

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082523\  
 Data File : PR062724.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2023 18:37  
 Operator : YP\AJ  
 Sample : 04123-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 23:00:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072723CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 27 05:18:59 2023  
 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... | 3.683  | 2.955 | 44994759 | 64440081 | 20.951 | 20.779   |
| 2)                          | SA Decachlor... | 9.613  | 8.231 | 46749481 | 124.2E6  | 29.339 | 31.076   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 4.859f | 4.090 | 702430   | 125613   | 10.397 | 1.140 #  |
| 4)                          | L1 AR-1016-2    | 0.000  | 4.090 | 0        | 125613   | N.D.   | 0.818 #  |
| 5)                          | L1 AR-1016-3    | 0.000  | 4.299 | 0        | 29510    | N.D.   | 0.349 #  |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.323 | 0        | 438374   | N.D.   | 6.419 #  |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.536 | 0        | 187852   | N.D.   | 2.077 #  |
| 8)                          | L2 AR-1221-1    | 3.891  | 3.205 | 509308   | 248455   | 19.942 | 7.180 #  |
| 9)                          | L2 AR-1221-2    | 3.996  | 3.259 | 1058416  | 1048149  | 62.743 | 37.531 # |
| 10)                         | L2 AR-1221-3    | 0.000  | 3.329 | 0        | 331958   | N.D.   | 3.653 #  |
| 11)                         | L3 AR-1232-1    | 0.000  | 3.329 | 0        | 331958   | N.D.   | 4.447 #  |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.090 | 0        | 125613   | N.D.   | 1.835 #  |
| 13)                         | L3 AR-1232-3    | 0.000  | 4.259 | 0        | 176847   | N.D.   | 4.815 #  |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.389 | 0        | 348253   | N.D.   | 10.325 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 4.536 | 0        | 187852   | N.D.   | 4.928 #  |
| 16)                         | L4 AR-1242-1    | 4.859f | 4.090 | 702430   | 125613   | 12.741 | 1.444 #  |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.090 | 0        | 125613   | N.D.   | 1.035 #  |
| 18)                         | L4 AR-1242-3    | 0.000  | 4.259 | 0        | 176847   | N.D.   | 2.643 #  |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.389 | 0        | 348253   | N.D.   | 5.227 #  |
| 20)                         | L4 AR-1242-5    | 0.000  | 4.918 | 0        | 348247   | N.D.   | 4.023 #  |
| 21)                         | L5 AR-1248-1    | 4.859f | 4.090 | 702430   | 125613   | 16.558 | 1.809 #  |
| 22)                         | L5 AR-1248-2    | 0.000  | 4.323 | 0        | 438374   | N.D.   | 4.483 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.389 | 0        | 348253   | N.D.   | 3.448 #  |
| 24)                         | L5 AR-1248-4    | 0.000  | 4.536 | 0        | 187852   | N.D.   | 1.541 #  |
| 25)                         | L5 AR-1248-5    | 0.000  | 4.974 | 0        | 146387   | N.D.   | 1.196 #  |
| 26)                         | L6 AR-1254-1    | 0.000  | 4.918 | 0        | 348247   | N.D.   | 1.821 #  |
| 27)                         | L6 AR-1254-2    | 0.000  | 5.075 | 0        | 86863    | N.D.   | 0.519 #  |
| 28)                         | L6 AR-1254-3    | 6.442  | 5.493 | 811060   | 1040340  | 6.334  | 3.761 #  |
| 29)                         | L6 AR-1254-4    | 0.000  | 5.750 | 0        | 306341   | N.D.   | 1.717 #  |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.195 | 0        | 1292319  | N.D.   | 4.895 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 5.648 | 0        | 179697   | N.D.   | 0.907 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 5.871 | 0        | 120579   | N.D.   | 0.492 #  |
| 33)                         | L7 AR-1260-3    | 0.000  | 6.008 | 0        | 612573   | N.D.   | 2.649 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.502 | 0        | 721835   | N.D.   | 3.563 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 6.778 | 0        | 1051721  | N.D.   | 2.209 #  |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.250 | 0        | 229040   | N.D.   | 0.815 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 6.778 | 0        | 1051721  | N.D.   | 2.017 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.091 | 0        | 315506   | N.D.   | 1.507 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.150 | 0        | 456697   | N.D.   | 1.149 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.091 | 0        | 315506   | N.D.   | 0.507 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.150 | 0        | 456697   | N.D.   | 0.799 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082523\  
 Data File : PR062724.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2023 18:37  
 Operator : YP\AJ  
 Sample : 04123-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

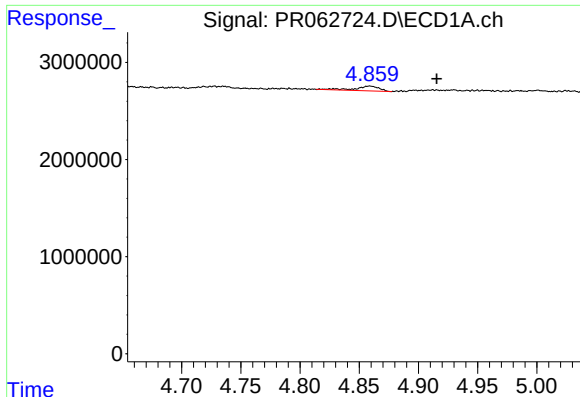
Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 23:00:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072723CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 27 05:18:59 2023  
 Response via : Initial Calibration  
 Integrator: 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   |
|--------|-----------|-------|-------|--------|--------|-------|---------|
| 43) L9 | AR-1268-3 | 0.000 | 7.375 | 0      | 966052 | N.D.  | 1.934 # |
| 45) L9 | AR-1268-5 | 0.000 | 7.990 | 0      | 648424 | N.D.  | 0.408 # |

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

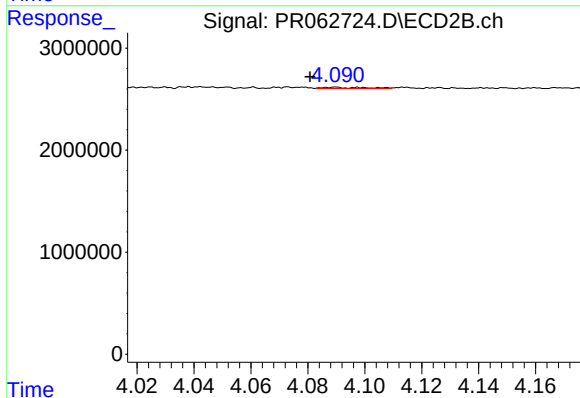




#3 AR-1016-1

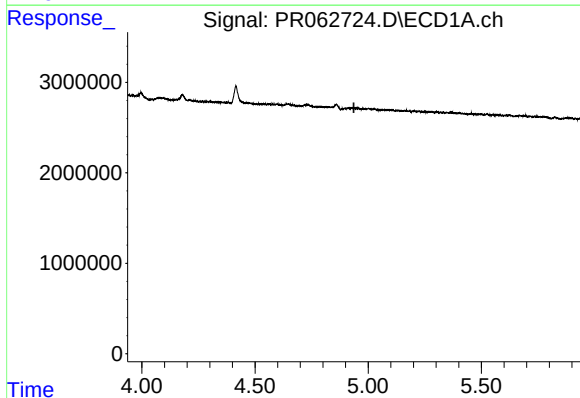
R.T.: 4.859 min  
Delta R.T.: -0.056 min  
Response: 702430  
Conc: 10.40 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



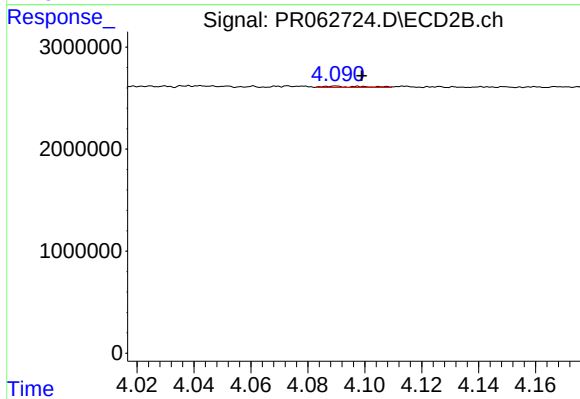
#3 AR-1016-1

R.T.: 4.090 min  
Delta R.T.: 0.009 min  
Response: 125613  
Conc: 1.14 ng/ml



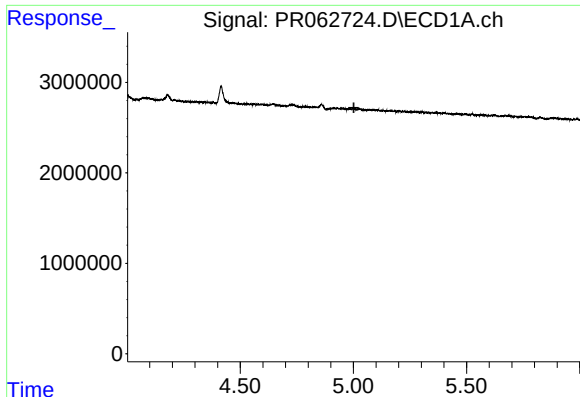
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T. : 4.937 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

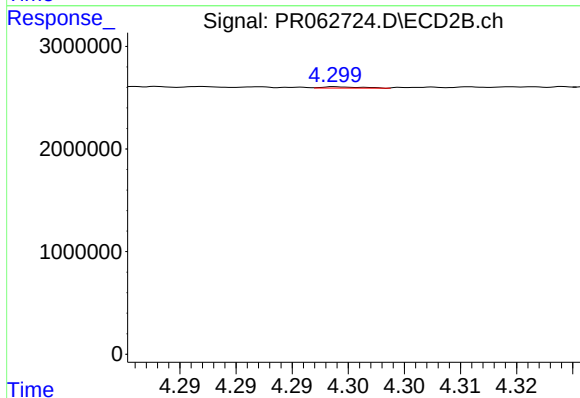
R.T.: 4.090 min  
Delta R.T.: -0.009 min  
Response: 125613  
Conc: 0.82 ng/ml



