

Data Path : P:\HPCHEM1\ECD\_R\Data\PR022618\  
 Data File : PR025667.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2018 17:01  
 Operator : UA/SM  
 Sample : PB106759BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: events.e  
 Integration File signal 2: events2.e  
 Quant Time: Feb 27 02:39:02 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

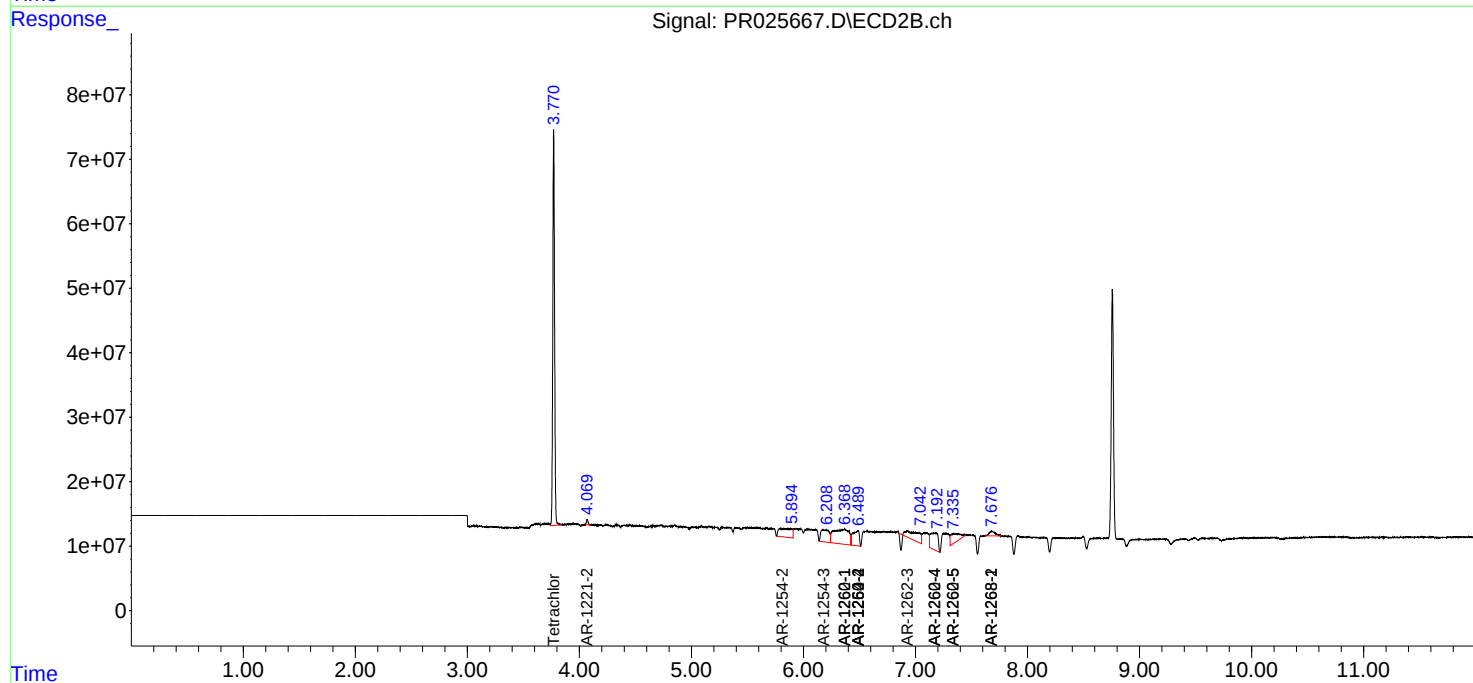
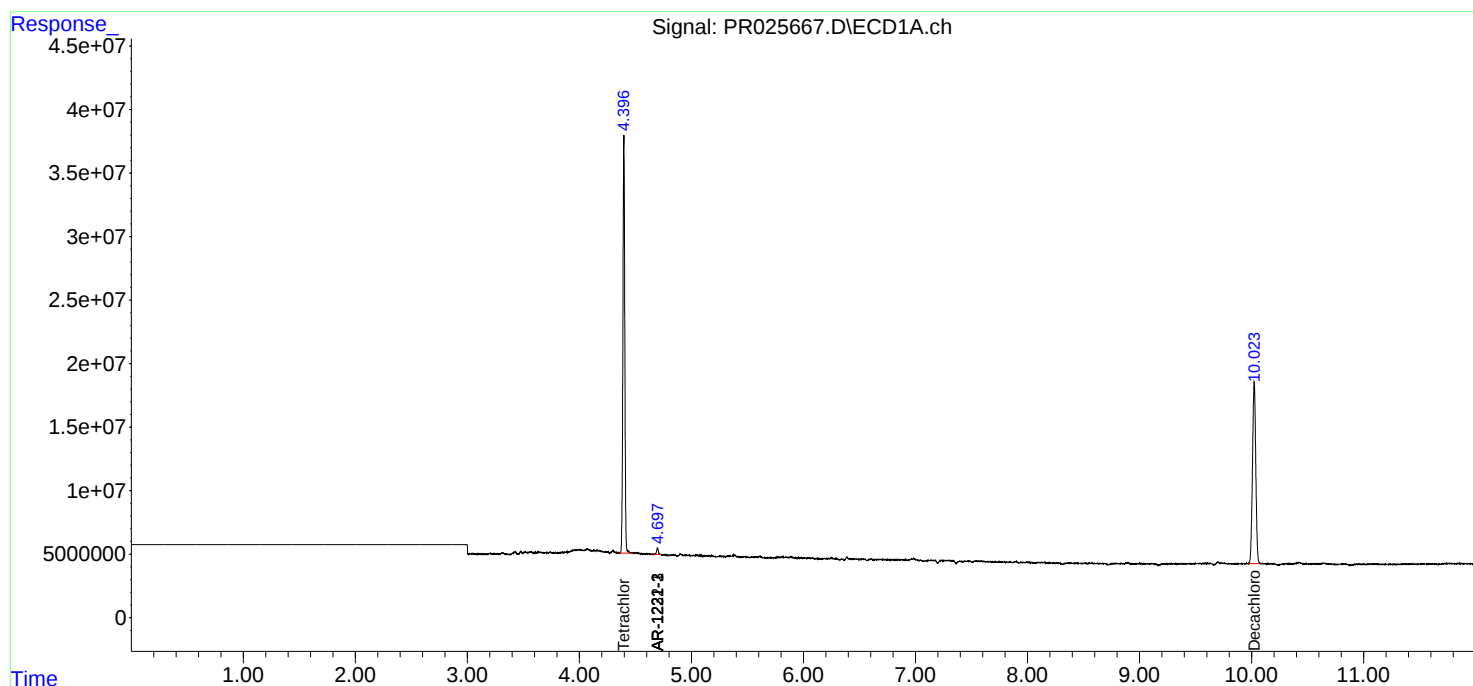
|                             | Compound        | RT#1   | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml     |
|-----------------------------|-----------------|--------|-------|---------|----------|--------|-----------|
| -----                       |                 |        |       |         |          |        |           |
| System Monitoring Compounds |                 |        |       |         |          |        |           |
| 1)                          | SA Tetrachlo... | 4.397  | 3.770 | 388.3E6 | 686.1E6  | 23.062 | 23.903    |
| 2)                          | SA Decachlor... | 10.023 | 0.000 | 289.8E6 | 0        | 25.590 | N.D. #    |
| Target Compounds            |                 |        |       |         |          |        |           |
| 9)                          | L2 AR-1221-2    | 4.697  | 4.070 | 5699458 | 9099720  | 39.765 | 38.875    |
| 10)                         | L2 AR-1221-3    | 4.697  | 0.000 | 5699458 | 0        | 13.358 | N.D. #    |
| 11)                         | L3 AR-1232-1    | 4.697  | 0.000 | 5699458 | 0        | 16.454 | N.D. #    |
| 27)                         | L6 AR-1254-2    | 0.000  | 5.810 | 0       | 106.4E6  | N.D.   | 71.888 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.177 | 0       | 96178547 | N.D.   | 39.286 #  |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.485 | 0       | 93538689 | N.D.   | 61.803 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.368 | 0       | 218.2E6  | N.D.   | 125.680 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.485 | 0       | 93538689 | N.D.   | 43.362 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.163 | 0       | 124.8E6  | N.D.   | 84.155 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.341 | 0       | 79075842 | N.D.   | 22.384 #  |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.368 | 0       | 218.2E6  | N.D.   | 180.221 # |
| 37)                         | L8 AR-1262-2    | 0.000  | 6.485 | 0       | 93538689 | N.D.   | 65.850 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 6.925 | 0       | 77488591 | N.D.   | 40.285 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.163 | 0       | 124.8E6  | N.D.   | 73.724 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 7.341 | 0       | 79075842 | N.D.   | 23.268 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.681 | 0       | 27404094 | N.D.   | 7.775 #   |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.681 | 0       | 27404094 | N.D.   | 8.368 #   |
| -----                       |                 |        |       |         |          |        |           |

