

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR103118\  
 Data File : PR033451.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Oct 2018 16:56  
 Operator : SM\SJ  
 Sample : J5164-03  
 Misc : AR1660 MDL  
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 01 01:58:48 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 29 02:03:30 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

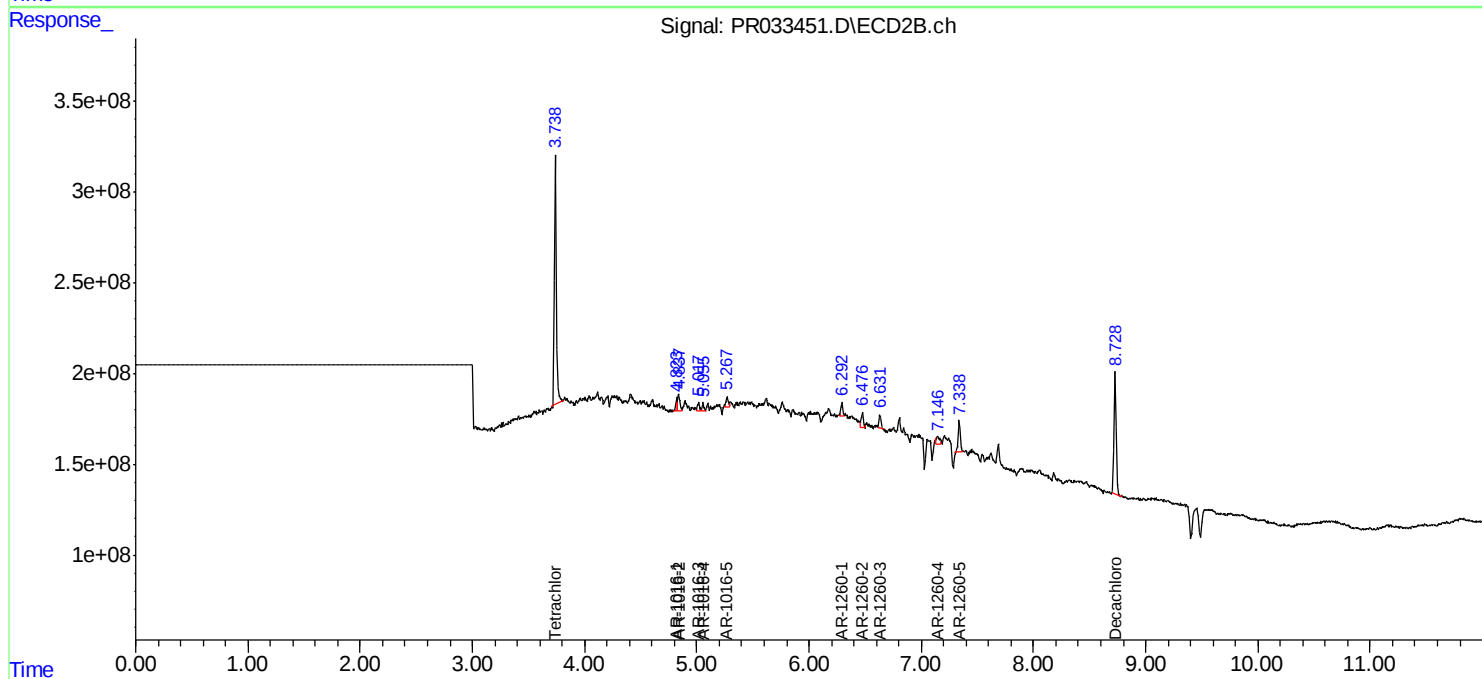
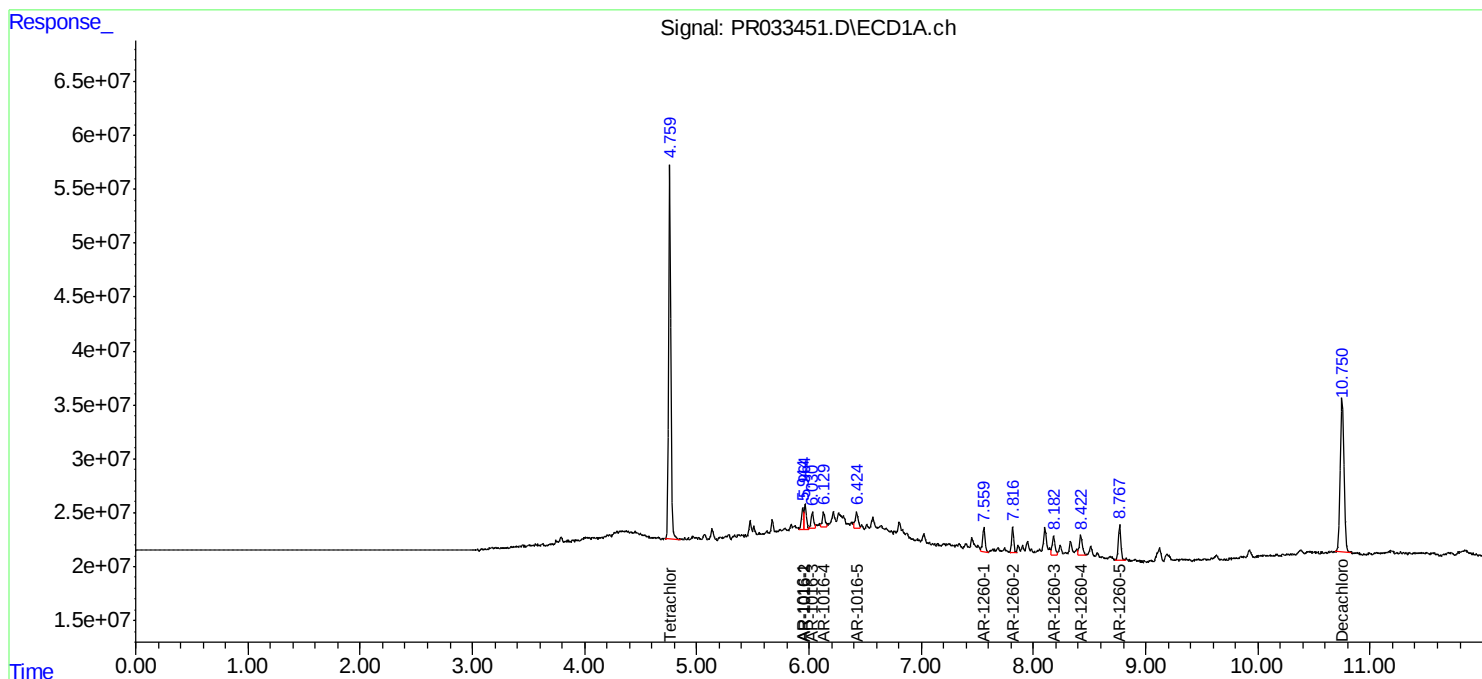
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|----------|
| -----                       |                 |        |       |          |          |         |          |
| System Monitoring Compounds |                 |        |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.759  | 3.739 | 468.7E6  | 1639.0E6 | 27.026  | 25.071   |
| 2)                          | SA Decachlor... | 10.752 | 8.728 | 330.2E6  | 916.0E6  | 20.677  | 24.082   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.944  | 4.823 | 24269501 | 67238761 | 36.765m | 29.593   |