#5 AR-1016-3

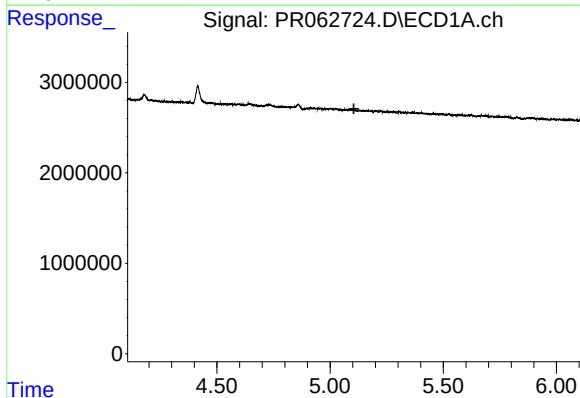
R.T.: 0.000 min  
Exp R.T.: 5.002 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



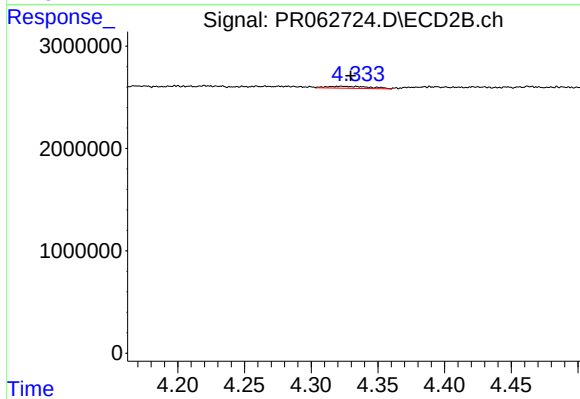
#5 AR-1016-3

R.T.: 4.299 min  
Delta R.T.: 0.020 min  
Response: 29510  
Conc: 0.35 ng/ml



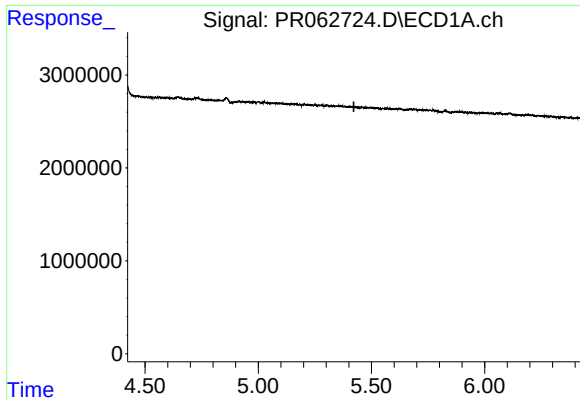
#6 AR-1016-4

R.T.: 0.000 min  
Exp R.T.: 5.105 min  
Response: 0  
Conc: N.D.



#6 AR-1016-4

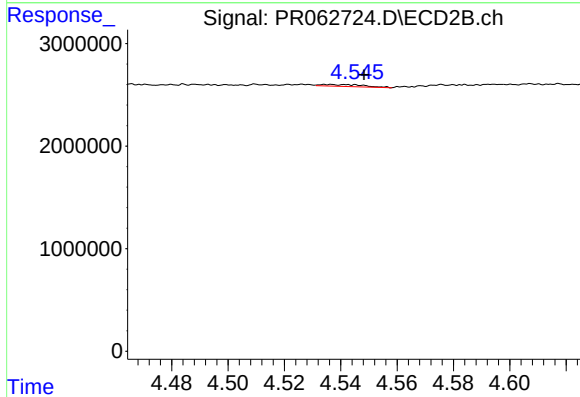
R.T.: 4.323 min  
Delta R.T.: -0.007 min  
Response: 438374  
Conc: 6.42 ng/ml



#7 AR-1016-5

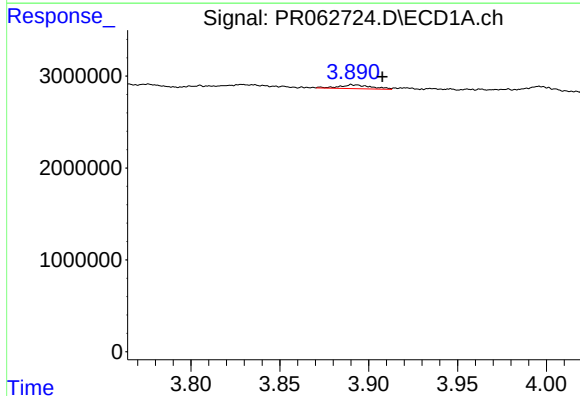
R.T.: 0.000 min  
Exp R.T.: 5.422 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



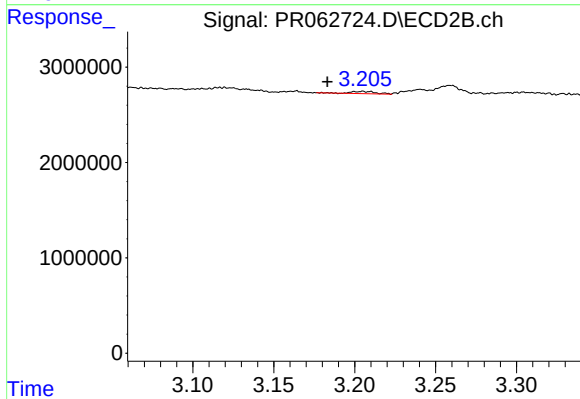
#7 AR-1016-5

R.T.: 4.536 min  
Delta R.T.: -0.012 min  
Response: 187852  
Conc: 2.08 ng/ml



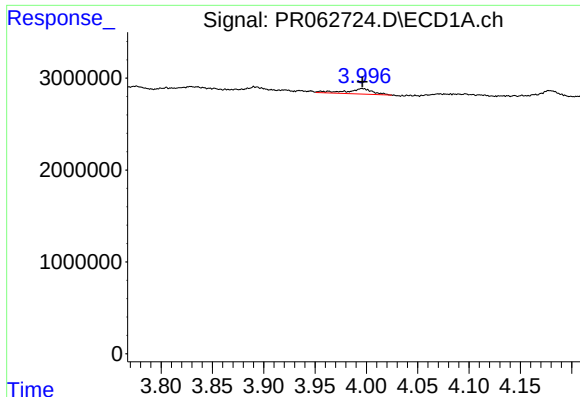
#8 AR-1221-1

R.T.: 3.891 min  
Delta R.T.: -0.017 min  
Response: 509308  
Conc: 19.94 ng/ml



#8 AR-1221-1

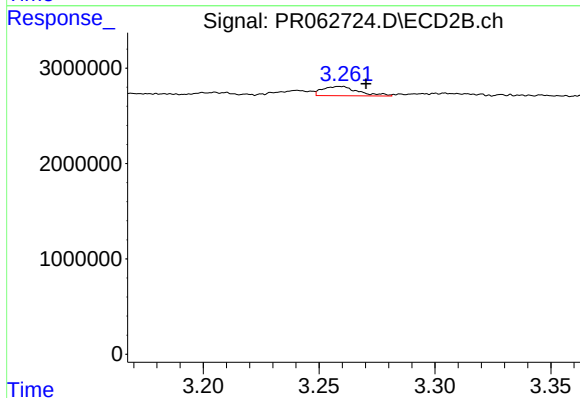
R.T.: 3.205 min  
Delta R.T.: 0.022 min  
Response: 248455  
Conc: 7.18 ng/ml



#9 AR-1221-2

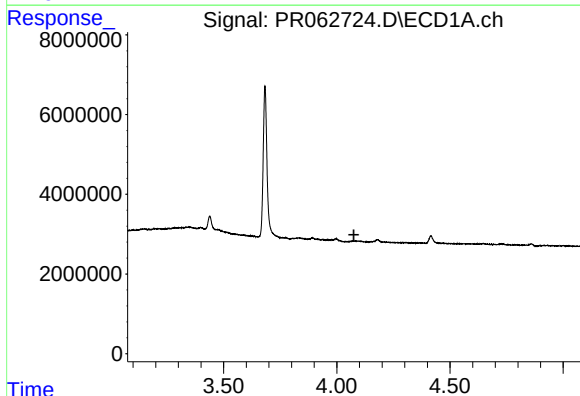
R.T.: 3.996 min  
Delta R.T.: 0.000 min  
Response: 1058416  
Conc: 62.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



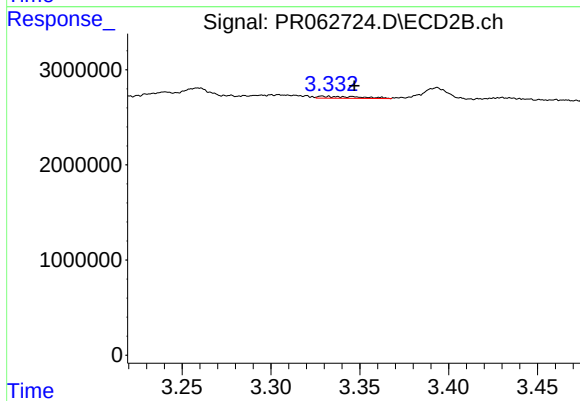
#9 AR-1221-2

R.T.: 3.259 min  
Delta R.T.: -0.011 min  
Response: 1048149  
Conc: 37.53 ng/ml



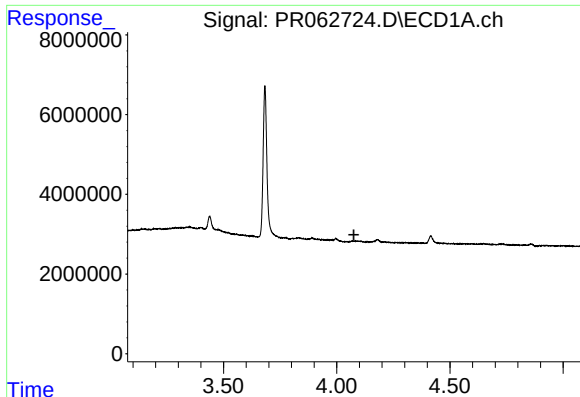
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.076 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

