

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100419\  
 Data File : PR041910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2019 10:02  
 Operator : SM\AJ  
 Sample : AIBLK72  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK72

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 02:21:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.721  | 3.986 | 65766475 | 250.3E6 | 16.167 | 16.372   |
| 2)                          | SA Decachlor... | 10.636 | 9.095 | 115.9E6  | 371.4E6 | 33.730 | 37.460   |
| Target Compounds            |                 |        |       |          |         |        |          |
| 9)                          | L2 AR-1221-2    | 5.032  | 4.292 | 1243249  | 3348378 | 42.851 | 27.245 # |
| 10)                         | L2 AR-1221-3    | 5.032f | 0.000 | 1243249  | 0       | 12.778 | N.D. #   |
| 11)                         | L3 AR-1232-1    | 5.032f | 0.000 | 1243249  | 0       | 14.858 | N.D. #   |
| 20)                         | L4 AR-1242-5    | 6.755f | 5.917 | 2365057  | 1638554 | 27.021 | 6.176 #  |
| 24)                         | L5 AR-1248-4    | 6.755  | 0.000 | 2365057  | 0       | 15.413 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.755f | 5.917 | 2365057  | 1638554 | 16.334 | 4.691 #  |
| 26)                         | L6 AR-1254-1    | 6.755  | 5.917 | 2365057  | 1638554 | 14.482 | 3.093 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.461 | 0        | 6315753 | N.D.   | 6.694 #  |
| 29)                         | L6 AR-1254-4    | 7.623  | 0.000 | 1556791  | 0       | 7.671  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 7.503  | 6.577 | 954874   | 8639693 | 5.040  | 14.575 # |
| 34)                         | L7 AR-1260-4    | 8.296f | 0.000 | 8667585  | 0       | 43.129 | N.D. #   |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.197 | 0        | 2184237 | N.D.   | 1.303 #  |
| 45)                         | L9 AR-1268-5    | 10.272 | 8.813 | 949344   | 3069146 | 0.729  | 0.669    |
| -----                       |                 |        |       |          |         |        |          |

