

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111318\  
 Data File : PR033702.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Nov 2018 11:20  
 Operator : SM\SJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 00:36:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 19 00:36:15 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... | 4.978  | 3.707 | 69496130 | 134.4E6  | 49.181  | 49.763  |
| 2)                          | SA Decachlor... | 11.008 | 8.683 | 86502839 | 146.4E6  | 51.838  | 51.915  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 6.139  | 4.782 | 17274857 | 28423211 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 6.407  | 5.015 | 24222888 | 36814222 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 6.614  | 5.056 | 26563189 | 37891943 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 7.010  | 5.228 | 30246667 | 46721909 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 7.050  | 5.616 | 28771571 | 46303870 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

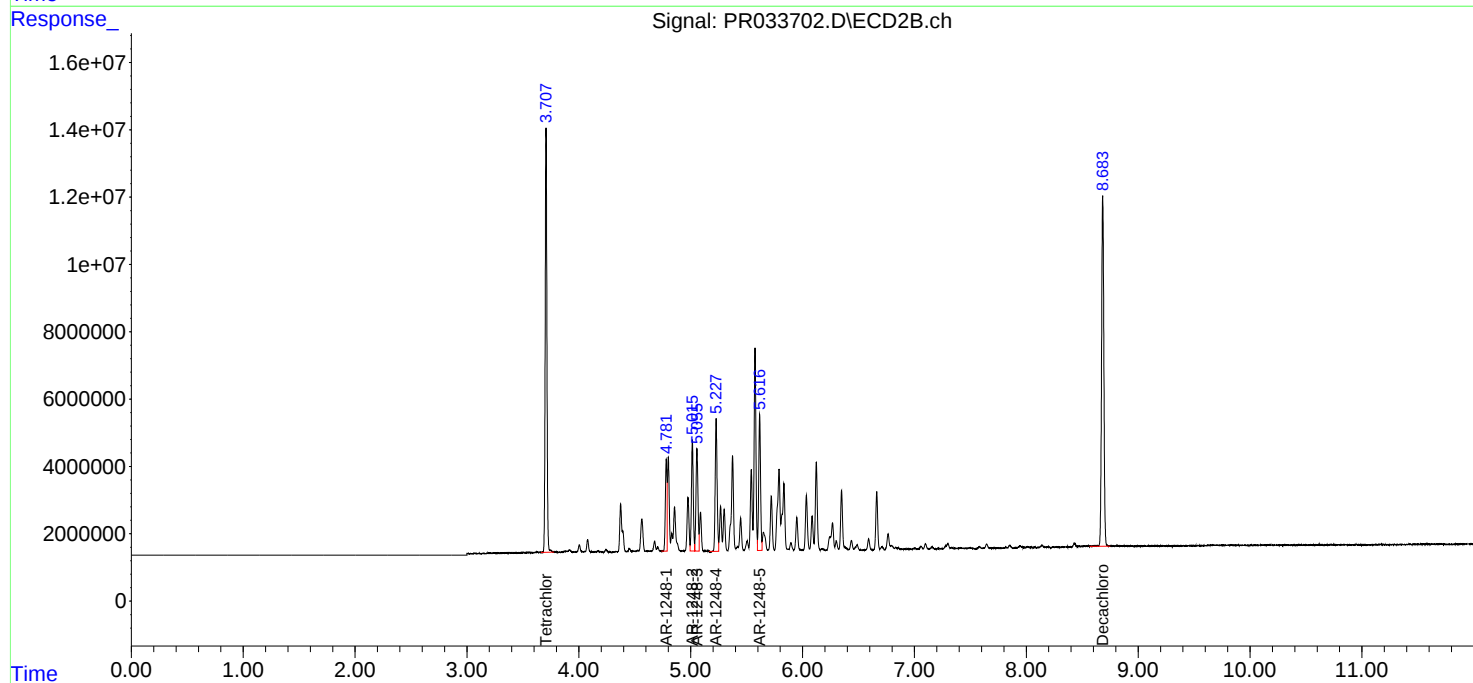
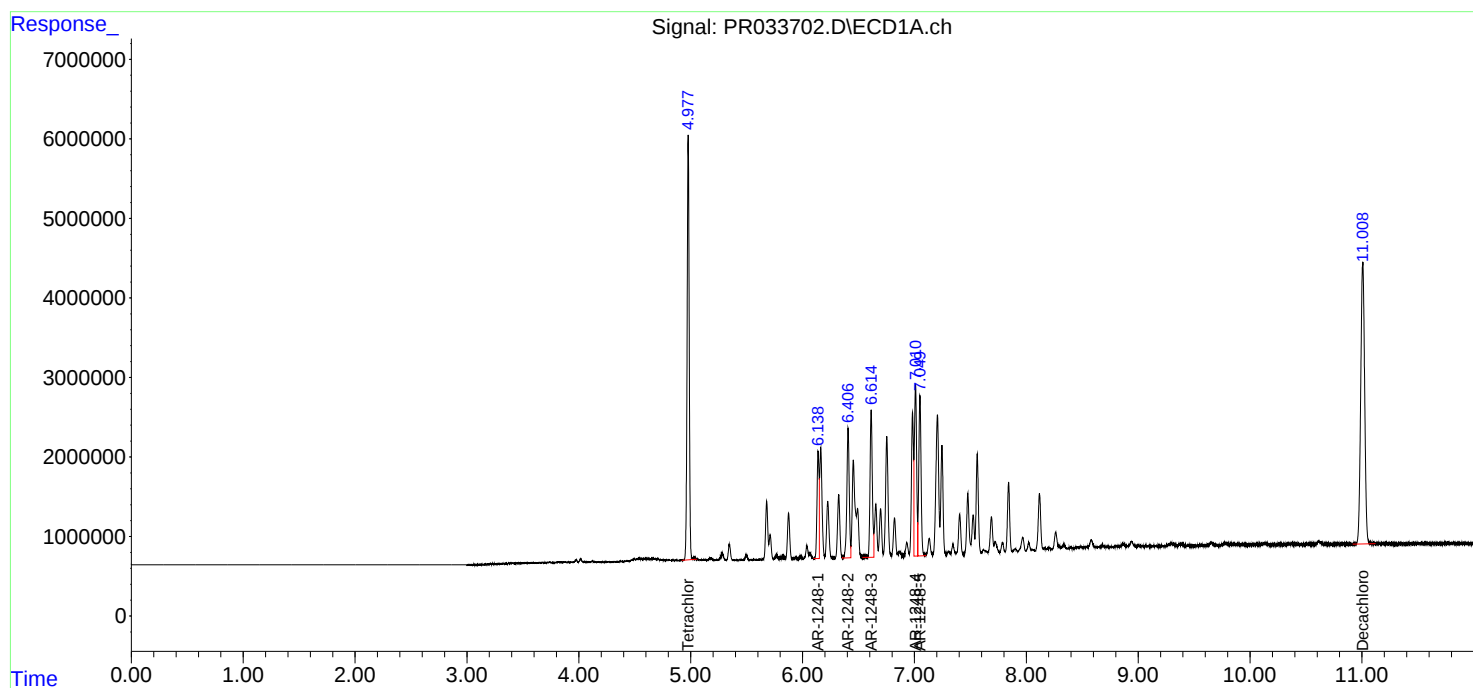
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