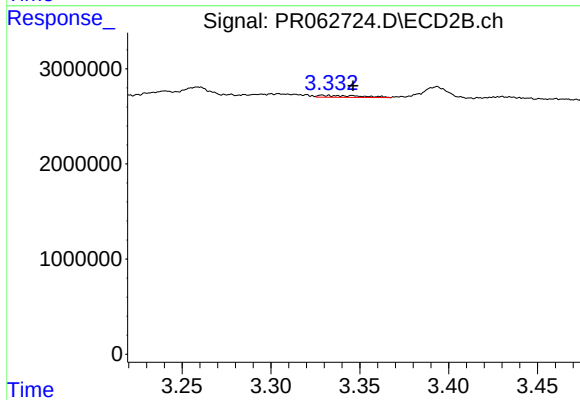
R.T.: 3.329 min  
Delta R.T.: -0.018 min  
Response: 331958  
Conc: 3.65 ng/ml



#11 AR-1232-1

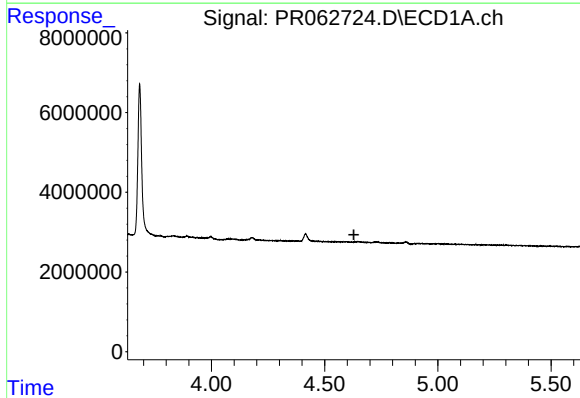
R.T.: 0.000 min  
Exp R.T.: 4.076 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



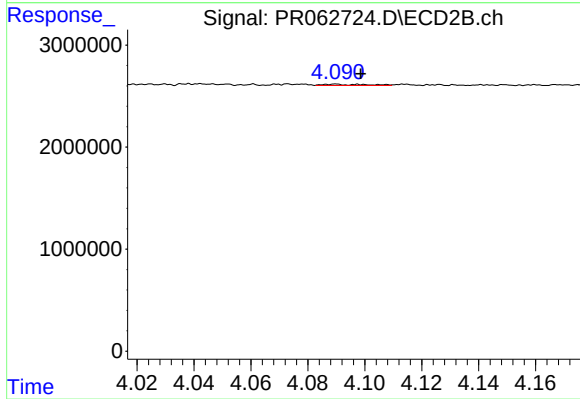
#11 AR-1232-1

R.T.: 3.329 min  
Delta R.T.: -0.018 min  
Response: 331958  
Conc: 4.45 ng/ml



#12 AR-1232-2

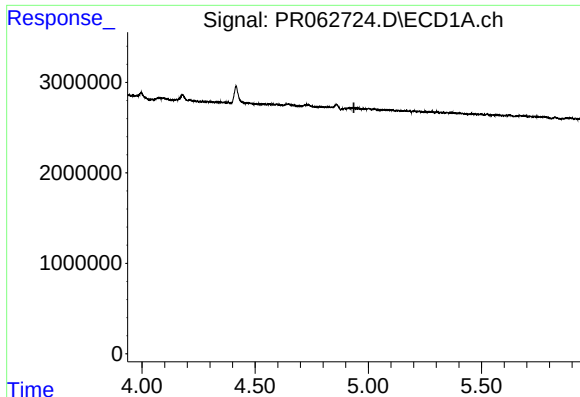
R.T.: 0.000 min  
Exp R.T.: 4.629 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

R.T.: 4.090 min  
Delta R.T.: -0.009 min  
Response: 125613  
Conc: 1.83 ng/ml

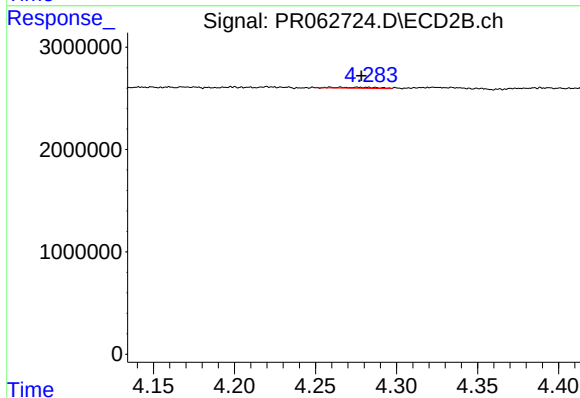




#13 AR-1232-3

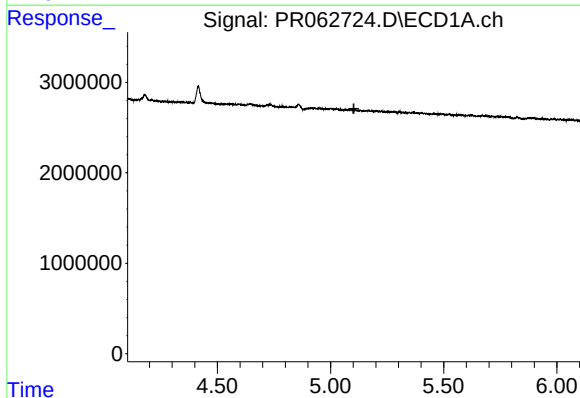
R.T.: 0.000 min  
Exp R.T.: 4.936 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



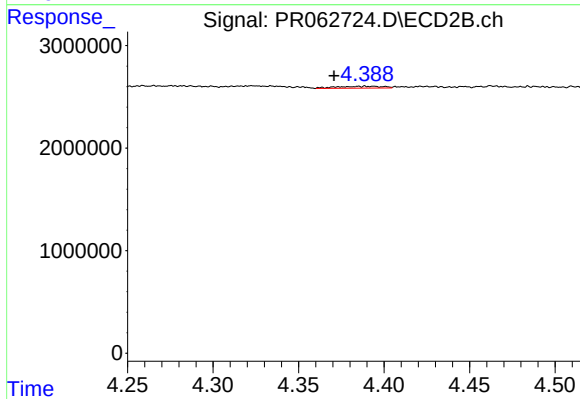
#13 AR-1232-3

R.T.: 4.259 min  
Delta R.T.: -0.020 min  
Response: 176847  
Conc: 4.82 ng/ml



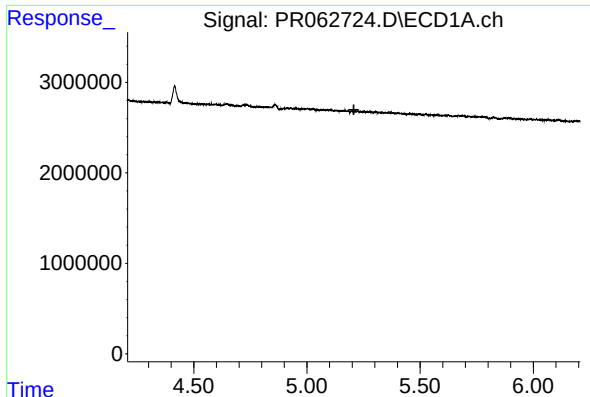
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T.: 5.103 min  
Response: 0  
Conc: N.D.



#14 AR-1232-4

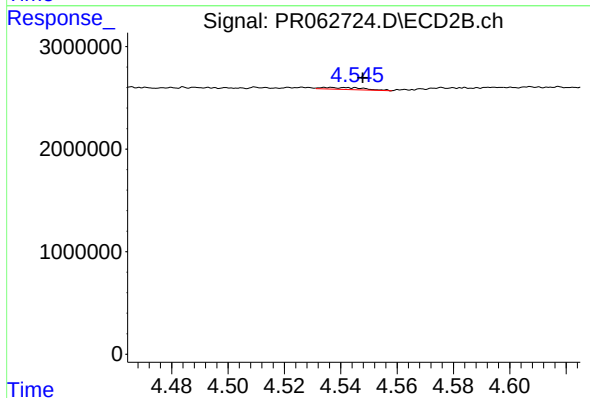
R.T.: 4.389 min  
Delta R.T.: 0.018 min  
Response: 348253  
Conc: 10.33 ng/ml



#15 AR-1232-5

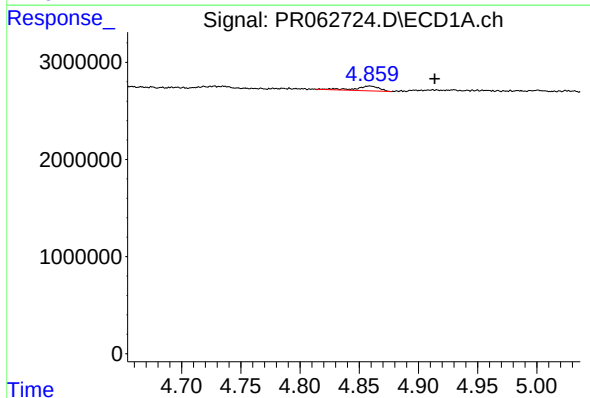
R.T.: 0.000 min  
Exp R.T.: 5.207 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



