

Data Path : P:\HPCHEM1\ECD\_R\Data\PR030118\  
 Data File : PR025812.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Mar 2018 18:37  
 Operator : UA/SM  
 Sample : J1715-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Mar 01 23:06:09 2018  
 Quant Method : P:\HPCHEM1\ECD\_R\Method\PR021018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 08 01:43:39 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

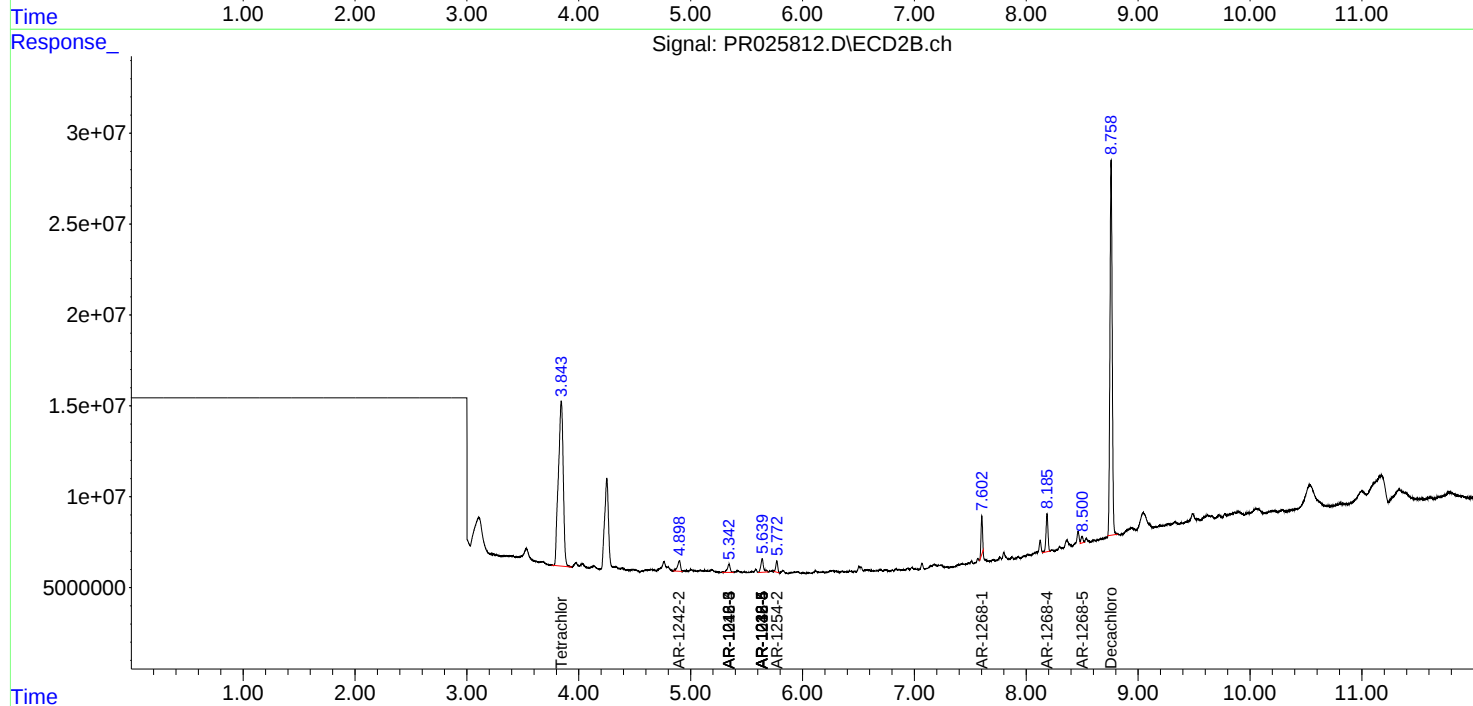
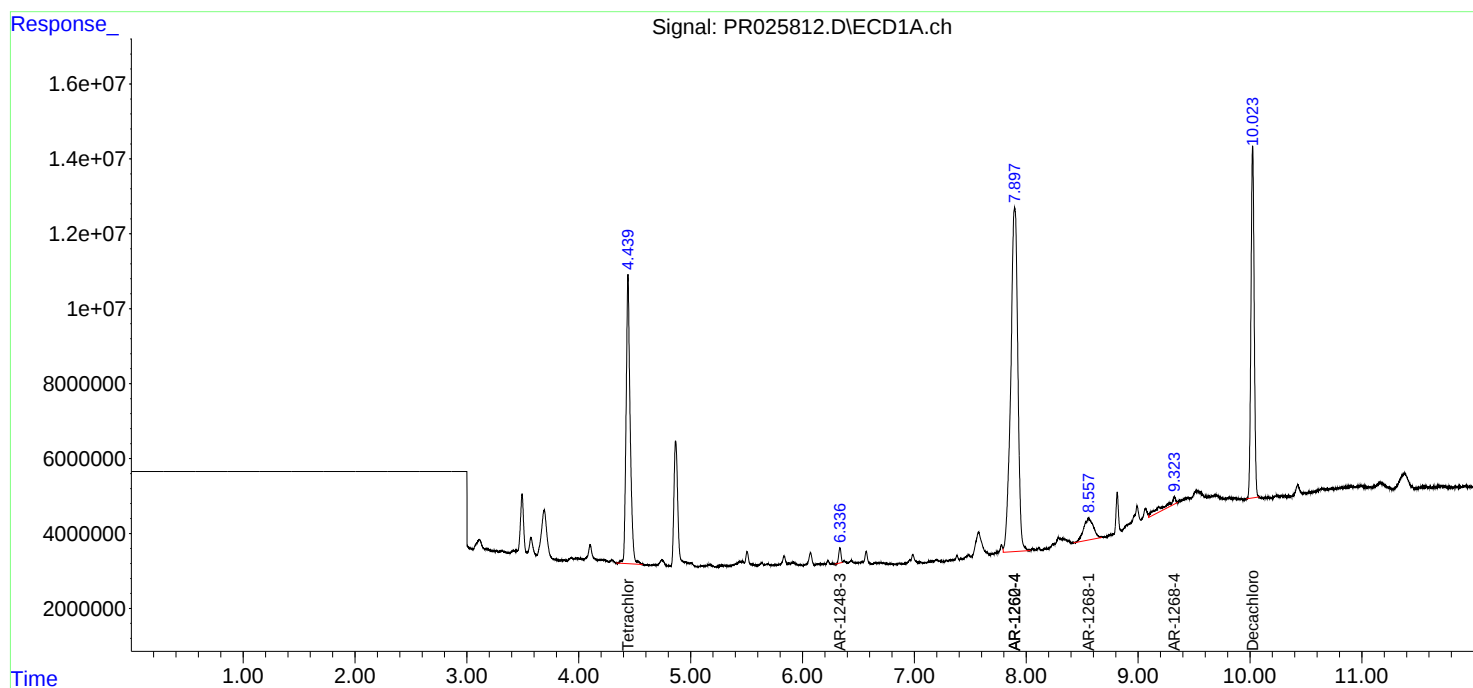
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|----------|
| -----                       |                 |        |       |          |          |         |          |
| System Monitoring Compounds |                 |        |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.440  | 3.843 | 192.7E6  | 272.8E6  | 11.446  | 9.504    |
| 2)                          | SA Decachlor... | 10.023 | 8.759 | 188.1E6  | 287.3E6  | 16.609  | 13.582   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 6)                          | L1 AR-1016-4    | 0.000  | 5.343 | 0        | 7900920  | N.D.    | 8.554 #  |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.640 | 0        | 12824533 | N.D.    | 14.338 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.640 | 0        | 12824533 | N.D.    | 32.918 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.640 | 0        | 12824533 | N.D.    | 36.787 # |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.899 | 0        | 10560321 | N.D.    | 13.551 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.343 | 0        | 7900920  | N.D.    | 13.239 # |
| 23)                         | L5 AR-1248-3    | 6.335  | 5.343 | 5678857  | 7900920  | 10.796  | 7.129 #  |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.640 | 0        | 12824533 | N.D.    | 7.955 #  |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.640 | 0        | 12824533 | N.D.    | 11.313 # |
| 27)                         | L6 AR-1254-2    | 0.000  | 5.771 | 0        | 7432807  | N.D.    | 5.024 #  |
| 34)                         | L7 AR-1260-4    | 7.897  | 0.000 | 402.4E6  | 0        | 474.776 | N.D. #   |
| 39)                         | L8 AR-1262-4    | 7.897  | 0.000 | 402.4E6  | 0        | 472.443 | N.D. #   |
| 41)                         | L9 AR-1268-1    | 8.557  | 7.603 | 34774142 | 19326430 | 20.939  | 5.483 #  |
| 44)                         | L9 AR-1268-4    | 9.324  | 8.186 | 13852068 | 25745680 | 24.088  | 23.055   |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.499 | 0        | 4599324  | N.D.    | 0.562 #  |
| -----                       |                 |        |       |          |          |         |          |

