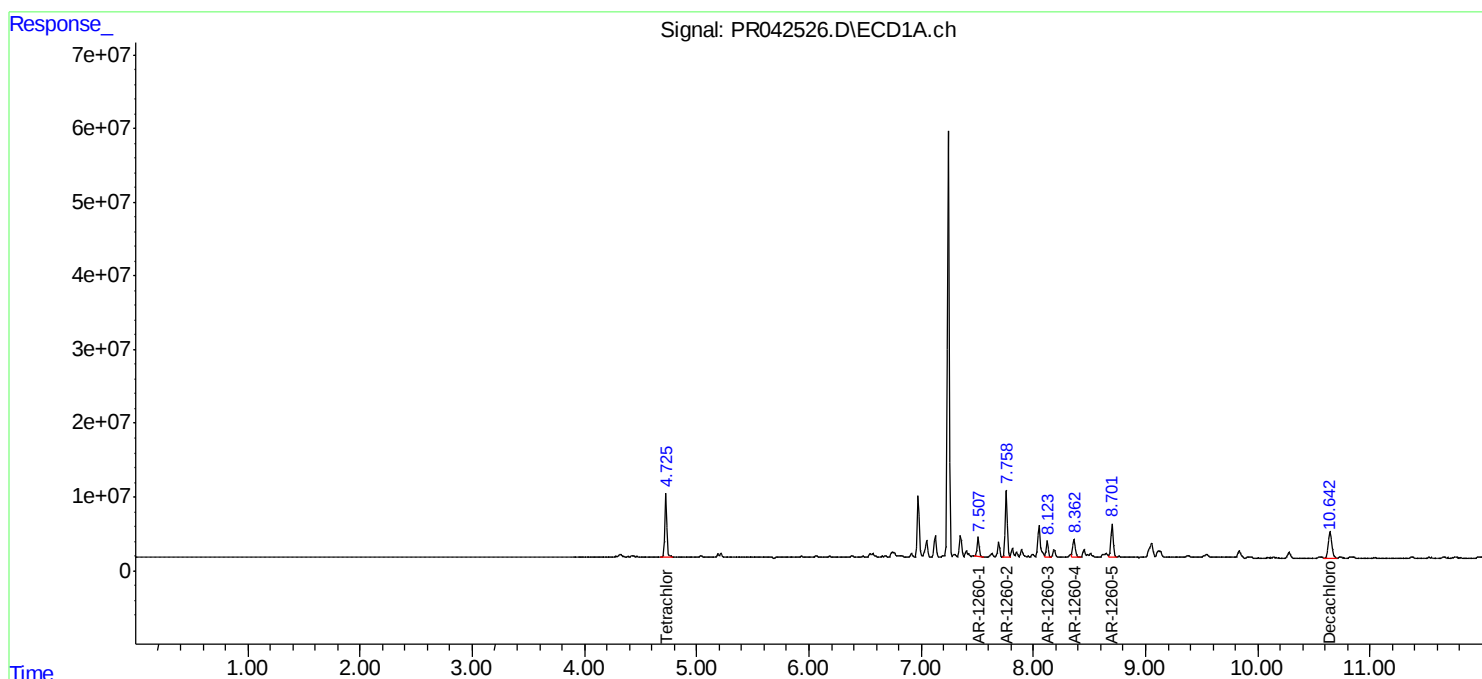
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

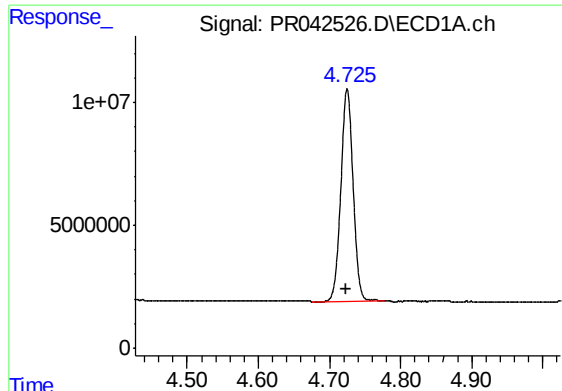
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102519\  
Data File : PR042526.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Oct 2019 12:53  
Operator : SM\AJ  
Sample : K5501-15  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
183-82-(0-2.1)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 05:40:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 17 06:40:58 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

