

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010523\
 Data File : PR058759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 12:37
 Operator : YP\AJ
 Sample : 01003-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 03:30:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	0.000	2.960f	0	85555	N.D.	0.026 #
Target Compounds							
3)	L1 AR-1016-1	4.875f	4.023	124882	94020	1.486	0.855 #
4)	L1 AR-1016-2	5.016f	4.047	25618	101708	0.224	0.672 #
5)	L1 AR-1016-3	5.016	4.247	25618	45250	0.344	0.558 #
6)	L1 AR-1016-4	0.000	4.262	0	61546	N.D.	0.985 #
7)	L1 AR-1016-5	0.000	4.481	0	171319	N.D.	2.029 #
8)	L2 AR-1221-1	0.000	3.147	0	53870	N.D.	1.417 #
9)	L2 AR-1221-2	0.000	3.215	0	43852	N.D.	1.608 #
10)	L2 AR-1221-3	0.000	3.317	0	48667	N.D.	0.542 #
11)	L3 AR-1232-1	0.000	3.317	0	48667	N.D.	0.649 #
12)	L3 AR-1232-2	0.000	4.047	0	101708	N.D.	1.428 #
13)	L3 AR-1232-3	5.016f	4.247	25618	45250	0.451	1.203 #
14)	L3 AR-1232-4	0.000	4.338	0	147031	N.D.	4.462 #
15)	L3 AR-1232-5	5.232	4.481	64436	171319	2.951	4.490 #
16)	L4 AR-1242-1	4.875f	4.023	124882	94020	1.659	0.965 #
17)	L4 AR-1242-2	5.016f	4.047	25618	101708	0.250	0.760 #
18)	L4 AR-1242-3	5.016	4.247	25618	45250	0.384	0.630 #
19)	L4 AR-1242-4	0.000	4.338	0	147031	N.D.	2.159 #
20)	L4 AR-1242-5	0.000	4.853	0	69948	N.D.	0.783 #
21)	L5 AR-1248-1	4.875f	4.023	124882	94020	2.144	1.266 #
22)	L5 AR-1248-2	5.232	4.262	64436	61546	0.885	0.617 #
23)	L5 AR-1248-3	0.000	4.338	0	147031	N.D.	1.445 #
24)	L5 AR-1248-4	0.000	4.481	0	171319	N.D.	1.367 #
25)	L5 AR-1248-5	0.000	4.897	0	56235	N.D.	0.447 #
26)	L6 AR-1254-1	0.000	4.853	0	69948	N.D.	0.389 #
27)	L6 AR-1254-2	6.097	5.027	80562	102547	0.621	0.666
28)	L6 AR-1254-3	6.437f	5.413	56482	164551	0.414	0.647 #
29)	L6 AR-1254-4	0.000	5.703	0	101209	N.D.	0.635 #
30)	L6 AR-1254-5	0.000	6.129	0	90281	N.D.	0.397 #
31)	L7 AR-1260-1	0.000	5.577	0	78774	N.D.	0.458 #
32)	L7 AR-1260-2	6.898f	5.747f	37818	294082	0.305	1.399 #
33)	L7 AR-1260-3	0.000	5.946	0	804466	N.D.	4.045 #
34)	L7 AR-1260-4	0.000	6.456	0	197237	N.D.	1.188 #
35)	L7 AR-1260-5	0.000	6.708	0	515898	N.D.	1.308 #
36)	L8 AR-1262-1	0.000	6.191	0	149052	N.D.	0.618 #
37)	L8 AR-1262-2	0.000	6.456	0	197237	N.D.	0.900 #
38)	L8 AR-1262-3	8.229	7.015	101592	269279	0.600	1.582 #
39)	L8 AR-1262-4	0.000	7.074	0	309970	N.D.	0.952 #
40)	L8 AR-1262-5	8.947	7.617	328812	203447	3.495	1.374 #
41)	L9 AR-1268-1	8.229	7.015	101592	269279	0.361	0.537 #
42)	L9 AR-1268-2	0.000	7.074	0	309970	N.D.	0.684 #

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 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	8.605f	7.304	135670	203980	0.619	0.533
44) L9	AR-1268-4	8.947	7.617	328812	203447	3.263	1.268 #
45) L9	AR-1268-5	9.346	0.000	75543	0	0.107	N.D. #

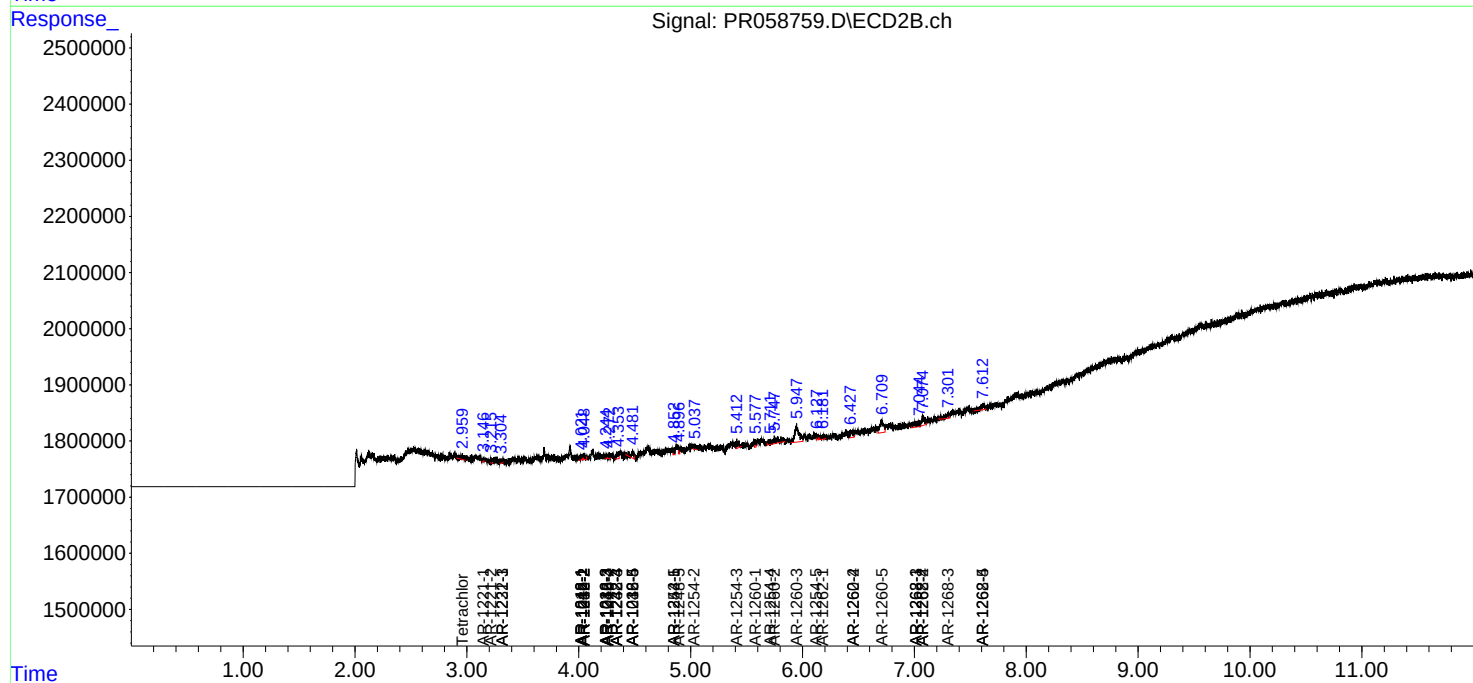
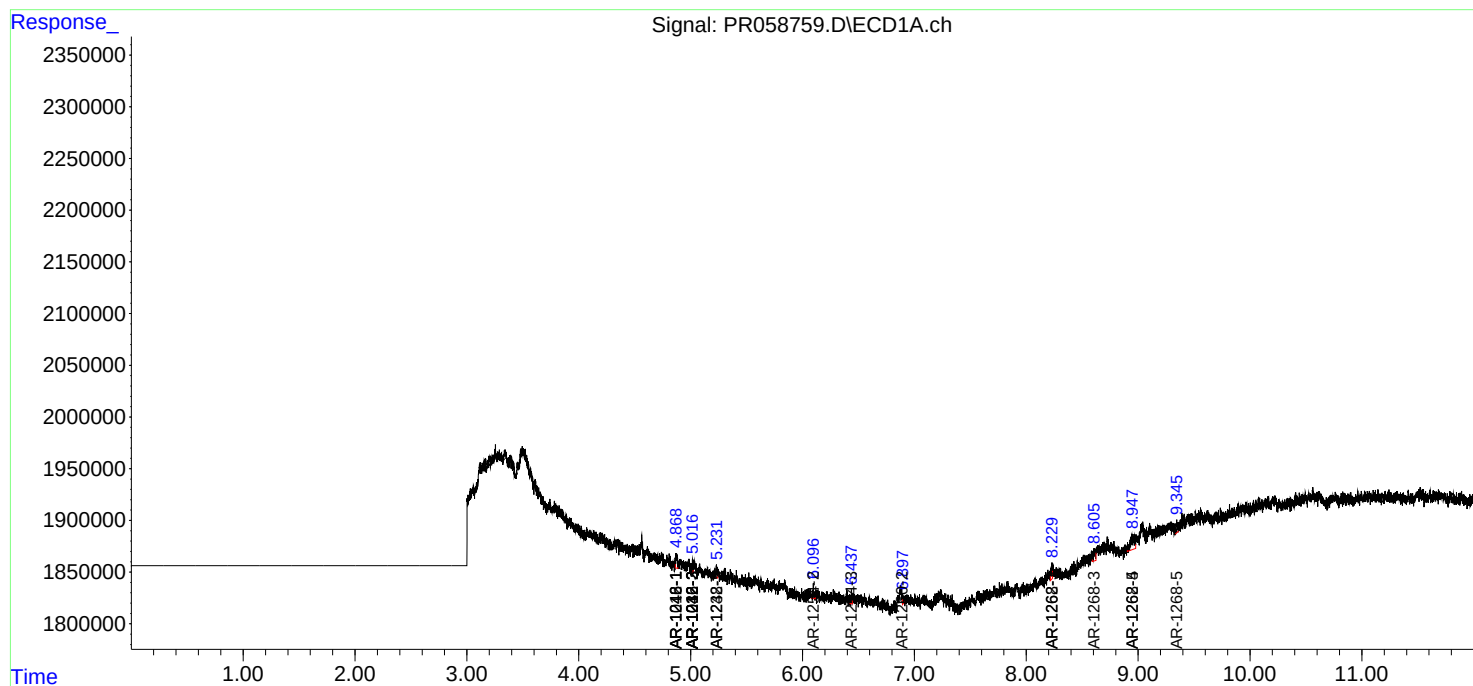
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

