

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 10:26
 Operator : AJ\MA
 Sample : PB161070BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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							
1)	SA Tetrachlo...	3.654	2.893	109.9E6	87606078	17.915	18.816
2)	SA Decachlor...	9.533	8.120	51592718	91802670	39.734	41.233
Target Compounds							
3)	L1 AR-1016-1	4.884	4.001	279346	132822	1.742	0.885 #
4)	L1 AR-1016-2	4.884	4.033	279346	332639	1.088	1.501 #
5)	L1 AR-1016-3	4.930	4.202	203785	67299	1.184	0.546 #
6)	L1 AR-1016-4	0.000	4.250	0	198439	N.D.	1.900 #
7)	L1 AR-1016-5	0.000	4.456	0	134448	N.D.	1.015 #
8)	L2 AR-1221-1	0.000	3.129	0	56144	N.D.	1.011 #
9)	L2 AR-1221-2	3.964	3.193	1594129	1309323	34.154	32.710
10)	L2 AR-1221-3	0.000	3.269	0	64392	N.D.	0.510 #
11)	L3 AR-1232-1	0.000	3.269	0	64392	N.D.	0.602 #
12)	L3 AR-1232-2	0.000	4.033	0	332639	N.D.	3.211 #
13)	L3 AR-1232-3	4.884	4.202	279346	67299	2.445	1.217 #
14)	L3 AR-1232-4	0.000	4.283	0	77633	N.D.	1.519 #
15)	L3 AR-1232-5	5.174	4.456	277066	134448	6.226	2.427 #
16)	L4 AR-1242-1	4.884	4.001	279346	132822	2.265	1.118 #
17)	L4 AR-1242-2	4.884	4.033	279346	332639	1.421	1.875 #
18)	L4 AR-1242-3	4.930	4.202	203785	67299	1.519	0.685 #
19)	L4 AR-1242-4	0.000	4.283	0	77633	N.D.	0.784 #
20)	L4 AR-1242-5	5.823	4.830	240605	522731	2.287	4.437 #
21)	L5 AR-1248-1	4.884	4.001	279346	132822	3.074	1.469 #
22)	L5 AR-1248-2	5.174	4.250	277066	198439	1.861	1.420
23)	L5 AR-1248-3	0.000	4.283	0	77633	N.D.	0.555 #
24)	L5 AR-1248-4	5.823	4.456	240605	134448	1.526	0.802 #
25)	L5 AR-1248-5	5.823	4.860	240605	360011	1.351	2.330 #
26)	L6 AR-1254-1	5.781	4.830	245270	522731	1.287	2.140 #
27)	L6 AR-1254-2	6.021	4.993	423510	601189	1.509	2.777 #
28)	L6 AR-1254-3	6.397	5.406	311854	1334753	1.163	3.924 #
29)	L6 AR-1254-4	6.748f	5.656	1103592	305031	6.850	1.554 #
30)	L6 AR-1254-5	0.000	6.098	0	489055	N.D.	1.588 #
31)	L7 AR-1260-1	0.000	5.554	0	426364	N.D.	1.637 #
32)	L7 AR-1260-2	6.814f	5.756	232098	197213	0.896	0.643 #
33)	L7 AR-1260-3	7.244	5.924	19845	252987	0.100	0.863 #
34)	L7 AR-1260-4	0.000	6.420	0	522716	N.D.	2.091 #
35)	L7 AR-1260-5	0.000	6.649	0	158875	N.D.	0.291 #
36)	L8 AR-1262-1	7.244	6.164	19845	431493	0.077	1.302 #
37)	L8 AR-1262-2	0.000	6.649	0	158875	N.D.	0.285 #
38)	L8 AR-1262-3	8.076f	7.000	138847	618290	0.609	2.591 #
39)	L8 AR-1262-4	0.000	7.059	0	306730	N.D.	0.719 #
40)	L8 AR-1262-5	0.000	7.536f	0	84417	N.D.	0.431 #
41)	L9 AR-1268-1	8.076f	7.000	138847	618290	0.335	0.929 #

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Acq On : 23 May 2024 10:26
Operator : AJ\MA
Sample : PB161070BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:10:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

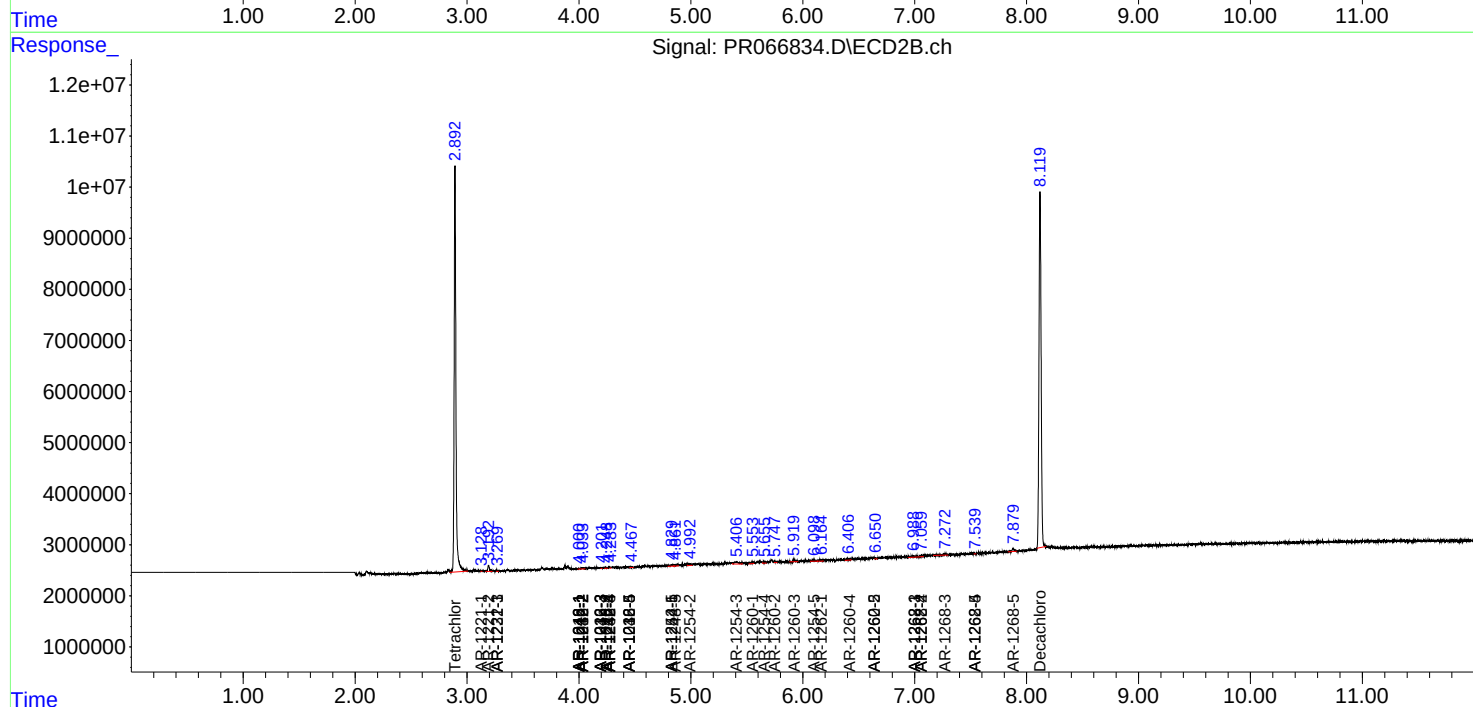
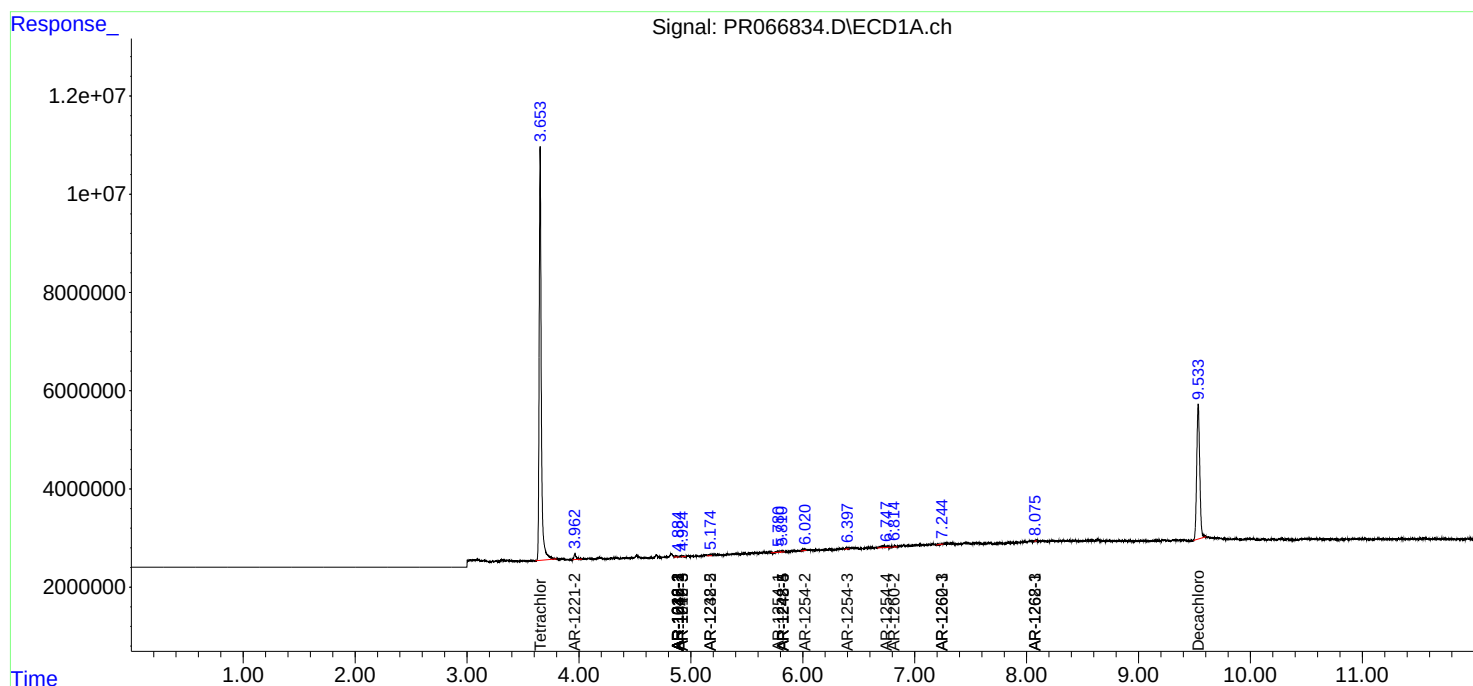
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.059	0	306730	N.D.	0.503 #
43)	L9 AR-1268-3	0.000	7.272	0	347482	N.D.	0.650 #
44)	L9 AR-1268-4	0.000	7.536f	0	84417	N.D.	0.383 #
45)	L9 AR-1268-5	0.000	7.880	0	766306	N.D.	0.514 #