| 4)                          | L1 AR-1016-2    | 5.964  | 4.839 | 32307378 | 111.6E6  | 33.479m | 31.992   |
| 5)                          | L1 AR-1016-3    | 6.030  | 5.015 | 23535039 | 57618359 | 40.251m | 33.407   |
| 6)                          | L1 AR-1016-4    | 6.129  | 5.055 | 21705088 | 42408146 | 45.478m | 30.752 # |
| 7)                          | L1 AR-1016-5    | 6.424  | 5.267 | 27042443 | 81828788 | 57.278m | 45.462m  |
| 31)                         | L7 AR-1260-1    | 7.558  | 6.292 | 32615809 | 98216069 | 34.058  | 32.291m  |
| 32)                         | L7 AR-1260-2    | 7.816  | 6.476 | 30633650 | 113.2E6  | 27.223  | 31.574m  |
| 33)                         | L7 AR-1260-3    | 8.180  | 6.631 | 29609429 | 92584449 | 34.880  | 27.549m  |
| 34)                         | L7 AR-1260-4    | 8.422  | 7.146 | 32557512 | 92374417 | 33.230m | 35.552m  |
| 35)                         | L7 AR-1260-5    | 8.768  | 7.338 | 50797414 | 224.0E6  | 25.850  | 34.216m# |
| -----                       |                 |        |       |          |          |         |          |

