

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 16:49
 Operator : AJ\MA
 Sample : PB152385BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:24:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.899	86742131	111.4E6	25.432	24.038
2)	SA Decachlor...	9.659	8.124	119.2E6	183.5E6	41.232	41.636
Target Compounds							
3)	L1 AR-1016-1	4.869f	4.008	385181	394820	3.514	2.571 #
4)	L1 AR-1016-2	0.000	4.022	0	578130	N.D.	2.597 #
5)	L1 AR-1016-3	5.032	4.203	1165061	302558	11.834	2.629 #
6)	L1 AR-1016-4	0.000	4.253	0	364960	N.D.	4.058 #
7)	L1 AR-1016-5	5.432	4.468	419890	738349	5.360	6.285
8)	L2 AR-1221-1	0.000	3.115	0	138227	N.D.	2.786 #
9)	L2 AR-1221-2	4.003	3.200	1085359	2003313	37.983	56.097 #
10)	L2 AR-1221-3	0.000	3.280	0	208863	N.D.	1.729 #
11)	L3 AR-1232-1	0.000	3.280	0	208863	N.D.	2.077 #
12)	L3 AR-1232-2	0.000	4.022	0	578130	N.D.	5.948 #
13)	L3 AR-1232-3	0.000	4.203	0	302558	N.D.	6.151 #
14)	L3 AR-1232-4	0.000	4.294	0	360254	N.D.	8.374 #
15)	L3 AR-1232-5	5.216	4.468	613586	738349	22.638	15.194 #
16)	L4 AR-1242-1	4.869f	4.008	385181	394820	4.188	3.166
17)	L4 AR-1242-2	0.000	4.022	0	578130	N.D.	3.219 #
18)	L4 AR-1242-3	5.032	4.203	1165061	302558	14.124	3.265 #
19)	L4 AR-1242-4	0.000	4.294	0	360254	N.D.	4.101 #
20)	L4 AR-1242-5	5.904	4.836	551505	1414587	7.982	12.184 #
21)	L5 AR-1248-1	4.869f	4.008	385181	394820	5.478	4.103 #
22)	L5 AR-1248-2	5.216	4.253	613586	364960	6.436	2.711 #
23)	L5 AR-1248-3	5.432	4.294	419890	360254	3.773	2.645 #
24)	L5 AR-1248-4	5.836	4.468	612974	738349	4.893	4.436
25)	L5 AR-1248-5	5.904	4.877	551505	1356123	4.550	7.950 #
26)	L6 AR-1254-1	5.836	4.836	612974	1414587	5.186	5.599
27)	L6 AR-1254-2	6.075	4.995	934042	726800	4.927	3.313 #
28)	L6 AR-1254-3	6.463	5.413	1779641	2732196	8.786	7.486
29)	L6 AR-1254-4	6.801	5.659	-42790	1644845	N.D.	7.167 #
30)	L6 AR-1254-5	7.267	6.103	1891875	4233542	11.570	12.763
31)	L7 AR-1260-1	0.000	5.558	0	3007402	N.D.	11.806 #
32)	L7 AR-1260-2	6.924	5.758	1380027	437076	7.488	1.393 #
33)	L7 AR-1260-3	7.267f	5.920	1891875	1508965	13.860	5.241 #
34)	L7 AR-1260-4	7.552	6.411	1893605	471948	11.979	1.926 #
35)	L7 AR-1260-5	7.909	6.686	879766	1803422	2.877	3.050
36)	L8 AR-1262-1	7.267f	6.176	1891875	1055302	9.462	3.022 #
37)	L8 AR-1262-2	7.909	6.411	879766	471948	2.474	1.488 #
38)	L8 AR-1262-3	8.293f	7.007	567640	258992	2.307	1.033 #
39)	L8 AR-1262-4	8.293	7.077	567640	1157882	3.030	2.378
40)	L8 AR-1262-5	0.000	7.595	0	26112	N.D.	0.117 #
41)	L9 AR-1268-1	0.000	7.007	0	258992	N.D.	0.431 #

