

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013123\
 Data File : PR059304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:16
 Operator : YP\AJ
 Sample : 01332-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:03:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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							
2)	SA Decachlor...	9.662	0.000	843565	0	0.403	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.928	4.017	266081	678384	3.072	4.886 #
4)	L1 AR-1016-2	4.953	4.038	1374384	816446	11.563	4.238 #
5)	L1 AR-1016-3	5.024	4.211	381580	142204	4.989	1.401 #
6)	L1 AR-1016-4	0.000	4.226f	0	572733	N.D.	7.457 #
7)	L1 AR-1016-5	5.433	4.487	119489	124569	1.944	1.212 #
8)	L2 AR-1221-1	0.000	3.124	0	64224	N.D.	1.448 #
9)	L2 AR-1221-2	0.000	3.219	0	39854	N.D.	1.262 #
10)	L2 AR-1221-3	4.091	3.295	197769	84943	2.647	0.784 #
11)	L3 AR-1232-1	4.091	3.295	197769	84943	3.069	0.940 #
12)	L3 AR-1232-2	4.638	4.038	73242	816446	2.457	9.471 #
13)	L3 AR-1232-3	4.953	4.211	1374384	142204	24.431	3.223 #
15)	L3 AR-1232-5	5.233	4.487	130350	124569	6.157	2.799 #
16)	L4 AR-1242-1	4.928	4.017	266081	678384	3.608	5.905 #
17)	L4 AR-1242-2	4.953	4.038	1374384	816446	13.595	5.114 #
18)	L4 AR-1242-3	5.024	4.211	381580	142204	5.847	1.689 #
20)	L4 AR-1242-5	0.000	4.847	0	177067	N.D.	1.713 #
21)	L5 AR-1248-1	4.928	4.017	266081	678384	4.729	7.813 #
22)	L5 AR-1248-2	5.233	4.226f	130350	572733	1.788	4.885 #
23)	L5 AR-1248-3	5.433	0.000	119489	0	1.391	N.D. #
24)	L5 AR-1248-4	5.841f	4.487	483560	124569	5.081	0.846 #
25)	L5 AR-1248-5	0.000	4.878	0	320430	N.D.	2.170 #
26)	L6 AR-1254-1	5.841	4.847	483560	177067	5.119	0.786 #
27)	L6 AR-1254-2	0.000	5.053f	0	65591	N.D.	0.341 #
28)	L6 AR-1254-3	0.000	5.409	0	267841	N.D.	0.853 #
29)	L6 AR-1254-4	0.000	5.687	0	392026	N.D.	2.024 #
30)	L6 AR-1254-5	0.000	6.133	0	133778	N.D.	0.496 #
31)	L7 AR-1260-1	0.000	5.564	0	91635	N.D.	0.429 #
32)	L7 AR-1260-2	0.000	5.807	0	248520	N.D.	0.966 #
33)	L7 AR-1260-3	0.000	5.939	0	853474	N.D.	3.622 #
34)	L7 AR-1260-4	0.000	6.371f	0	359879	N.D.	1.863 #
35)	L7 AR-1260-5	7.901	6.703	204496	182873	0.900	0.408 #
36)	L8 AR-1262-1	0.000	6.191	0	352147	N.D.	1.219 #
37)	L8 AR-1262-2	7.901	6.371f	204496	359879	0.782	1.411 #
38)	L8 AR-1262-3	8.230	7.039	455667	195003	2.491	1.017 #
39)	L8 AR-1262-4	0.000	7.039	0	195003	N.D.	0.536 #
40)	L8 AR-1262-5	0.000	7.629	0	45975	N.D.	0.285 #
41)	L9 AR-1268-1	8.230	7.039	455667	195003	1.068	0.241 #
42)	L9 AR-1268-2	0.000	7.039f	0	195003	N.D.	0.267 #
43)	L9 AR-1268-3	0.000	7.336f	0	624206	N.D.	0.996 #
44)	L9 AR-1268-4	0.000	7.629	0	45975	N.D.	0.185 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013123\
 Data File : PR059304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:16
 Operator : YP\AJ
 Sample : 01332-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:03:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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
45) L9	AR-1268-5	9.370	0.000	382007	0	0.353	N.D. #

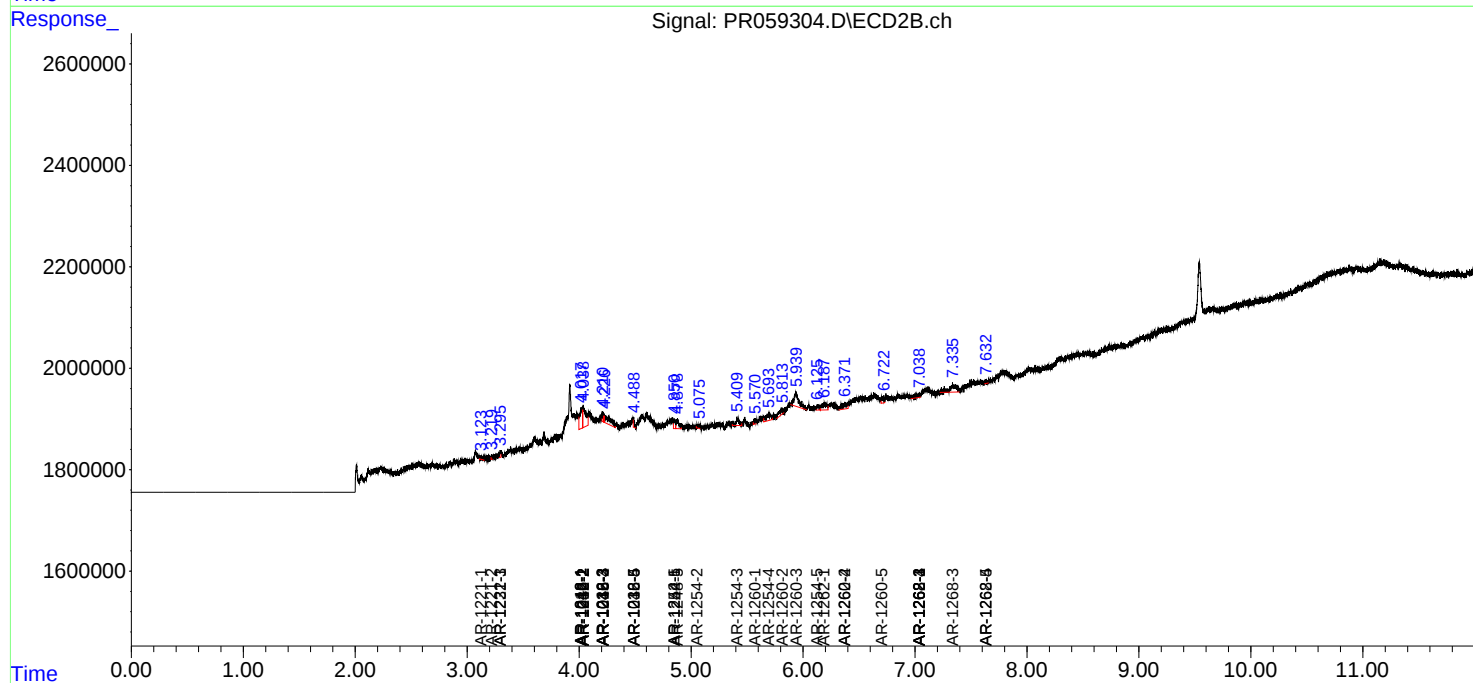
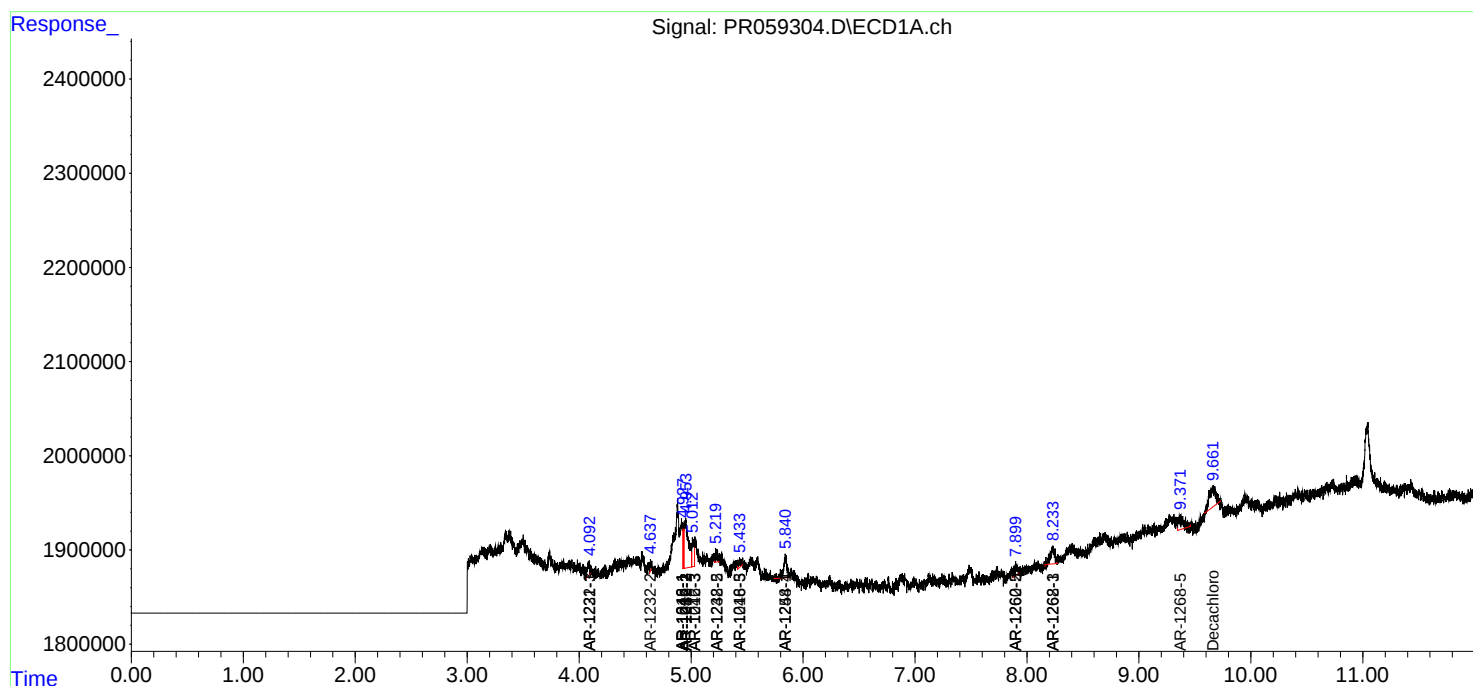
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

