Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072324\
Data File : PR067734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 13:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 07:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 07:15:08 2024
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...	9.627	0.000	899125	0	0.492	N.D.	#
	Target Compounds							
3)	L1 AR-1016-1	4.856f	4.152	1118229	2149283	16.718	14.192	
4)	L1 AR-1016-2	4.964f	4.152	637370	2149283	4.856	10.442	#
5)	L1 AR-1016-3	5.015	4.319	489734	7578342	5.612	67.457	#
6)	L1 AR-1016-4	5.122	0.000	401929	0	5.825	N.D.	#
8)	L2 AR-1221-1	0.000	3.180f	0	1025284	N.D.	16.617	#
9)	L2 AR-1221-2	0.000	3.369f	0	495121	N.D.	11.363	#
10)	L2 AR-1221-3	0.000	3.369f	0	495121	N.D.	3.506	#
11)	L3 AR-1232-1	0.000	3.369f	0	495121	N.D.	4.468	#
12)	L3 AR-1232-2	4.611	4.152	336563	2149283	9.985	22.285	#
13)	L3 AR-1232-3	4.964f	4.319	637370	7578342	10.541	145.917	#
14)	L3 AR-1232-4	5.067	4.506f	66429	1396381	2.127	32.954	#
15)	L3 AR-1232-5	5.247f	0.000	578123	0	32.582	N.D.	#
16)	L4 AR-1242-1	4.856f	4.152	1118229	2149283	18.118	16.811	
17)	L4 AR-1242-2	4.964f	4.152	637370	2149283	5.533	12.268	#
18)	L4 AR-1242-3	5.015	4.319	489734	7578342	6.233	79.450	#
19)	L4 AR-1242-4	5.122	4.506f	401929	1396381	6.671	15.730	#
20)	L4 AR-1242-5	5.894	5.026	5586050	2791598	96.321	28.271	#
21)	L5 AR-1248-1	4.856f	4.152	1118229	2149283	24.105	22.030	
22)	L5 AR-1248-2	5.247f	0.000	578123	0	8.594	N.D.	#
23)	L5 AR-1248-3	0.000	4.506f	0	1396381	N.D.	10.546	#
24)	L5 AR-1248-4	5.816	0.000	6736748	0	74.277	N.D.	#
25)	L5 AR-1248-5	5.894	5.026	5586050	2791598	55.442	20.138	#
26)	L6 AR-1254-1	5.816	5.026	6736748	2791598	74.101	13.222	#
27)	L6 AR-1254-2	6.052	0.000	9377825	0	67.142	N.D.	#
28)	L6 AR-1254-3	6.428	5.577	6536634	4732884	40.368	16.248	#
29)	L6 AR-1254-4	6.771	5.895f	1956886	7882442	18.437	46.565	#
30)	L6 AR-1254-5	7.193	0.000	3274614	0	26.542	N.D.	#
31)	L7 AR-1260-1	6.649	5.671f	8886174	5668546	80.588	31.233	#
32)	L7 AR-1260-2	6.930	5.895f	11818374	7882442	91.345	37.121	#
33)	L7 AR-1260-3	7.277	6.108	1664256	378116	15.299	1.867	#
34)	L7 AR-1260-4	7.526	0.000	511369	0	4.372	N.D.	#
35)	L7 AR-1260-5	7.896	0.000	1390484	0	5.181	N.D.	#
36)	L8 AR-1262-1	7.277	0.000	1664256	0	10.341	N.D.	#
37)	L8 AR-1262-2	7.896	0.000	1390484	0	4.454	N.D.	#
38)	L8 AR-1262-3	8.179	7.171	130553	17062	0.586	0.098	#
40)	L8 AR-1262-5	8.889	0.000	55982	0	0.384	N.D.	#
41)	L9 AR-1268-1	8.179	7.171	130553	17062	0.302	0.034	#
43)	L9 AR-1268-3	8.493	0.000	116787	0	0.284	N.D.	#
44)	L9 AR-1268-4	8.889	0.000	55982	0	0.359	N.D.	#
45)	L9 AR-1268-5	9.266	0.000	70672	0	0.052	N.D.	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072324\
Data File : PR067734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 13:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 07:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 07:15:08 2024
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

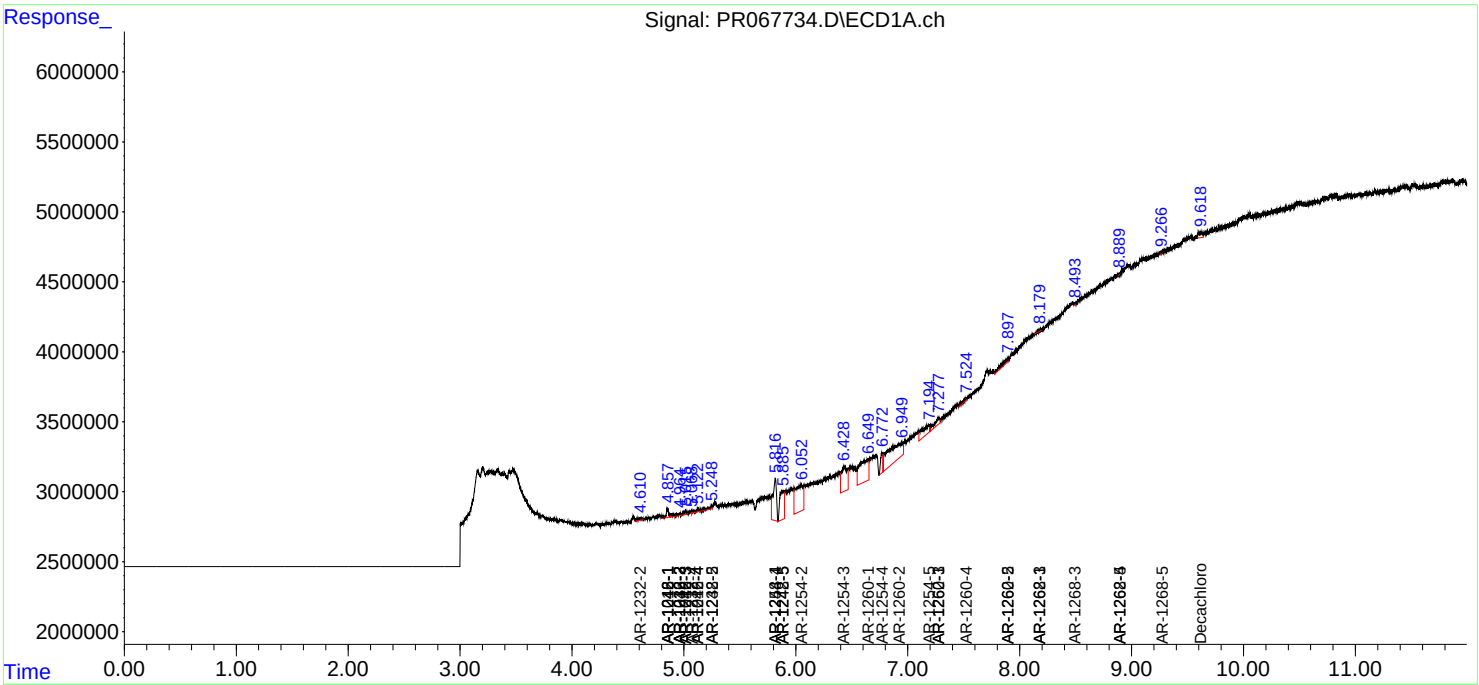
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

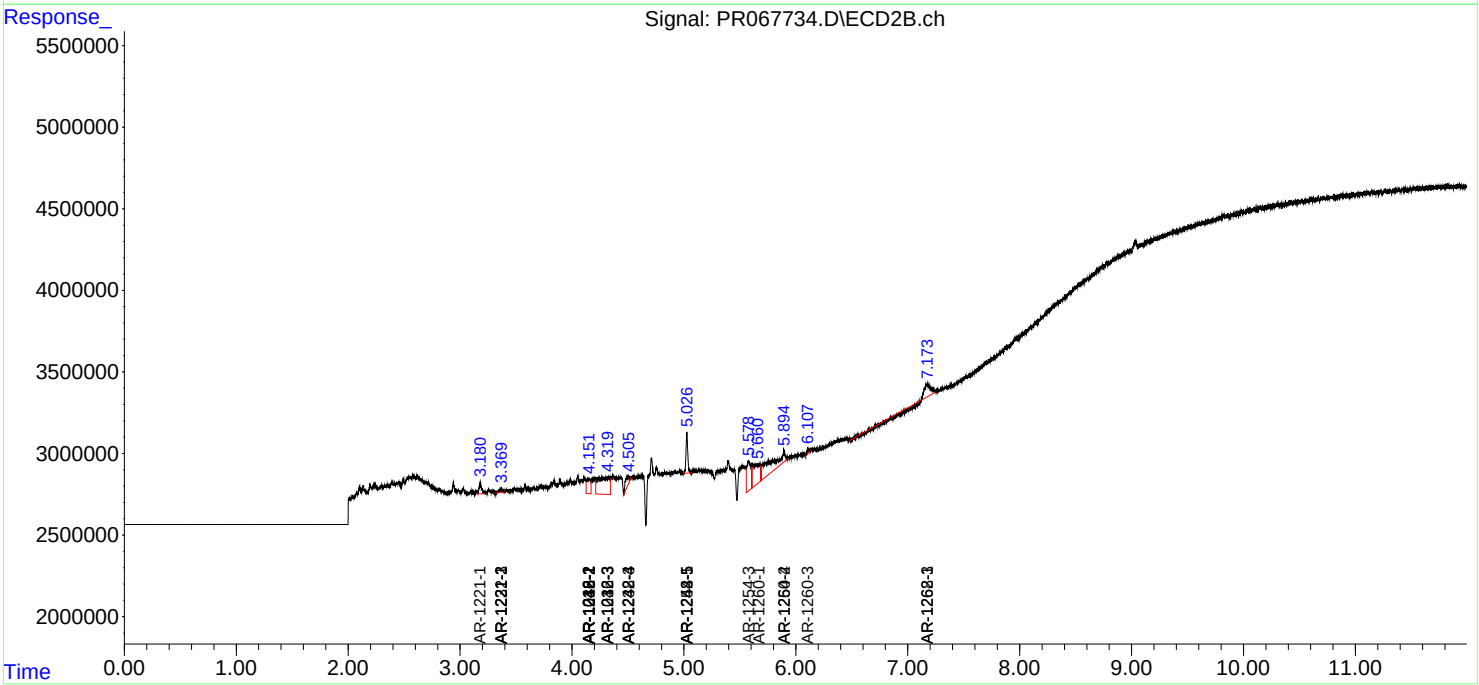
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