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

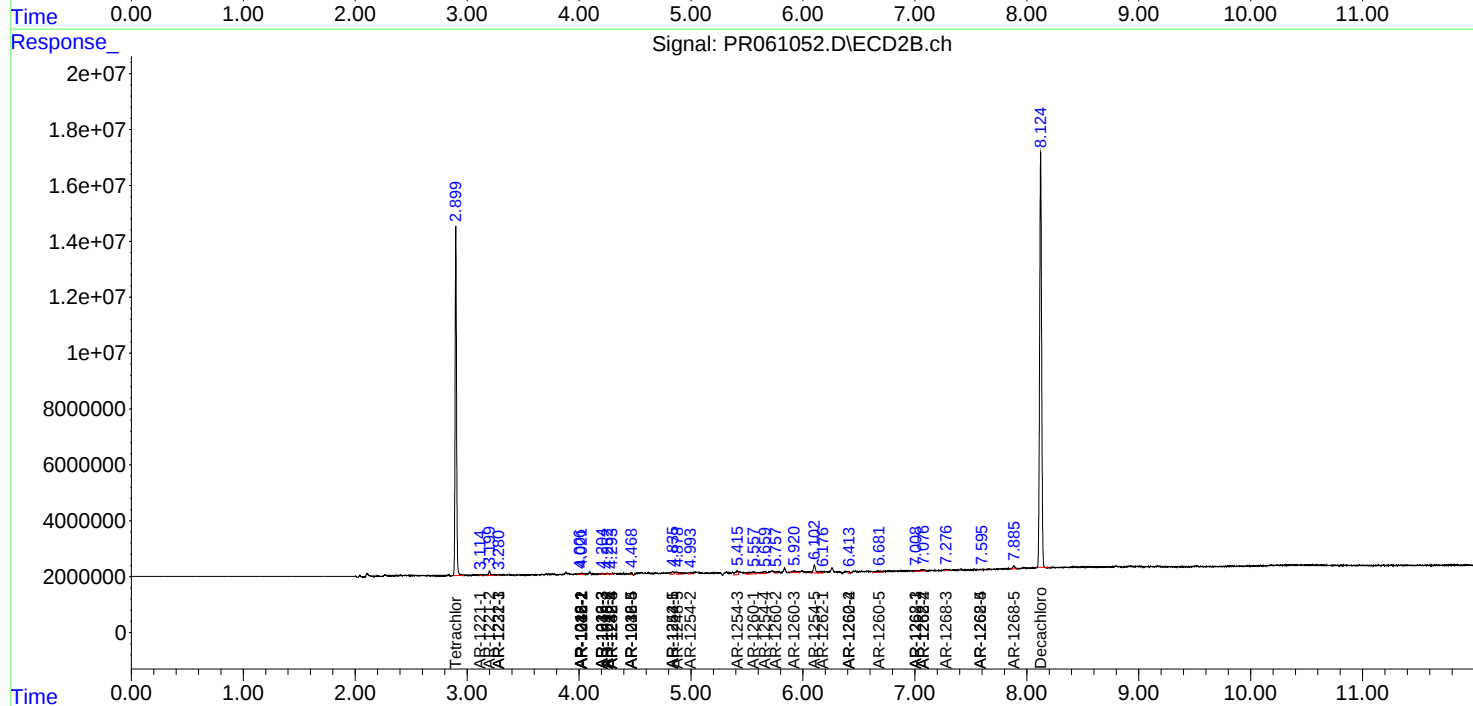
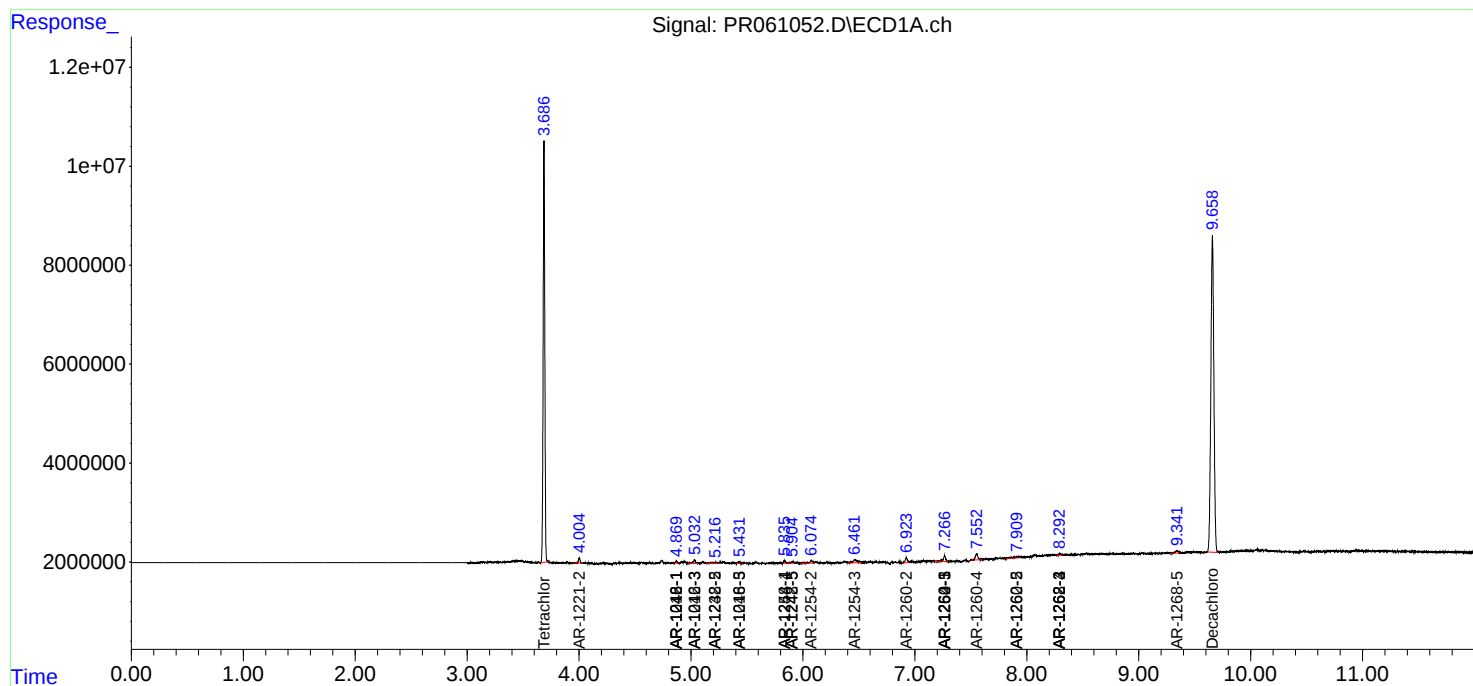
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.293	7.077	567640	1157882	1.858	2.119
43) L9	AR-1268-3	0.000	7.276	0	536229	N.D.	1.157 #
44) L9	AR-1268-4	0.000	7.595	0	26112	N.D.	0.134 #
45) L9	AR-1268-5	9.342	7.885	811242	1445371	0.924	0.952

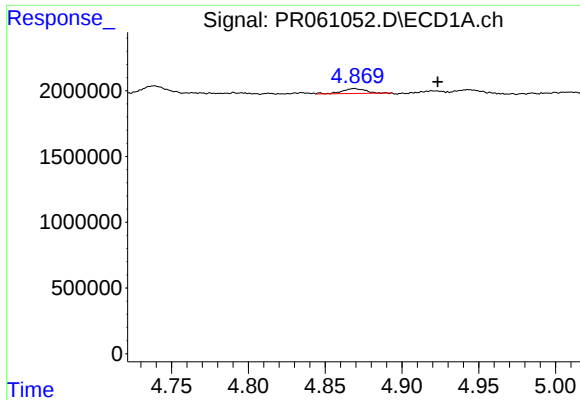
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
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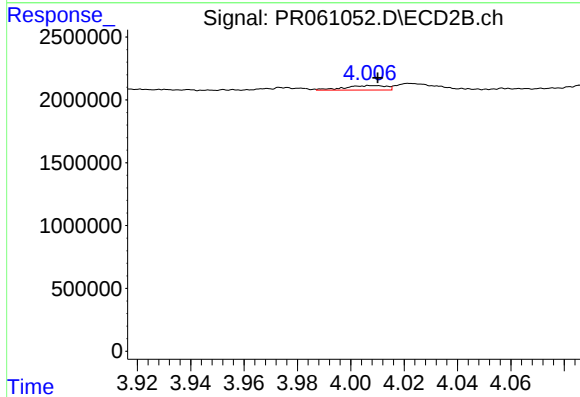
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





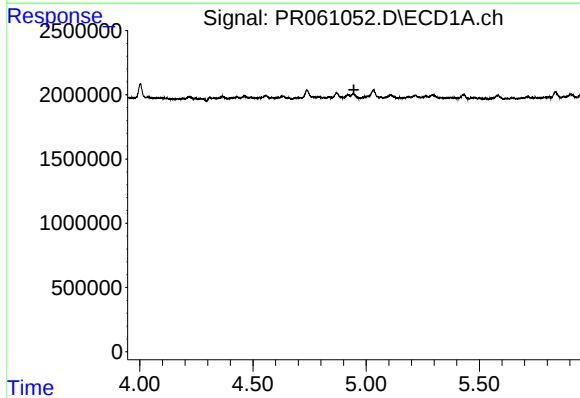
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 385181
Conc: 3.51 ng/ml



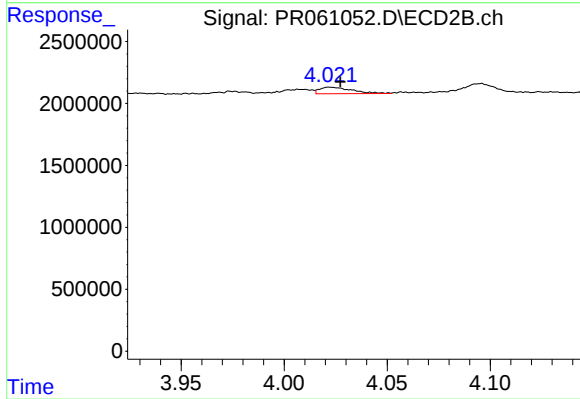
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 394820
Conc: 2.57 ng/ml



