

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 12:57
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:51:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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
42) L9	AR-1268-2	8.606	7.430	98343	35999	0.540	0.176 #
43) L9	AR-1268-3	8.847	7.652	46275	44809	0.300	0.256
44) L9	AR-1268-4	9.288	7.969	53591	31608	0.857	0.390 #
45) L9	AR-1268-5	9.706	8.265	151290	298689	0.322	0.554 #

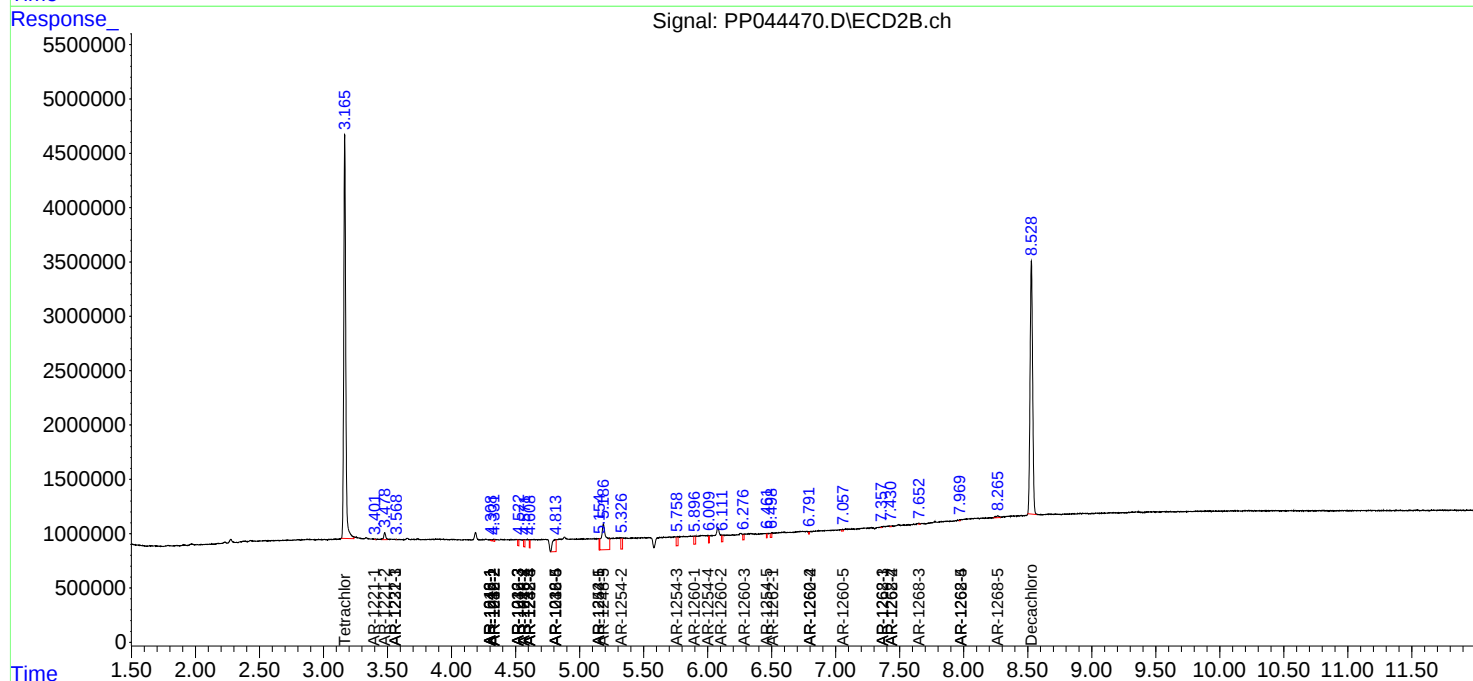
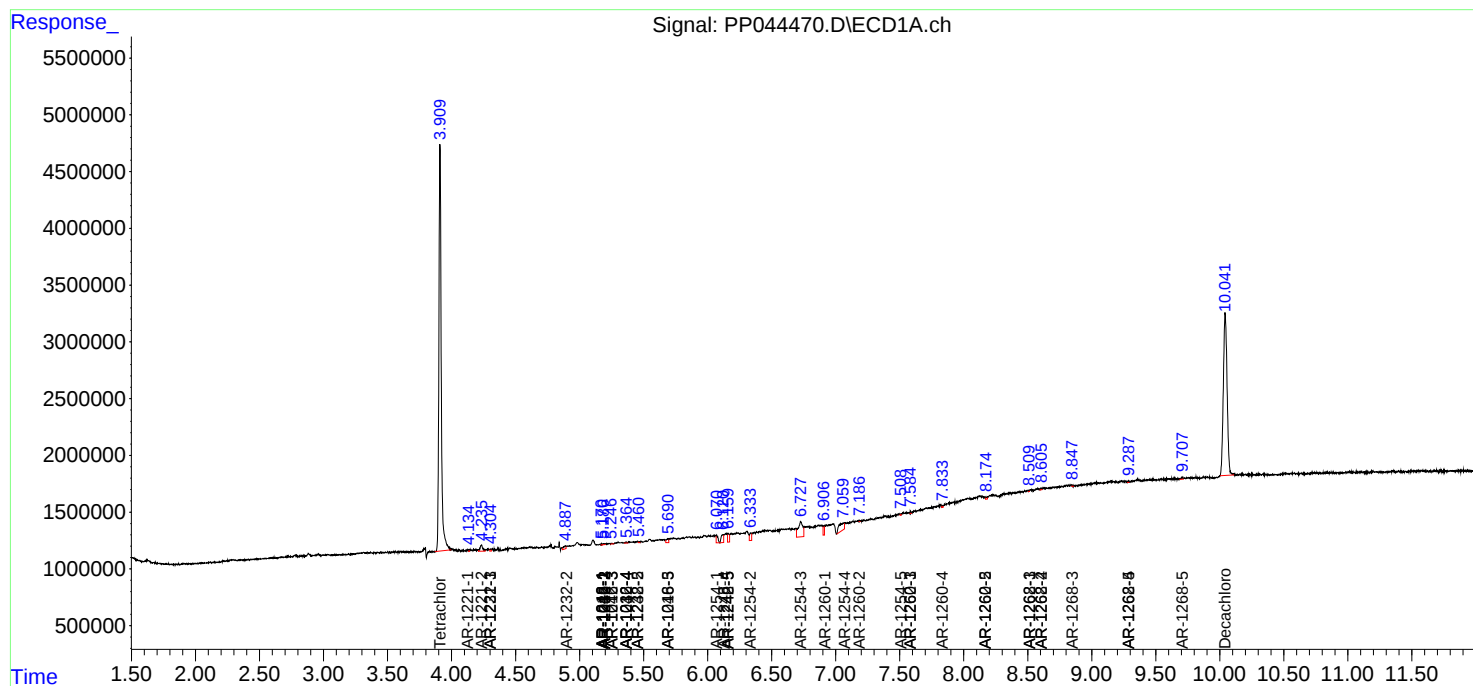
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

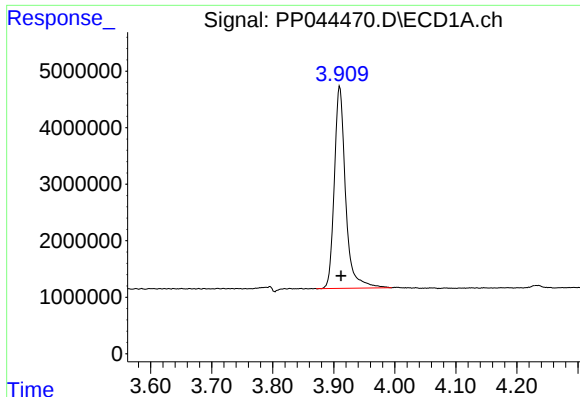
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 12:57
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:51:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 2022
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

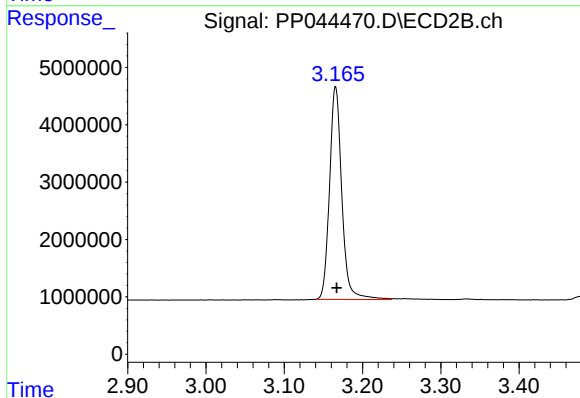




#1 Tetrachloro-m-xylene

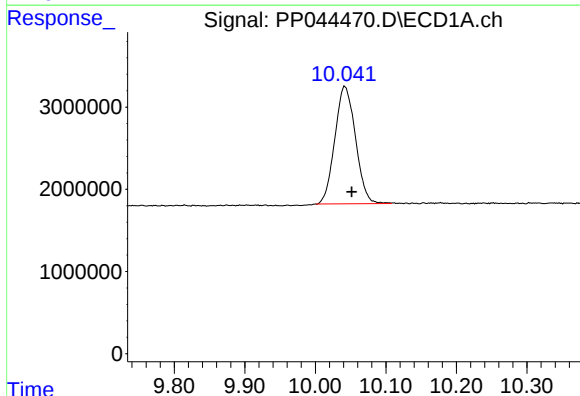
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 45786992
Conc: 22.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



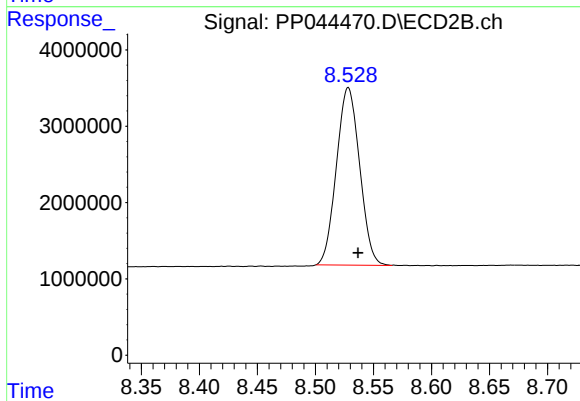
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: -0.001 min
Response: 40428092
Conc: 23.11 ng/ml



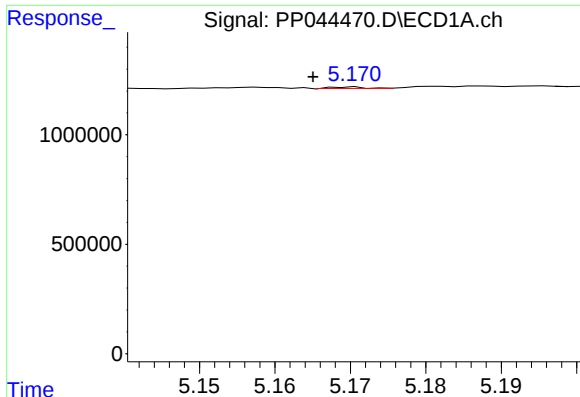
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.010 min
Response: 29077957
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