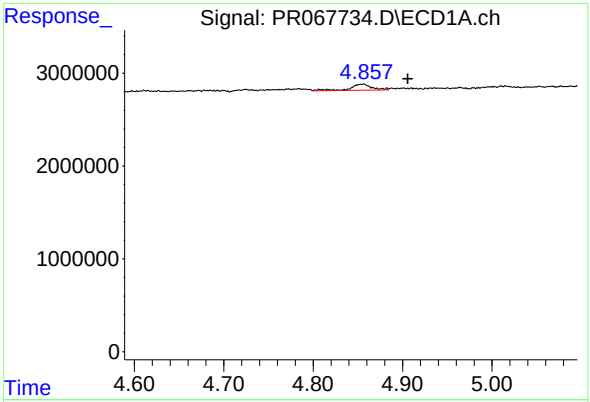
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072324\
Data File : PR067734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 13:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 07:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 07:15:08 2024
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

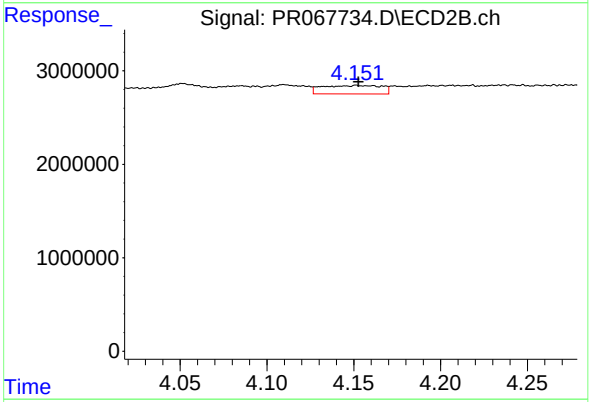






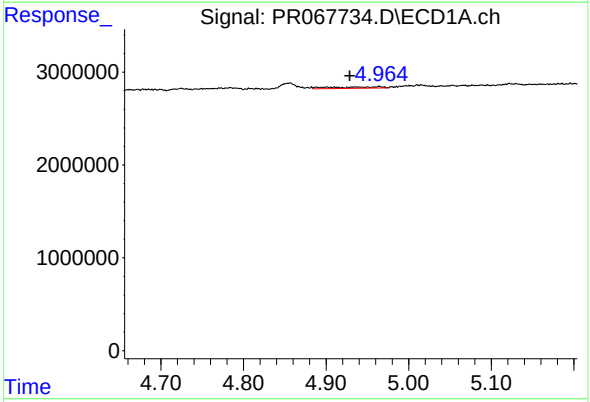
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: -0.049 min
Response: 1118229
Conc: 16.72 ng/ml



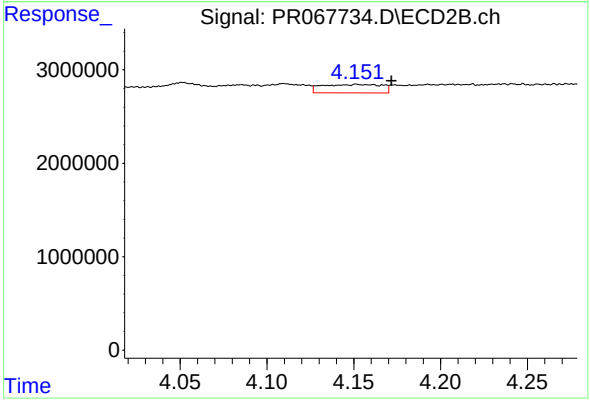
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2149283
Conc: 14.19 ng/ml



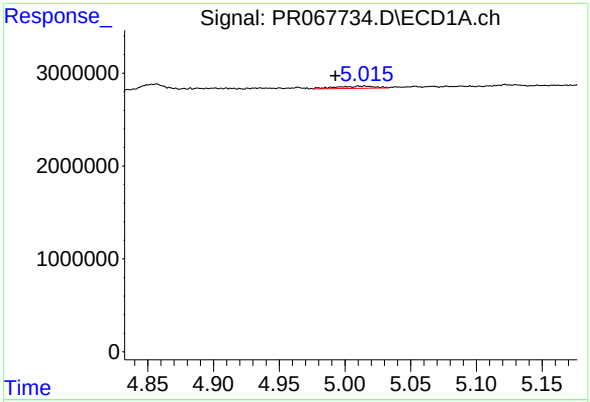
#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: 0.036 min
Response: 637370
Conc: 4.86 ng/ml



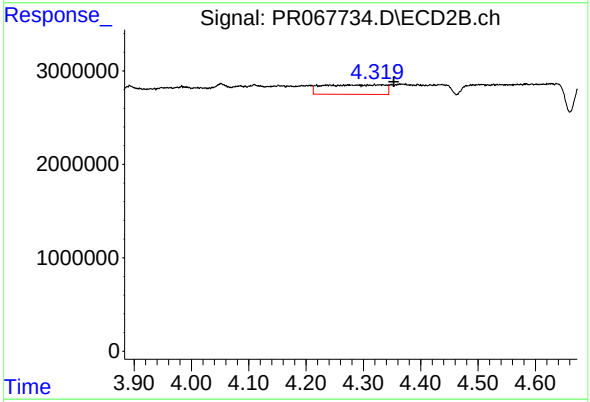
#4 AR-1016-2

R.T.: 4.152 min
Delta R.T.: -0.020 min
Response: 2149283
Conc: 10.44 ng/ml



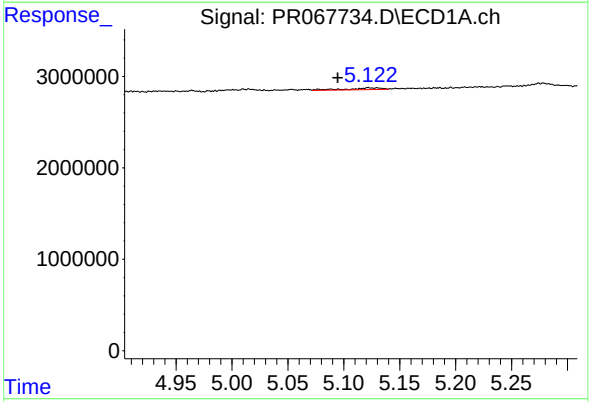
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.022 min
Response: 489734
Conc: 5.61 ng/ml



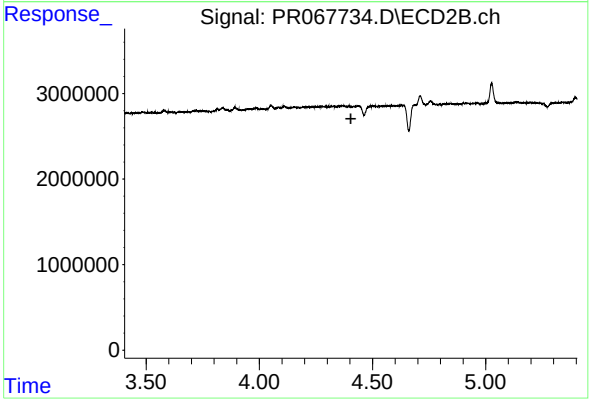
#5 AR-1016-3

R.T.: 4.319 min
Delta R.T.: -0.033 min
Response: 7578342
Conc: 67.46 ng/ml



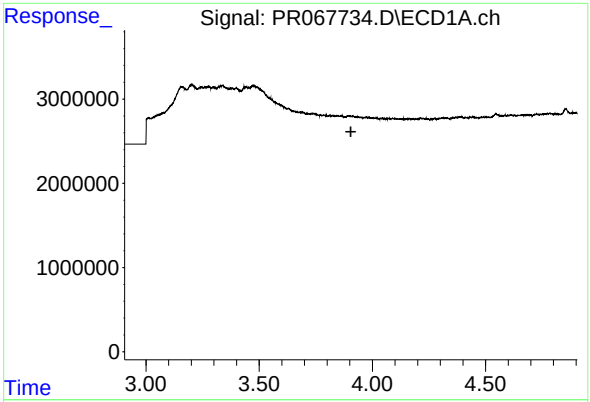
#6 AR-1016-4

R.T.: 5.122 min
Delta R.T.: 0.027 min
Response: 401929
Conc: 5.83 ng/ml



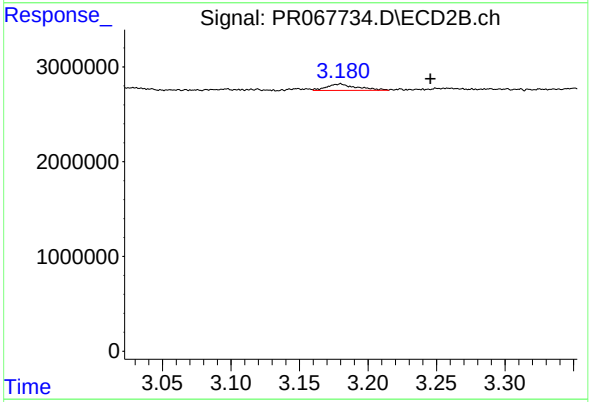
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



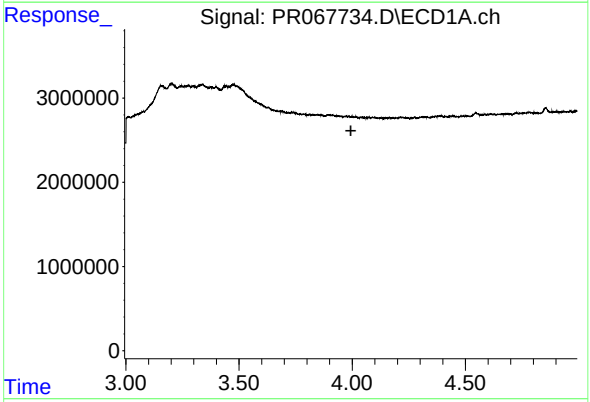
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



