

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 11:40
 Operator : YP\AJ
 Sample : 03404-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 00:54:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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							
1)	SA Tetrachlo...	3.686	2.958	50381058	66832103	20.690	22.236
2)	SA Decachlor...	9.618	8.241	58962965	114.6E6	39.842	31.365
Target Compounds							
3)	L1 AR-1016-1	4.867f	4.098	267631	435213	3.564	4.150
4)	L1 AR-1016-2	0.000	4.098	0	435213	N.D.	2.955 #
5)	L1 AR-1016-3	0.000	4.276	0	119867	N.D.	1.489 #
6)	L1 AR-1016-4	5.155f	4.314	407819	244848	7.463	3.777 #
7)	L1 AR-1016-5	0.000	4.532	0	366066	N.D.	4.277 #
8)	L2 AR-1221-1	3.896	3.168	4220120	542740	143.616	14.231 #
9)	L2 AR-1221-2	3.999	3.260	739739	2065389	36.533	74.380 #
10)	L2 AR-1221-3	0.000	3.350	0	520073	N.D.	5.805 #
11)	L3 AR-1232-1	0.000	3.350	0	520073	N.D.	7.030 #
12)	L3 AR-1232-2	4.623	4.098	1831801	435213	66.890	6.493 #
13)	L3 AR-1232-3	0.000	4.276	0	119867	N.D.	3.378 #
14)	L3 AR-1232-4	5.155f	4.372	407819	26875	16.739	0.828 #
15)	L3 AR-1232-5	5.155f	4.532	407819	366066	21.280	10.110 #
16)	L4 AR-1242-1	4.867f	4.098	267631	435213	4.320	4.987
17)	L4 AR-1242-2	0.000	4.098	0	435213	N.D.	3.615 #
18)	L4 AR-1242-3	0.000	4.276	0	119867	N.D.	1.806 #
19)	L4 AR-1242-4	5.155f	4.372	407819	26875	8.903	0.406 #
20)	L4 AR-1242-5	0.000	4.907	0	274433	N.D.	3.259 #
21)	L5 AR-1248-1	4.867f	4.098	267631	435213	5.756	6.459
22)	L5 AR-1248-2	5.155f	4.314	407819	244848	5.907	2.543 #
23)	L5 AR-1248-3	0.000	4.372	0	26875	N.D.	0.271 #
24)	L5 AR-1248-4	0.000	4.532	0	366066	N.D.	3.063 #
25)	L5 AR-1248-5	0.000	4.966	0	682794	N.D.	5.789 #
26)	L6 AR-1254-1	0.000	4.907	0	274433	N.D.	1.546 #
27)	L6 AR-1254-2	0.000	5.091	0	52986	N.D.	0.339 #
28)	L6 AR-1254-3	6.410f	5.499	338427	2391468	2.672	9.256 #
29)	L6 AR-1254-4	6.821f	5.751	873558	43383	10.260	0.266 #
30)	L6 AR-1254-5	7.246	6.201	665160	1880870	7.133	7.694
31)	L7 AR-1260-1	6.707f	5.650	481727	169193	4.715	0.918 #
32)	L7 AR-1260-2	0.000	5.864	0	136103	N.D.	0.605 #
33)	L7 AR-1260-3	7.331	5.991	440635	14652	5.209	0.068 #
34)	L7 AR-1260-4	7.532	6.521	1848317	580482	19.929	3.094 #
35)	L7 AR-1260-5	7.869	6.794	3097485	1436096	18.546	3.264 #
36)	L8 AR-1262-1	7.331	6.201f	440635	1880870	3.713	7.359 #
37)	L8 AR-1262-2	7.869	6.794	3097485	1436096	16.882	3.010 #
38)	L8 AR-1262-3	0.000	7.103	0	1525948	N.D.	7.865 #
39)	L8 AR-1262-4	0.000	7.155	0	636415	N.D.	1.742 #
40)	L8 AR-1262-5	0.000	7.631f	0	127753	N.D.	0.722 #
41)	L9 AR-1268-1	0.000	7.103	0	1525948	N.D.	3.419 #

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ALS Vial : 12 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

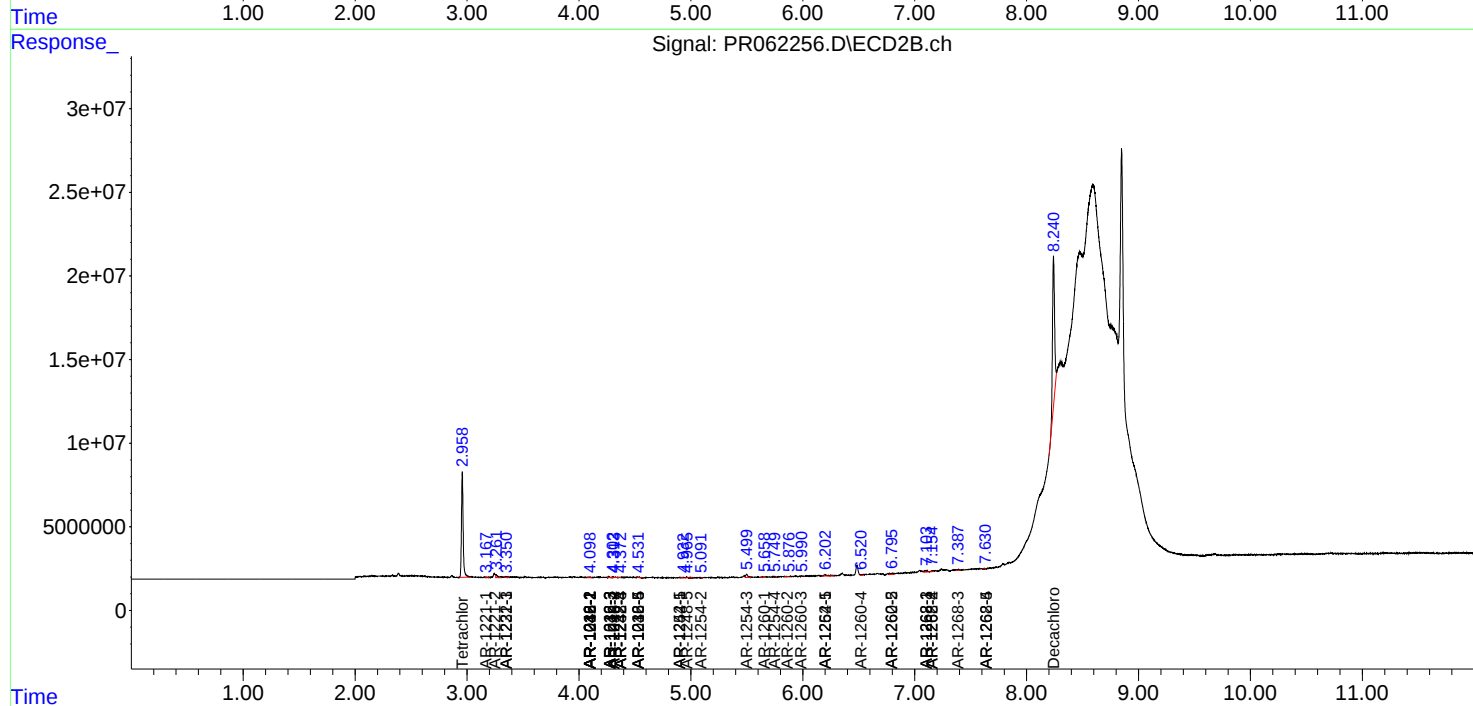
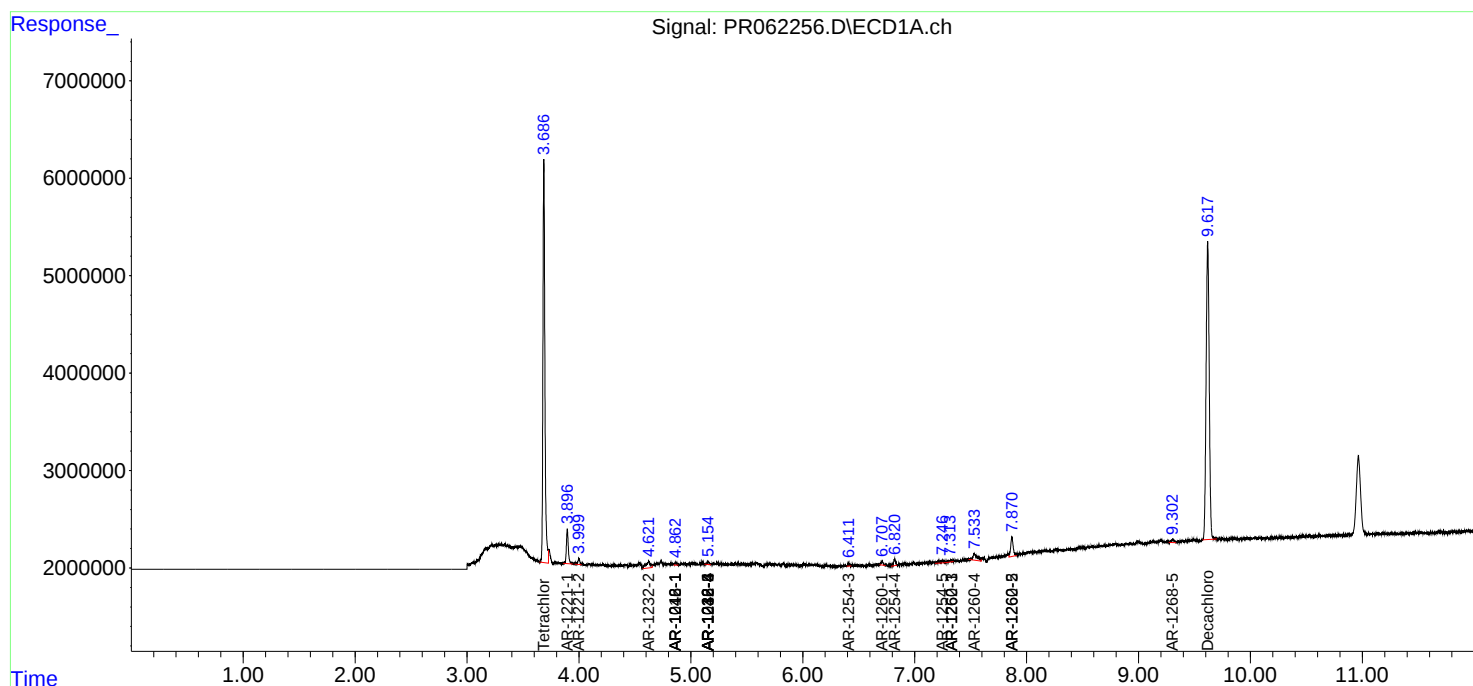
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.155	0	636415	N.D.	1.567 #
43)	L9 AR-1268-3	0.000	7.389	0	694072	N.D.	1.945 #
44)	L9 AR-1268-4	0.000	7.631f	0	127753	N.D.	0.843 #
45)	L9 AR-1268-5	9.303	0.000	616699	0	1.520	N.D. #

