

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051420\
 Data File : PR045272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 09:57
 Operator : AJ\MA
 Sample : L2563-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:09:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 2020
 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...	4.800	0.000	18368	0	0.009	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.989	0.000	32746	0	0.449	N.D.	#
4)	L1 AR-1016-2	6.011	0.000	42351	0	0.412	N.D.	#
5)	L1 AR-1016-3	6.079	0.000	56295	0	0.921	N.D.	#
6)	L1 AR-1016-4	6.180	0.000	62099	0	1.224	N.D.	#
7)	L1 AR-1016-5	6.470	0.000	42061	0	0.847	N.D.	#
8)	L2 AR-1221-1	5.010	0.000	24874	0	1.113	N.D.	#
9)	L2 AR-1221-2	5.097	0.000	21669	0	1.344	N.D.	#
10)	L2 AR-1221-3	5.181	0.000	25695	0	0.499	N.D.	#
11)	L3 AR-1232-1	5.175	0.000	23919	0	0.601	N.D.	#
12)	L3 AR-1232-2	5.718	0.000	28949	0	1.119	N.D.	#
13)	L3 AR-1232-3	6.011	0.000	42351	0	1.108	N.D.	#
14)	L3 AR-1232-4	6.180	0.000	62099	0	2.954	N.D.	#
15)	L3 AR-1232-5	6.261	0.000	44988	0	2.834	N.D.	#
16)	L4 AR-1242-1	5.989	0.000	32746	0	0.653	N.D.	#
17)	L4 AR-1242-2	6.011	0.000	42351	0	0.605	N.D.	#
18)	L4 AR-1242-3	6.070	0.000	31906	0	0.747	N.D.	#
19)	L4 AR-1242-4	6.180	0.000	62099	0	1.744	N.D.	#
20)	L4 AR-1242-5	6.923	0.000	169896	0	4.535	N.D.	#
21)	L5 AR-1248-1	5.989	0.000	32746	0	0.846	N.D.	#
22)	L5 AR-1248-2	6.261	0.000	44988	0	0.879	N.D.	#
23)	L5 AR-1248-3	6.470	0.000	42061	0	0.747	N.D.	#
24)	L5 AR-1248-4	6.868	0.000	179998	0	2.866	N.D.	#
25)	L5 AR-1248-5	6.923	0.000	169896	0	2.855	N.D.	#
26)	L6 AR-1254-1	6.851	0.000	200826	0	3.334	N.D.	#
27)	L6 AR-1254-2	7.066	0.000	125229	0	1.366	N.D.	#
28)	L6 AR-1254-3	7.441	0.000	37802	0	0.392	N.D.	#
29)	L6 AR-1254-4	7.714	0.000	143337	0	1.989	N.D.	#
30)	L6 AR-1254-5	8.173	0.000	163626	0	1.894	N.D.	#
31)	L7 AR-1260-1	7.602	0.000	23370	0	0.280	N.D.	#
32)	L7 AR-1260-2	7.859	0.000	113237	0	1.120	N.D.	#
33)	L7 AR-1260-3	8.229	0.000	40170	0	0.524	N.D.	#
34)	L7 AR-1260-4	8.477	0.000	107697	0	1.212	N.D.	#
35)	L7 AR-1260-5	8.814	0.000	52591	0	0.283	N.D.	#
36)	L8 AR-1262-1	8.289	0.000	118633	0	3.084	N.D.	#
37)	L8 AR-1262-2	8.814	0.000	52591	0	0.292	N.D.	#
38)	L8 AR-1262-3	9.191f	0.000	131134	0	1.685	N.D.	#
39)	L8 AR-1262-4	9.277	0.000	181084	0	2.016	N.D.	#
40)	L8 AR-1262-5	9.931f	0.000	72950	0	1.088	N.D.	#
41)	L9 AR-1268-1	9.191f	0.000	131134	0	0.612	N.D.	#
42)	L9 AR-1268-2	9.277	0.000	181084	0	0.911	N.D.	#

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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	9.499	0.000	97194	0	0.581	N.D. #
44)	L9 AR-1268-4	9.931f	0.000	72950	0	0.967	N.D. #

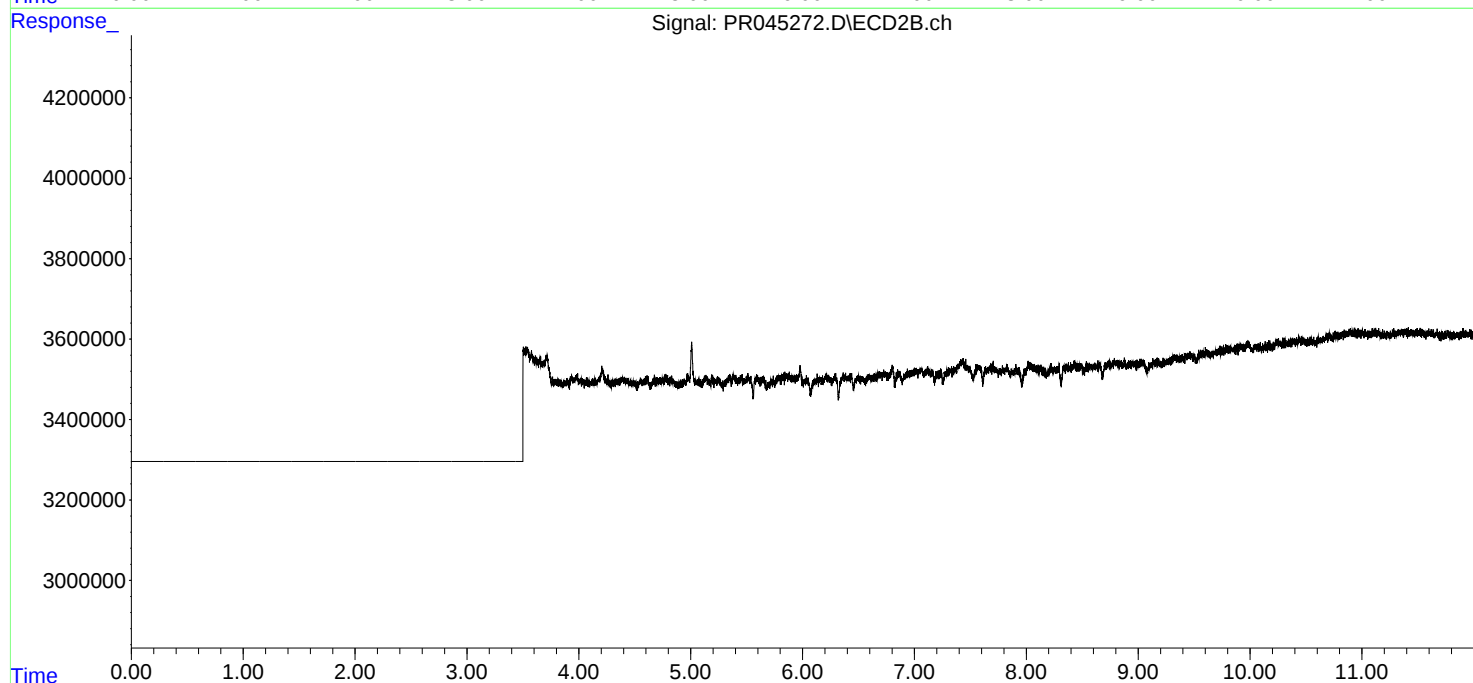
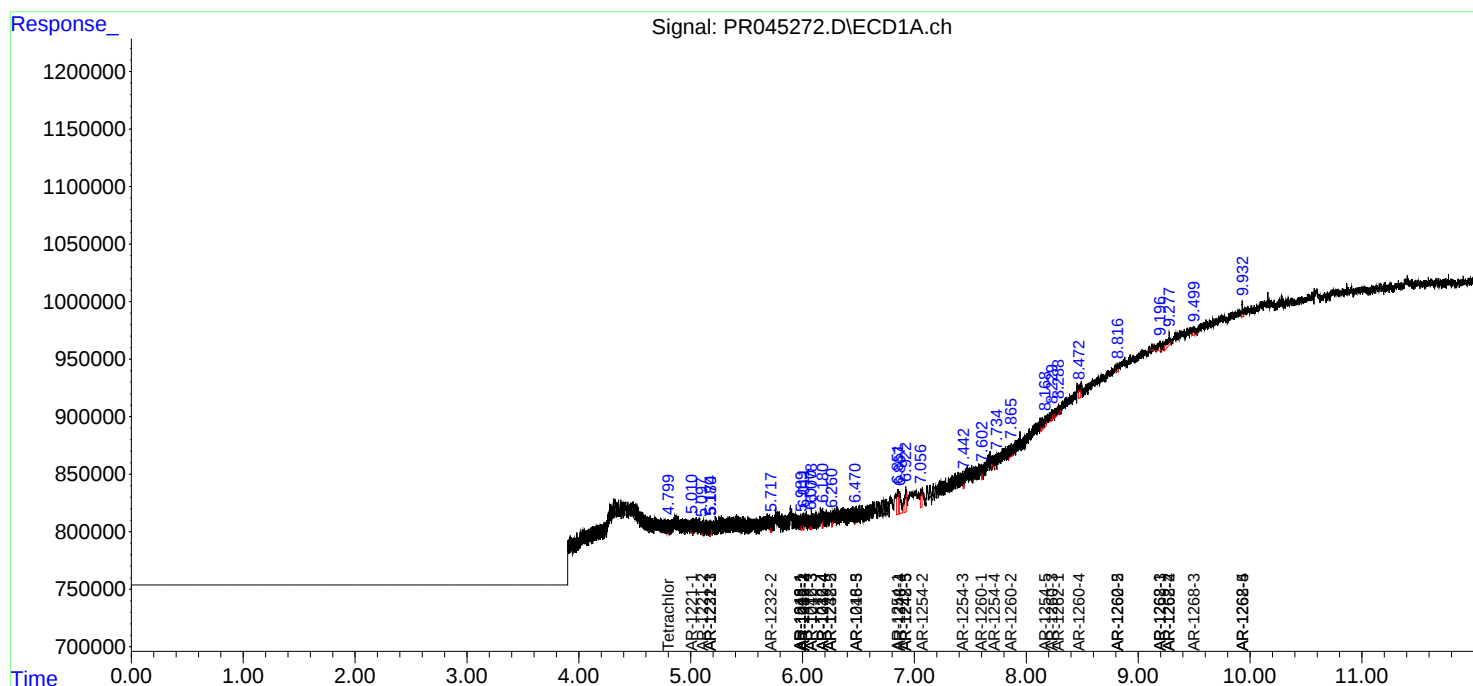
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