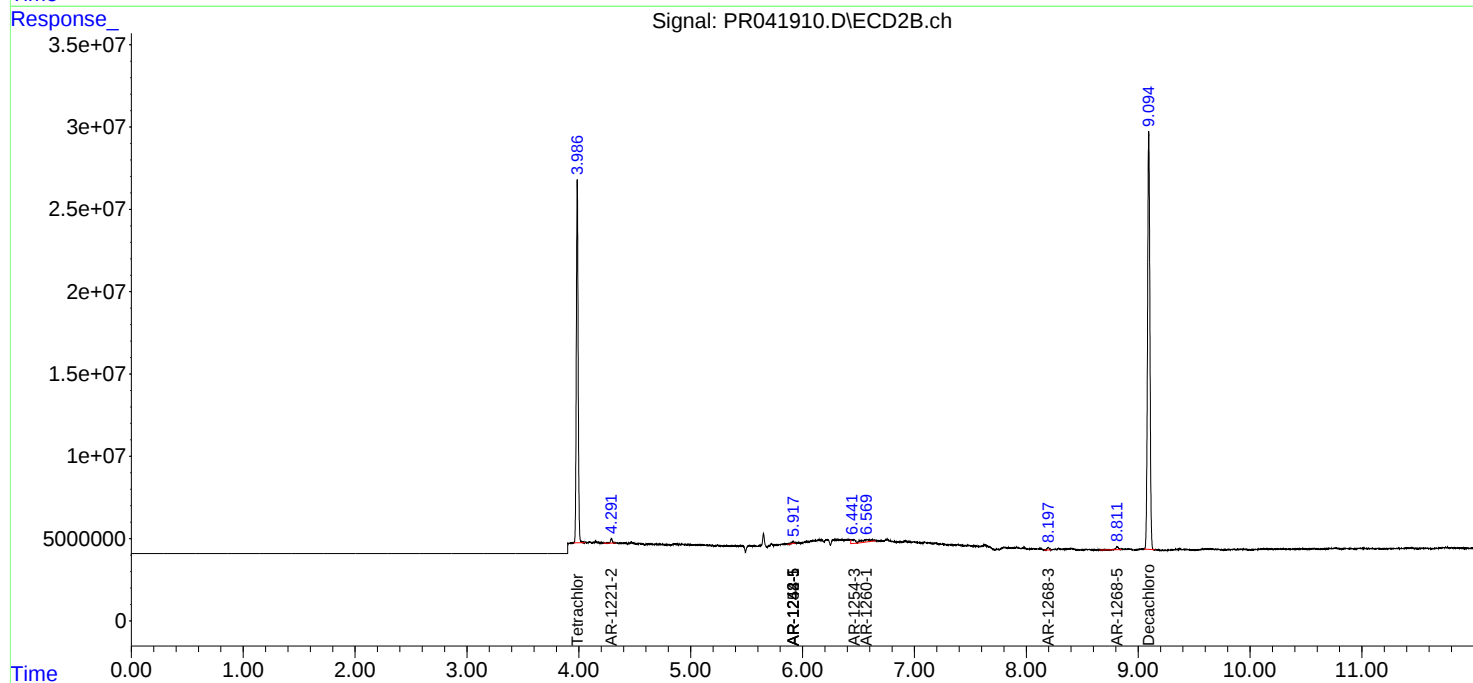
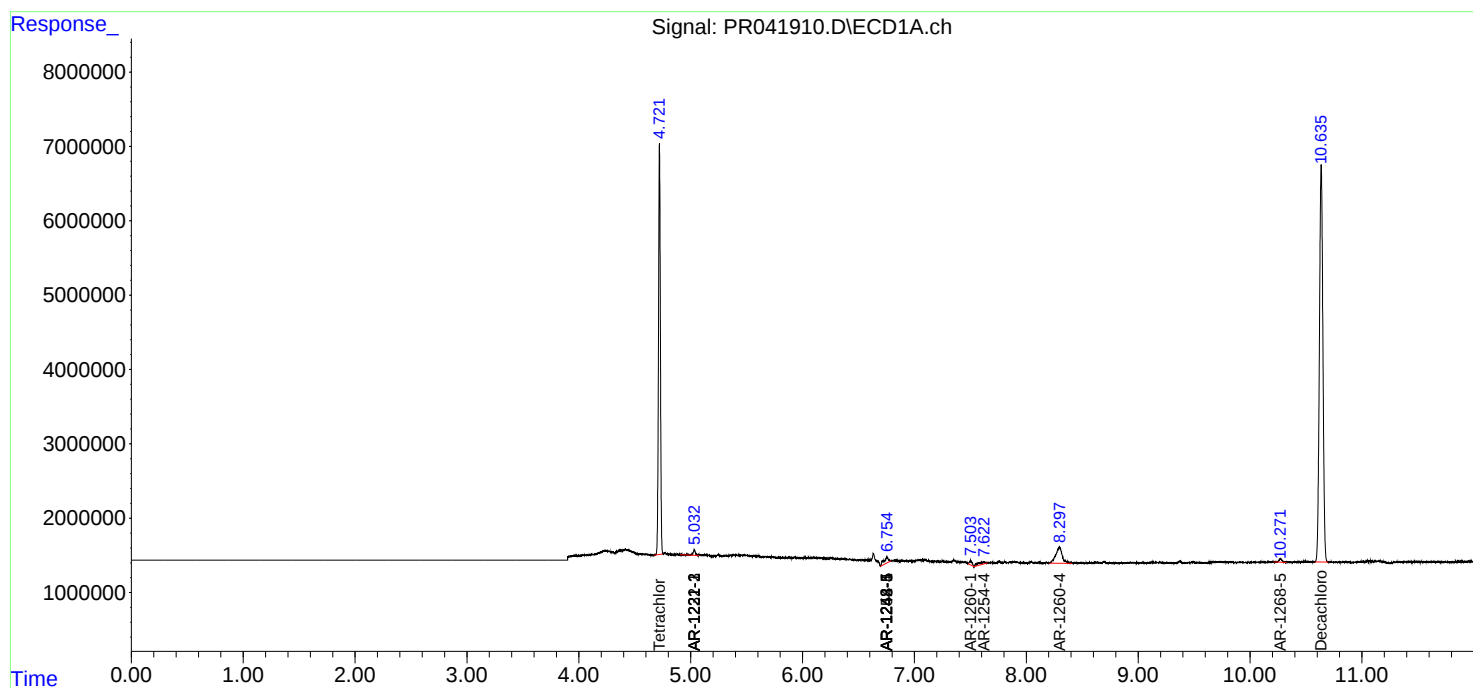
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