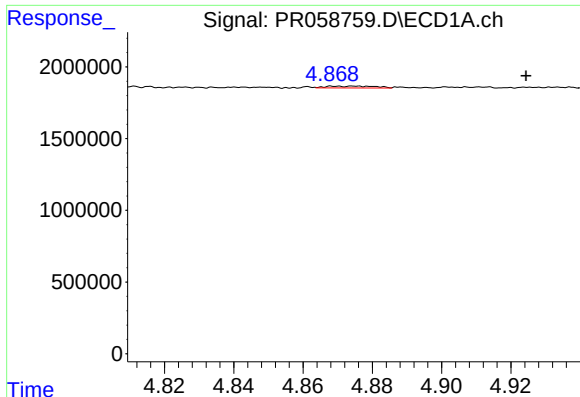
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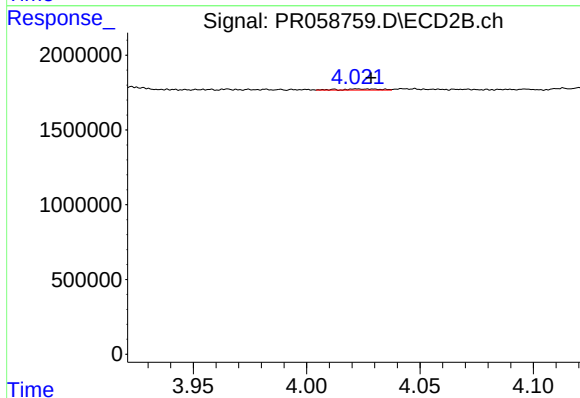




#3 AR-1016-1

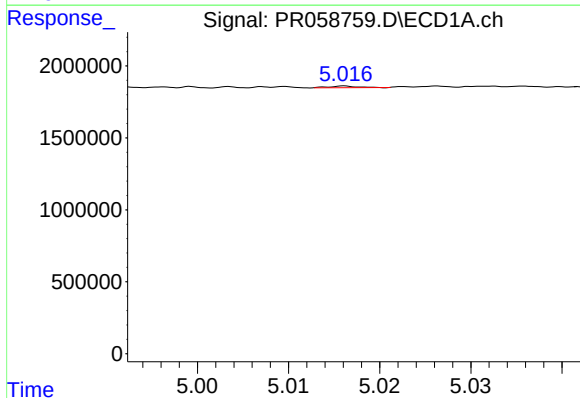
R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 124882
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



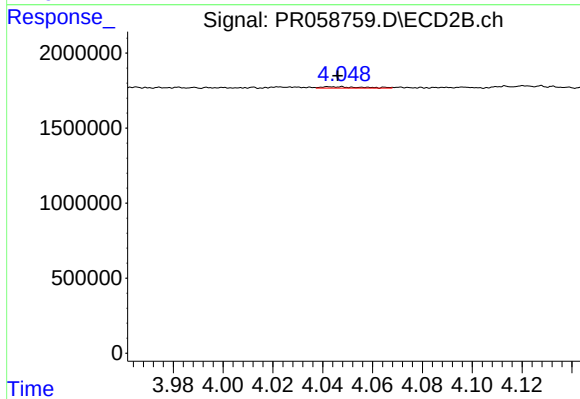
#3 AR-1016-1

R.T.: 4.023 min
Delta R.T.: -0.006 min
Response: 94020
Conc: 0.86 ng/ml



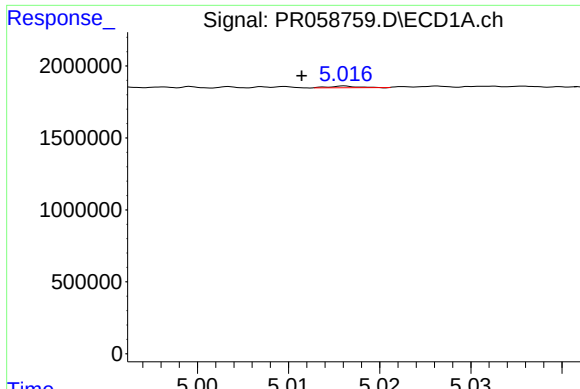
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: 0.069 min
Response: 25618
Conc: 0.22 ng/ml



#4 AR-1016-2

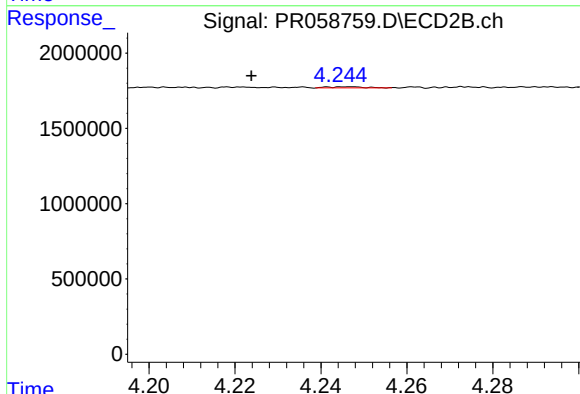
R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 101708
Conc: 0.67 ng/ml



#5 AR-1016-3

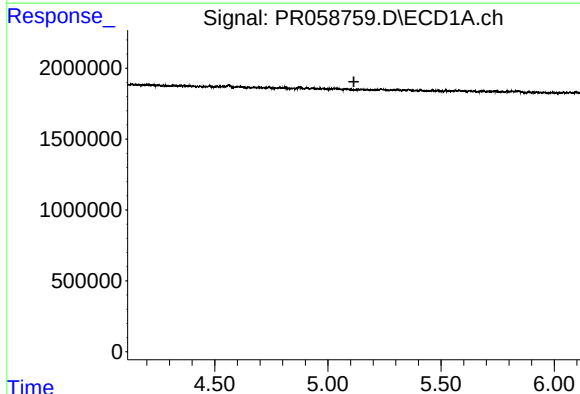
R.T.: 5.016 min
Delta R.T.: 0.005 min
Response: 25618
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



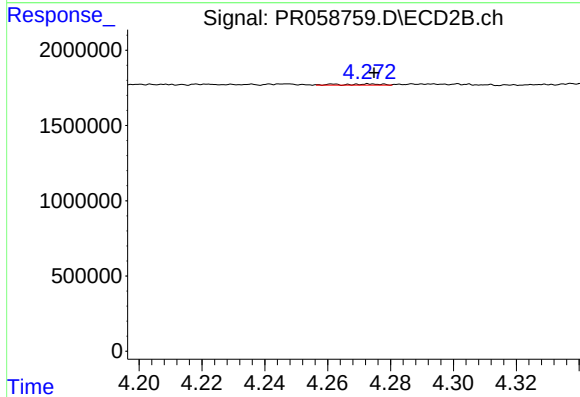
#5 AR-1016-3

R.T.: 4.247 min
Delta R.T.: 0.023 min
Response: 45250
Conc: 0.56 ng/ml



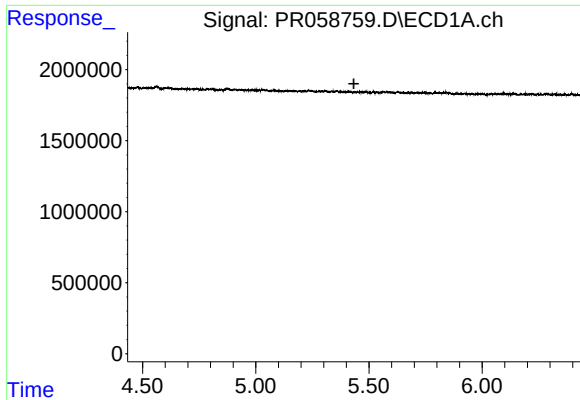
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#6 AR-1016-4

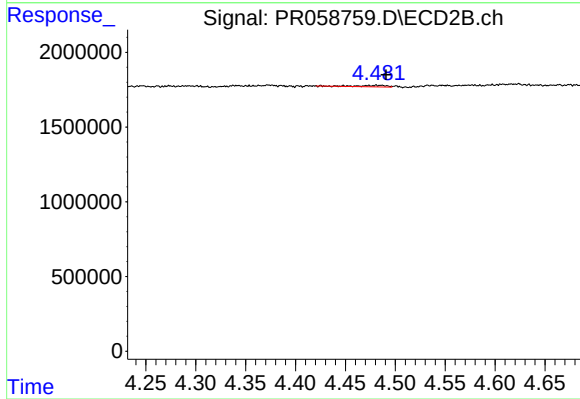
R.T.: 4.262 min
Delta R.T.: -0.013 min
Response: 61546
Conc: 0.98 ng/ml



#7 AR-1016-5

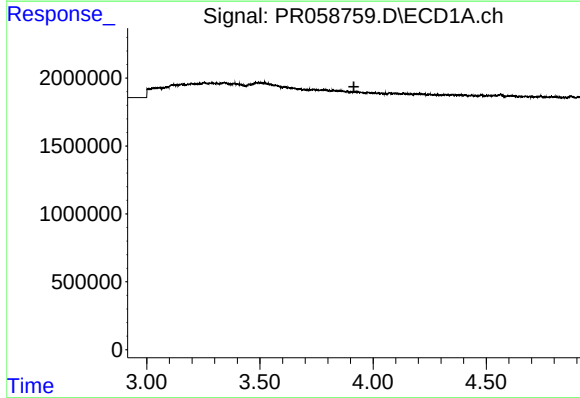
R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



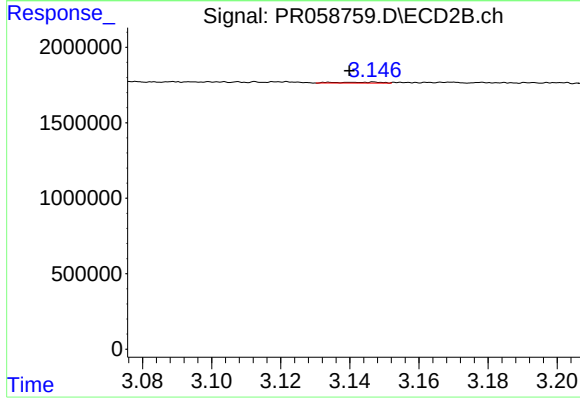
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.010 min
Response: 171319
Conc: 2.03 ng/ml



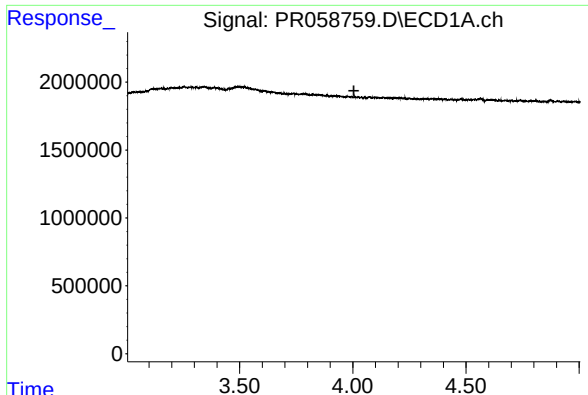
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