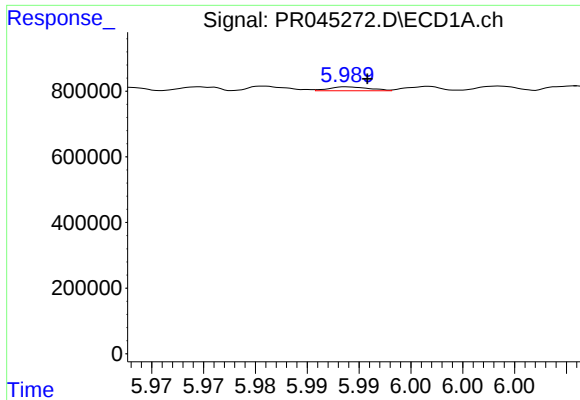
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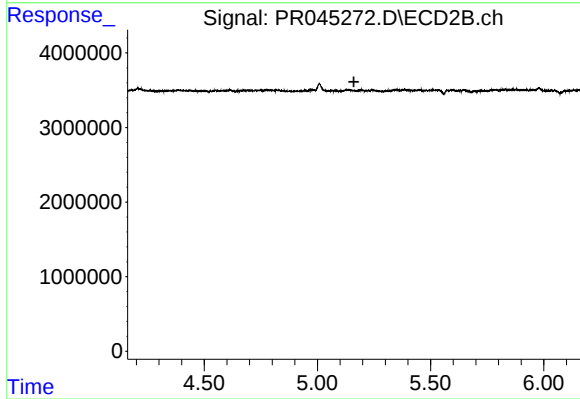




#3 AR-1016-1

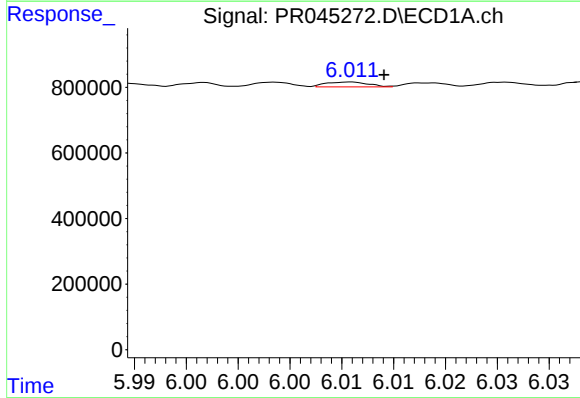
R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 32746
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



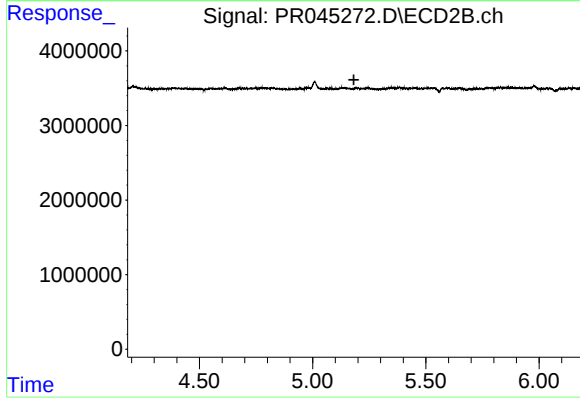
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



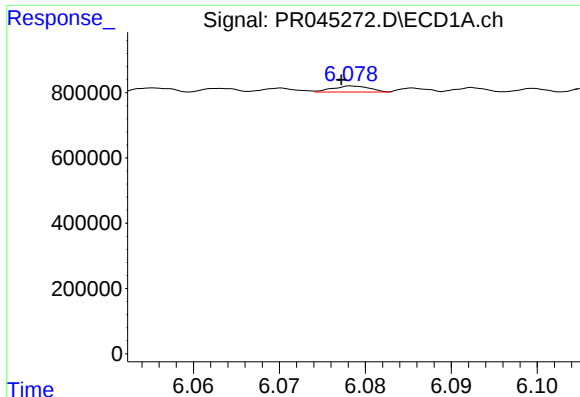
#4 AR-1016-2

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 42351
Conc: 0.41 ng/ml



#4 AR-1016-2

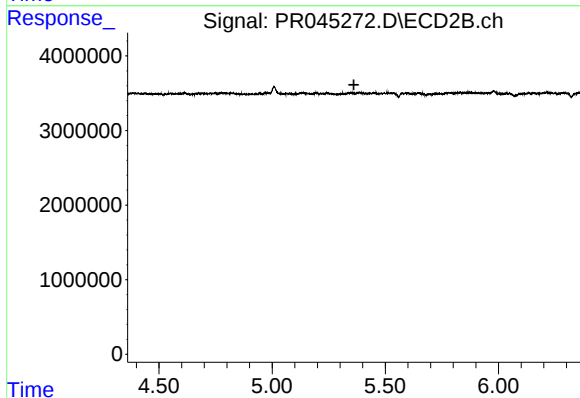
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#5 AR-1016-3

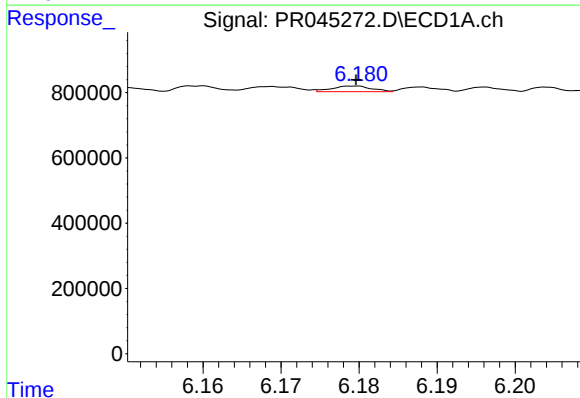
R.T.: 6.079 min
Delta R.T.: 0.002 min
Response: 56295
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



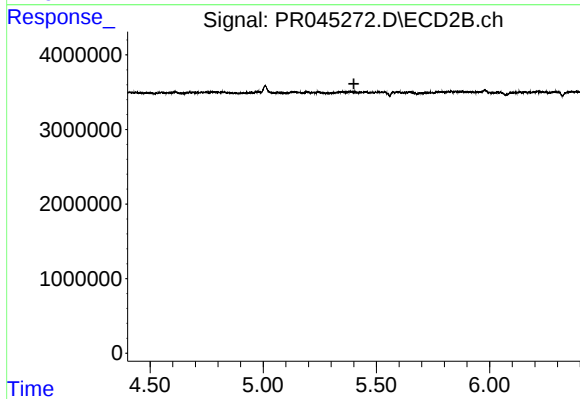
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



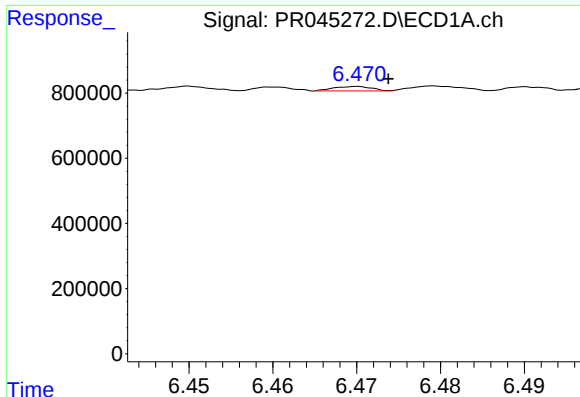
#6 AR-1016-4

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 62099
Conc: 1.22 ng/ml



#6 AR-1016-4

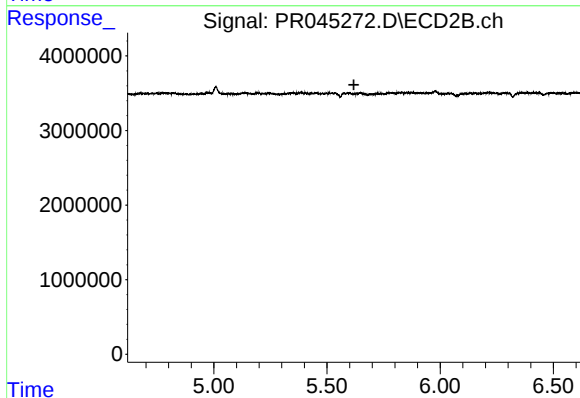
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#7 AR-1016-5

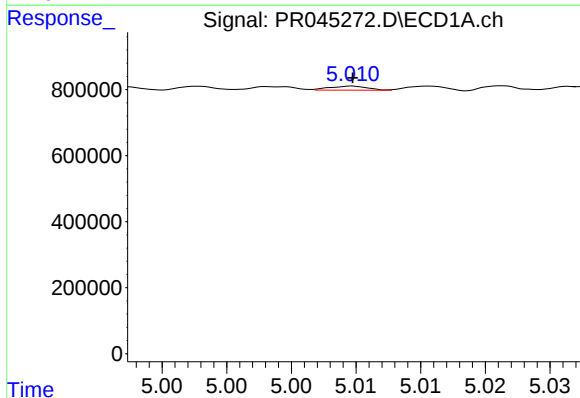
R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 42061
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



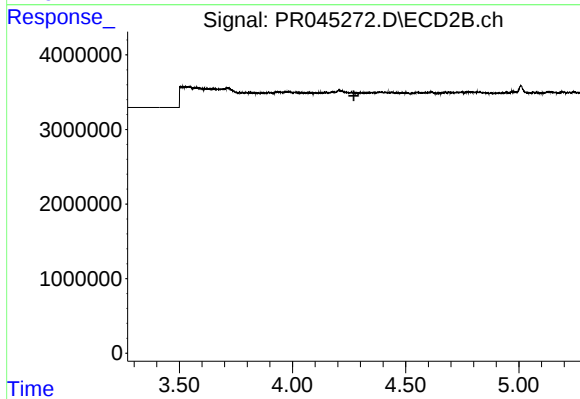
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