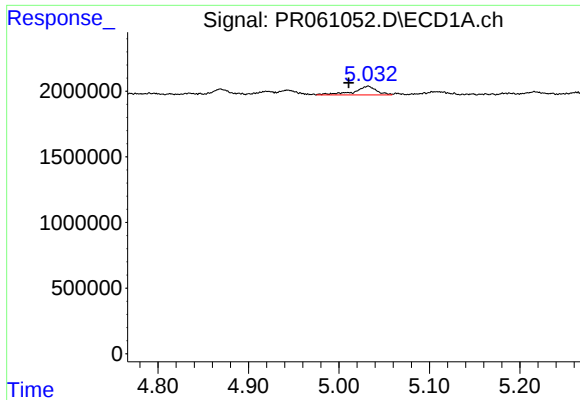
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



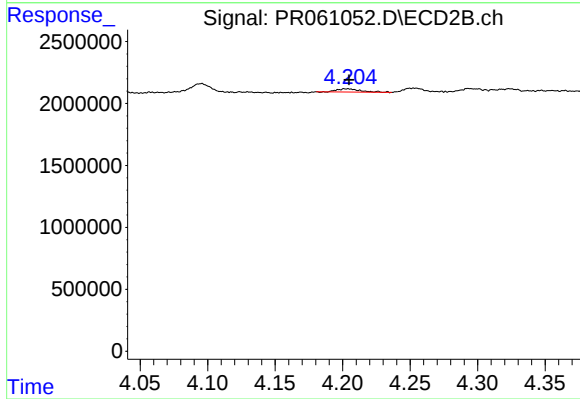
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.005 min
Response: 578130
Conc: 2.60 ng/ml



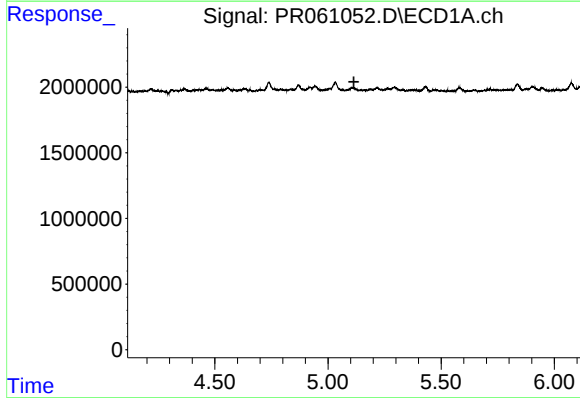
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.022 min
Response: 1165061
Conc: 11.83 ng/ml



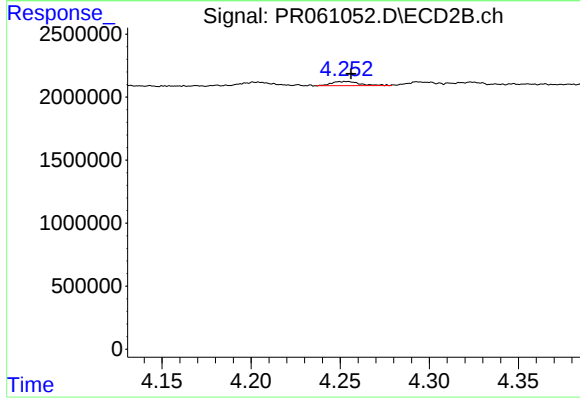
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 302558
Conc: 2.63 ng/ml



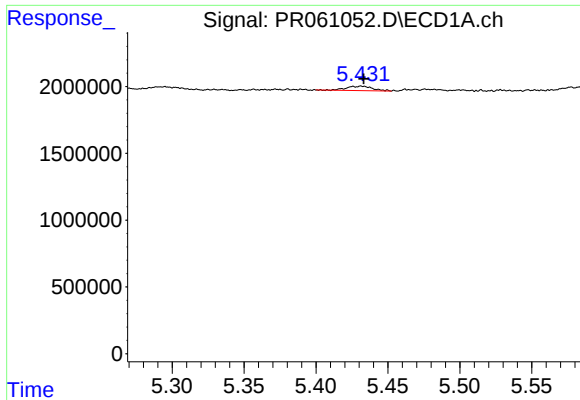
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



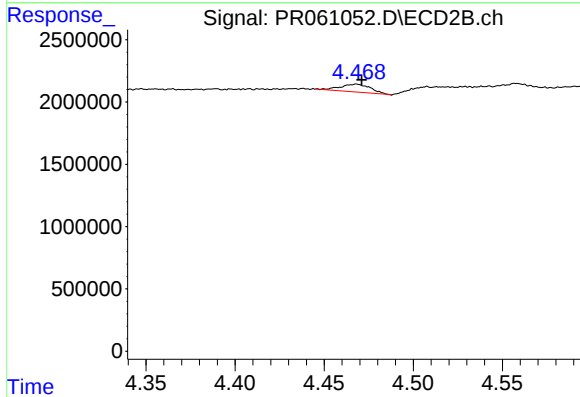
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 364960
Conc: 4.06 ng/ml



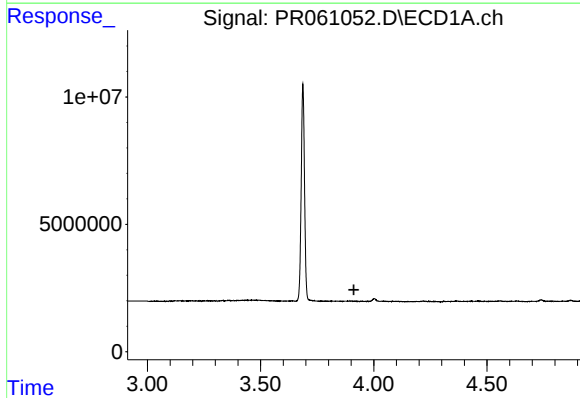
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 419890
Conc: 5.36 ng/ml



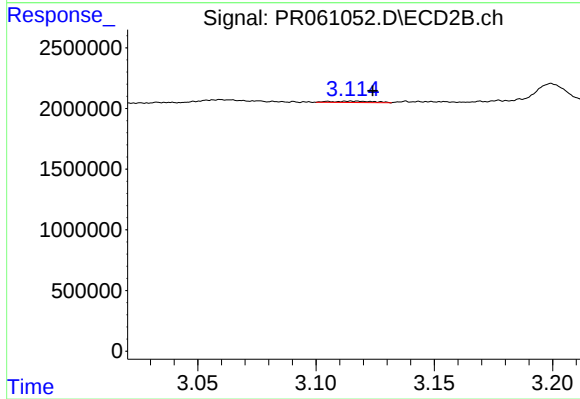
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 738349
Conc: 6.29 ng/ml