#8 AR-1221-1

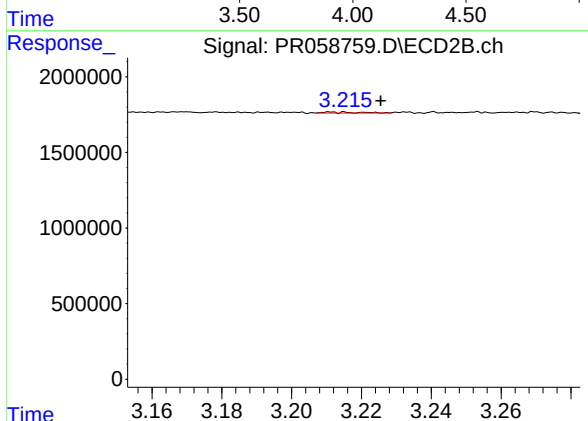
R.T.: 3.147 min
Delta R.T.: 0.007 min
Response: 53870
Conc: 1.42 ng/ml



#9 AR-1221-2

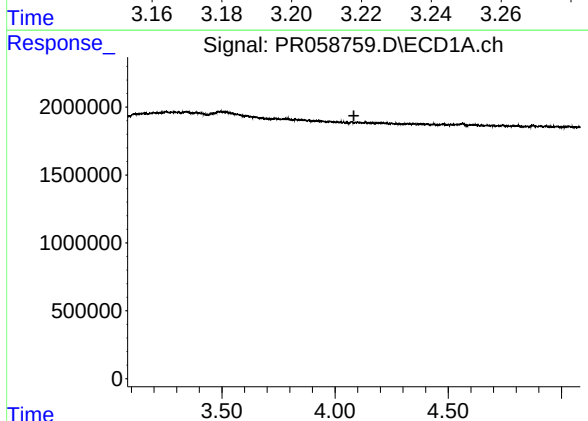
R.T.: 0.000 min
Exp R.T.: 4.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



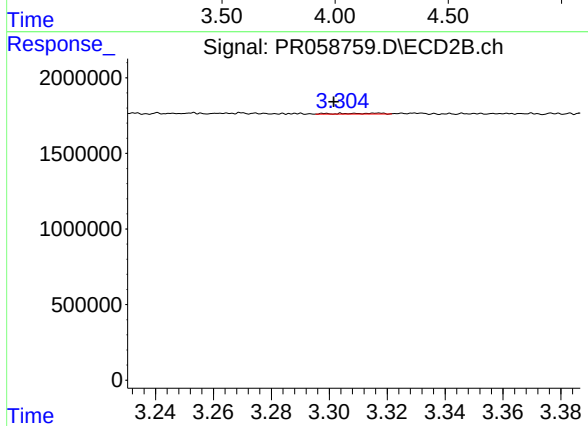
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.010 min
Response: 43852
Conc: 1.61 ng/ml



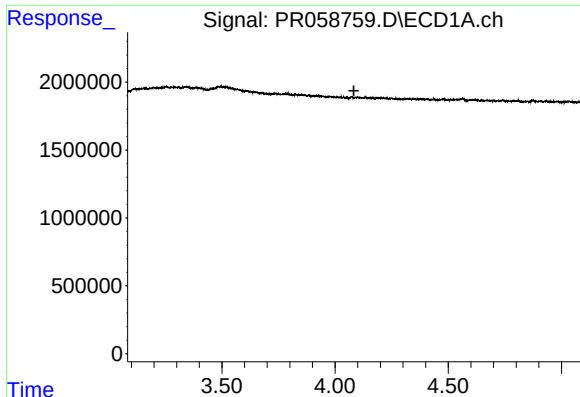
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



#10 AR-1221-3

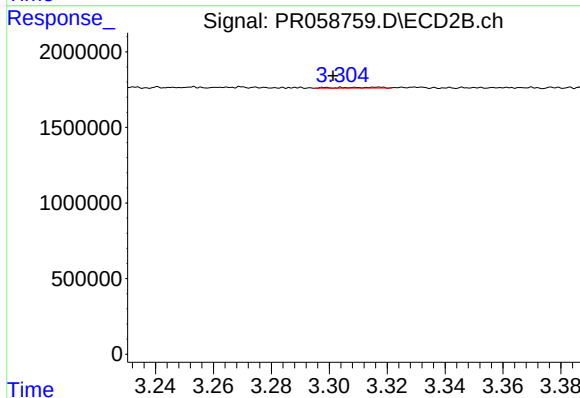
R.T.: 3.317 min
Delta R.T.: 0.015 min
Response: 48667
Conc: 0.54 ng/ml



#11 AR-1232-1

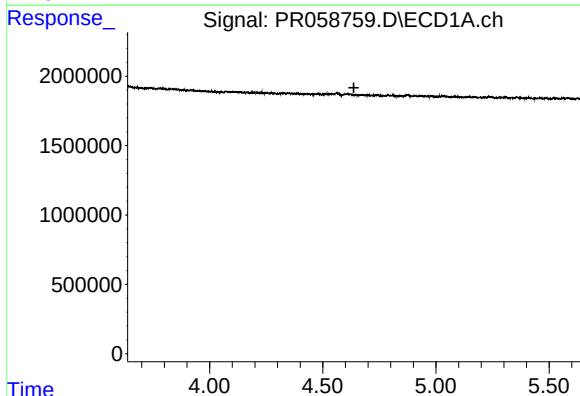
R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



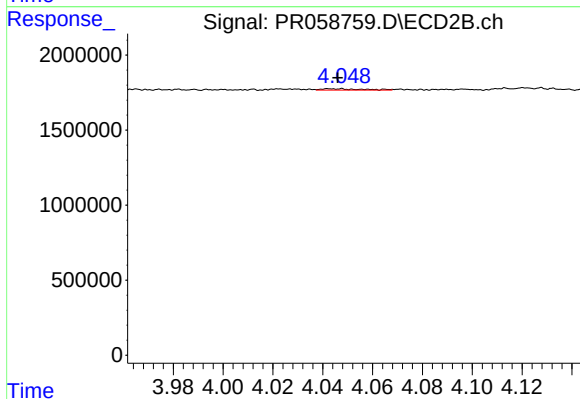
#11 AR-1232-1

R.T.: 3.317 min
Delta R.T.: 0.016 min
Response: 48667
Conc: 0.65 ng/ml



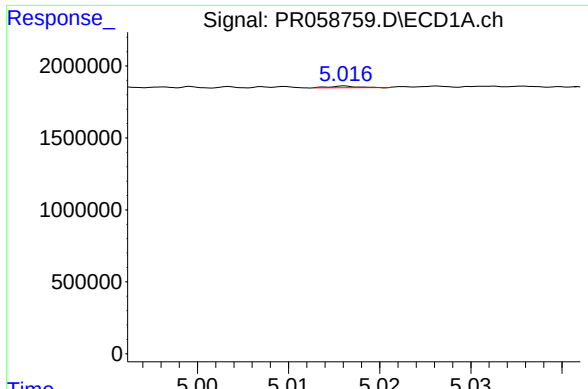
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#12 AR-1232-2

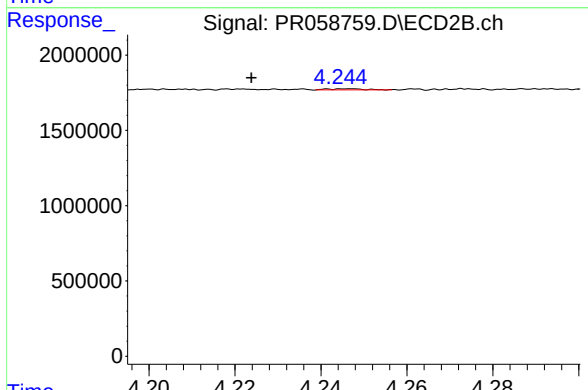
R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 101708
Conc: 1.43 ng/ml



#13 AR-1232-3

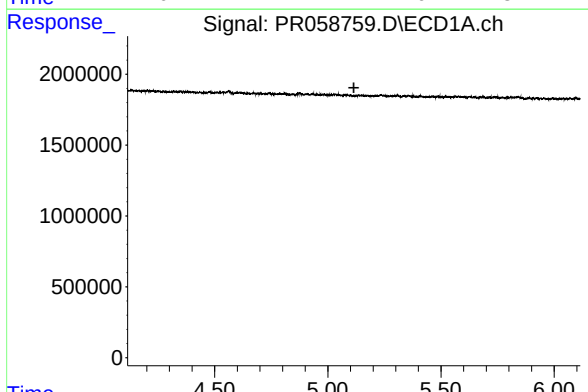
R.T.: 5.016 min
Delta R.T.: 0.069 min
Response: 25618
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



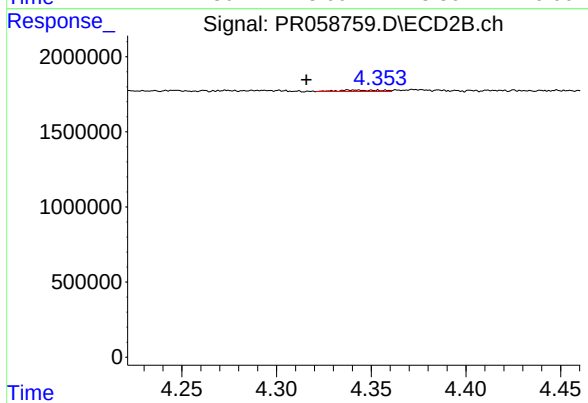
#13 AR-1232-3

R.T.: 4.247 min
Delta R.T.: 0.023 min
Response: 45250
Conc: 1.20 ng/ml



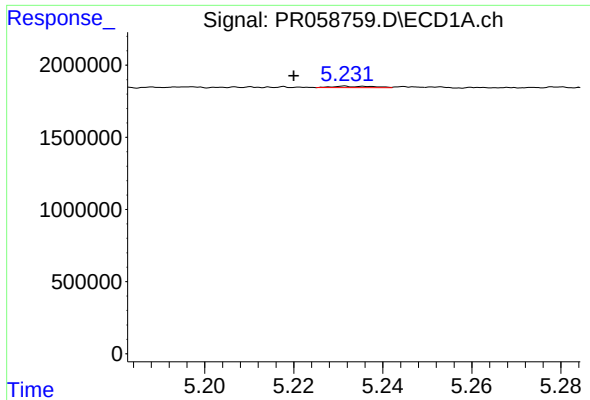
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#14 AR-1232-4