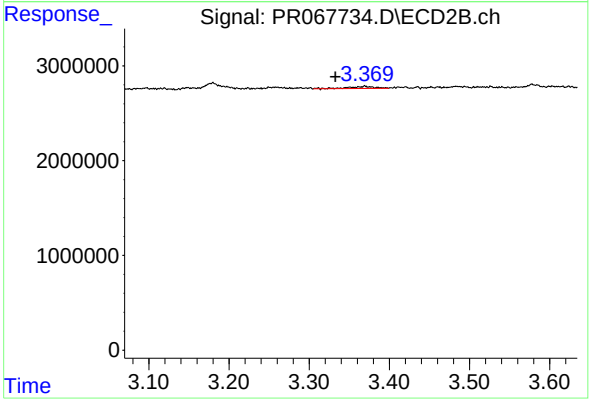
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.066 min
Response: 1025284
Conc: 16.62 ng/ml



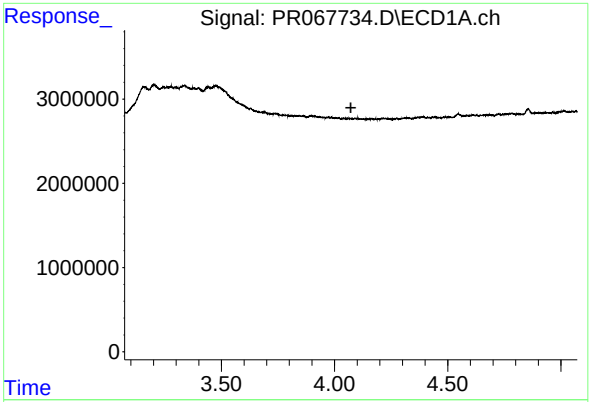
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



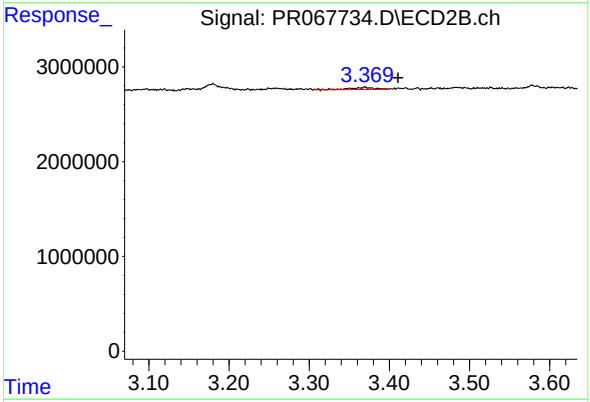
#9 AR-1221-2

R.T.: 3.369 min
Delta R.T.: 0.037 min
Response: 495121
Conc: 11.36 ng/ml



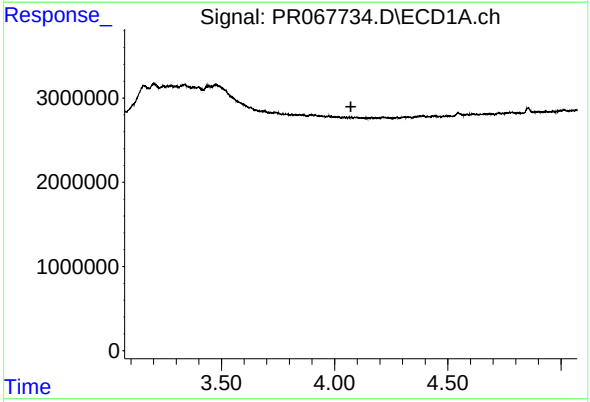
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.072 min
Response: 0
Conc: N.D.



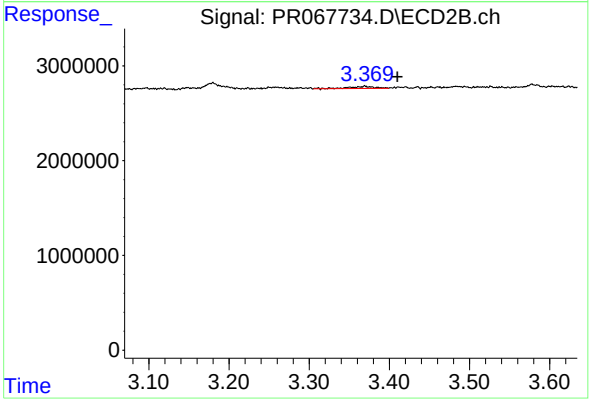
#10 AR-1221-3

R.T.: 3.369 min
Delta R.T.: -0.041 min
Response: 495121
Conc: 3.51 ng/ml



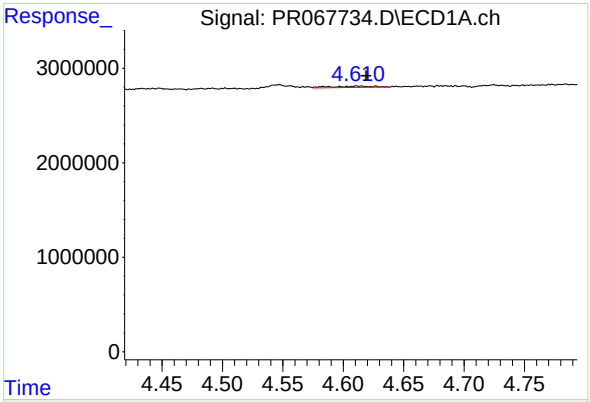
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.072 min
Response: 0
Conc: N.D.