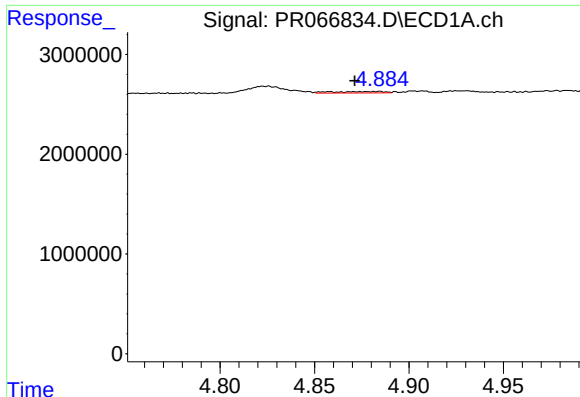
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 10:26
Operator : AJ\MA
Sample : PB161070BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:10:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

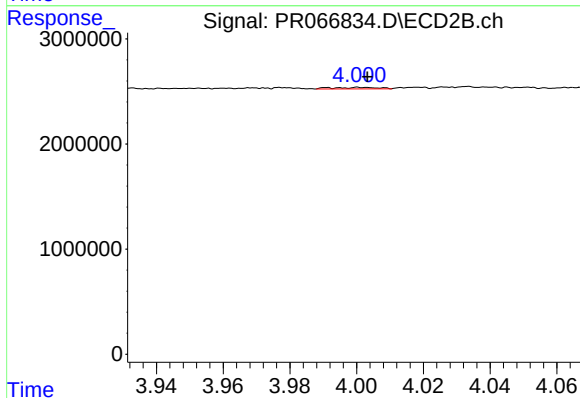
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





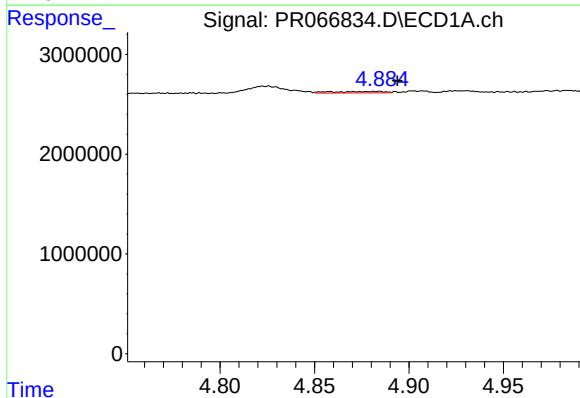
#3 AR-1016-1

R.T.: 4.884 min
Delta R.T.: 0.013 min
Response: 279346
Conc: 1.74 ng/ml



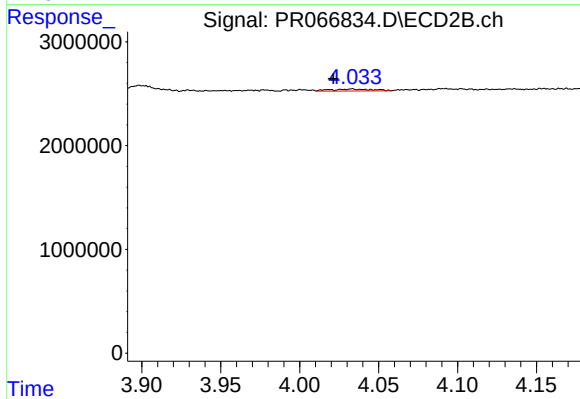
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 132822
Conc: 0.88 ng/ml



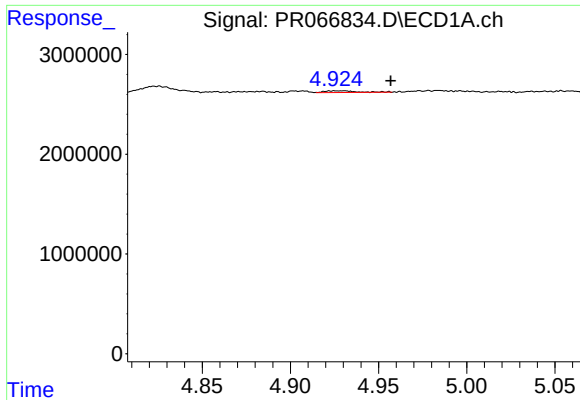
#4 AR-1016-2

R.T.: 4.884 min
Delta R.T.: -0.010 min
Response: 279346
Conc: 1.09 ng/ml



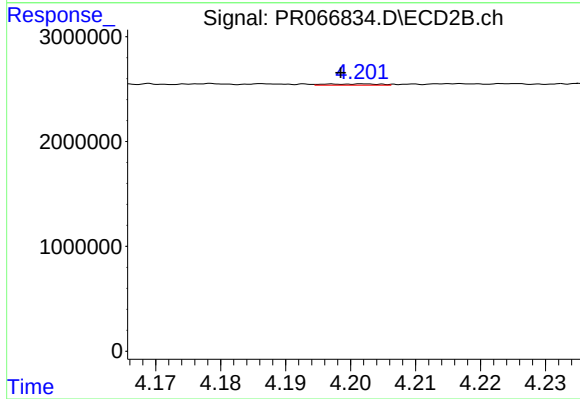
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 332639
Conc: 1.50 ng/ml



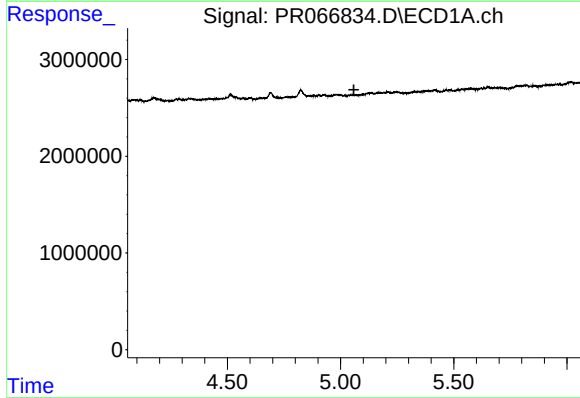
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.027 min
Response: 203785
Conc: 1.18 ng/ml



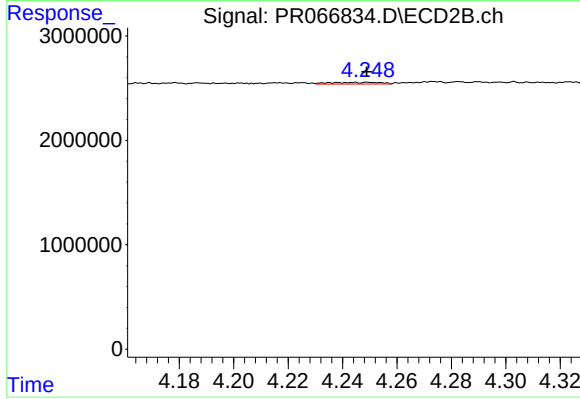
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 67299
Conc: 0.55 ng/ml



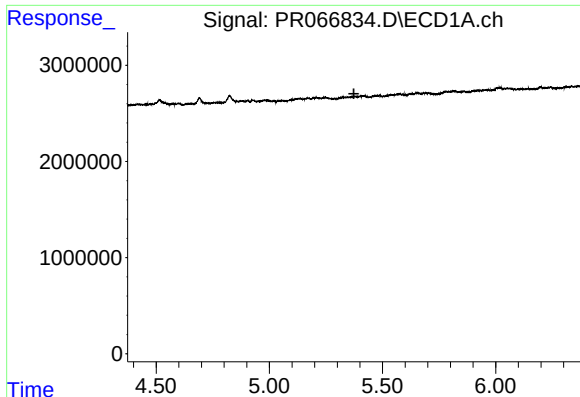
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



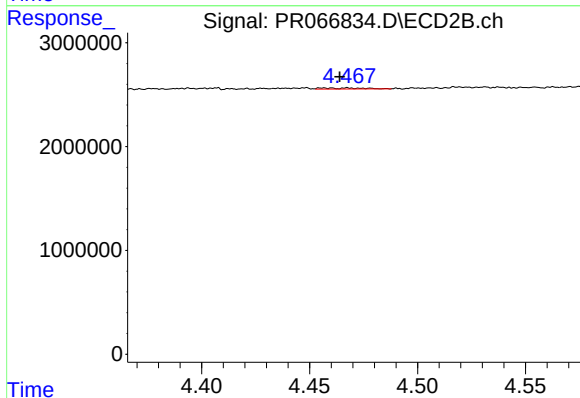
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 198439
Conc: 1.90 ng/ml



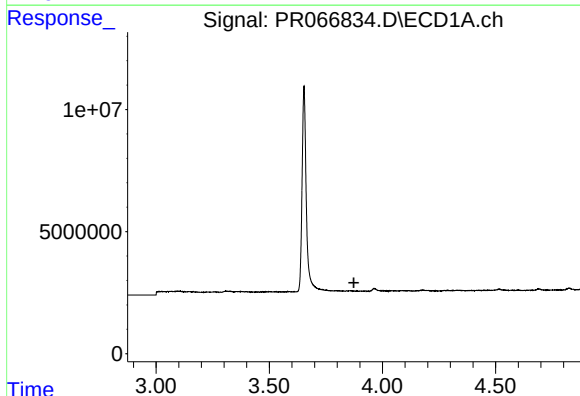
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



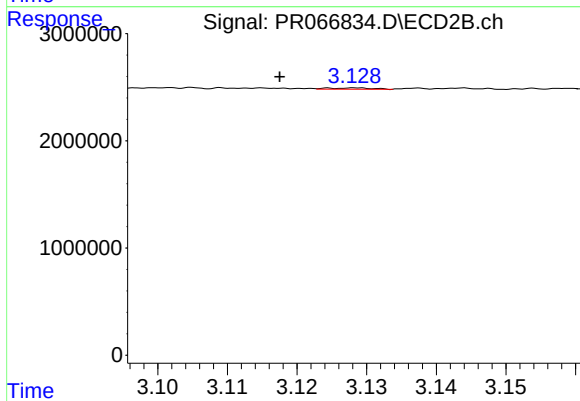
#7 AR-1016-5

R.T.: 4.456 min
Delta R.T.: -0.008 min
Response: 134448
Conc: 1.02 ng/ml



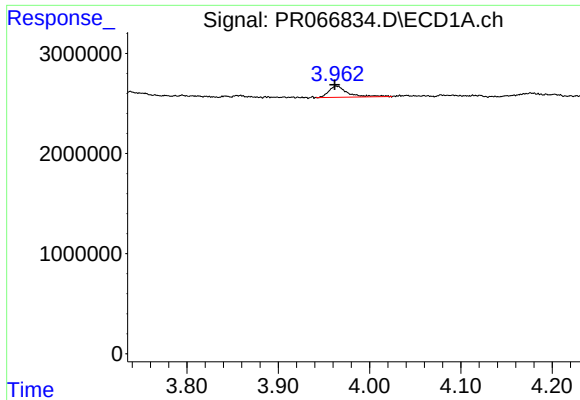
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