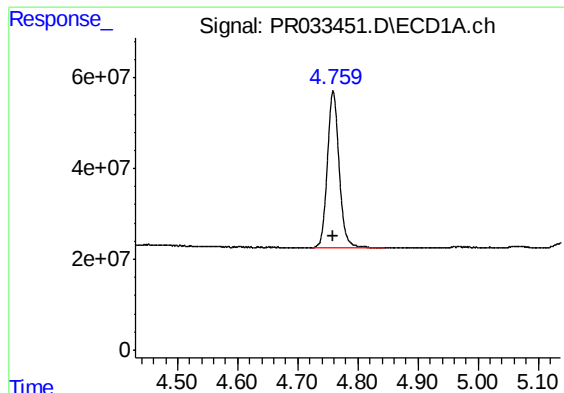
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR103118\  
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Acq On : 31 Oct 2018 16:56  
Operator : SM\SJ  
Sample : J5164-03  
Misc : AR1660 MDL  
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Nov 01 01:58:48 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102818.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 29 02:03:30 2018  
Response via : Initial Calibration  
Integrator: ChemStation

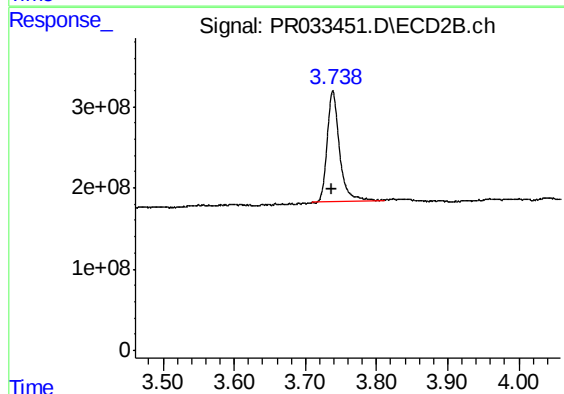
Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





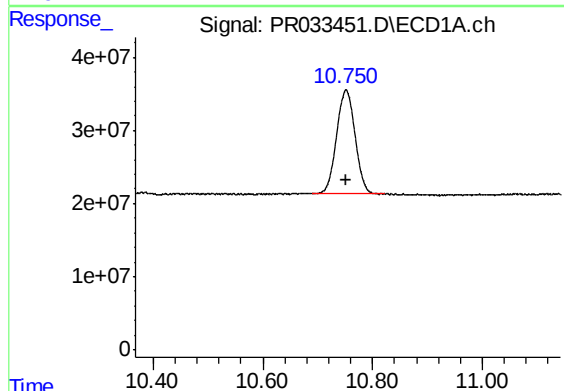
#1 Tetrachloro-m-xylene

R.T.: 4.759 min  
Delta R.T.: 0.000 min  
Response: 468670785  
Conc: 27.03 ng/ml