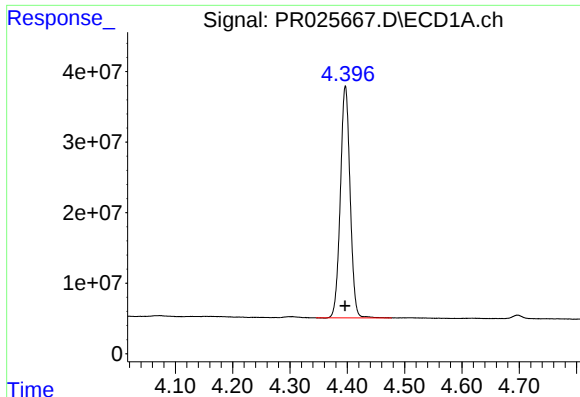
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD\_R\Data\PR022618\  
Data File : PR025667.D  
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Acq On : 26 Feb 2018 17:01  
Operator : UA/SM  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: events.e  
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Quant Time: Feb 27 02:39:02 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

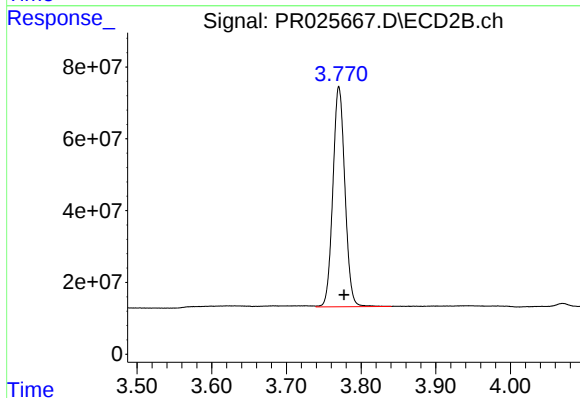
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