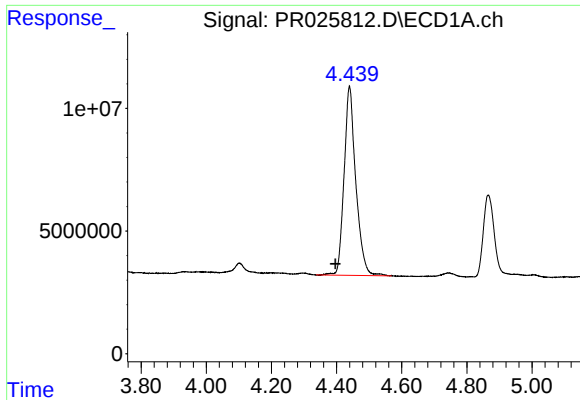
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD\_R\Data\PR030118\  
Data File : PR025812.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Mar 2018 18:37  
Operator : UA/SM  
Sample : J1715-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e  
Integration File signal 2: events2.e  
Quant Time: Mar 01 23:06:09 2018  
Quant Method : P:\HPCHEM1\ECD\_R\Method\PR021018.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Feb 08 01:43:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation

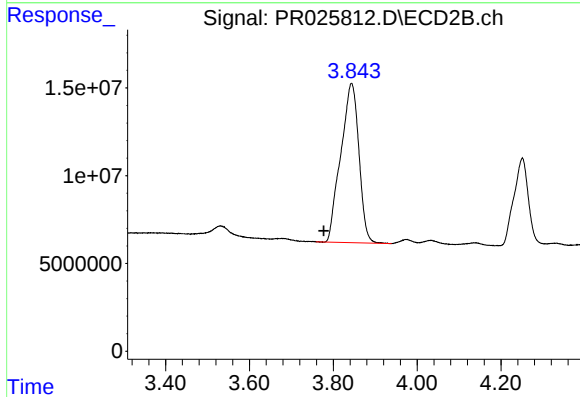
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





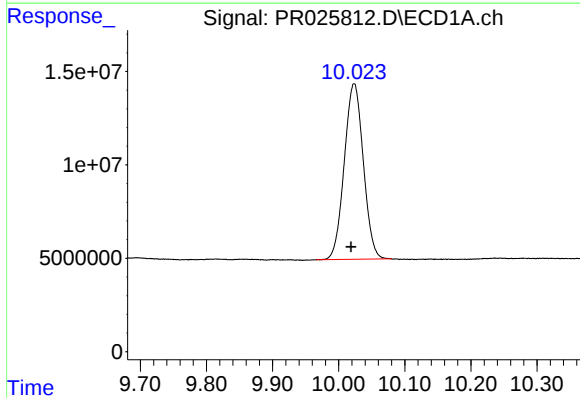
#1 Tetrachloro-m-xylene

R.T.: 4.440 min  
Delta R.T.: 0.044 min  
Response: 192731063  
Conc: 11.45 ng/ml



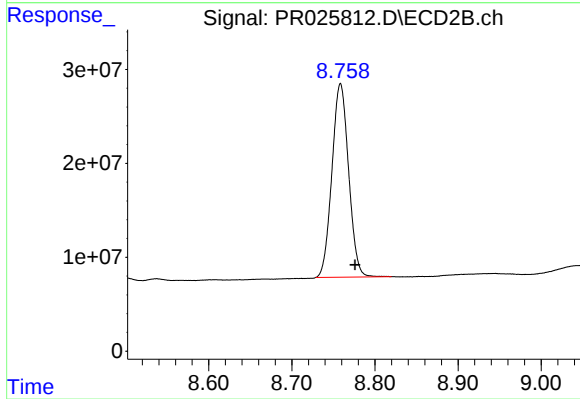
#1 Tetrachloro-m-xylene

R.T.: 3.843 min  
Delta R.T.: 0.066 min  
Response: 272800781  
Conc: 9.50 ng/ml



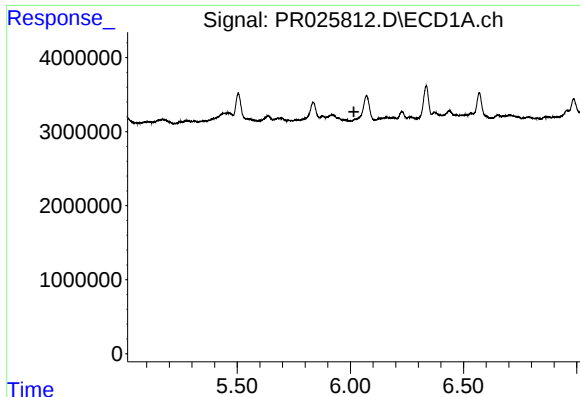
#2 Decachlorobiphenyl

R.T.: 10.023 min  
Delta R.T.: 0.004 min  
Response: 188065145  
Conc: 16.61 ng/ml



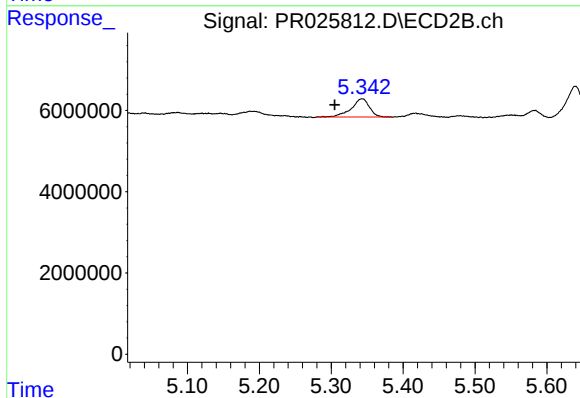
#2 Decachlorobiphenyl

R.T.: 8.759 min  
Delta R.T.: -0.018 min  
Response: 287303640  
Conc: 13.58 ng/ml



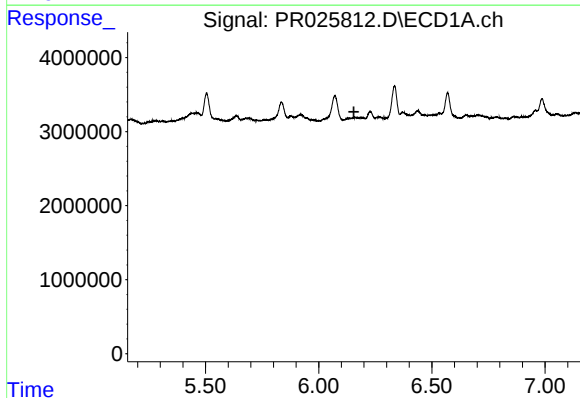
#6 AR-1016-4

R.T.: 0.000 min  
Exp R.T. : 6.016 min  
Response: 0  
Conc: N.D.