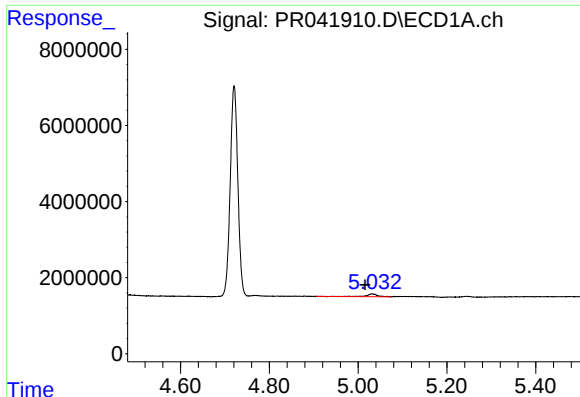
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100419\  
Data File : PR041910.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2019 10:02  
Operator : SM\AJ  
Sample : AIBLK72  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72

Integration File signal 1: autoint1.e  
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Quant Time: Oct 07 02:21:01 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

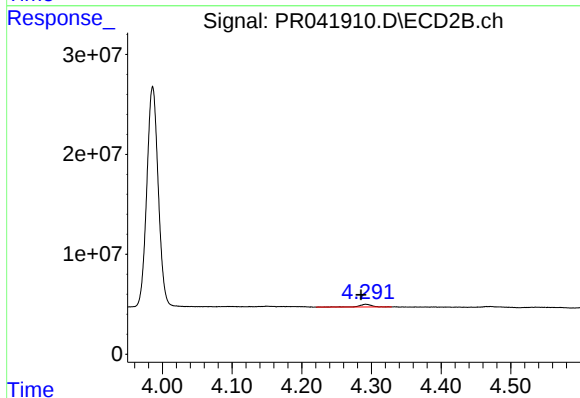




#9 AR-1221-2

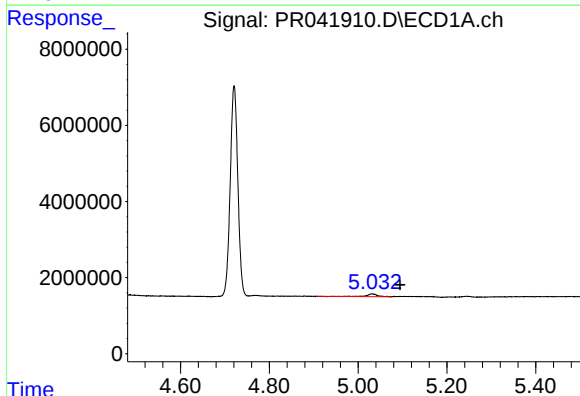
R.T.: 5.032 min  
Delta R.T.: 0.016 min  
Response: 1243249  
Conc: 42.85 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