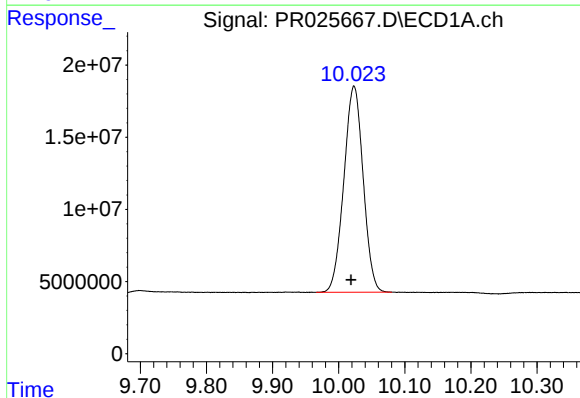
#1 Tetrachloro-m-xylene

R.T.: 4.397 min  
Delta R.T.: 0.000 min  
Response: 388311643  
Conc: 23.06 ng/ml



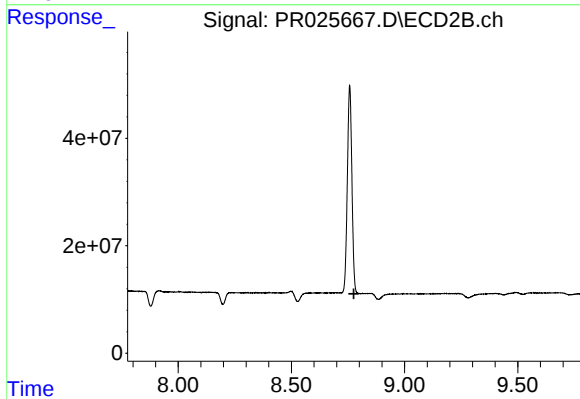
#1 Tetrachloro-m-xylene

R.T.: 3.770 min  
Delta R.T.: -0.007 min  
Response: 686102718  
Conc: 23.90 ng/ml



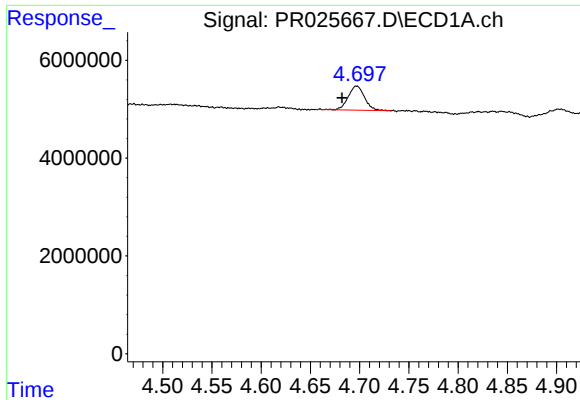
#2 Decachlorobiphenyl

R.T.: 10.023 min  
Delta R.T.: 0.004 min  
Response: 289763948  
Conc: 25.59 ng/ml



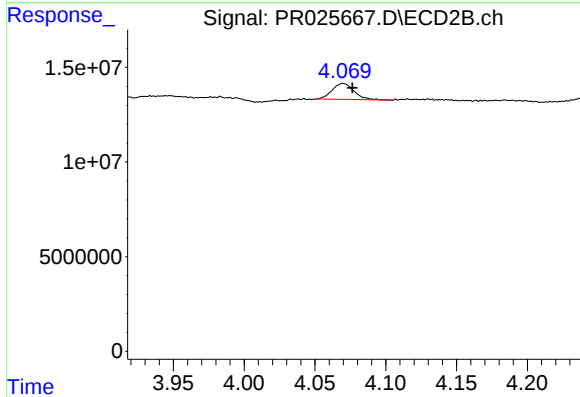
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.776 min  
Response: 0  
Conc: N.D.