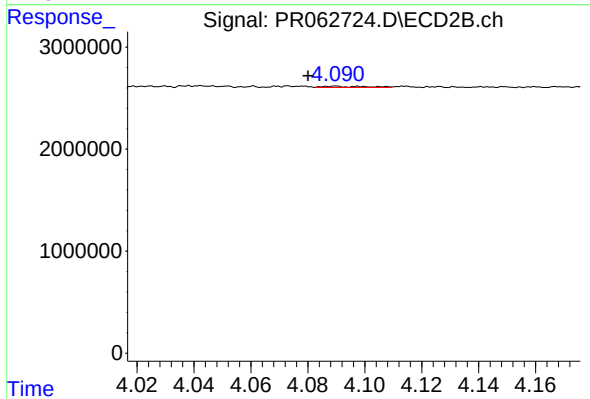
#15 AR-1232-5

R.T.: 4.536 min  
Delta R.T.: -0.012 min  
Response: 187852  
Conc: 4.93 ng/ml



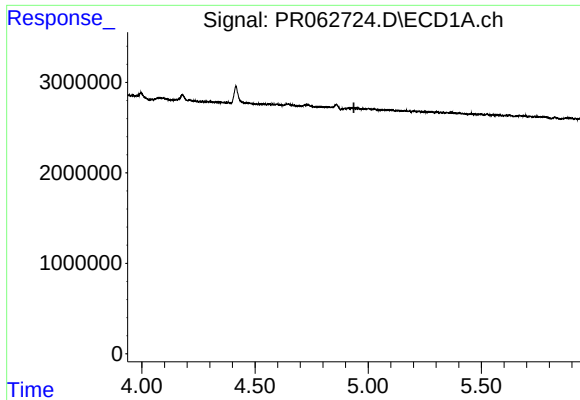
#16 AR-1242-1

R.T.: 4.859 min  
Delta R.T.: -0.055 min  
Response: 702430  
Conc: 12.74 ng/ml



#16 AR-1242-1

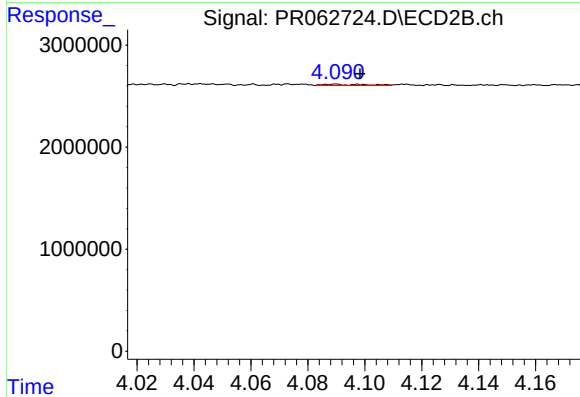
R.T.: 4.090 min  
Delta R.T.: 0.010 min  
Response: 125613  
Conc: 1.44 ng/ml



#17 AR-1242-2

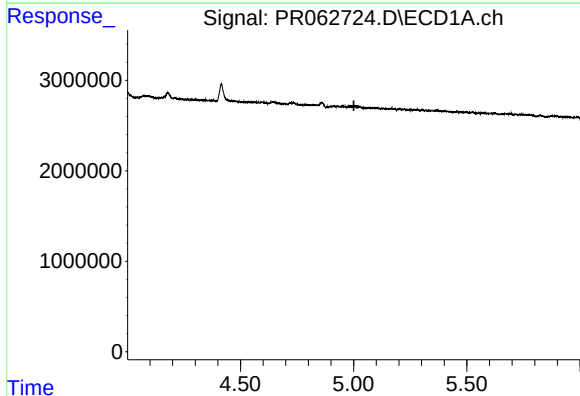
R.T.: 0.000 min  
Exp R.T.: 4.937 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



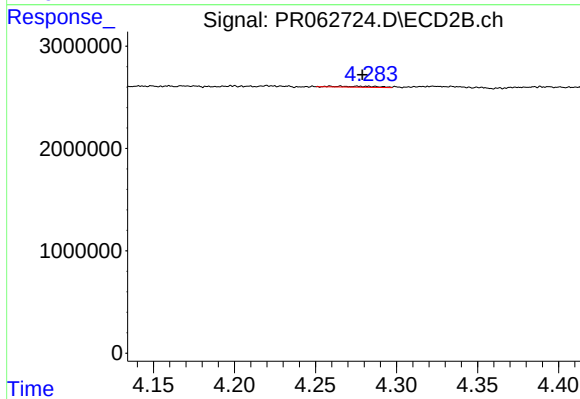
#17 AR-1242-2

R.T.: 4.090 min  
Delta R.T.: -0.009 min  
Response: 125613  
Conc: 1.03 ng/ml



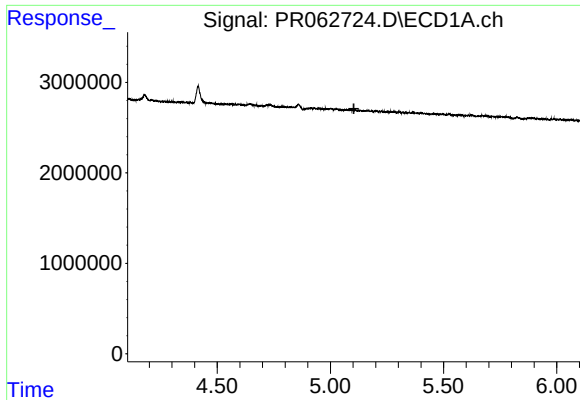
#18 AR-1242-3

R.T.: 0.000 min  
Exp R.T.: 5.001 min  
Response: 0  
Conc: N.D.



#18 AR-1242-3

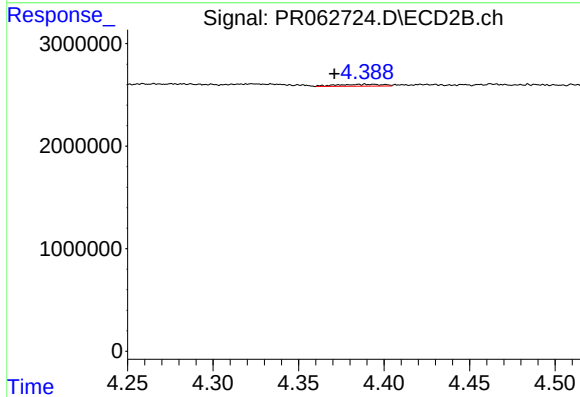
R.T.: 4.259 min  
Delta R.T.: -0.020 min  
Response: 176847  
Conc: 2.64 ng/ml



#19 AR-1242-4

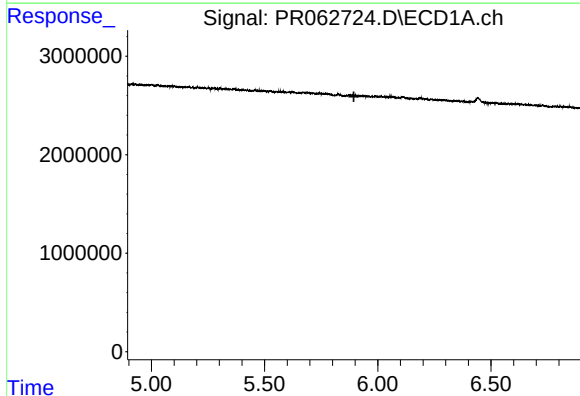
R.T.: 0.000 min  
Exp R.T.: 5.104 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



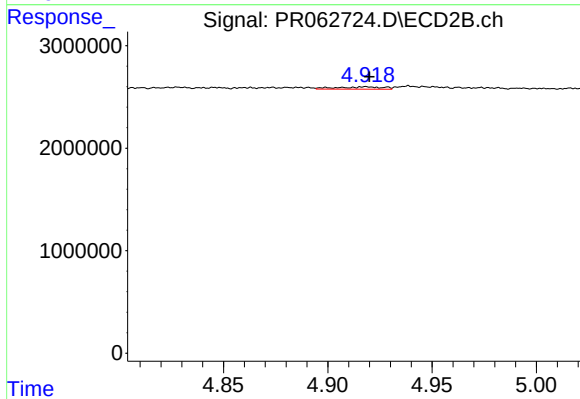
#19 AR-1242-4

R.T.: 4.389 min  
Delta R.T.: 0.018 min  
Response: 348253  
Conc: 5.23 ng/ml



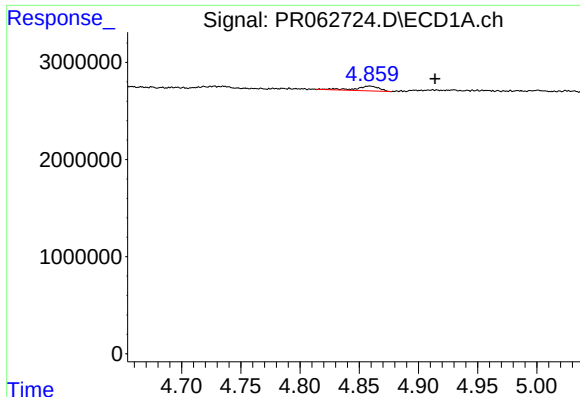
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T.: 5.895 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

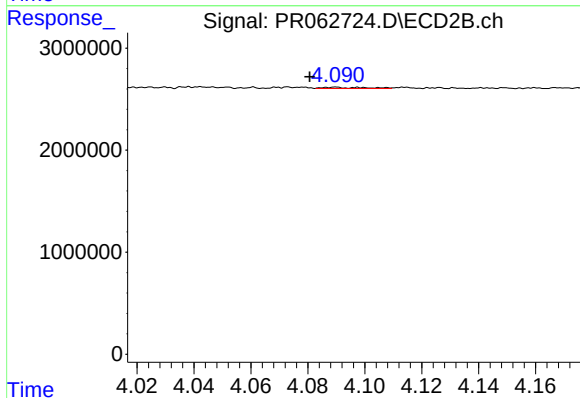
R.T.: 4.918 min  
Delta R.T.: -0.002 min  
Response: 348247  
Conc: 4.02 ng/ml