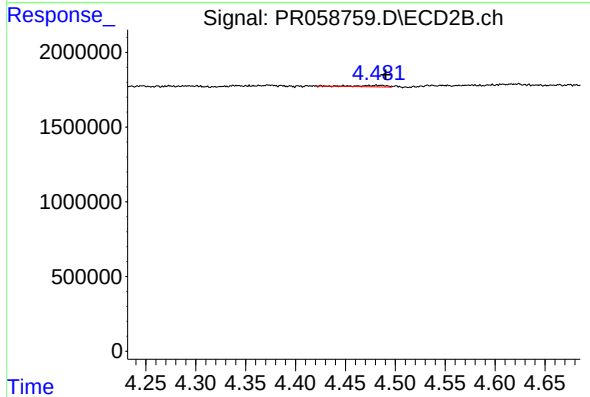
R.T.: 4.338 min
Delta R.T.: 0.022 min
Response: 147031
Conc: 4.46 ng/ml



#15 AR-1232-5

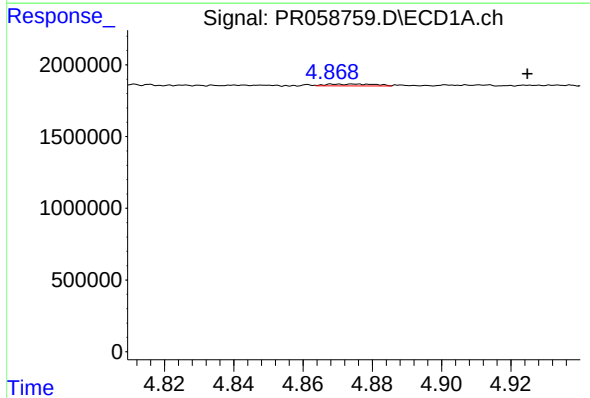
R.T.: 5.232 min
Delta R.T.: 0.012 min
Response: 64436
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



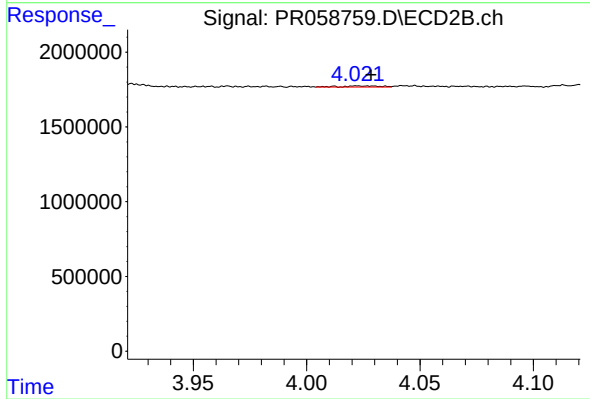
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 171319
Conc: 4.49 ng/ml



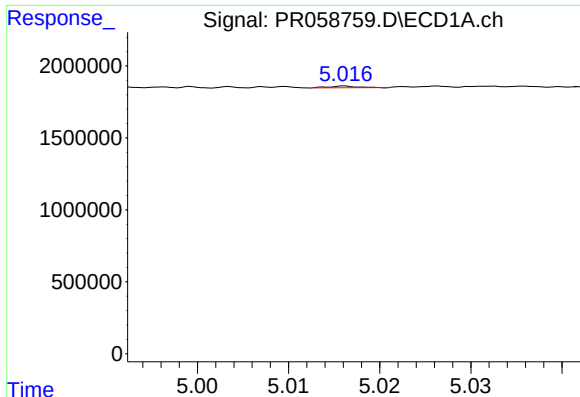
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 124882
Conc: 1.66 ng/ml



#16 AR-1242-1

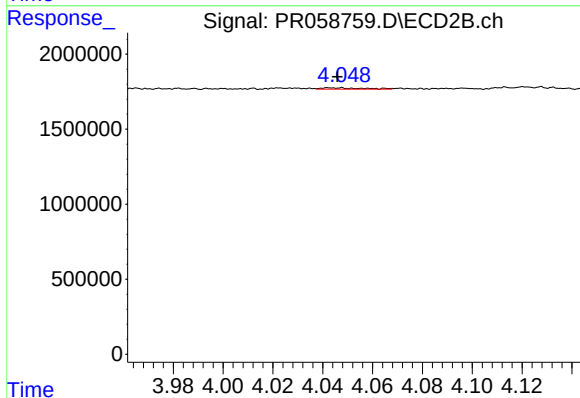
R.T.: 4.023 min
Delta R.T.: -0.006 min
Response: 94020
Conc: 0.97 ng/ml



#17 AR-1242-2

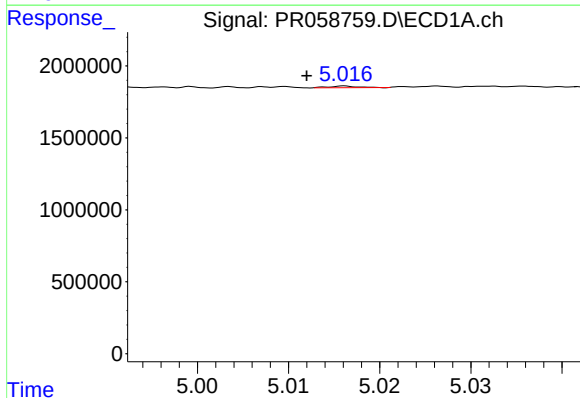
R.T.: 5.016 min
Delta R.T.: 0.069 min
Response: 25618
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



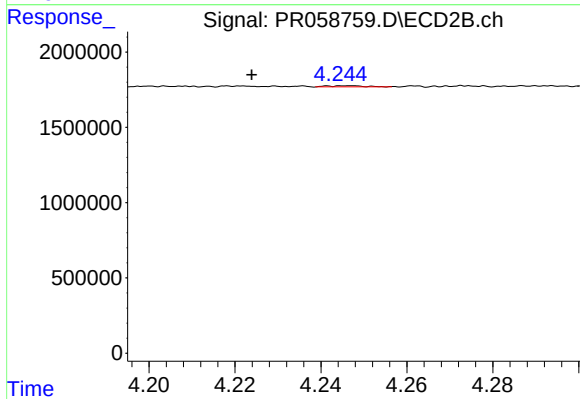
#17 AR-1242-2

R.T.: 4.047 min
Delta R.T.: 0.001 min
Response: 101708
Conc: 0.76 ng/ml



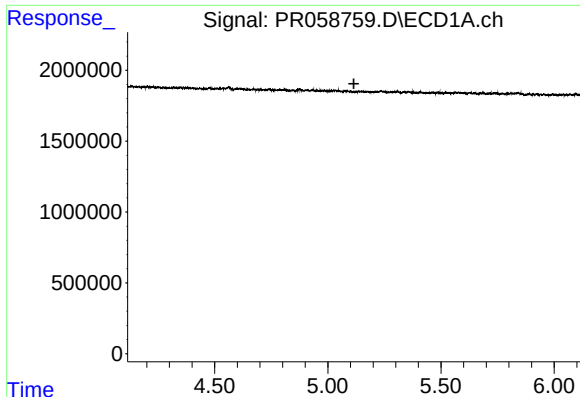
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 25618
Conc: 0.38 ng/ml



#18 AR-1242-3

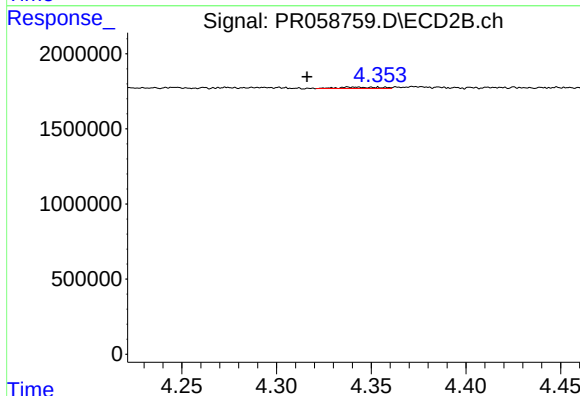
R.T.: 4.247 min
Delta R.T.: 0.023 min
Response: 45250
Conc: 0.63 ng/ml



#19 AR-1242-4

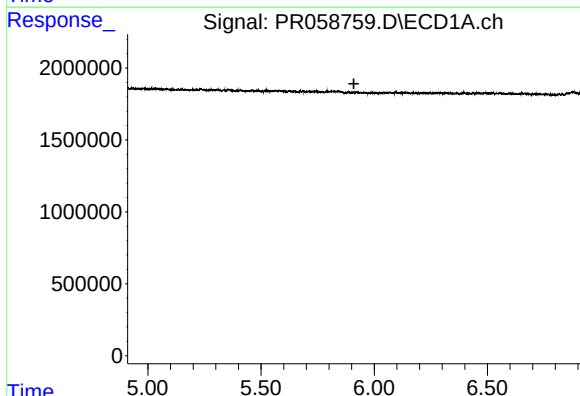
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



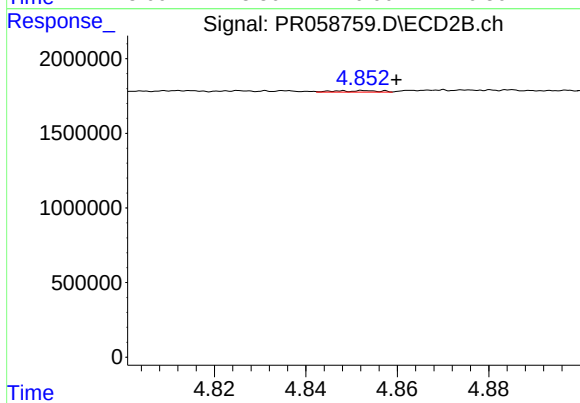
#19 AR-1242-4

R.T.: 4.338 min
Delta R.T.: 0.022 min
Response: 147031
Conc: 2.16 ng/ml



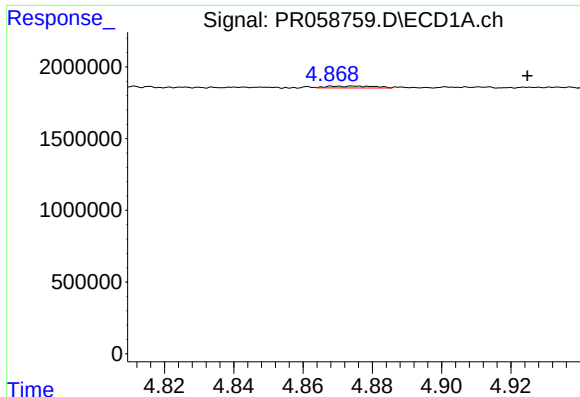
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#20 AR-1242-5