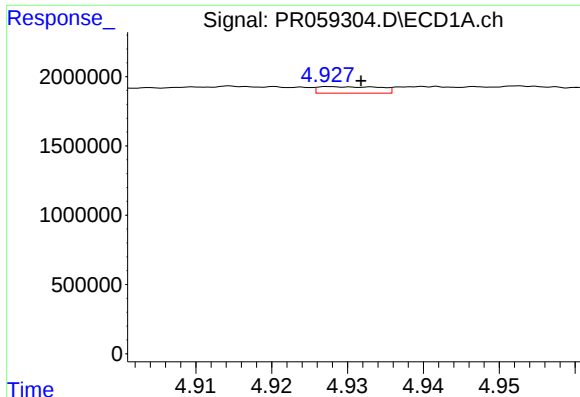
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013123\
Data File : PR059304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2023 14:16
Operator : YP\AJ
Sample : 01332-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 21:03:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

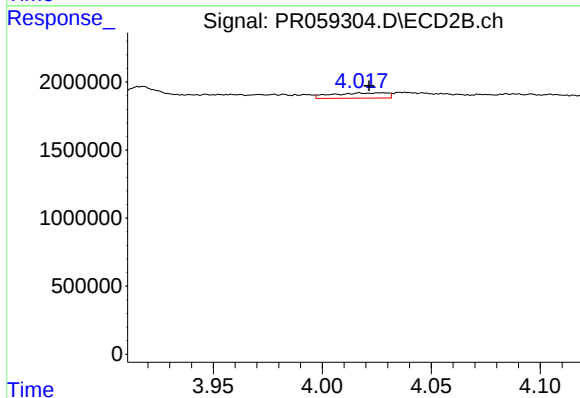




#3 AR-1016-1

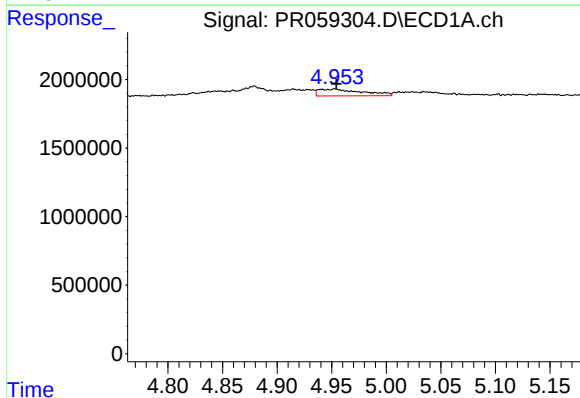
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 266081
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



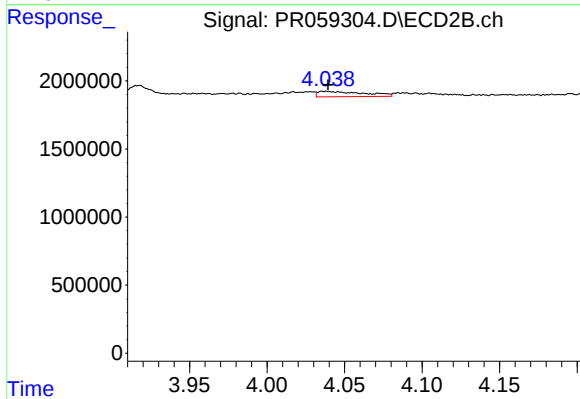
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 678384
Conc: 4.89 ng/ml



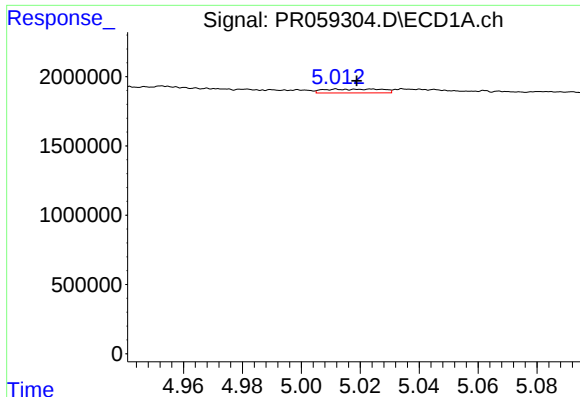
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 1374384
Conc: 11.56 ng/ml



#4 AR-1016-2

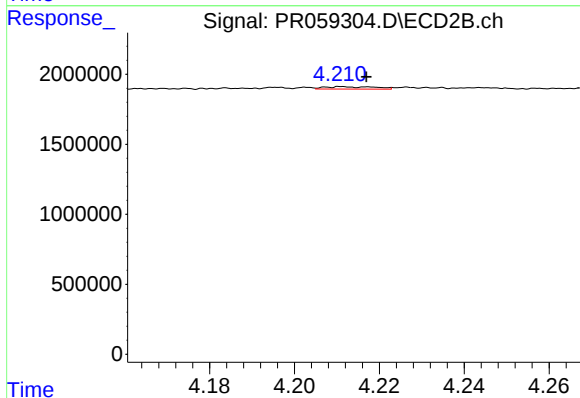
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 816446
Conc: 4.24 ng/ml



#5 AR-1016-3

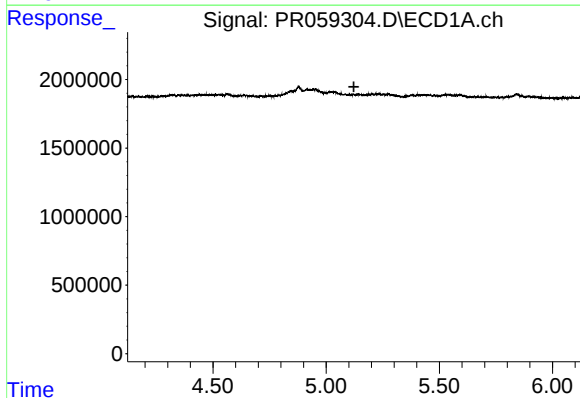
R.T.: 5.024 min
Delta R.T.: 0.006 min
Response: 381580
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



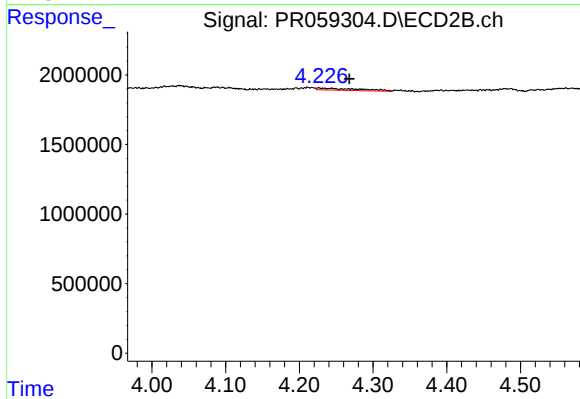
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 142204
Conc: 1.40 ng/ml



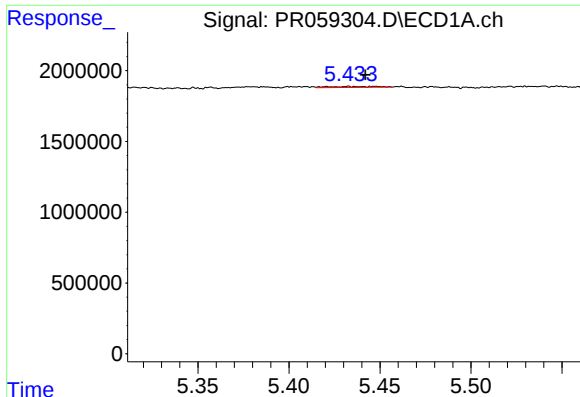
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#6 AR-1016-4

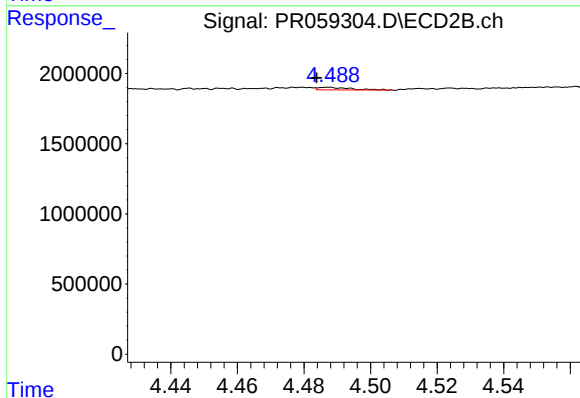
R.T.: 4.226 min
Delta R.T.: -0.042 min
Response: 572733
Conc: 7.46 ng/ml



#7 AR-1016-5

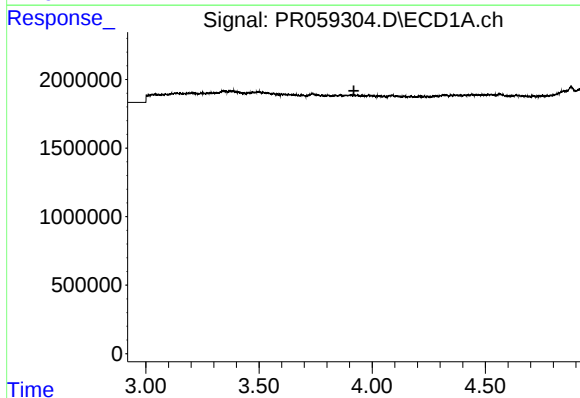
R.T.: 5.433 min
Delta R.T.: -0.009 min
Response: 119489
Conc: 1.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



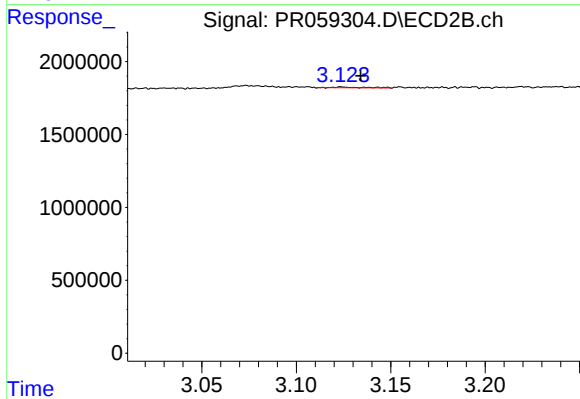
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: 0.003 min
Response: 124569
Conc: 1.21 ng/ml