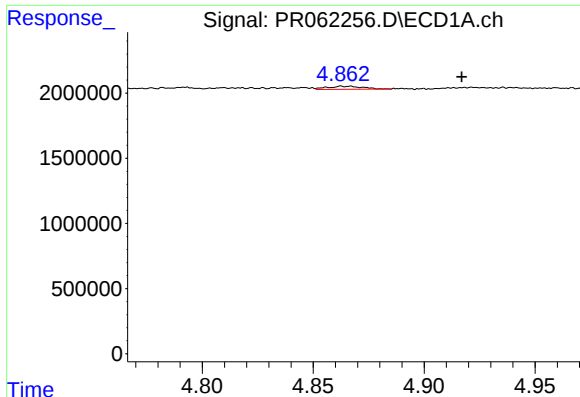
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

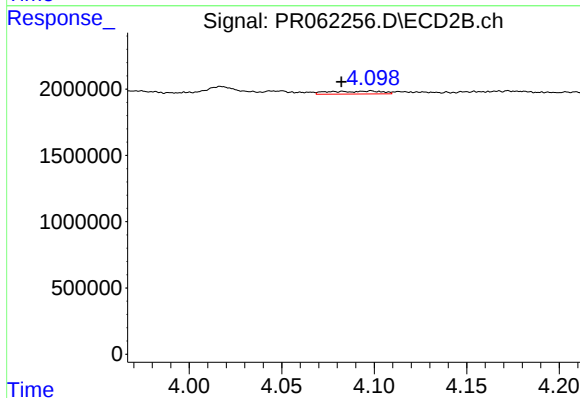
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





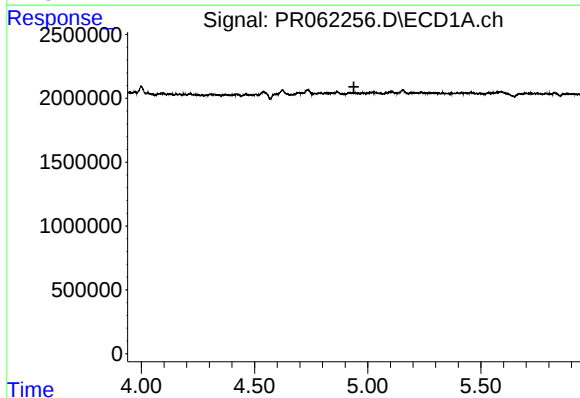
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.050 min
Response: 267631
Conc: 3.56 ng/ml



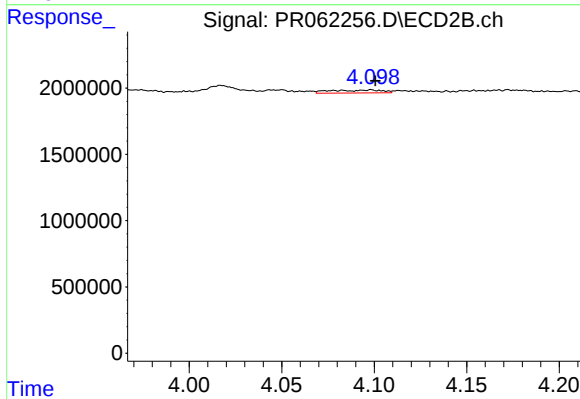
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 435213
Conc: 4.15 ng/ml



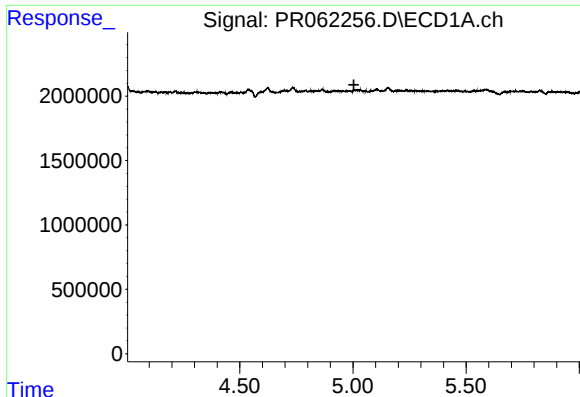
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



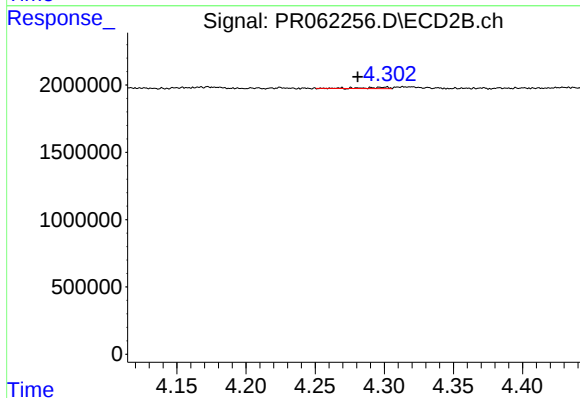
#4 AR-1016-2

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 435213
Conc: 2.96 ng/ml



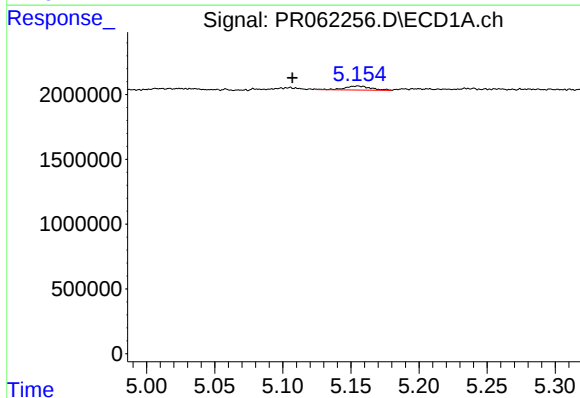
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



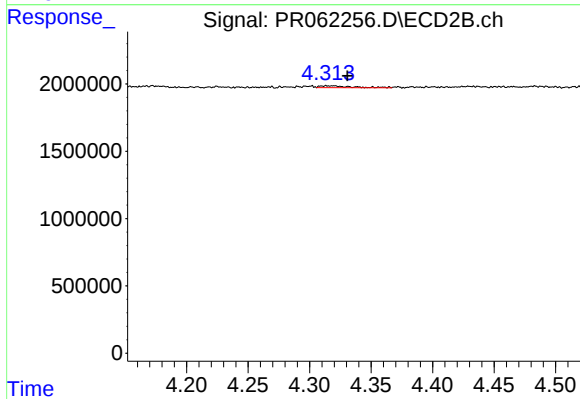
#5 AR-1016-3

R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 119867
Conc: 1.49 ng/ml



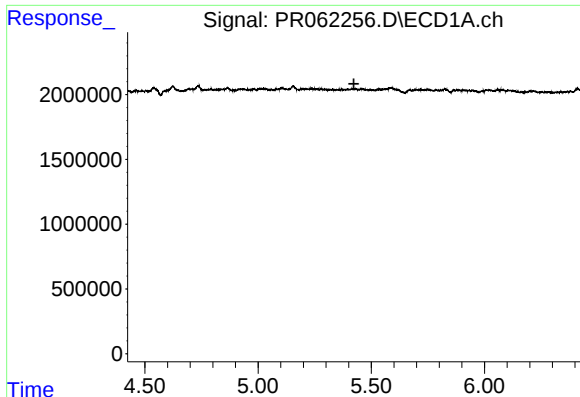
#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: 0.048 min
Response: 407819
Conc: 7.46 ng/ml



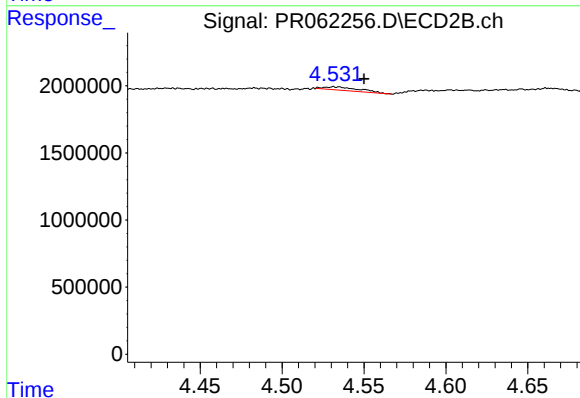
#6 AR-1016-4

R.T.: 4.314 min
Delta R.T.: -0.017 min
Response: 244848
Conc: 3.78 ng/ml



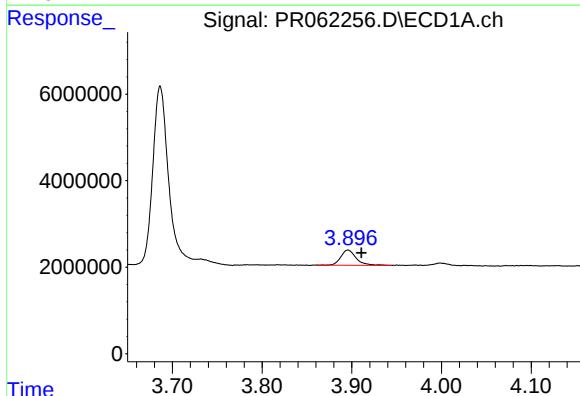
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