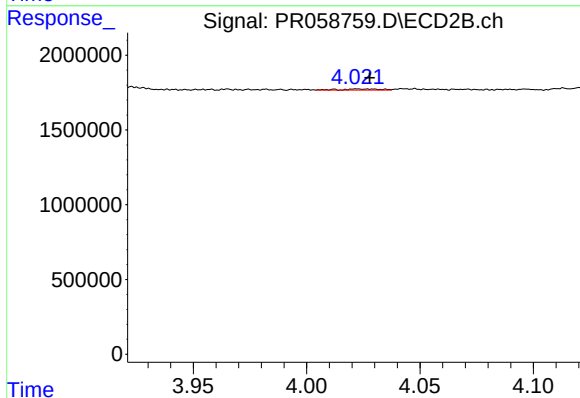
R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 69948
Conc: 0.78 ng/ml



#21 AR-1248-1

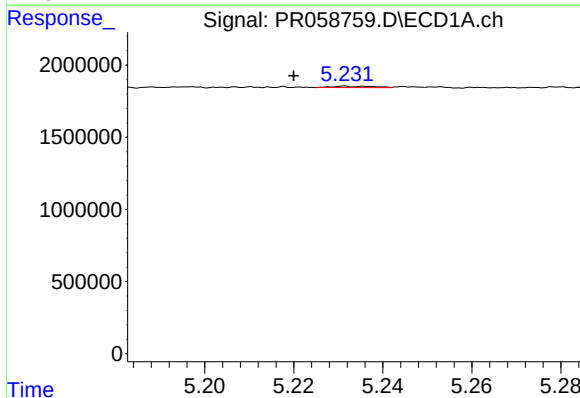
R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 124882
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



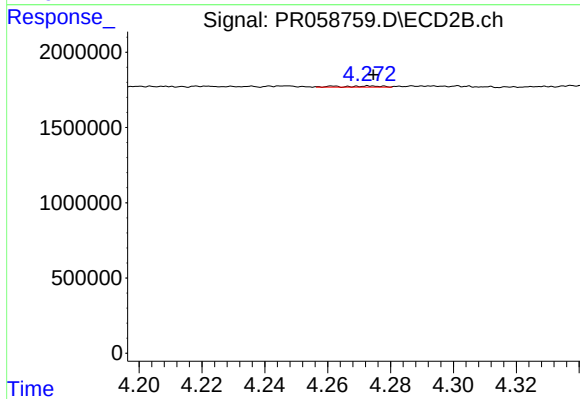
#21 AR-1248-1

R.T.: 4.023 min
Delta R.T.: -0.005 min
Response: 94020
Conc: 1.27 ng/ml



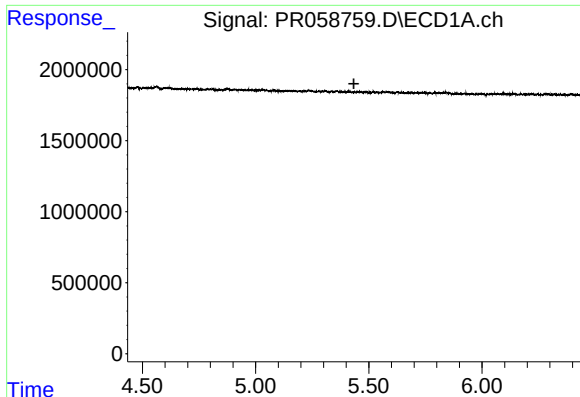
#22 AR-1248-2

R.T.: 5.232 min
Delta R.T.: 0.012 min
Response: 64436
Conc: 0.88 ng/ml



#22 AR-1248-2

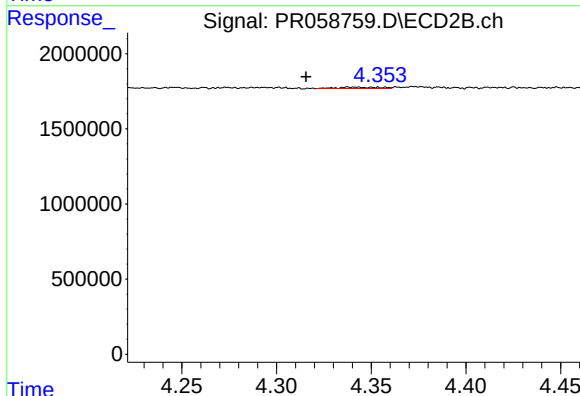
R.T.: 4.262 min
Delta R.T.: -0.013 min
Response: 61546
Conc: 0.62 ng/ml



#23 AR-1248-3

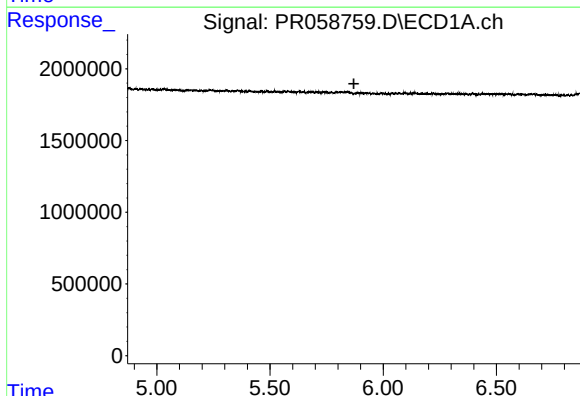
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



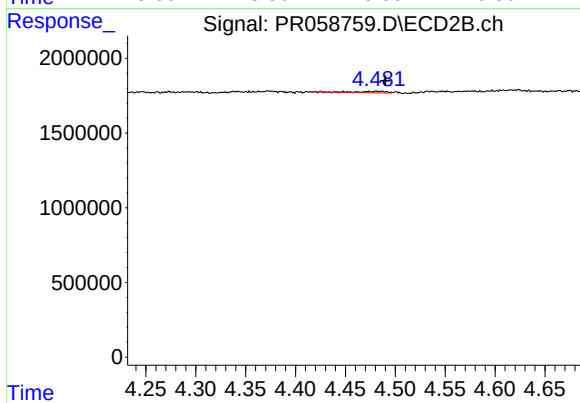
#23 AR-1248-3

R.T.: 4.338 min
Delta R.T.: 0.022 min
Response: 147031
Conc: 1.44 ng/ml



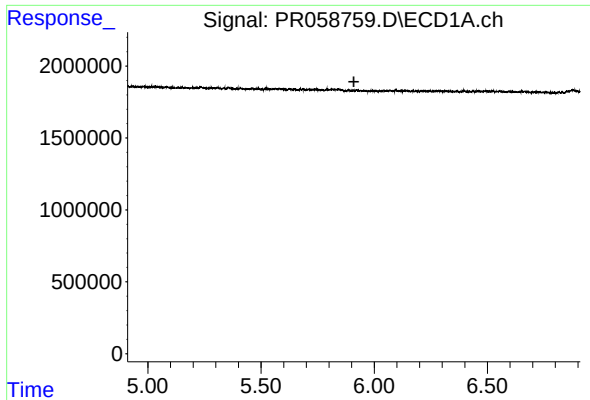
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#24 AR-1248-4

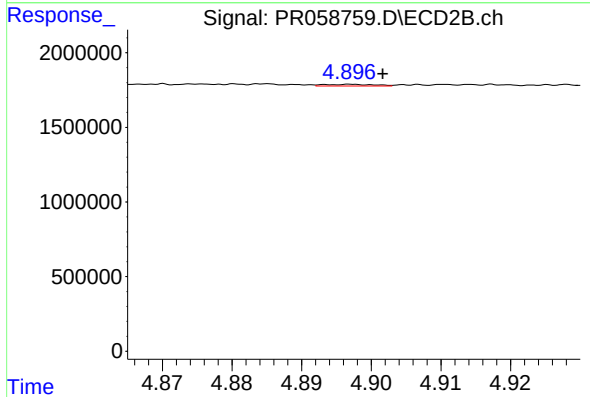
R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 171319
Conc: 1.37 ng/ml



#25 AR-1248-5

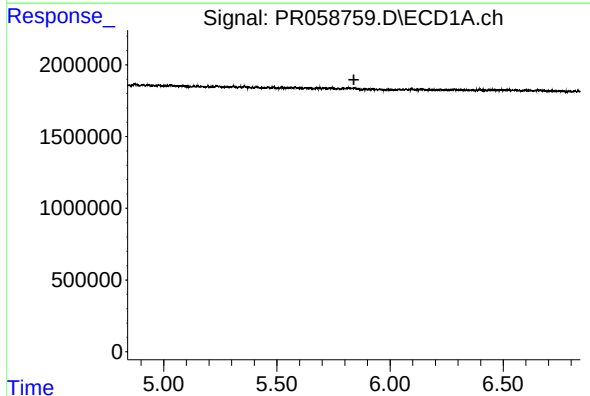
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



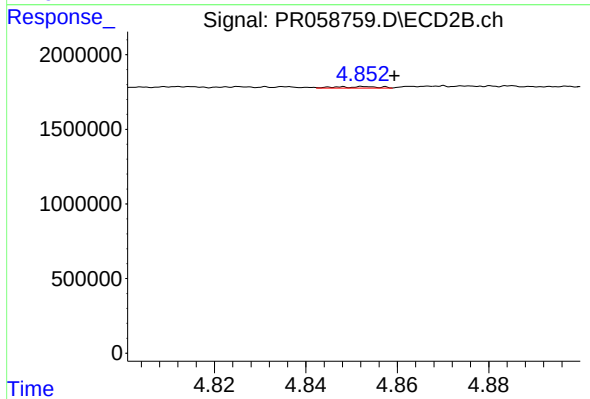
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 56235
Conc: 0.45 ng/ml



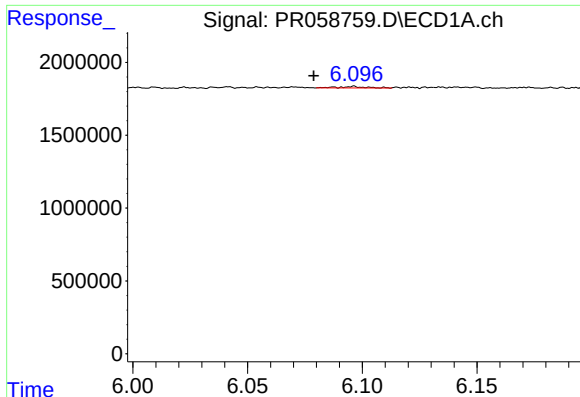
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