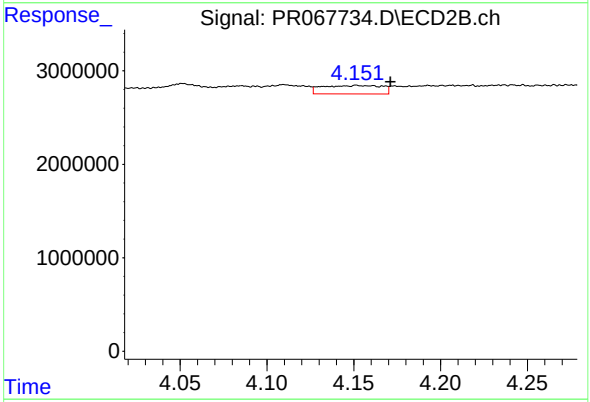
#11 AR-1232-1

R.T.: 3.369 min
Delta R.T.: -0.041 min
Response: 495121
Conc: 4.47 ng/ml



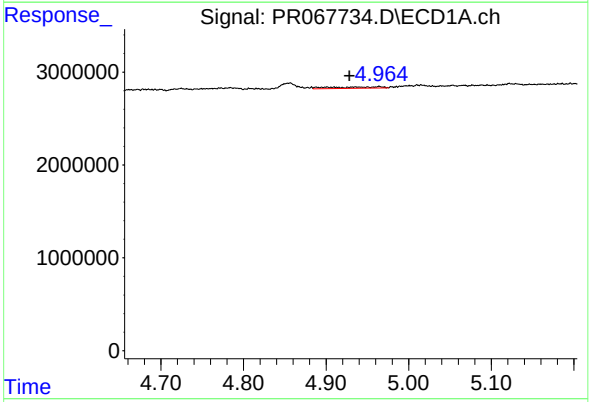
#12 AR-1232-2

R.T.: 4.611 min
Delta R.T.: -0.008 min
Response: 336563
Conc: 9.99 ng/ml



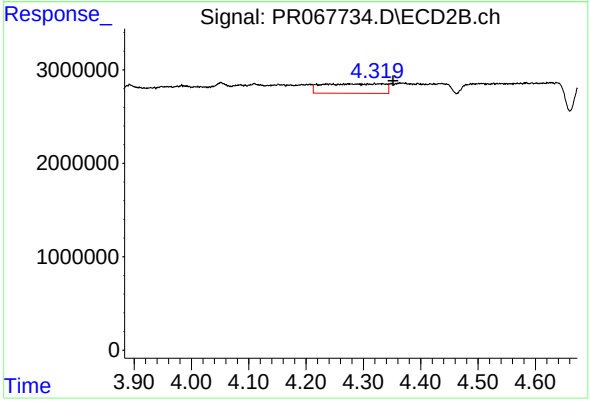
#12 AR-1232-2

R.T.: 4.152 min
Delta R.T.: -0.020 min
Response: 2149283
Conc: 22.28 ng/ml



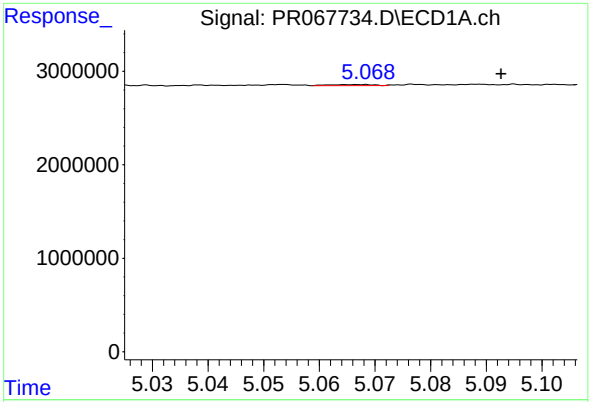
#13 AR-1232-3

R.T.: 4.964 min
Delta R.T.: 0.036 min
Response: 637370
Conc: 10.54 ng/ml



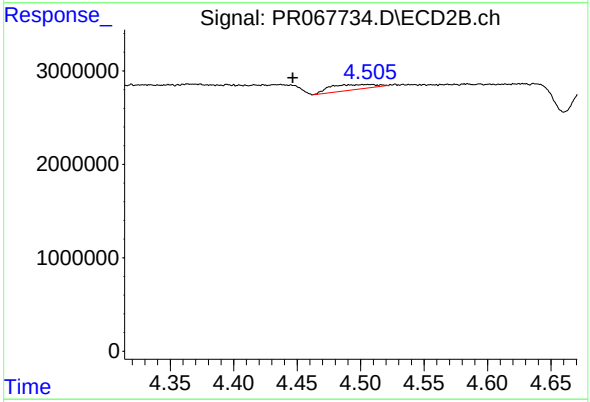
#13 AR-1232-3

R.T.: 4.319 min
Delta R.T.: -0.033 min
Response: 7578342
Conc: 145.92 ng/ml



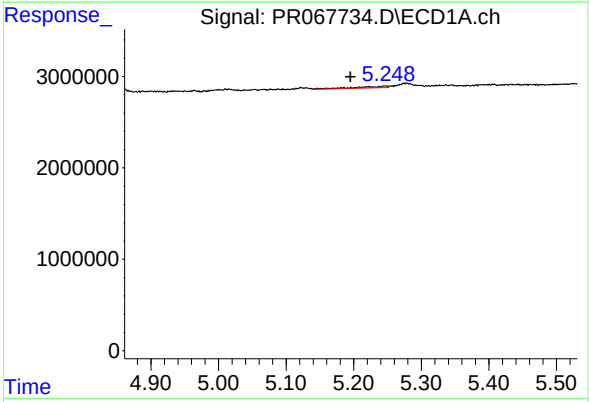
#14 AR-1232-4

R.T.: 5.067 min
Delta R.T.: -0.026 min
Response: 66429
Conc: 2.13 ng/ml



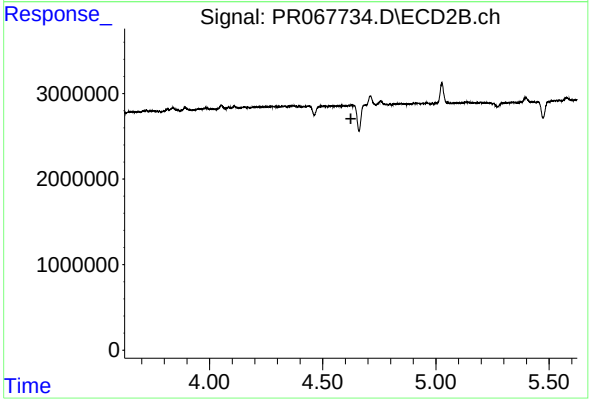
#14 AR-1232-4

R.T.: 4.506 min
Delta R.T.: 0.059 min
Response: 1396381
Conc: 32.95 ng/ml



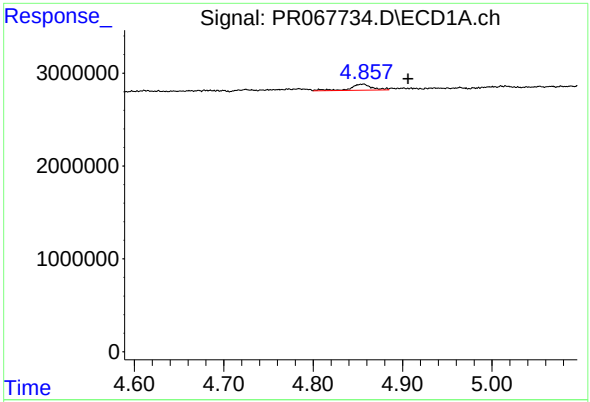
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.052 min
Response: 578123
Conc: 32.58 ng/ml



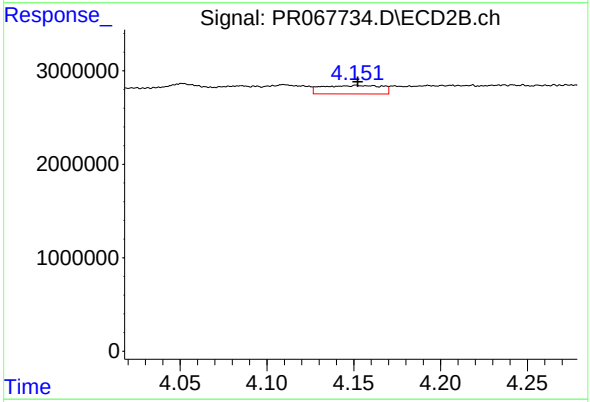
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



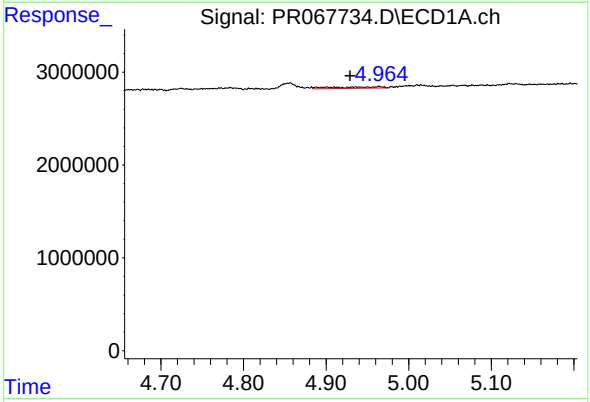
#16 AR-1242-1

R.T.: 4.856 min
Delta R.T.: -0.050 min
Response: 1118229
Conc: 18.12 ng/ml



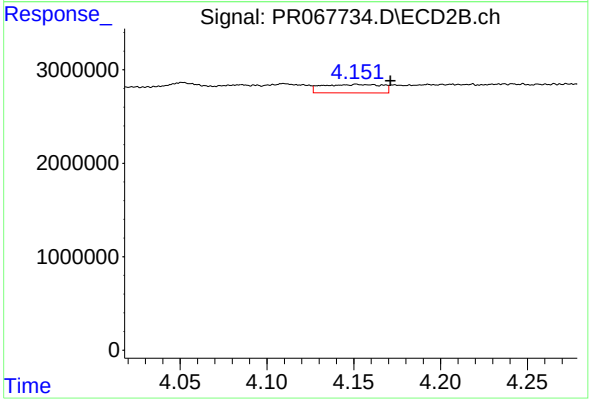
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2149283
Conc: 16.81 ng/ml



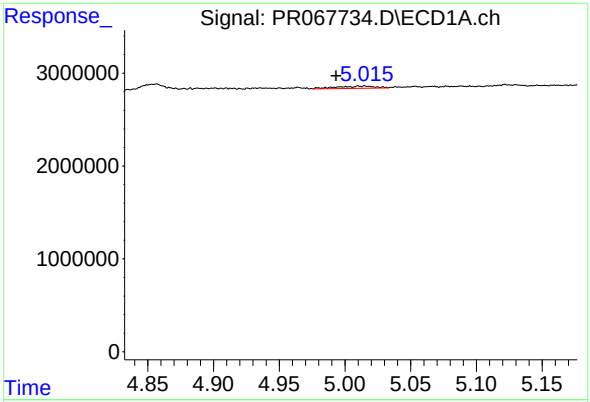
#17 AR-1242-2

R.T.: 4.964 min
Delta R.T.: 0.035 min
Response: 637370
Conc: 5.53 ng/ml



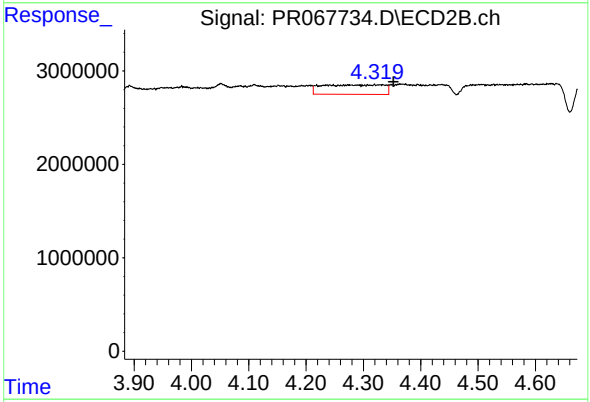
#17 AR-1242-2

R.T.: 4.152 min
Delta R.T.: -0.020 min
Response: 2149283
Conc: 12.27 ng/ml



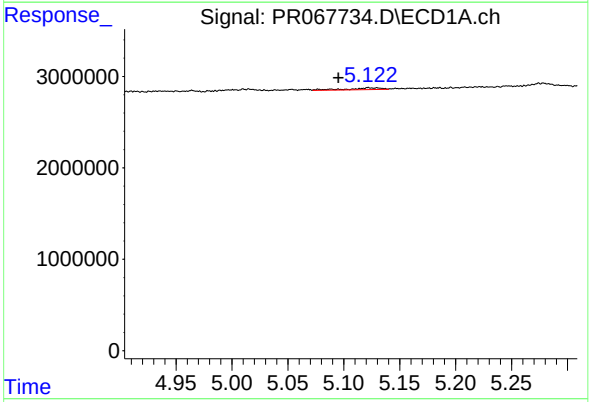
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.022 min
Response: 489734
Conc: 6.23 ng/ml



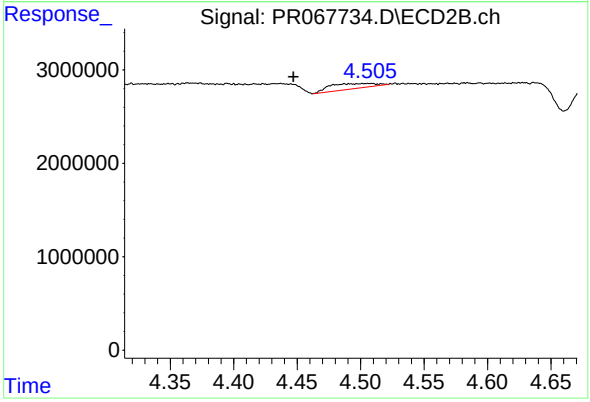
#18 AR-1242-3

R.T.: 4.319 min
Delta R.T.: -0.033 min
Response: 7578342
Conc: 79.45 ng/ml



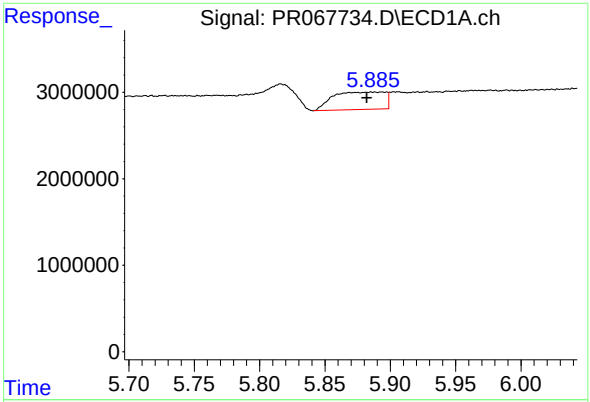
#19 AR-1242-4

R.T.: 5.122 min
Delta R.T.: 0.027 min
Response: 401929
Conc: 6.67 ng/ml



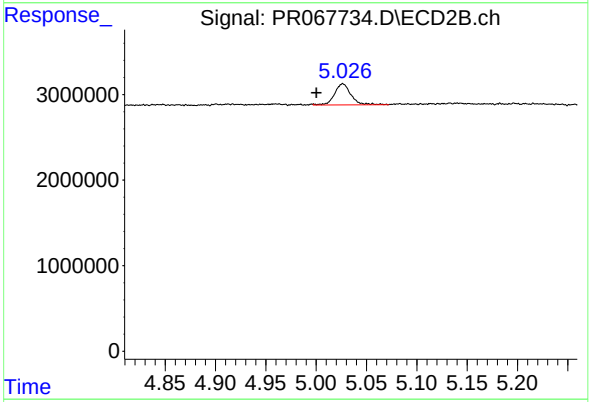
#19 AR-1242-4

R.T.: 4.506 min
Delta R.T.: 0.059 min
Response: 1396381
Conc: 15.73 ng/ml



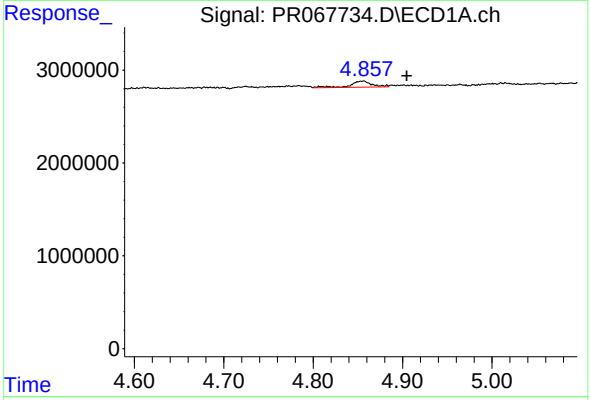
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.012 min
Response: 5586050
Conc: 96.32 ng/ml