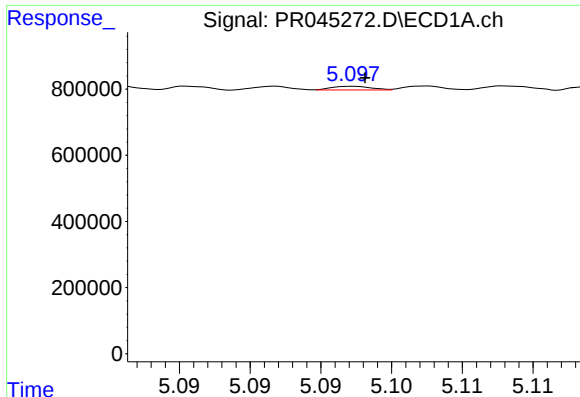
#8 AR-1221-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 24874
Conc: 1.11 ng/ml



#8 AR-1221-1

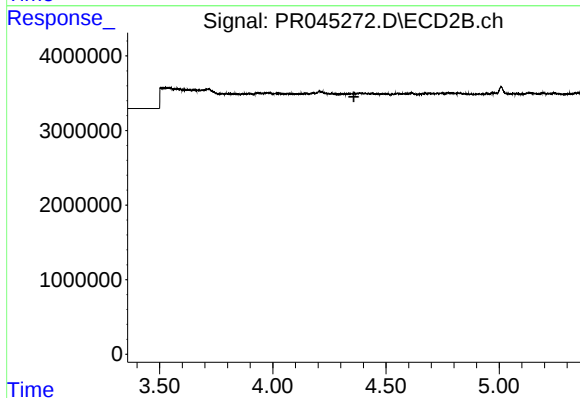
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#9 AR-1221-2

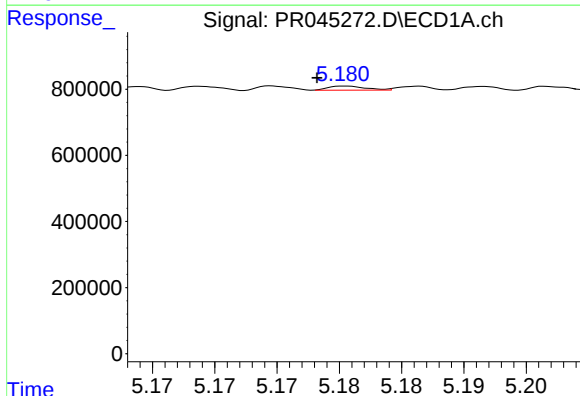
R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 21669
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



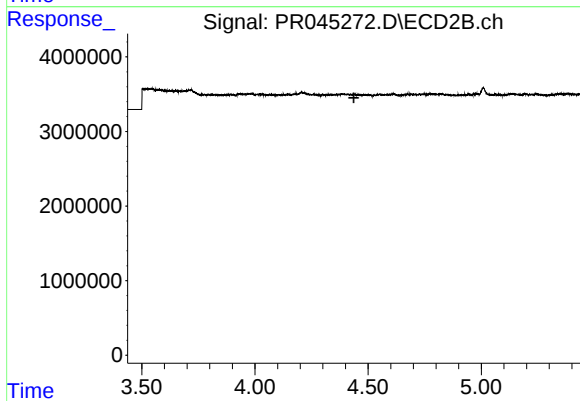
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



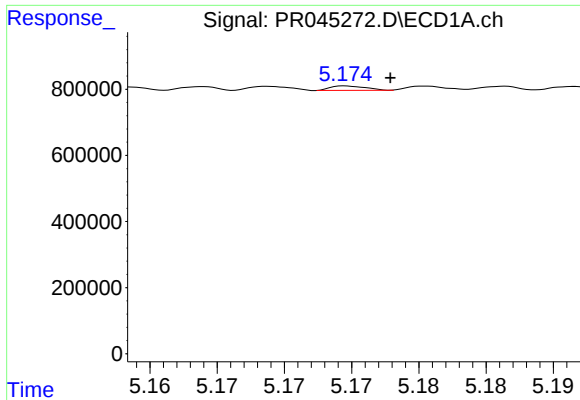
#10 AR-1221-3

R.T.: 5.181 min
Delta R.T.: 0.003 min
Response: 25695
Conc: 0.50 ng/ml



#10 AR-1221-3

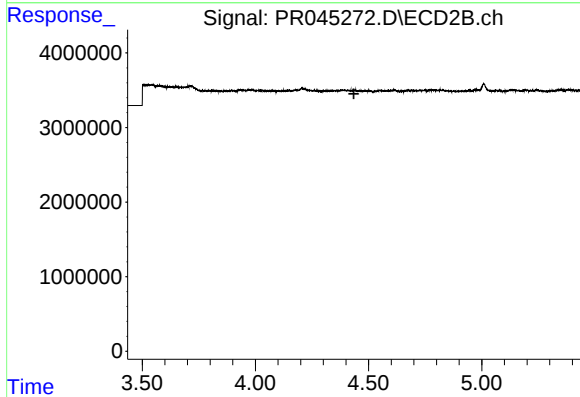
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#11 AR-1232-1

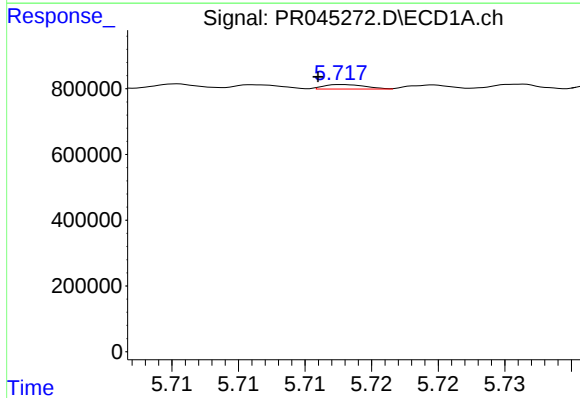
R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 23919
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



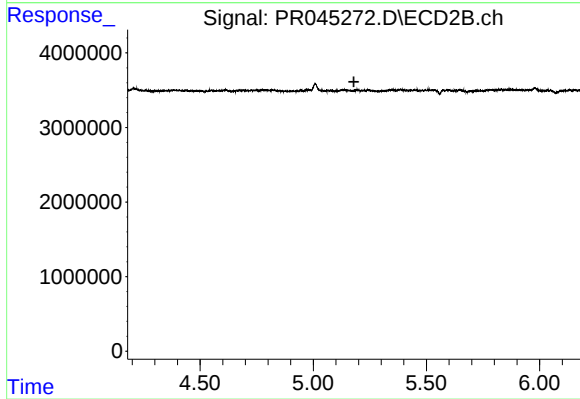
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



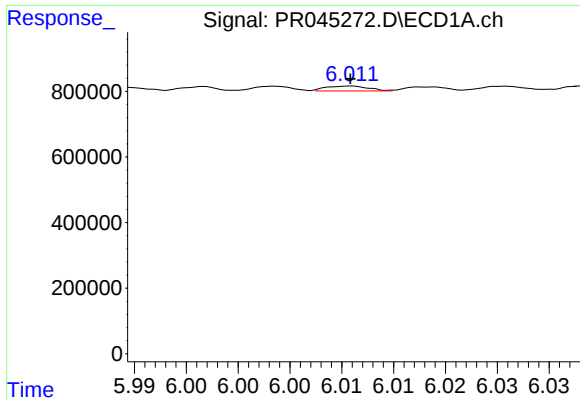
#12 AR-1232-2

R.T.: 5.718 min
Delta R.T.: 0.002 min
Response: 28949
Conc: 1.12 ng/ml



#12 AR-1232-2

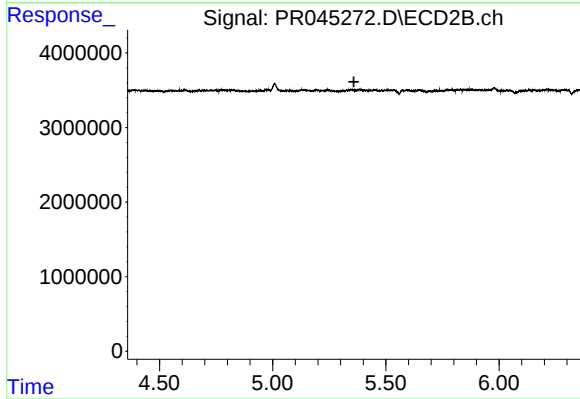
R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#13 AR-1232-3

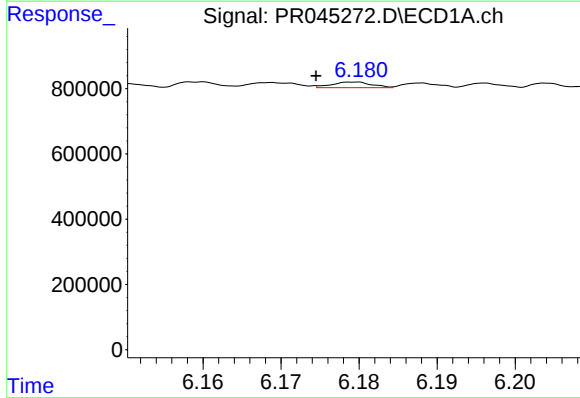
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 42351
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



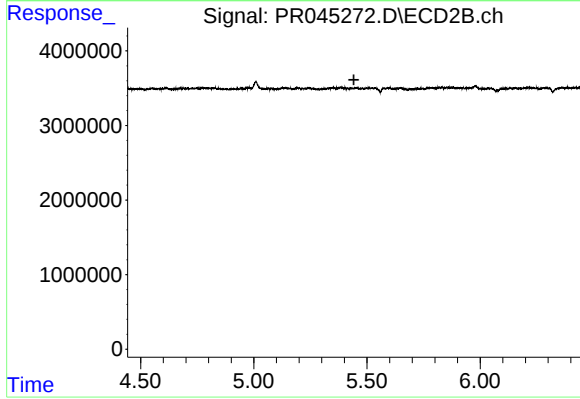
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