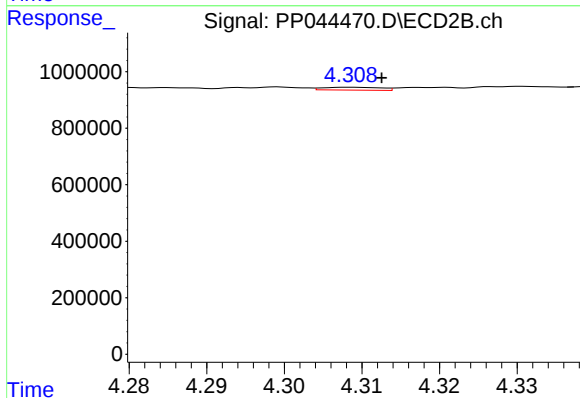
R.T.: 8.528 min
Delta R.T.: -0.008 min
Response: 32356005
Conc: 21.09 ng/ml



#3 AR-1016-1

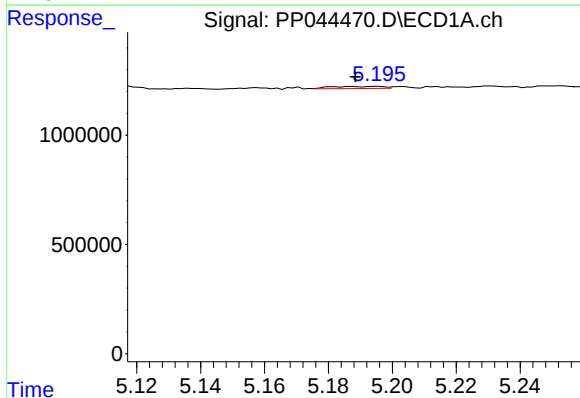
R.T.: 5.170 min
Delta R.T.: 0.005 min
Response: 22313
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



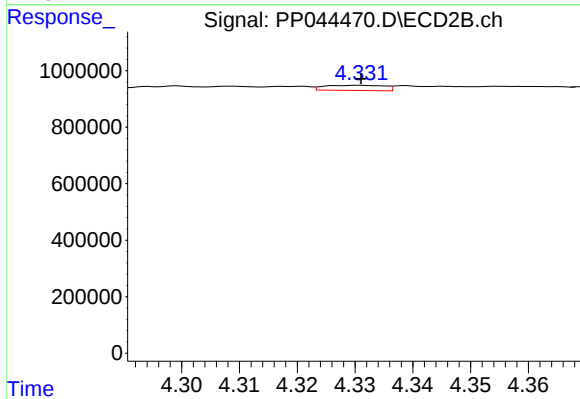
#3 AR-1016-1

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 53615
Conc: 0.96 ng/ml



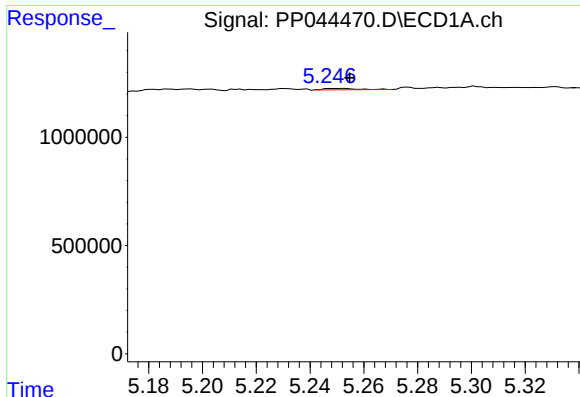
#4 AR-1016-2

R.T.: 5.195 min
Delta R.T.: 0.007 min
Response: 111752
Conc: 1.10 ng/ml



#4 AR-1016-2

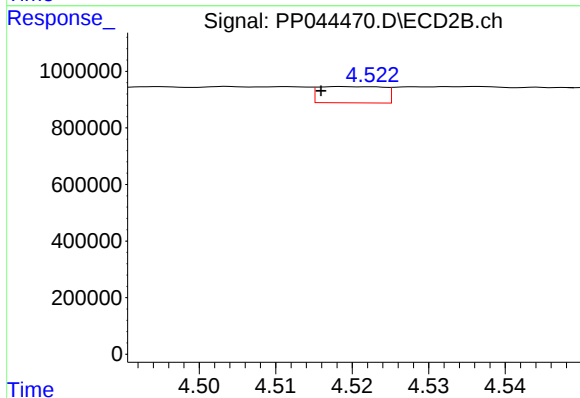
R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 131013
Conc: 1.69 ng/ml



#5 AR-1016-3

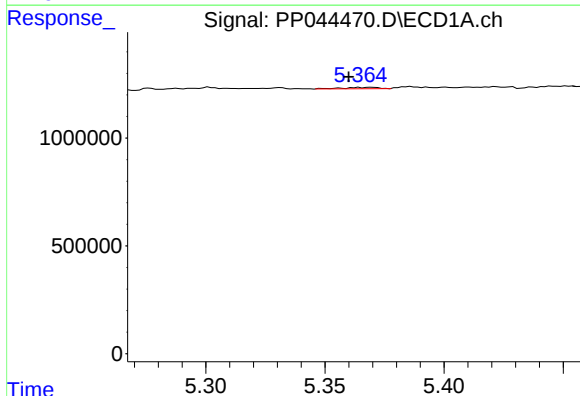
R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 54855
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



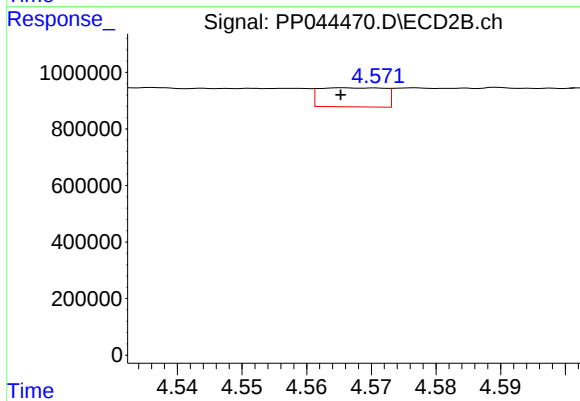
#5 AR-1016-3

R.T.: 4.519 min
Delta R.T.: 0.003 min
Response: 339934
Conc: 7.92 ng/ml



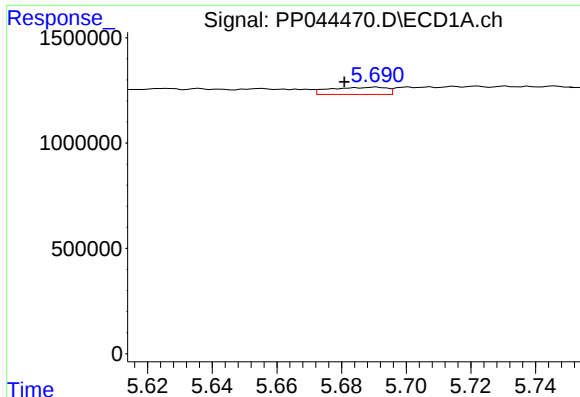
#6 AR-1016-4

R.T.: 5.370 min
Delta R.T.: 0.010 min
Response: 68893
Conc: 1.33 ng/ml



#6 AR-1016-4

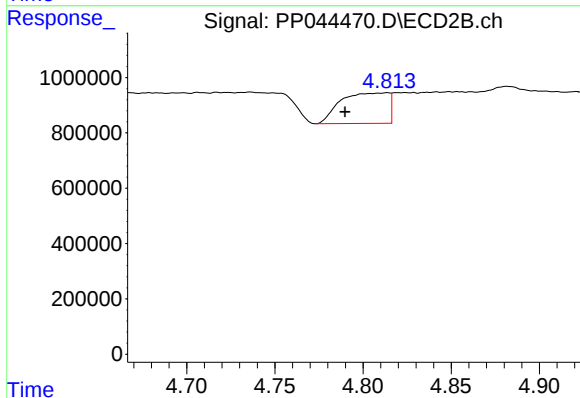
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 469405
Conc: 13.93 ng/ml



#7 AR-1016-5

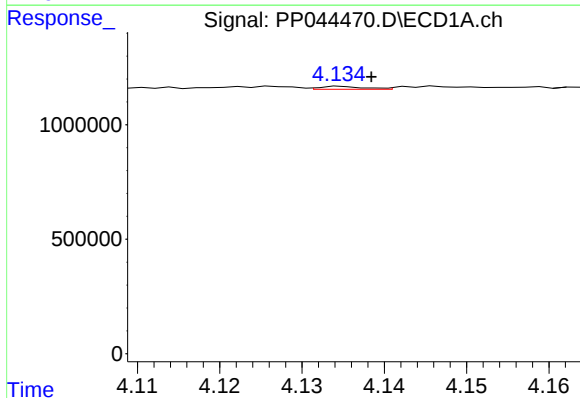
R.T.: 5.691 min
Delta R.T.: 0.010 min
Response: 413000
Conc: 8.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



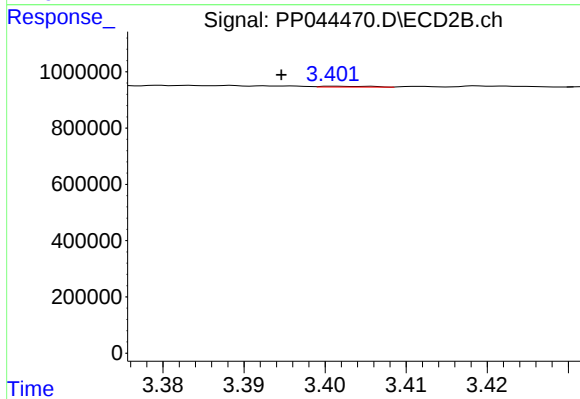
#7 AR-1016-5

R.T.: 4.814 min
Delta R.T.: 0.024 min
Response: 2085451
Conc: 50.14 ng/ml



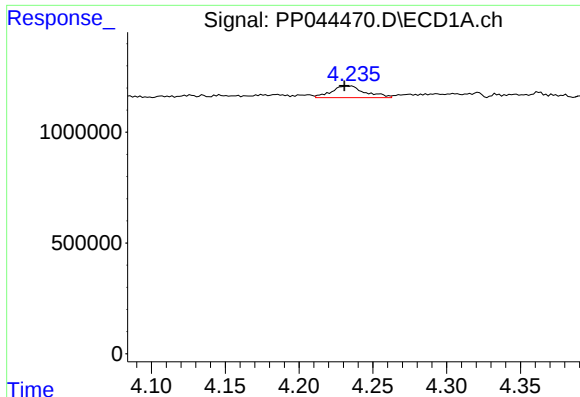
#8 AR-1221-1

R.T.: 4.135 min
Delta R.T.: -0.003 min
Response: 48090
Conc: 1.95 ng/ml



#8 AR-1221-1

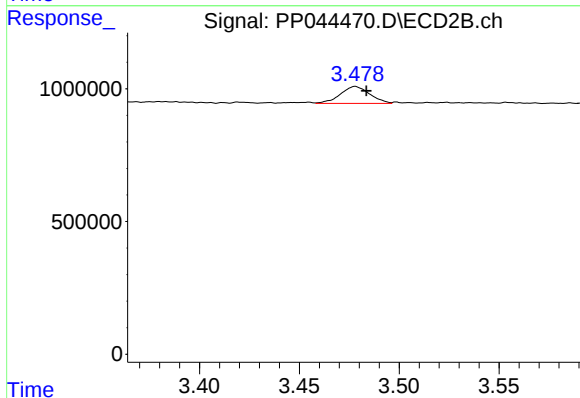
R.T.: 3.401 min
Delta R.T.: 0.007 min
Response: 11076
Conc: 0.48 ng/ml