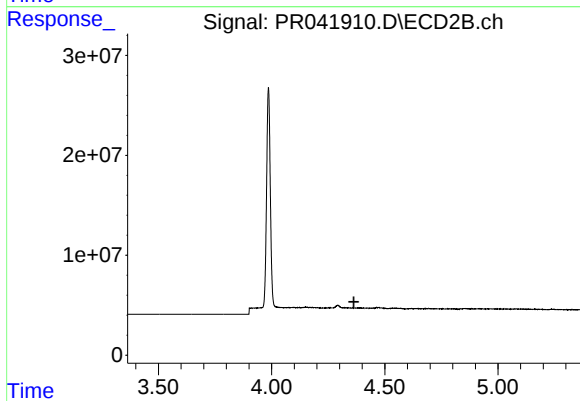
#9 AR-1221-2

R.T.: 4.292 min  
Delta R.T.: 0.006 min  
Response: 3348378  
Conc: 27.25 ng/ml



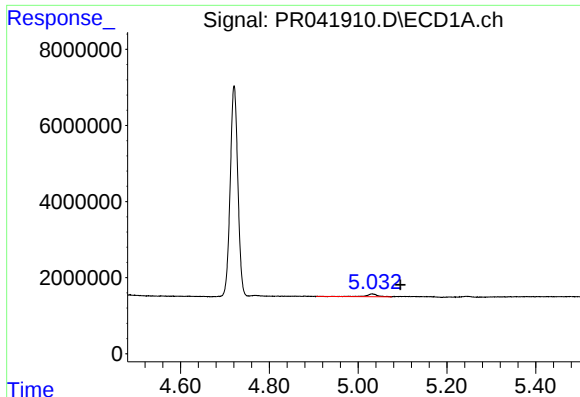
#10 AR-1221-3

R.T.: 5.032 min  
Delta R.T.: -0.062 min  
Response: 1243249  
Conc: 12.78 ng/ml



#10 AR-1221-3

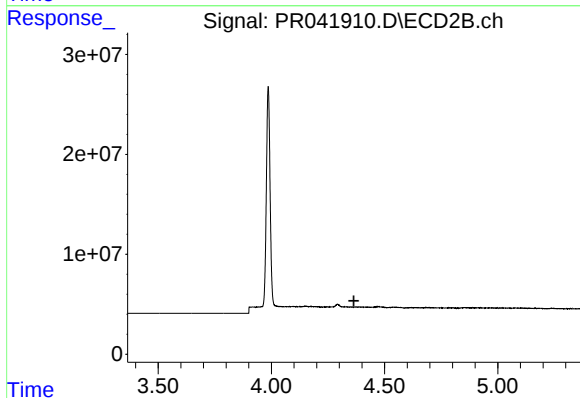
R.T.: 0.000 min  
Exp R.T.: 4.363 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

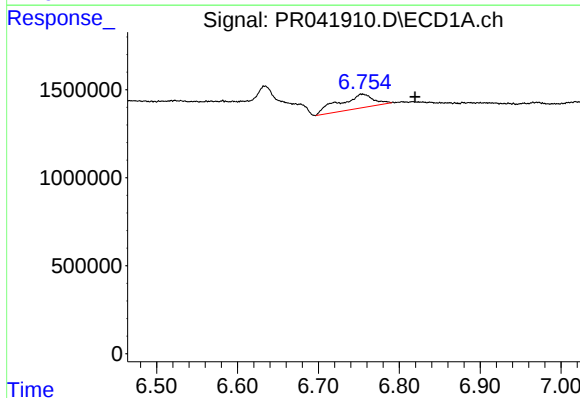
R.T.: 5.032 min  
Delta R.T.: -0.063 min  
Response: 1243249  
Conc: 14.86 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



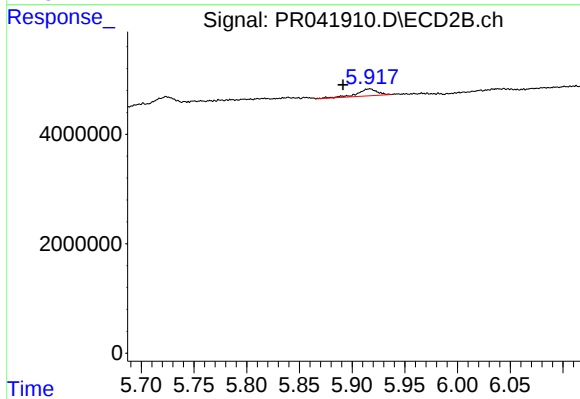
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.364 min  
Response: 0  
Conc: N.D.