#21 AR-1248-1

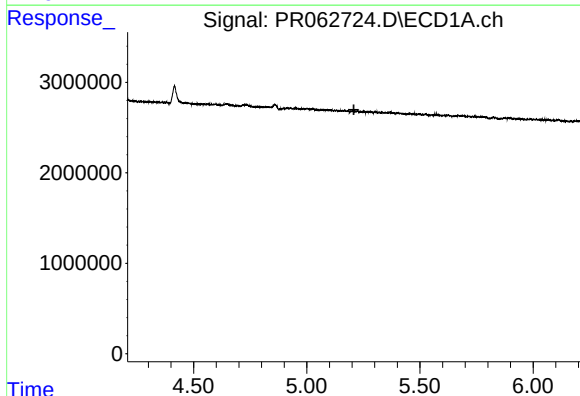
R.T.: 4.859 min  
Delta R.T.: -0.055 min  
Response: 702430  
Conc: 16.56 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



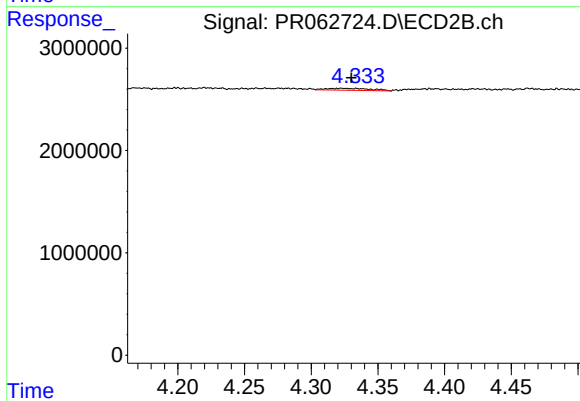
#21 AR-1248-1

R.T.: 4.090 min  
Delta R.T.: 0.009 min  
Response: 125613  
Conc: 1.81 ng/ml



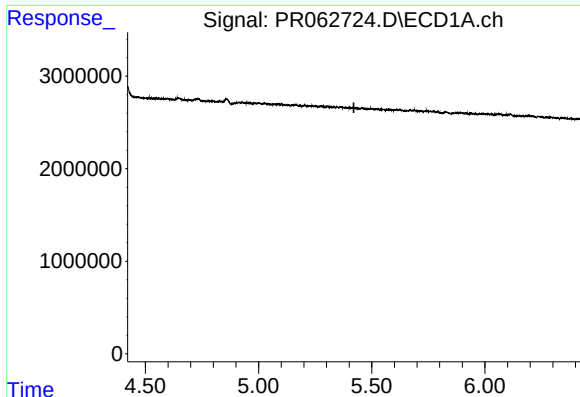
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T. : 5.208 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

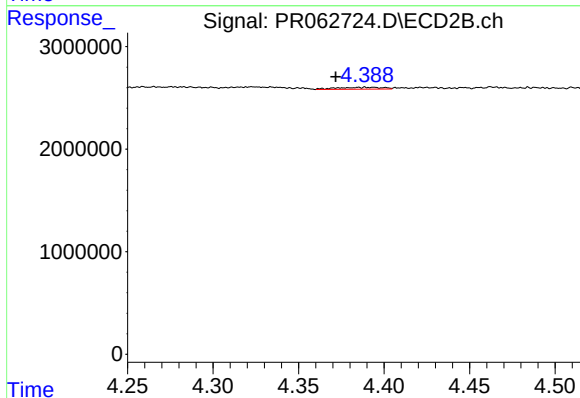
R.T.: 4.323 min  
Delta R.T.: -0.007 min  
Response: 438374  
Conc: 4.48 ng/ml



#23 AR-1248-3

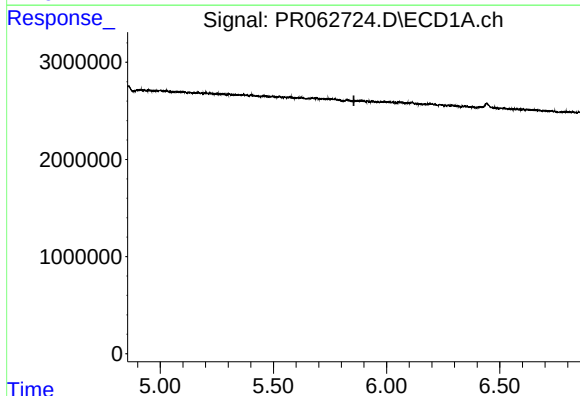
R.T.: 0.000 min  
Exp R.T.: 5.421 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



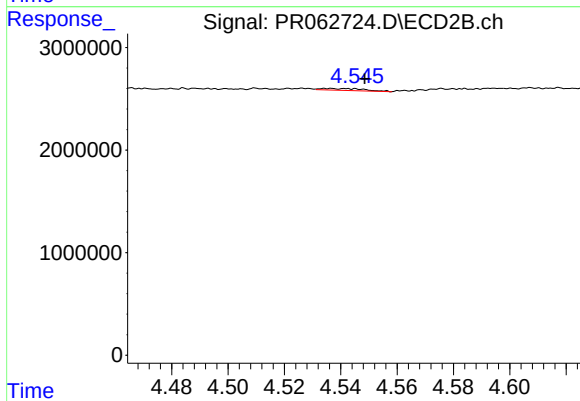
#23 AR-1248-3

R.T.: 4.389 min  
Delta R.T.: 0.017 min  
Response: 348253  
Conc: 3.45 ng/ml



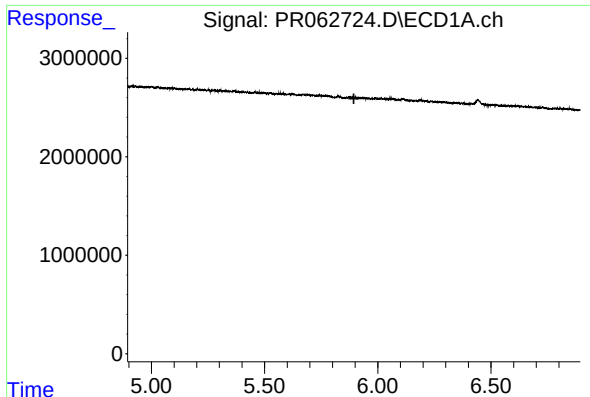
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.855 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

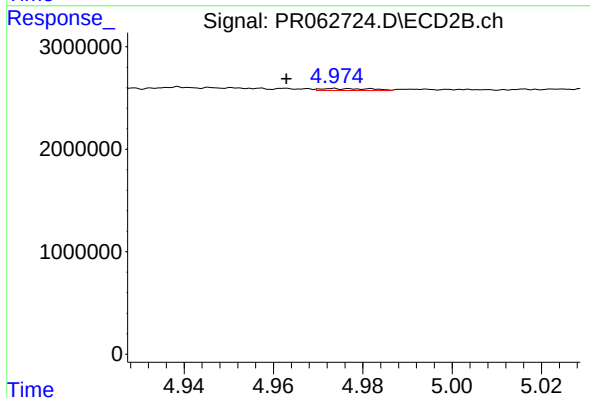
R.T.: 4.536 min  
Delta R.T.: -0.012 min  
Response: 187852  
Conc: 1.54 ng/ml



#25 AR-1248-5

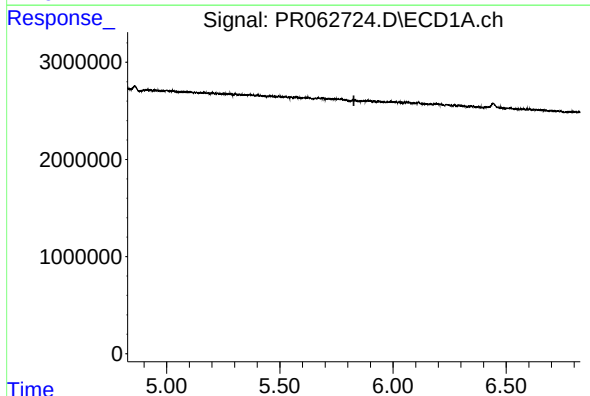
R.T.: 0.000 min  
Exp R.T.: 5.895 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



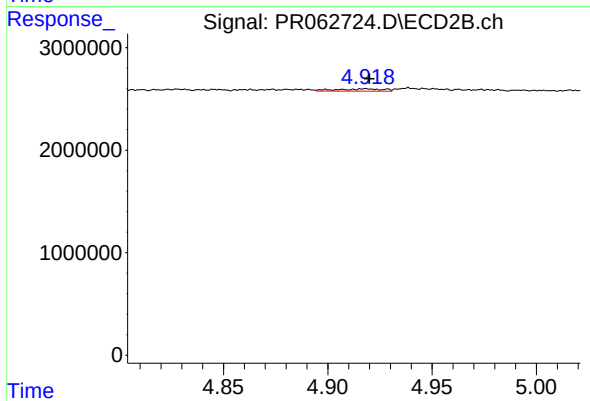
#25 AR-1248-5

R.T.: 4.974 min  
Delta R.T.: 0.011 min  
Response: 146387  
Conc: 1.20 ng/ml



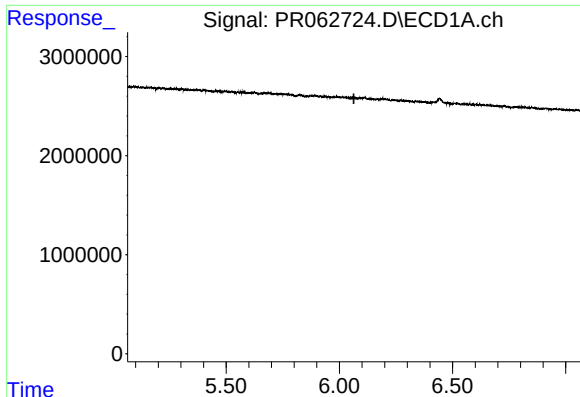
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 5.827 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