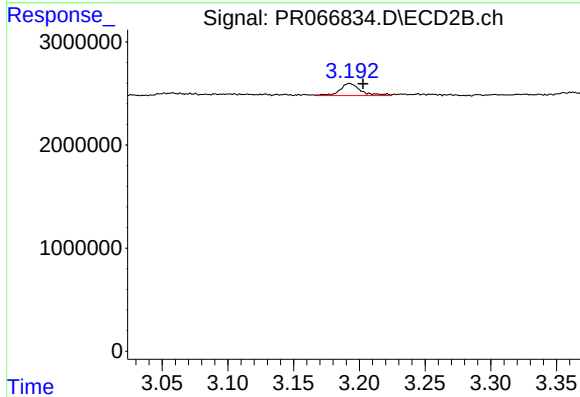
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: 0.011 min
Response: 56144
Conc: 1.01 ng/ml



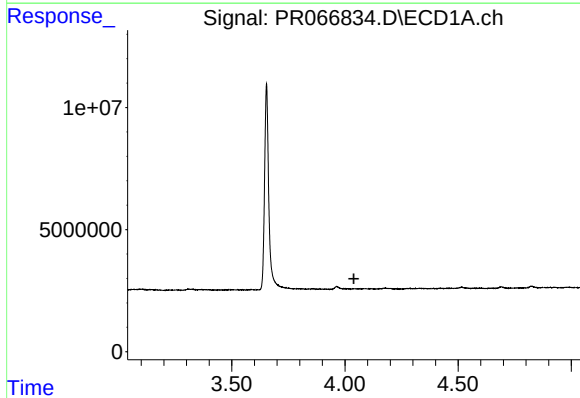
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: 0.002 min
Response: 1594129
Conc: 34.15 ng/ml



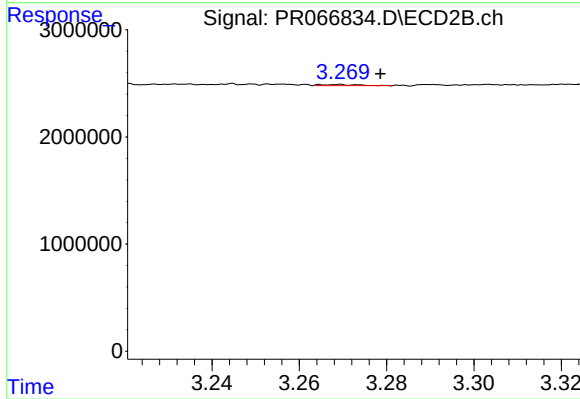
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1309323
Conc: 32.71 ng/ml



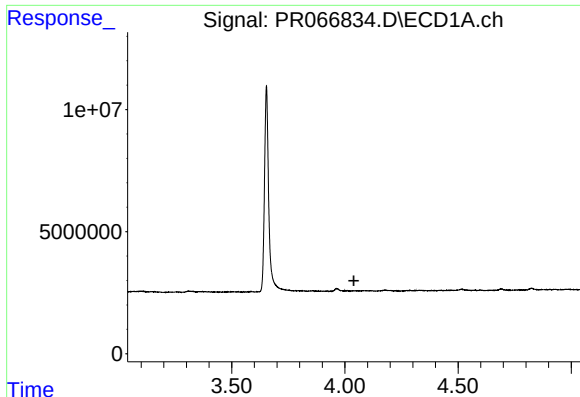
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



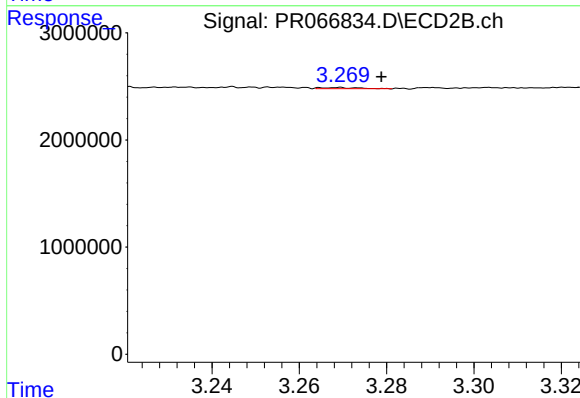
#10 AR-1221-3

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 64392
Conc: 0.51 ng/ml



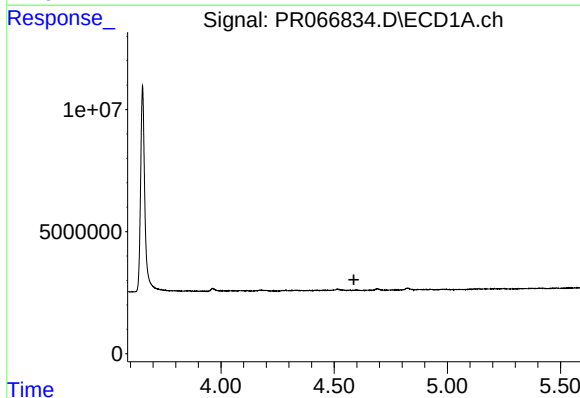
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



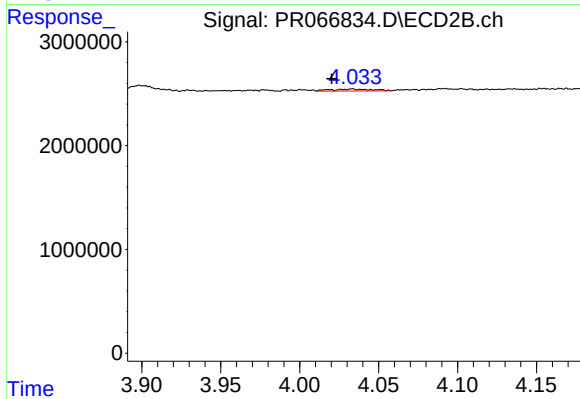
#11 AR-1232-1

R.T.: 3.269 min
Delta R.T.: -0.010 min
Response: 64392
Conc: 0.60 ng/ml



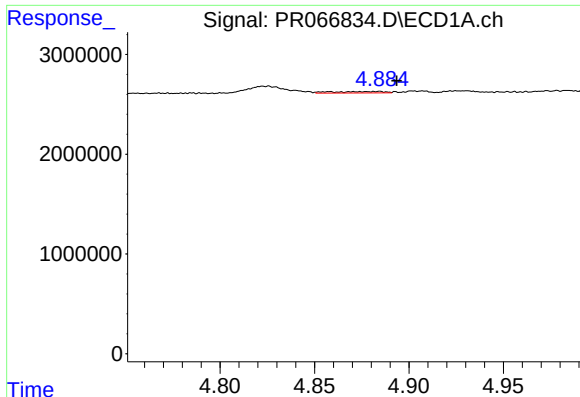
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



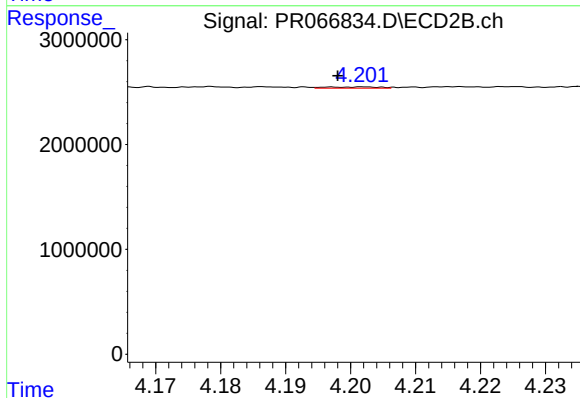
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: 0.013 min
Response: 332639
Conc: 3.21 ng/ml



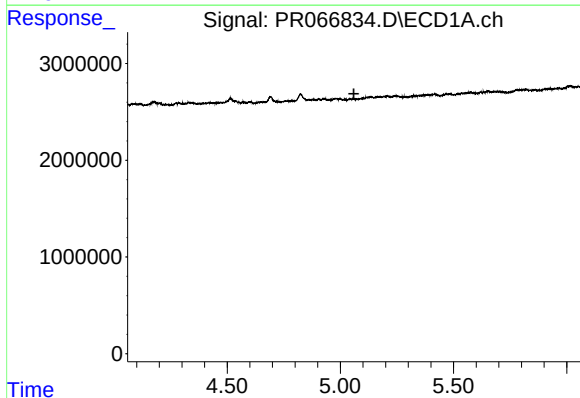
#13 AR-1232-3

R.T.: 4.884 min
Delta R.T.: -0.010 min
Response: 279346
Conc: 2.44 ng/ml



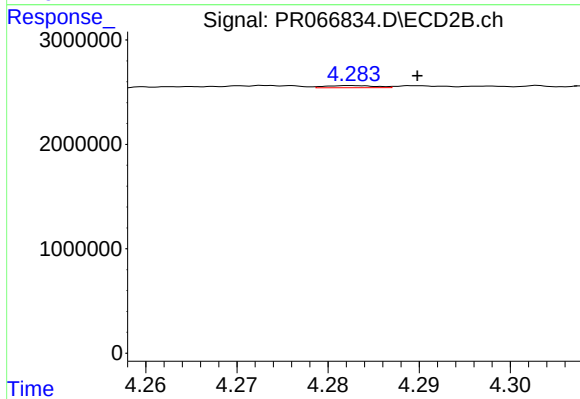
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 67299
Conc: 1.22 ng/ml



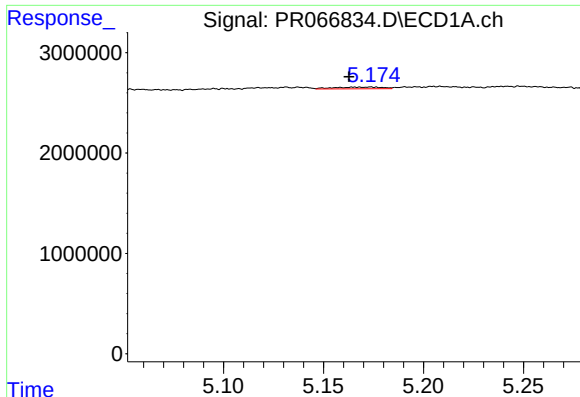
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