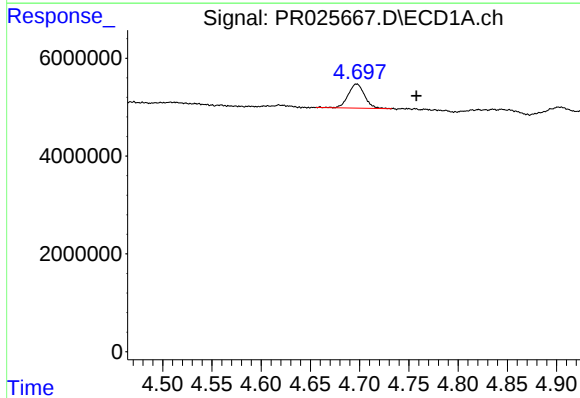
#9 AR-1221-2

R.T.: 4.697 min  
Delta R.T.: 0.015 min  
Response: 5699458  
Conc: 39.76 ng/ml



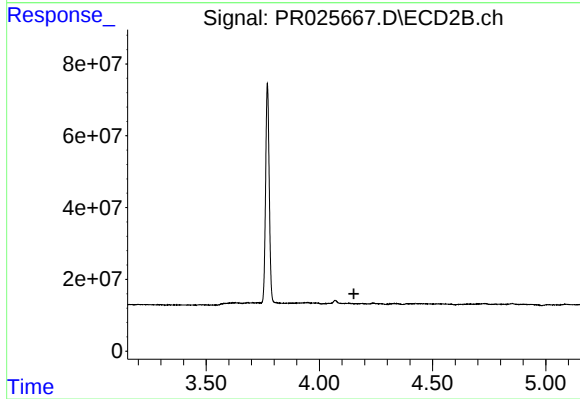
#9 AR-1221-2

R.T.: 4.070 min  
Delta R.T.: -0.006 min  
Response: 9099720  
Conc: 38.87 ng/ml



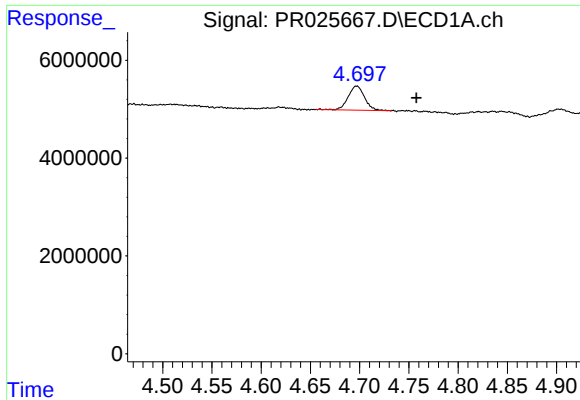
#10 AR-1221-3

R.T.: 4.697 min  
Delta R.T.: -0.061 min  
Response: 5699458  
Conc: 13.36 ng/ml



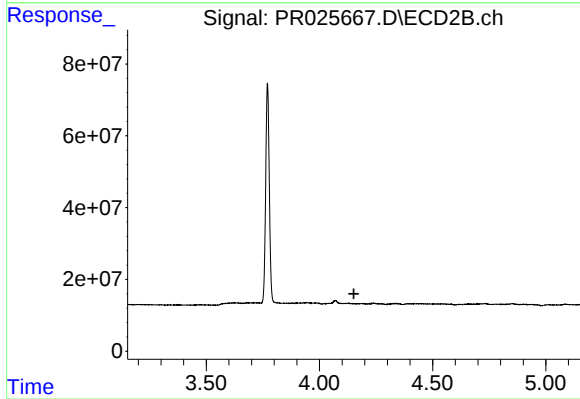
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T.: 4.152 min  
Response: 0  
Conc: N.D.



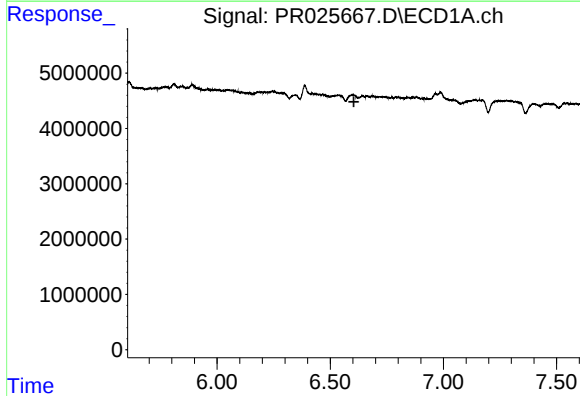
#11 AR-1232-1

R.T.: 4.697 min  
Delta R.T.: -0.061 min  
Response: 5699458  
Conc: 16.45 ng/ml



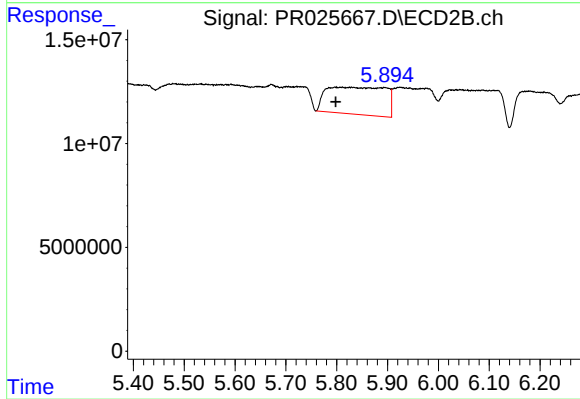
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.152 min  
Response: 0  
Conc: N.D.



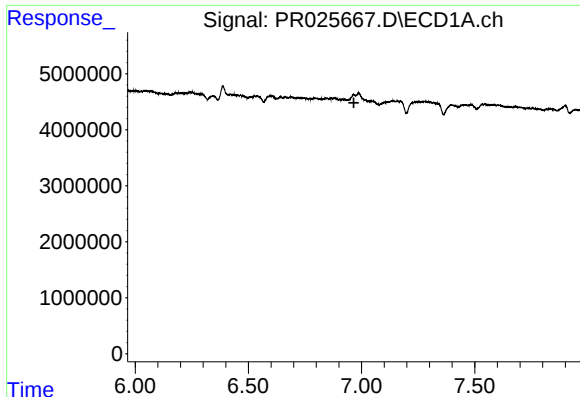
#27 AR-1254-2

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



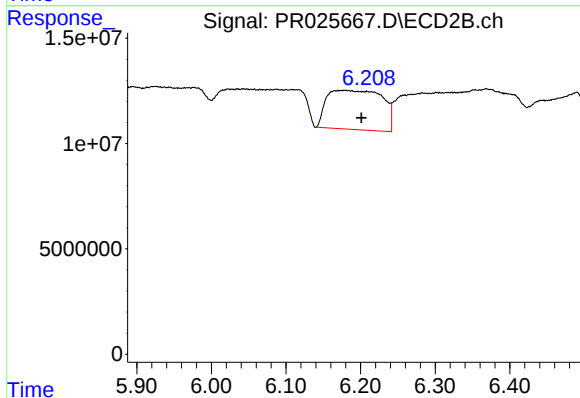
#27 AR-1254-2

R.T.: 5.810 min  
Delta R.T.: 0.012 min  
Response: 106363089  
Conc: 71.89 ng/ml