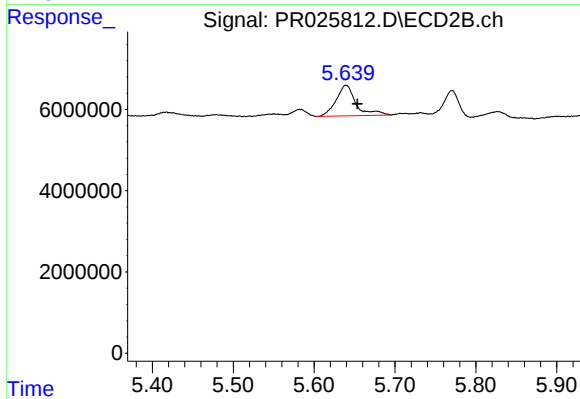
#6 AR-1016-4

R.T.: 5.343 min  
Delta R.T.: 0.038 min  
Response: 7900920  
Conc: 8.55 ng/ml



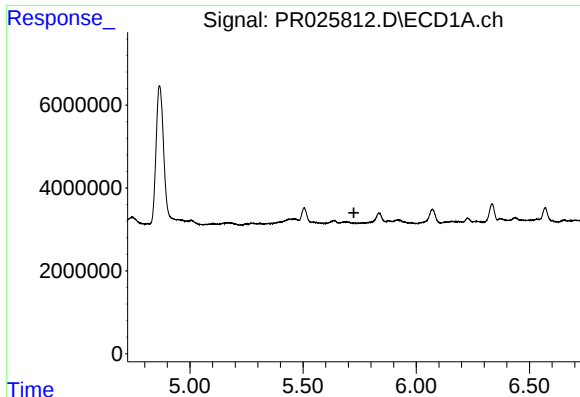
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T. : 6.155 min  
Response: 0  
Conc: N.D.



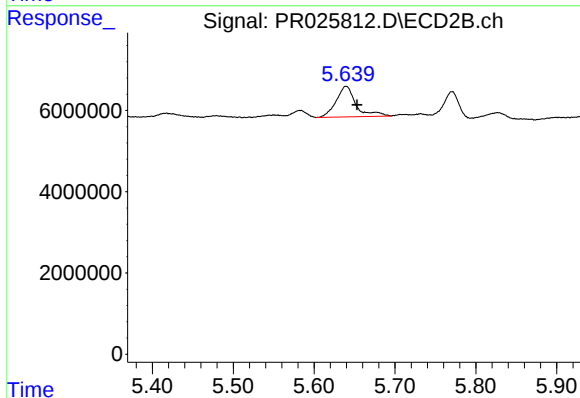
#7 AR-1016-5

R.T.: 5.640 min  
Delta R.T.: -0.014 min  
Response: 12824533  
Conc: 14.34 ng/ml



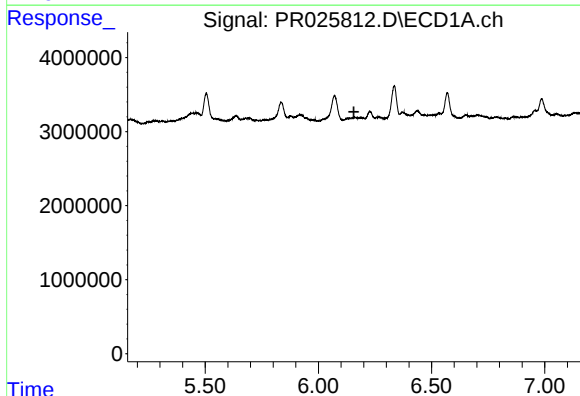
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T. : 5.724 min  
Response: 0  
Conc: N.D.



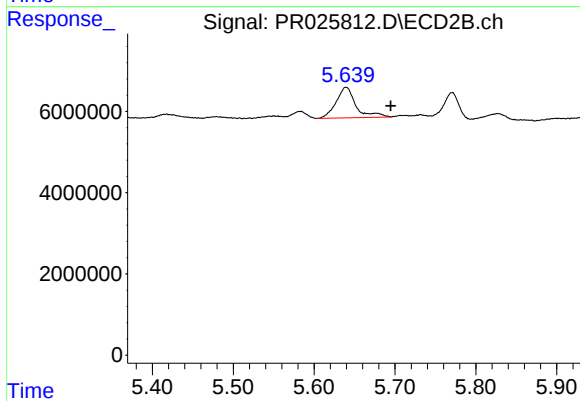
#14 AR-1232-4

R.T.: 5.640 min  
Delta R.T.: -0.013 min  
Response: 12824533  
Conc: 32.92 ng/ml