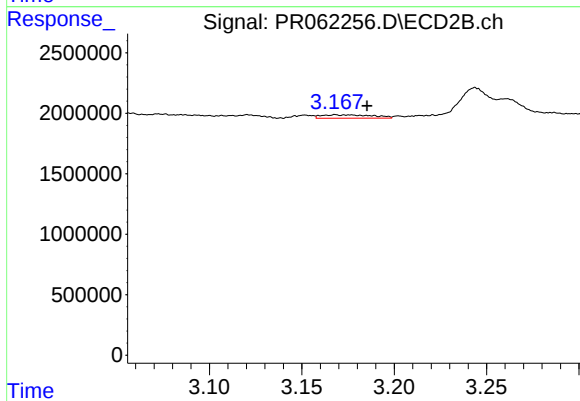
#7 AR-1016-5

R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 366066
Conc: 4.28 ng/ml



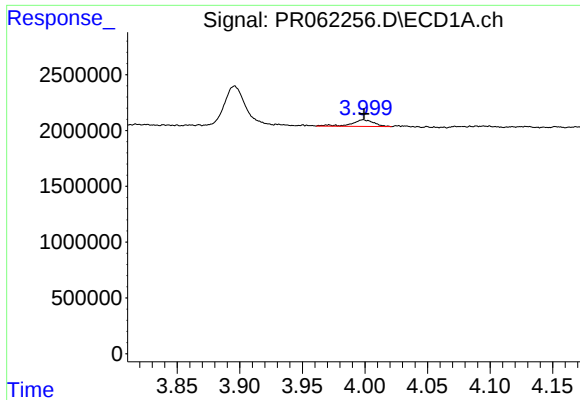
#8 AR-1221-1

R.T.: 3.896 min
Delta R.T.: -0.015 min
Response: 4220120
Conc: 143.62 ng/ml



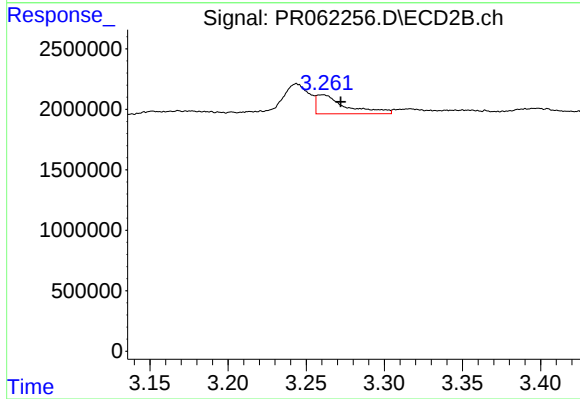
#8 AR-1221-1

R.T.: 3.168 min
Delta R.T.: -0.017 min
Response: 542740
Conc: 14.23 ng/ml



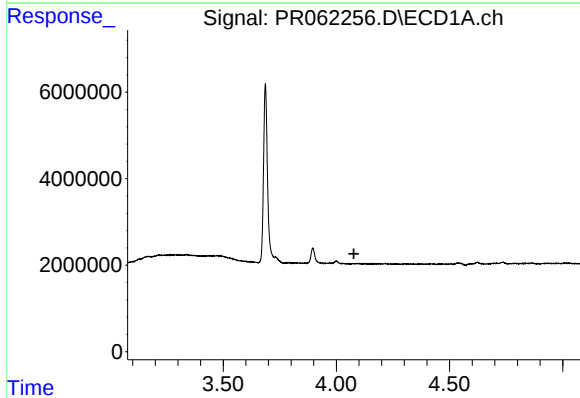
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 739739
Conc: 36.53 ng/ml



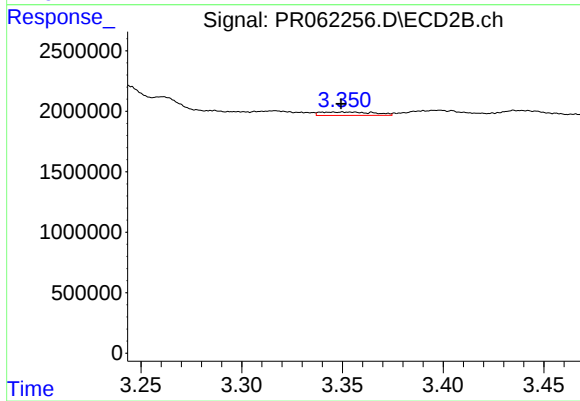
#9 AR-1221-2

R.T.: 3.260 min
Delta R.T.: -0.012 min
Response: 2065389
Conc: 74.38 ng/ml



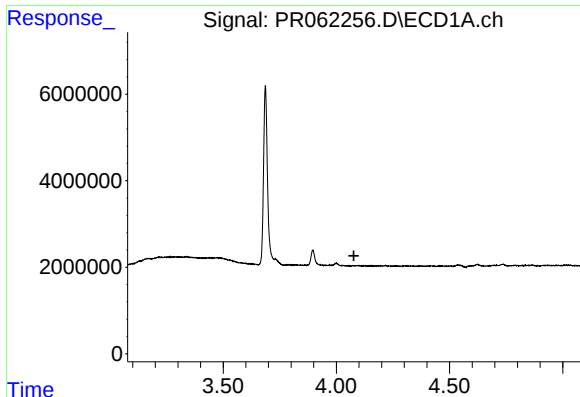
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: 0.001 min
Response: 520073
Conc: 5.80 ng/ml

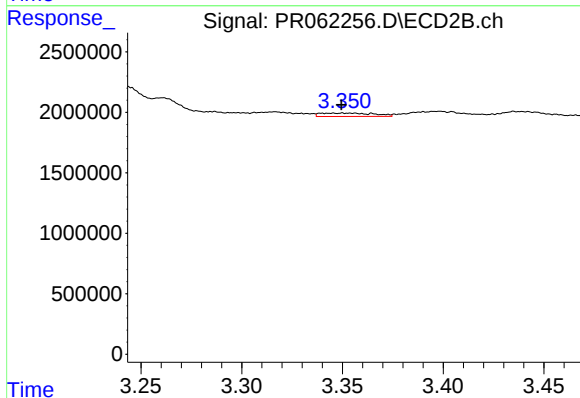


#11 AR-1232-1

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      R.T.:      0.000 min
Exp R.T.  :      4.077 min
  Response:           0
    Conc:    N.D.

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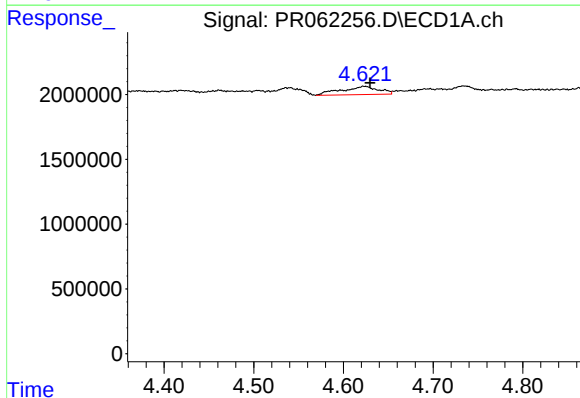