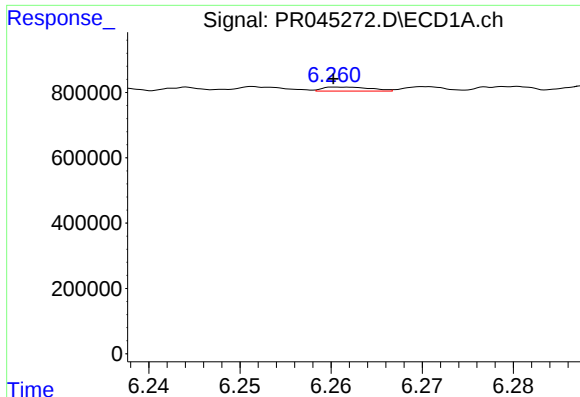
#14 AR-1232-4

R.T.: 6.180 min
Delta R.T.: 0.005 min
Response: 62099
Conc: 2.95 ng/ml



#14 AR-1232-4

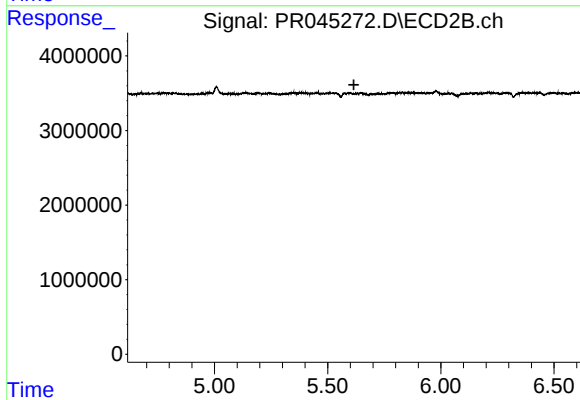
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

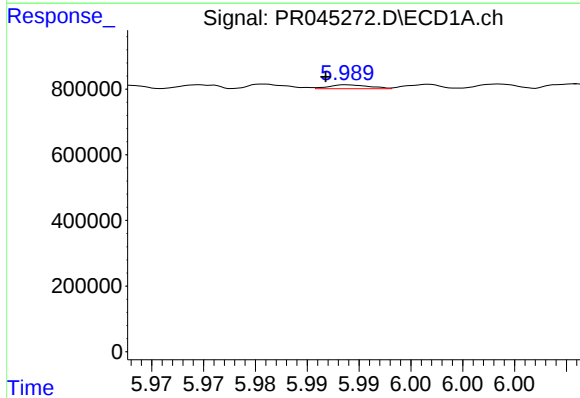
R.T.: 6.261 min
Delta R.T.: 0.001 min
Response: 44988
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



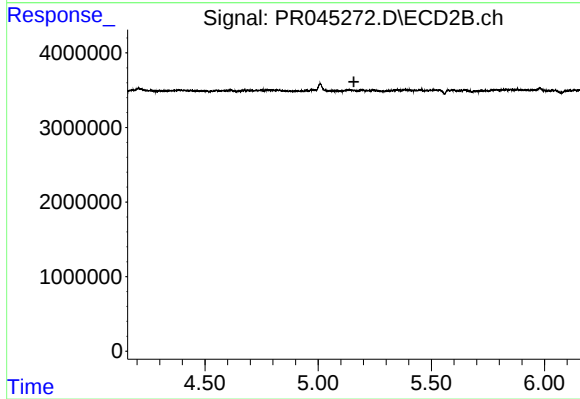
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



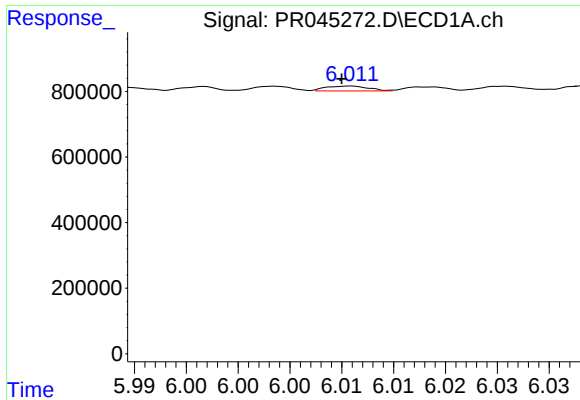
#16 AR-1242-1

R.T.: 5.989 min
Delta R.T.: 0.002 min
Response: 32746
Conc: 0.65 ng/ml



#16 AR-1242-1

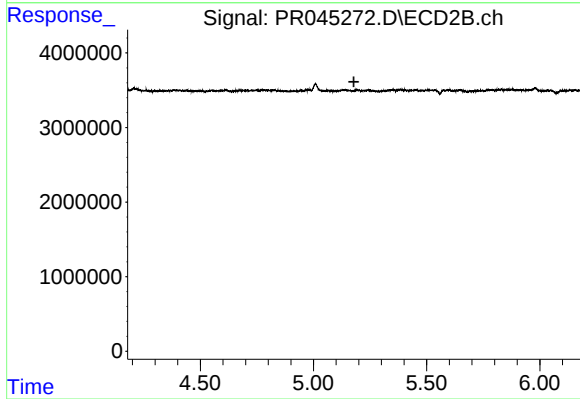
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#17 AR-1242-2

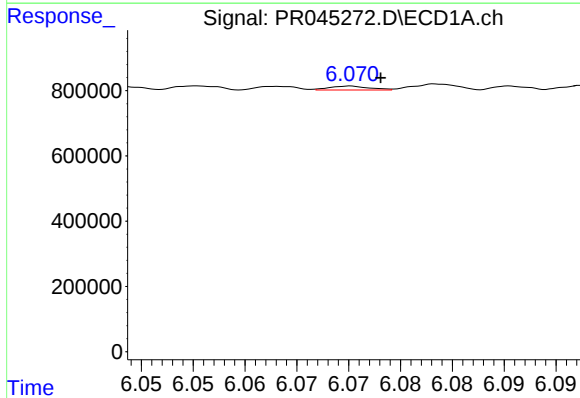
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 42351
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



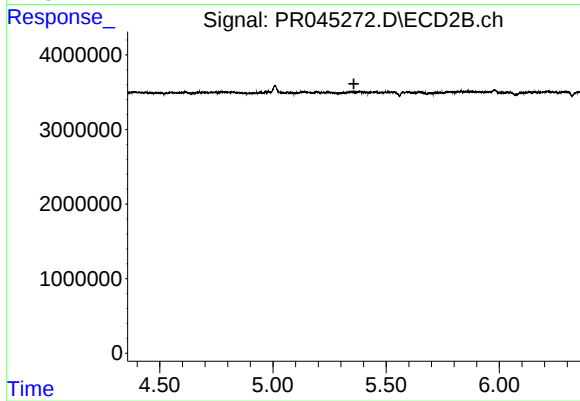
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



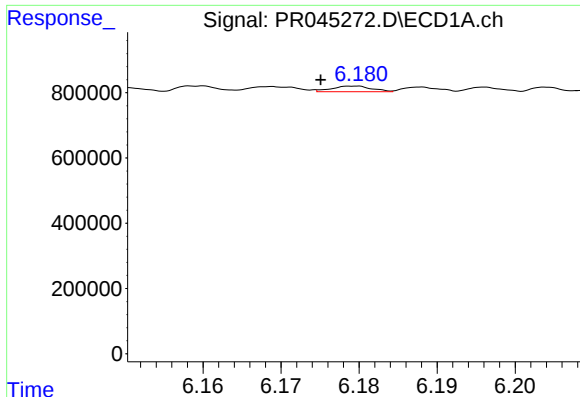
#18 AR-1242-3

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 31906
Conc: 0.75 ng/ml



#18 AR-1242-3

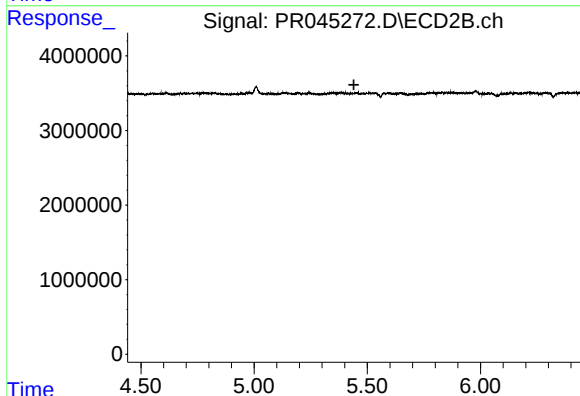
R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



#19 AR-1242-4

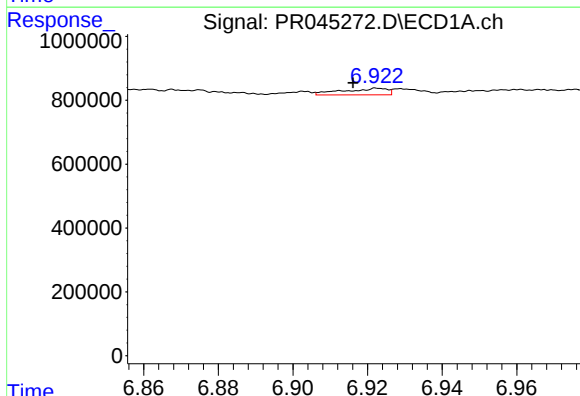
R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 62099
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



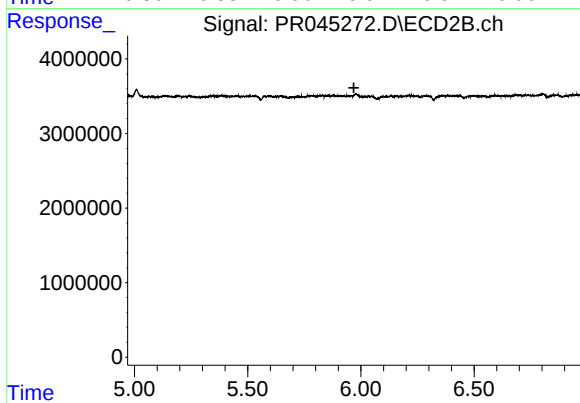
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