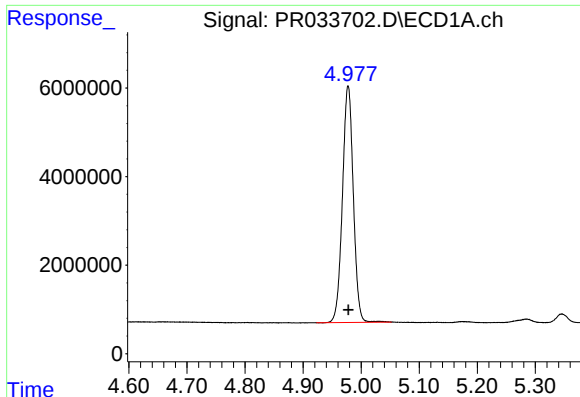
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Data File : PR033702.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Nov 2018 11:20  
Operator : SM\SJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

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ECD\_R  
ClientSampleId :  
AR1248ICC500

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111318.M  
Quant Title : GC EXTRACTABLES  
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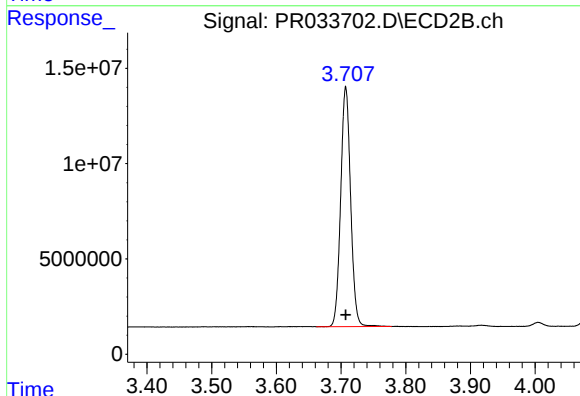




#1 Tetrachloro-m-xylene

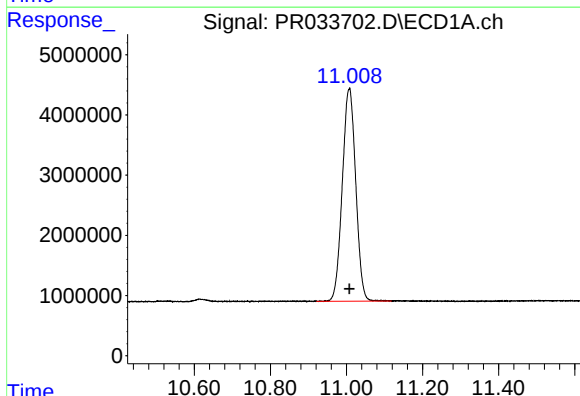
R.T.: 4.978 min  
Delta R.T.: 0.000 min  
Response: 69496130  
Conc: 49.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



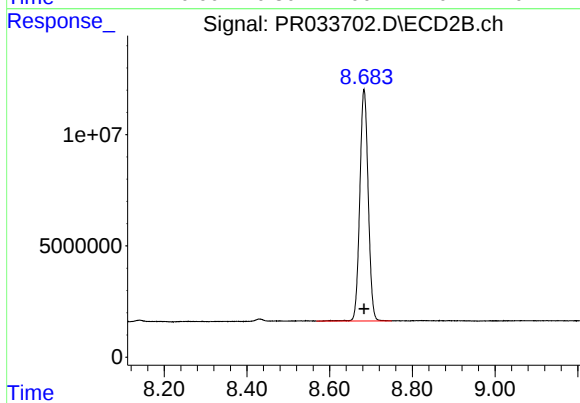
#1 Tetrachloro-m-xylene

R.T.: 3.707 min  
Delta R.T.: 0.000 min  
Response: 134397376  
Conc: 49.76 ng/ml



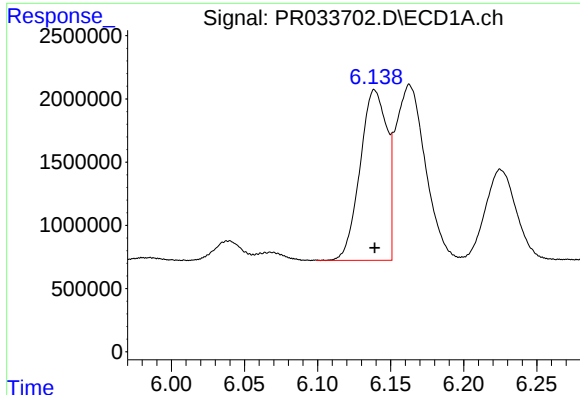
#2 Decachlorobiphenyl

R.T.: 11.008 min  
Delta R.T.: 0.000 min  
Response: 86502839  
Conc: 51.84 ng/ml