#11 AR-1232-1

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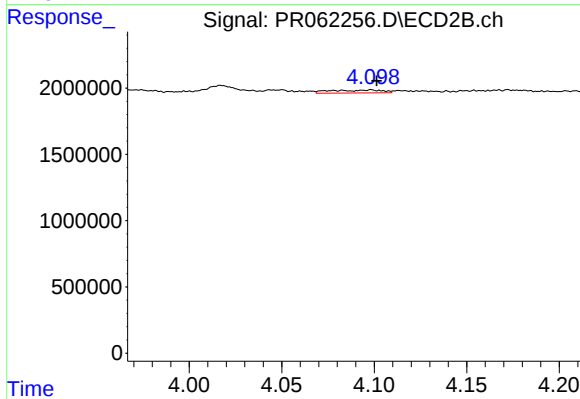
      R.T.:      3.350 min
Delta R.T.:      0.001 min
  Response:      520073
      Conc:      7.03 ng/ml

```



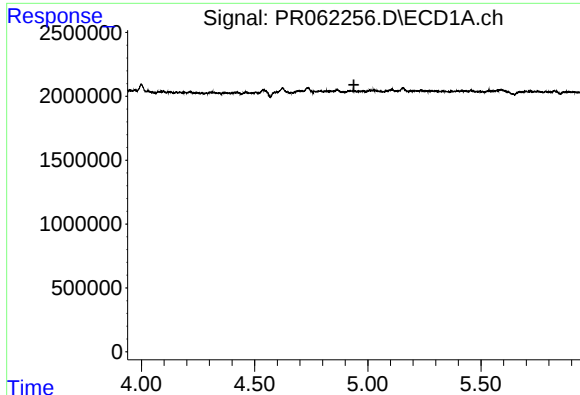
#12 AR-1232-2

R.T.: 4.623 min
Delta R.T.: -0.007 min
Response: 1831801
Conc: 66.89 ng/ml



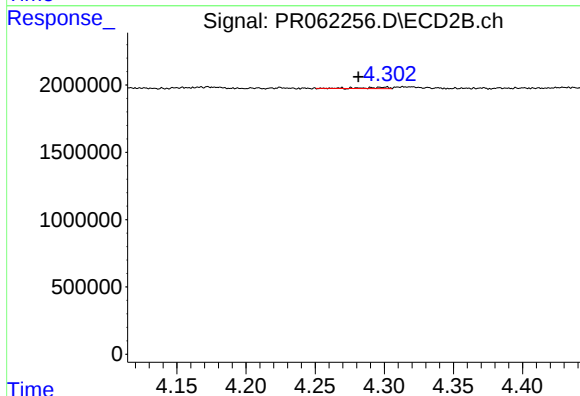
#12 AR-1232-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 435213
Conc: 6.49 ng/ml



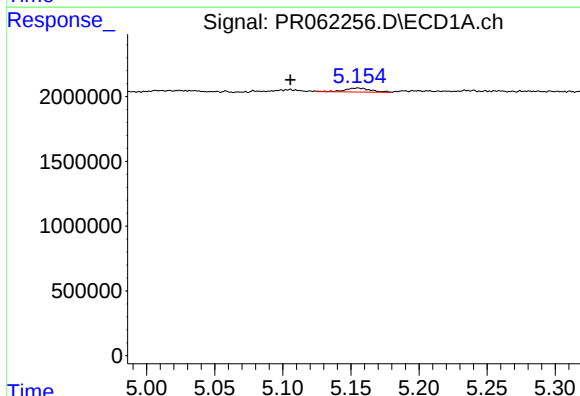
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



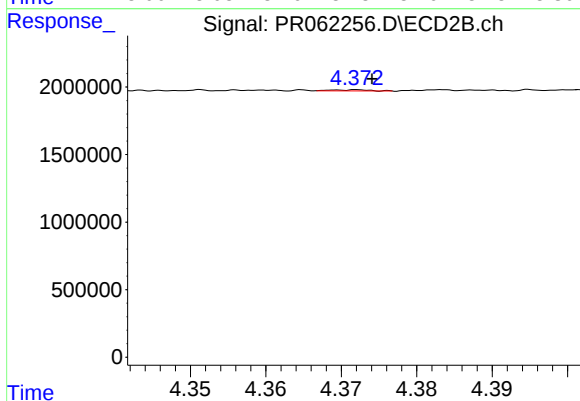
#13 AR-1232-3

R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 119867
Conc: 3.38 ng/ml



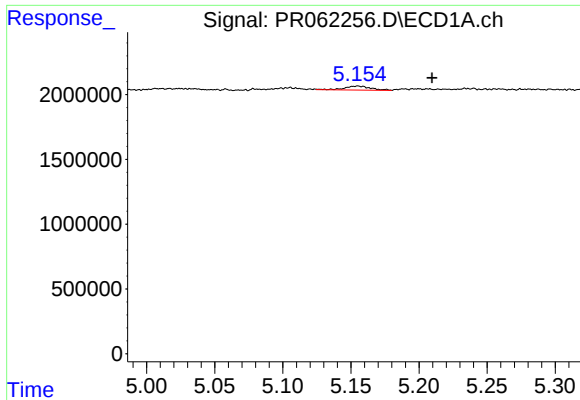
#14 AR-1232-4

R.T.: 5.155 min
Delta R.T.: 0.049 min
Response: 407819
Conc: 16.74 ng/ml



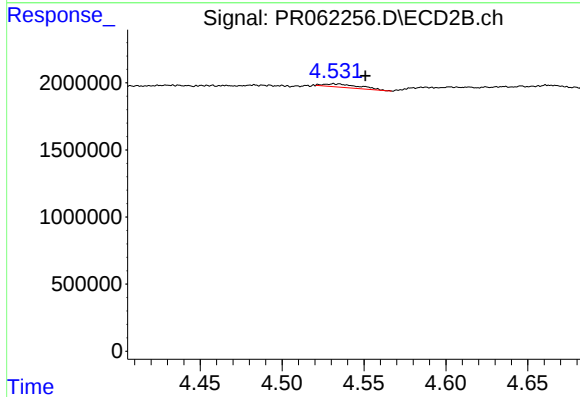
#14 AR-1232-4

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 26875
Conc: 0.83 ng/ml



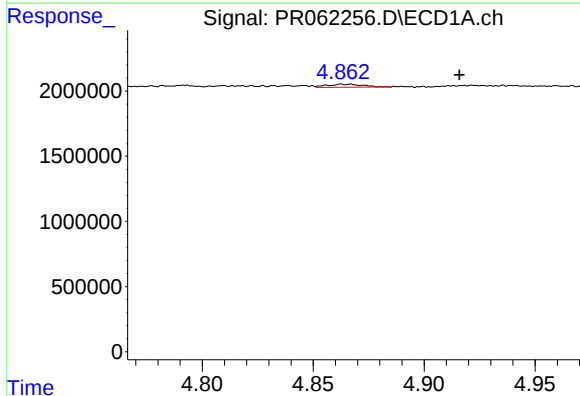
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.055 min
Response: 407819
Conc: 21.28 ng/ml



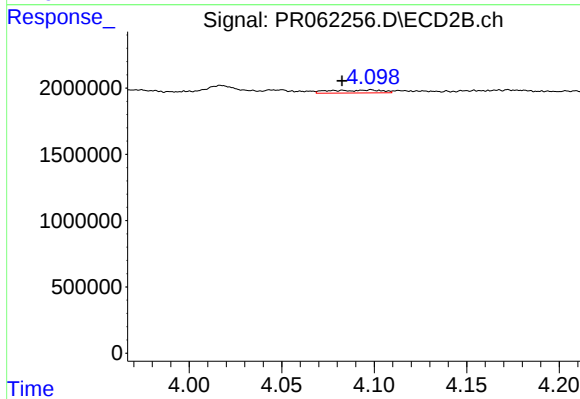
#15 AR-1232-5

R.T.: 4.532 min
Delta R.T.: -0.019 min
Response: 366066
Conc: 10.11 ng/ml



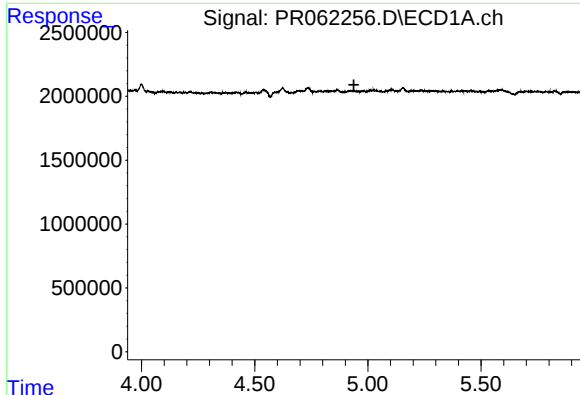
#16 AR-1242-1

R.T.: 4.867 min
Delta R.T.: -0.049 min
Response: 267631
Conc: 4.32 ng/ml



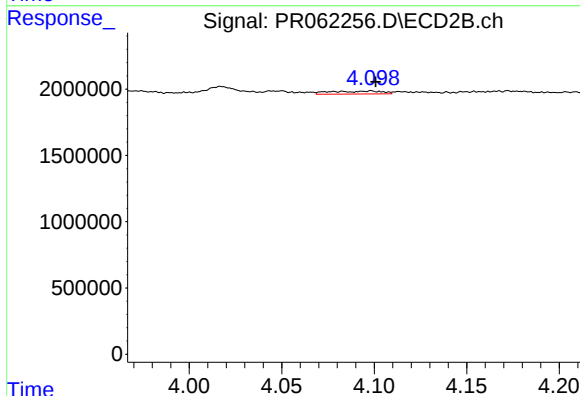
#16 AR-1242-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 435213
Conc: 4.99 ng/ml



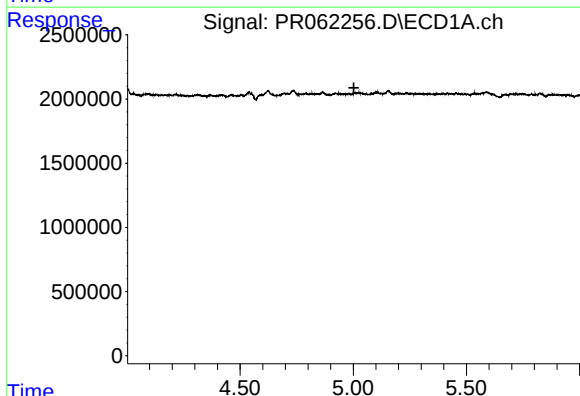
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



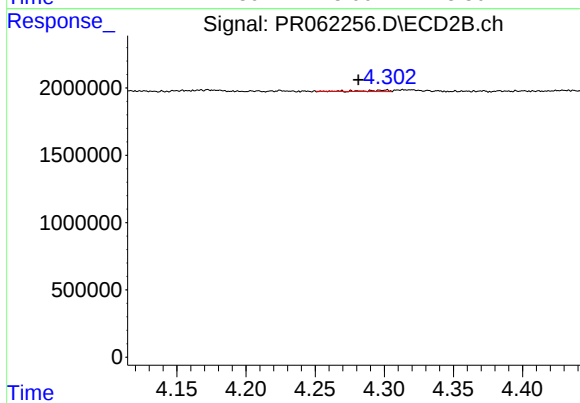
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 435213