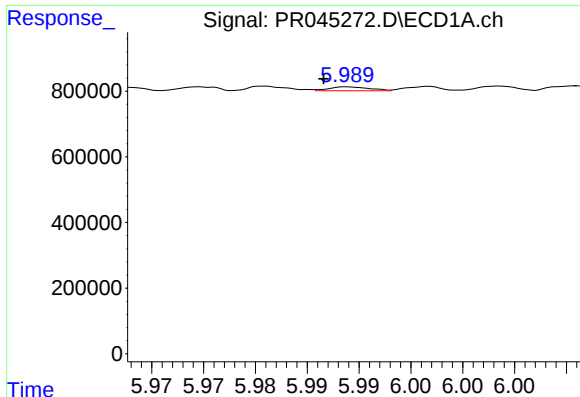
#20 AR-1242-5

R.T.: 6.923 min
Delta R.T.: 0.007 min
Response: 169896
Conc: 4.53 ng/ml



#20 AR-1242-5

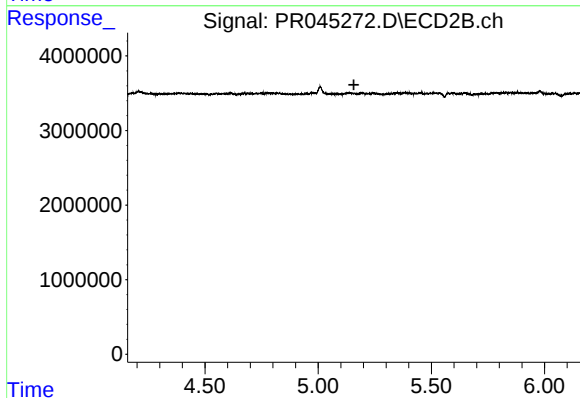
R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



#21 AR-1248-1

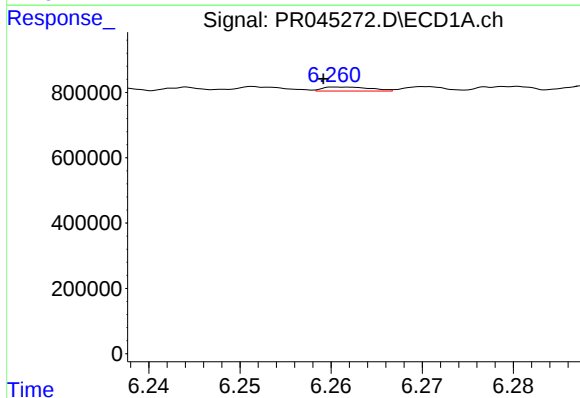
R.T.: 5.989 min
Delta R.T.: 0.003 min
Response: 32746
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



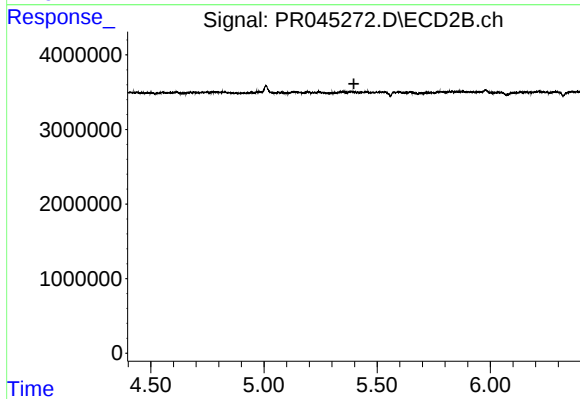
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



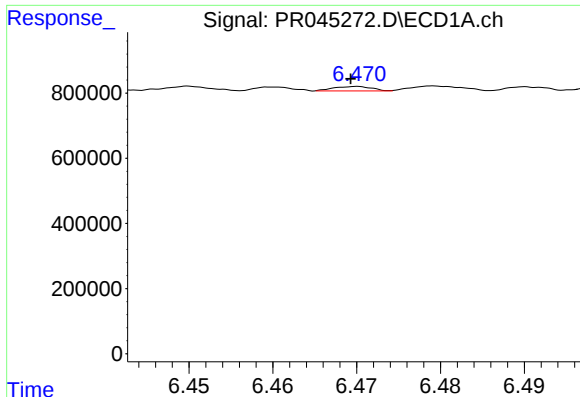
#22 AR-1248-2

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 44988
Conc: 0.88 ng/ml



#22 AR-1248-2

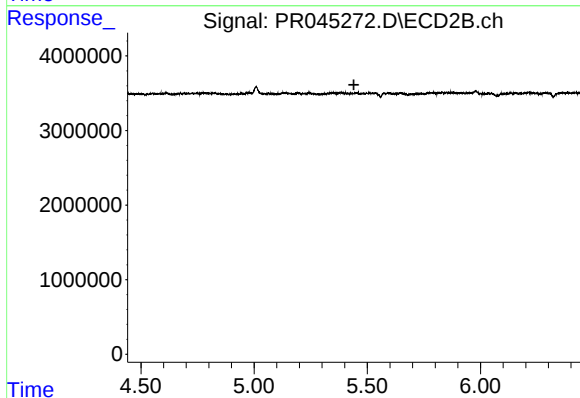
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#23 AR-1248-3

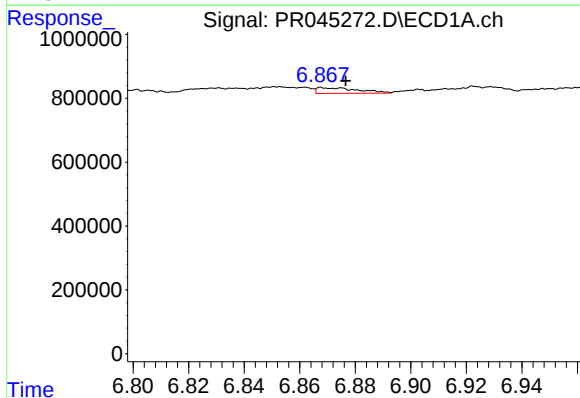
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 42061
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



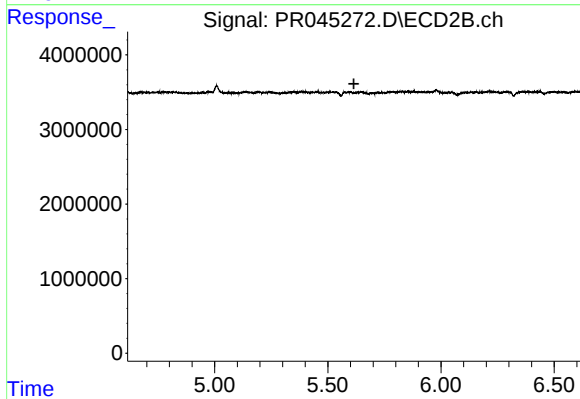
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



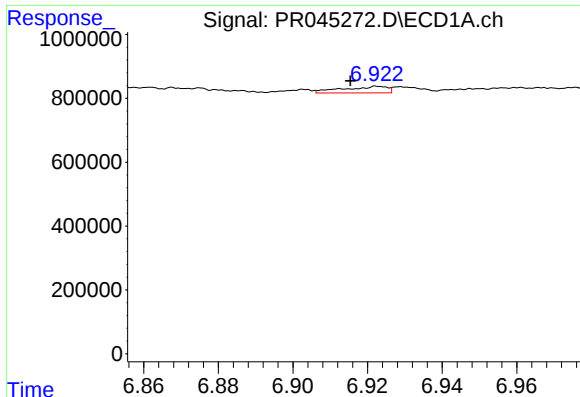
#24 AR-1248-4

R.T.: 6.868 min
Delta R.T.: -0.009 min
Response: 179998
Conc: 2.87 ng/ml



#24 AR-1248-4

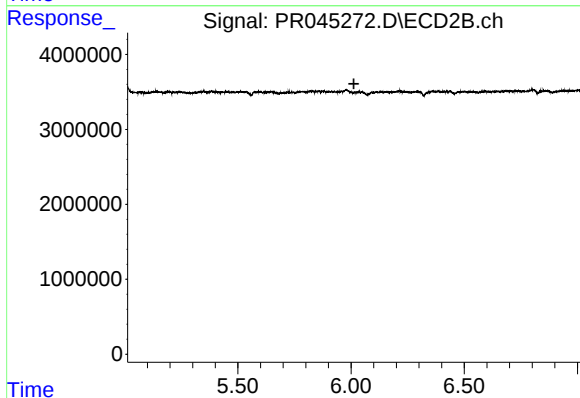
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#25 AR-1248-5

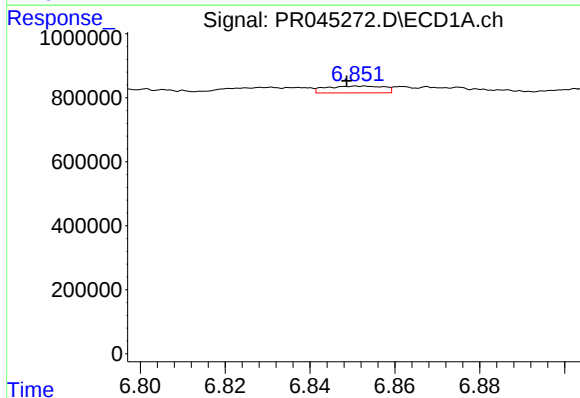
R.T.: 6.923 min
Delta R.T.: 0.007 min
Response: 169896
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



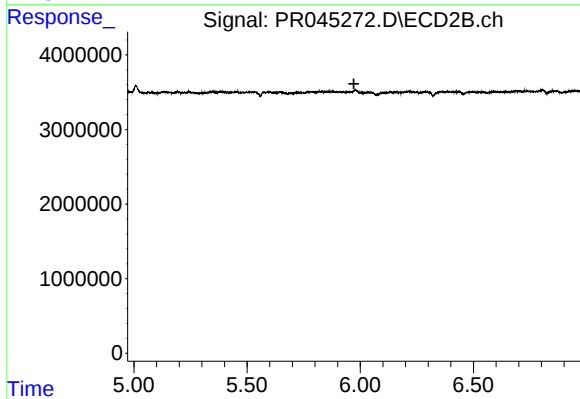
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