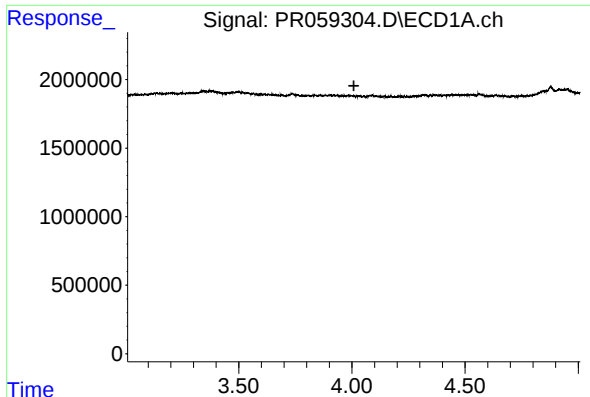
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



#8 AR-1221-1

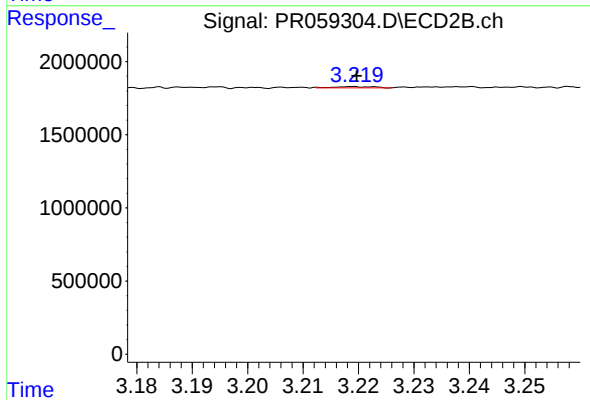
R.T.: 3.124 min
Delta R.T.: -0.010 min
Response: 64224
Conc: 1.45 ng/ml



#9 AR-1221-2

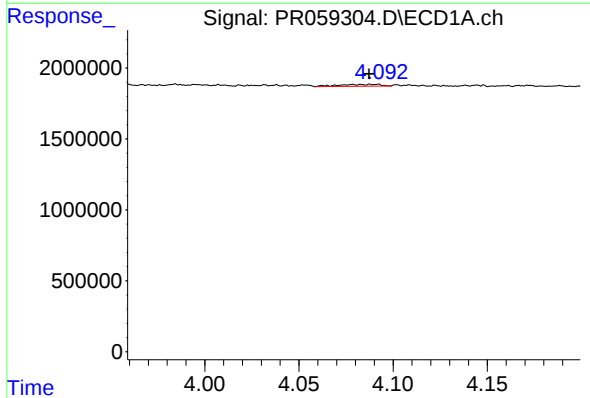
R.T.: 0.000 min
Exp R.T.: 4.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



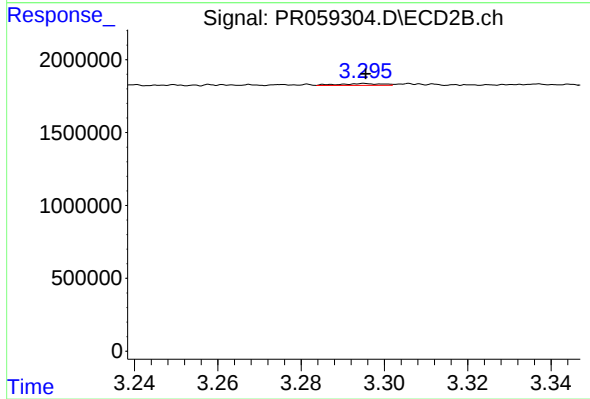
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 39854
Conc: 1.26 ng/ml



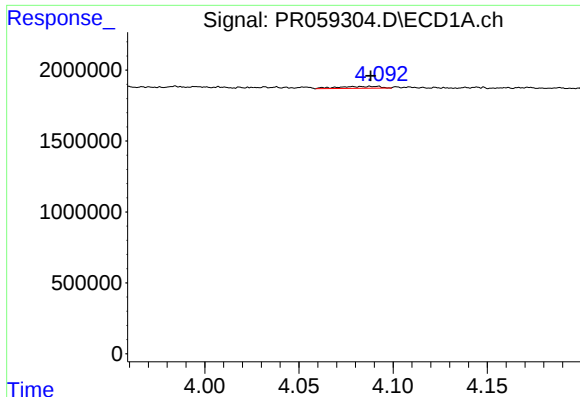
#10 AR-1221-3

R.T.: 4.091 min
Delta R.T.: 0.004 min
Response: 197769
Conc: 2.65 ng/ml



#10 AR-1221-3

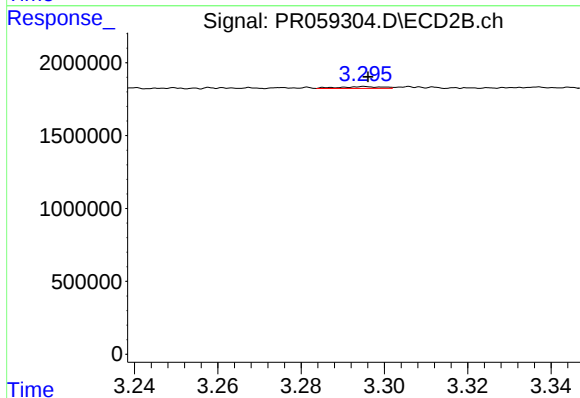
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 84943
Conc: 0.78 ng/ml



#11 AR-1232-1

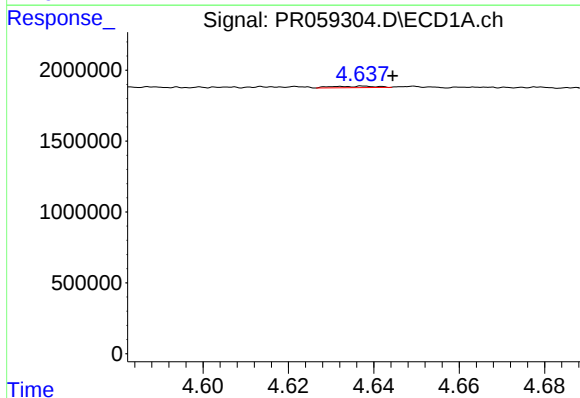
R.T.: 4.091 min
Delta R.T.: 0.003 min
Response: 197769
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



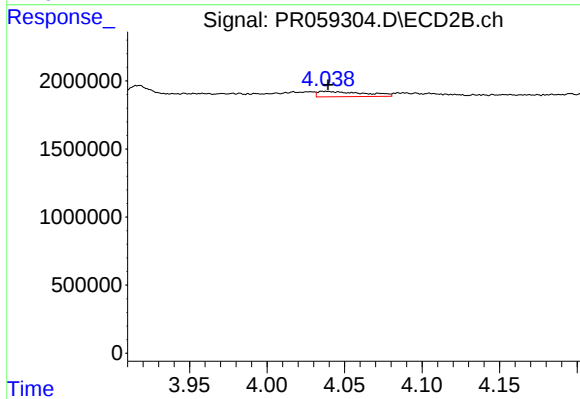
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 84943
Conc: 0.94 ng/ml



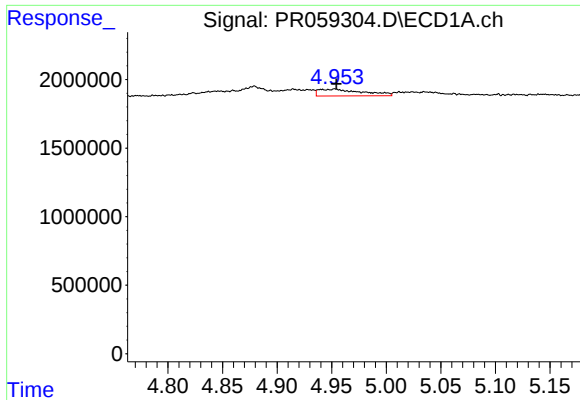
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 73242
Conc: 2.46 ng/ml



#12 AR-1232-2

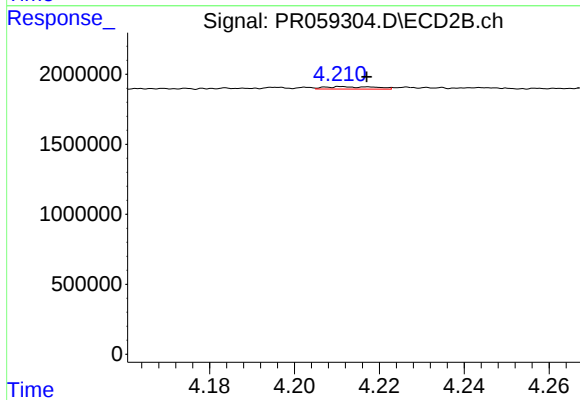
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 816446
Conc: 9.47 ng/ml



#13 AR-1232-3

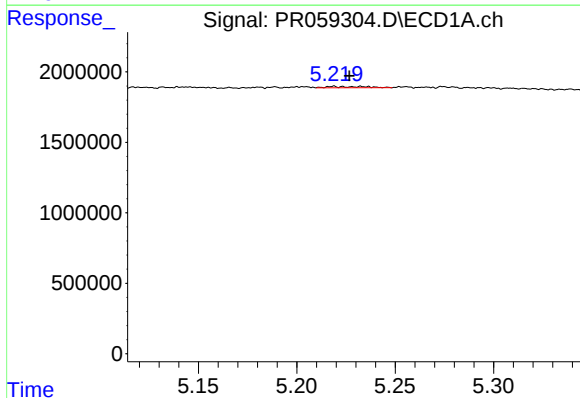
R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 1374384
Conc: 24.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