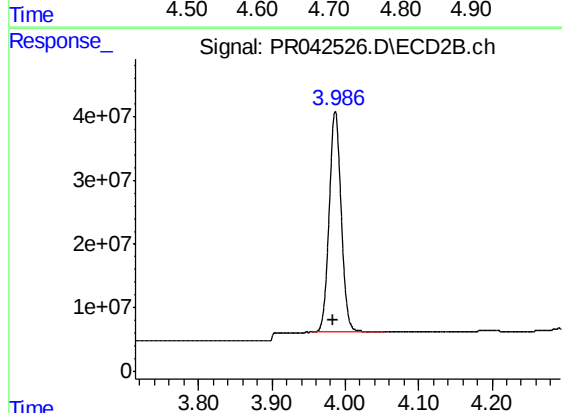




#1 Tetrachloro-m-xylene

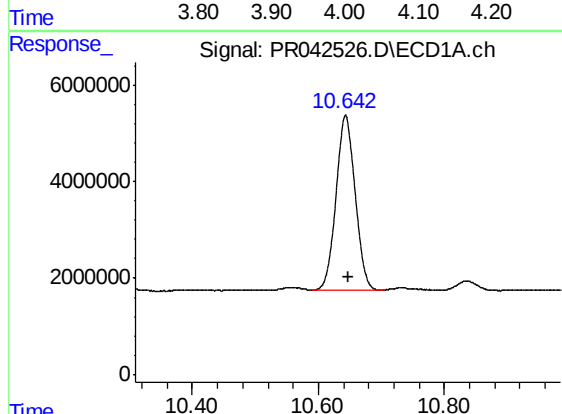
R.T.: 4.725 min  
Delta R.T.: 0.002 min  
Response: 103536116  
Conc: 21.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
183-82-(0-2.1)



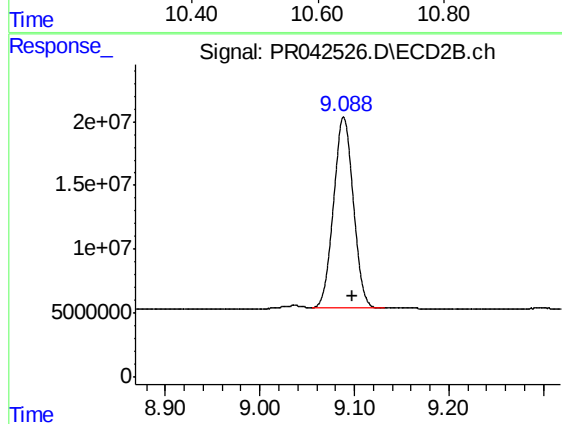
#1 Tetrachloro-m-xylene

R.T.: 3.987 min  
Delta R.T.: 0.003 min  
Response: 396353555  
Conc: 23.28 ng/ml



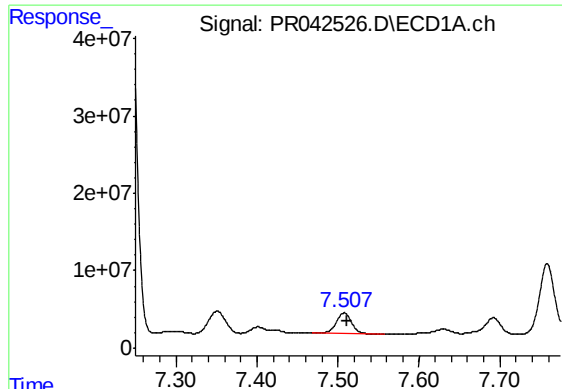
#2 Decachlorobiphenyl

R.T.: 10.643 min  
Delta R.T.: -0.005 min  
Response: 75931123  
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