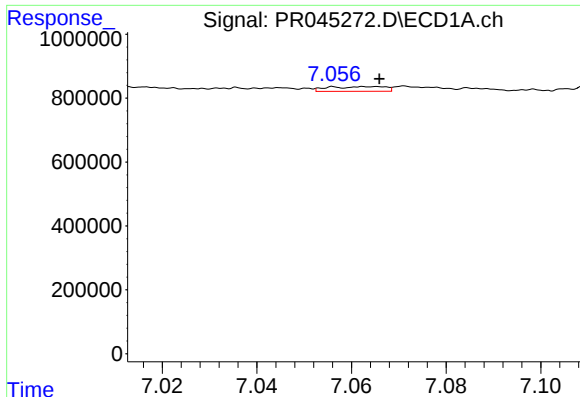
#26 AR-1254-1

R.T.: 6.851 min
Delta R.T.: 0.002 min
Response: 200826
Conc: 3.33 ng/ml



#26 AR-1254-1

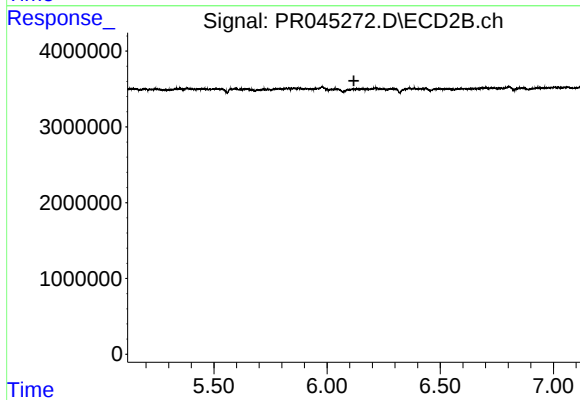
R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



#27 AR-1254-2

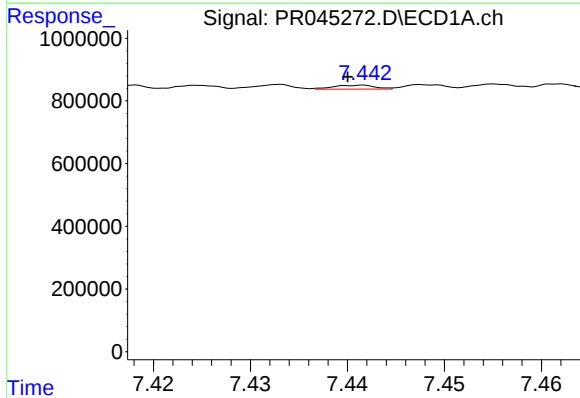
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 125229
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



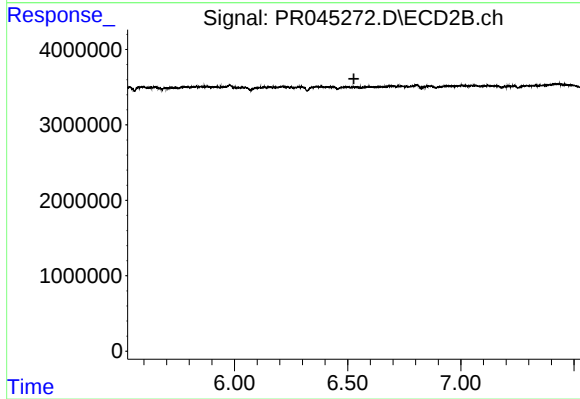
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



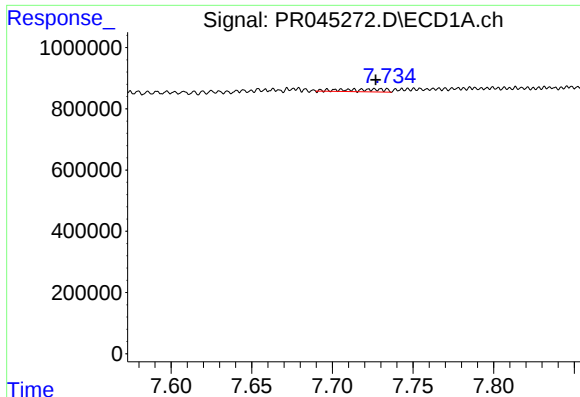
#28 AR-1254-3

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 37802
Conc: 0.39 ng/ml



#28 AR-1254-3

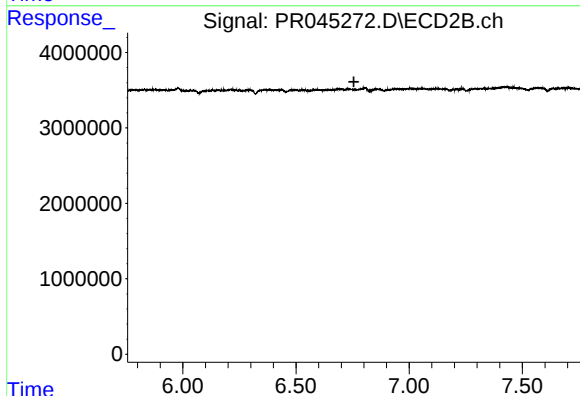
R.T.: 0.000 min
Exp R.T. : 6.528 min
Response: 0
Conc: N.D.



#29 AR-1254-4

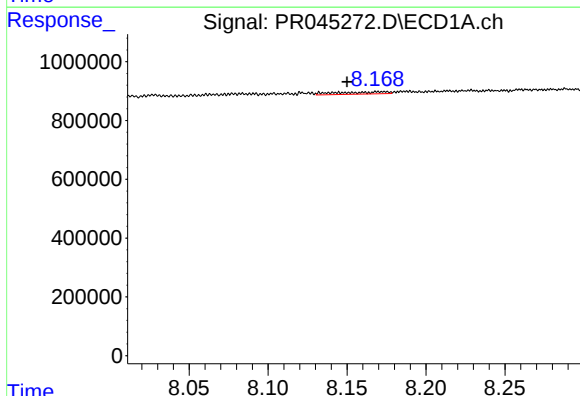
R.T.: 7.714 min
Delta R.T.: -0.013 min
Response: 143337
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



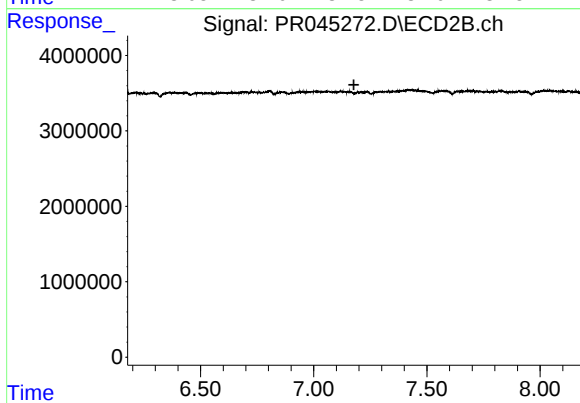
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



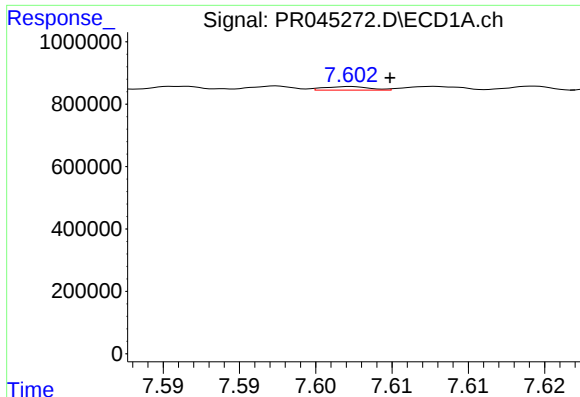
#30 AR-1254-5

R.T.: 8.173 min
Delta R.T.: 0.023 min
Response: 163626
Conc: 1.89 ng/ml



#30 AR-1254-5

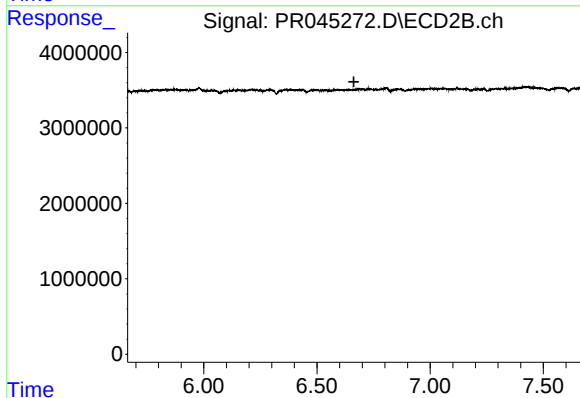
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



#31 AR-1260-1

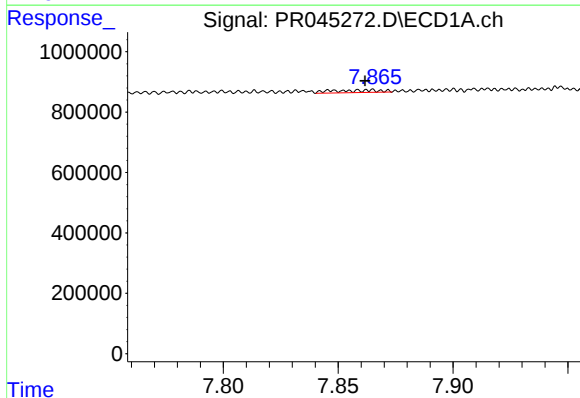
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 23370
Conc: 0.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



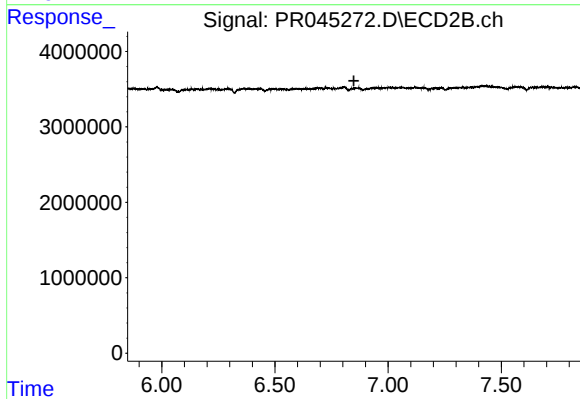
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