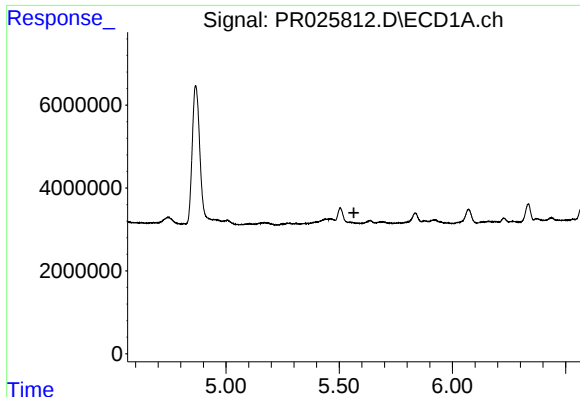
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 6.157 min  
Response: 0  
Conc: N.D.



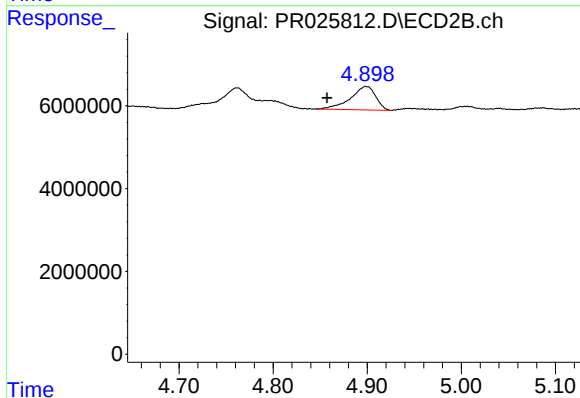
#15 AR-1232-5

R.T.: 5.640 min  
Delta R.T.: -0.055 min  
Response: 12824533  
Conc: 36.79 ng/ml



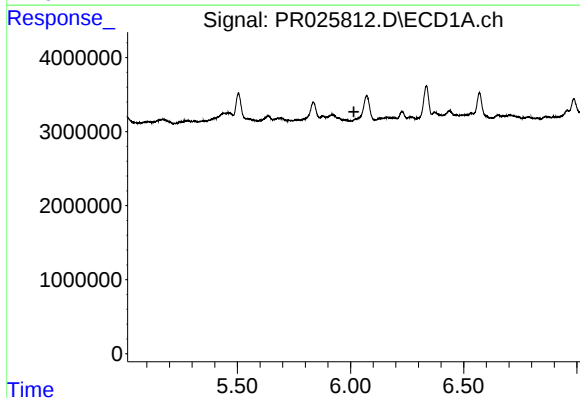
#17 AR-1242-2

R.T.: 0.000 min  
Exp R.T. : 5.565 min  
Response: 0  
Conc: N.D.



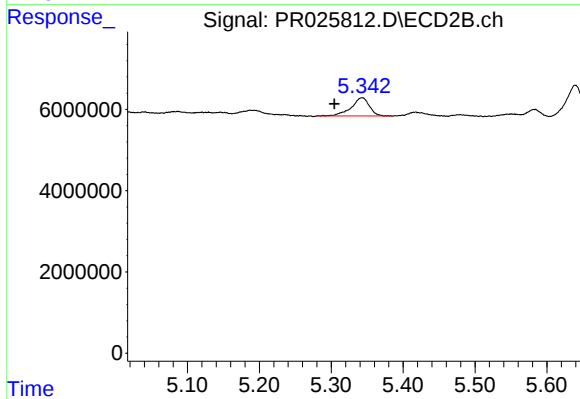
#17 AR-1242-2

R.T.: 4.899 min  
Delta R.T.: 0.041 min  
Response: 10560321  
Conc: 13.55 ng/ml



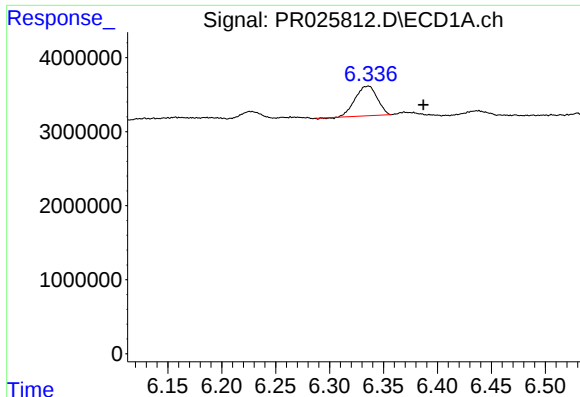
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.015 min  
Response: 0  
Conc: N.D.