#9 AR-1221-2

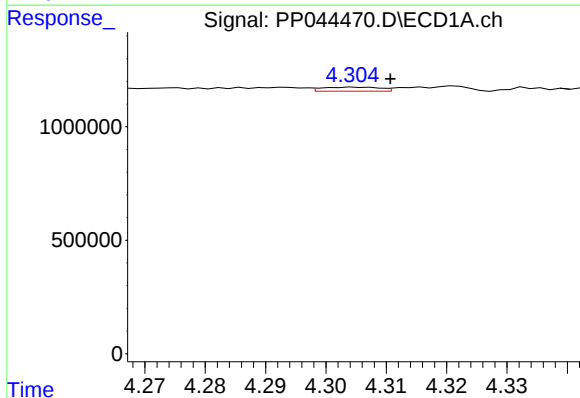
R.T.: 4.233 min
Delta R.T.: 0.002 min
Response: 837801
Conc: 44.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



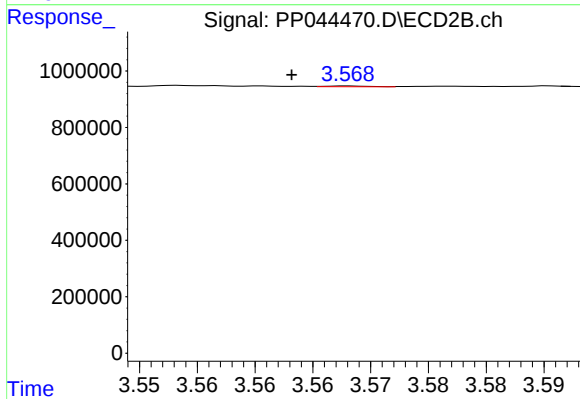
#9 AR-1221-2

R.T.: 3.478 min
Delta R.T.: -0.006 min
Response: 652902
Conc: 37.80 ng/ml



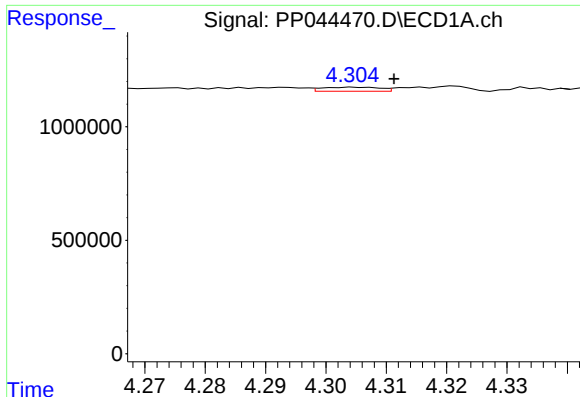
#10 AR-1221-3

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 118981
Conc: 2.13 ng/ml



#10 AR-1221-3

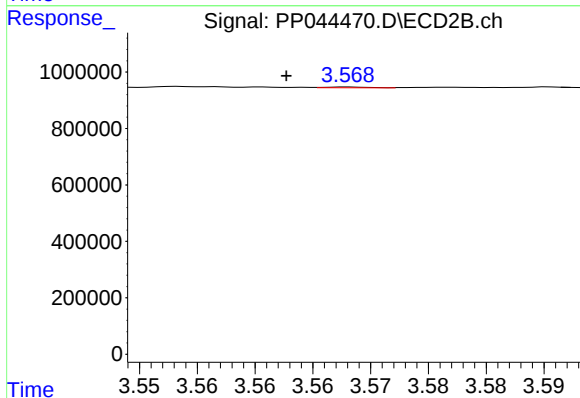
R.T.: 3.568 min
Delta R.T.: 0.005 min
Response: 7036
Conc: 0.14 ng/ml



#11 AR-1232-1

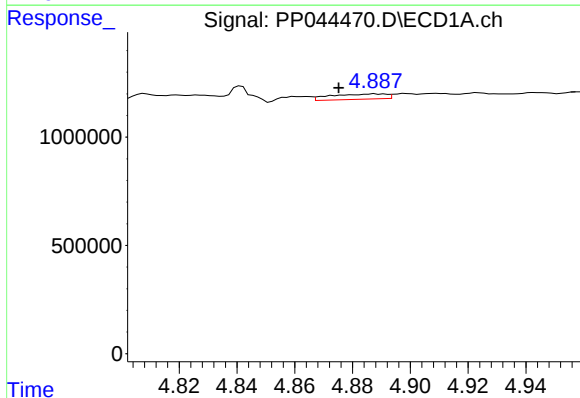
R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 118981
Conc: 2.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



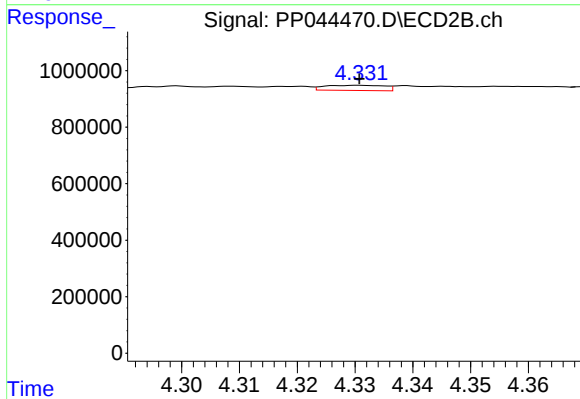
#11 AR-1232-1

R.T.: 3.568 min
Delta R.T.: 0.006 min
Response: 7036
Conc: 0.17 ng/ml



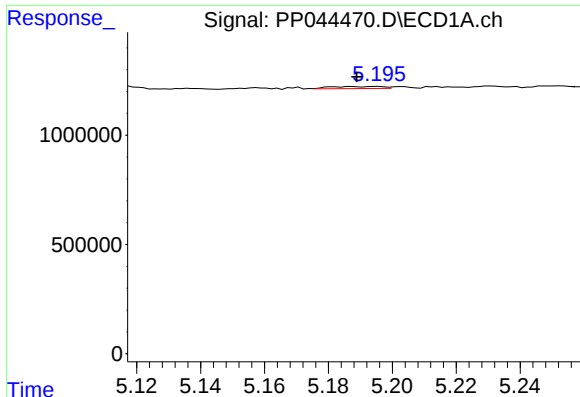
#12 AR-1232-2

R.T.: 4.888 min
Delta R.T.: 0.013 min
Response: 328424
Conc: 14.59 ng/ml



#12 AR-1232-2

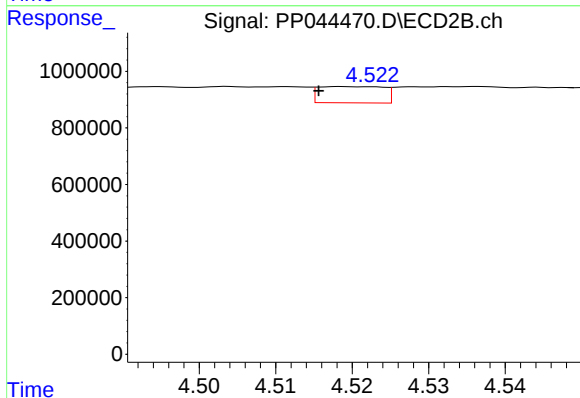
R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 131013
Conc: 3.79 ng/ml



#13 AR-1232-3

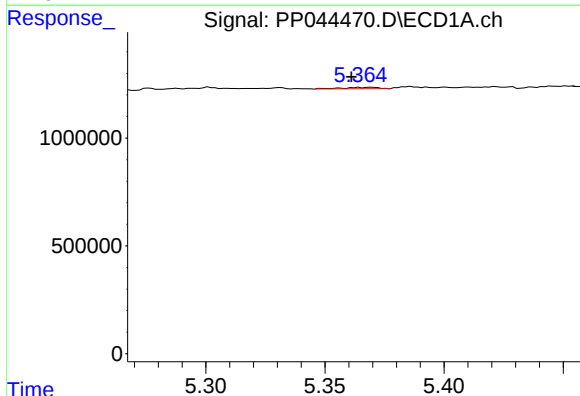
R.T.: 5.195 min
Delta R.T.: 0.006 min
Response: 111752
Conc: 2.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



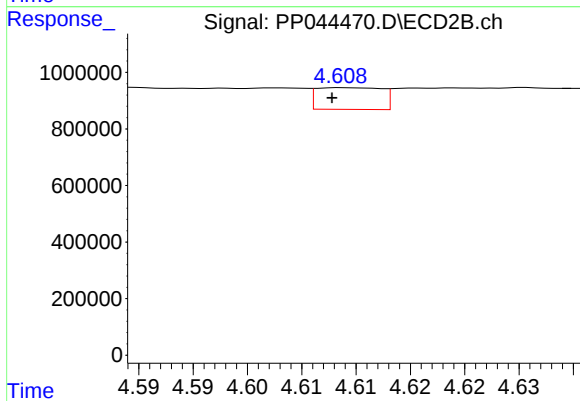
#13 AR-1232-3

R.T.: 4.519 min
Delta R.T.: 0.003 min
Response: 339934
Conc: 18.22 ng/ml



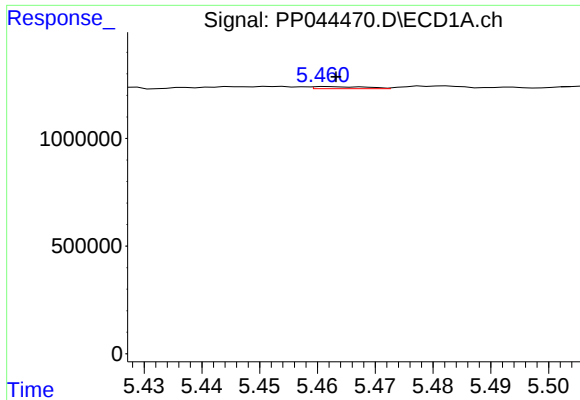
#14 AR-1232-4

R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 68893
Conc: 3.43 ng/ml



#14 AR-1232-4

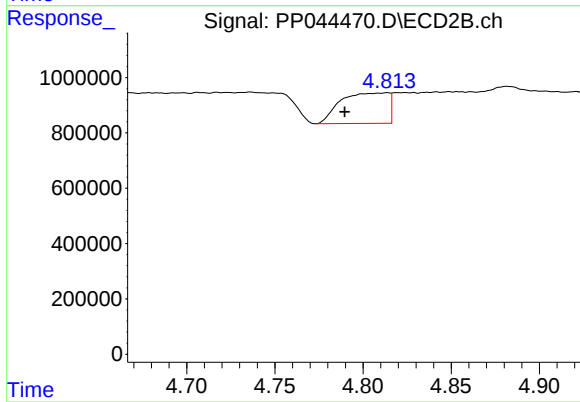
R.T.: 4.609 min
Delta R.T.: 0.001 min
Response: 320935
Conc: 19.46 ng/ml