#26 AR-1254-1

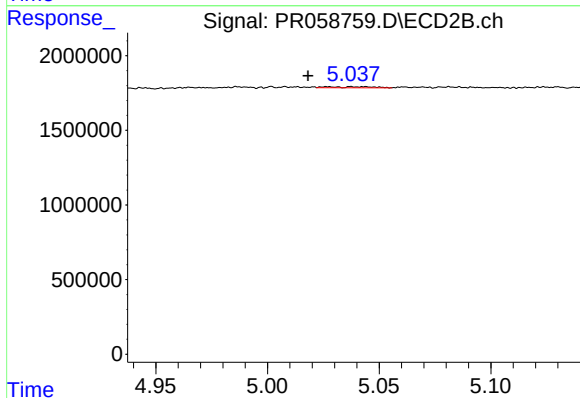
R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 69948
Conc: 0.39 ng/ml



#27 AR-1254-2

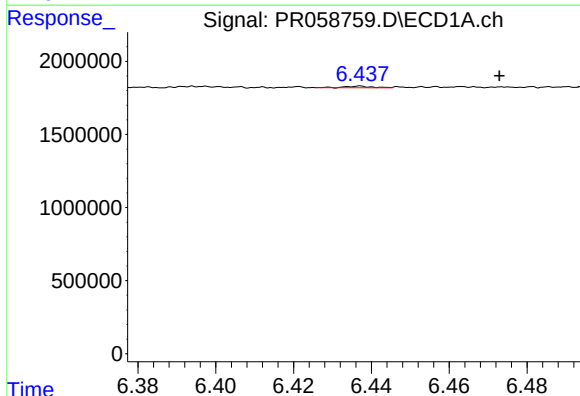
R.T.: 6.097 min
Delta R.T.: 0.018 min
Response: 80562
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



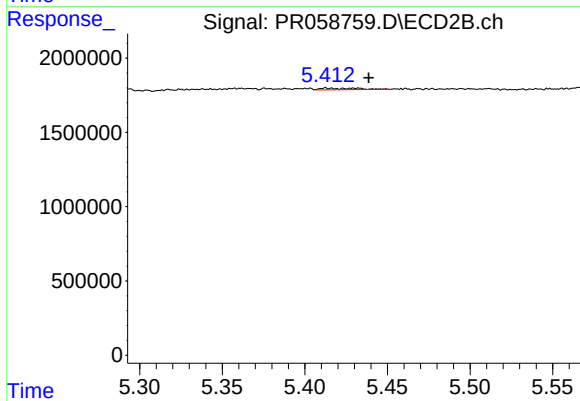
#27 AR-1254-2

R.T.: 5.027 min
Delta R.T.: 0.009 min
Response: 102547
Conc: 0.67 ng/ml



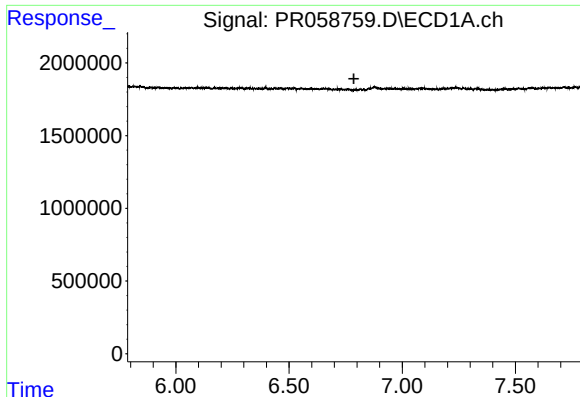
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: -0.036 min
Response: 56482
Conc: 0.41 ng/ml



#28 AR-1254-3

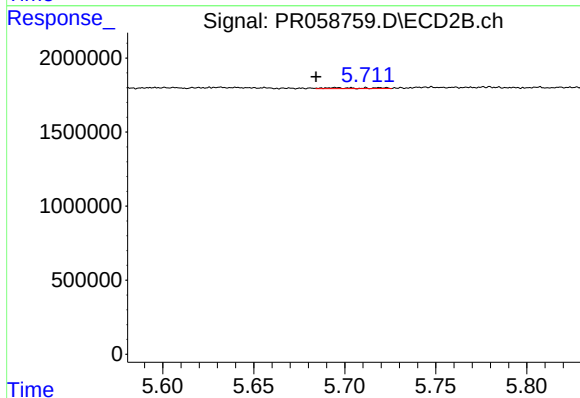
R.T.: 5.413 min
Delta R.T.: -0.026 min
Response: 164551
Conc: 0.65 ng/ml



#29 AR-1254-4

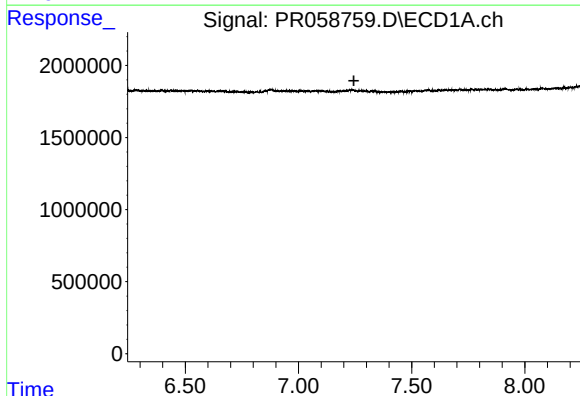
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



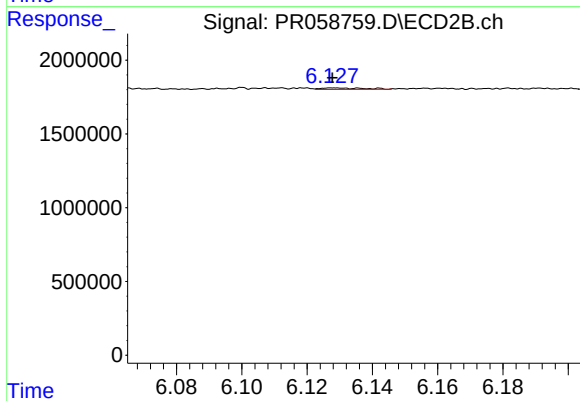
#29 AR-1254-4

R.T.: 5.703 min
Delta R.T.: 0.019 min
Response: 101209
Conc: 0.63 ng/ml



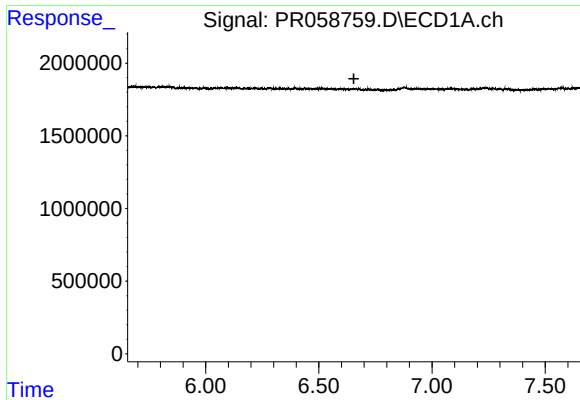
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.245 min
Response: 0
Conc: N.D.



#30 AR-1254-5

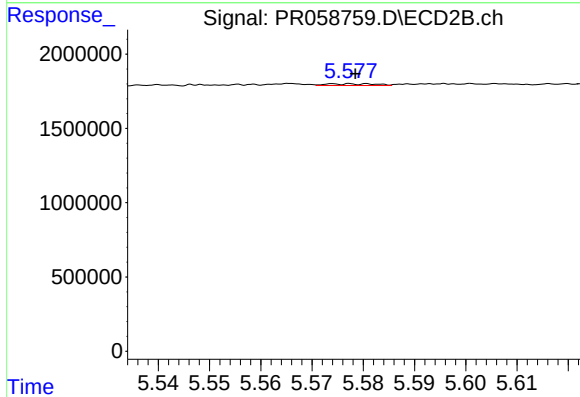
R.T.: 6.129 min
Delta R.T.: 0.001 min
Response: 90281
Conc: 0.40 ng/ml



#31 AR-1260-1

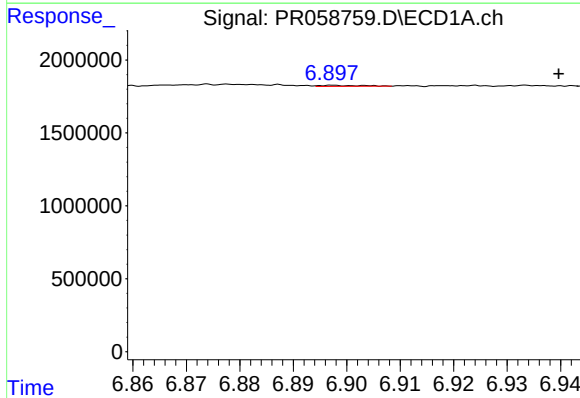
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



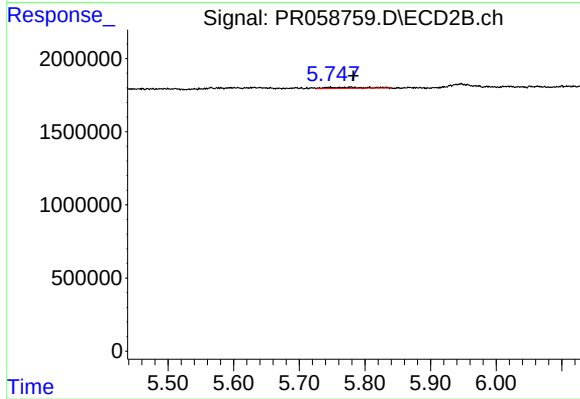
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 78774
Conc: 0.46 ng/ml



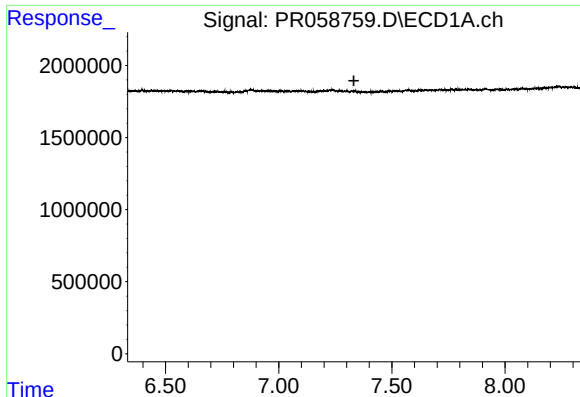
#32 AR-1260-2

R.T.: 6.898 min
Delta R.T.: -0.042 min
Response: 37818
Conc: 0.31 ng/ml



#32 AR-1260-2

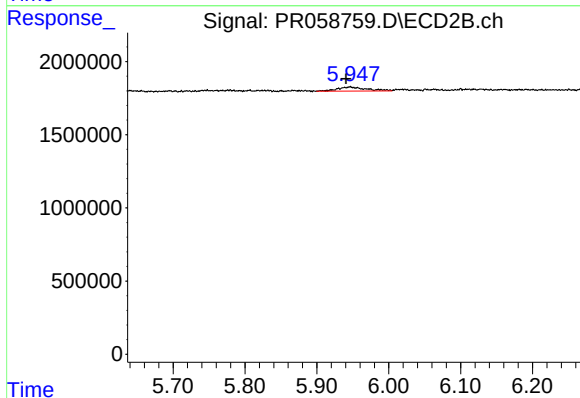
R.T.: 5.747 min
Delta R.T.: -0.036 min
Response: 294082
Conc: 1.40 ng/ml