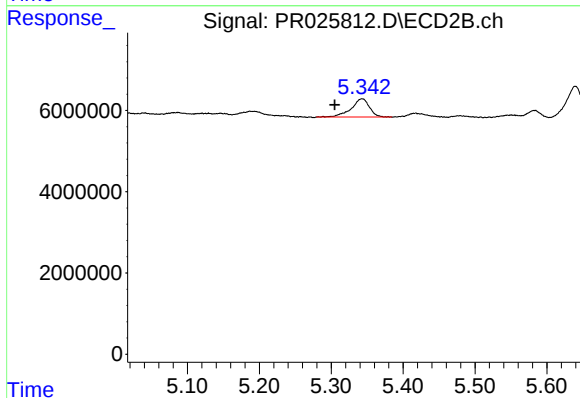
#20 AR-1242-5

R.T.: 5.343 min  
Delta R.T.: 0.038 min  
Response: 7900920  
Conc: 13.24 ng/ml



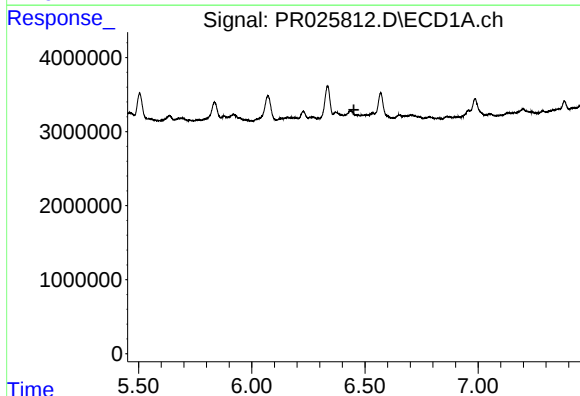
#23 AR-1248-3

R.T.: 6.335 min  
Delta R.T.: -0.052 min  
Response: 5678857  
Conc: 10.80 ng/ml



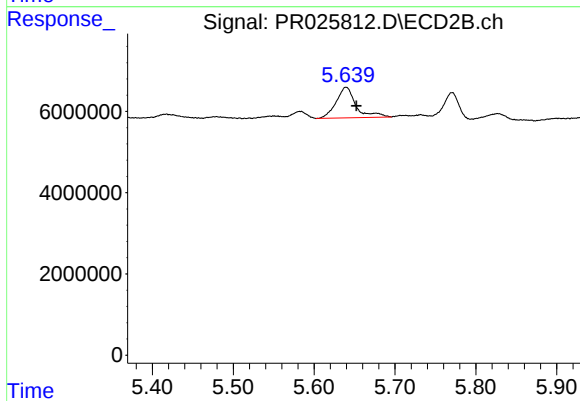
#23 AR-1248-3

R.T.: 5.343 min  
Delta R.T.: 0.038 min  
Response: 7900920  
Conc: 7.13 ng/ml



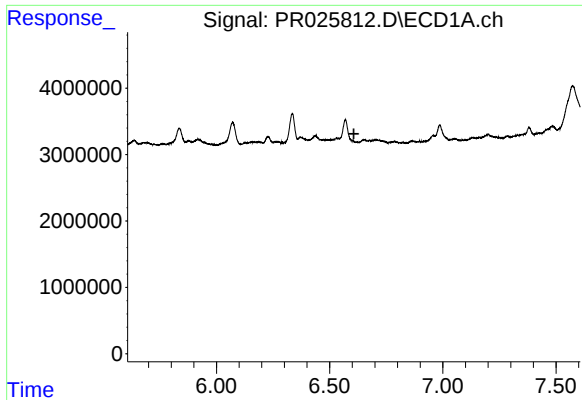
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.



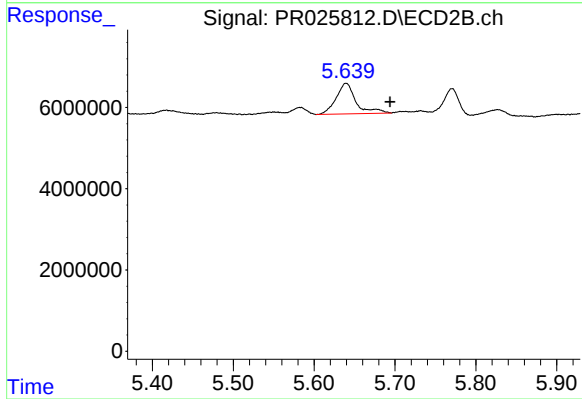
#24 AR-1248-4

R.T.: 5.640 min  
Delta R.T.: -0.013 min  
Response: 12824533  
Conc: 7.96 ng/ml



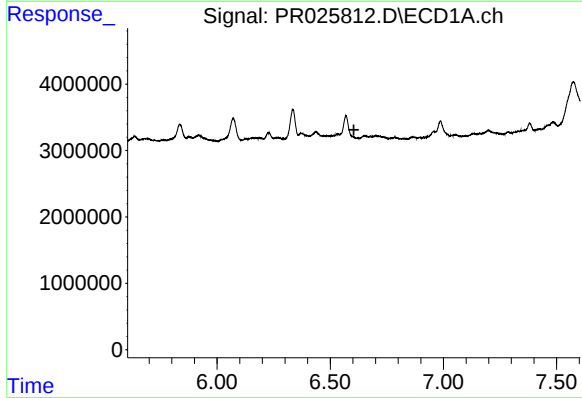
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.607 min  
Response: 0  
Conc: N.D.