Conc: 3.61 ng/ml



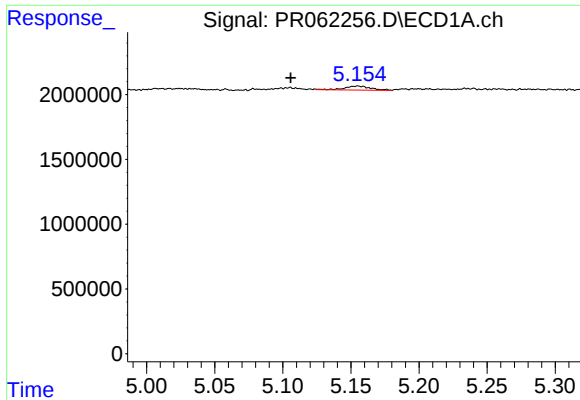
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



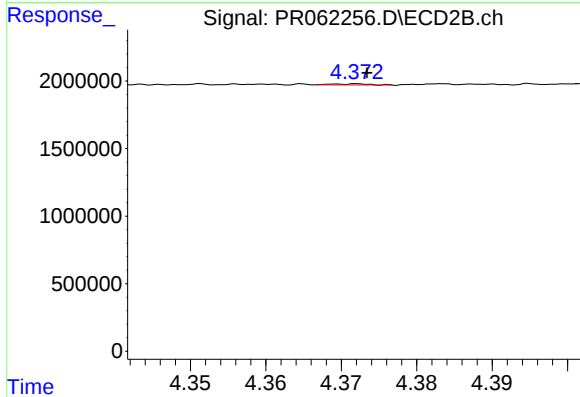
#18 AR-1242-3

R.T.: 4.276 min
Delta R.T.: -0.005 min
Response: 119867
Conc: 1.81 ng/ml



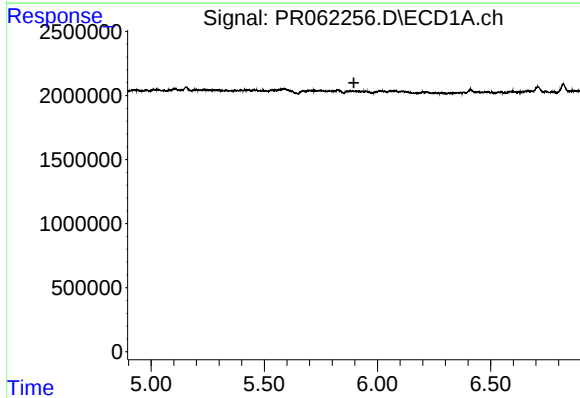
#19 AR-1242-4

R.T.: 5.155 min
Delta R.T.: 0.049 min
Response: 407819
Conc: 8.90 ng/ml



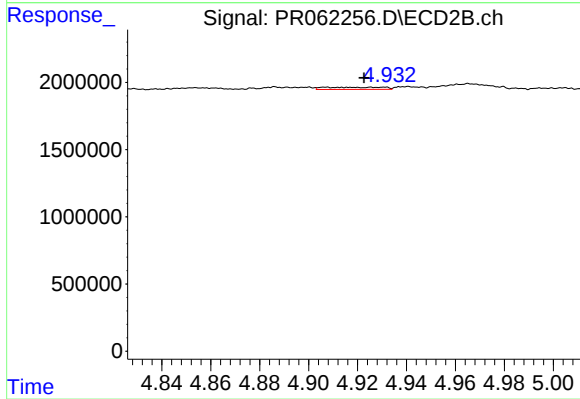
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 26875
Conc: 0.41 ng/ml



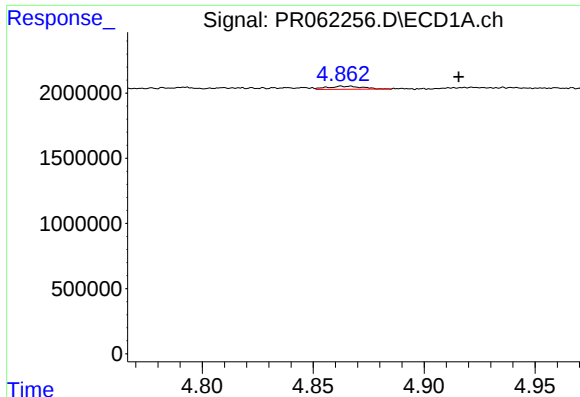
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



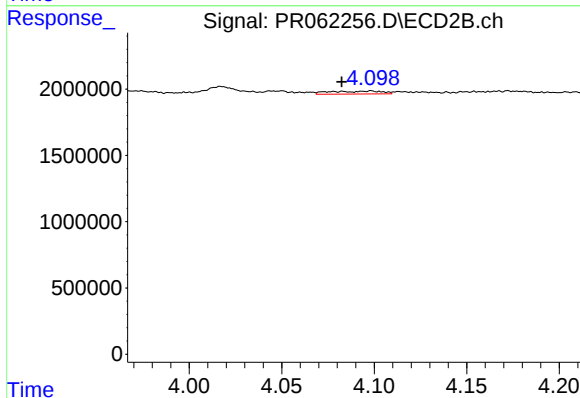
#20 AR-1242-5

R.T.: 4.907 min
Delta R.T.: -0.016 min
Response: 274433
Conc: 3.26 ng/ml



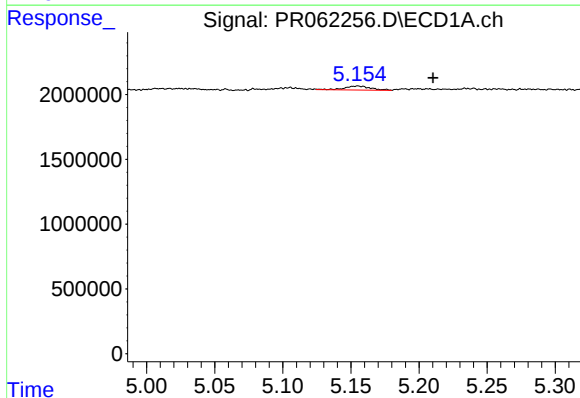
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: -0.049 min
Response: 267631
Conc: 5.76 ng/ml



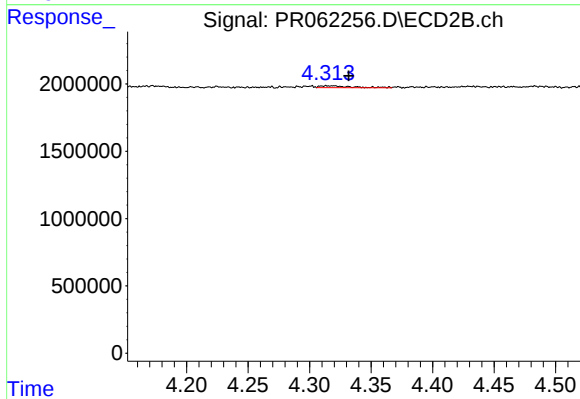
#21 AR-1248-1

R.T.: 4.098 min
Delta R.T.: 0.016 min
Response: 435213
Conc: 6.46 ng/ml



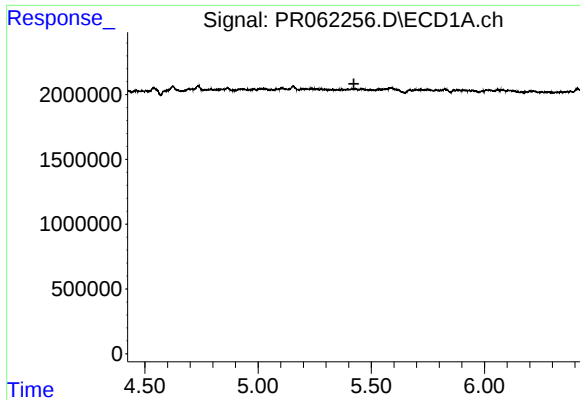
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.055 min
Response: 407819
Conc: 5.91 ng/ml



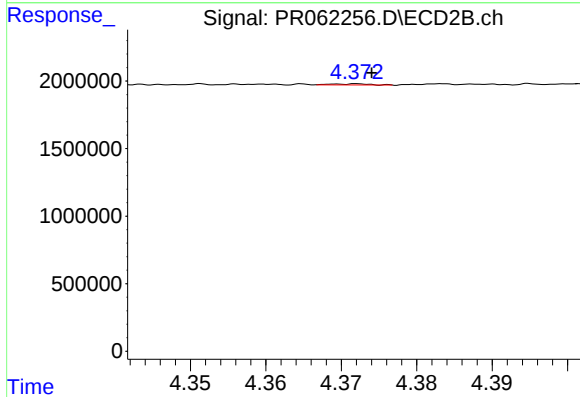
#22 AR-1248-2

R.T.: 4.314 min
Delta R.T.: -0.017 min
Response: 244848
Conc: 2.54 ng/ml



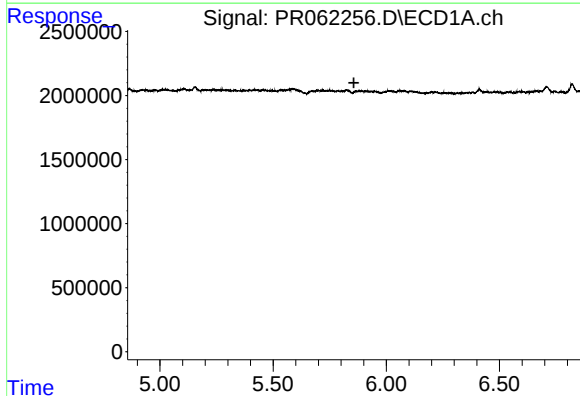
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



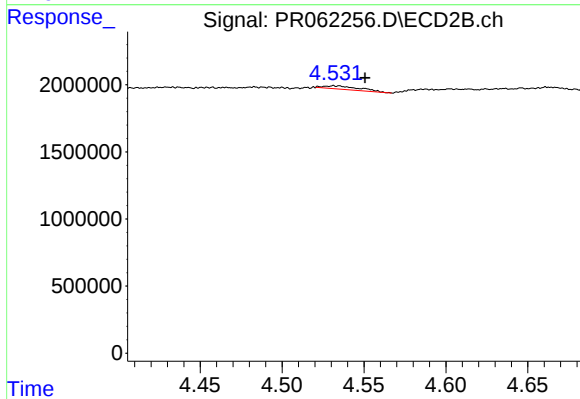
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 26875
Conc: 0.27 ng/ml



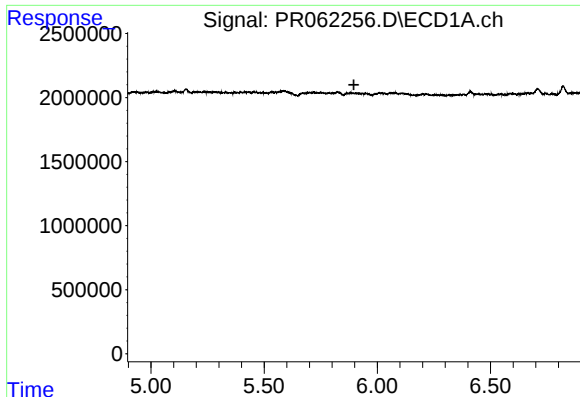
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



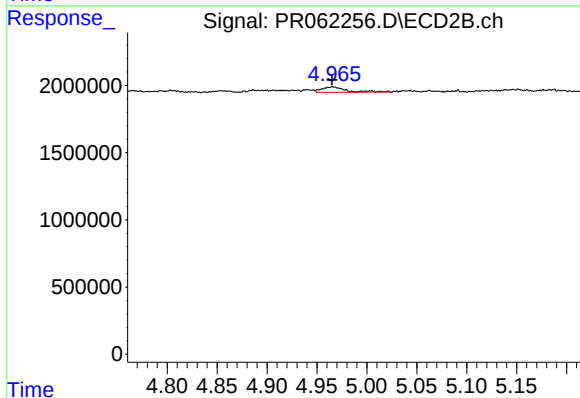
#24 AR-1248-4

R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 366066