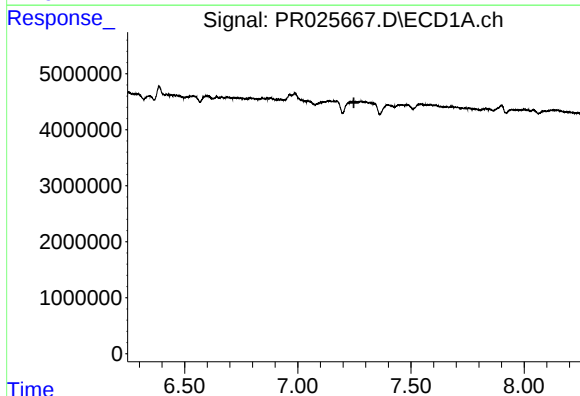
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.966 min  
Response: 0  
Conc: N.D.



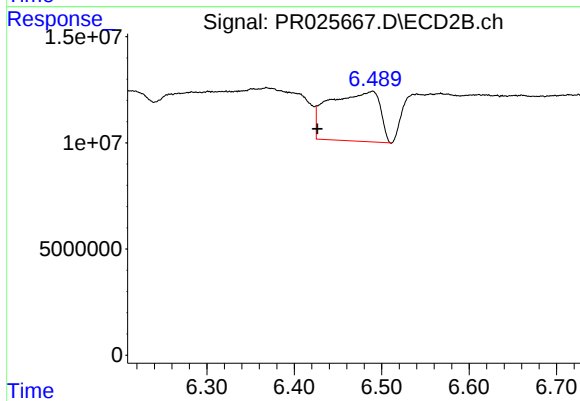
#28 AR-1254-3

R.T.: 6.177 min  
Delta R.T.: -0.024 min  
Response: 96178547  
Conc: 39.29 ng/ml



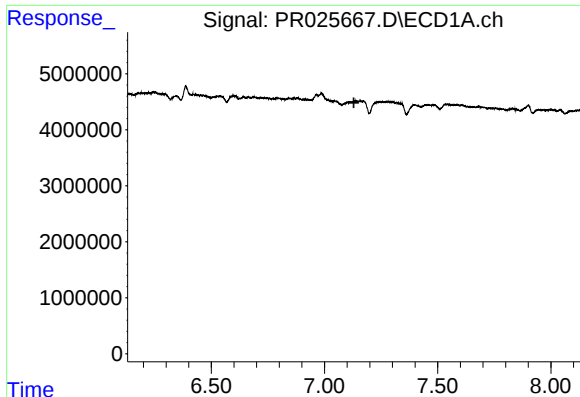
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 7.248 min  
Response: 0  
Conc: N.D.



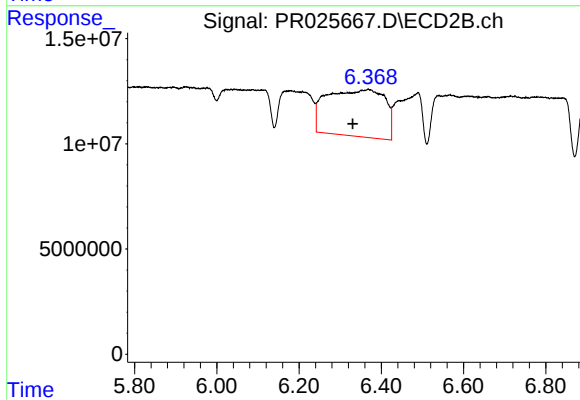
#29 AR-1254-4

R.T.: 6.485 min  
Delta R.T.: 0.058 min  
Response: 93538689  
Conc: 61.80 ng/ml



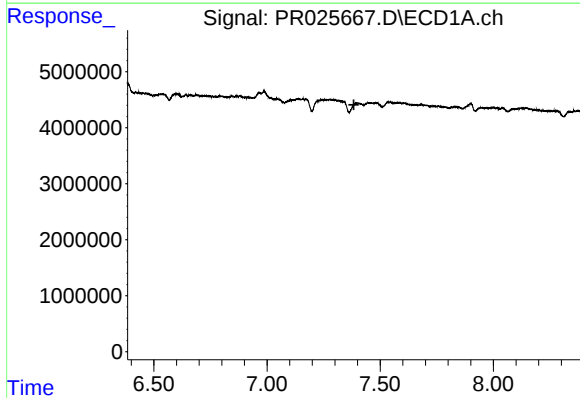
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.130 min  
Response: 0  
Conc: N.D.



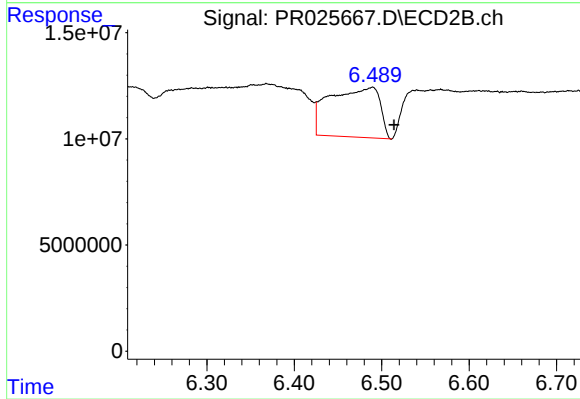
#31 AR-1260-1

R.T.: 6.368 min  
Delta R.T.: 0.037 min  
Response: 218221787  
Conc: 125.68 ng/ml