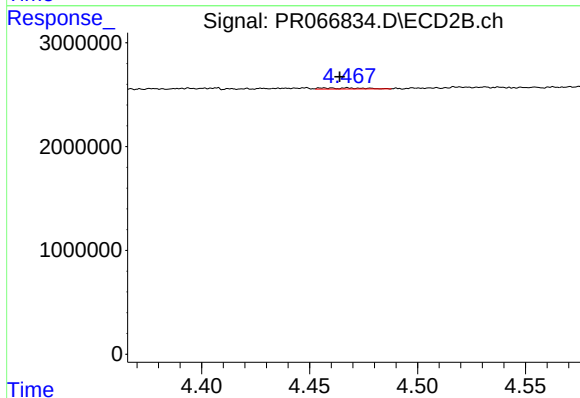
#14 AR-1232-4

R.T.: 4.283 min
Delta R.T.: -0.007 min
Response: 77633
Conc: 1.52 ng/ml



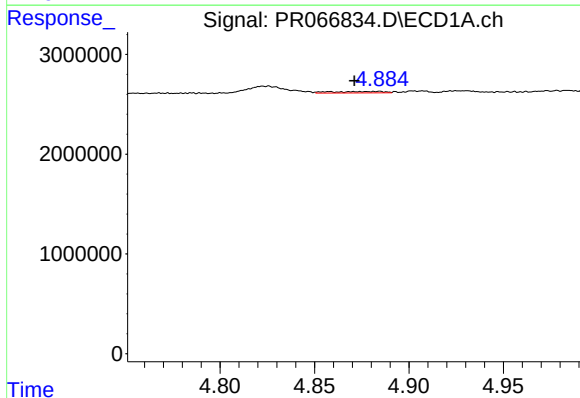
#15 AR-1232-5

R.T.: 5.174 min
Delta R.T.: 0.011 min
Response: 277066
Conc: 6.23 ng/ml



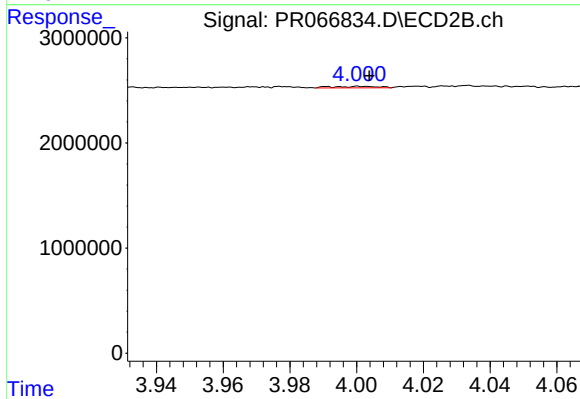
#15 AR-1232-5

R.T.: 4.456 min
Delta R.T.: -0.008 min
Response: 134448
Conc: 2.43 ng/ml



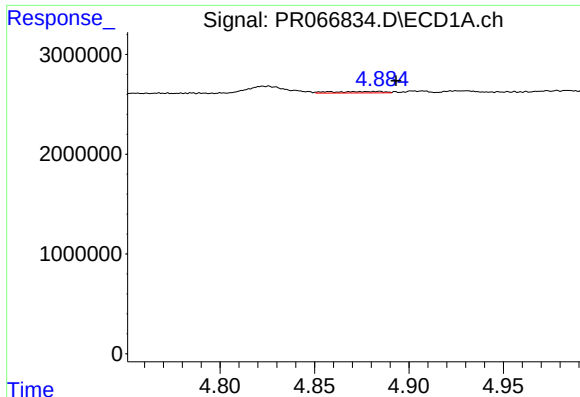
#16 AR-1242-1

R.T.: 4.884 min
Delta R.T.: 0.013 min
Response: 279346
Conc: 2.26 ng/ml



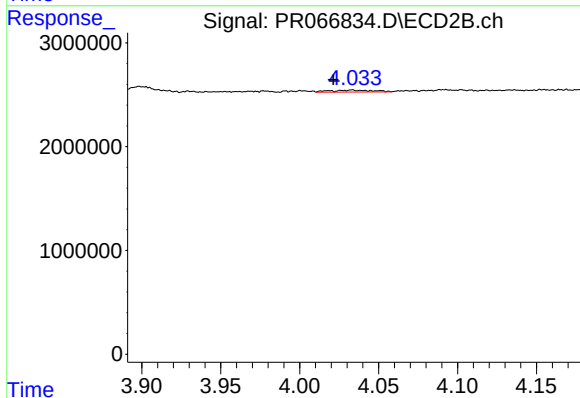
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 132822
Conc: 1.12 ng/ml



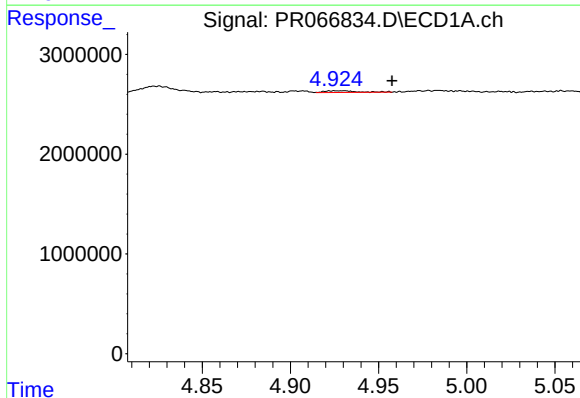
#17 AR-1242-2

R.T.: 4.884 min
Delta R.T.: -0.009 min
Response: 279346
Conc: 1.42 ng/ml



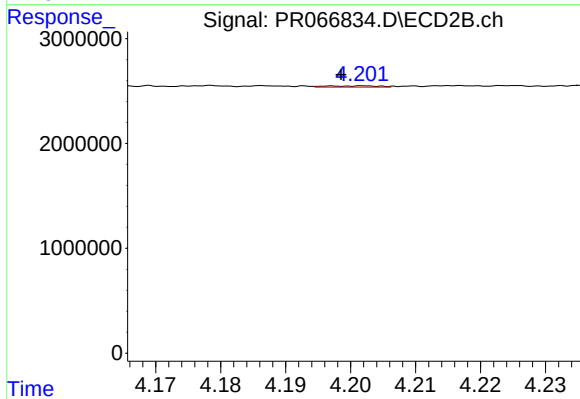
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 332639
Conc: 1.88 ng/ml



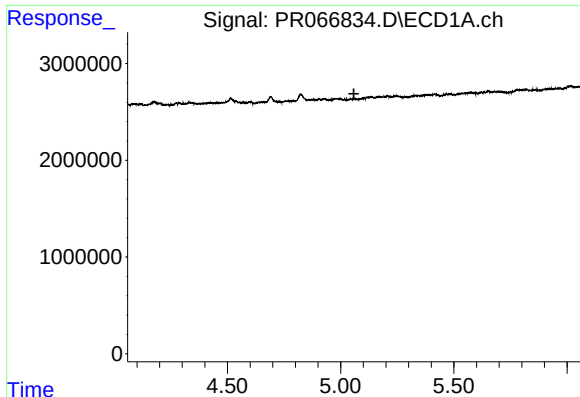
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: -0.028 min
Response: 203785
Conc: 1.52 ng/ml



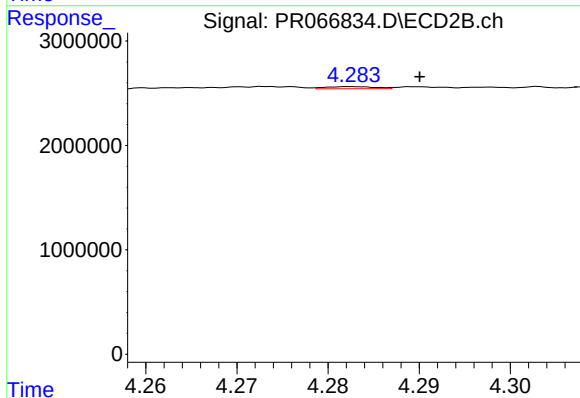
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 67299
Conc: 0.69 ng/ml



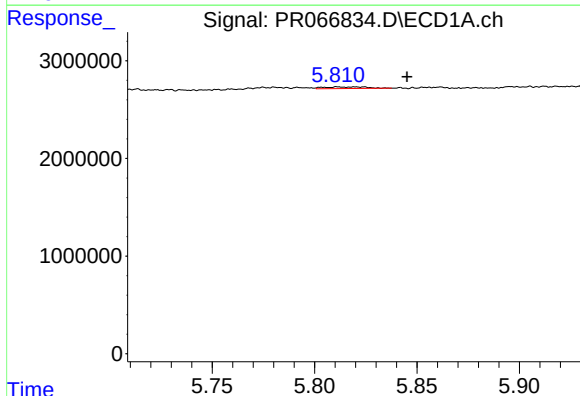
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



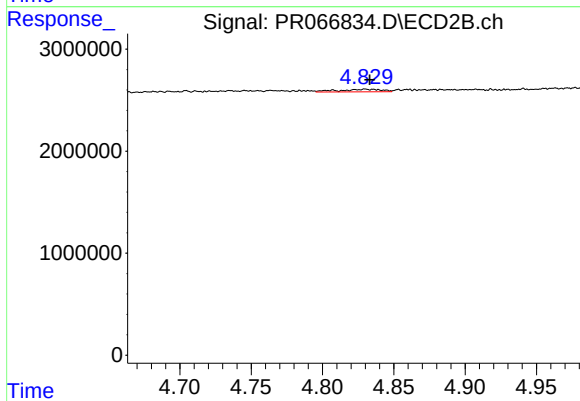
#19 AR-1242-4

R.T.: 4.283 min
Delta R.T.: -0.007 min
Response: 77633
Conc: 0.78 ng/ml



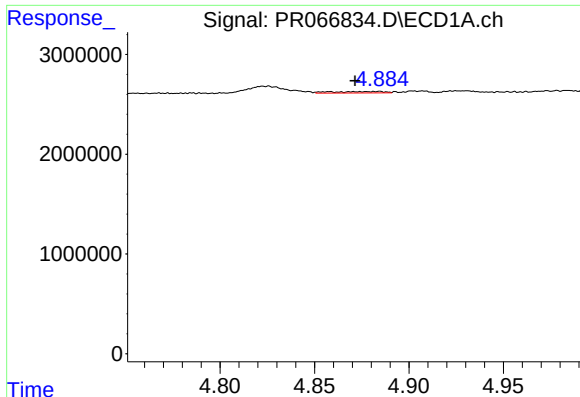
#20 AR-1242-5

R.T.: 5.823 min
Delta R.T.: -0.022 min
Response: 240605
Conc: 2.29 ng/ml



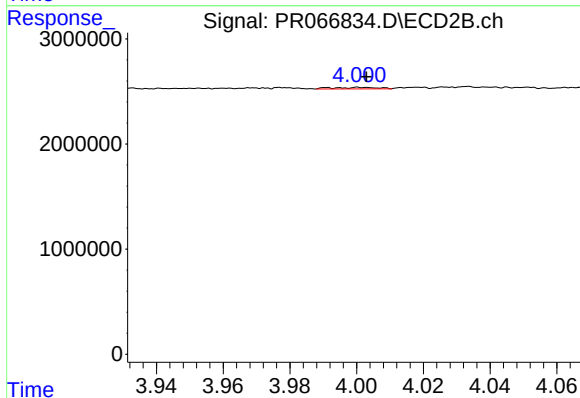
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 522731
Conc: 4.44 ng/ml