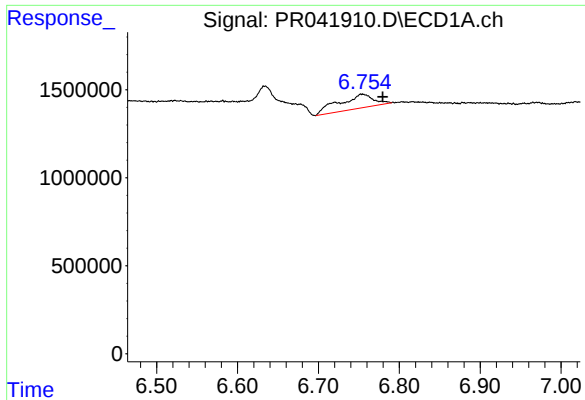
#20 AR-1242-5

R.T.: 6.755 min  
Delta R.T.: -0.065 min  
Response: 2365057  
Conc: 27.02 ng/ml



#20 AR-1242-5

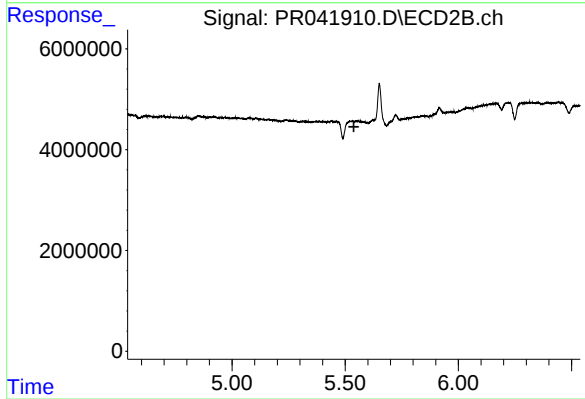
R.T.: 5.917 min  
Delta R.T.: 0.025 min  
Response: 1638554  
Conc: 6.18 ng/ml



#24 AR-1248-4

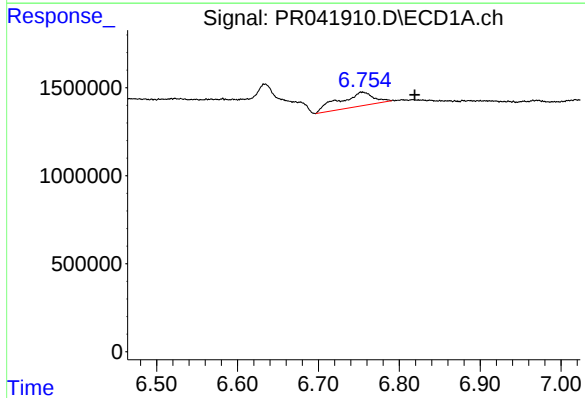
R.T.: 6.755 min  
Delta R.T.: -0.025 min  
Response: 2365057  
Conc: 15.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



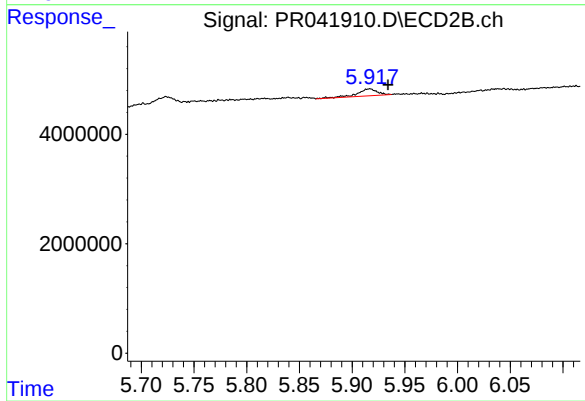
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.538 min  
Response: 0  
Conc: N.D.