#15 AR-1232-5

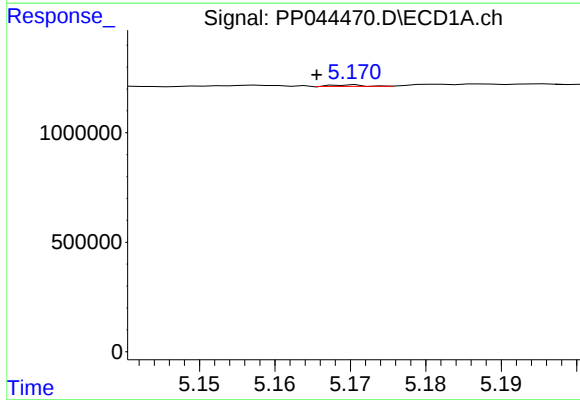
R.T.: 5.462 min
Delta R.T.: -0.001 min
Response: 58871
Conc: 3.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



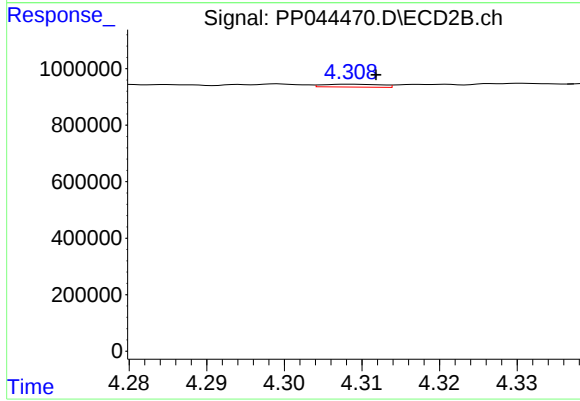
#15 AR-1232-5

R.T.: 4.814 min
Delta R.T.: 0.024 min
Response: 2085451
Conc: 115.20 ng/ml



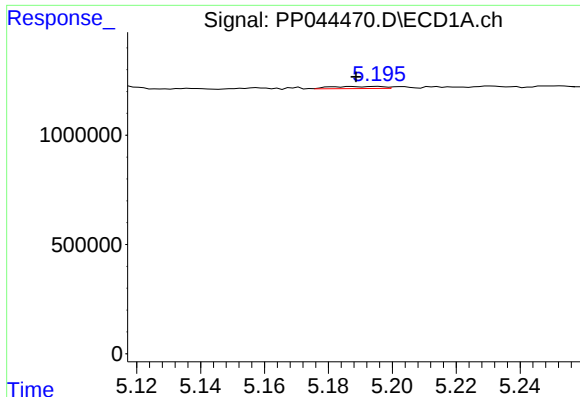
#16 AR-1242-1

R.T.: 5.170 min
Delta R.T.: 0.005 min
Response: 22313
Conc: 0.41 ng/ml



#16 AR-1242-1

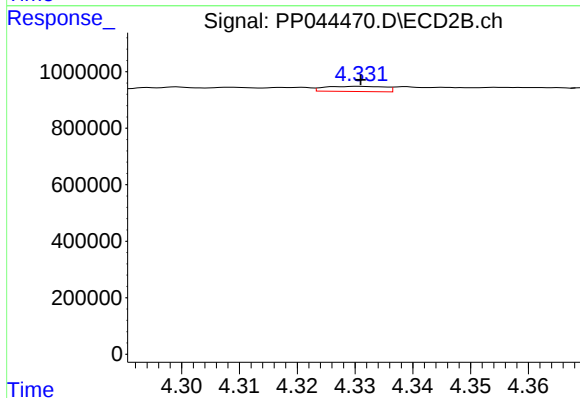
R.T.: 4.309 min
Delta R.T.: -0.003 min
Response: 53615
Conc: 1.17 ng/ml



#17 AR-1242-2

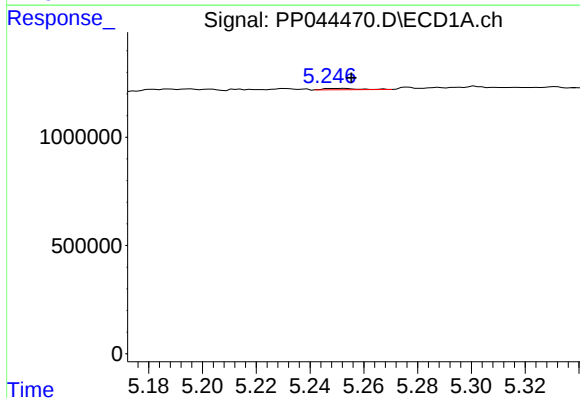
R.T.: 5.195 min
Delta R.T.: 0.007 min
Response: 111752
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



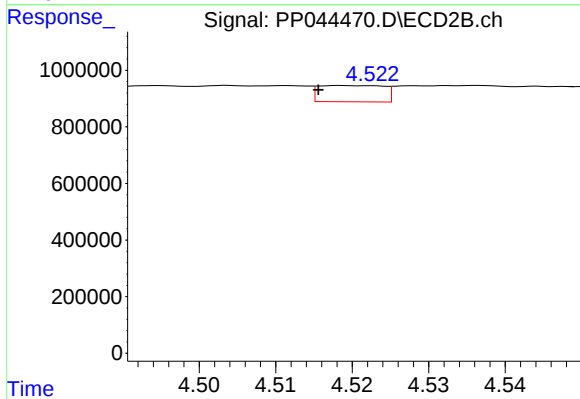
#17 AR-1242-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 131013
Conc: 2.07 ng/ml



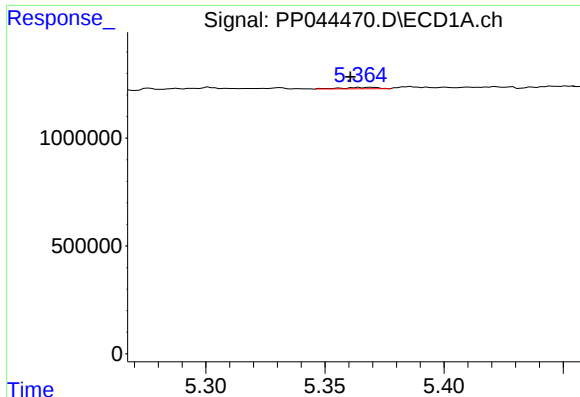
#18 AR-1242-3

R.T.: 5.253 min
Delta R.T.: -0.003 min
Response: 54855
Conc: 1.16 ng/ml



#18 AR-1242-3

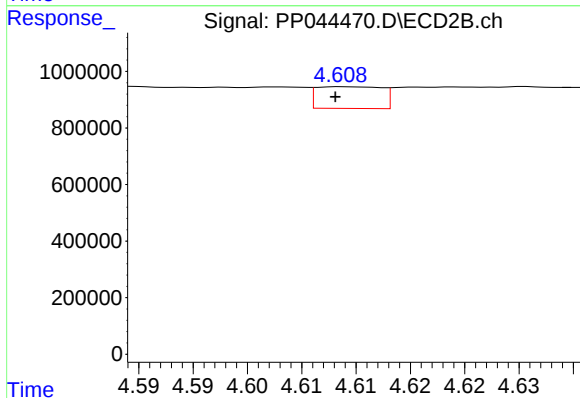
R.T.: 4.519 min
Delta R.T.: 0.003 min
Response: 339934
Conc: 9.52 ng/ml



#19 AR-1242-4

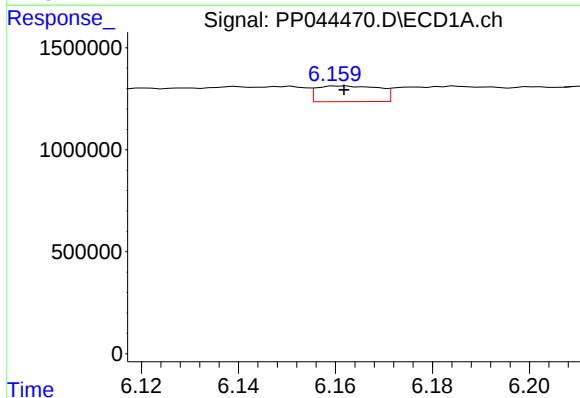
R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 68893
Conc: 1.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



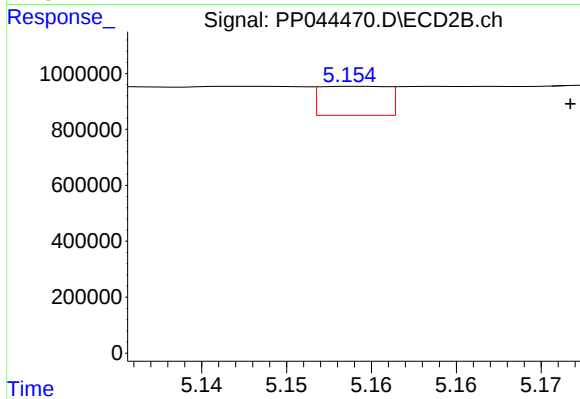
#19 AR-1242-4

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 320935
Conc: 9.28 ng/ml



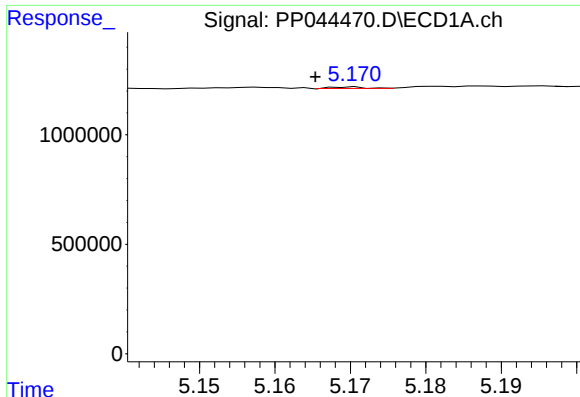
#20 AR-1242-5

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 687605
Conc: 16.13 ng/ml



#20 AR-1242-5

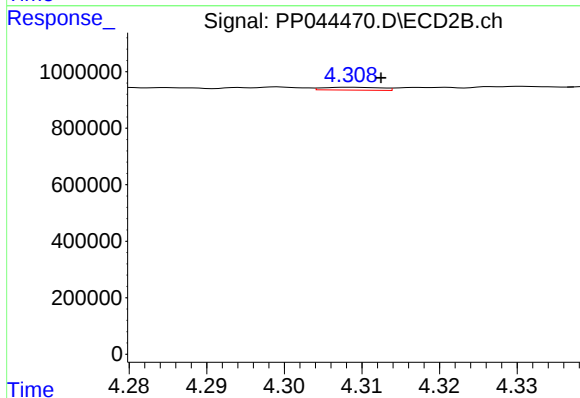
R.T.: 5.154 min
Delta R.T.: -0.012 min
Response: 286627
Conc: 6.79 ng/ml