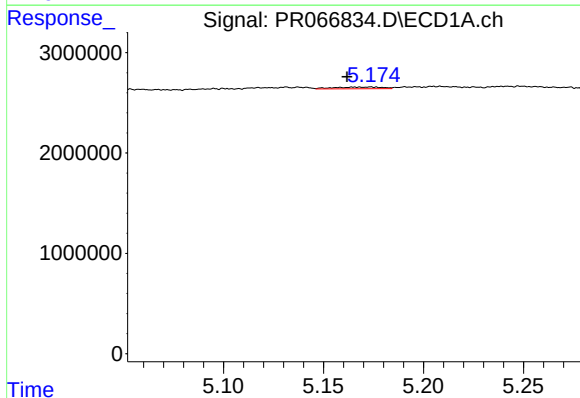
#21 AR-1248-1

R.T.: 4.884 min
Delta R.T.: 0.012 min
Response: 279346
Conc: 3.07 ng/ml



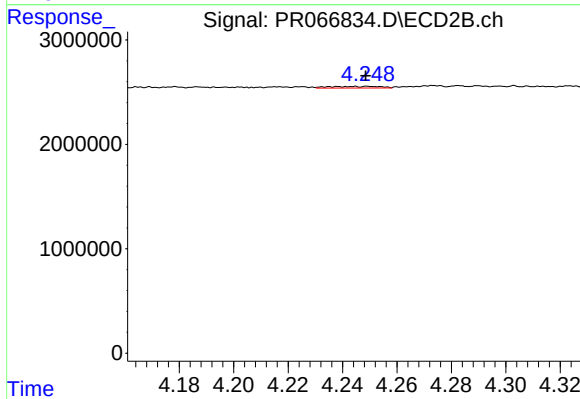
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 132822
Conc: 1.47 ng/ml



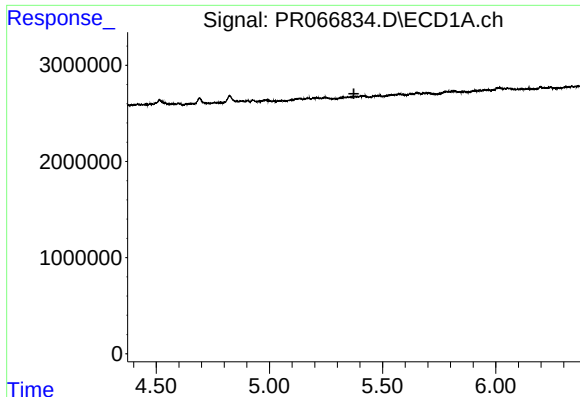
#22 AR-1248-2

R.T.: 5.174 min
Delta R.T.: 0.012 min
Response: 277066
Conc: 1.86 ng/ml



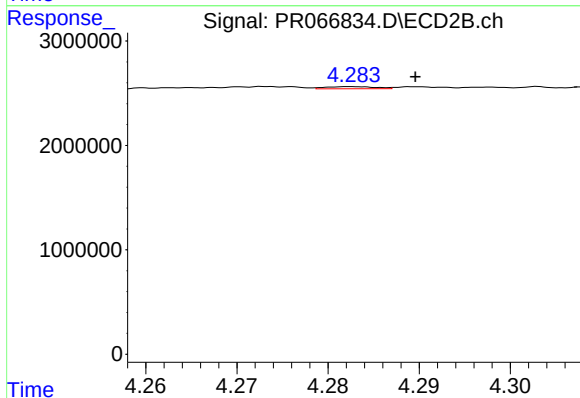
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: 0.001 min
Response: 198439
Conc: 1.42 ng/ml



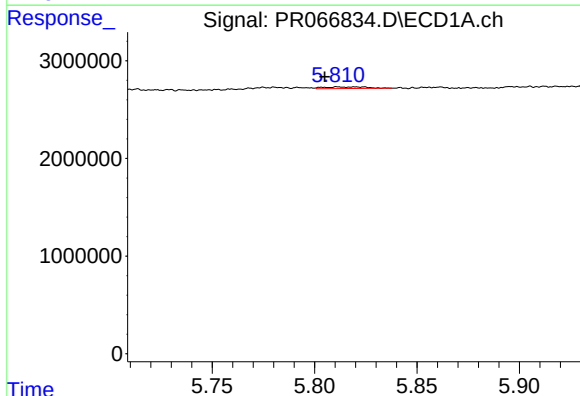
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



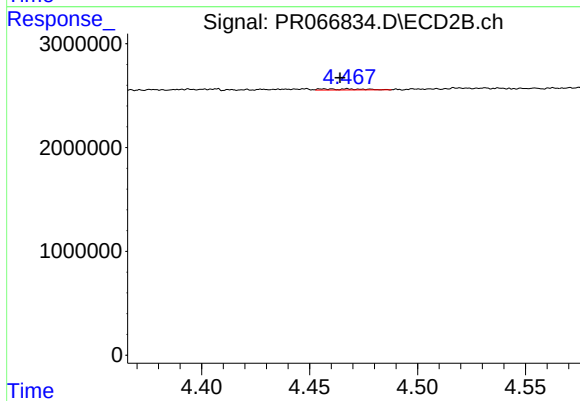
#23 AR-1248-3

R.T.: 4.283 min
Delta R.T.: -0.007 min
Response: 77633
Conc: 0.56 ng/ml



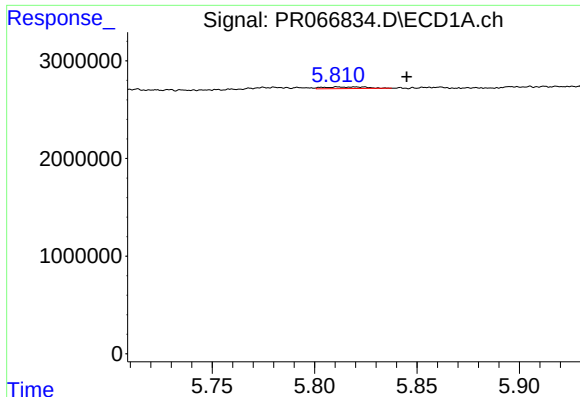
#24 AR-1248-4

R.T.: 5.823 min
Delta R.T.: 0.019 min
Response: 240605
Conc: 1.53 ng/ml



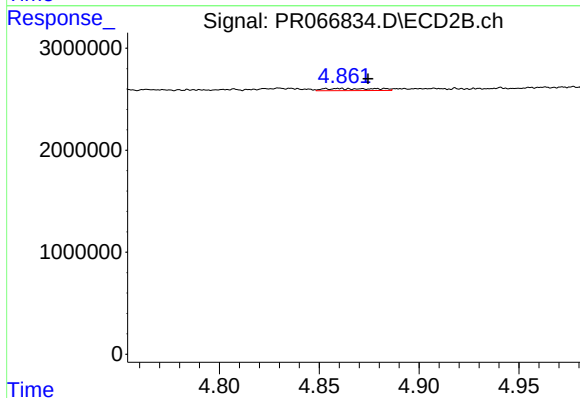
#24 AR-1248-4

R.T.: 4.456 min
Delta R.T.: -0.008 min
Response: 134448
Conc: 0.80 ng/ml



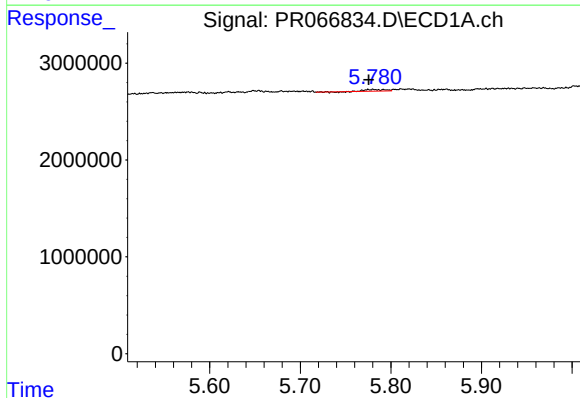
#25 AR-1248-5

R.T.: 5.823 min
Delta R.T.: -0.022 min
Response: 240605
Conc: 1.35 ng/ml



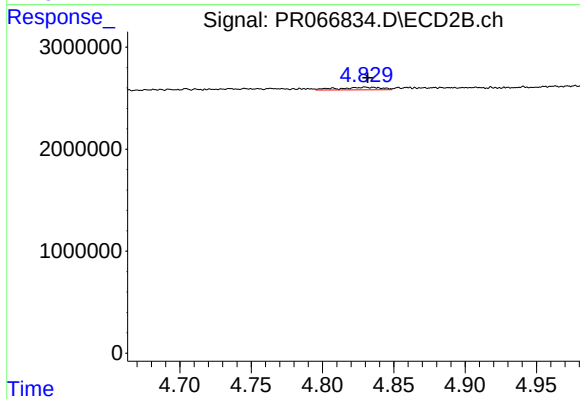
#25 AR-1248-5

R.T.: 4.860 min
Delta R.T.: -0.015 min
Response: 360011
Conc: 2.33 ng/ml



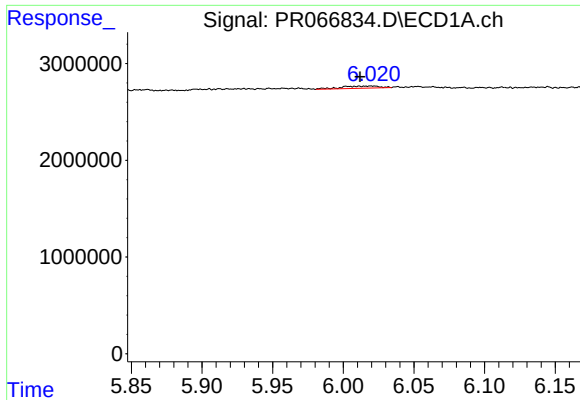
#26 AR-1254-1

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 245270
Conc: 1.29 ng/ml



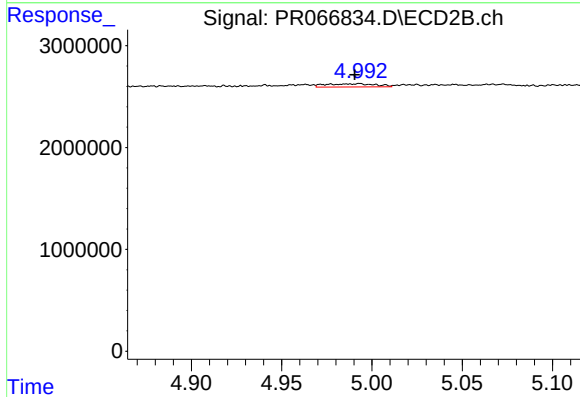
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 522731
Conc: 2.14 ng/ml