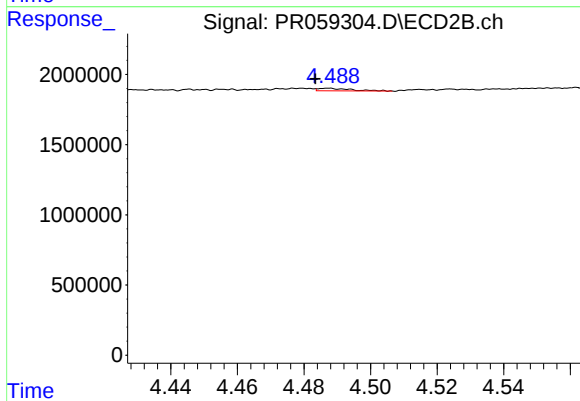
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 142204
Conc: 3.22 ng/ml



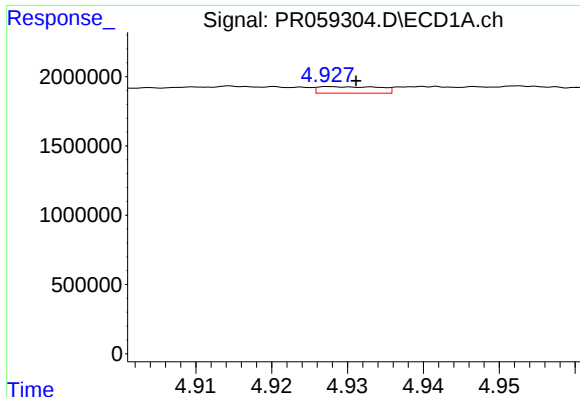
#15 AR-1232-5

R.T.: 5.233 min
Delta R.T.: 0.006 min
Response: 130350
Conc: 6.16 ng/ml



#15 AR-1232-5

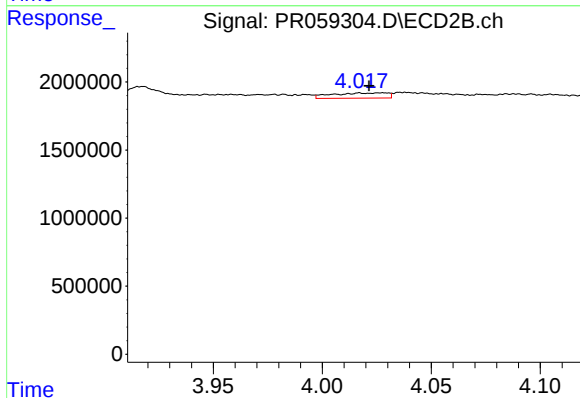
R.T.: 4.487 min
Delta R.T.: 0.004 min
Response: 124569
Conc: 2.80 ng/ml



#16 AR-1242-1

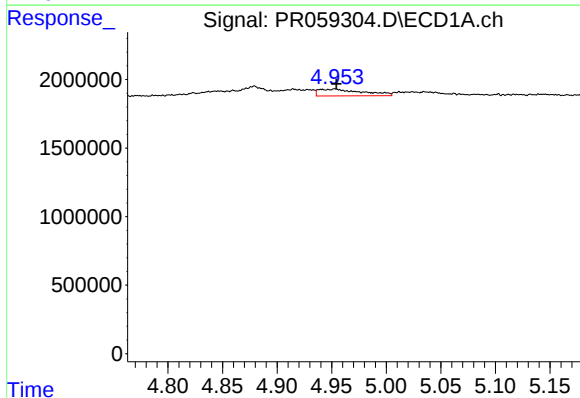
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 266081
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



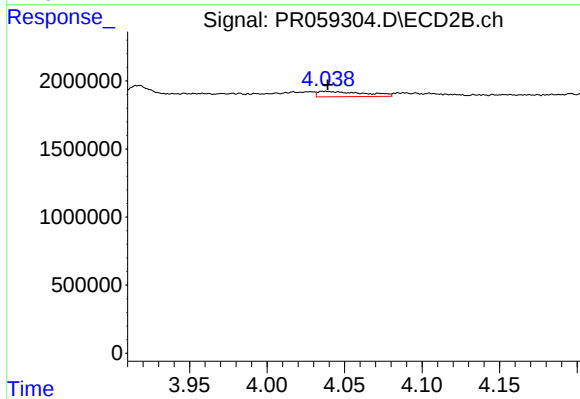
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 678384
Conc: 5.90 ng/ml



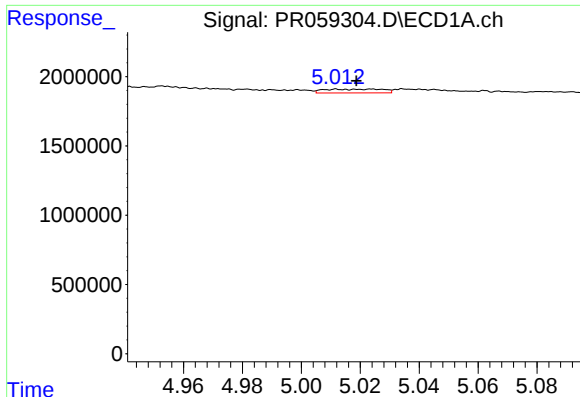
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 1374384
Conc: 13.60 ng/ml



#17 AR-1242-2

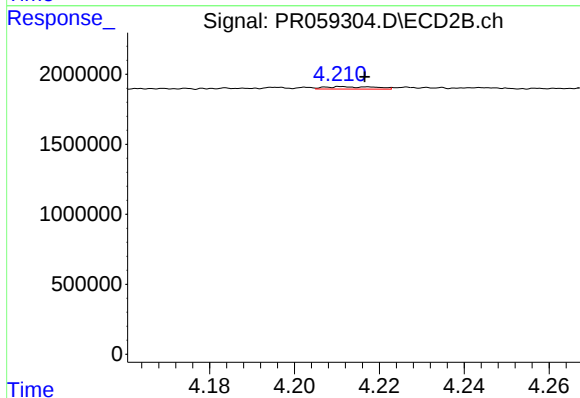
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 816446
Conc: 5.11 ng/ml



#18 AR-1242-3

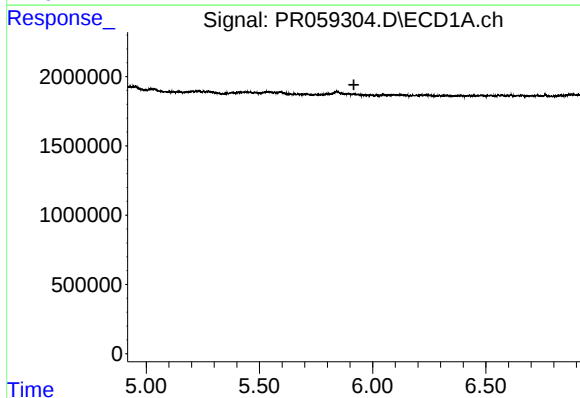
R.T.: 5.024 min
Delta R.T.: 0.006 min
Response: 381580
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



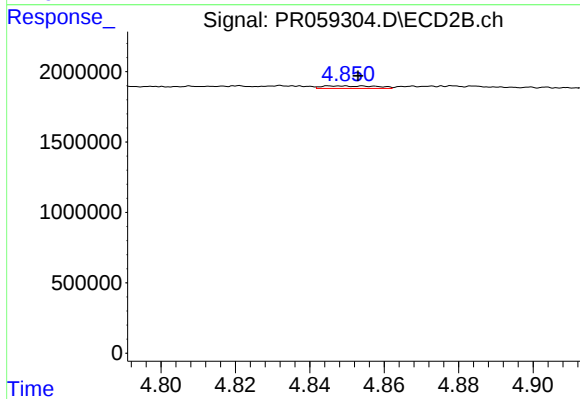
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.005 min
Response: 142204
Conc: 1.69 ng/ml



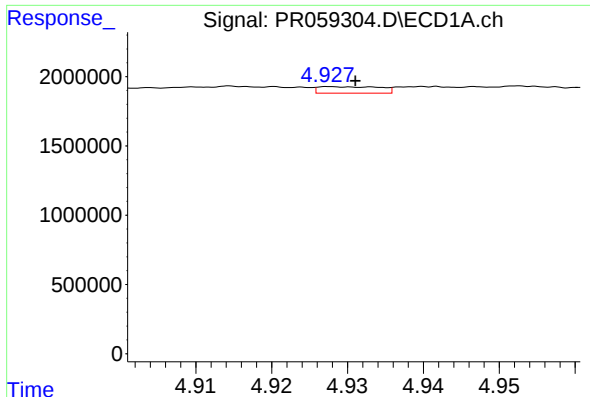
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#20 AR-1242-5

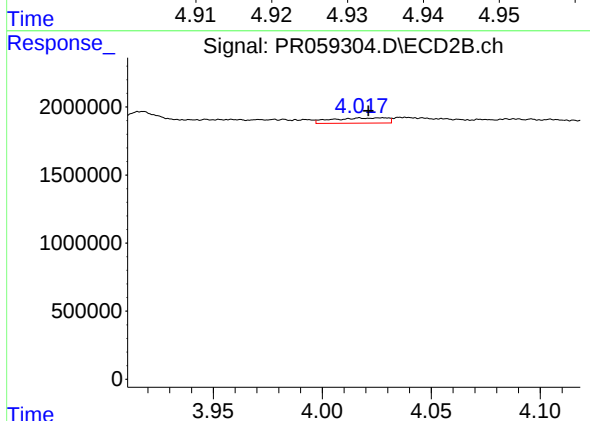
R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 177067
Conc: 1.71 ng/ml



#21 AR-1248-1

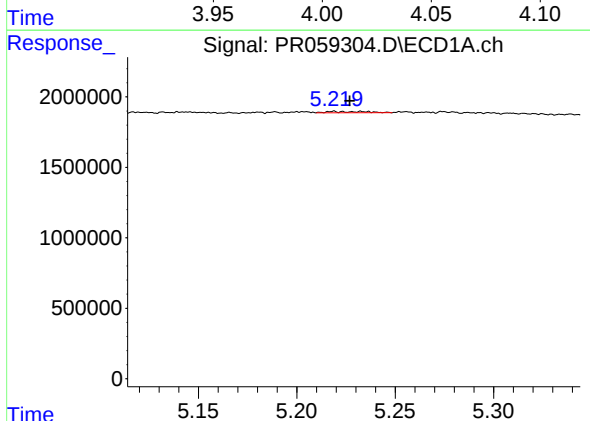
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 266081
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