#21 AR-1248-1

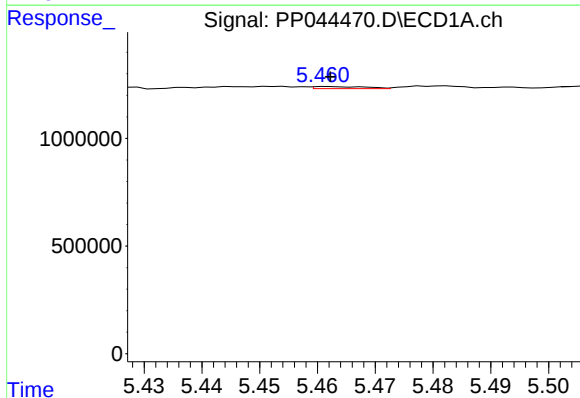
R.T.: 5.170 min
Delta R.T.: 0.005 min
Response: 22313
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



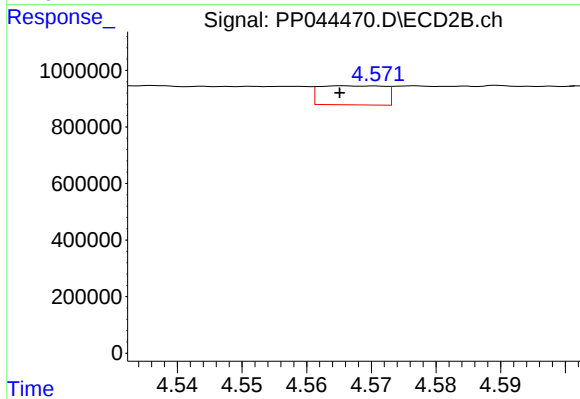
#21 AR-1248-1

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 53615
Conc: 1.51 ng/ml



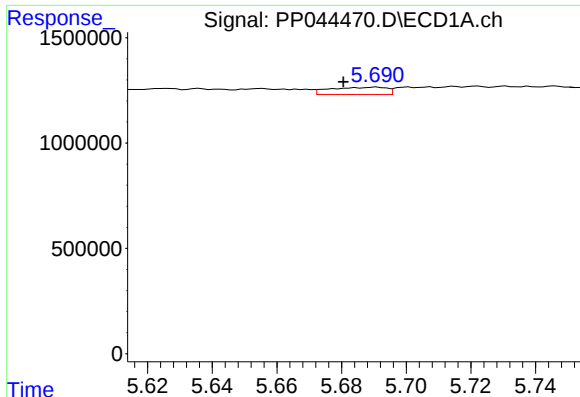
#22 AR-1248-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 58871
Conc: 1.05 ng/ml



#22 AR-1248-2

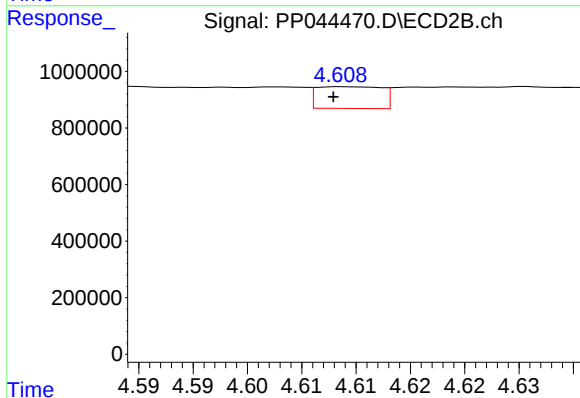
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 469405
Conc: 9.97 ng/ml



#23 AR-1248-3

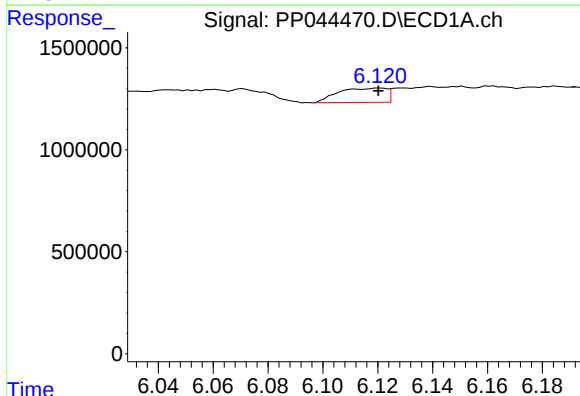
R.T.: 5.691 min
Delta R.T.: 0.010 min
Response: 413000
Conc: 6.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



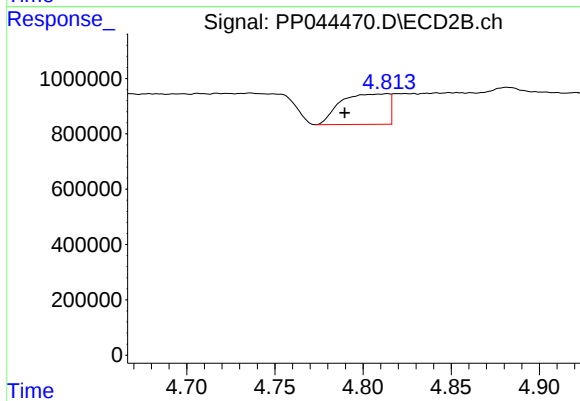
#23 AR-1248-3

R.T.: 4.609 min
Delta R.T.: 0.001 min
Response: 320935
Conc: 6.51 ng/ml



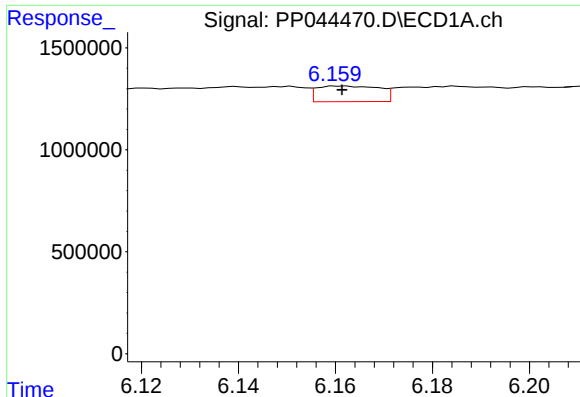
#24 AR-1248-4

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 857477
Conc: 11.76 ng/ml



#24 AR-1248-4

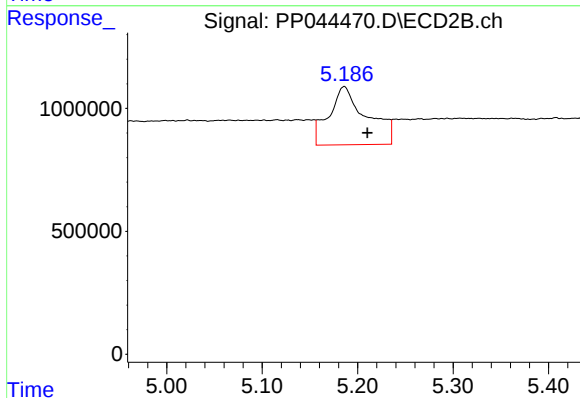
R.T.: 4.814 min
Delta R.T.: 0.024 min
Response: 2085451
Conc: 36.90 ng/ml



#25 AR-1248-5

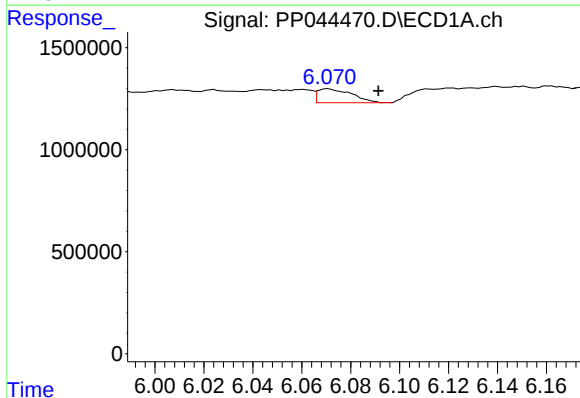
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 687605
Conc: 9.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



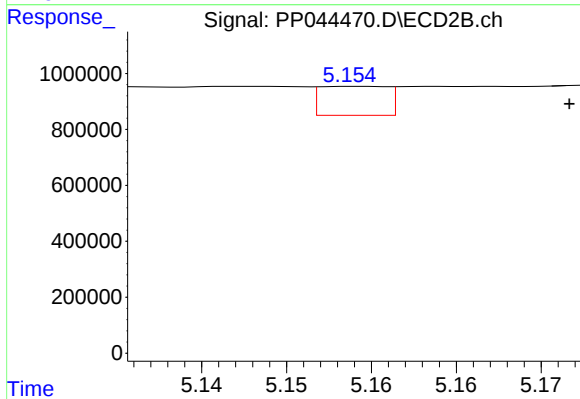
#25 AR-1248-5

R.T.: 5.186 min
Delta R.T.: -0.024 min
Response: 6516784
Conc: 116.18 ng/ml



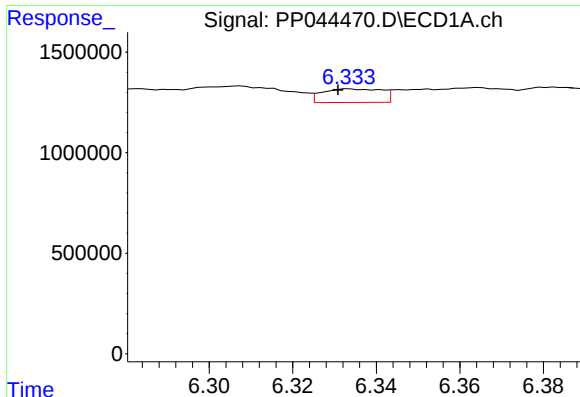
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.021 min
Response: 664672
Conc: 8.86 ng/ml