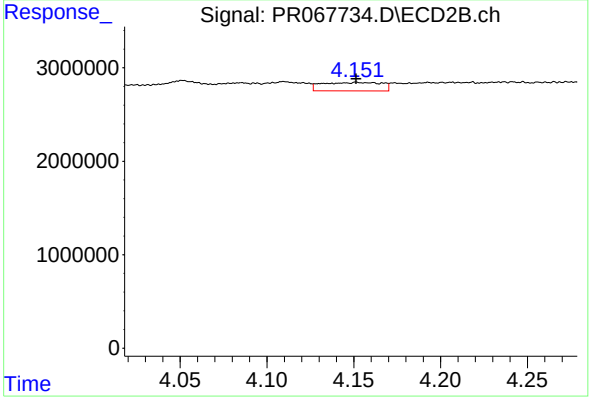
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: 0.026 min
Response: 2791598
Conc: 28.27 ng/ml



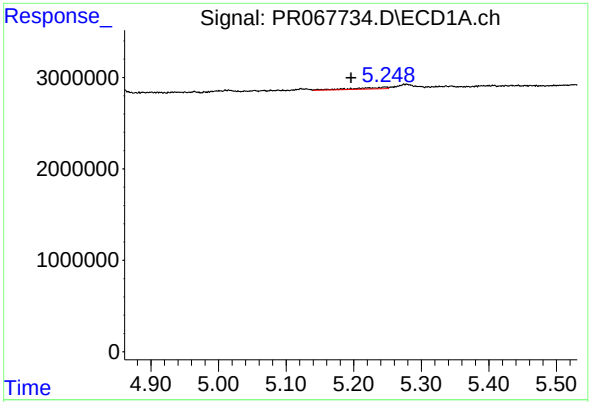
#21 AR-1248-1

R.T.: 4.856 min
Delta R.T.: -0.048 min
Response: 1118229
Conc: 24.11 ng/ml



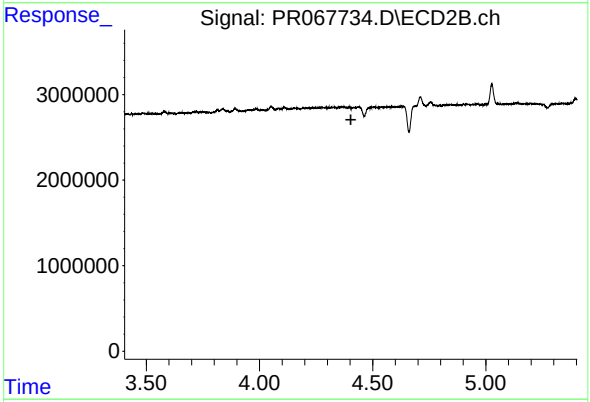
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2149283
Conc: 22.03 ng/ml



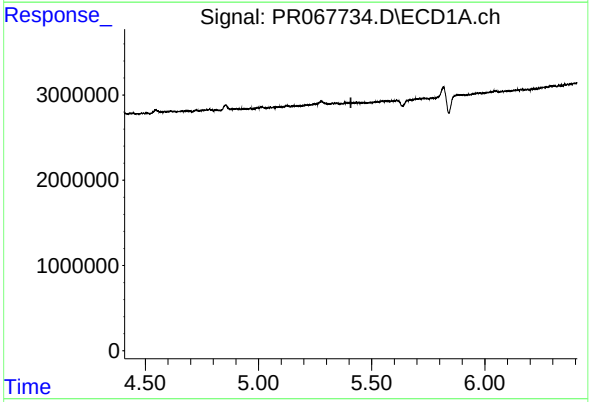
#22 AR-1248-2

R.T.: 5.247 min
Delta R.T.: 0.051 min
Response: 578123
Conc: 8.59 ng/ml



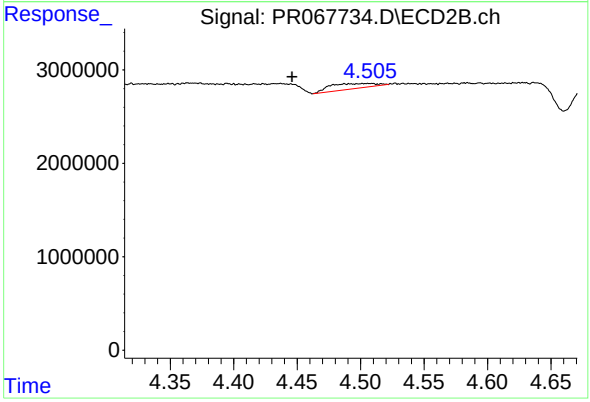
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



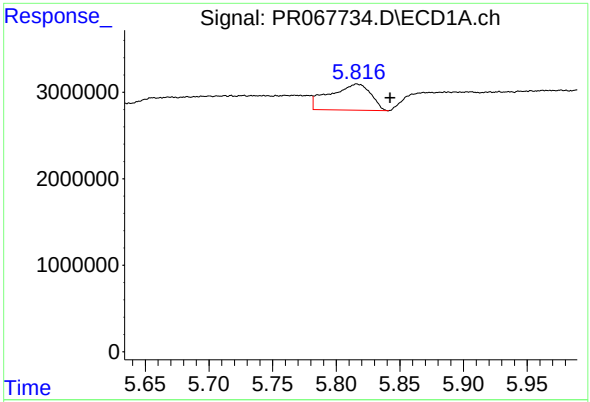
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



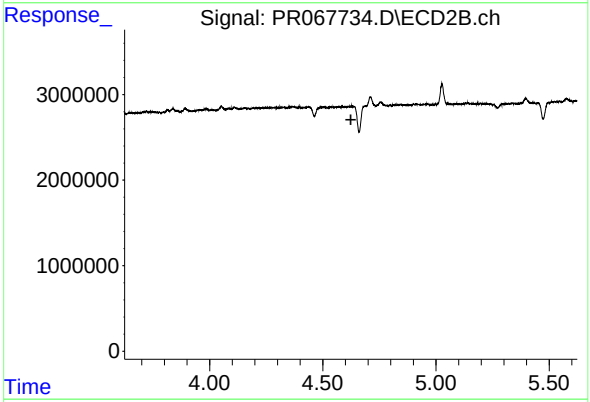
#23 AR-1248-3

R.T.: 4.506 min
Delta R.T.: 0.060 min
Response: 1396381
Conc: 10.55 ng/ml



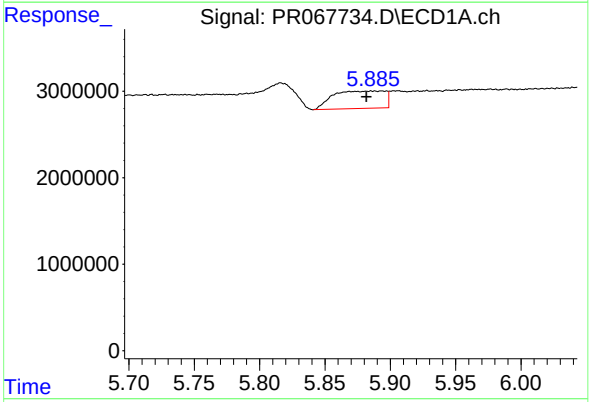
#24 AR-1248-4

R.T.: 5.816 min
Delta R.T.: -0.026 min
Response: 6736748
Conc: 74.28 ng/ml



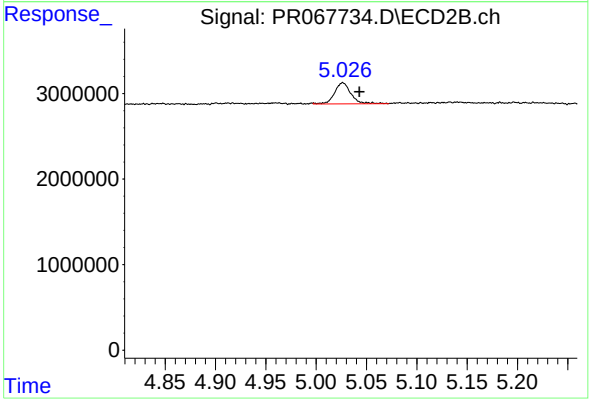
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.624 min
Response: 0
Conc: N.D.