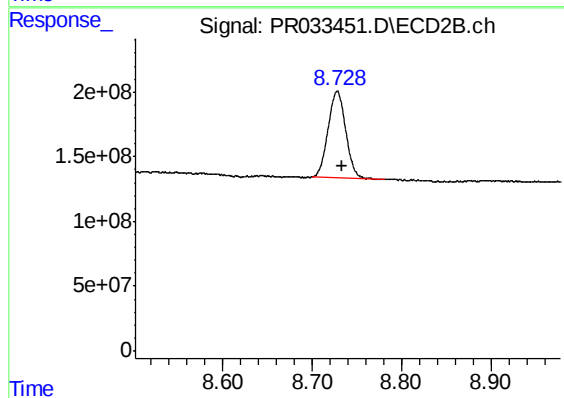
#1 Tetrachloro-m-xylene

R.T.: 3.739 min  
Delta R.T.: 0.000 min  
Response: 1639022677  
Conc: 25.07 ng/ml



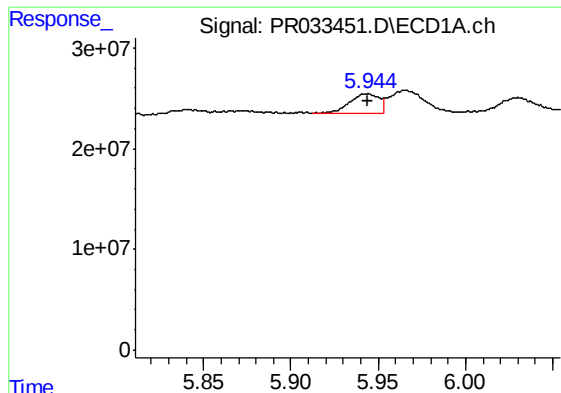
#2 Decachlorobiphenyl

R.T.: 10.752 min  
Delta R.T.: 0.000 min  
Response: 330213778  
Conc: 20.68 ng/ml



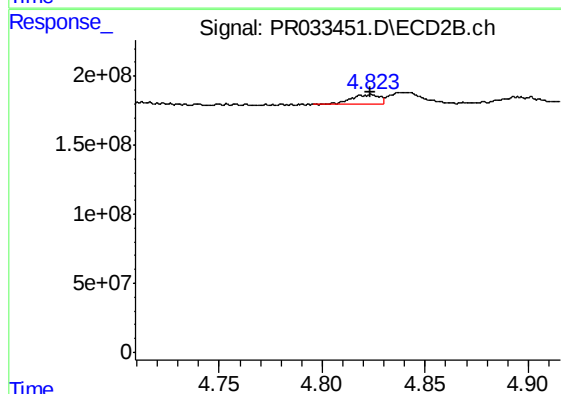
#2 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: -0.006 min  
Response: 916034674  
Conc: 24.08 ng/ml



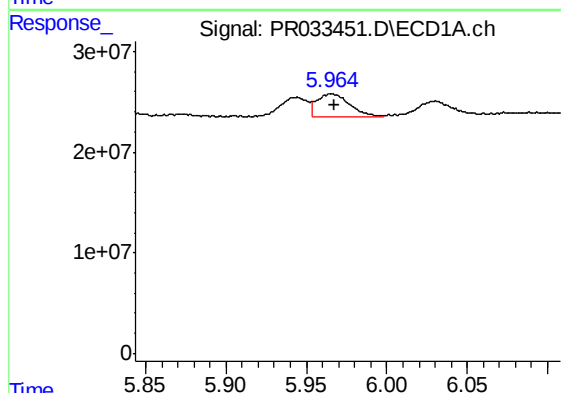
#3 AR-1016-1

R.T.: 5.944 min  
Delta R.T.: 0.000 min  
Response: 24269501  
Conc: 36.76 ng/ml m