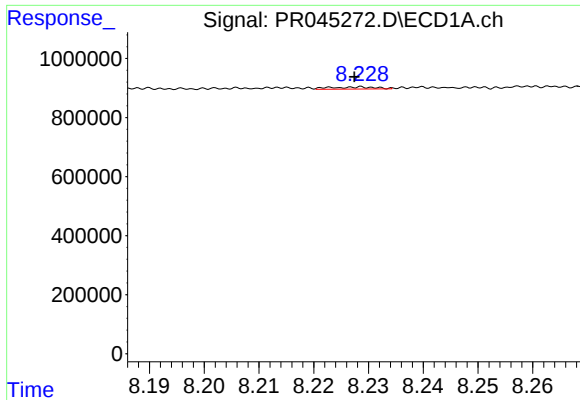
#32 AR-1260-2

R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 113237
Conc: 1.12 ng/ml



#32 AR-1260-2

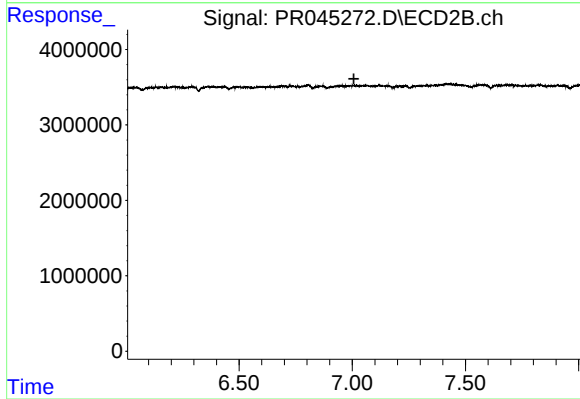
R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



#33 AR-1260-3

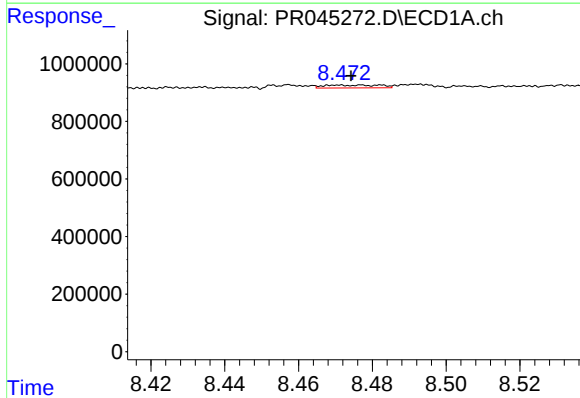
R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 40170
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



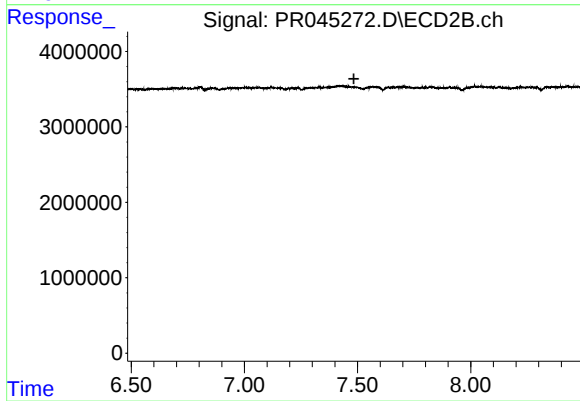
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



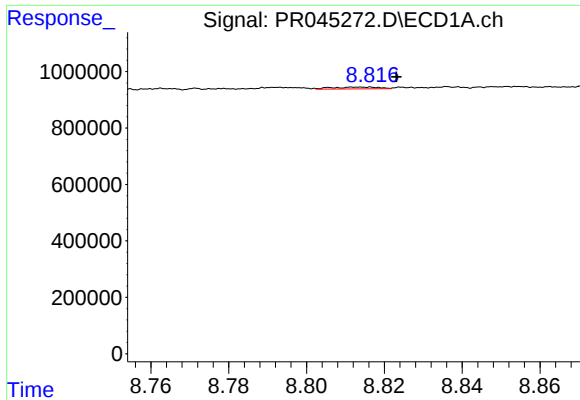
#34 AR-1260-4

R.T.: 8.477 min
Delta R.T.: 0.003 min
Response: 107697
Conc: 1.21 ng/ml



#34 AR-1260-4

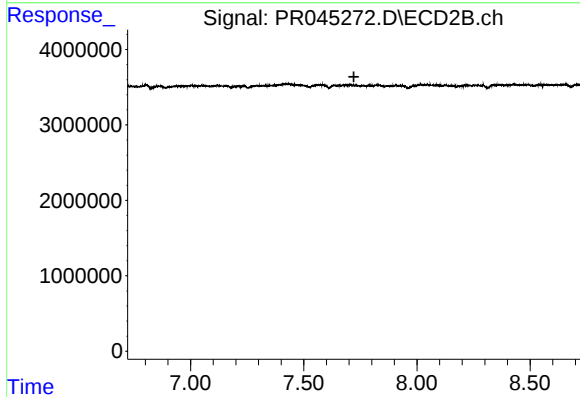
R.T.: 0.000 min
Exp R.T. : 7.484 min
Response: 0
Conc: N.D.



#35 AR-1260-5

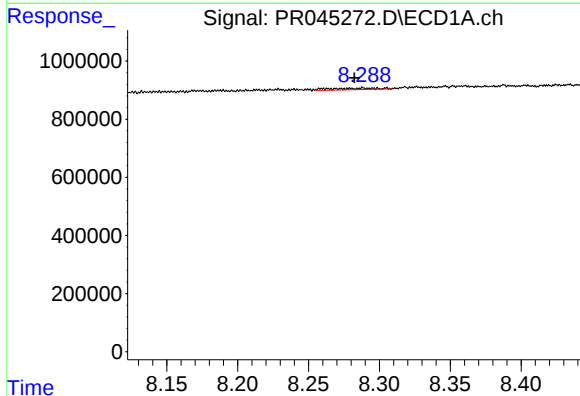
R.T.: 8.814 min
Delta R.T.: -0.009 min
Response: 52591
Conc: 0.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



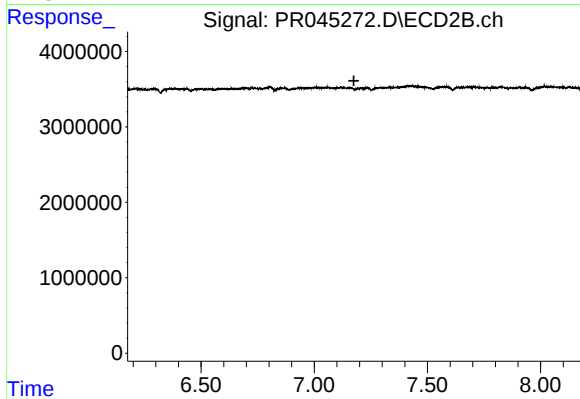
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.721 min
Response: 0
Conc: N.D.



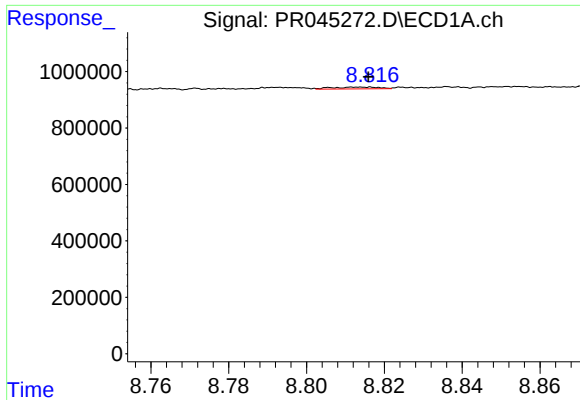
#36 AR-1262-1

R.T.: 8.289 min
Delta R.T.: 0.006 min
Response: 118633
Conc: 3.08 ng/ml



#36 AR-1262-1

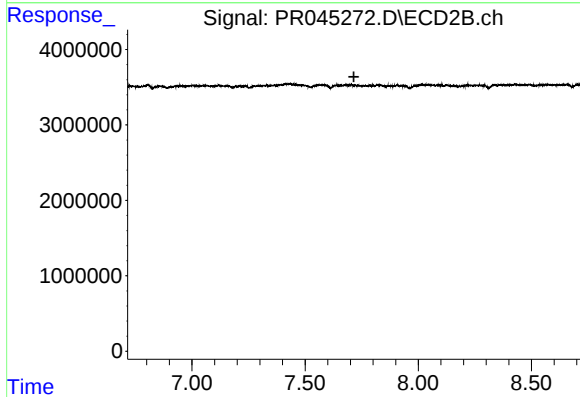
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#37 AR-1262-2

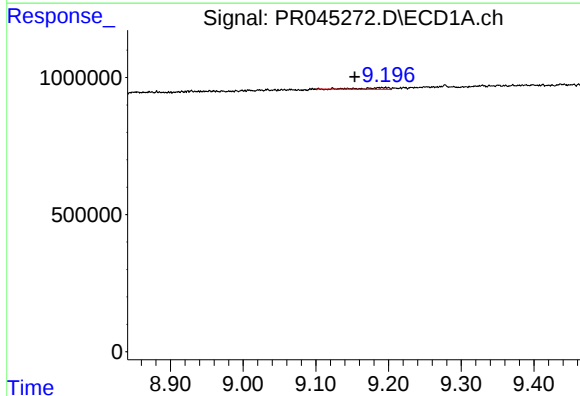
R.T.: 8.814 min
Delta R.T.: -0.002 min
Response: 52591
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



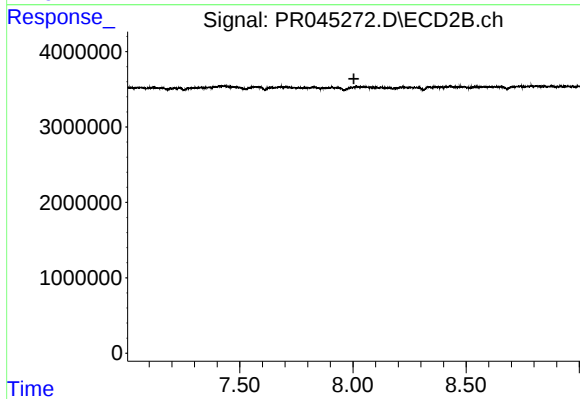
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