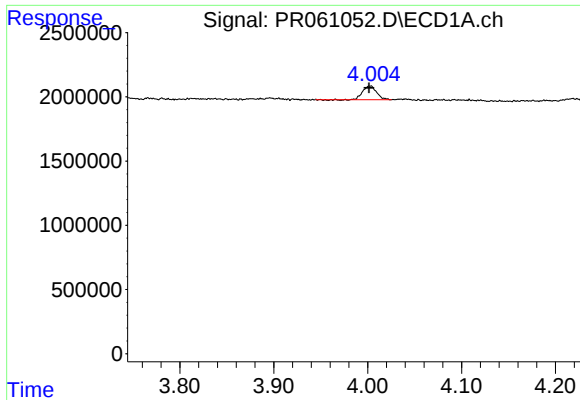
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



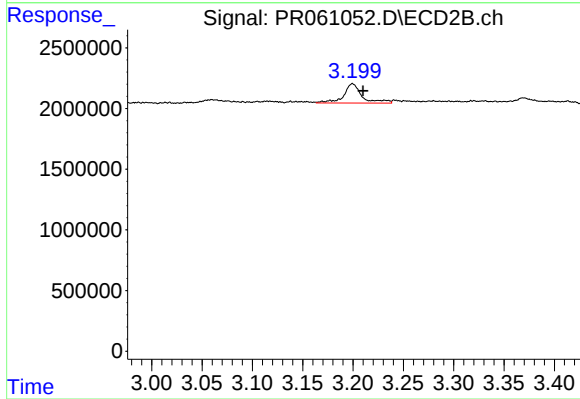
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.009 min
Response: 138227
Conc: 2.79 ng/ml



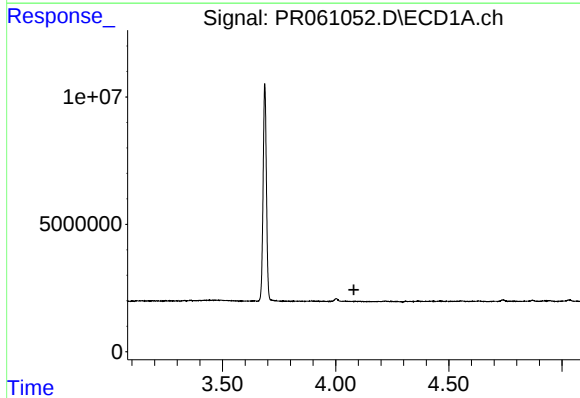
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1085359
Conc: 37.98 ng/ml



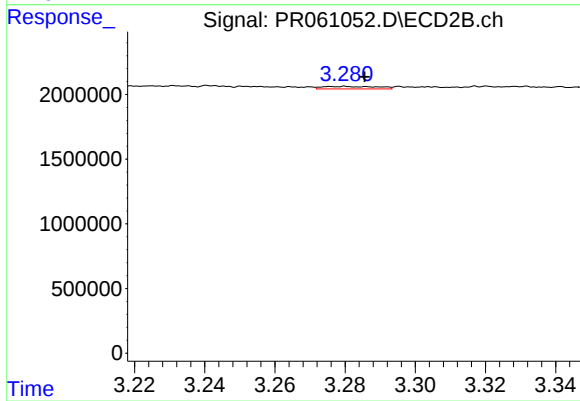
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.011 min
Response: 2003313
Conc: 56.10 ng/ml



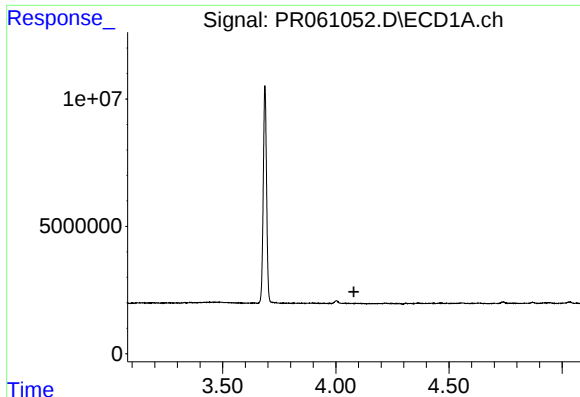
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



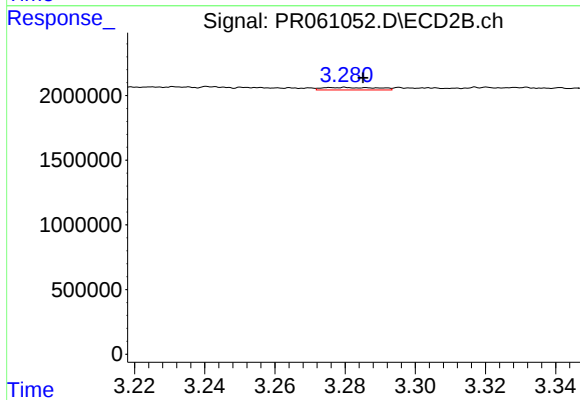
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: -0.006 min
Response: 208863
Conc: 1.73 ng/ml



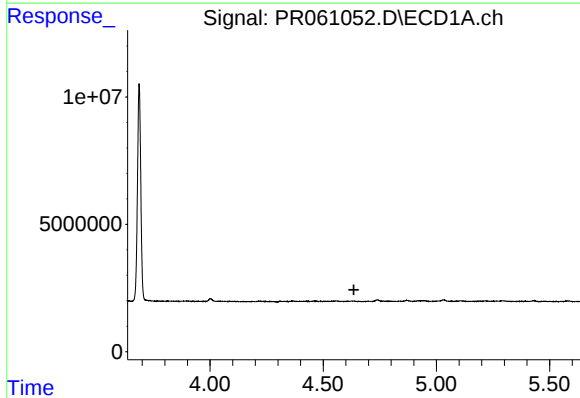
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



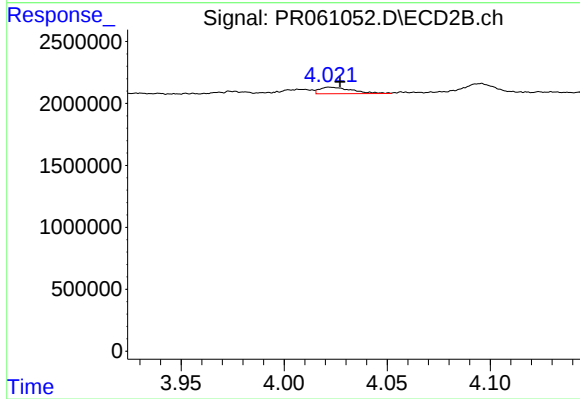
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: -0.005 min
Response: 208863
Conc: 2.08 ng/ml



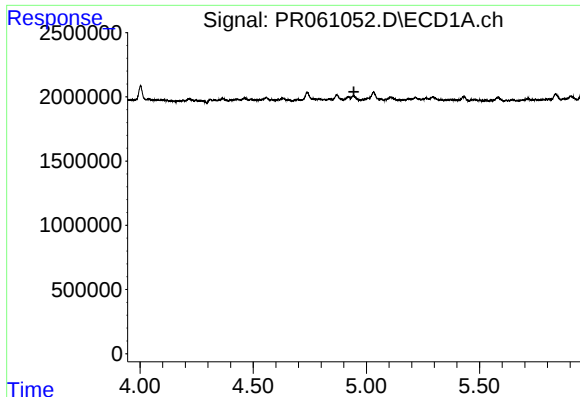
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