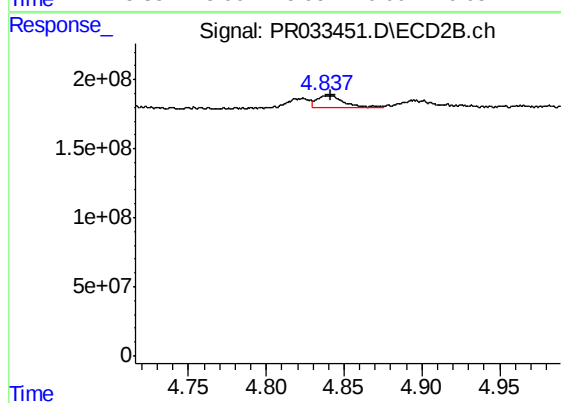
#3 AR-1016-1

R.T.: 4.823 min  
Delta R.T.: 0.000 min  
Response: 67238761  
Conc: 29.59 ng/ml



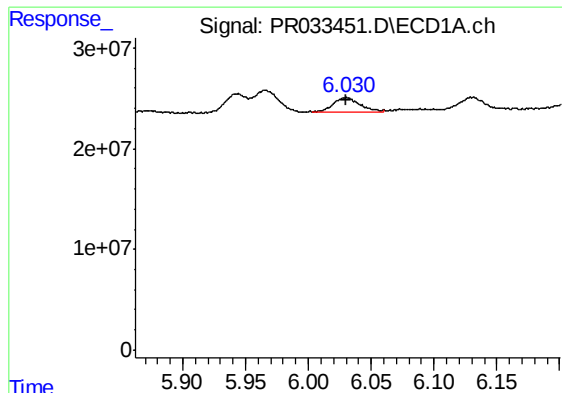
#4 AR-1016-2

R.T.: 5.964 min  
Delta R.T.: -0.003 min  
Response: 32307378  
Conc: 33.48 ng/ml m



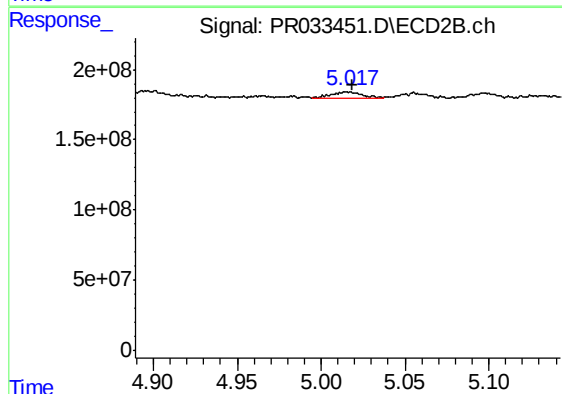
#4 AR-1016-2

R.T.: 4.839 min  
Delta R.T.: -0.003 min  
Response: 111641174  
Conc: 31.99 ng/ml



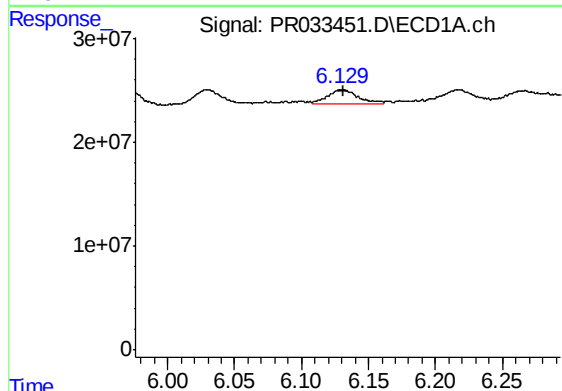
#5 AR-1016-3

R.T.: 6.030 min  
Delta R.T.: 0.000 min  
Response: 23535039  
Conc: 40.25 ng/ml m



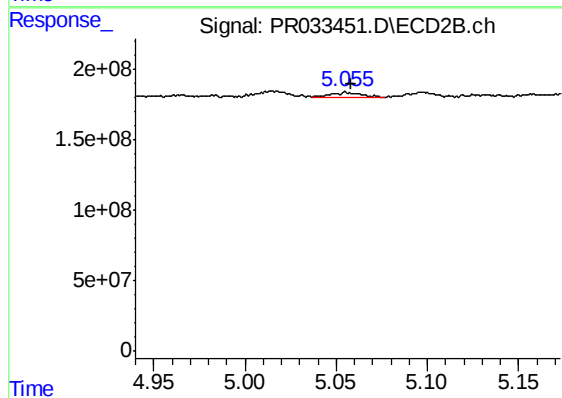
#5 AR-1016-3

R.T.: 5.015 min  
Delta R.T.: -0.003 min  
Response: 57618359  
Conc: 33.41 ng/ml