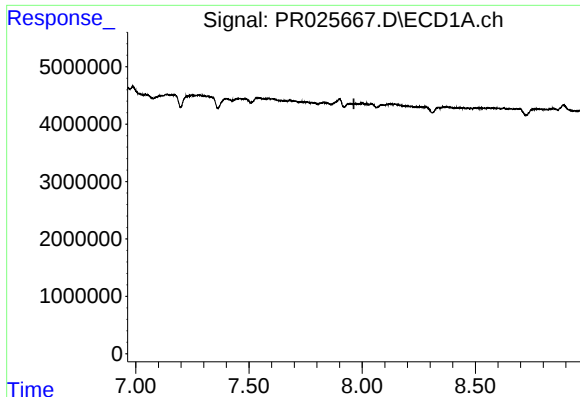
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.384 min  
Response: 0  
Conc: N.D.



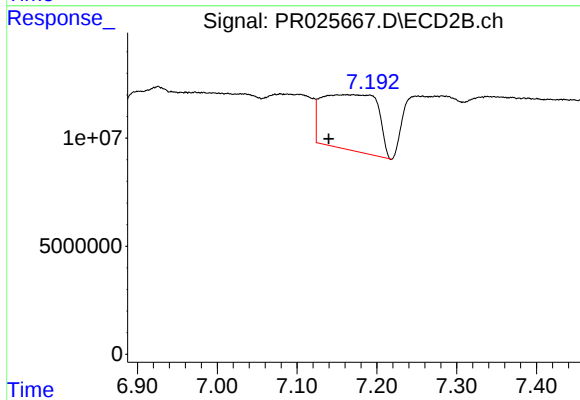
#32 AR-1260-2

R.T.: 6.485 min  
Delta R.T.: -0.029 min  
Response: 93538689  
Conc: 43.36 ng/ml



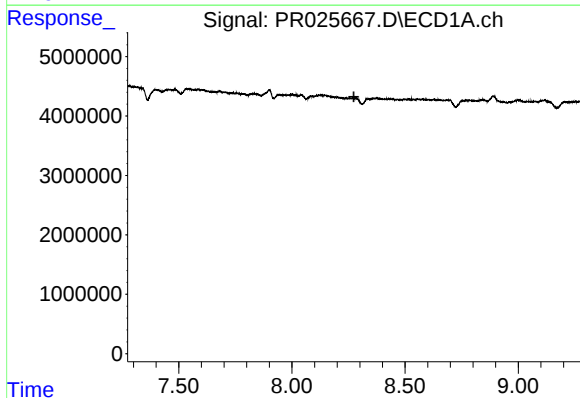
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 7.964 min  
Response: 0  
Conc: N.D.



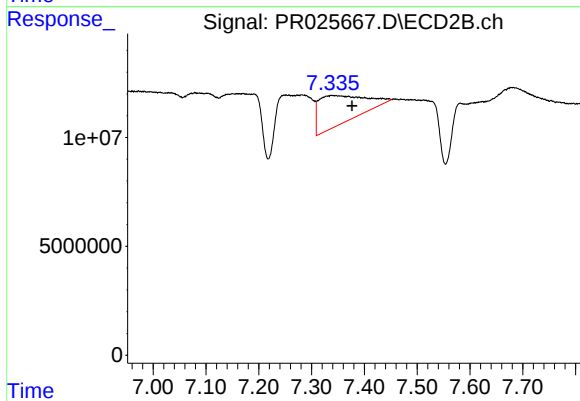
#34 AR-1260-4

R.T.: 7.163 min  
Delta R.T.: 0.023 min  
Response: 124838158  
Conc: 84.16 ng/ml



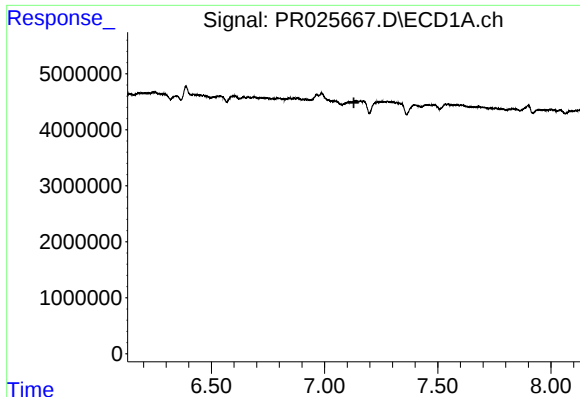
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T.: 8.274 min  
Response: 0  
Conc: N.D.



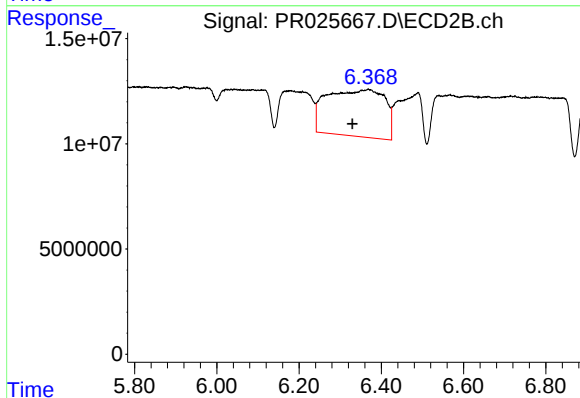
#35 AR-1260-5

R.T.: 7.341 min  
Delta R.T.: -0.035 min  
Response: 79075842  
Conc: 22.38 ng/ml