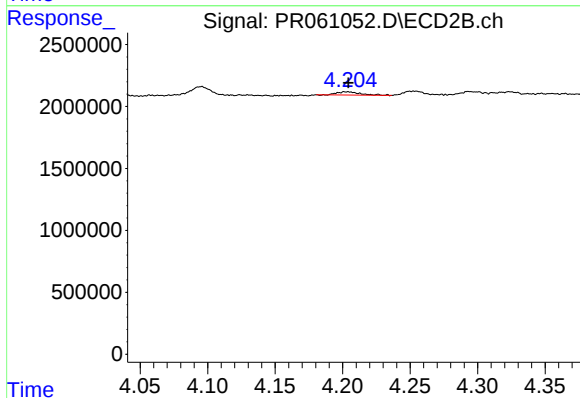
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.005 min
Response: 578130
Conc: 5.95 ng/ml



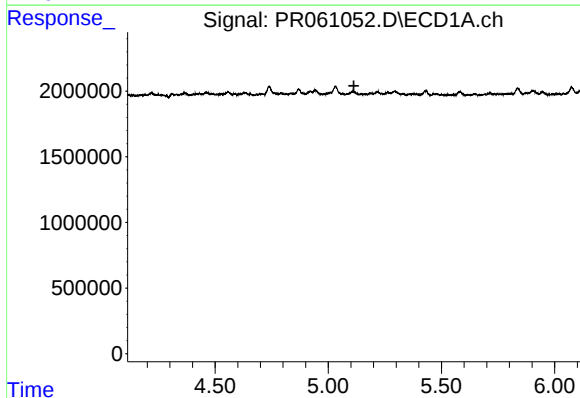
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



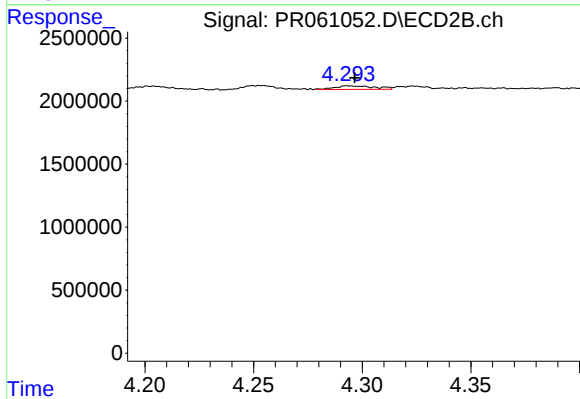
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 302558
Conc: 6.15 ng/ml



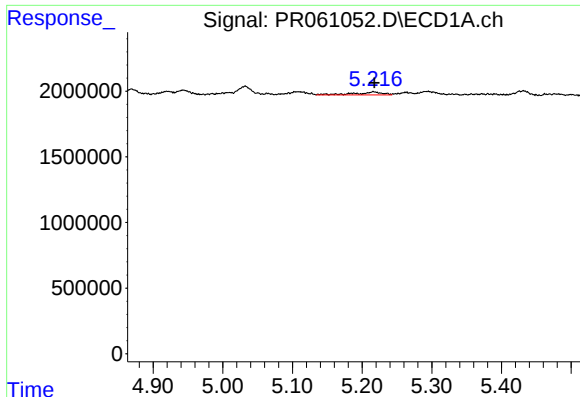
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



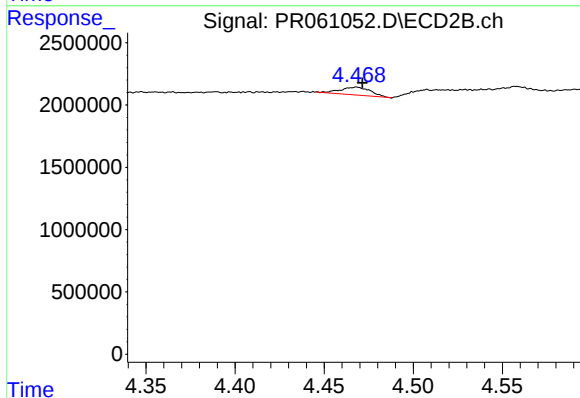
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 360254
Conc: 8.37 ng/ml



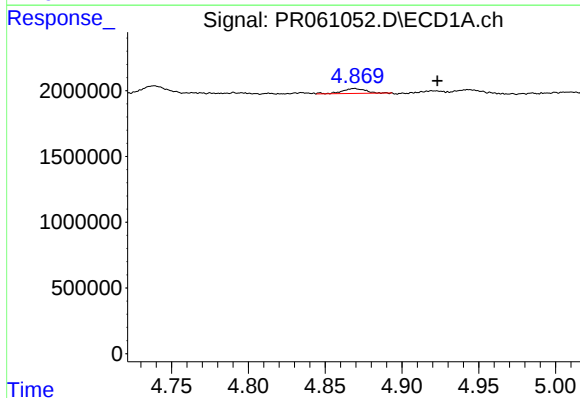
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 613586
Conc: 22.64 ng/ml



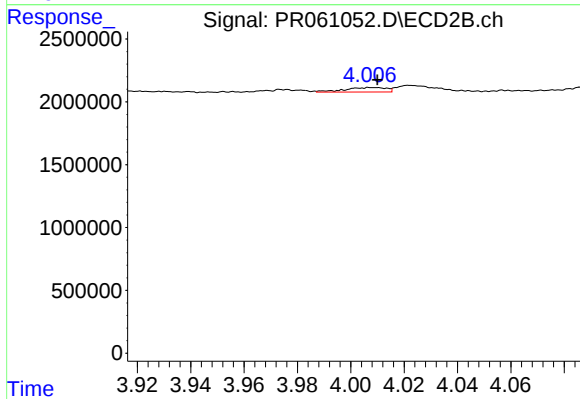
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 738349
Conc: 15.19 ng/ml



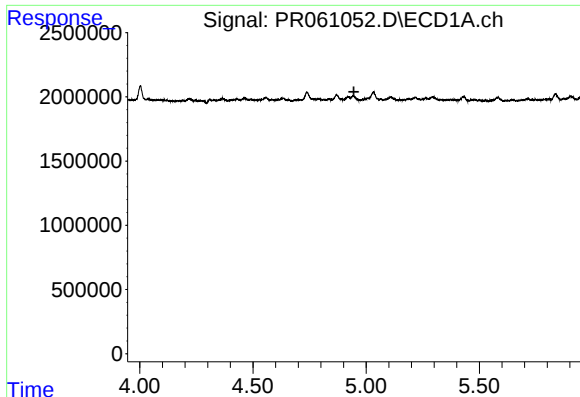
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 385181
Conc: 4.19 ng/ml



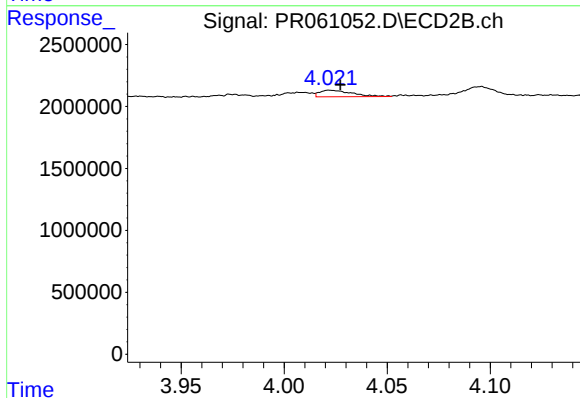
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 394820
Conc: 3.17 ng/ml