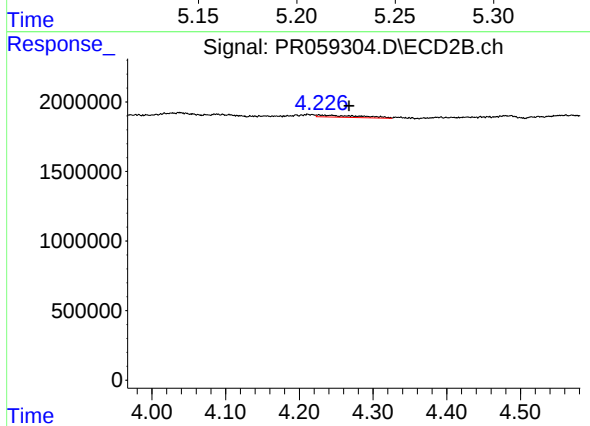
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 678384
Conc: 7.81 ng/ml



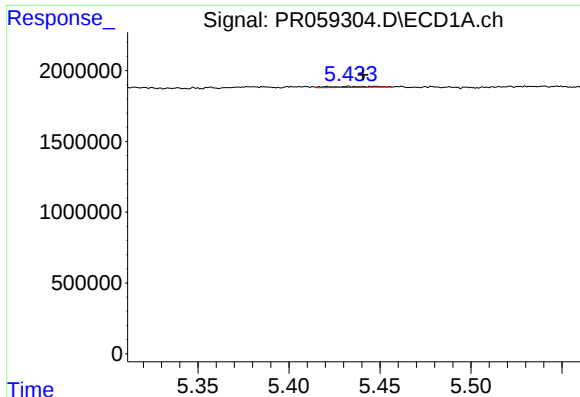
#22 AR-1248-2

R.T.: 5.233 min
Delta R.T.: 0.006 min
Response: 130350
Conc: 1.79 ng/ml



#22 AR-1248-2

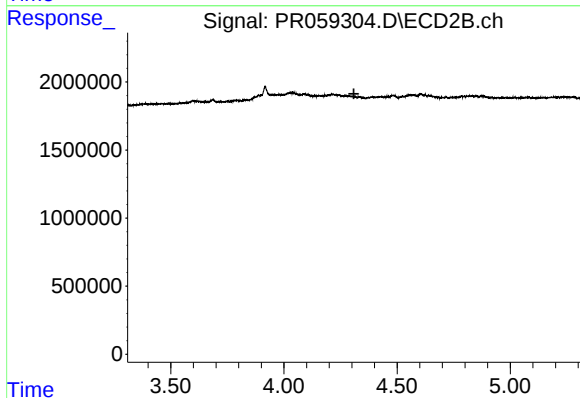
R.T.: 4.226 min
Delta R.T.: -0.041 min
Response: 572733
Conc: 4.88 ng/ml



#23 AR-1248-3

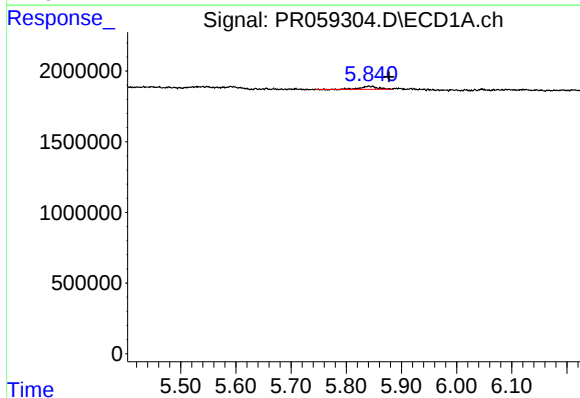
R.T.: 5.433 min
Delta R.T.: -0.008 min
Response: 119489
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



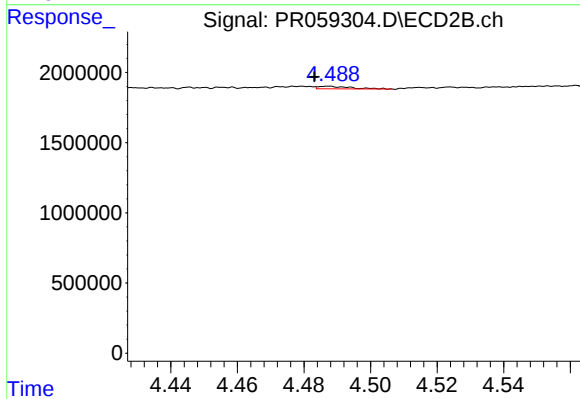
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



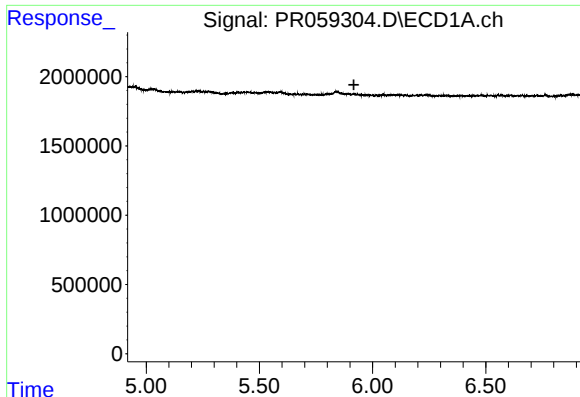
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: -0.036 min
Response: 483560
Conc: 5.08 ng/ml



#24 AR-1248-4

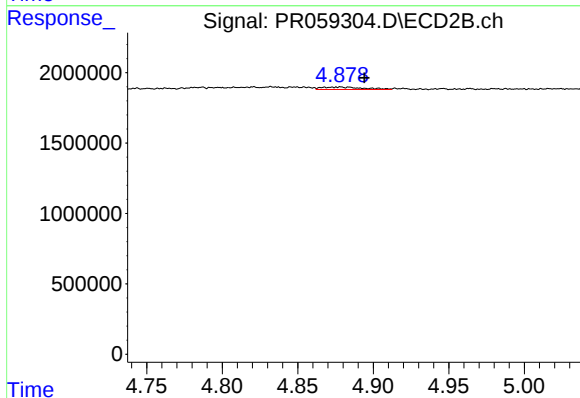
R.T.: 4.487 min
Delta R.T.: 0.004 min
Response: 124569
Conc: 0.85 ng/ml



#25 AR-1248-5

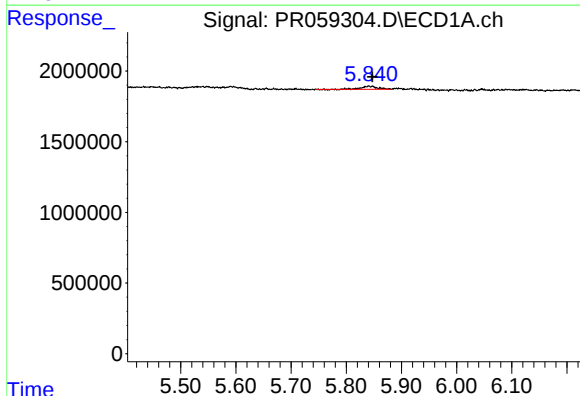
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



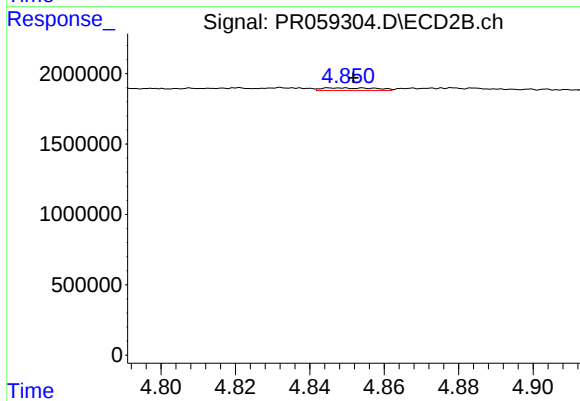
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.016 min
Response: 320430
Conc: 2.17 ng/ml



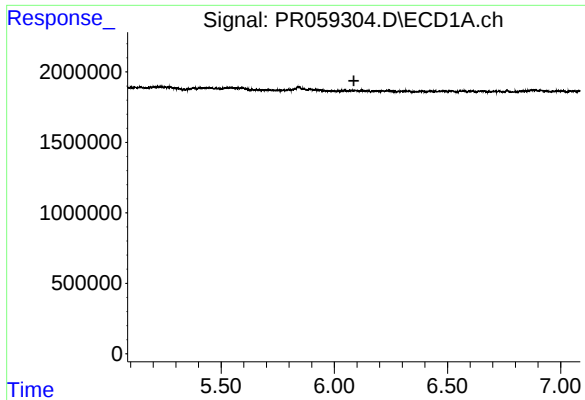
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.007 min
Response: 483560
Conc: 5.12 ng/ml



#26 AR-1254-1

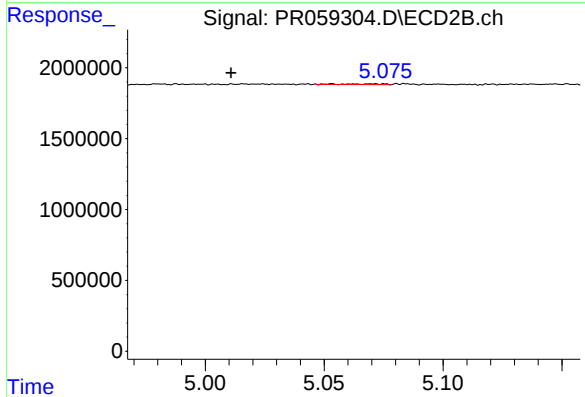
R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 177067
Conc: 0.79 ng/ml



#27 AR-1254-2

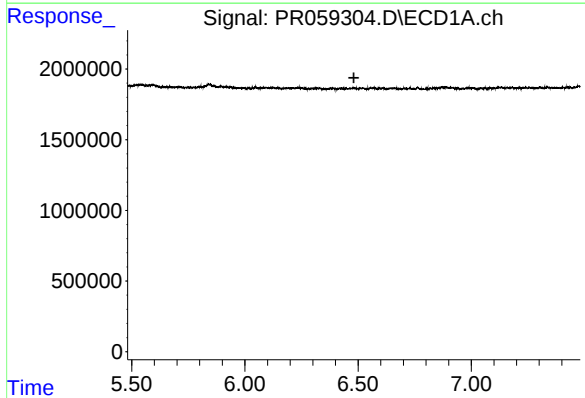
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