#26 AR-1254-1

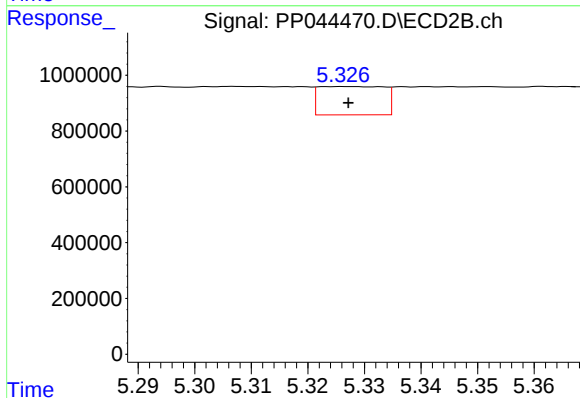
R.T.: 5.154 min
Delta R.T.: -0.012 min
Response: 286627
Conc: 3.47 ng/ml



#27 AR-1254-2

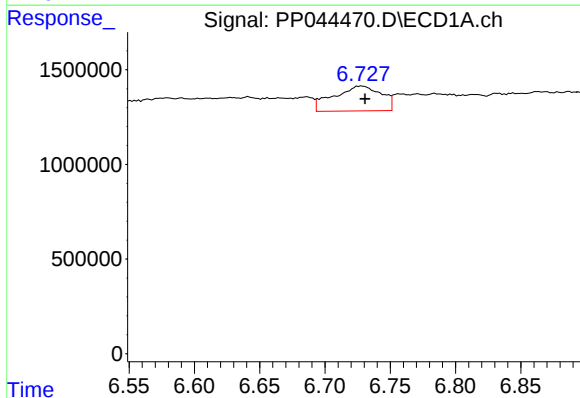
R.T.: 6.334 min
Delta R.T.: 0.003 min
Response: 660828
Conc: 5.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



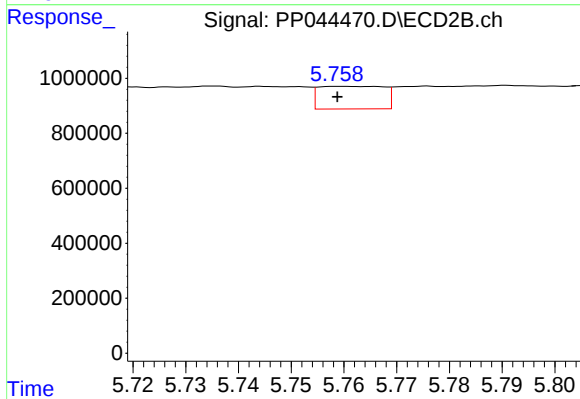
#27 AR-1254-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 811485
Conc: 11.28 ng/ml



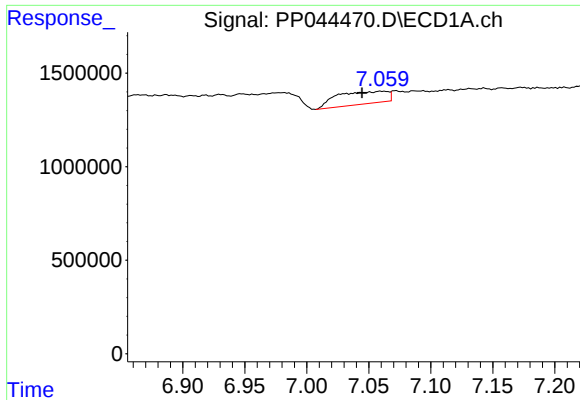
#28 AR-1254-3

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 3341374
Conc: 28.55 ng/ml



#28 AR-1254-3

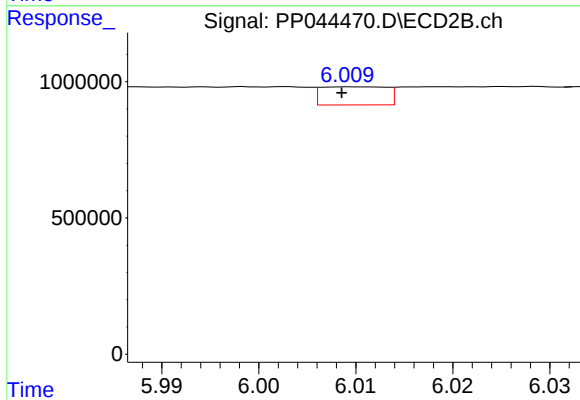
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 706157
Conc: 6.13 ng/ml



#29 AR-1254-4

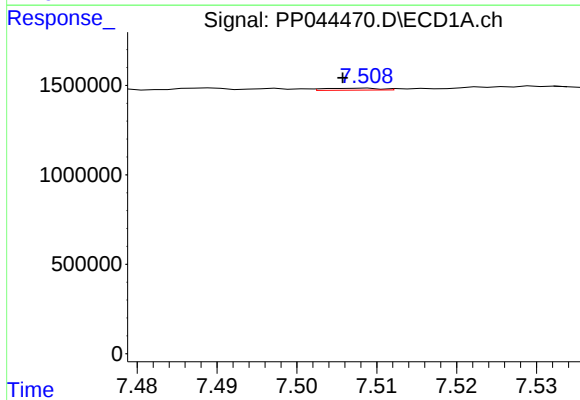
R.T.: 7.060 min
Delta R.T.: 0.015 min
Response: 1885349
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



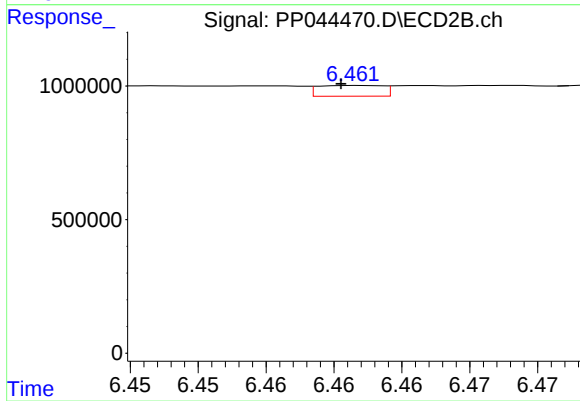
#29 AR-1254-4

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 312884
Conc: 4.16 ng/ml



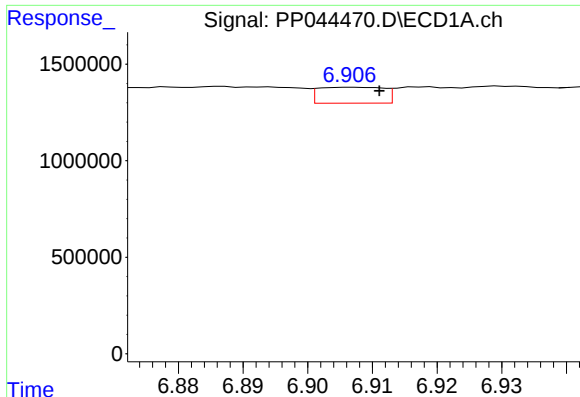
#30 AR-1254-5

R.T.: 7.508 min
Delta R.T.: 0.002 min
Response: 51060
Conc: 0.59 ng/ml



#30 AR-1254-5

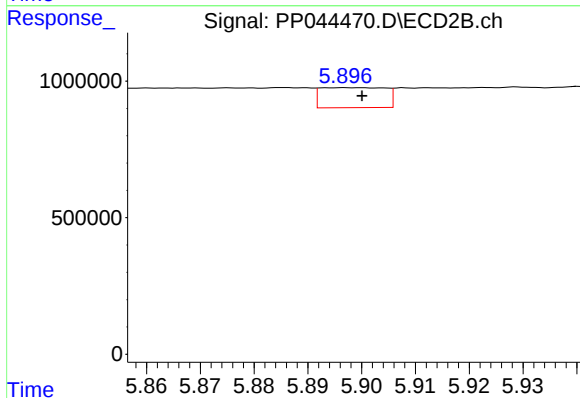
R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 133402
Conc: 1.22 ng/ml



#31 AR-1260-1

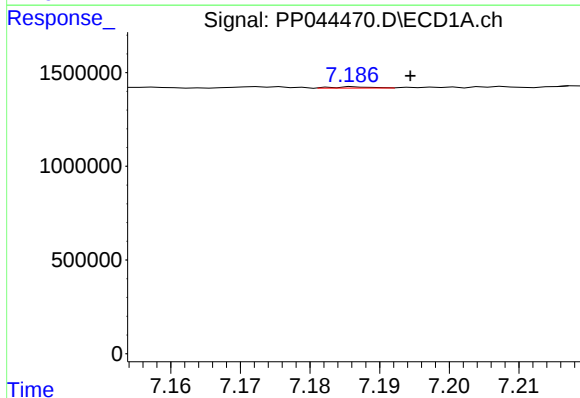
R.T.: 6.907 min
Delta R.T.: -0.004 min
Response: 580163
Conc: 6.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



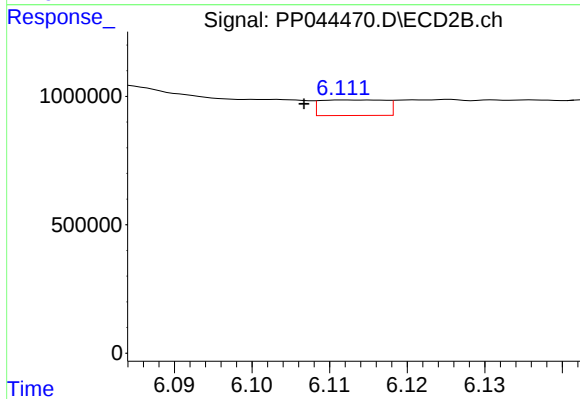
#31 AR-1260-1

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 614733
Conc: 7.66 ng/ml



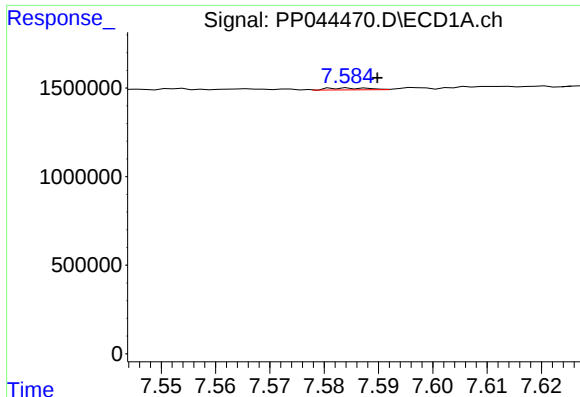
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 24229
Conc: 0.25 ng/ml



#32 AR-1260-2

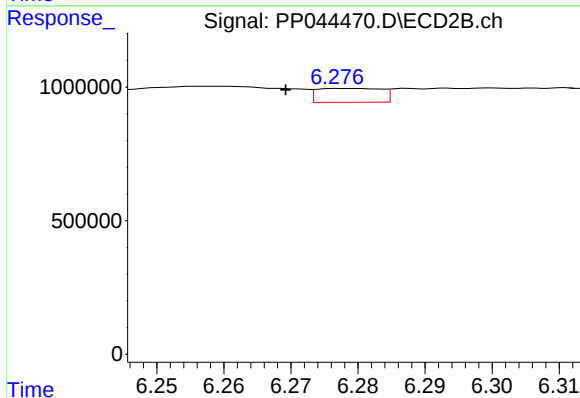
R.T.: 6.112 min
Delta R.T.: 0.005 min
Response: 354835
Conc: 3.60 ng/ml