Conc: 3.06 ng/ml



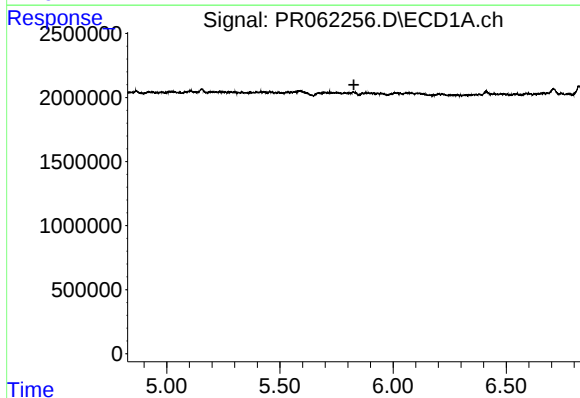
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



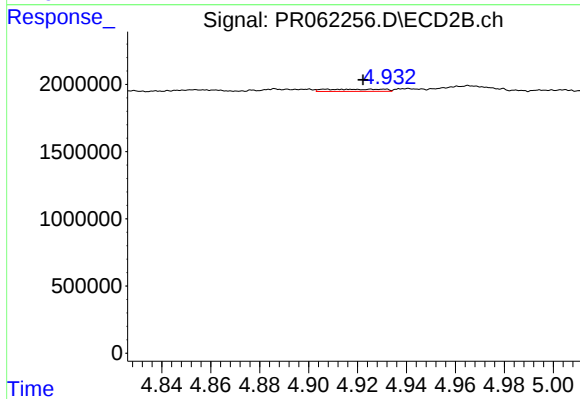
#25 AR-1248-5

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 682794
Conc: 5.79 ng/ml



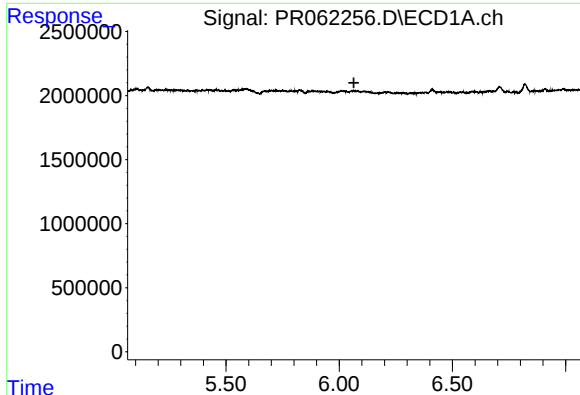
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



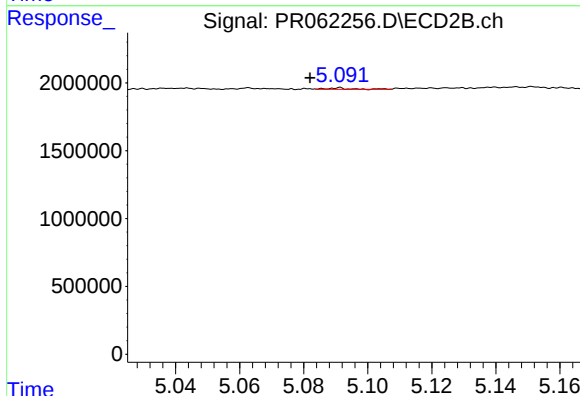
#26 AR-1254-1

R.T.: 4.907 min
Delta R.T.: -0.015 min
Response: 274433
Conc: 1.55 ng/ml



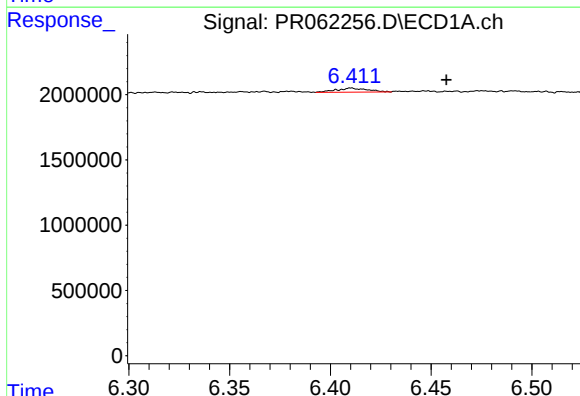
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



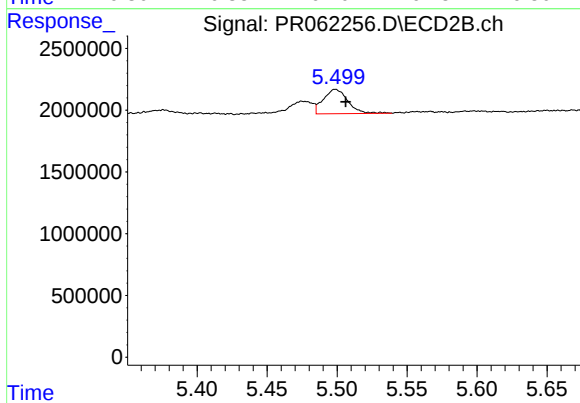
#27 AR-1254-2

R.T.: 5.091 min
Delta R.T.: 0.009 min
Response: 52986
Conc: 0.34 ng/ml



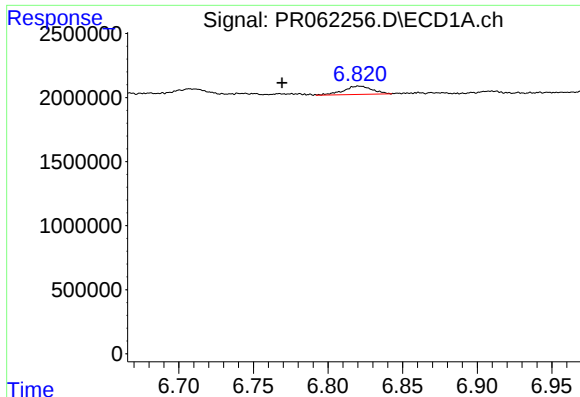
#28 AR-1254-3

R.T.: 6.410 min
Delta R.T.: -0.047 min
Response: 338427
Conc: 2.67 ng/ml



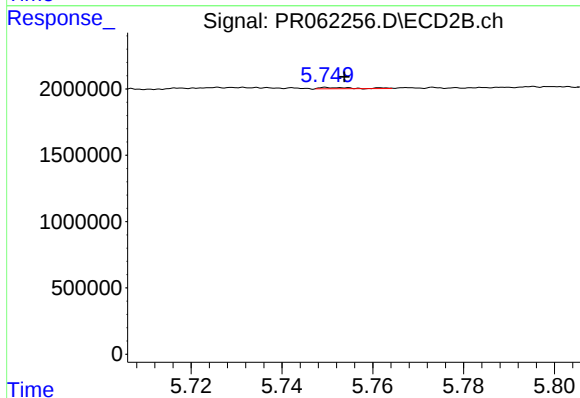
#28 AR-1254-3

R.T.: 5.499 min
Delta R.T.: -0.007 min
Response: 2391468
Conc: 9.26 ng/ml



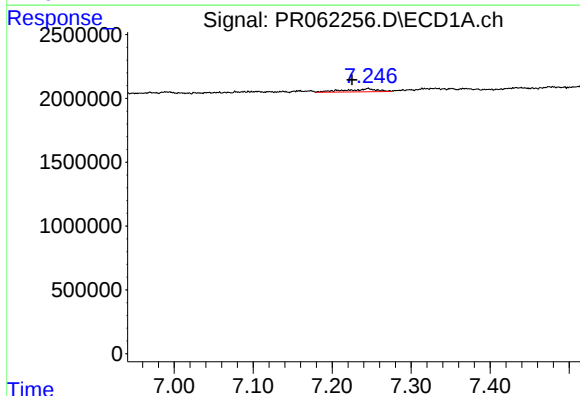
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.052 min
Response: 873558
Conc: 10.26 ng/ml



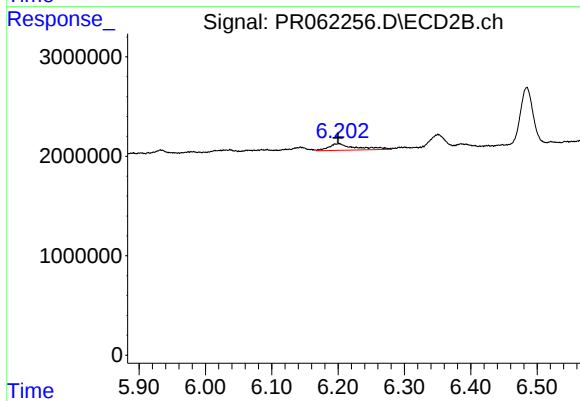
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 43383
Conc: 0.27 ng/ml



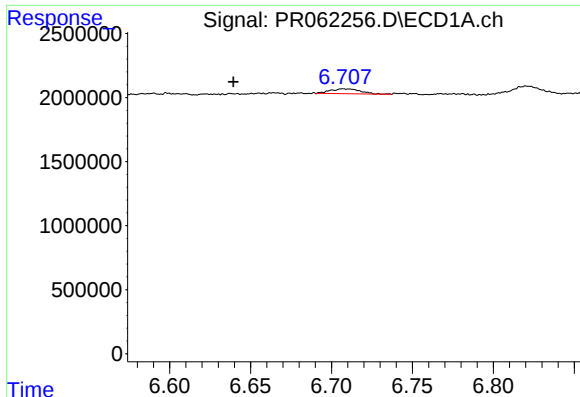
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.020 min
Response: 665160
Conc: 7.13 ng/ml



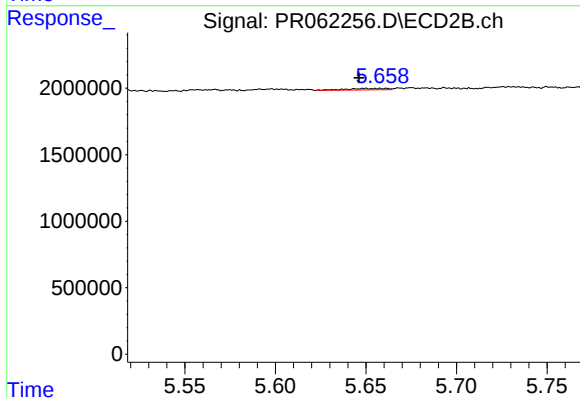
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 1880870
Conc: 7.69 ng/ml



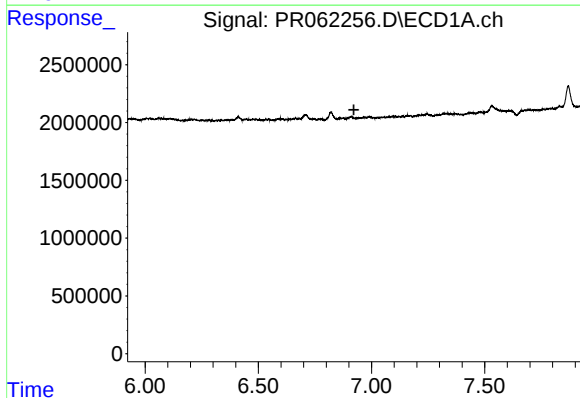
#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: 0.068 min
Response: 481727
Conc: 4.72 ng/ml



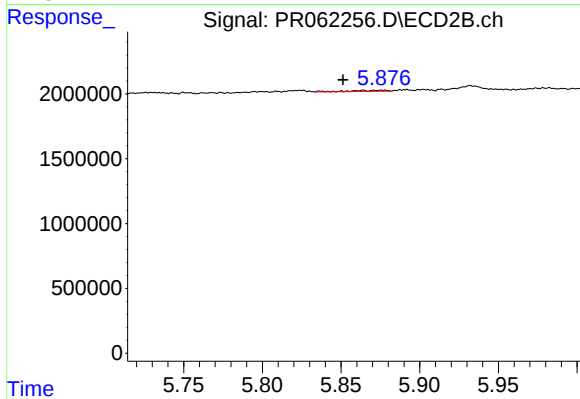