#2 Decachlorobiphenyl

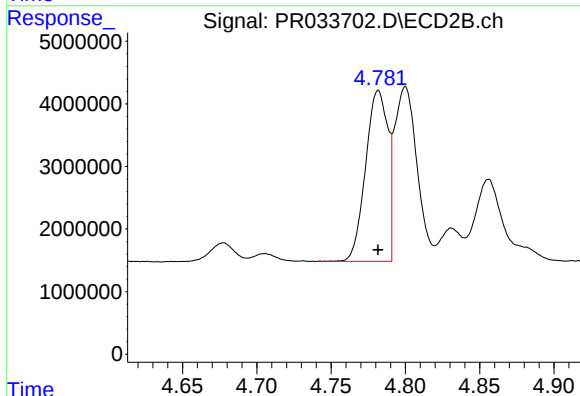
R.T.: 8.683 min  
Delta R.T.: 0.000 min  
Response: 146416209  
Conc: 51.91 ng/ml



#21 AR-1248-1

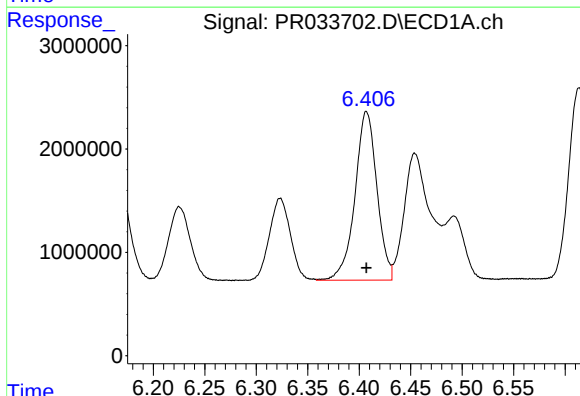
R.T.: 6.139 min  
Delta R.T.: 0.000 min  
Response: 17274857  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



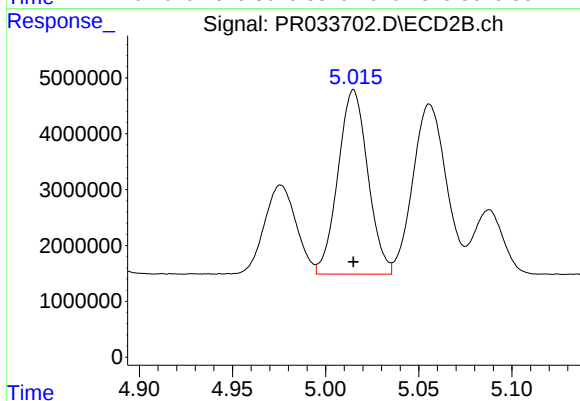
#21 AR-1248-1

R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 28423211  
Conc: 500.00 ng/ml



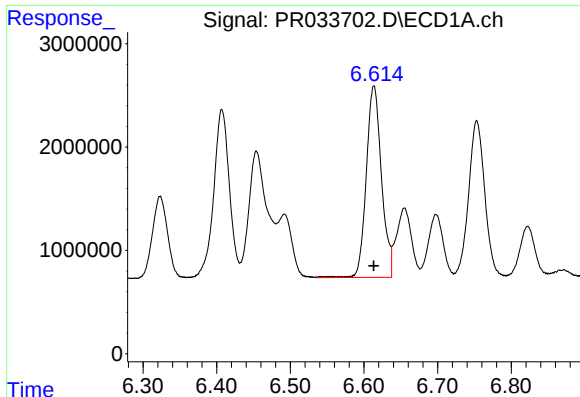
#22 AR-1248-2

R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 24222888  
Conc: 500.00 ng/ml



#22 AR-1248-2

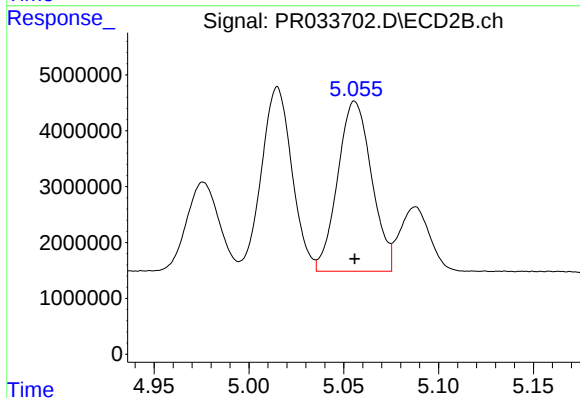
R.T.: 5.015 min  
Delta R.T.: 0.000 min  
Response: 36814222  
Conc: 500.00 ng/ml