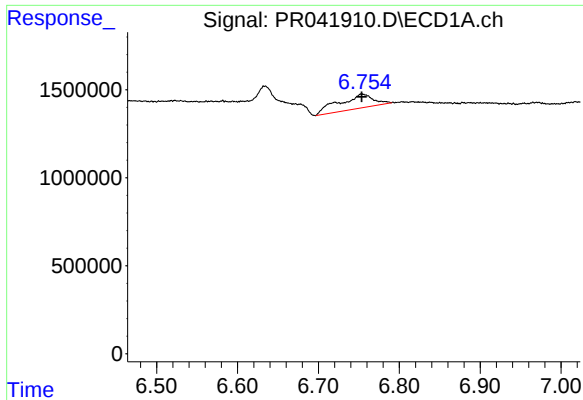
#25 AR-1248-5

R.T.: 6.755 min  
Delta R.T.: -0.064 min  
Response: 2365057  
Conc: 16.33 ng/ml



#25 AR-1248-5

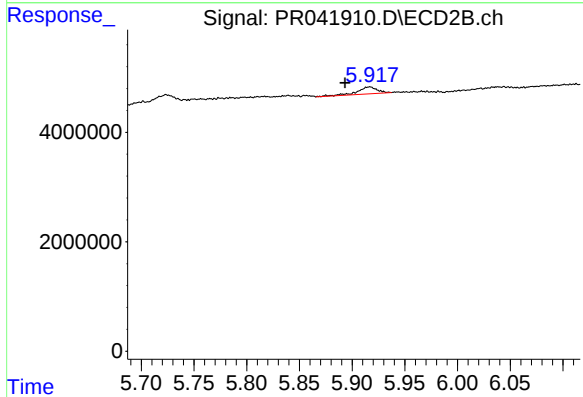
R.T.: 5.917 min  
Delta R.T.: -0.017 min  
Response: 1638554  
Conc: 4.69 ng/ml



#26 AR-1254-1

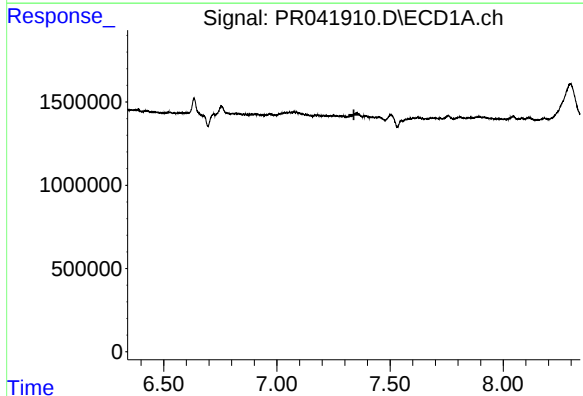
R.T.: 6.755 min  
Delta R.T.: 0.001 min  
Response: 2365057  
Conc: 14.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



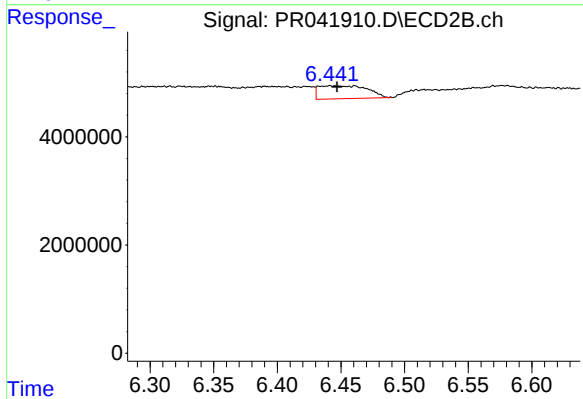
#26 AR-1254-1

R.T.: 5.917 min  
Delta R.T.: 0.023 min  
Response: 1638554  
Conc: 3.09 ng/ml



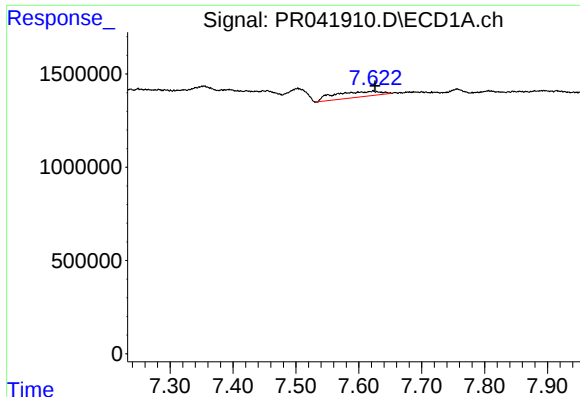
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 7.340 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