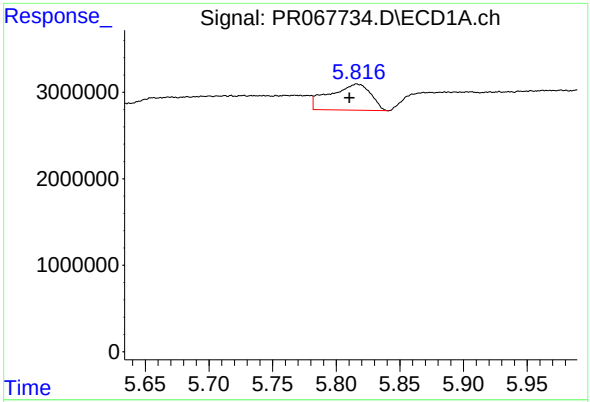
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: 0.012 min
Response: 5586050
Conc: 55.44 ng/ml



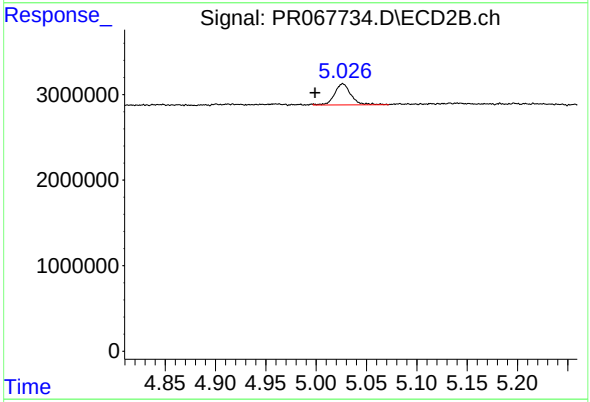
#25 AR-1248-5

R.T.: 5.026 min
Delta R.T.: -0.016 min
Response: 2791598
Conc: 20.14 ng/ml



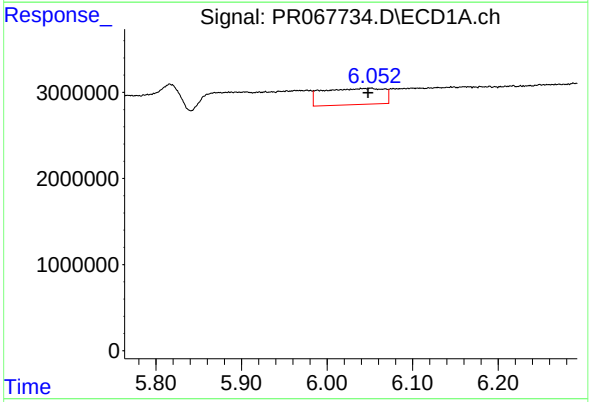
#26 AR-1254-1

R.T.: 5.816 min
Delta R.T.: 0.006 min
Response: 6736748
Conc: 74.10 ng/ml



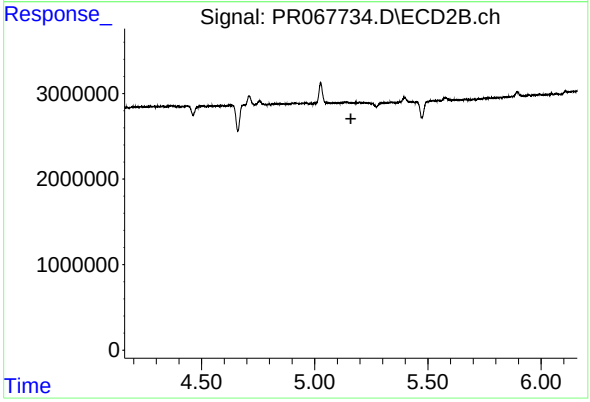
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: 0.028 min
Response: 2791598
Conc: 13.22 ng/ml



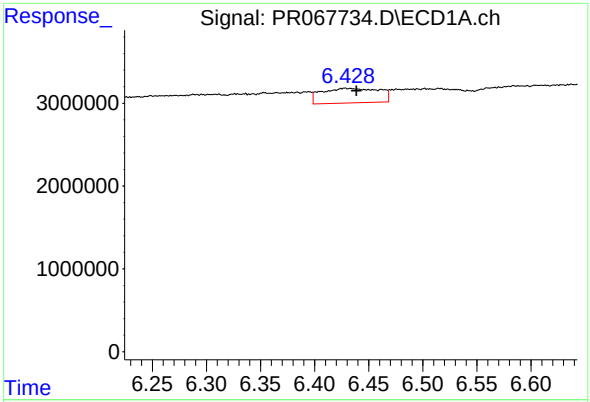
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: 0.004 min
Response: 9377825
Conc: 67.14 ng/ml



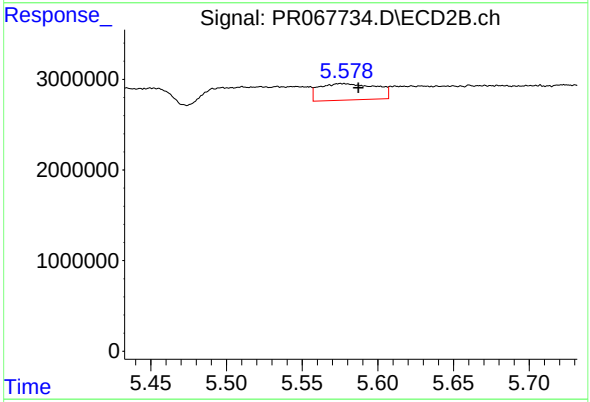
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



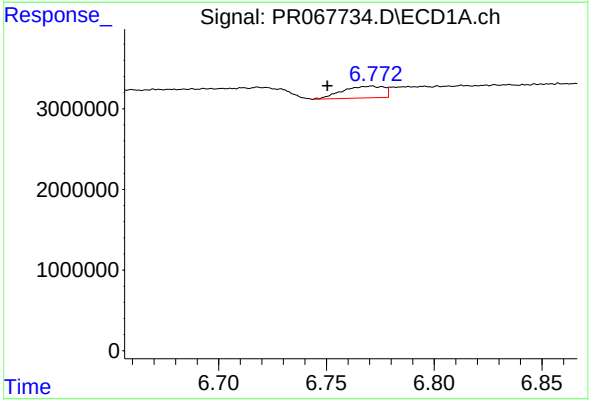
#28 AR-1254-3

R.T.: 6.428 min
Delta R.T.: -0.011 min
Response: 6536634
Conc: 40.37 ng/ml



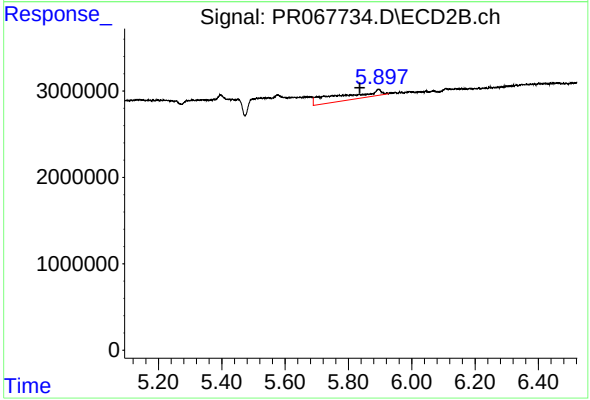
#28 AR-1254-3

R.T.: 5.577 min
Delta R.T.: -0.010 min
Response: 4732884
Conc: 16.25 ng/ml



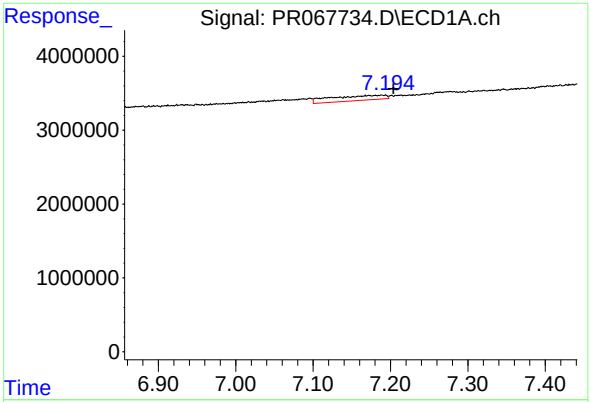
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: 0.020 min
Response: 1956886
Conc: 18.44 ng/ml



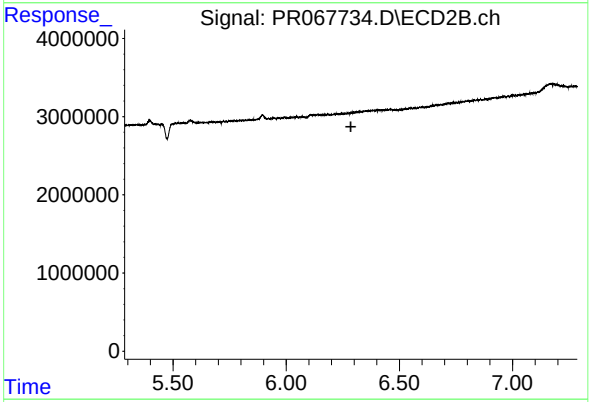
#29 AR-1254-4

R.T.: 5.895 min
Delta R.T.: 0.060 min
Response: 7882442
Conc: 46.57 ng/ml



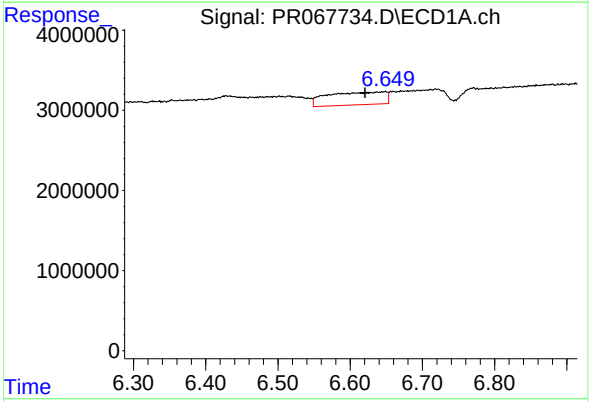
#30 AR-1254-5

R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 3274614
Conc: 26.54 ng/ml



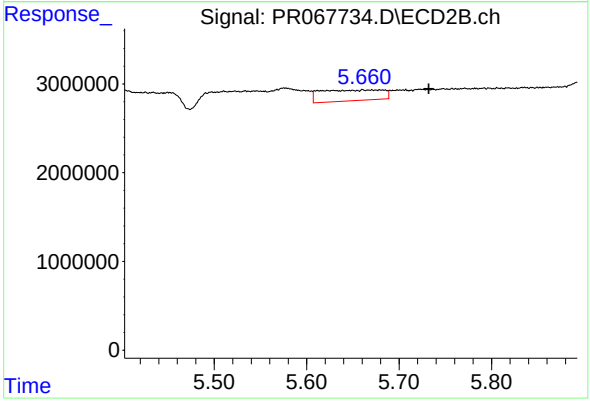
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



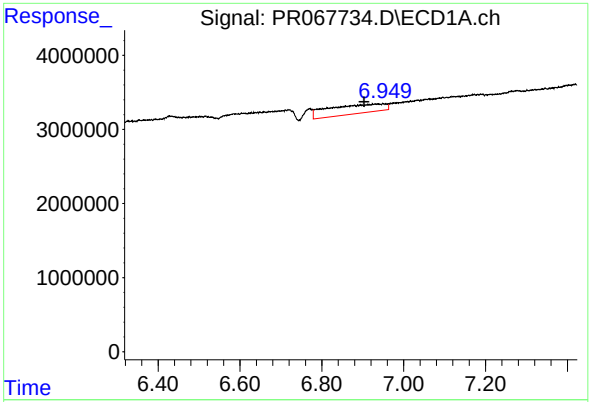
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.028 min
Response: 8886174
Conc: 80.59 ng/ml