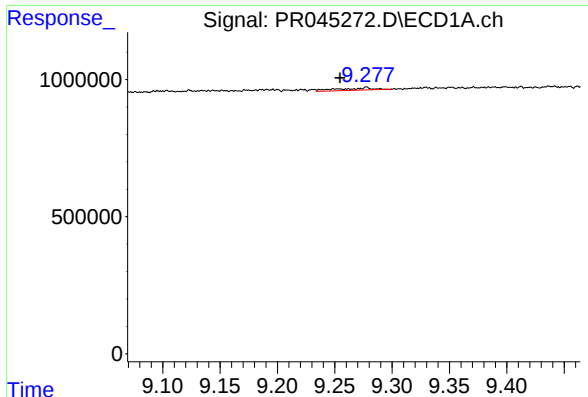
#38 AR-1262-3

R.T.: 9.191 min
Delta R.T.: 0.037 min
Response: 131134
Conc: 1.69 ng/ml



#38 AR-1262-3

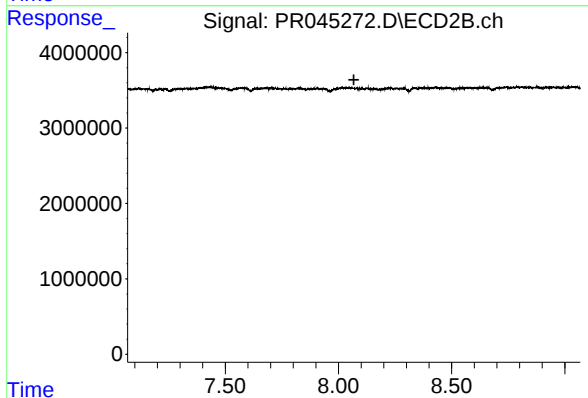
R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#39 AR-1262-4

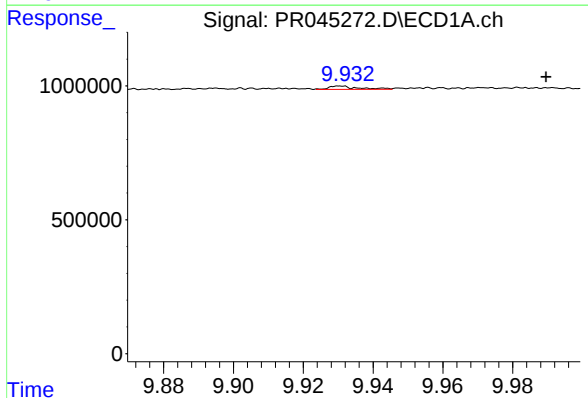
R.T.: 9.277 min
Delta R.T.: 0.023 min
Response: 181084
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



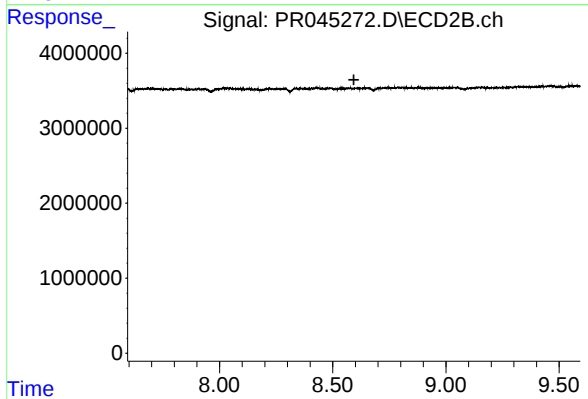
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



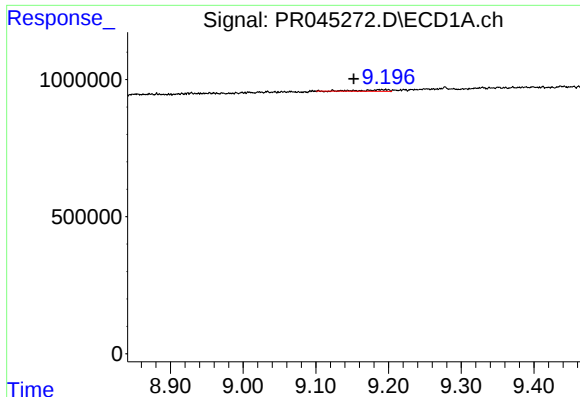
#40 AR-1262-5

R.T.: 9.931 min
Delta R.T.: -0.058 min
Response: 72950
Conc: 1.09 ng/ml



#40 AR-1262-5

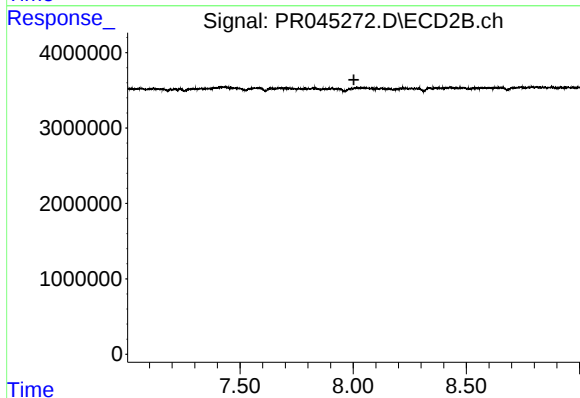
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#41 AR-1268-1

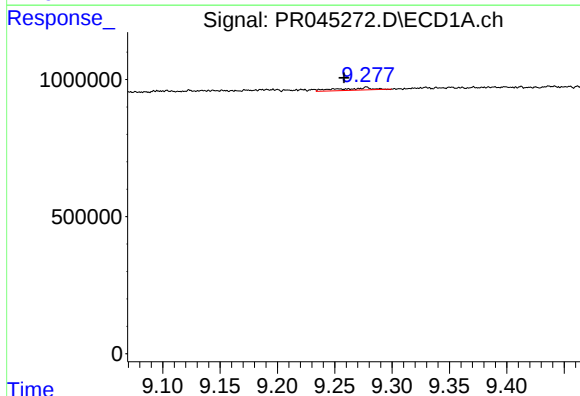
R.T.: 9.191 min
Delta R.T.: 0.039 min
Response: 131134
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



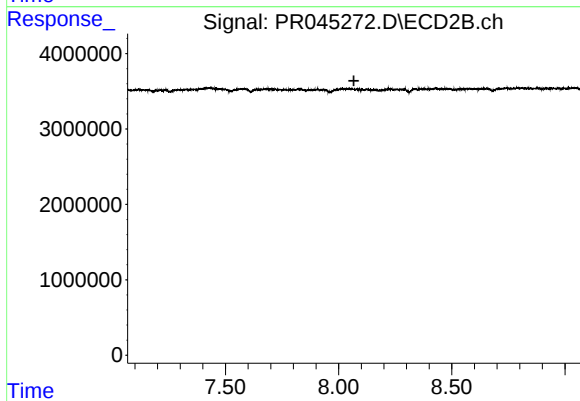
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



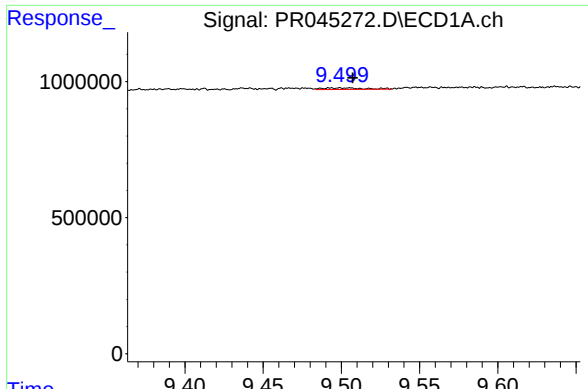
#42 AR-1268-2

R.T.: 9.277 min
Delta R.T.: 0.020 min
Response: 181084
Conc: 0.91 ng/ml



#42 AR-1268-2

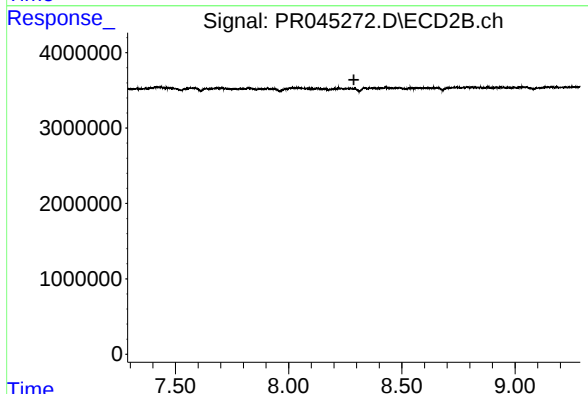
R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



#43 AR-1268-3

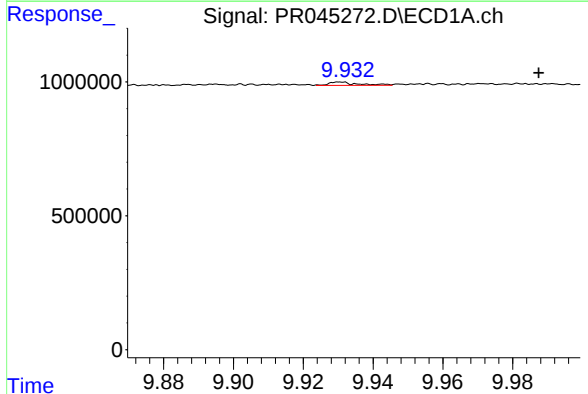
R.T.: 9.499 min
Delta R.T.: -0.008 min
Response: 97194
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



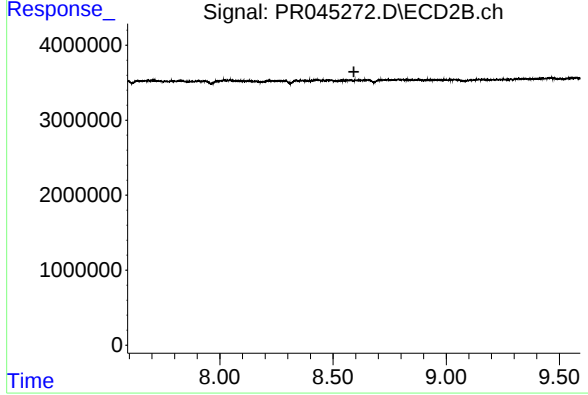
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.931 min
Delta R.T.: -0.056 min
Response: 72950
Conc: 0.97 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.