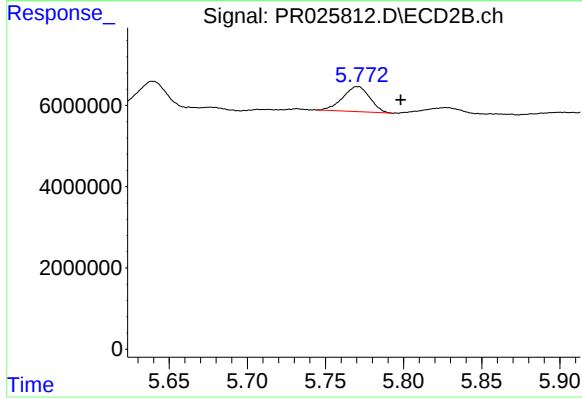
#25 AR-1248-5

R.T.: 5.640 min  
Delta R.T.: -0.054 min  
Response: 12824533  
Conc: 11.31 ng/ml



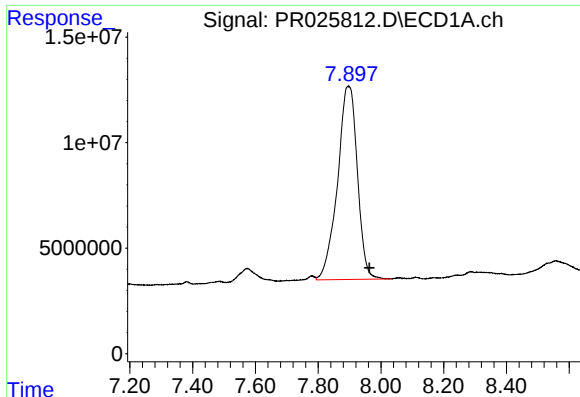
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 6.605 min  
Response: 0  
Conc: N.D.



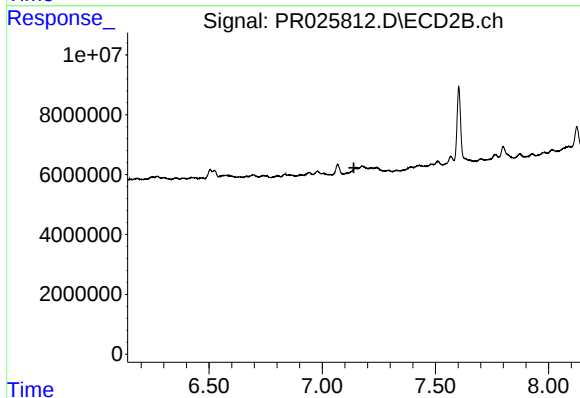
#27 AR-1254-2

R.T.: 5.771 min  
Delta R.T.: -0.028 min  
Response: 7432807  
Conc: 5.02 ng/ml



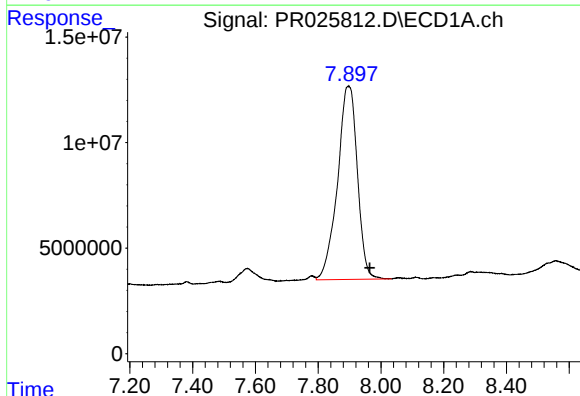
#34 AR-1260-4

R.T.: 7.897 min  
Delta R.T.: -0.067 min  
Response: 402439765  
Conc: 474.78 ng/ml



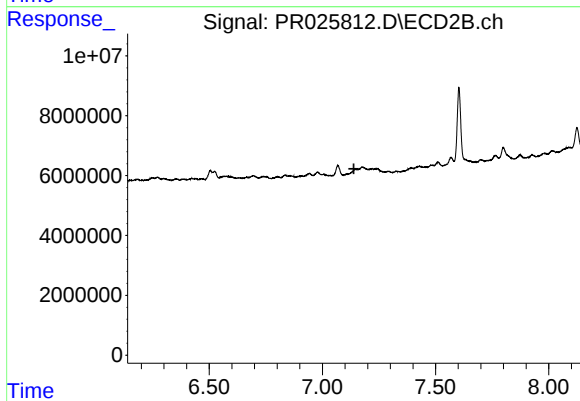
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 7.140 min  
Response: 0  
Conc: N.D.