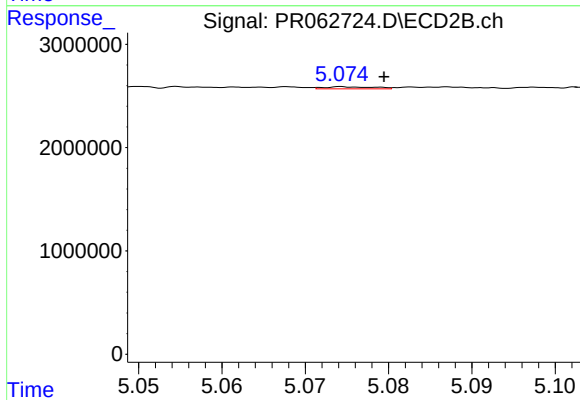
R.T.: 4.918 min  
Delta R.T.: -0.002 min  
Response: 348247  
Conc: 1.82 ng/ml



#27 AR-1254-2

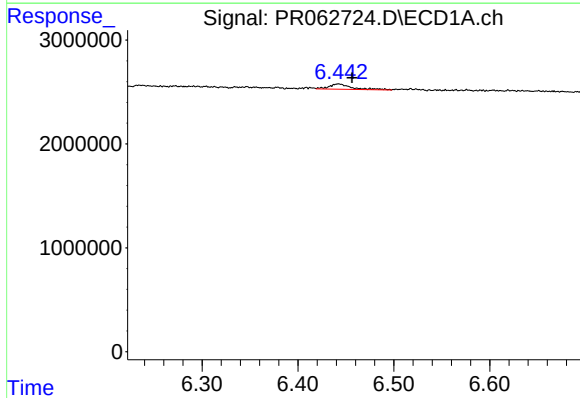
R.T.: 0.000 min  
Exp R.T.: 6.064 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



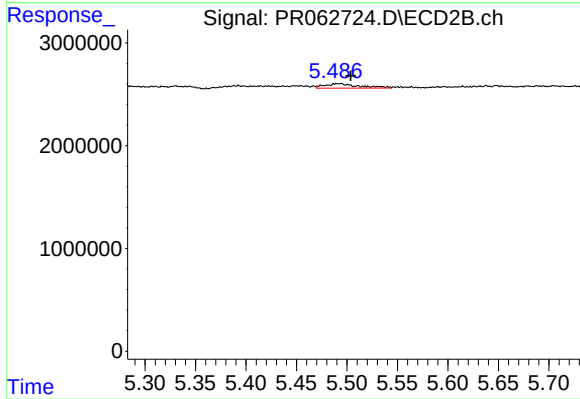
#27 AR-1254-2

R.T.: 5.075 min  
Delta R.T.: -0.005 min  
Response: 86863  
Conc: 0.52 ng/ml



#28 AR-1254-3

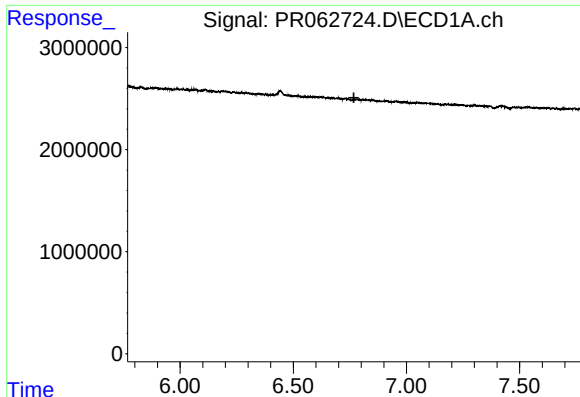
R.T.: 6.442 min  
Delta R.T.: -0.014 min  
Response: 811060  
Conc: 6.33 ng/ml



#28 AR-1254-3

R.T.: 5.493 min  
Delta R.T.: -0.010 min  
Response: 1040340  
Conc: 3.76 ng/ml

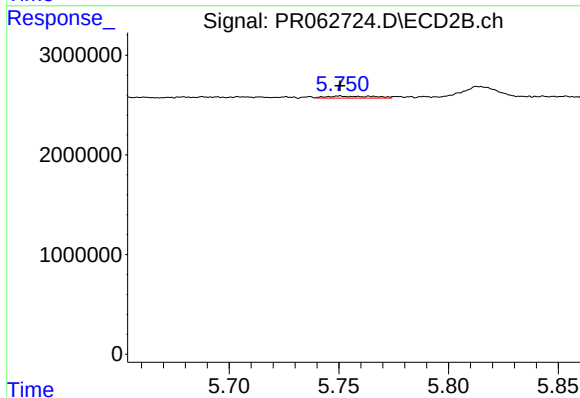




#29 AR-1254-4

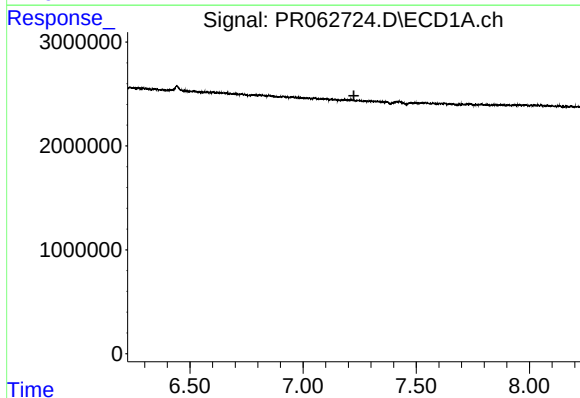
R.T.: 0.000 min  
Exp R.T.: 6.768 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



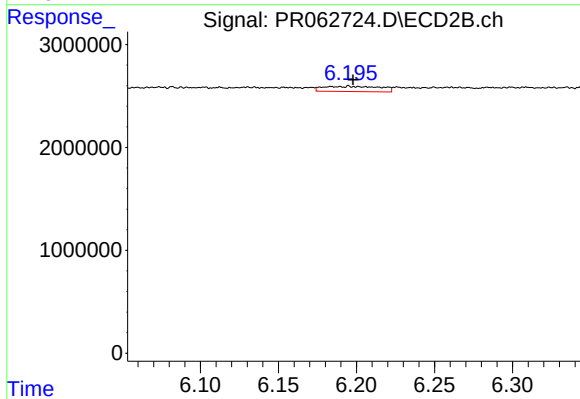
#29 AR-1254-4

R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 306341  
Conc: 1.72 ng/ml



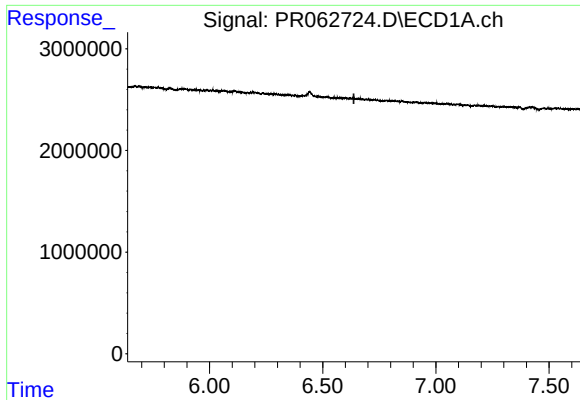
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T.: 7.225 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

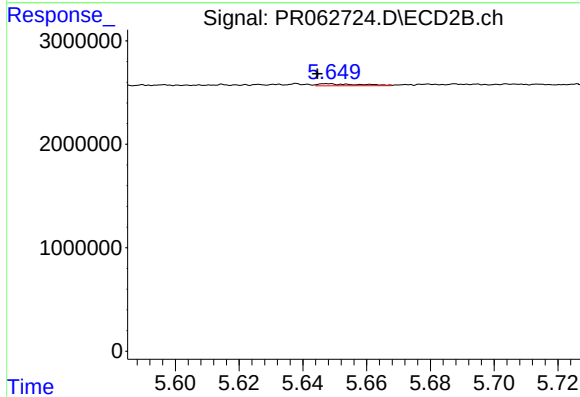
R.T.: 6.195 min  
Delta R.T.: -0.003 min  
Response: 1292319  
Conc: 4.89 ng/ml



#31 AR-1260-1

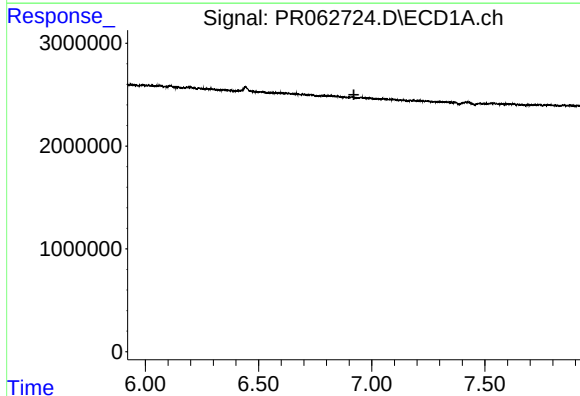
R.T.: 0.000 min  
Exp R.T.: 6.638 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



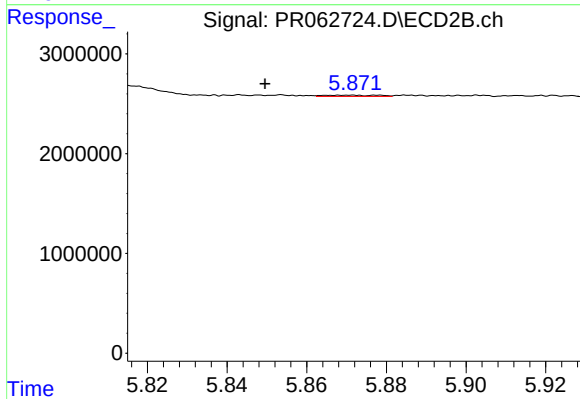
#31 AR-1260-1

R.T.: 5.648 min  
Delta R.T.: 0.003 min  
Response: 179697  
Conc: 0.91 ng/ml



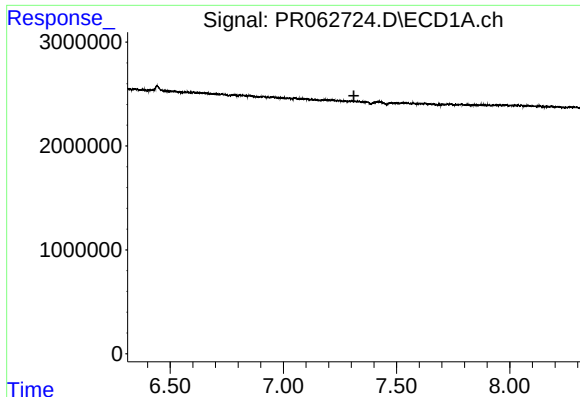
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.921 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