#33 AR-1260-3

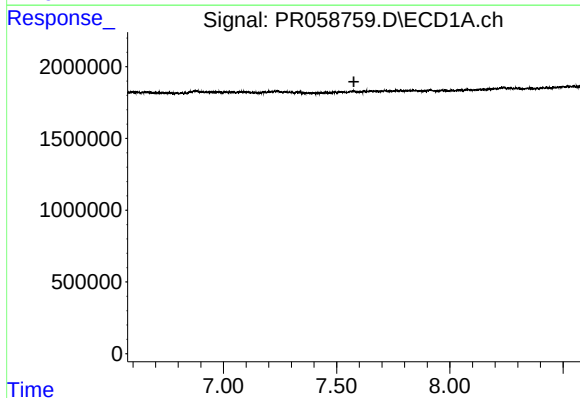
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



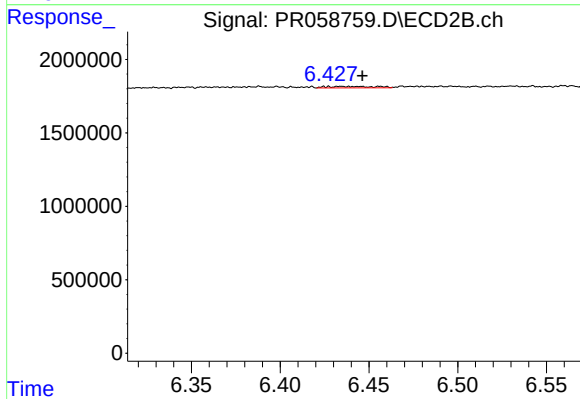
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: 0.006 min
Response: 804466
Conc: 4.04 ng/ml



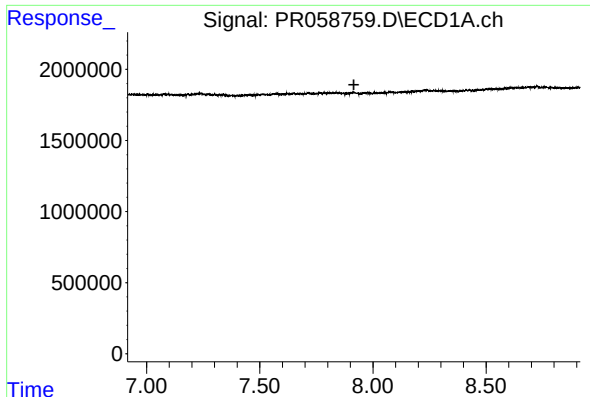
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



#34 AR-1260-4

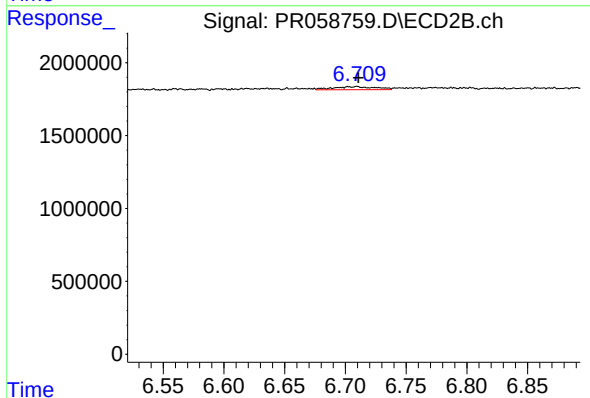
R.T.: 6.456 min
Delta R.T.: 0.010 min
Response: 197237
Conc: 1.19 ng/ml



#35 AR-1260-5

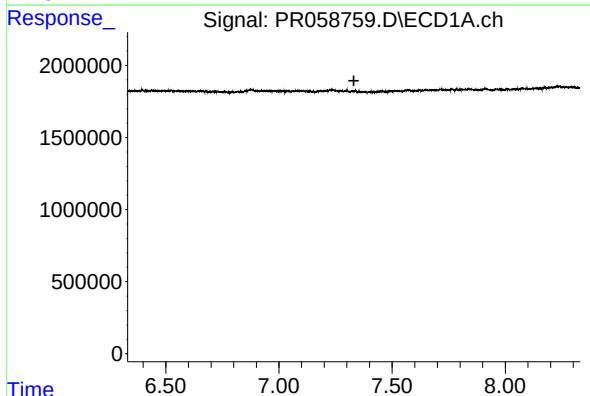
R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



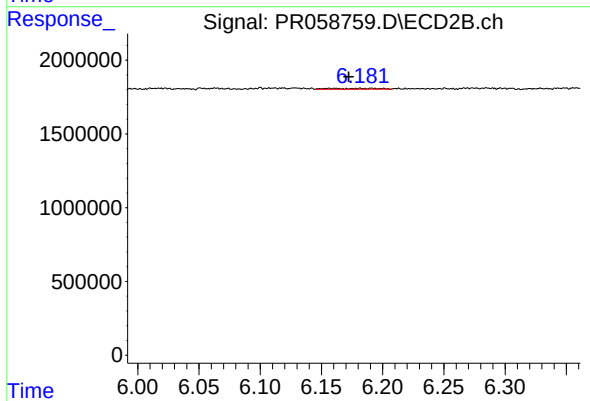
#35 AR-1260-5

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 515898
Conc: 1.31 ng/ml



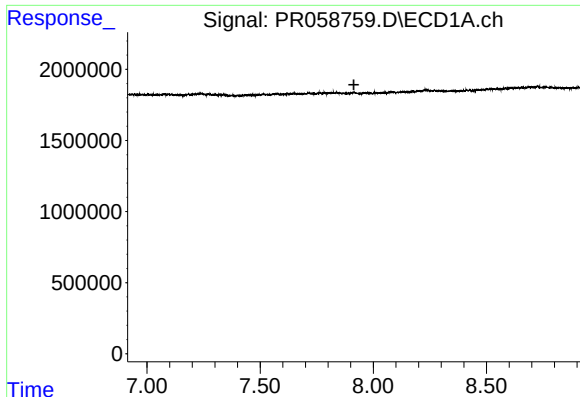
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



#36 AR-1262-1

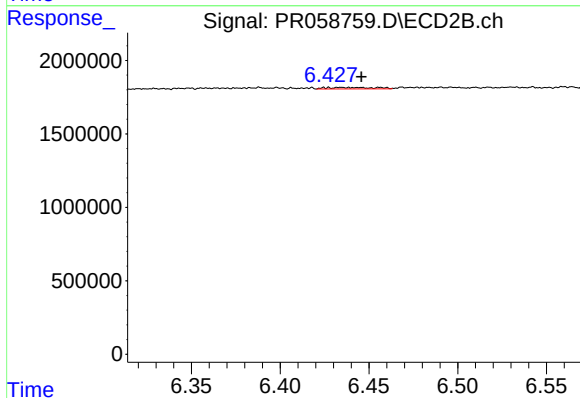
R.T.: 6.191 min
Delta R.T.: 0.019 min
Response: 149052
Conc: 0.62 ng/ml



#37 AR-1262-2

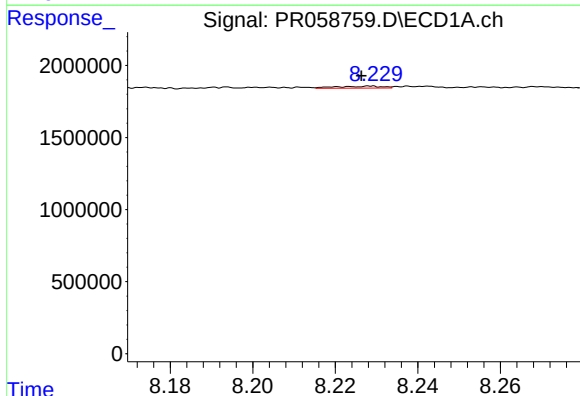
R.T.: 0.000 min
Exp R.T.: 7.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



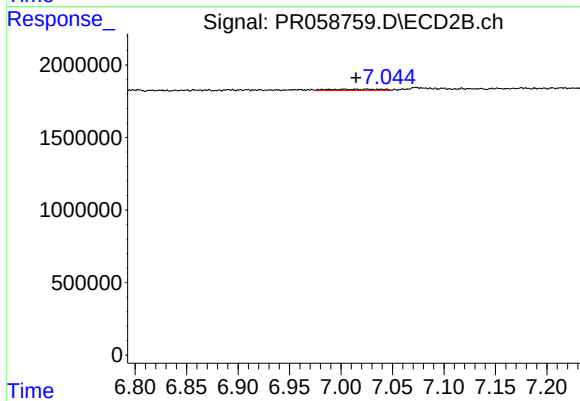
#37 AR-1262-2

R.T.: 6.456 min
Delta R.T.: 0.011 min
Response: 197237
Conc: 0.90 ng/ml



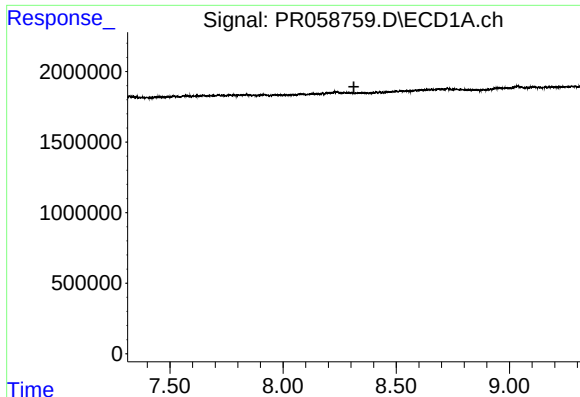
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 101592
Conc: 0.60 ng/ml



#38 AR-1262-3

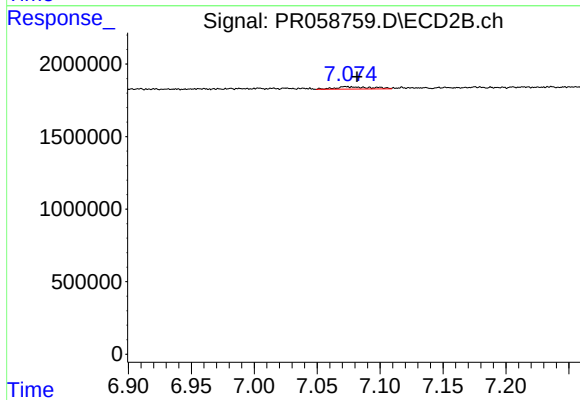
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 269279
Conc: 1.58 ng/ml