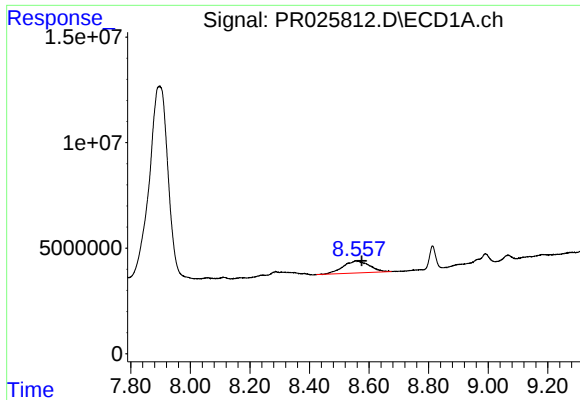
#39 AR-1262-4

R.T.: 7.897 min  
Delta R.T.: -0.068 min  
Response: 402439765  
Conc: 472.44 ng/ml



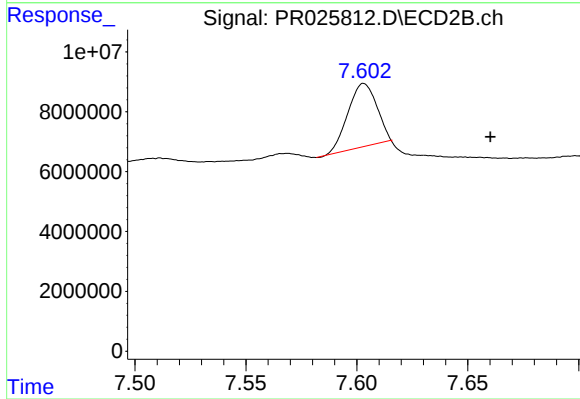
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T.: 7.139 min  
Response: 0  
Conc: N.D.



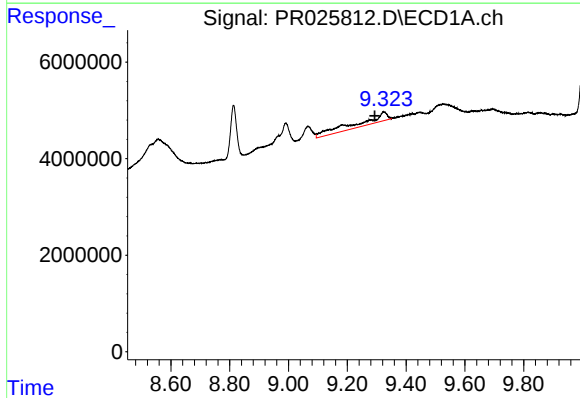
#41 AR-1268-1

R.T.: 8.557 min  
Delta R.T.: -0.019 min  
Response: 34774142  
Conc: 20.94 ng/ml



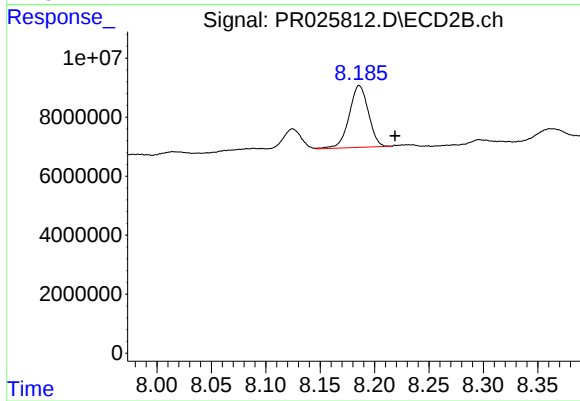
#41 AR-1268-1

R.T.: 7.603 min  
Delta R.T.: -0.057 min  
Response: 19326430  
Conc: 5.48 ng/ml



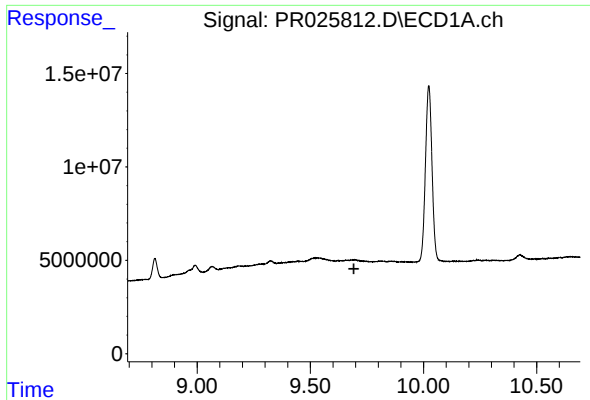
#44 AR-1268-4

R.T.: 9.324 min  
Delta R.T.: 0.031 min  
Response: 13852068  
Conc: 24.09 ng/ml



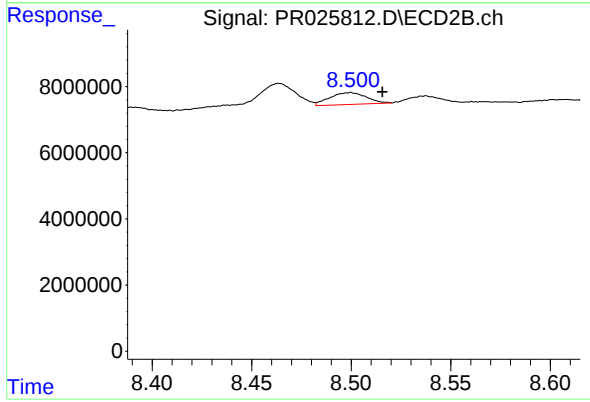
#44 AR-1268-4

R.T.: 8.186 min  
Delta R.T.: -0.033 min  
Response: 25745680  
Conc: 23.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.692 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.499 min  
Delta R.T.: -0.016 min  
Response: 4599324  
Conc: 0.56 ng/ml