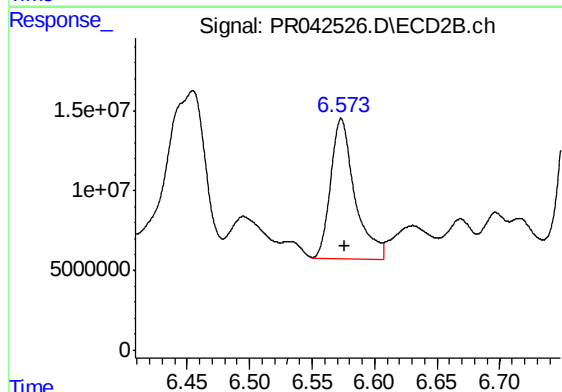
R.T.: 9.089 min  
Delta R.T.: -0.009 min  
Response: 216958597  
Conc: 21.37 ng/ml



#31 AR-1260-1

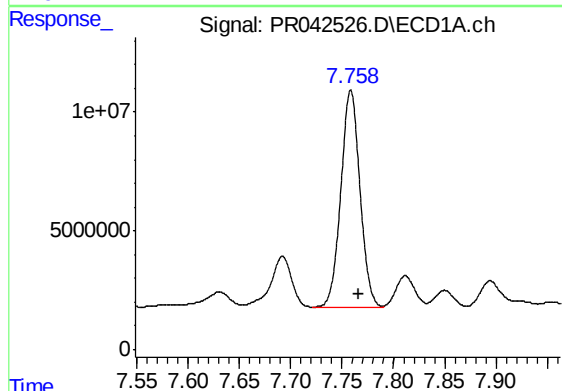
R.T.: 7.508 min  
Delta R.T.: -0.003 min  
Response: 34639195  
Conc: 166.53 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
183-82-(0-2.1)



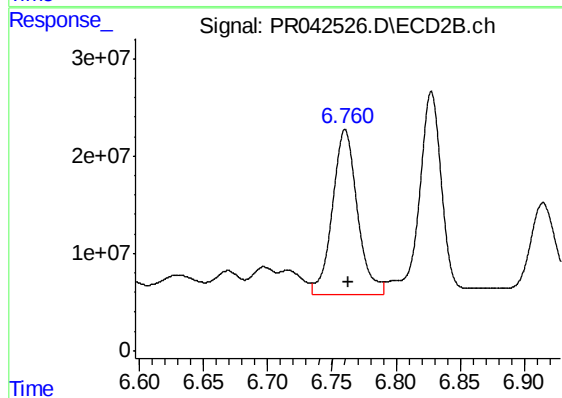
#31 AR-1260-1

R.T.: 6.573 min  
Delta R.T.: -0.003 min  
Response: 118009478  
Conc: 204.02 ng/ml



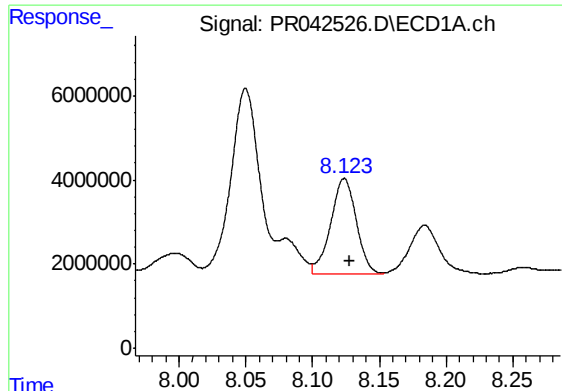
#32 AR-1260-2

R.T.: 7.758 min  
Delta R.T.: -0.007 min  
Response: 118420255  
Conc: 482.27 ng/ml



#32 AR-1260-2

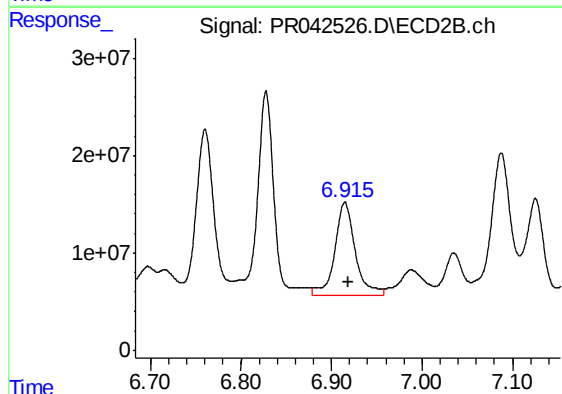
R.T.: 6.760 min  
Delta R.T.: -0.003 min  
Response: 231993800  
Conc: 293.89 ng/ml