#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: 0.004 min
Response: 169193
Conc: 0.92 ng/ml



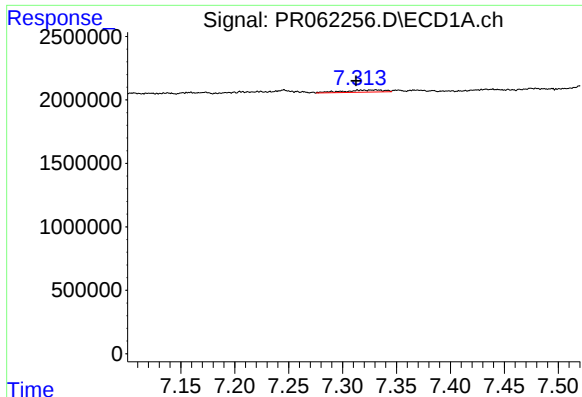
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



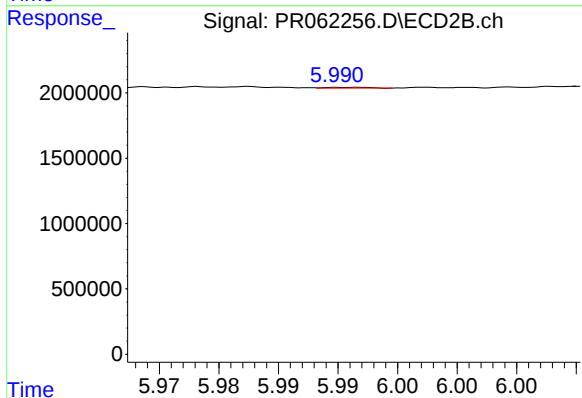
#32 AR-1260-2

R.T.: 5.864 min
Delta R.T.: 0.013 min
Response: 136103
Conc: 0.60 ng/ml



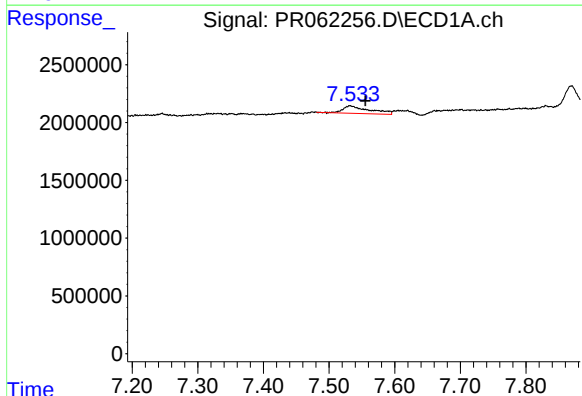
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: 0.018 min
Response: 440635
Conc: 5.21 ng/ml



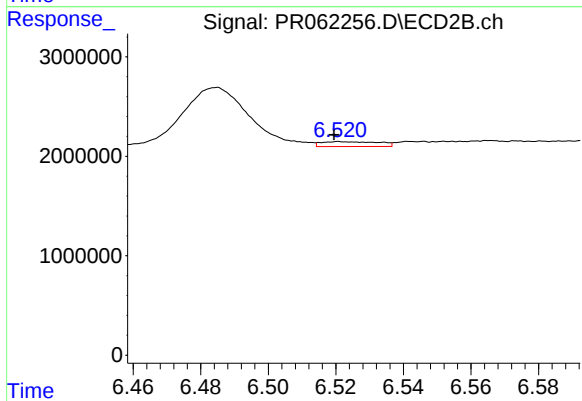
#33 AR-1260-3

R.T.: 5.991 min
Delta R.T.: -0.020 min
Response: 14652
Conc: 0.07 ng/ml



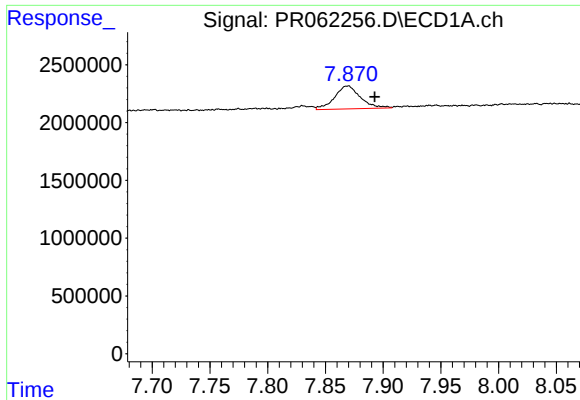
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.024 min
Response: 1848317
Conc: 19.93 ng/ml



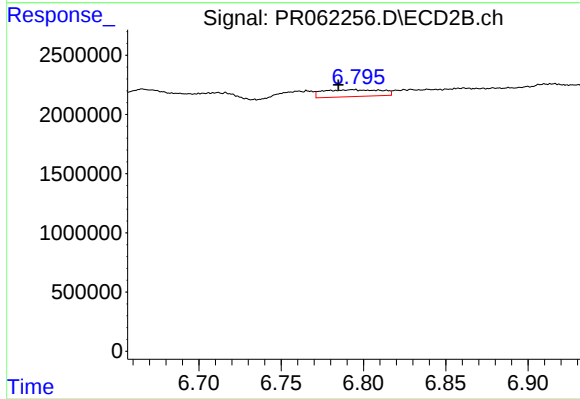
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 580482
Conc: 3.09 ng/ml



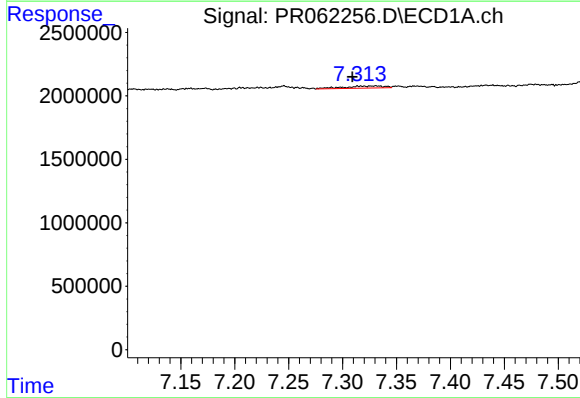
#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: -0.023 min
Response: 3097485
Conc: 18.55 ng/ml



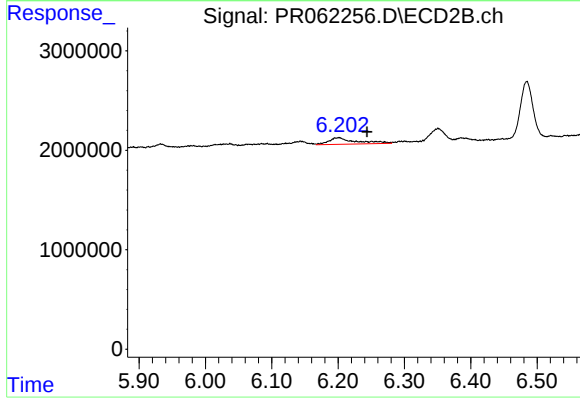
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: 0.009 min
Response: 1436096
Conc: 3.26 ng/ml



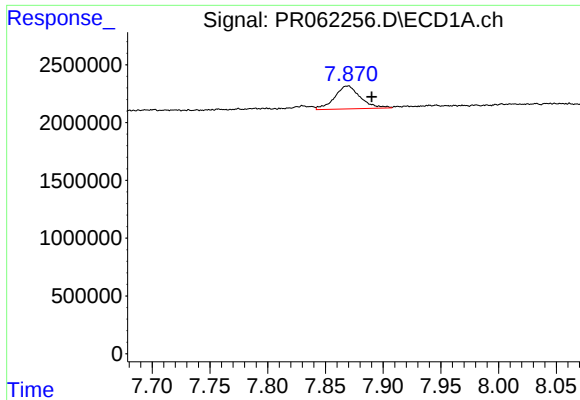
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.022 min
Response: 440635
Conc: 3.71 ng/ml



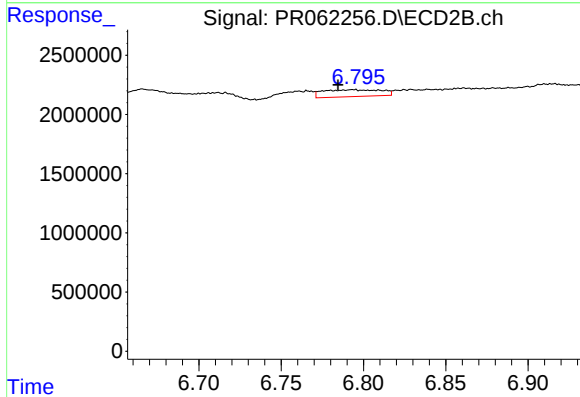
#36 AR-1262-1

R.T.: 6.201 min
Delta R.T.: -0.042 min
Response: 1880870
Conc: 7.36 ng/ml



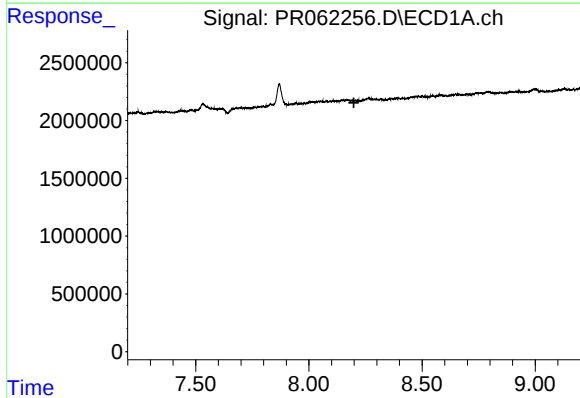
#37 AR-1262-2

R.T.: 7.869 min
Delta R.T.: -0.021 min
Response: 3097485
Conc: 16.88 ng/ml



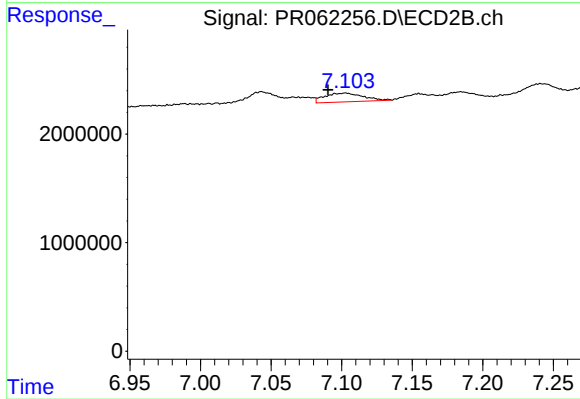
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: 0.009 min
Response: 1436096
Conc: 3.01 ng/ml