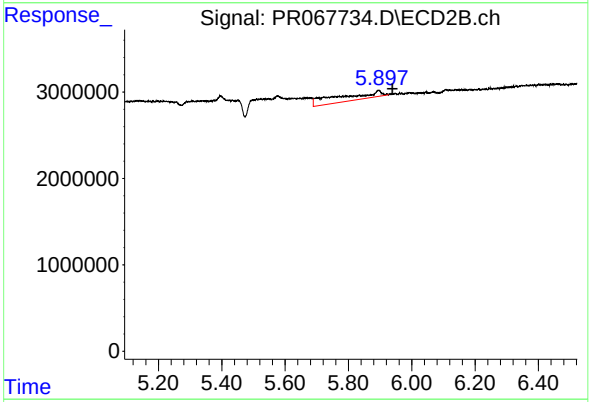
#31 AR-1260-1

R.T.: 5.671 min
Delta R.T.: -0.062 min
Response: 5668546
Conc: 31.23 ng/ml



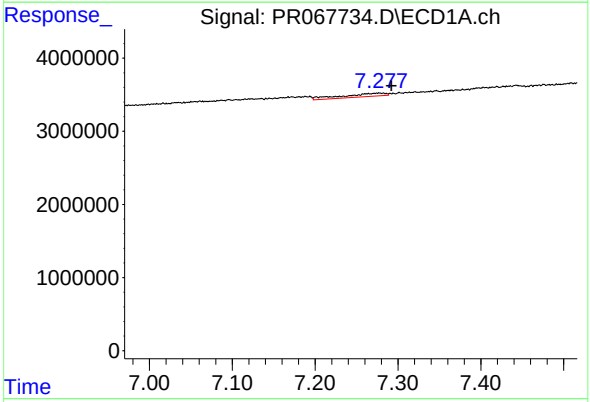
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: 0.027 min
Response: 11818374
Conc: 91.34 ng/ml



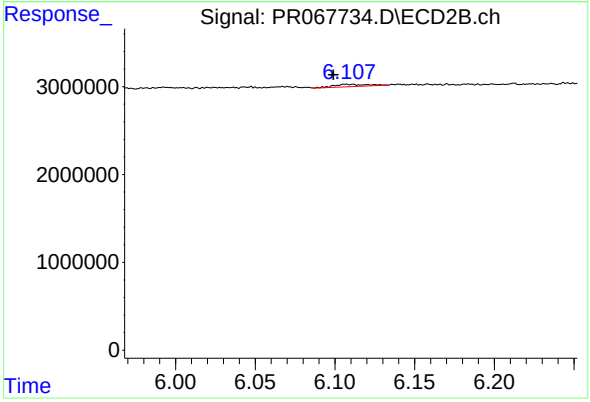
#32 AR-1260-2

R.T.: 5.895 min
Delta R.T.: -0.044 min
Response: 7882442
Conc: 37.12 ng/ml



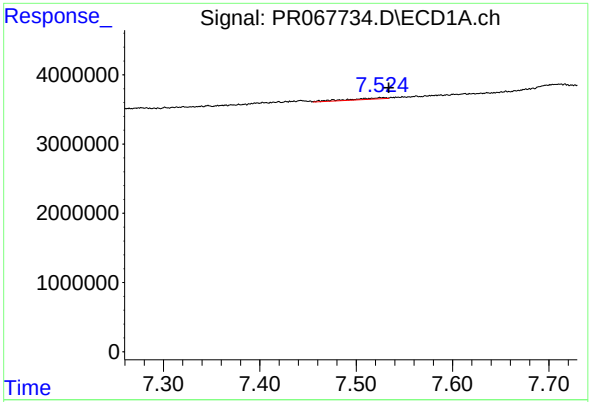
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.015 min
Response: 1664256
Conc: 15.30 ng/ml



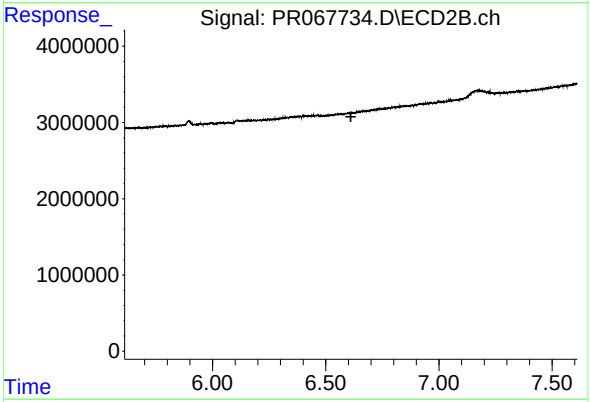
#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: 0.009 min
Response: 378116
Conc: 1.87 ng/ml



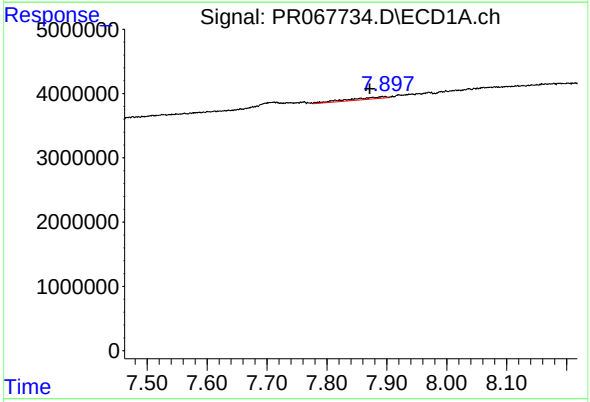
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 511369
Conc: 4.37 ng/ml



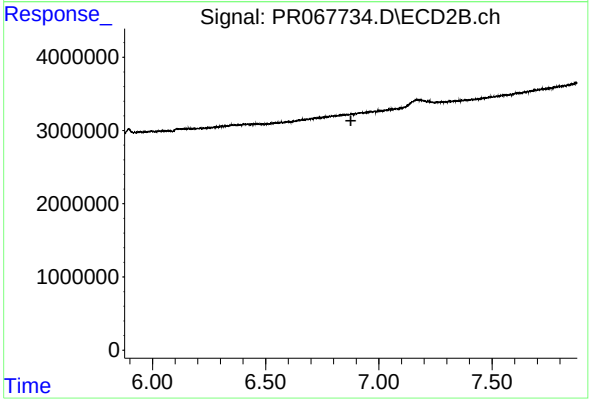
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



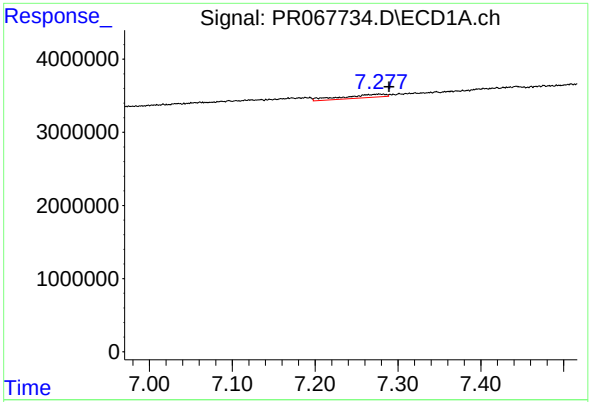
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: 0.025 min
Response: 1390484
Conc: 5.18 ng/ml



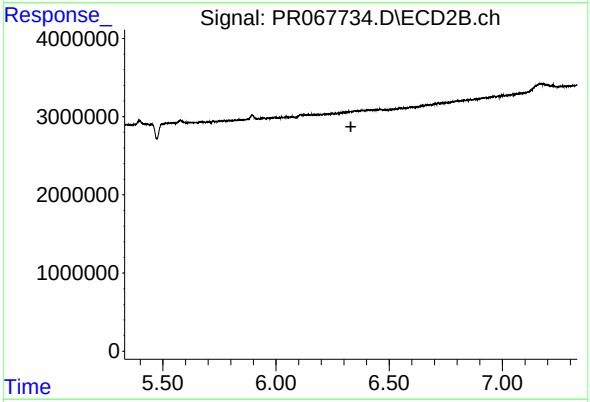
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



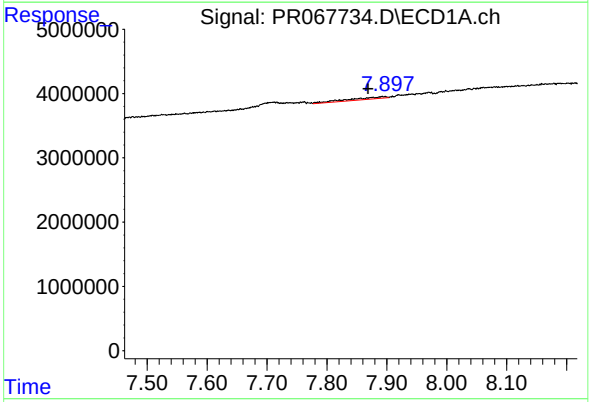
#36 AR-1262-1

R.T.: 7.277 min
Delta R.T.: -0.012 min
Response: 1664256
Conc: 10.34 ng/ml



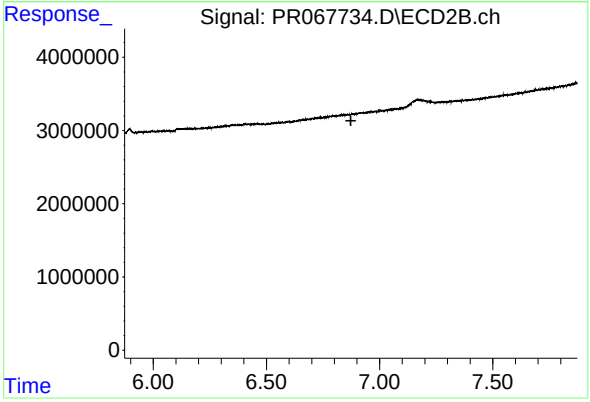
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



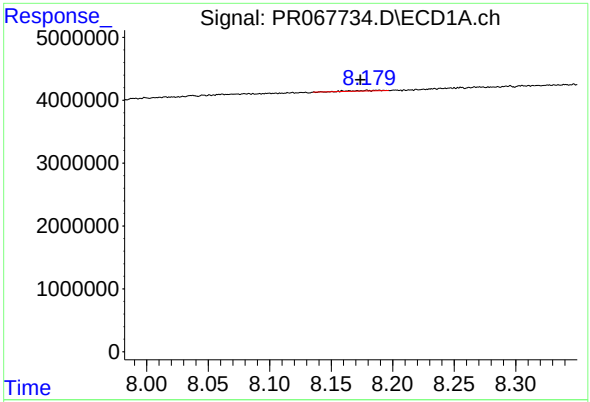
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: 0.028 min
Response: 1390484
Conc: 4.45 ng/ml