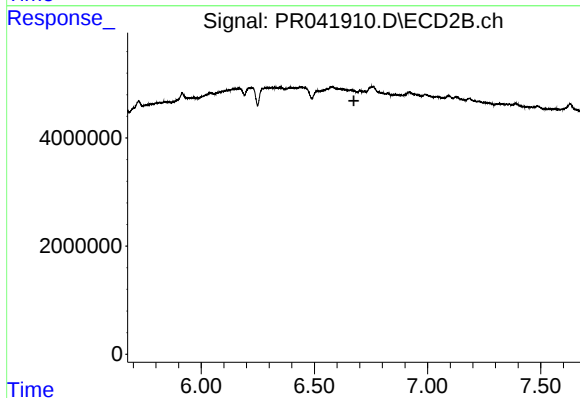
R.T.: 6.461 min  
Delta R.T.: 0.014 min  
Response: 6315753  
Conc: 6.69 ng/ml



#29 AR-1254-4

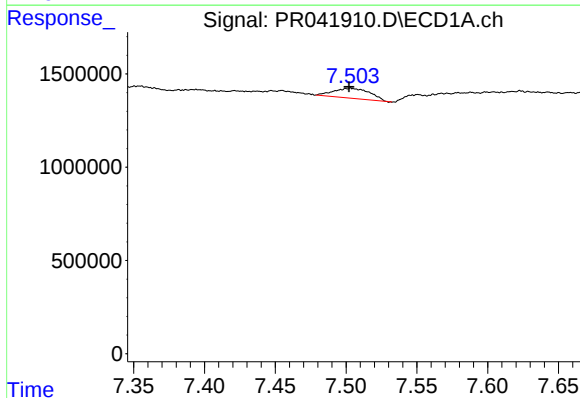
R.T.: 7.623 min  
Delta R.T.: -0.003 min  
Response: 1556791  
Conc: 7.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



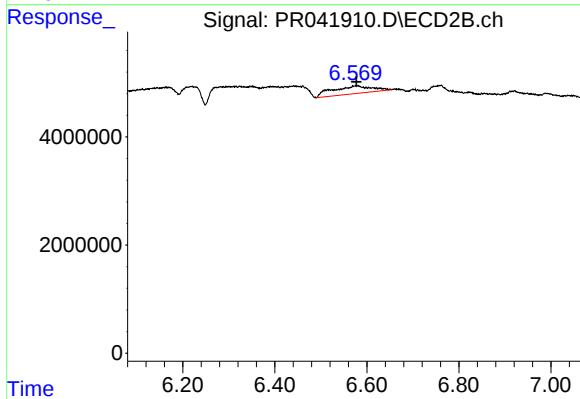
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.675 min  
Response: 0  
Conc: N.D.



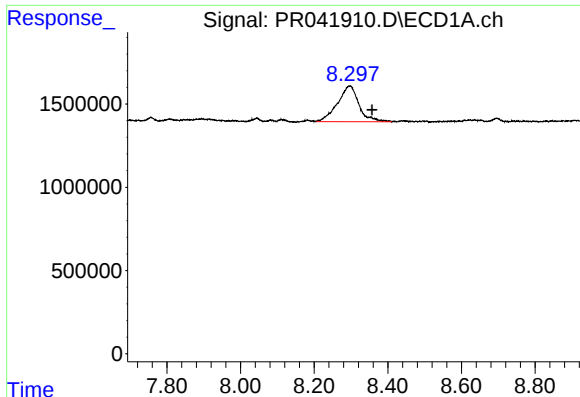
#31 AR-1260-1

R.T.: 7.503 min  
Delta R.T.: 0.001 min  
Response: 954874  
Conc: 5.04 ng/ml



#31 AR-1260-1

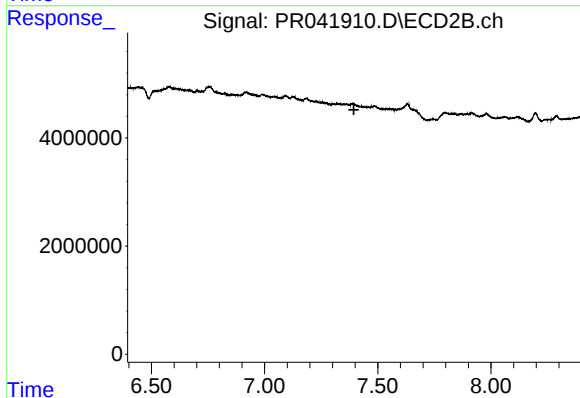
R.T.: 6.577 min  
Delta R.T.: 0.000 min  
Response: 8639693  
Conc: 14.58 ng/ml