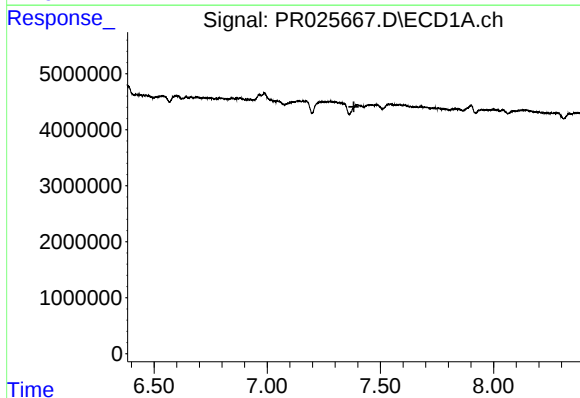
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.130 min  
Response: 0  
Conc: N.D.



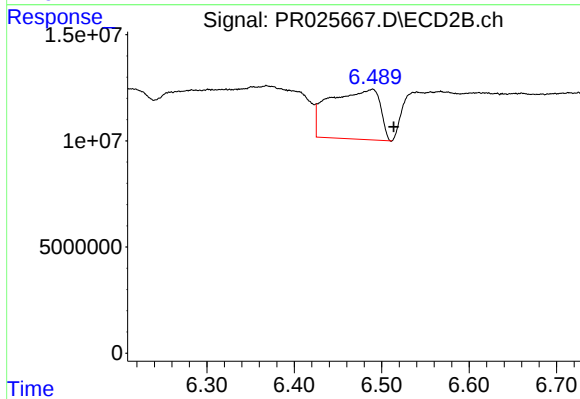
#36 AR-1262-1

R.T.: 6.368 min  
Delta R.T.: 0.038 min  
Response: 218221787  
Conc: 180.22 ng/ml



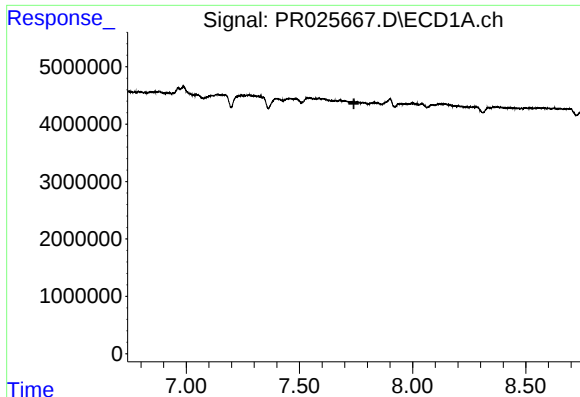
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.383 min  
Response: 0  
Conc: N.D.



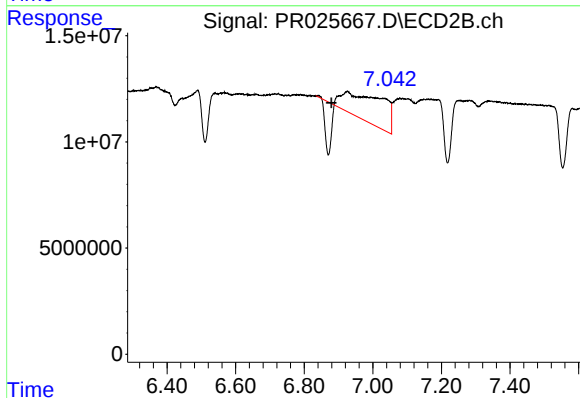
#37 AR-1262-2

R.T.: 6.485 min  
Delta R.T.: -0.029 min  
Response: 93538689  
Conc: 65.85 ng/ml



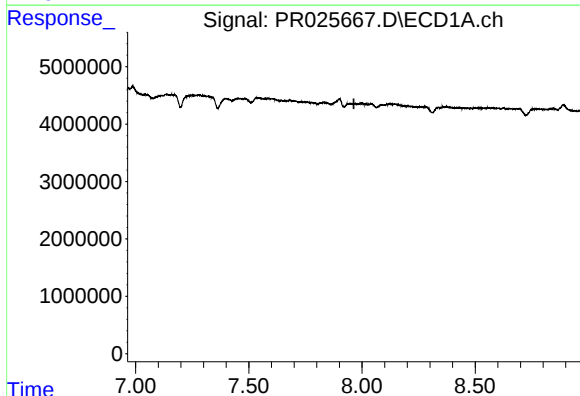
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 7.741 min  
Response: 0  
Conc: N.D.



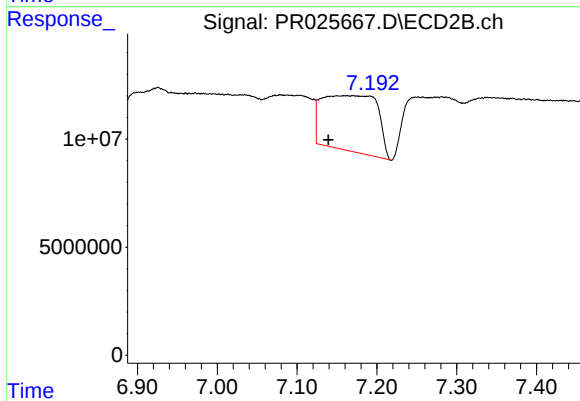
#38 AR-1262-3

R.T.: 6.925 min  
Delta R.T.: 0.046 min  
Response: 77488591  
Conc: 40.28 ng/ml



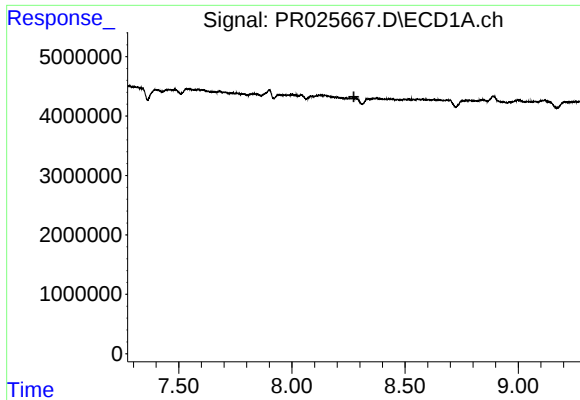
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.964 min  
Response: 0  
Conc: N.D.