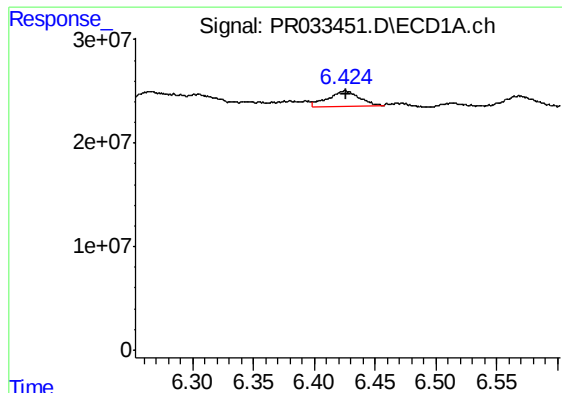
#6 AR-1016-4

R.T.: 6.129 min  
Delta R.T.: -0.002 min  
Response: 21705088  
Conc: 45.48 ng/ml m



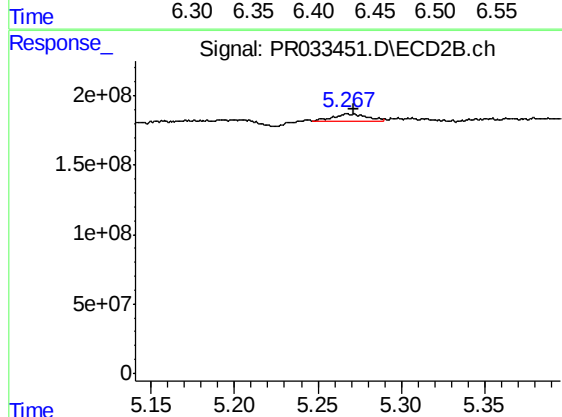
#6 AR-1016-4

R.T.: 5.055 min  
Delta R.T.: -0.003 min  
Response: 42408146  
Conc: 30.75 ng/ml



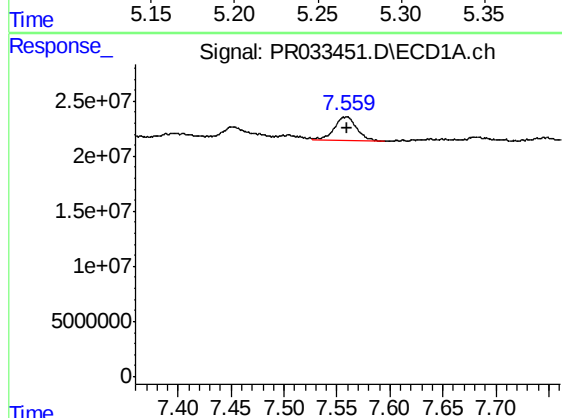
#7 AR-1016-5

R.T.: 6.424 min  
Delta R.T.: -0.002 min  
Response: 27042443  
Conc: 57.28 ng/ml m



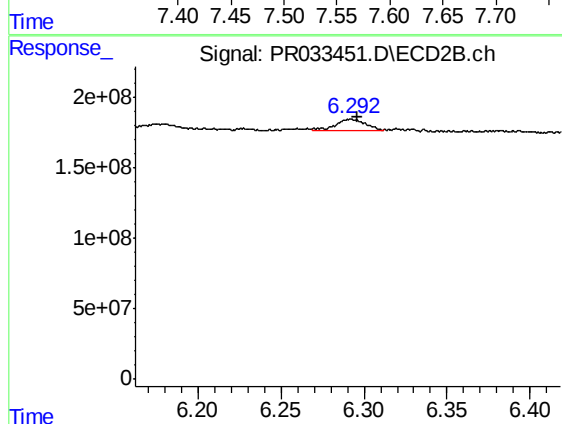
#7 AR-1016-5

R.T.: 5.267 min  
Delta R.T.: -0.005 min  
Response: 81828788  
Conc: 45.46 ng/ml m