#33 AR-1260-3

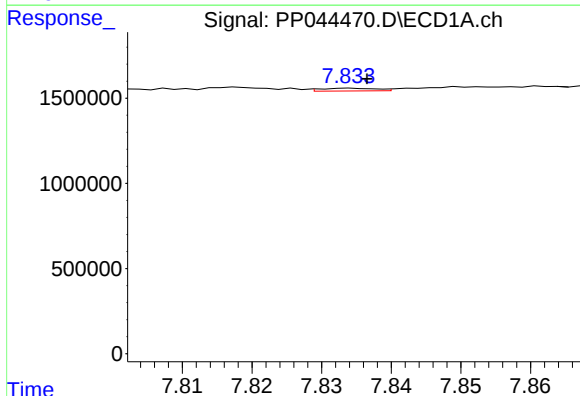
R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 54638
Conc: 0.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



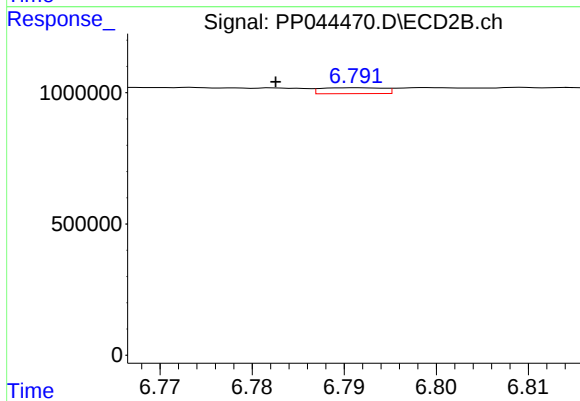
#33 AR-1260-3

R.T.: 6.277 min
Delta R.T.: 0.008 min
Response: 348178
Conc: 3.75 ng/ml



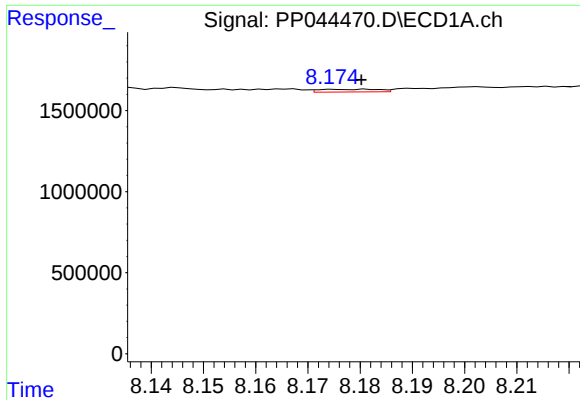
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.002 min
Response: 90280
Conc: 1.16 ng/ml



#34 AR-1260-4

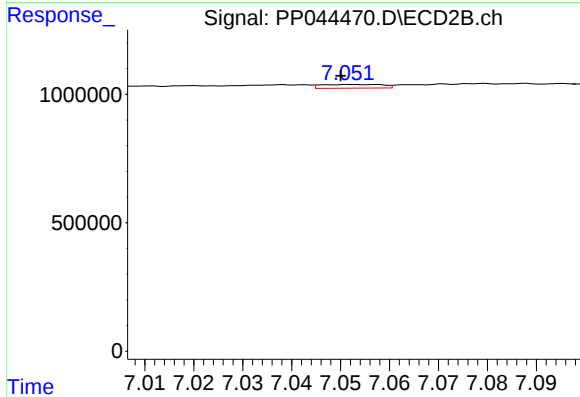
R.T.: 6.792 min
Delta R.T.: 0.009 min
Response: 105721
Conc: 1.48 ng/ml



#35 AR-1260-5

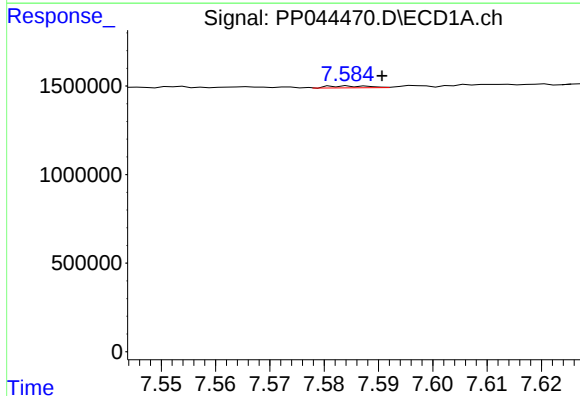
R.T.: 8.175 min
Delta R.T.: -0.005 min
Response: 131819
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



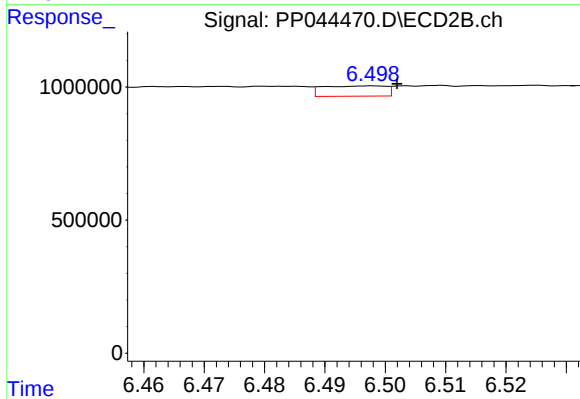
#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 125029
Conc: 0.76 ng/ml



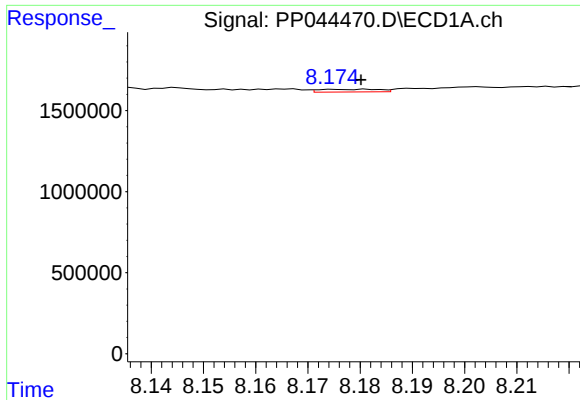
#36 AR-1262-1

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 54638
Conc: 0.54 ng/ml



#36 AR-1262-1

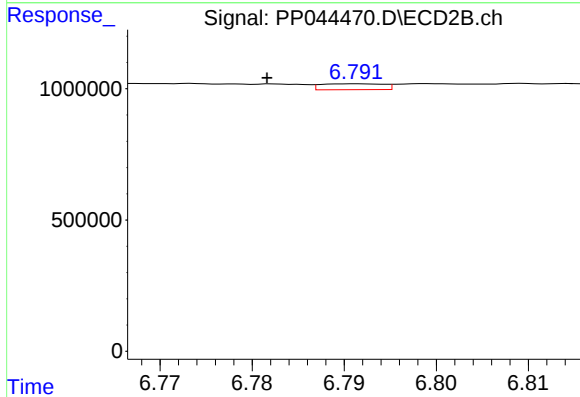
R.T.: 6.498 min
Delta R.T.: -0.004 min
Response: 281503
Conc: 2.71 ng/ml



#37 AR-1262-2

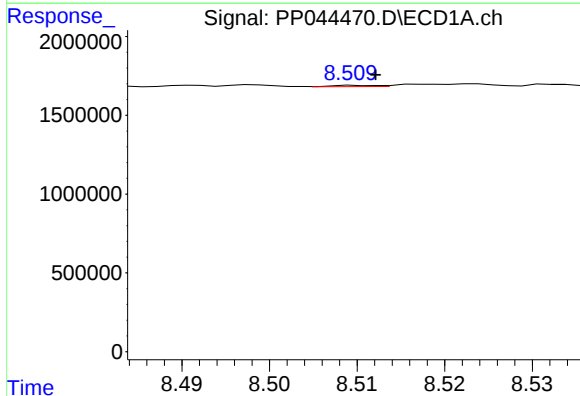
R.T.: 8.175 min
Delta R.T.: -0.005 min
Response: 131819
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



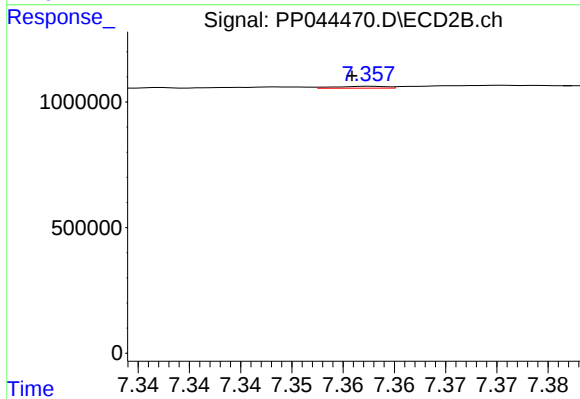
#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: 0.010 min
Response: 105721
Conc: 1.10 ng/ml



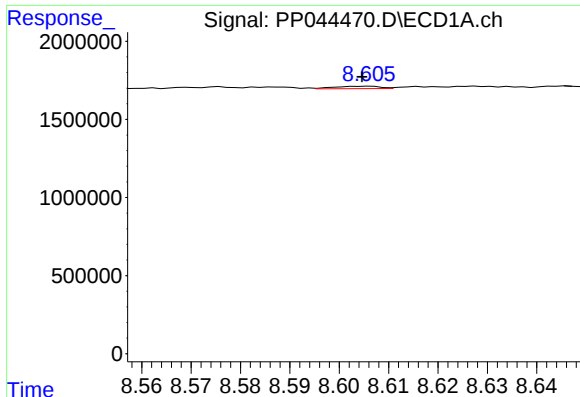
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: -0.002 min
Response: 29163
Conc: 0.26 ng/ml



#38 AR-1262-3

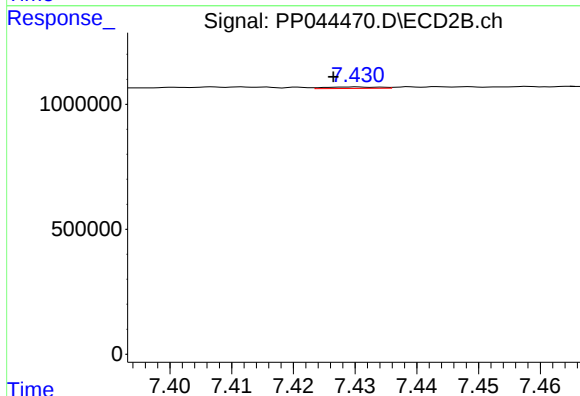
R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 27063
Conc: 0.34 ng/ml