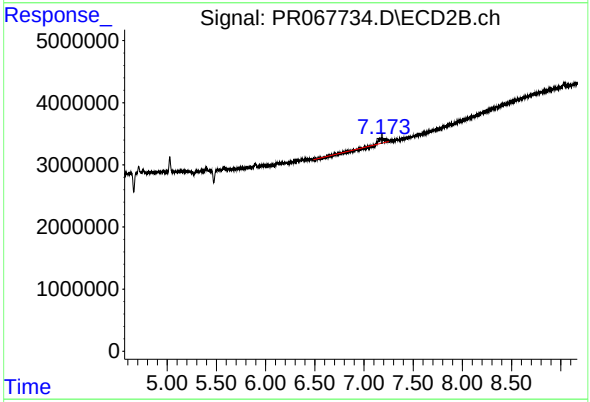
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



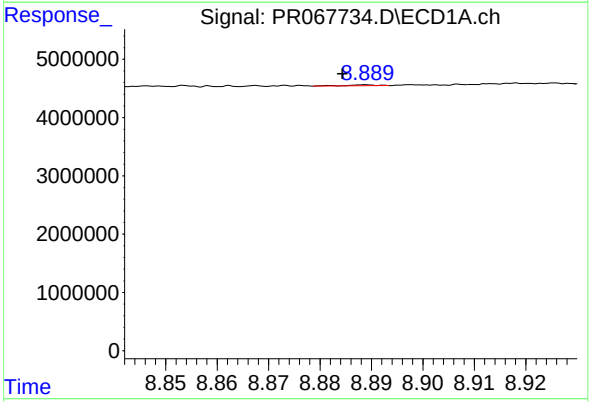
#38 AR-1262-3

R.T.: 8.179 min
Delta R.T.: 0.005 min
Response: 130553
Conc: 0.59 ng/ml



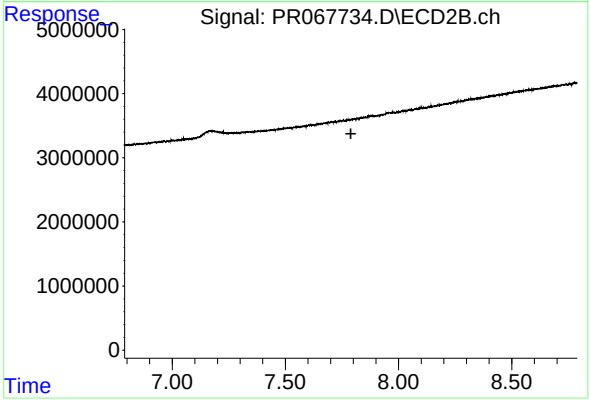
#38 AR-1262-3

R.T.: 7.171 min
Delta R.T.: -0.012 min
Response: 17062
Conc: 0.10 ng/ml



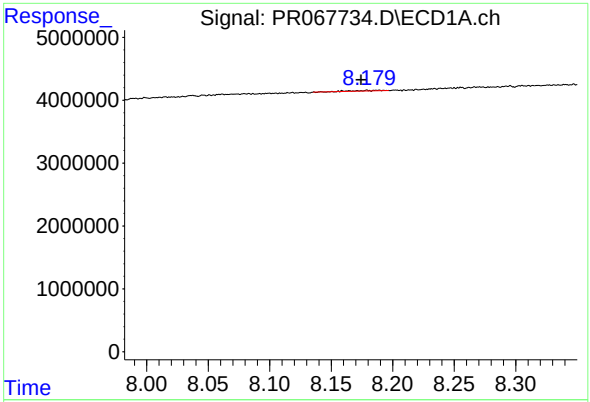
#40 AR-1262-5

R.T.: 8.889 min
Delta R.T.: 0.005 min
Response: 55982
Conc: 0.38 ng/ml



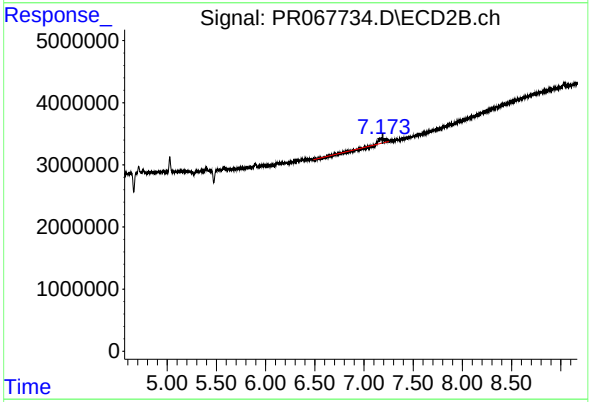
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



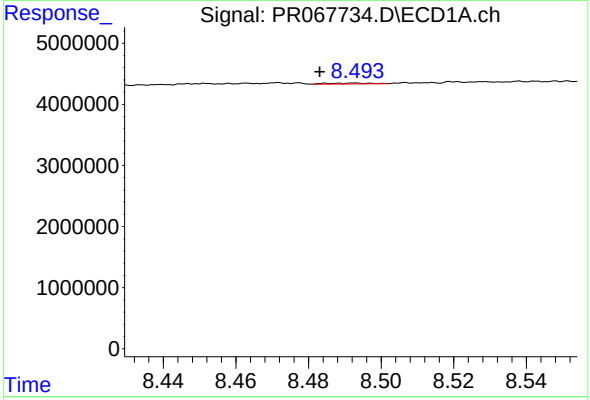
#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: 0.005 min
Response: 130553
Conc: 0.30 ng/ml



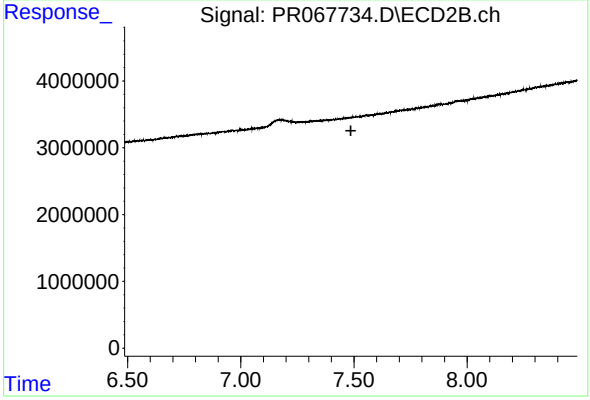
#41 AR-1268-1

R.T.: 7.171 min
Delta R.T.: -0.020 min
Response: 17062
Conc: 0.03 ng/ml



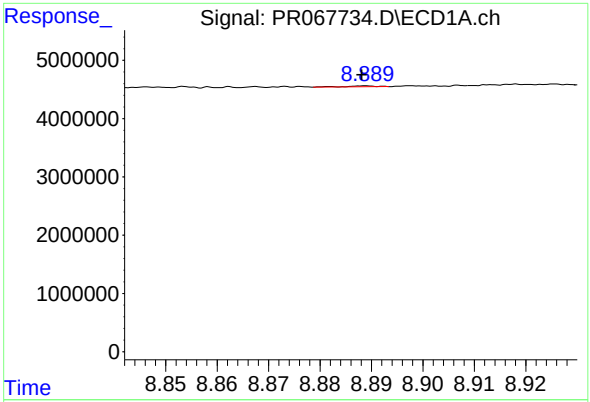
#43 AR-1268-3

R.T.: 8.493 min
Delta R.T.: 0.010 min
Response: 116787
Conc: 0.28 ng/ml



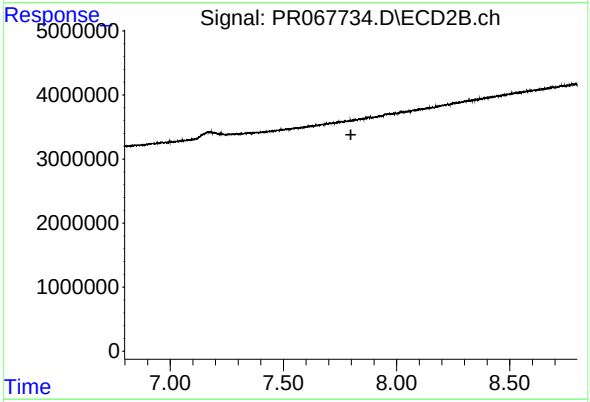
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



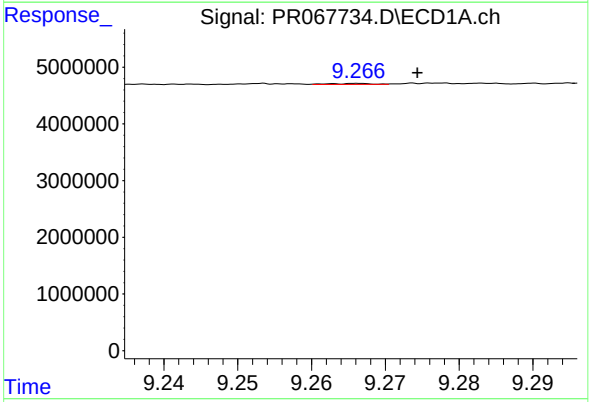
#44 AR-1268-4

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 55982
Conc: 0.36 ng/ml



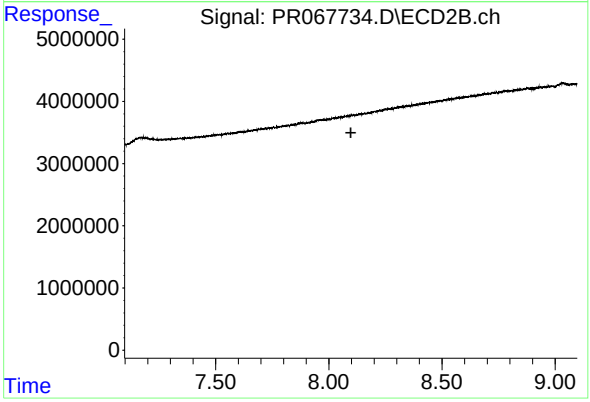
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.266 min
Delta R.T.: -0.008 min
Response: 70672
Conc: 0.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.098 min
Response: 0
Conc: N.D.