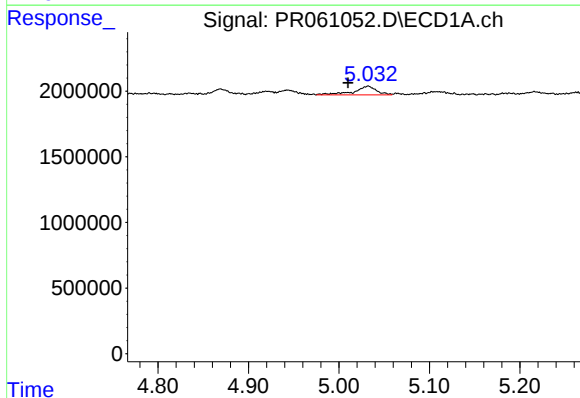
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



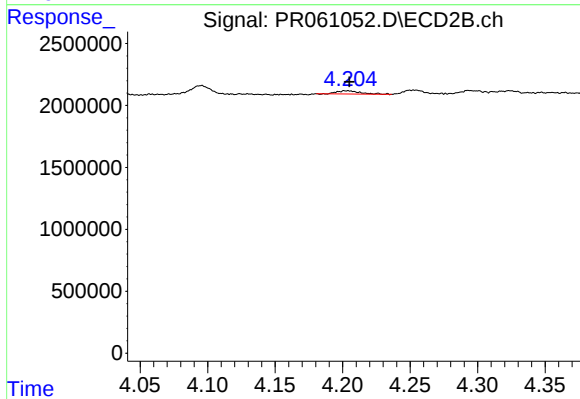
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.005 min
Response: 578130
Conc: 3.22 ng/ml



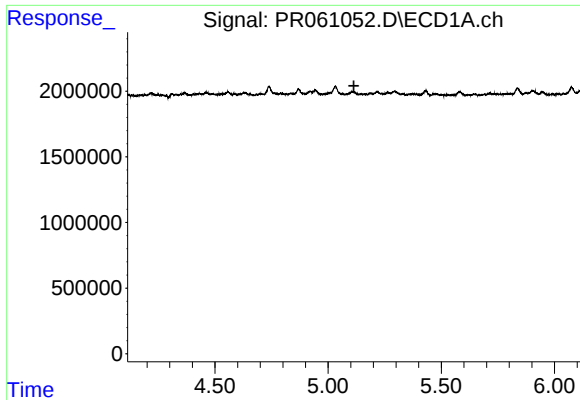
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.022 min
Response: 1165061
Conc: 14.12 ng/ml



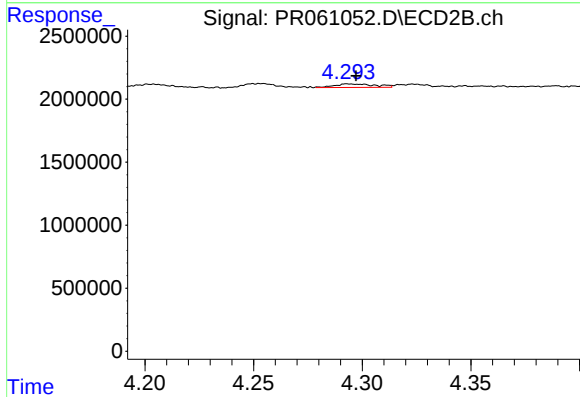
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 302558
Conc: 3.27 ng/ml



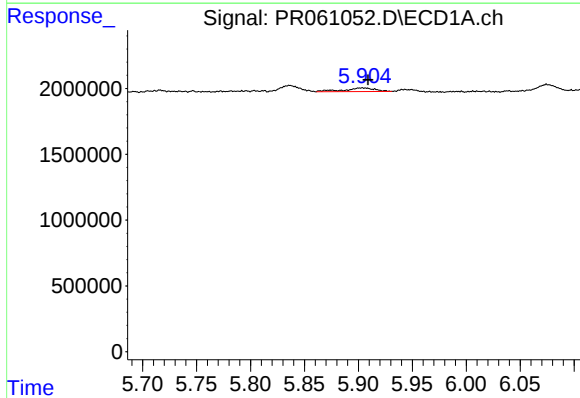
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



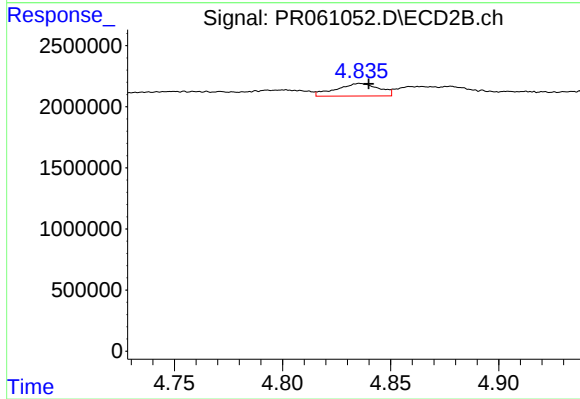
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 360254
Conc: 4.10 ng/ml



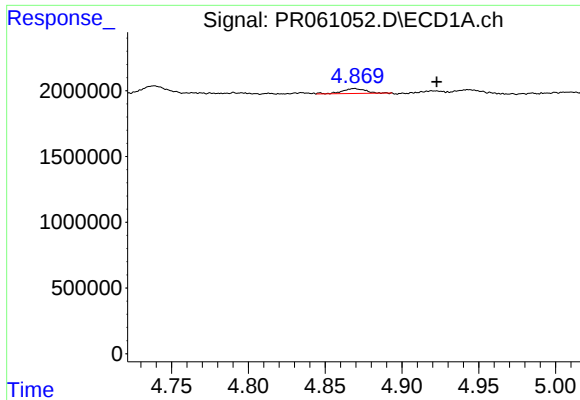
#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 551505
Conc: 7.98 ng/ml



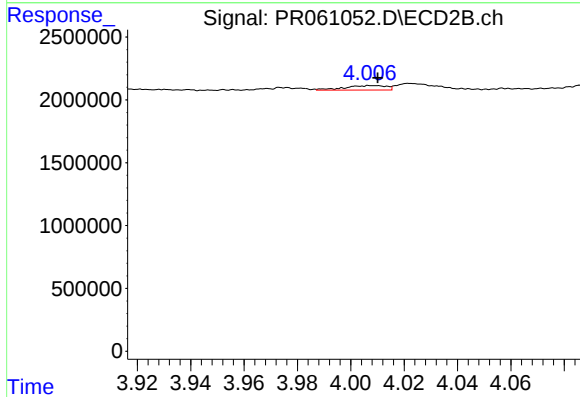
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 1414587
Conc: 12.18 ng/ml