#39 AR-1262-4

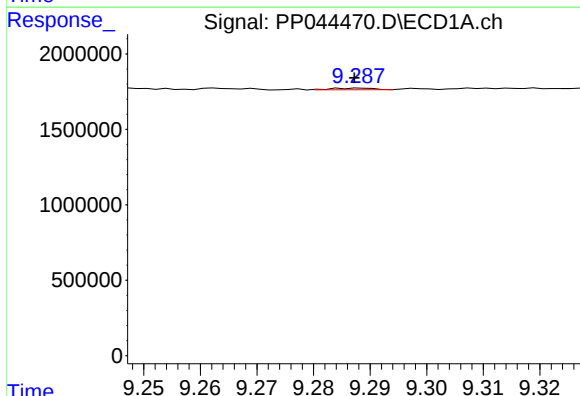
R.T.: 8.606 min
Delta R.T.: 0.001 min
Response: 98343
Conc: 1.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



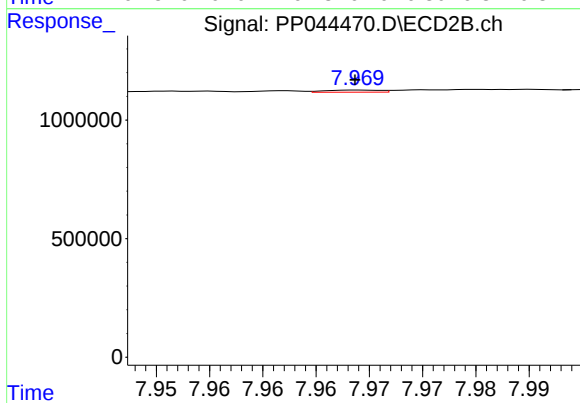
#39 AR-1262-4

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 35999
Conc: 0.25 ng/ml



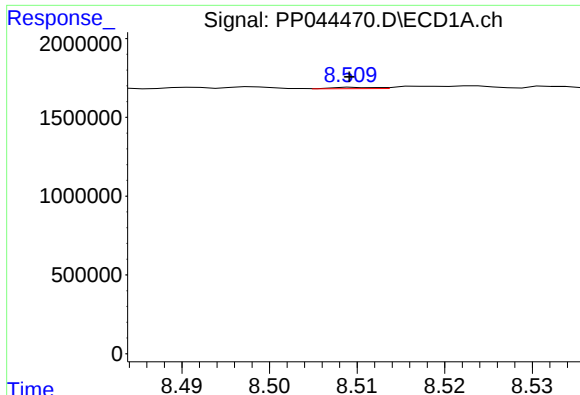
#40 AR-1262-5

R.T.: 9.288 min
Delta R.T.: 0.001 min
Response: 53591
Conc: 0.94 ng/ml



#40 AR-1262-5

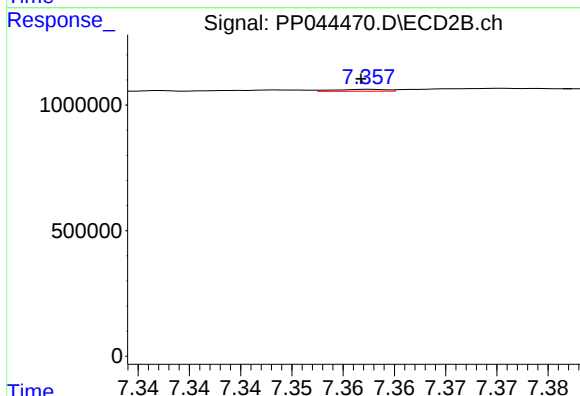
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 31608
Conc: 0.44 ng/ml



#41 AR-1268-1

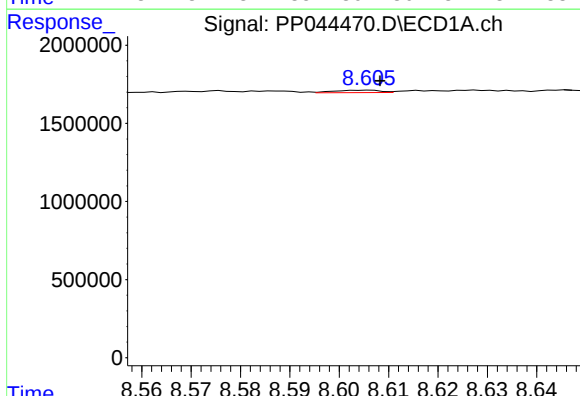
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 29163
Conc: 0.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



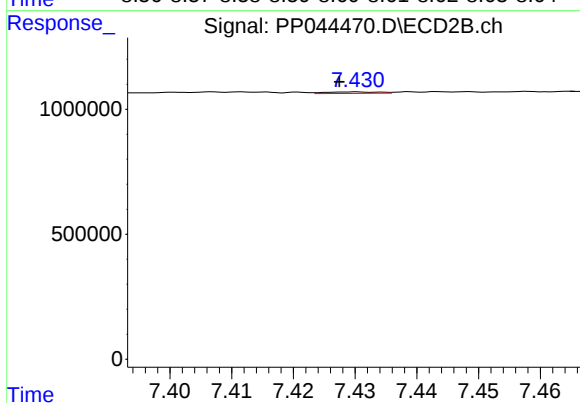
#41 AR-1268-1

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 27063
Conc: 0.12 ng/ml



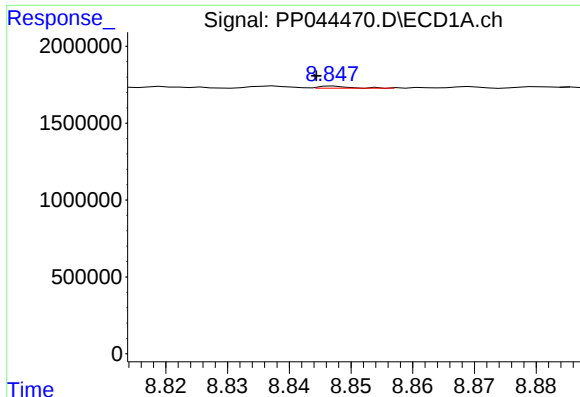
#42 AR-1268-2

R.T.: 8.606 min
Delta R.T.: -0.003 min
Response: 98343
Conc: 0.54 ng/ml



#42 AR-1268-2

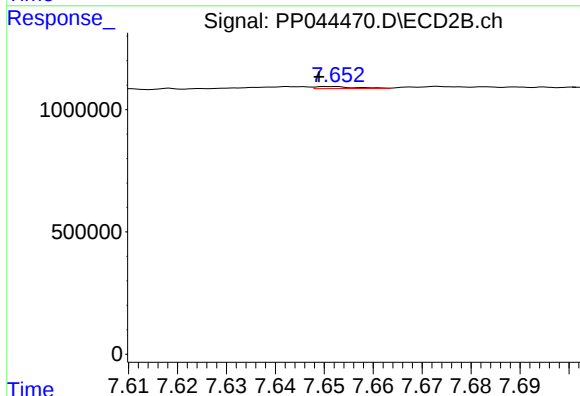
R.T.: 7.430 min
Delta R.T.: 0.003 min
Response: 35999
Conc: 0.18 ng/ml



#43 AR-1268-3

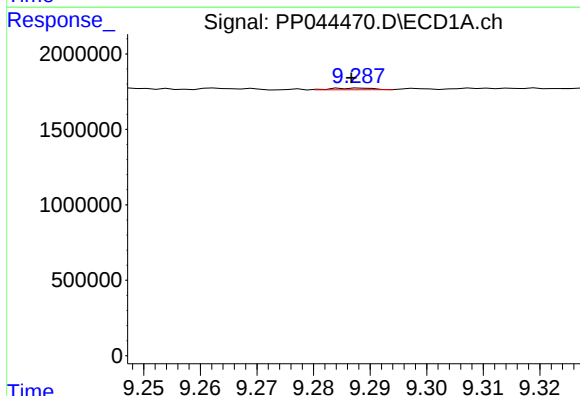
R.T.: 8.847 min
Delta R.T.: 0.003 min
Response: 46275
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



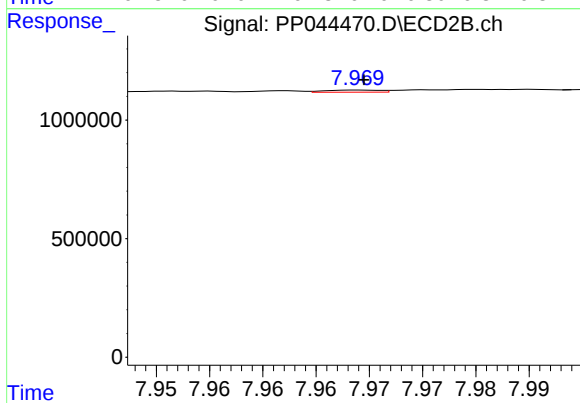
#43 AR-1268-3

R.T.: 7.652 min
Delta R.T.: 0.003 min
Response: 44809
Conc: 0.26 ng/ml



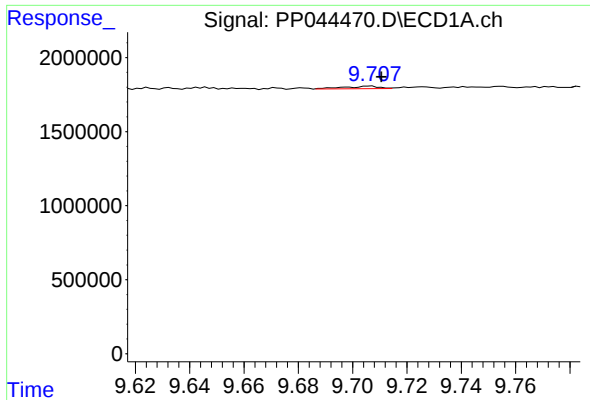
#44 AR-1268-4

R.T.: 9.288 min
Delta R.T.: 0.002 min
Response: 53591
Conc: 0.86 ng/ml



#44 AR-1268-4

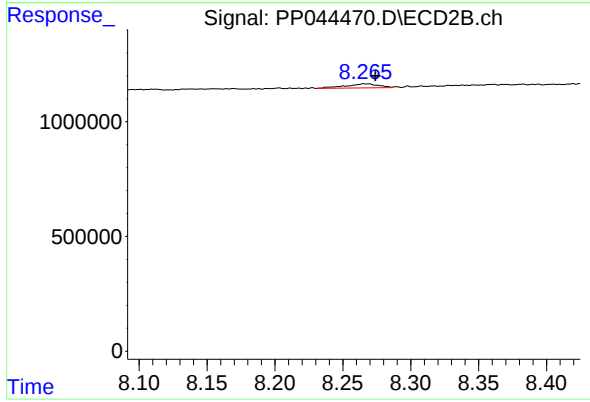
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 31608
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 9.706 min
Delta R.T.: -0.004 min
Response: 151290
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.265 min
Delta R.T.: -0.009 min
Response: 298689
Conc: 0.55 ng/ml