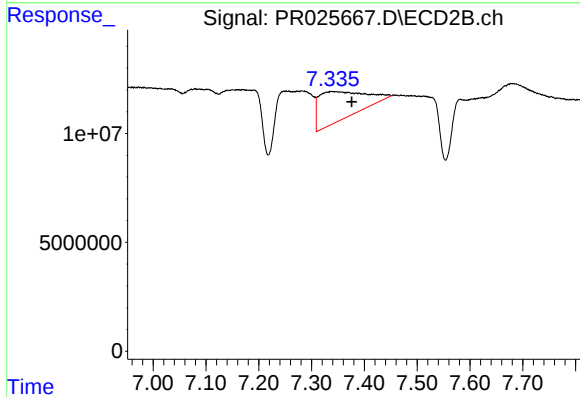
#39 AR-1262-4

R.T.: 7.163 min  
Delta R.T.: 0.024 min  
Response: 124838158  
Conc: 73.72 ng/ml



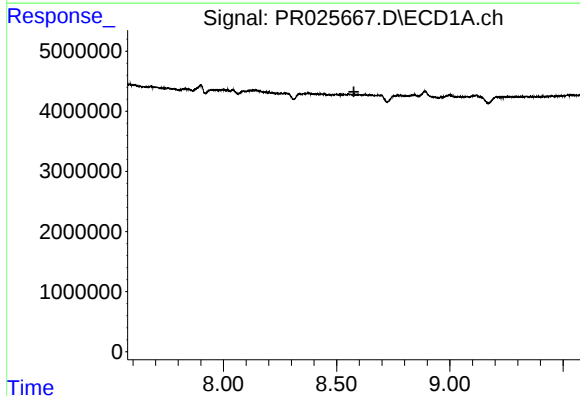
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 8.274 min  
Response: 0  
Conc: N.D.



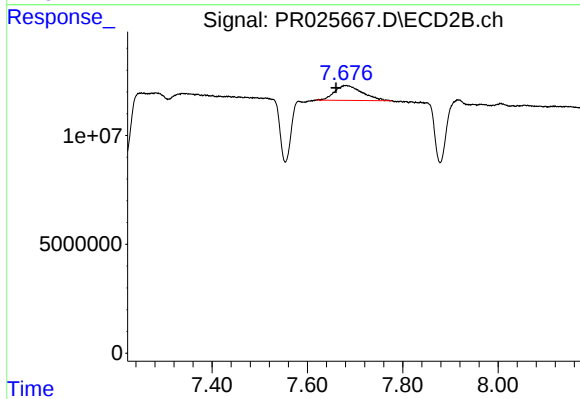
#40 AR-1262-5

R.T.: 7.341 min  
Delta R.T.: -0.035 min  
Response: 79075842  
Conc: 23.27 ng/ml



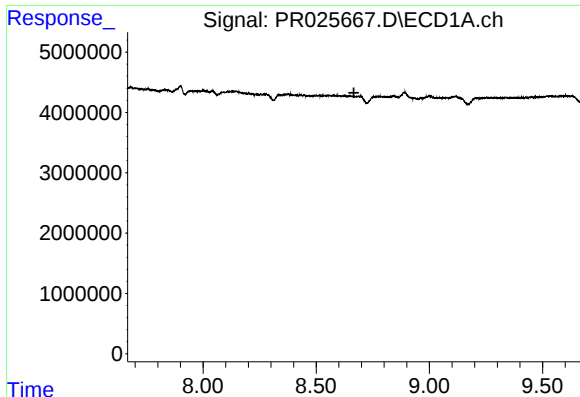
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.576 min  
Response: 0  
Conc: N.D.



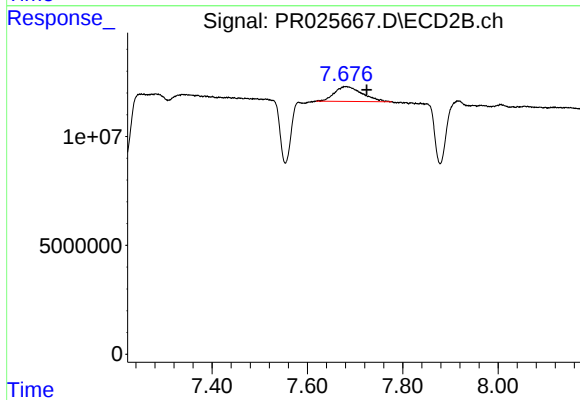
#41 AR-1268-1

R.T.: 7.681 min  
Delta R.T.: 0.021 min  
Response: 27404094  
Conc: 7.77 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 8.667 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 7.681 min  
Delta R.T.: -0.043 min  
Response: 27404094  
Conc: 8.37 ng/ml