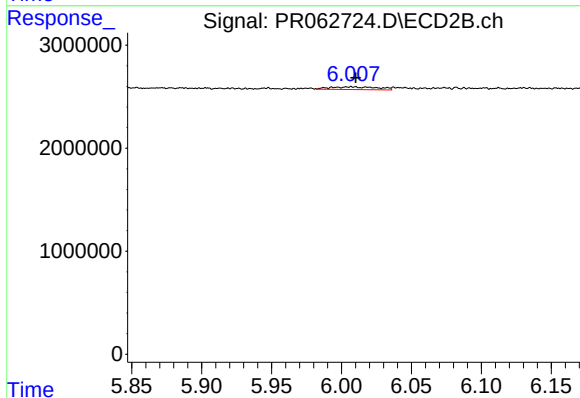
R.T.: 5.871 min  
Delta R.T.: 0.021 min  
Response: 120579  
Conc: 0.49 ng/ml



#33 AR-1260-3

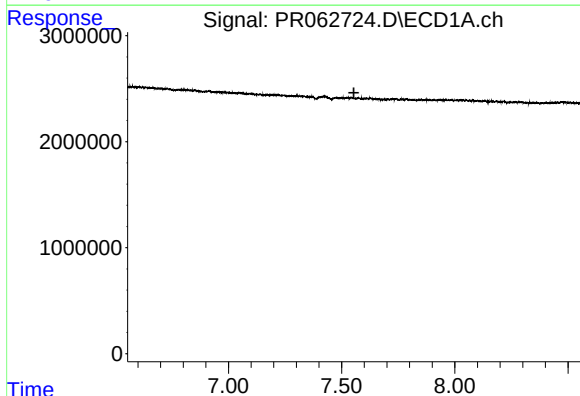
R.T.: 0.000 min  
Exp R.T.: 7.312 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



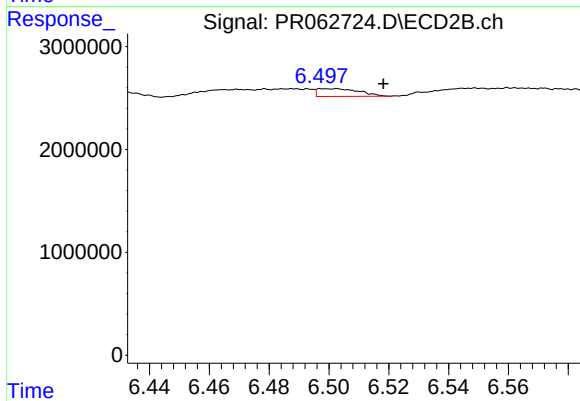
#33 AR-1260-3

R.T.: 6.008 min  
Delta R.T.: -0.002 min  
Response: 612573  
Conc: 2.65 ng/ml



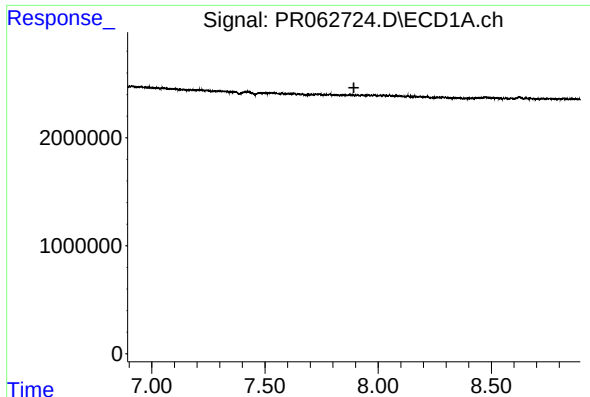
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 7.554 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

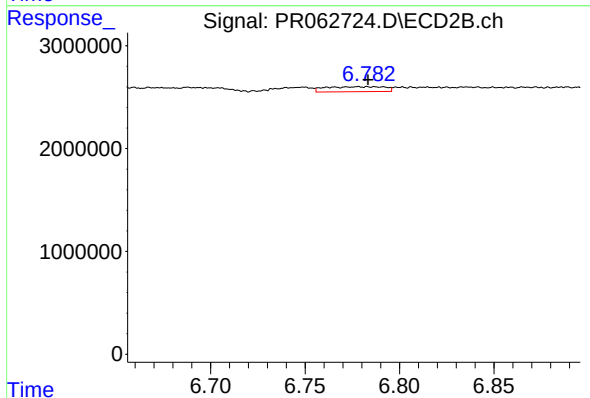
R.T.: 6.502 min  
Delta R.T.: -0.016 min  
Response: 721835  
Conc: 3.56 ng/ml



#35 AR-1260-5

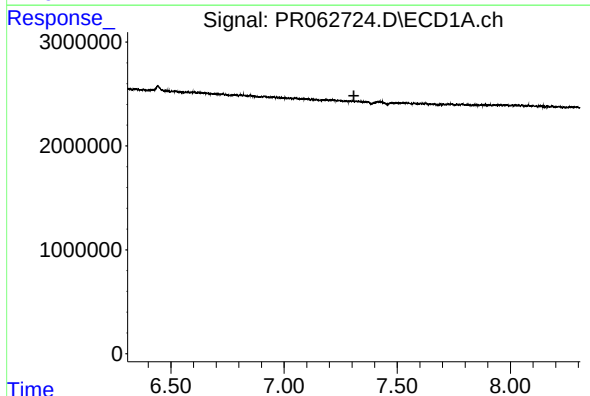
R.T.: 0.000 min  
Exp R.T.: 7.893 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



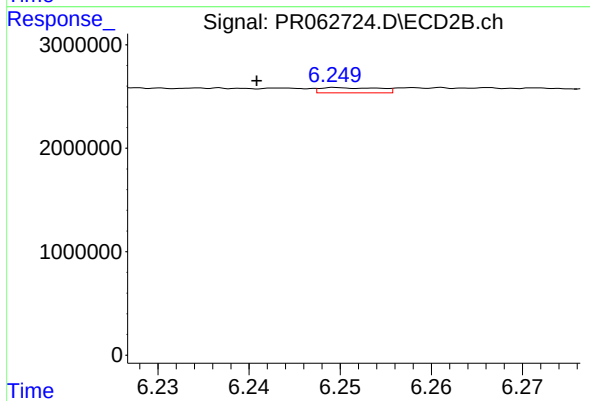
#35 AR-1260-5

R.T.: 6.778 min  
Delta R.T.: -0.005 min  
Response: 1051721  
Conc: 2.21 ng/ml



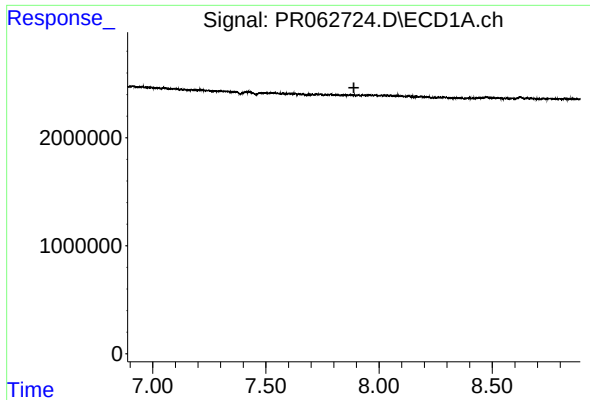
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 7.308 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

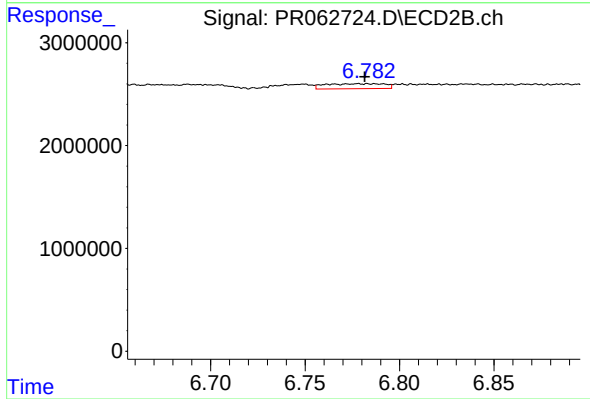
R.T.: 6.250 min  
Delta R.T.: 0.009 min  
Response: 229040  
Conc: 0.81 ng/ml



#37 AR-1262-2

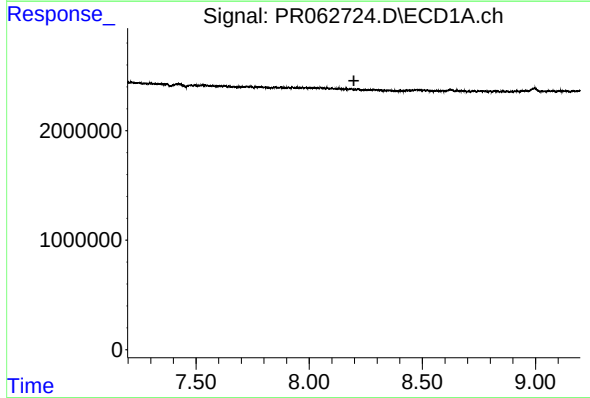
R.T.: 0.000 min  
Exp R.T.: 7.889 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