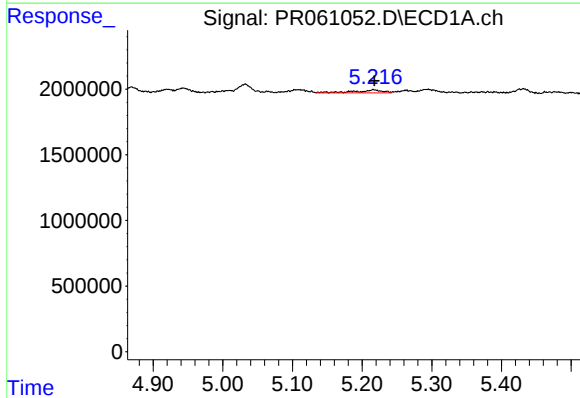
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.054 min
Response: 385181
Conc: 5.48 ng/ml



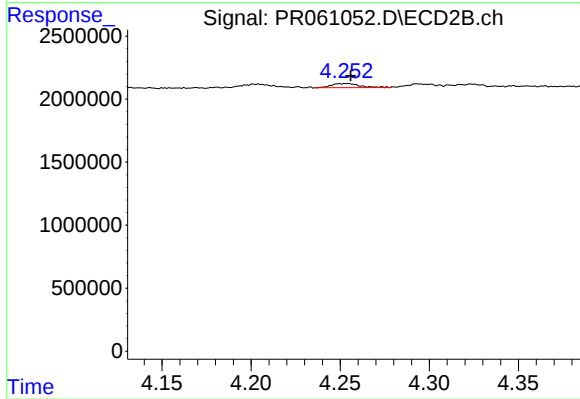
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 394820
Conc: 4.10 ng/ml



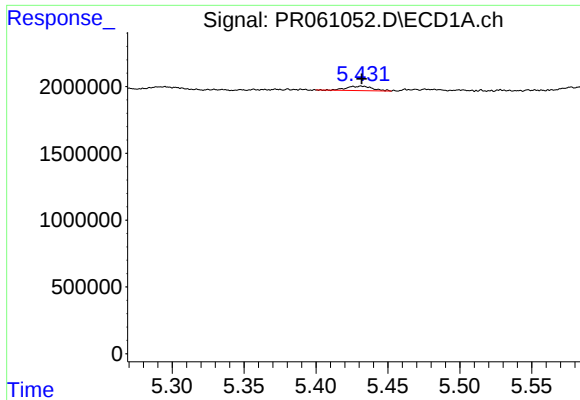
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 613586
Conc: 6.44 ng/ml



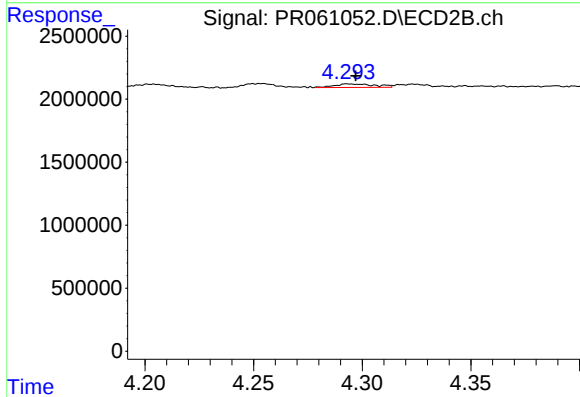
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 364960
Conc: 2.71 ng/ml



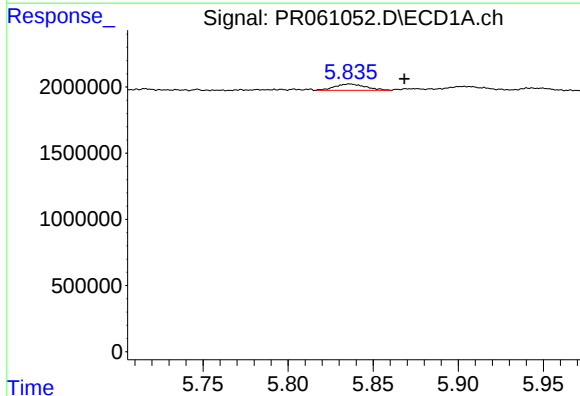
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 419890
Conc: 3.77 ng/ml



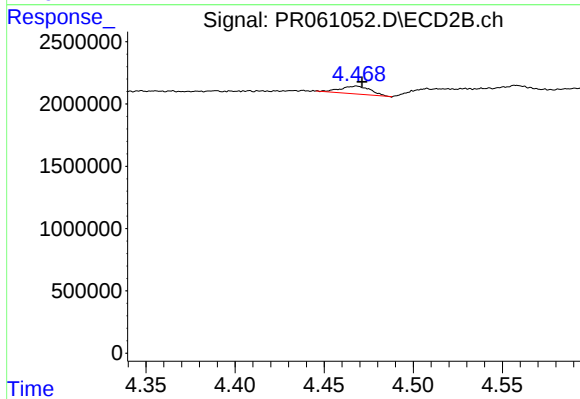
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 360254
Conc: 2.64 ng/ml



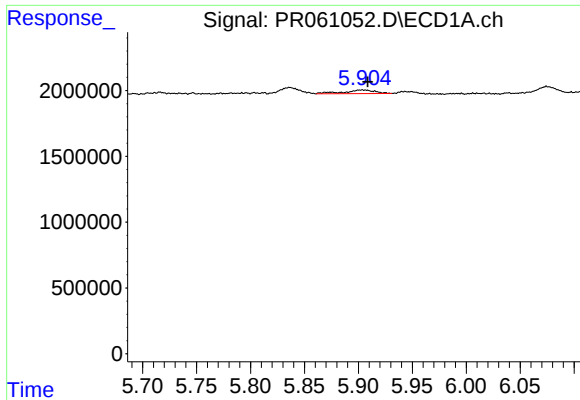
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: -0.032 min
Response: 612974
Conc: 4.89 ng/ml



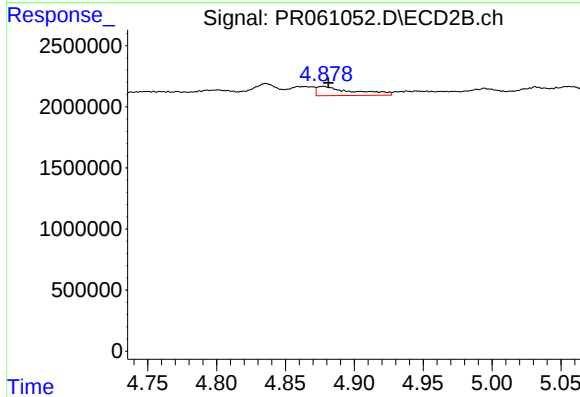
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 738349
Conc: 4.44 ng/ml



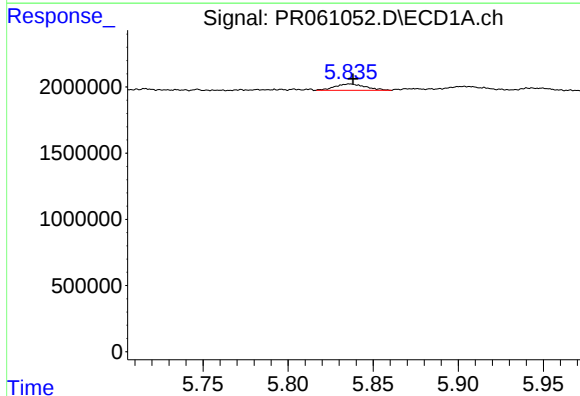
#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 551505
Conc: 4.55 ng/ml