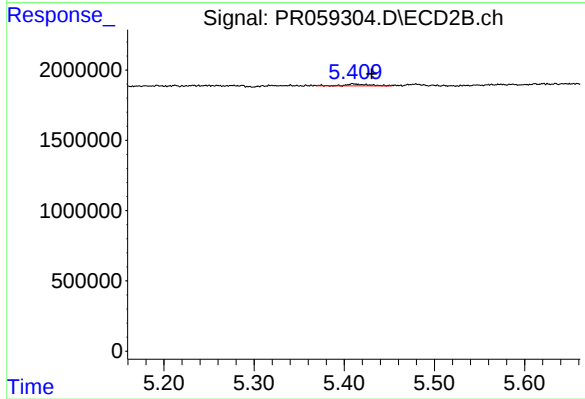
#27 AR-1254-2

R.T.: 5.053 min
Delta R.T.: 0.042 min
Response: 65591
Conc: 0.34 ng/ml



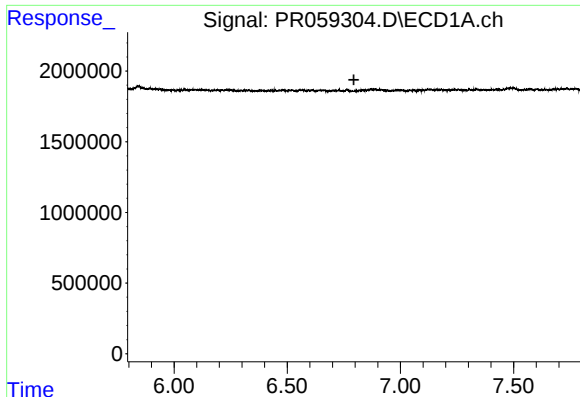
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#28 AR-1254-3

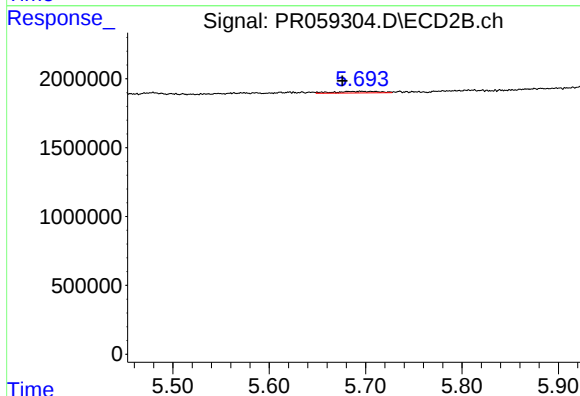
R.T.: 5.409 min
Delta R.T.: -0.021 min
Response: 267841
Conc: 0.85 ng/ml



#29 AR-1254-4

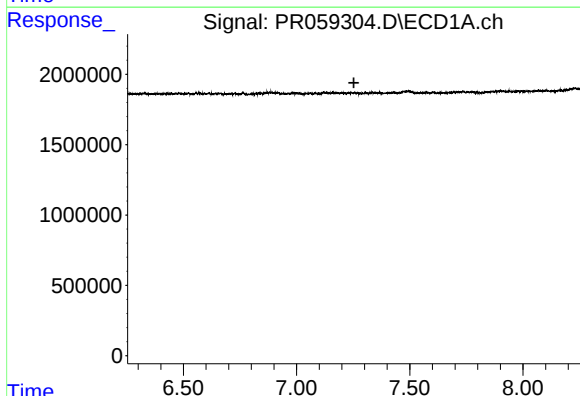
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



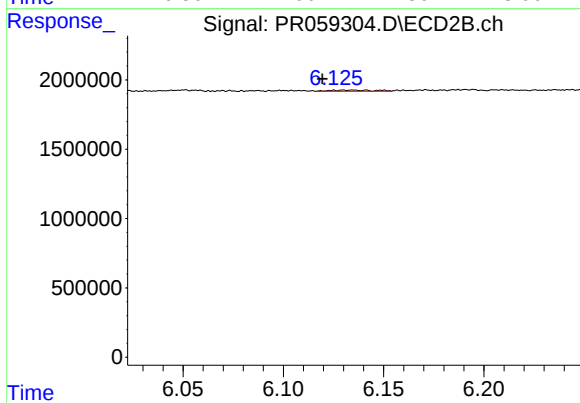
#29 AR-1254-4

R.T.: 5.687 min
Delta R.T.: 0.011 min
Response: 392026
Conc: 2.02 ng/ml



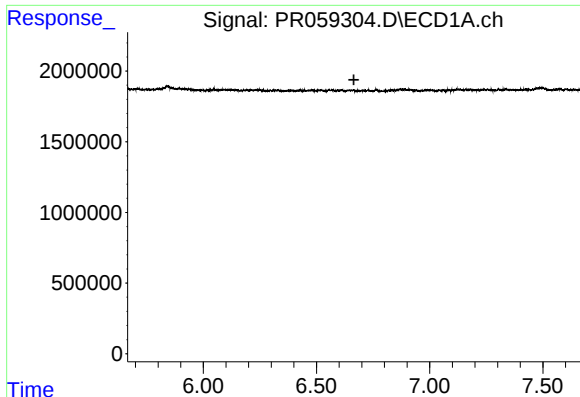
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#30 AR-1254-5

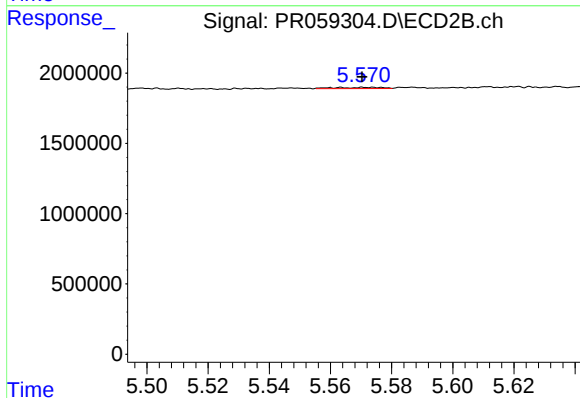
R.T.: 6.133 min
Delta R.T.: 0.014 min
Response: 133778
Conc: 0.50 ng/ml



#31 AR-1260-1

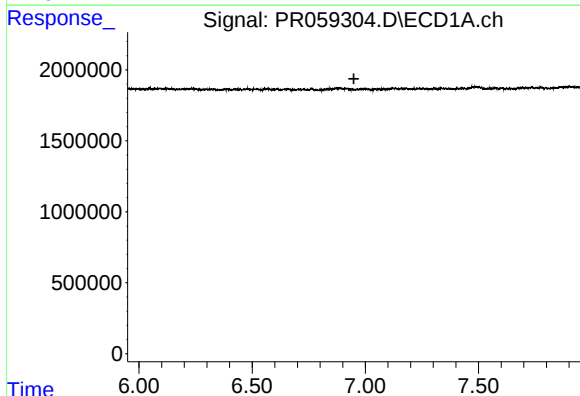
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



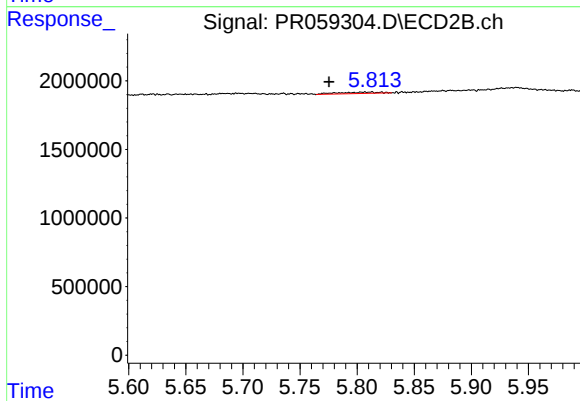
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 91635
Conc: 0.43 ng/ml



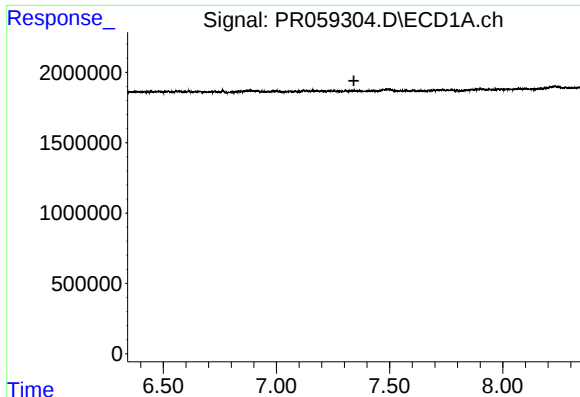
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.



#32 AR-1260-2

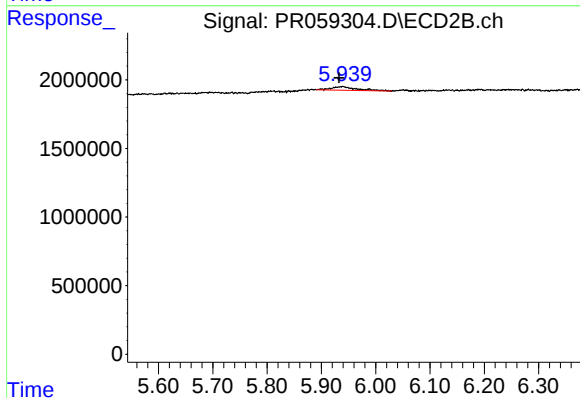
R.T.: 5.807 min
Delta R.T.: 0.032 min
Response: 248520
Conc: 0.97 ng/ml



#33 AR-1260-3

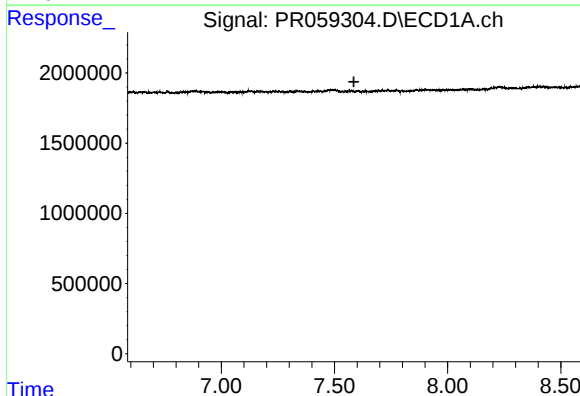
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