#39 AR-1262-4

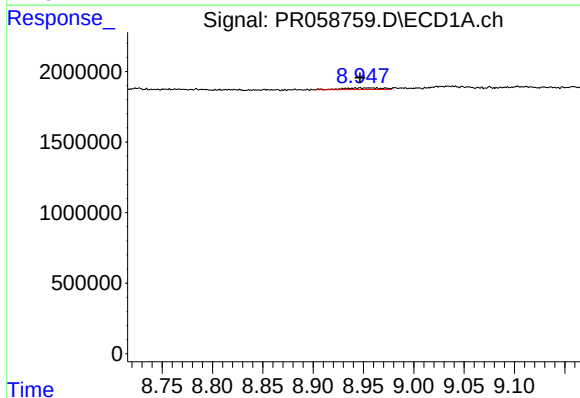
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



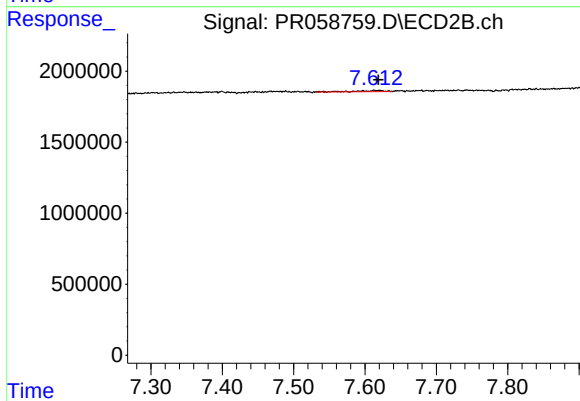
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 309970
Conc: 0.95 ng/ml



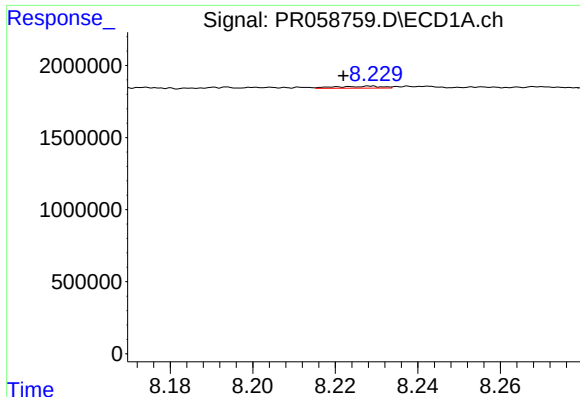
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 328812
Conc: 3.50 ng/ml



#40 AR-1262-5

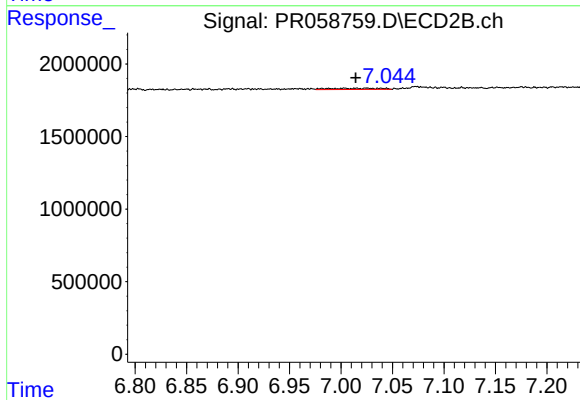
R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 203447
Conc: 1.37 ng/ml



#41 AR-1268-1

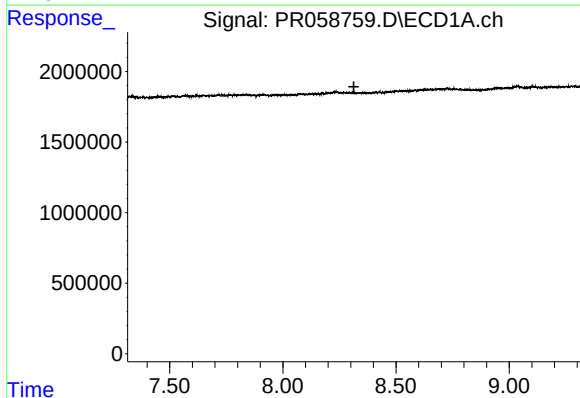
R.T.: 8.229 min
Delta R.T.: 0.007 min
Response: 101592
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



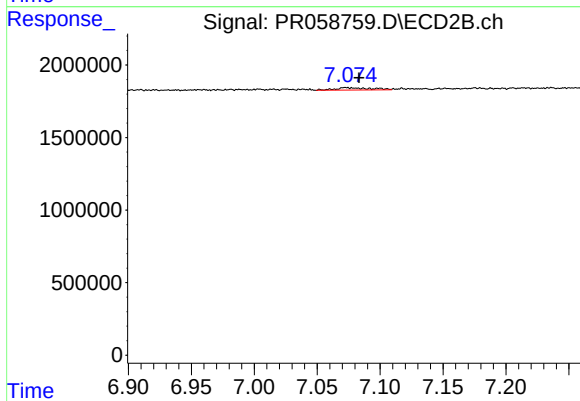
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 269279
Conc: 0.54 ng/ml



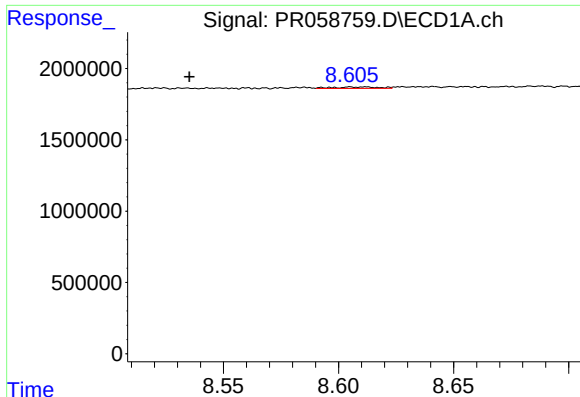
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#42 AR-1268-2

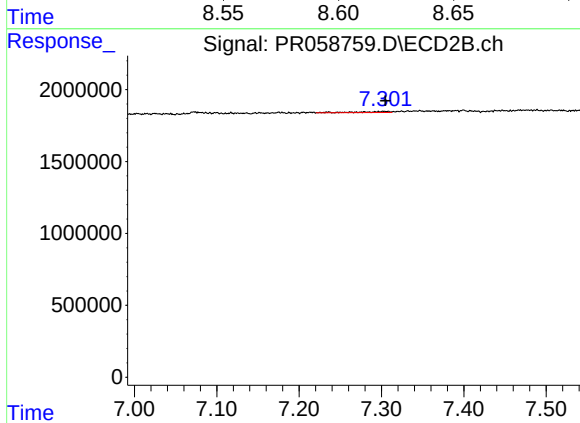
R.T.: 7.074 min
Delta R.T.: -0.010 min
Response: 309970
Conc: 0.68 ng/ml



#43 AR-1268-3

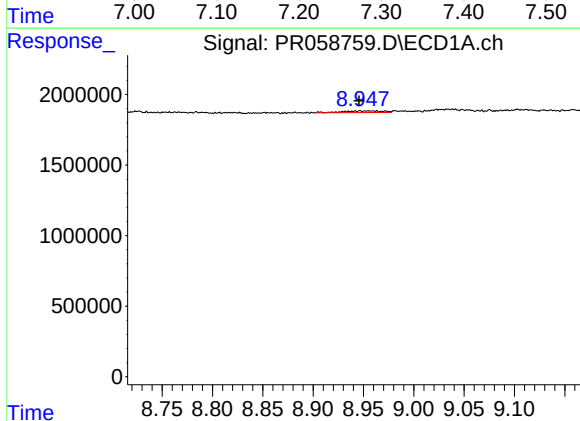
R.T.: 8.605 min
Delta R.T.: 0.070 min
Response: 135670
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



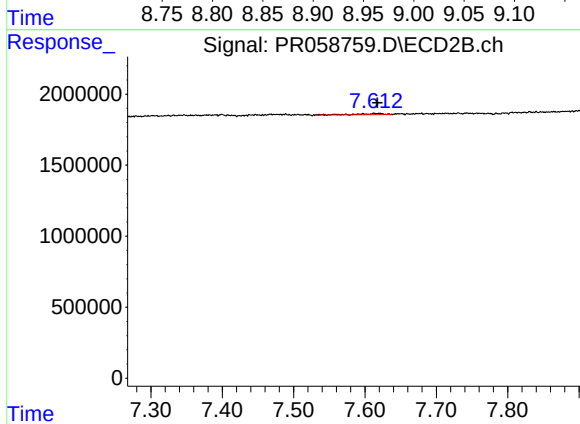
#43 AR-1268-3

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 203980
Conc: 0.53 ng/ml



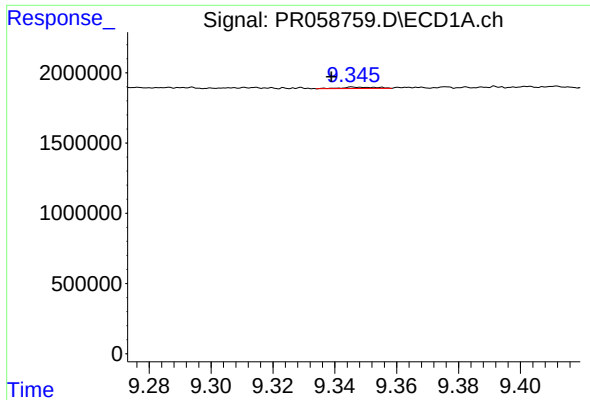
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 328812
Conc: 3.26 ng/ml



#44 AR-1268-4

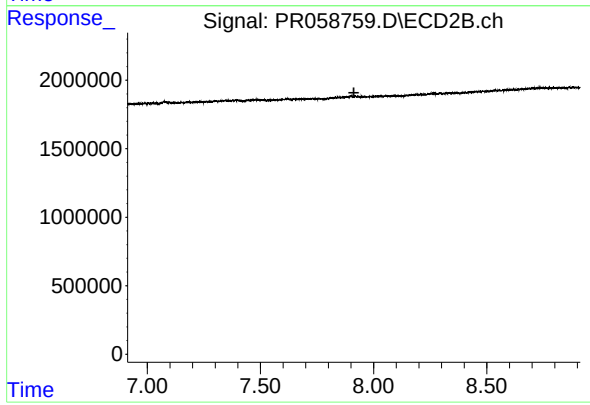
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 203447
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: 0.008 min
Response: 75543
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.