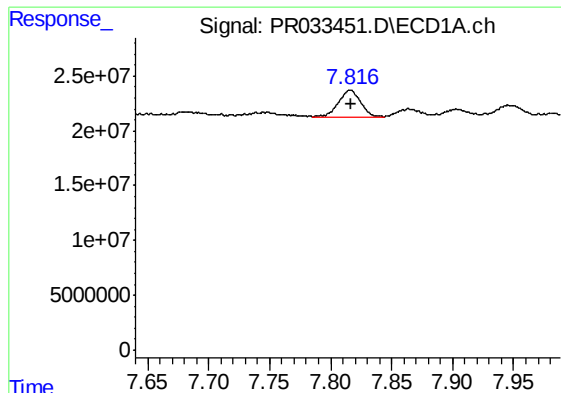
#31 AR-1260-1

R.T.: 7.558 min  
Delta R.T.: -0.001 min  
Response: 32615809  
Conc: 34.06 ng/ml



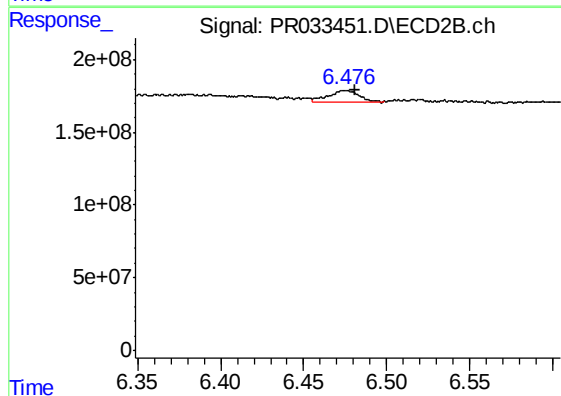
#31 AR-1260-1

R.T.: 6.292 min  
Delta R.T.: -0.004 min  
Response: 98216069  
Conc: 32.29 ng/ml m



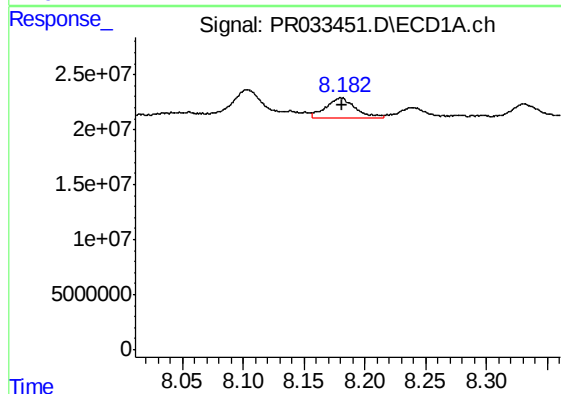
#32 AR-1260-2

R.T.: 7.816 min  
Delta R.T.: 0.000 min  
Response: 30633650  
Conc: 27.22 ng/ml



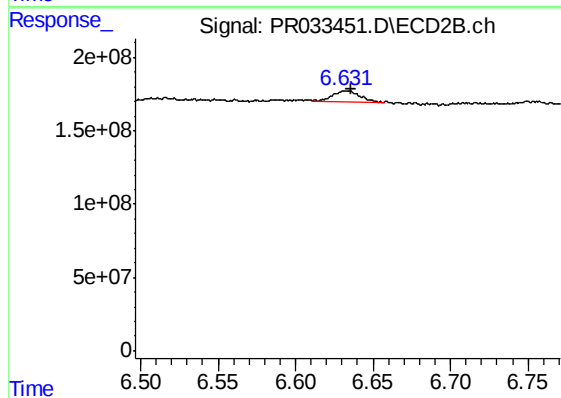
#32 AR-1260-2

R.T.: 6.476 min  
Delta R.T.: -0.005 min  
Response: 113176118  
Conc: 31.57 ng/ml m