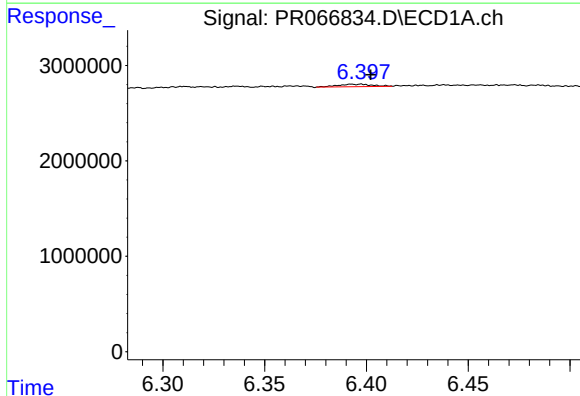
#27 AR-1254-2

R.T.: 6.021 min
Delta R.T.: 0.009 min
Response: 423510
Conc: 1.51 ng/ml



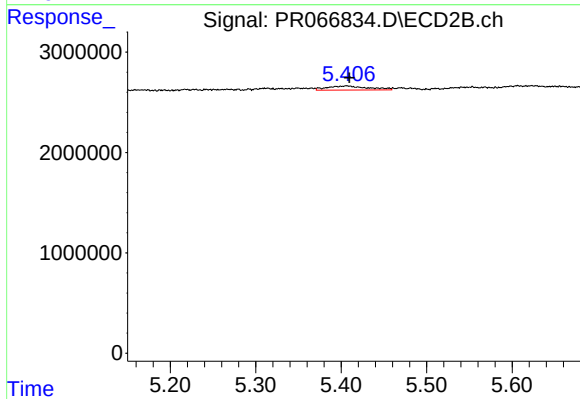
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: 0.003 min
Response: 601189
Conc: 2.78 ng/ml



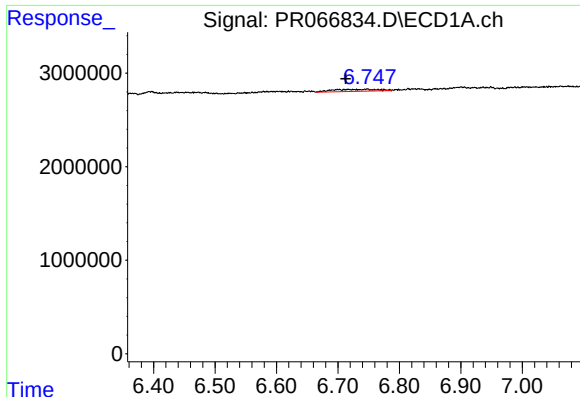
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 311854
Conc: 1.16 ng/ml



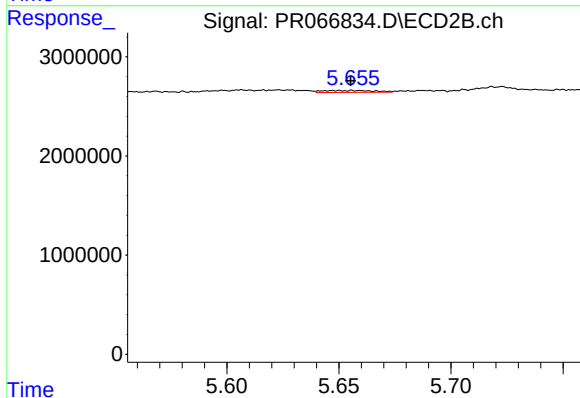
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 1334753
Conc: 3.92 ng/ml



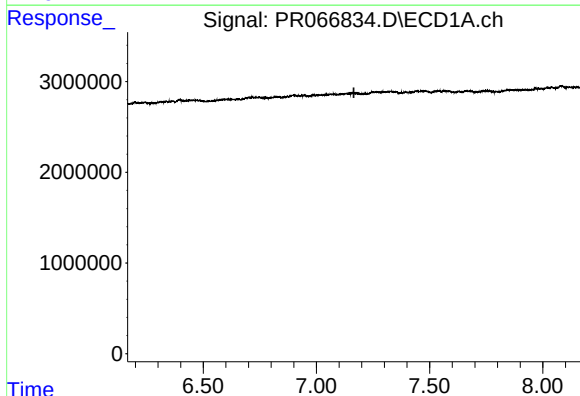
#29 AR-1254-4

R.T.: 6.748 min
Delta R.T.: 0.035 min
Response: 1103592
Conc: 6.85 ng/ml



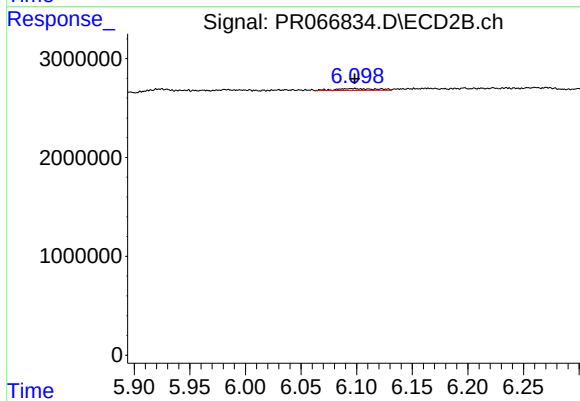
#29 AR-1254-4

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 305031
Conc: 1.55 ng/ml



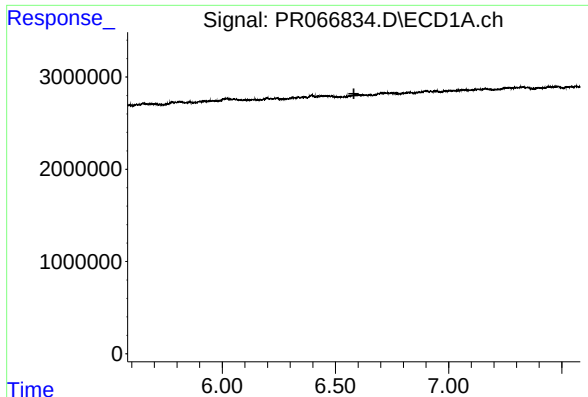
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



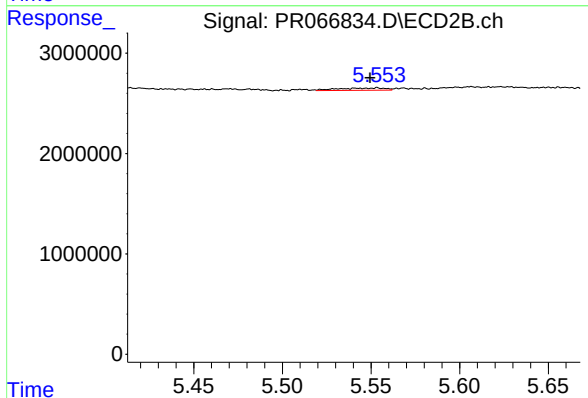
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 489055
Conc: 1.59 ng/ml



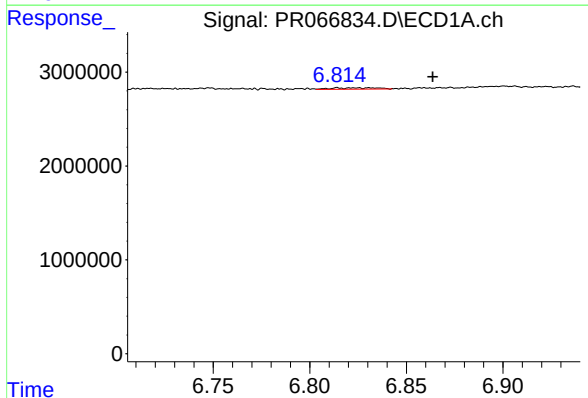
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



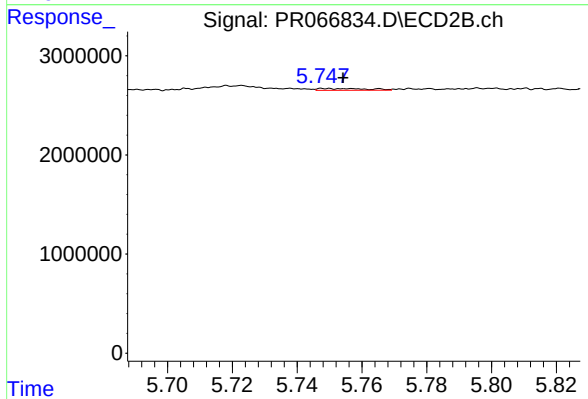
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: 0.004 min
Response: 426364
Conc: 1.64 ng/ml



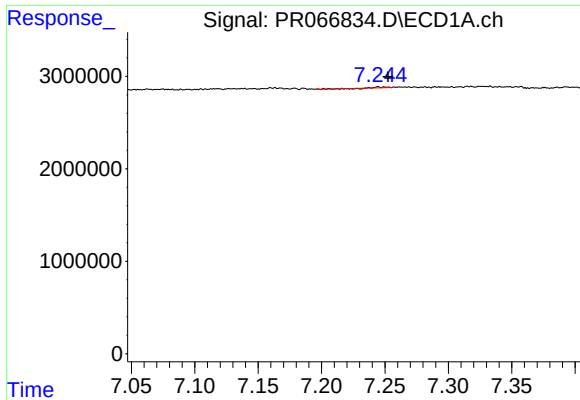
#32 AR-1260-2

R.T.: 6.814 min
Delta R.T.: -0.049 min
Response: 232098
Conc: 0.90 ng/ml



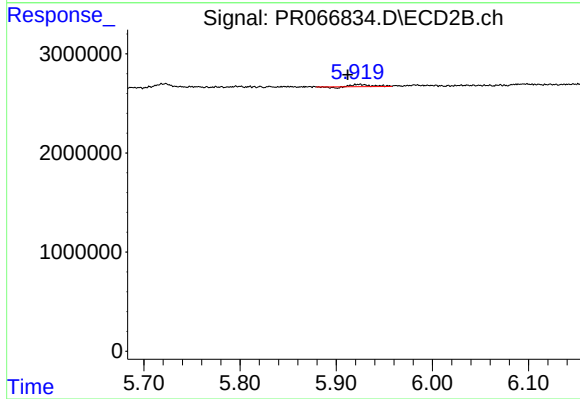
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.002 min
Response: 197213
Conc: 0.64 ng/ml