#34 AR-1260-4

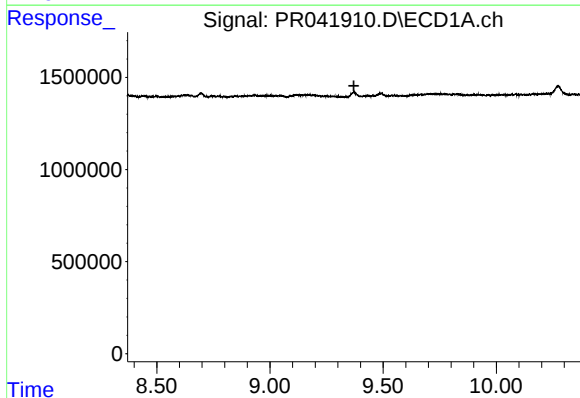
R.T.: 8.296 min  
Delta R.T.: -0.061 min  
Response: 8667585  
Conc: 43.13 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



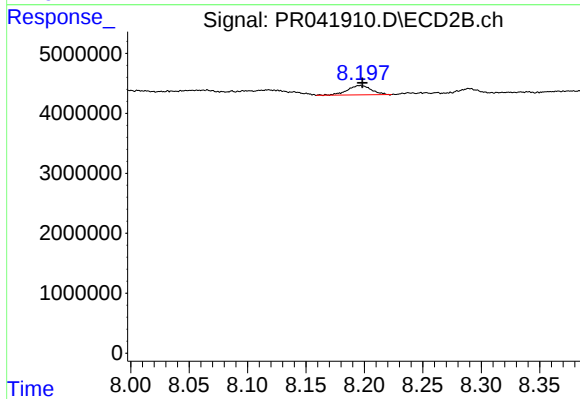
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.394 min  
Response: 0  
Conc: N.D.



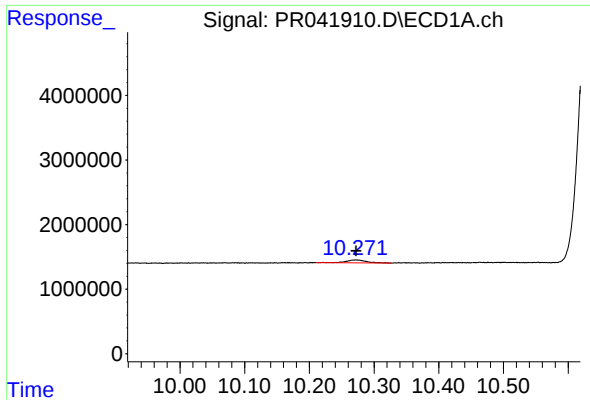
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 9.371 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

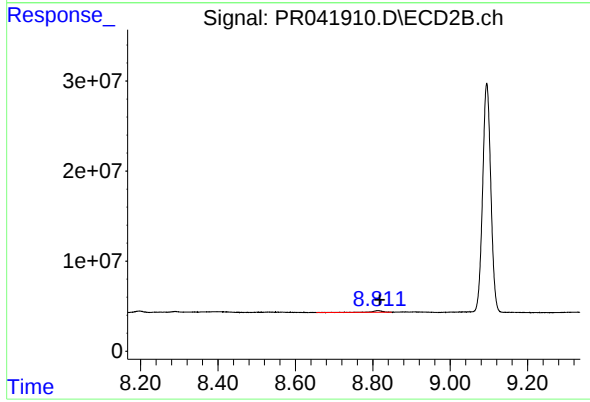
R.T.: 8.197 min  
Delta R.T.: -0.002 min  
Response: 2184237  
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 10.272 min  
Delta R.T.: 0.000 min  
Response: 949344  
Conc: 0.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK72



#45 AR-1268-5

R.T.: 8.813 min  
Delta R.T.: -0.005 min  
Response: 3069146  
Conc: 0.67 ng/ml