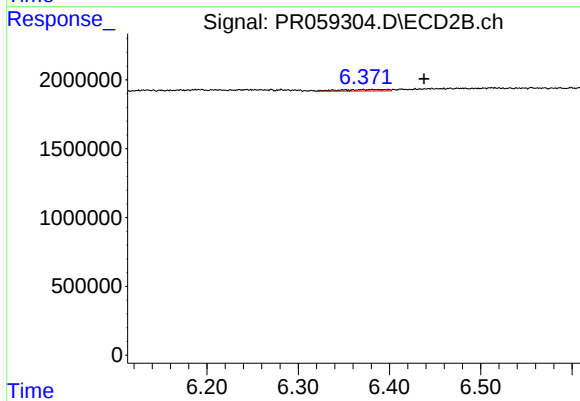
#33 AR-1260-3

R.T.: 5.939 min
Delta R.T.: 0.006 min
Response: 853474
Conc: 3.62 ng/ml



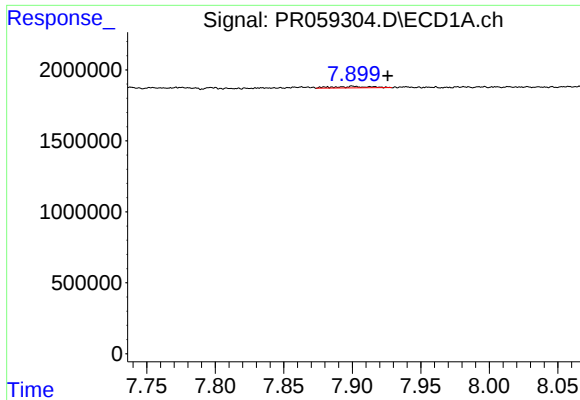
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#34 AR-1260-4

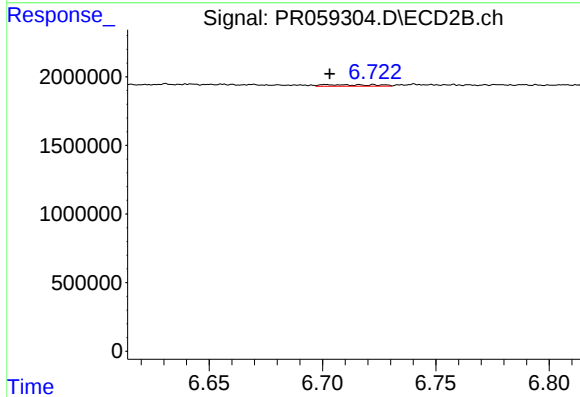
R.T.: 6.371 min
Delta R.T.: -0.066 min
Response: 359879
Conc: 1.86 ng/ml



#35 AR-1260-5

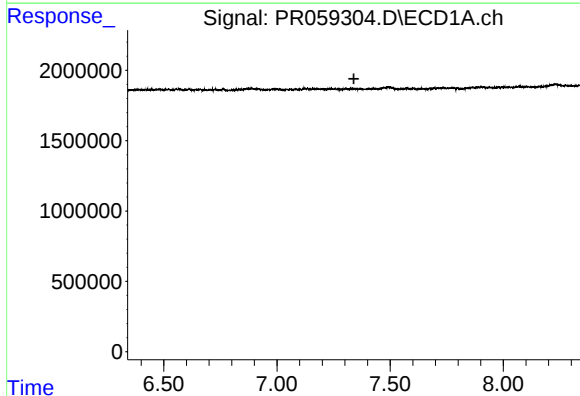
R.T.: 7.901 min
Delta R.T.: -0.025 min
Response: 204496
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



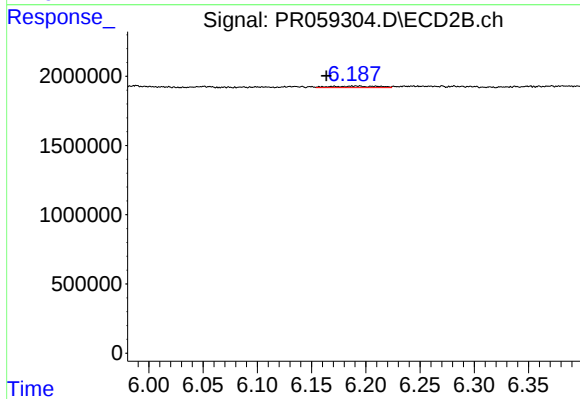
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 182873
Conc: 0.41 ng/ml



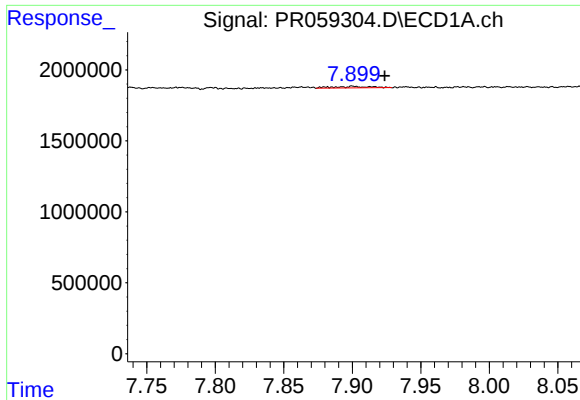
#36 AR-1262-1

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



#36 AR-1262-1

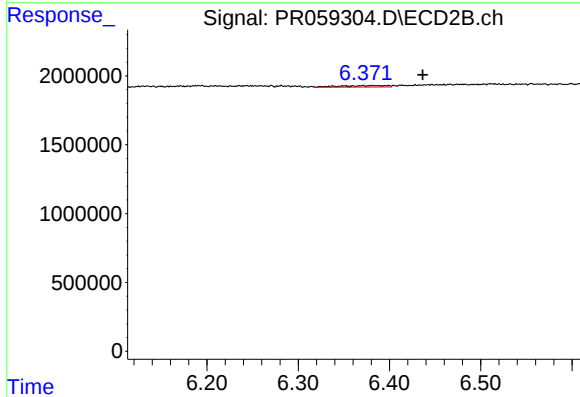
R.T.: 6.191 min
Delta R.T.: 0.027 min
Response: 352147
Conc: 1.22 ng/ml



#37 AR-1262-2

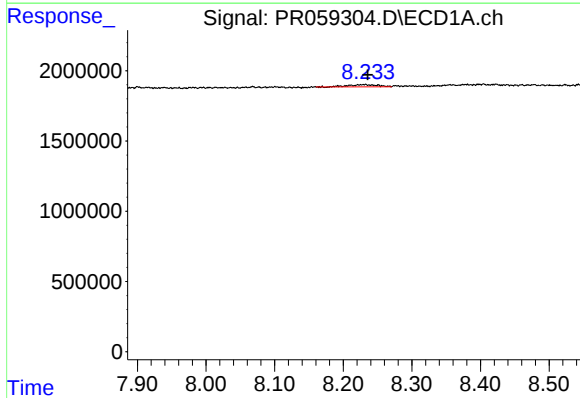
R.T.: 7.901 min
Delta R.T.: -0.023 min
Response: 204496
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



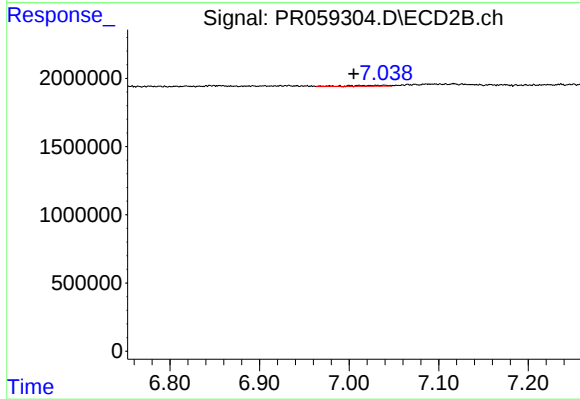
#37 AR-1262-2

R.T.: 6.371 min
Delta R.T.: -0.065 min
Response: 359879
Conc: 1.41 ng/ml



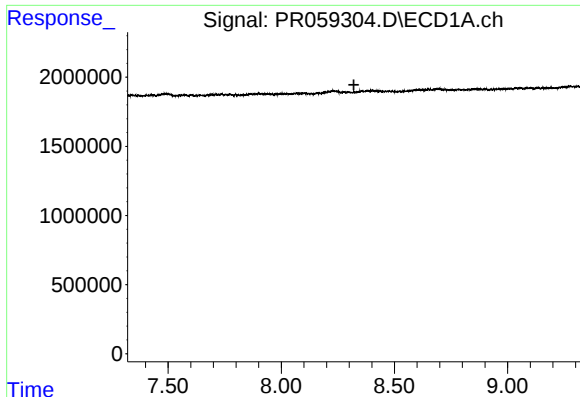
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 455667
Conc: 2.49 ng/ml



#38 AR-1262-3

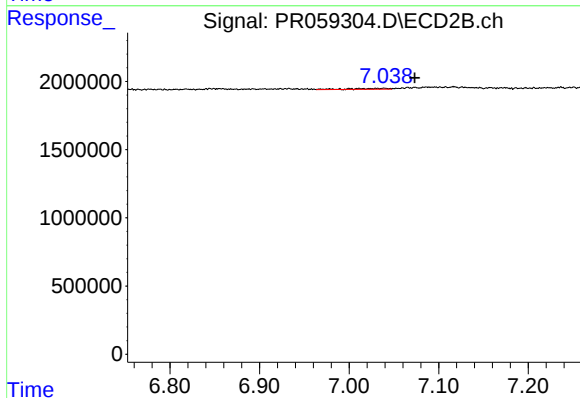
R.T.: 7.039 min
Delta R.T.: 0.034 min
Response: 195003
Conc: 1.02 ng/ml



#39 AR-1262-4

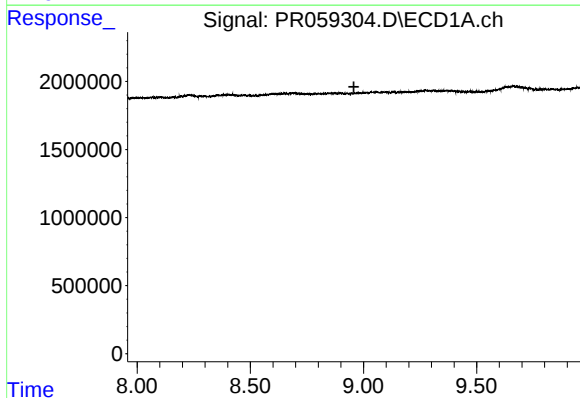
R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