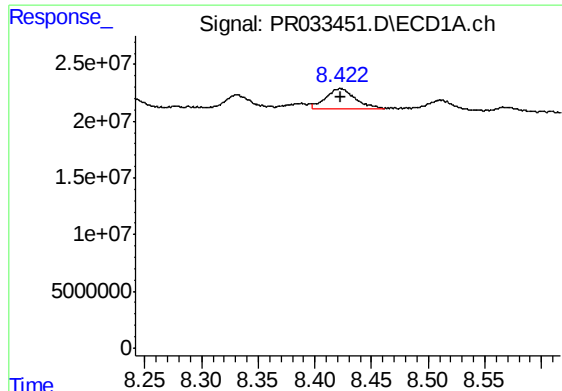
#33 AR-1260-3

R.T.: 8.180 min  
Delta R.T.: -0.002 min  
Response: 29609429  
Conc: 34.88 ng/ml



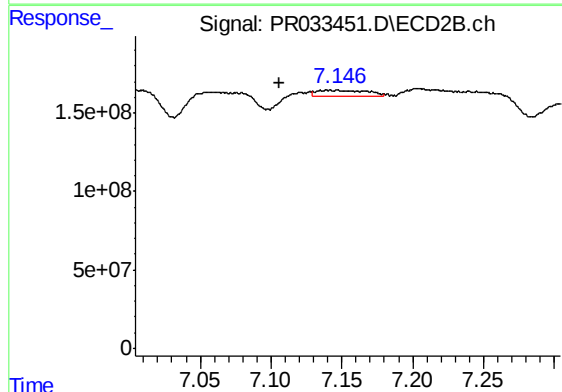
#33 AR-1260-3

R.T.: 6.631 min  
Delta R.T.: -0.005 min  
Response: 92584449  
Conc: 27.55 ng/ml m



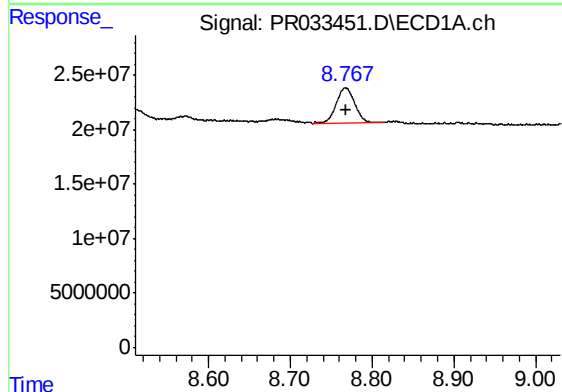
#34 AR-1260-4

R.T.: 8.422 min  
Delta R.T.: -0.001 min  
Response: 32557512  
Conc: 33.23 ng/ml m



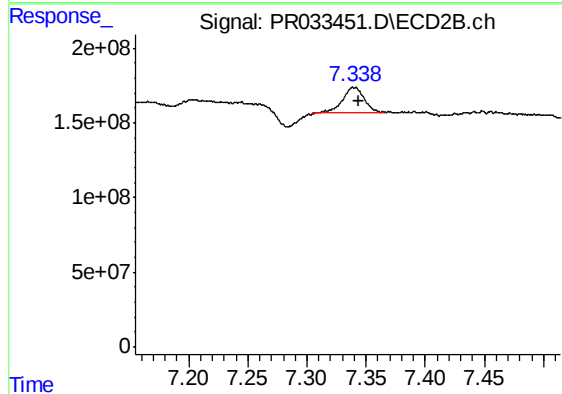
#34 AR-1260-4

R.T.: 7.146 min  
Delta R.T.: 0.041 min  
Response: 92374417  
Conc: 35.55 ng/ml m



#35 AR-1260-5

R.T.: 8.768 min  
Delta R.T.: 0.000 min  
Response: 50797414  
Conc: 25.85 ng/ml



#35 AR-1260-5

R.T.: 7.338 min  
Delta R.T.: -0.006 min  
Response: 223964862  
Conc: 34.22 ng/ml m