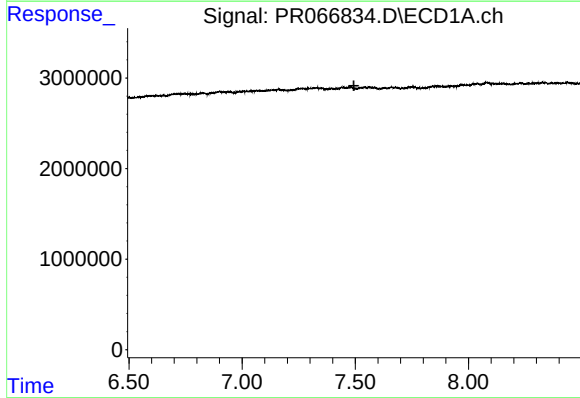
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.008 min
Response: 19845
Conc: 0.10 ng/ml



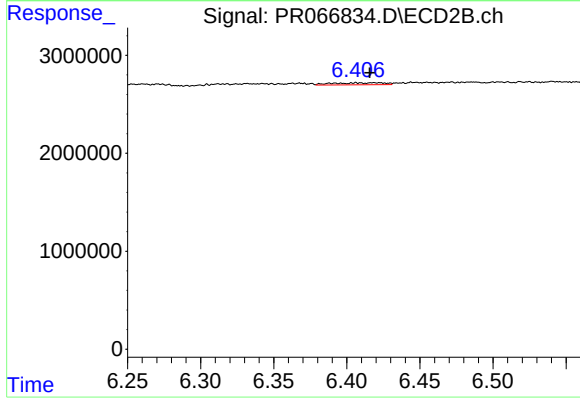
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: 0.012 min
Response: 252987
Conc: 0.86 ng/ml



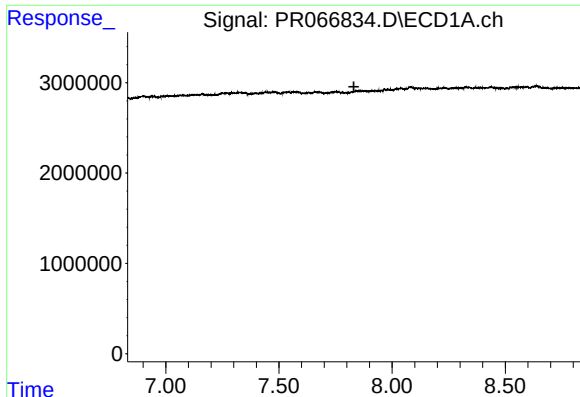
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



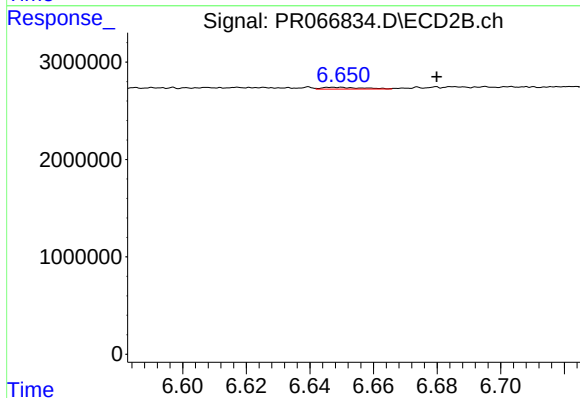
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: 0.004 min
Response: 522716
Conc: 2.09 ng/ml



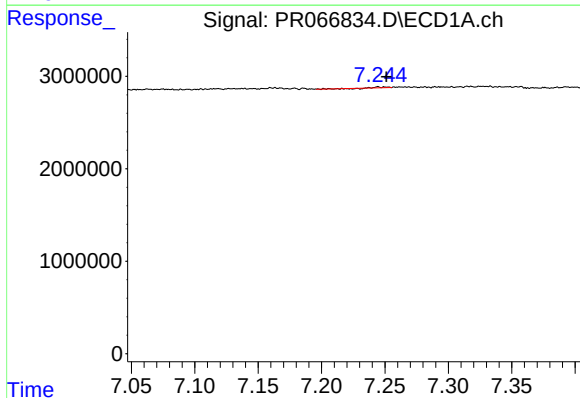
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.831 min
Response: 0
Conc: N.D.



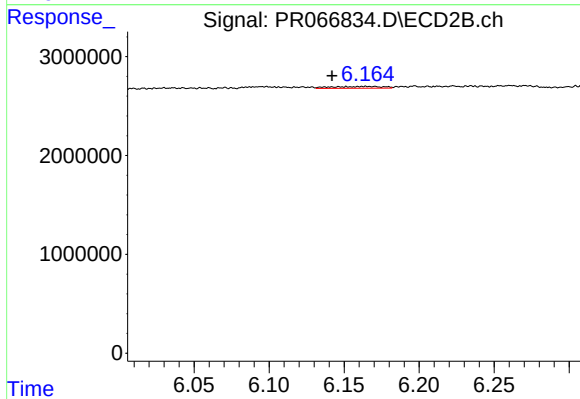
#35 AR-1260-5

R.T.: 6.649 min
Delta R.T.: -0.031 min
Response: 158875
Conc: 0.29 ng/ml



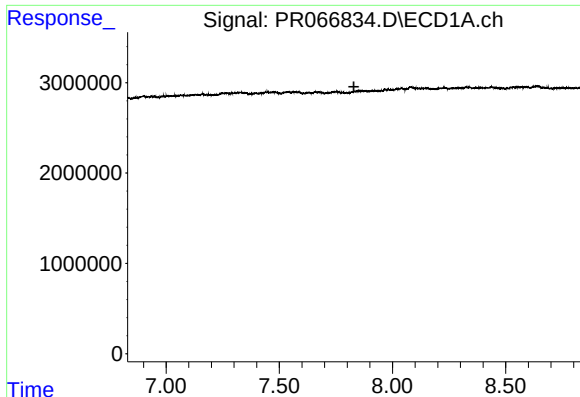
#36 AR-1262-1

R.T.: 7.244 min
Delta R.T.: -0.007 min
Response: 19845
Conc: 0.08 ng/ml



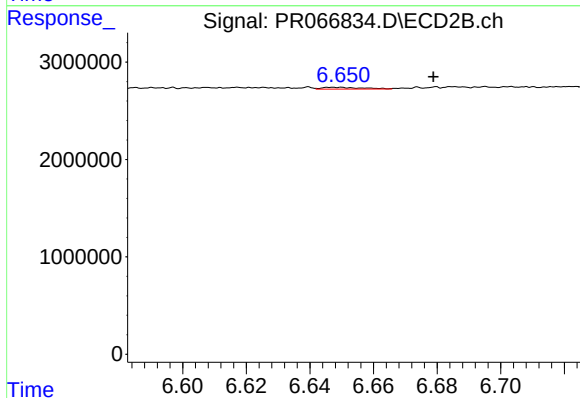
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.022 min
Response: 431493
Conc: 1.30 ng/ml



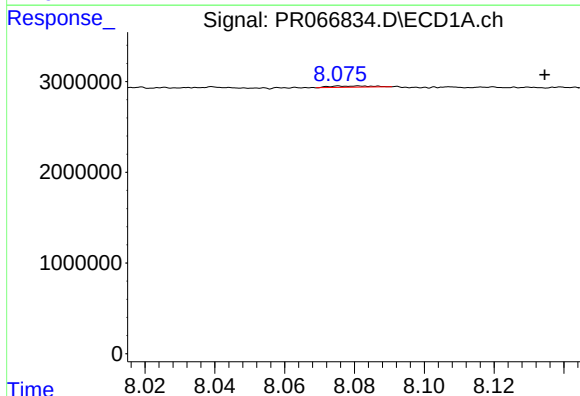
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



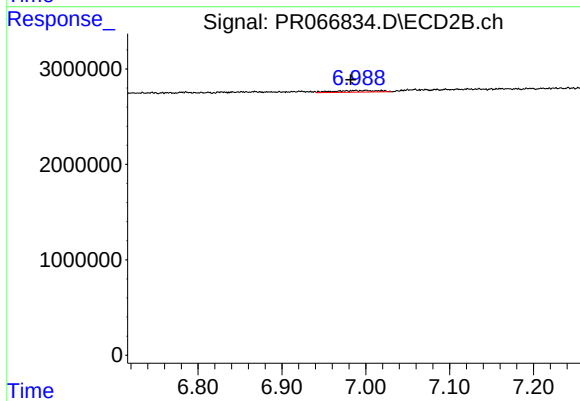
#37 AR-1262-2

R.T.: 6.649 min
Delta R.T.: -0.030 min
Response: 158875
Conc: 0.29 ng/ml



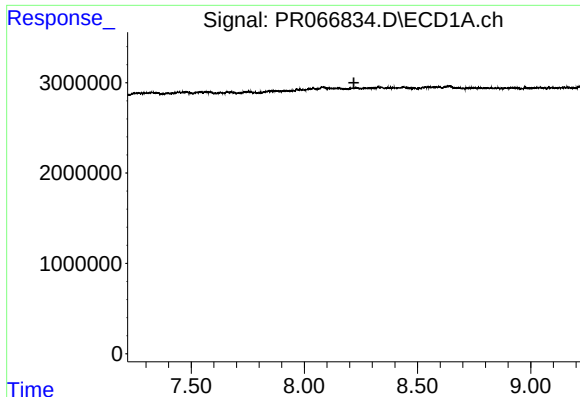
#38 AR-1262-3

R.T.: 8.076 min
Delta R.T.: -0.058 min
Response: 138847
Conc: 0.61 ng/ml



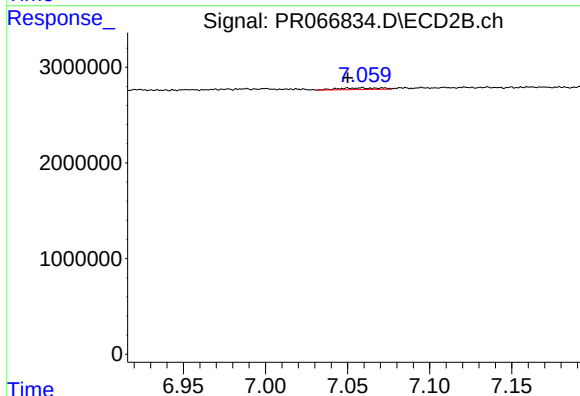
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.018 min
Response: 618290
Conc: 2.59 ng/ml