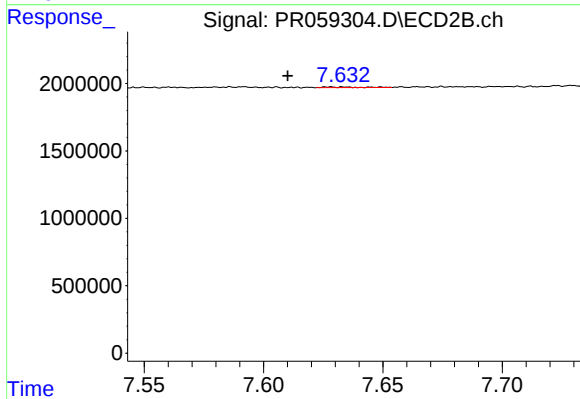
#39 AR-1262-4

R.T.: 7.039 min
Delta R.T.: -0.034 min
Response: 195003
Conc: 0.54 ng/ml



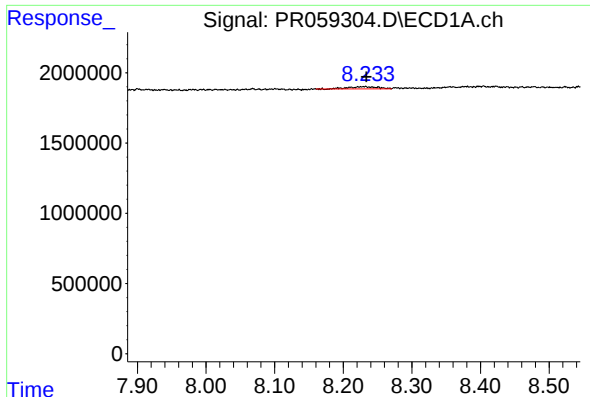
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.958 min
Response: 0
Conc: N.D.



#40 AR-1262-5

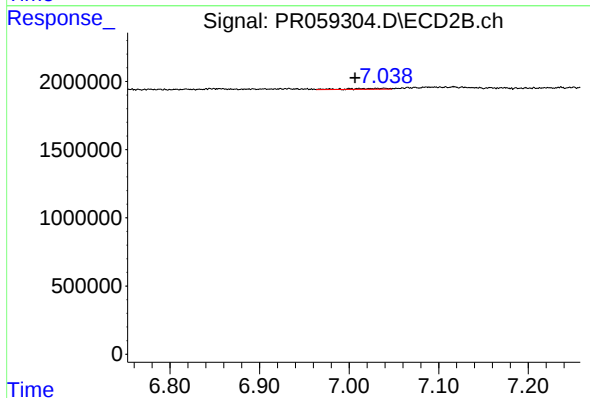
R.T.: 7.629 min
Delta R.T.: 0.019 min
Response: 45975
Conc: 0.29 ng/ml



#41 AR-1268-1

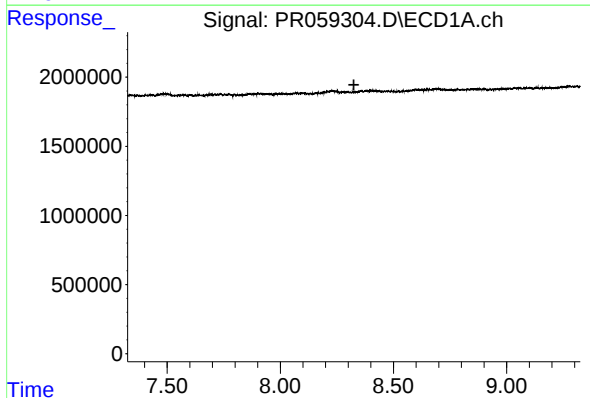
R.T.: 8.230 min
Delta R.T.: -0.003 min
Response: 455667
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



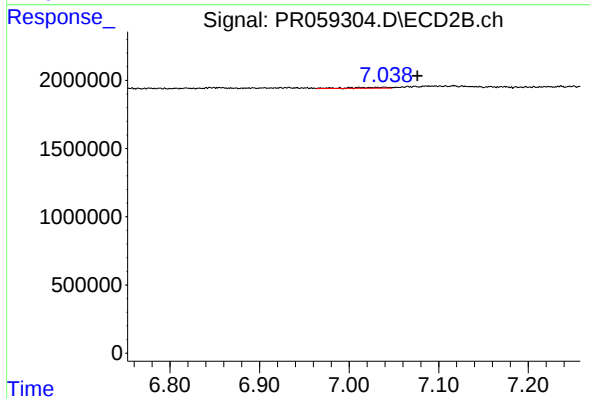
#41 AR-1268-1

R.T.: 7.039 min
Delta R.T.: 0.032 min
Response: 195003
Conc: 0.24 ng/ml



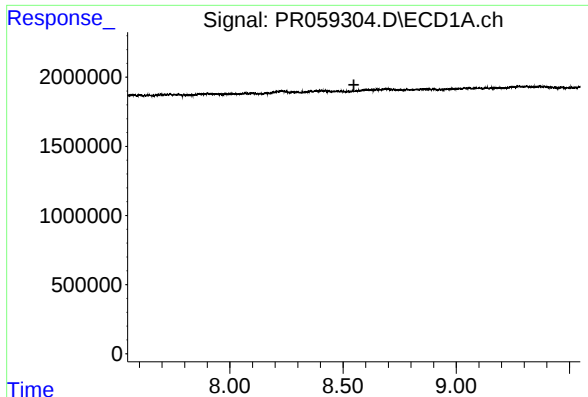
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



#42 AR-1268-2

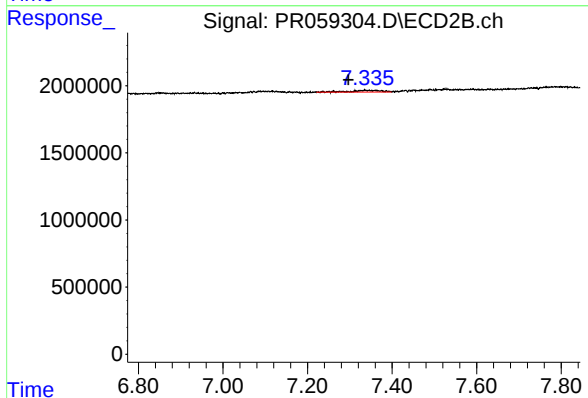
R.T.: 7.039 min
Delta R.T.: -0.037 min
Response: 195003
Conc: 0.27 ng/ml



#43 AR-1268-3

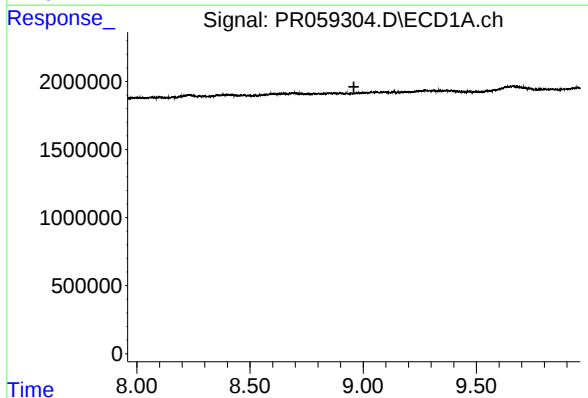
R.T.: 0.000 min
Exp R.T. : 8.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



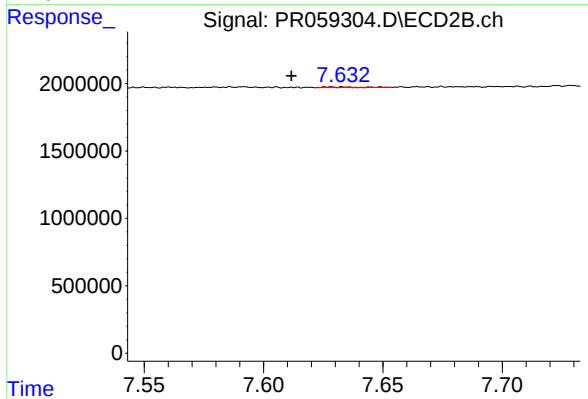
#43 AR-1268-3

R.T.: 7.336 min
Delta R.T.: 0.039 min
Response: 624206
Conc: 1.00 ng/ml



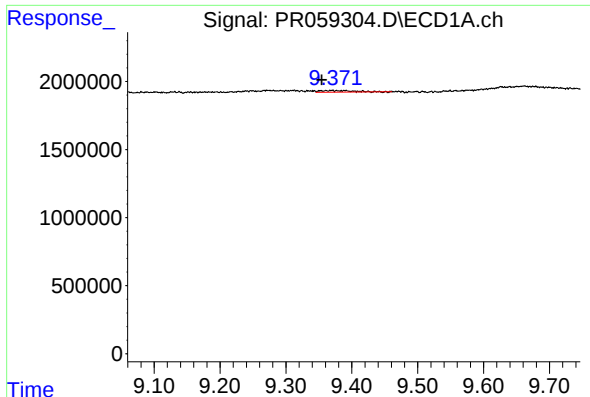
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



#44 AR-1268-4

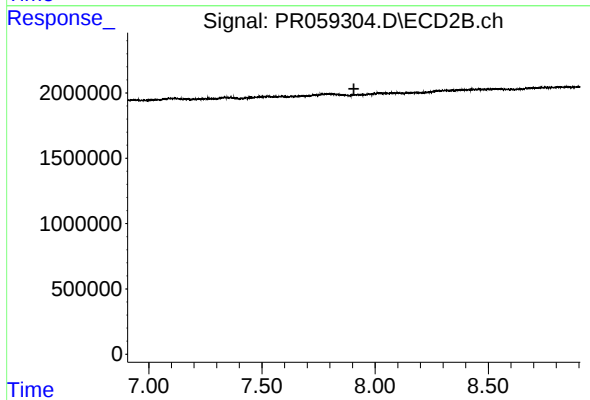
R.T.: 7.629 min
Delta R.T.: 0.018 min
Response: 45975
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 9.370 min
Delta R.T.: 0.015 min
Response: 382007
Conc: 0.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.906 min
Response: 0
Conc: N.D.