#23 AR-1248-3

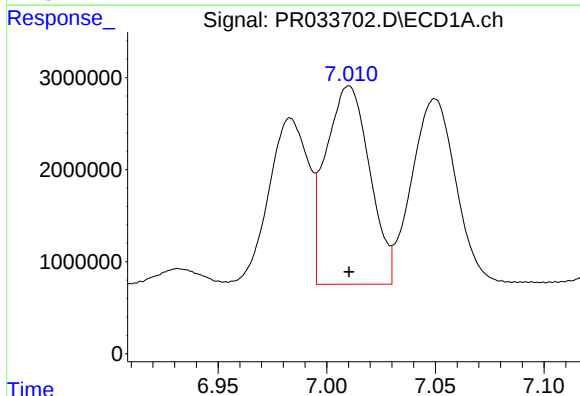
R.T.: 6.614 min  
Delta R.T.: 0.000 min  
Response: 26563189  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



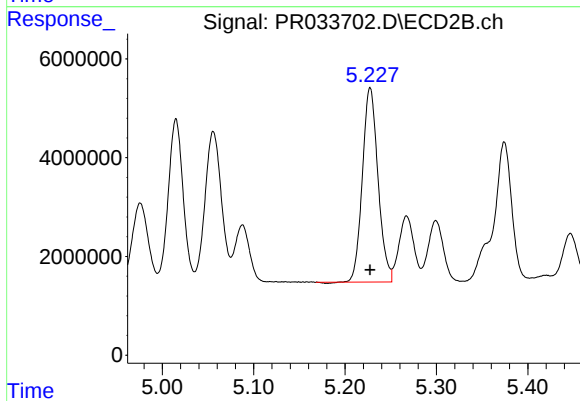
#23 AR-1248-3

R.T.: 5.056 min  
Delta R.T.: 0.000 min  
Response: 37891943  
Conc: 500.00 ng/ml



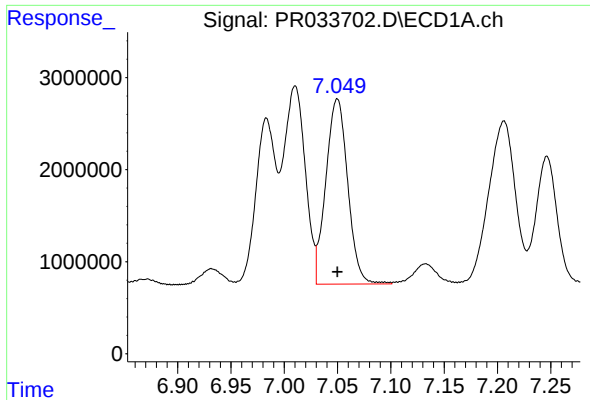
#24 AR-1248-4

R.T.: 7.010 min  
Delta R.T.: 0.000 min  
Response: 30246667  
Conc: 500.00 ng/ml



#24 AR-1248-4

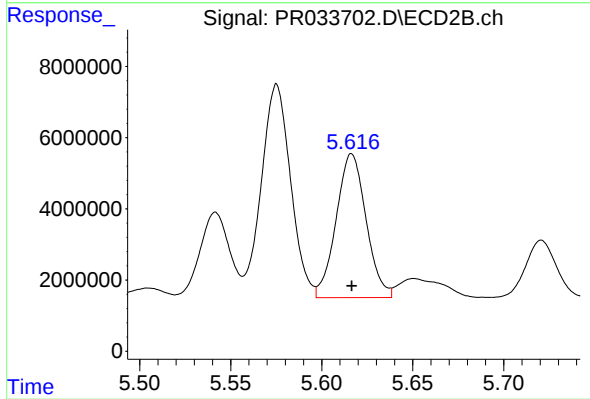
R.T.: 5.228 min  
Delta R.T.: 0.000 min  
Response: 46721909  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.050 min  
Delta R.T.: 0.000 min  
Response: 28771571  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.616 min  
Delta R.T.: 0.000 min  
Response: 46303870  
Conc: 500.00 ng/ml