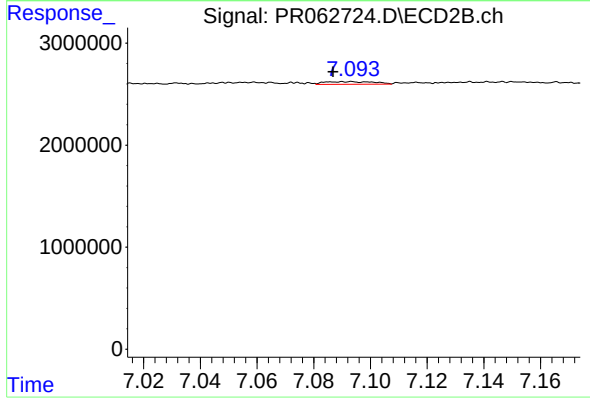
#37 AR-1262-2

R.T.: 6.778 min  
Delta R.T.: -0.003 min  
Response: 1051721  
Conc: 2.02 ng/ml



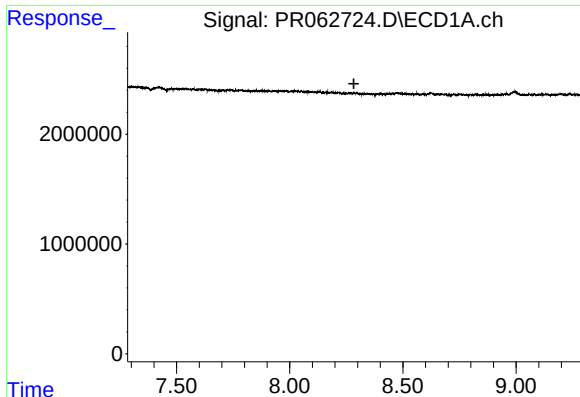
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T.: 8.197 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

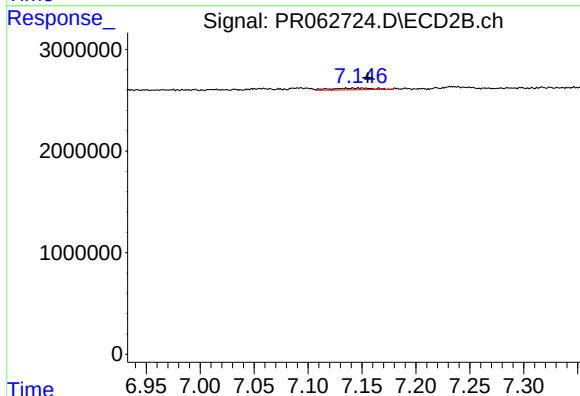
R.T.: 7.091 min  
Delta R.T.: 0.005 min  
Response: 315506  
Conc: 1.51 ng/ml



#39 AR-1262-4

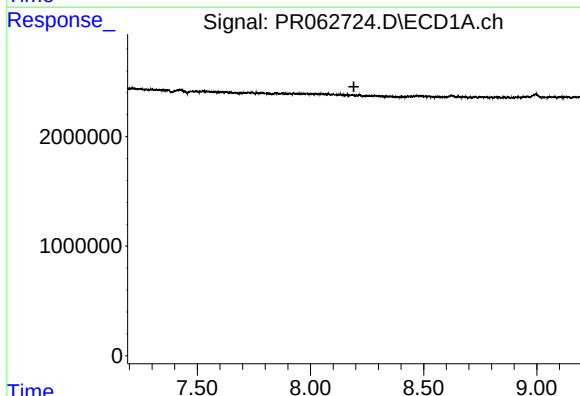
R.T.: 0.000 min  
Exp R.T.: 8.283 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



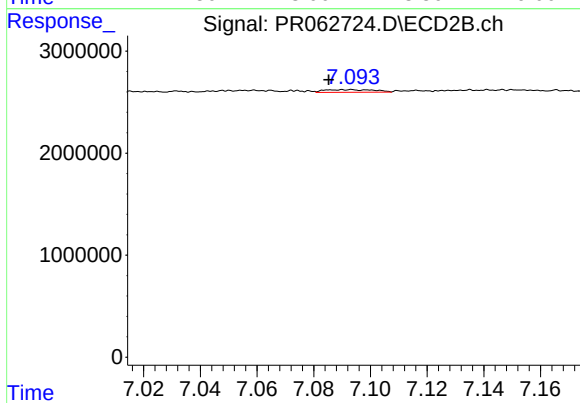
#39 AR-1262-4

R.T.: 7.150 min  
Delta R.T.: -0.005 min  
Response: 456697  
Conc: 1.15 ng/ml



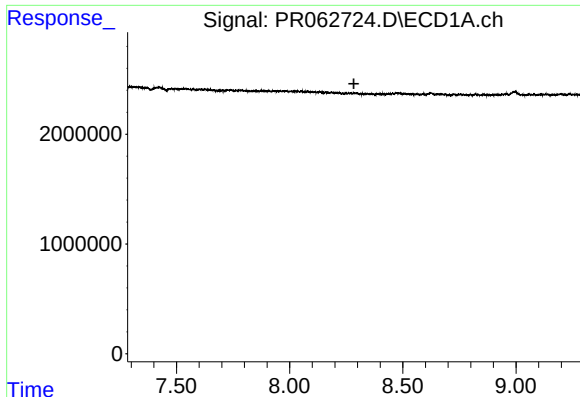
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T.: 8.192 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

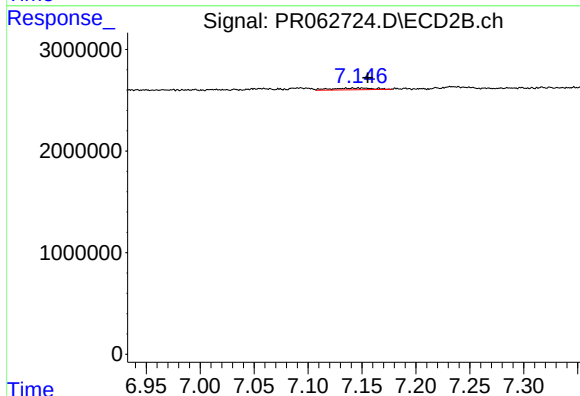
R.T.: 7.091 min  
Delta R.T.: 0.006 min  
Response: 315506  
Conc: 0.51 ng/ml



#42 AR-1268-2

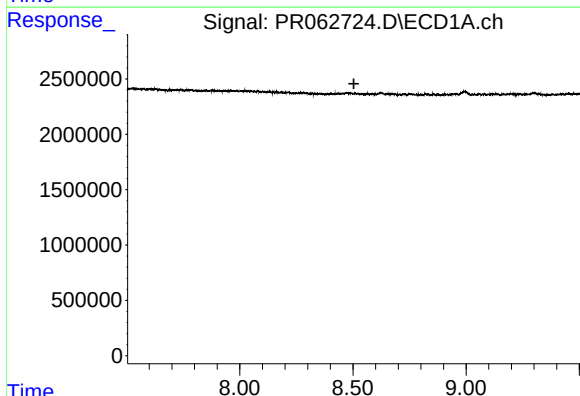
R.T.: 0.000 min  
Exp R.T.: 8.284 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



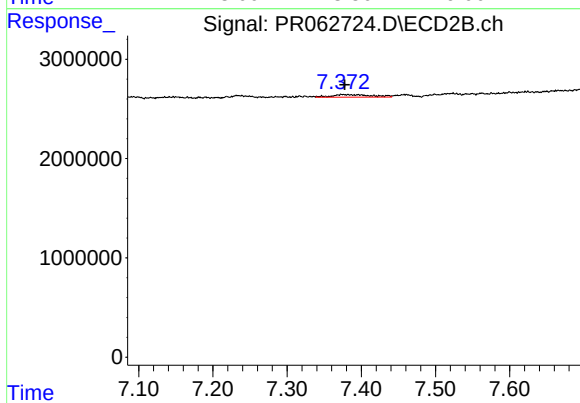
#42 AR-1268-2

R.T.: 7.150 min  
Delta R.T.: -0.005 min  
Response: 456697  
Conc: 0.80 ng/ml



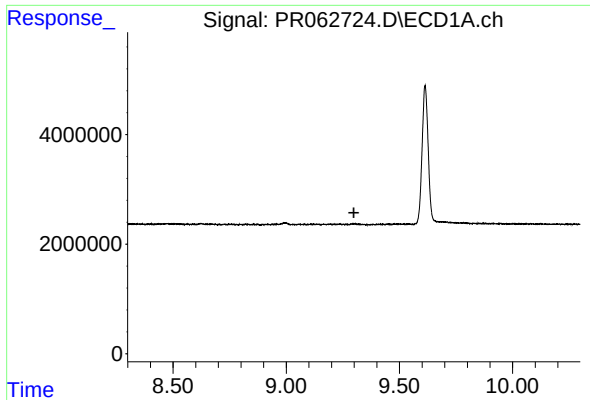
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 8.504 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

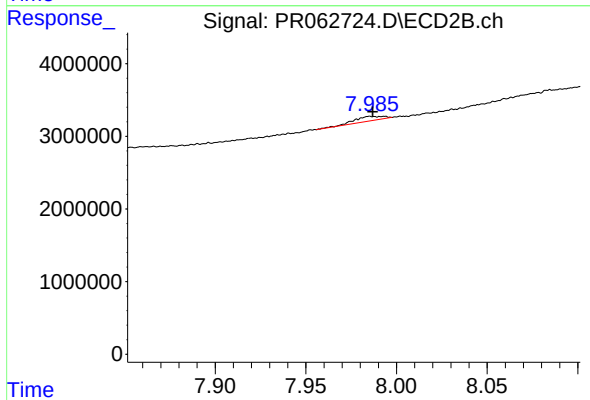
R.T.: 7.375 min  
Delta R.T.: -0.003 min  
Response: 966052  
Conc: 1.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.299 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 7.990 min  
Delta R.T.: 0.003 min  
Response: 648424  
Conc: 0.41 ng/ml