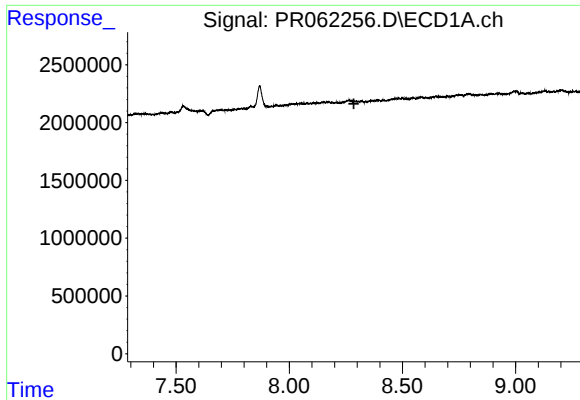
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



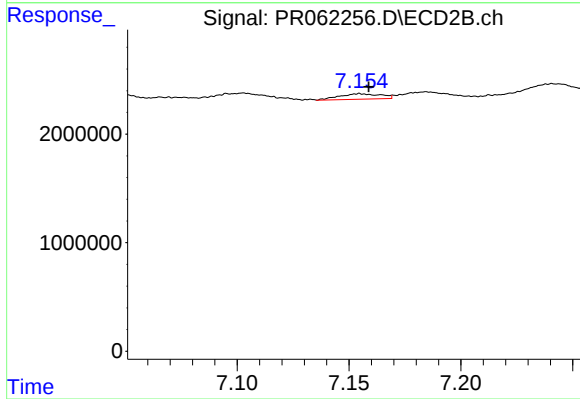
#38 AR-1262-3

R.T.: 7.103 min
Delta R.T.: 0.012 min
Response: 1525948
Conc: 7.86 ng/ml



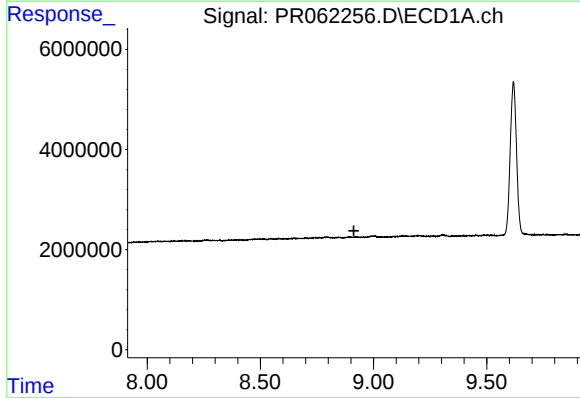
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



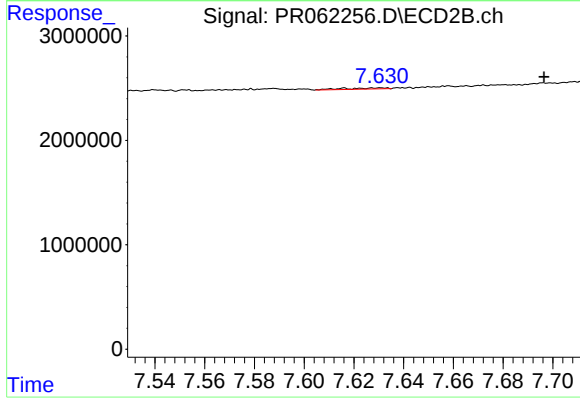
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 636415
Conc: 1.74 ng/ml



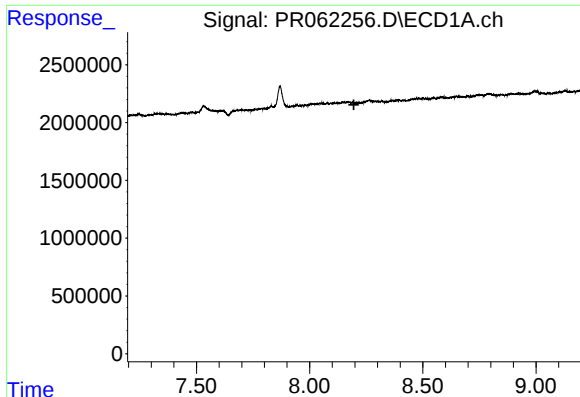
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



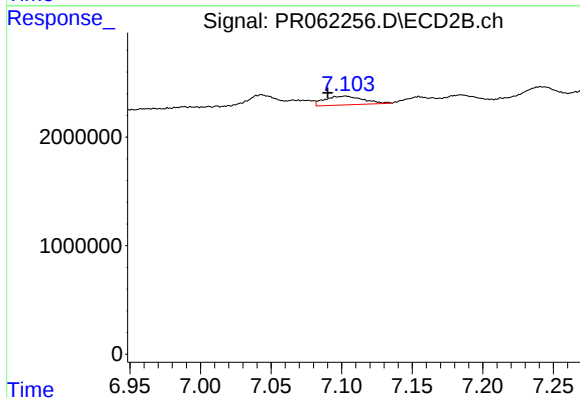
#40 AR-1262-5

R.T.: 7.631 min
Delta R.T.: -0.065 min
Response: 127753
Conc: 0.72 ng/ml



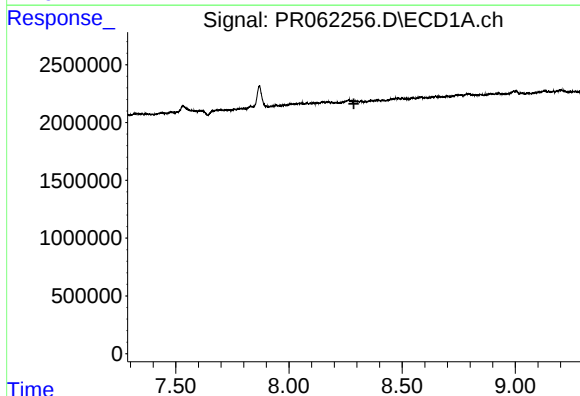
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



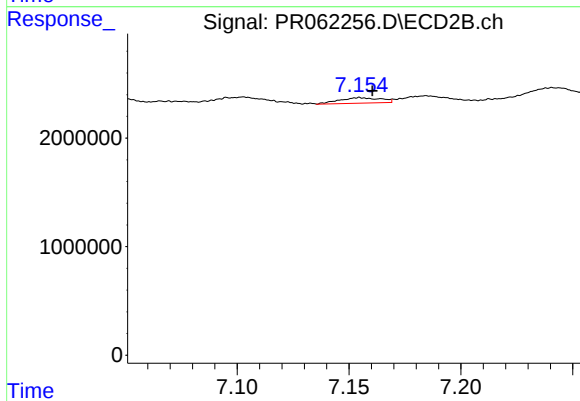
#41 AR-1268-1

R.T.: 7.103 min
Delta R.T.: 0.013 min
Response: 1525948
Conc: 3.42 ng/ml



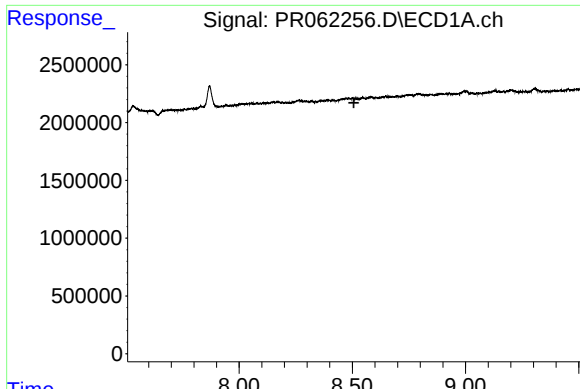
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



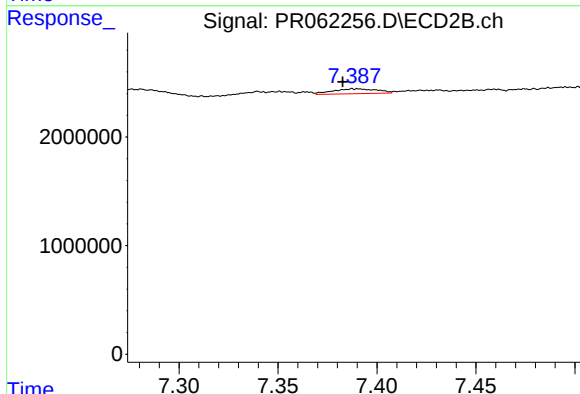
#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 636415
Conc: 1.57 ng/ml



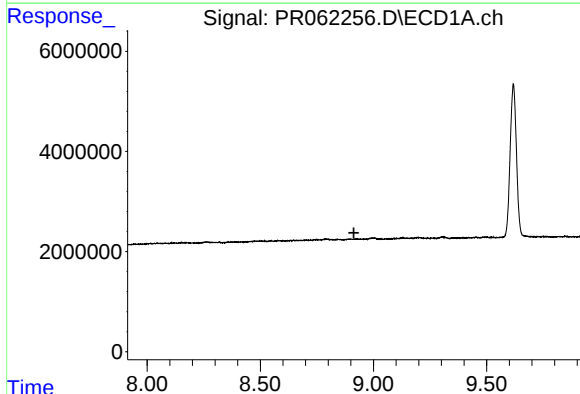
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



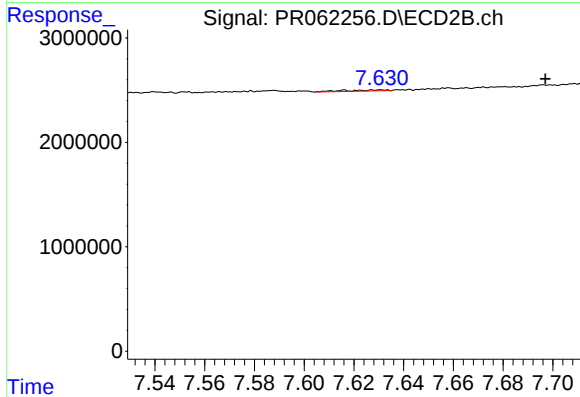
#43 AR-1268-3

R.T.: 7.389 min
Delta R.T.: 0.006 min
Response: 694072
Conc: 1.95 ng/ml



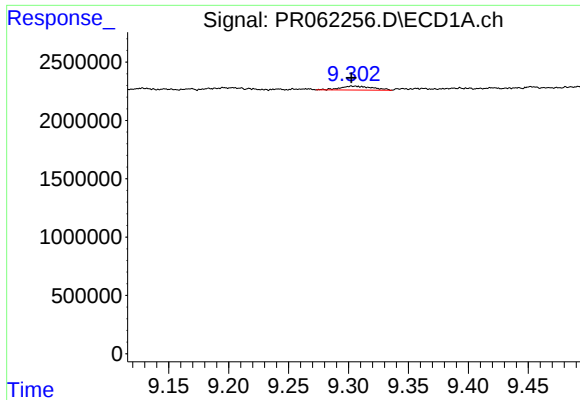
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



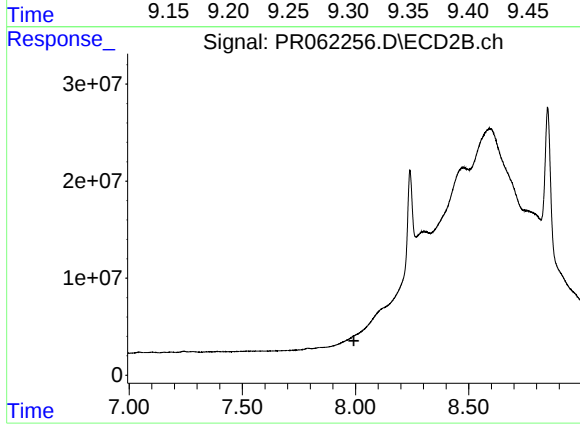
#44 AR-1268-4

R.T.: 7.631 min
Delta R.T.: -0.066 min
Response: 127753
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 616699
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.993 min
Response: 0
Conc: N.D.