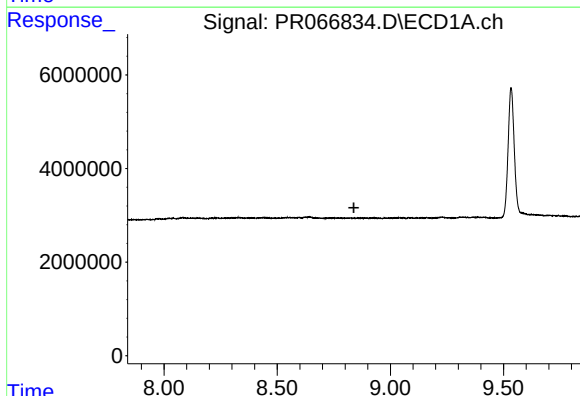
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



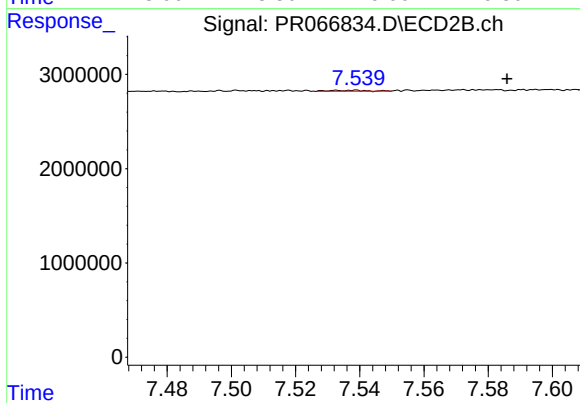
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: 0.009 min
Response: 306730
Conc: 0.72 ng/ml



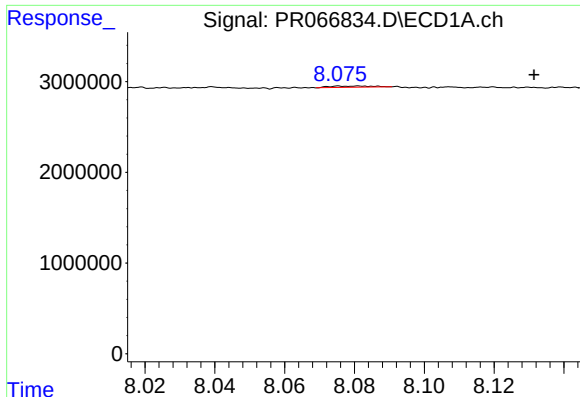
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



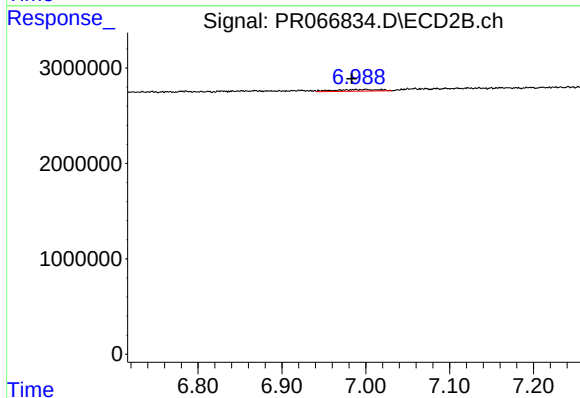
#40 AR-1262-5

R.T.: 7.536 min
Delta R.T.: -0.050 min
Response: 84417
Conc: 0.43 ng/ml



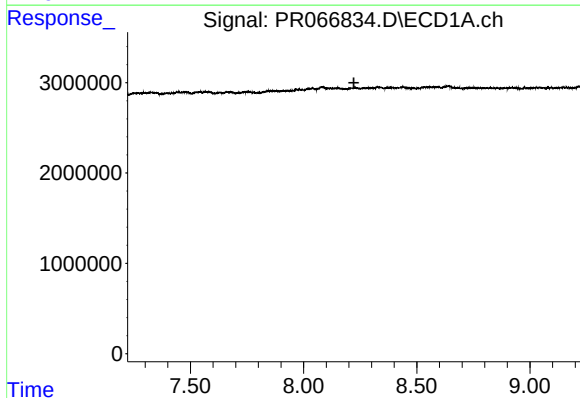
#41 AR-1268-1

R.T.: 8.076 min
Delta R.T.: -0.055 min
Response: 138847
Conc: 0.33 ng/ml



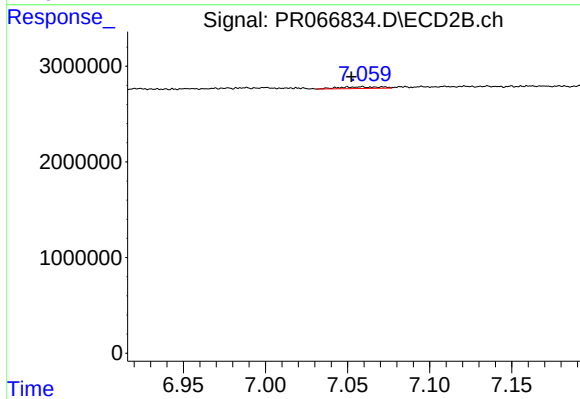
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.017 min
Response: 618290
Conc: 0.93 ng/ml



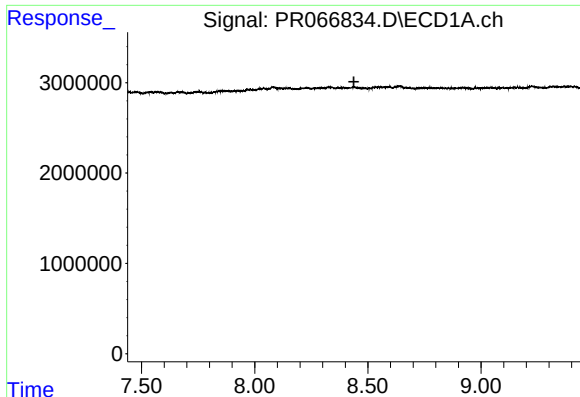
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



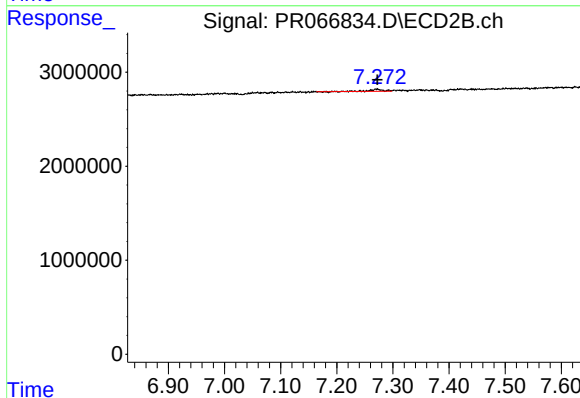
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: 0.006 min
Response: 306730
Conc: 0.50 ng/ml



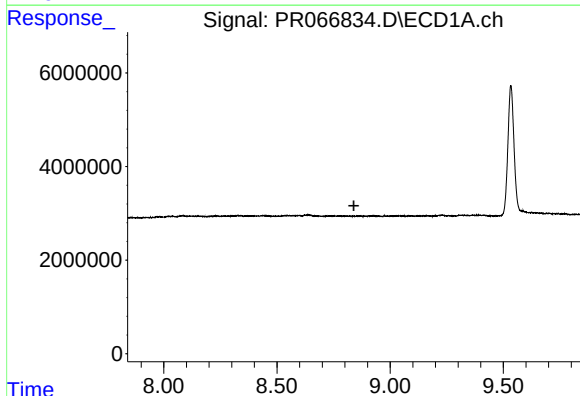
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



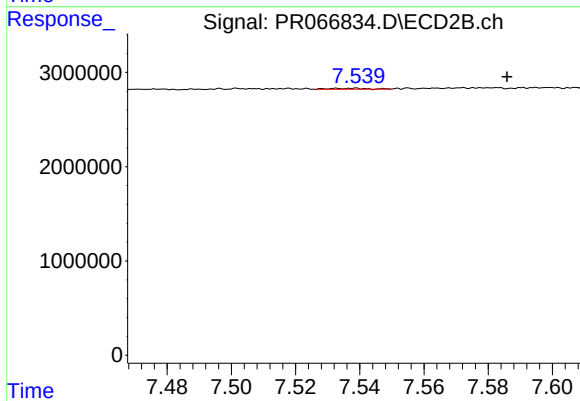
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 347482
Conc: 0.65 ng/ml



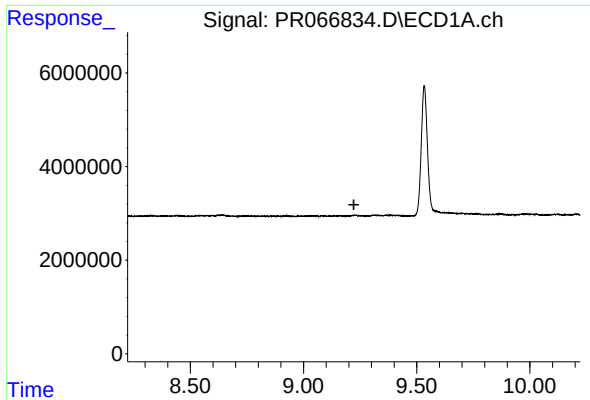
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



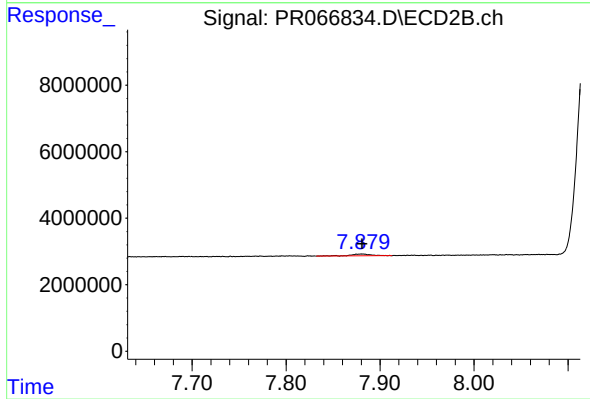
#44 AR-1268-4

R.T.: 7.536 min
Delta R.T.: -0.049 min
Response: 84417
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 766306
Conc: 0.51 ng/ml