#33 AR-1260-3

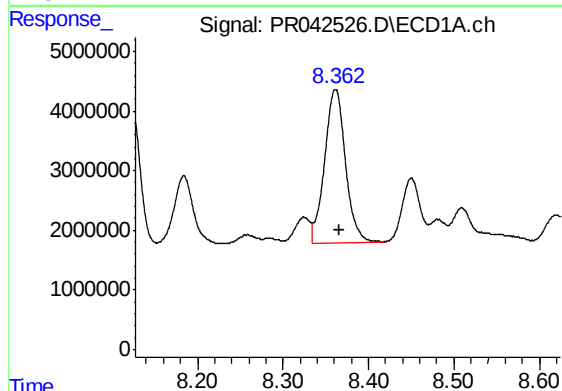
R.T.: 8.124 min  
Delta R.T.: -0.004 min  
Response: 29928230  
Conc: 160.40 ng/ml

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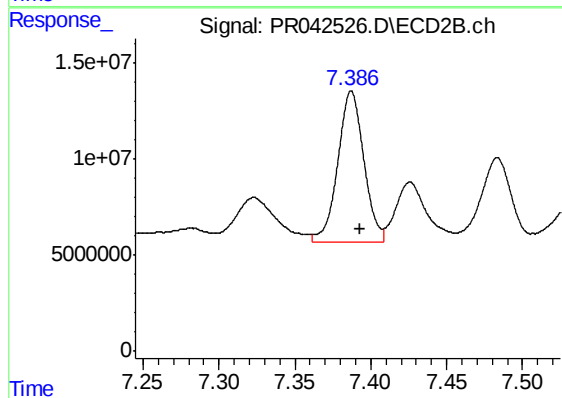
#33 AR-1260-3

R.T.: 6.915 min  
Delta R.T.: -0.004 min  
Response: 147593238  
Conc: 217.02 ng/ml



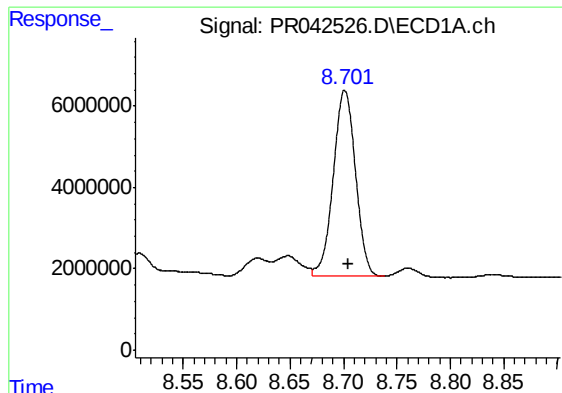
#34 AR-1260-4

R.T.: 8.361 min  
Delta R.T.: -0.004 min  
Response: 43714332  
Conc: 207.51 ng/ml



#34 AR-1260-4

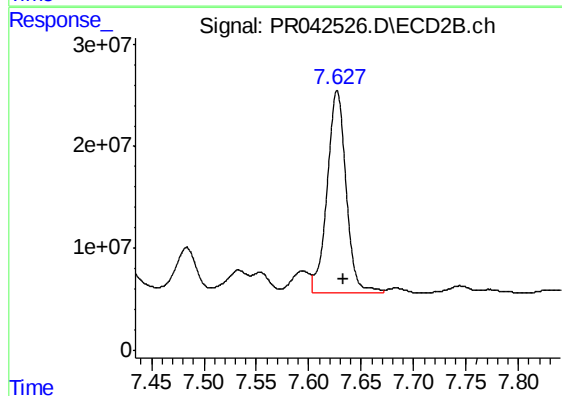
R.T.: 7.387 min  
Delta R.T.: -0.006 min  
Response: 94075746  
Conc: 171.70 ng/ml



#35 AR-1260-5

R.T.: 8.701 min  
Delta R.T.: -0.004 min  
Response: 66562393  
Conc: 158.43 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
183-82-(0-2.1)



#35 AR-1260-5

R.T.: 7.627 min  
Delta R.T.: -0.005 min  
Response: 246822185  
Conc: 167.51 ng/ml