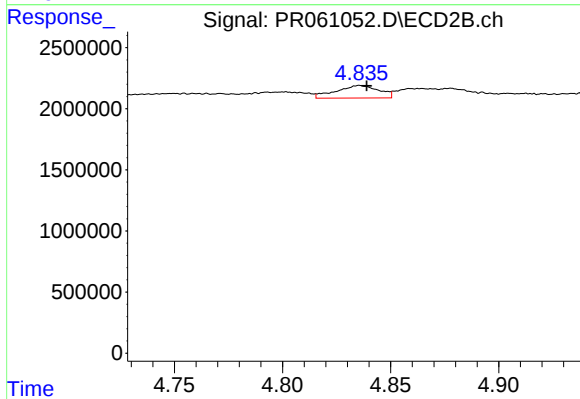
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1356123
Conc: 7.95 ng/ml



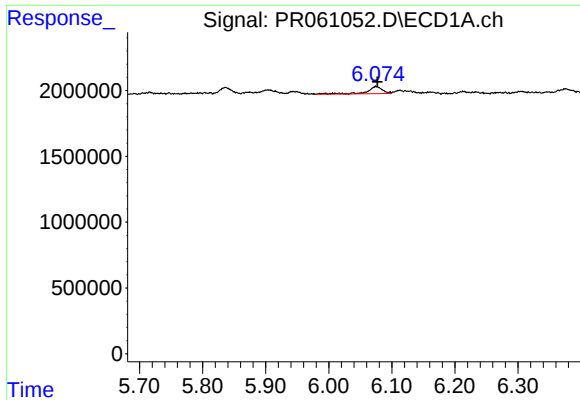
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 612974
Conc: 5.19 ng/ml



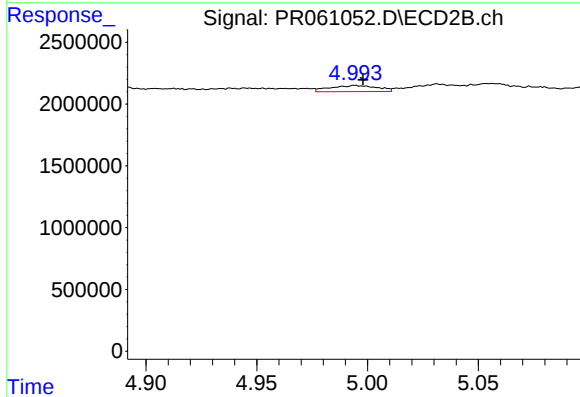
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1414587
Conc: 5.60 ng/ml



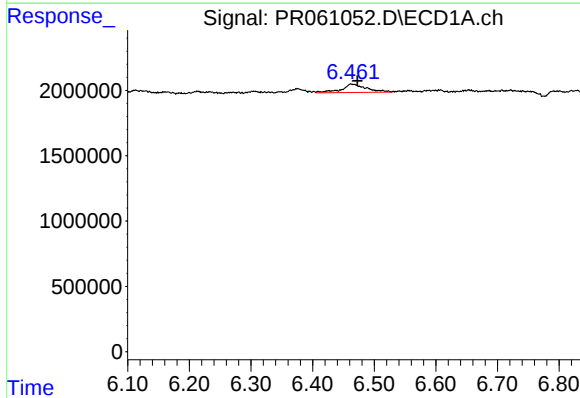
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 934042
Conc: 4.93 ng/ml



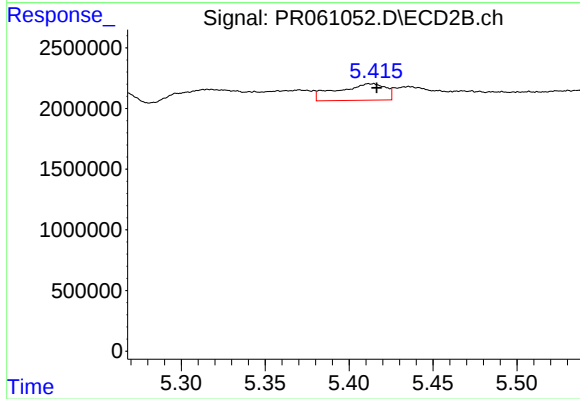
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 726800
Conc: 3.31 ng/ml



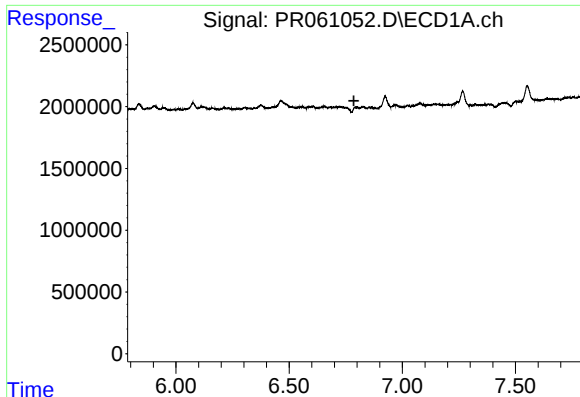
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 1779641
Conc: 8.79 ng/ml



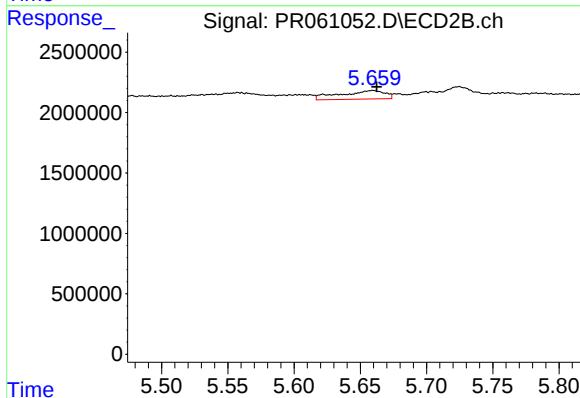
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 2732196
Conc: 7.49 ng/ml



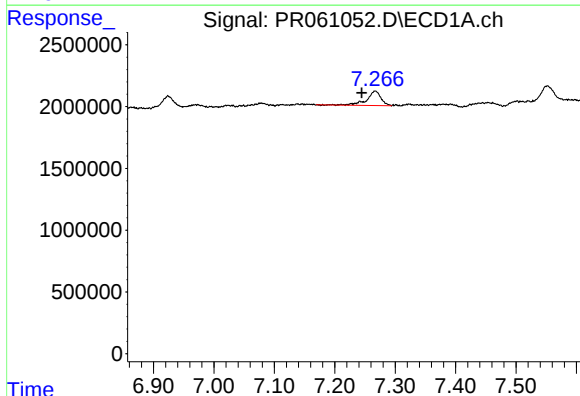
#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.015 min
Response: -42790
Conc: N.D.



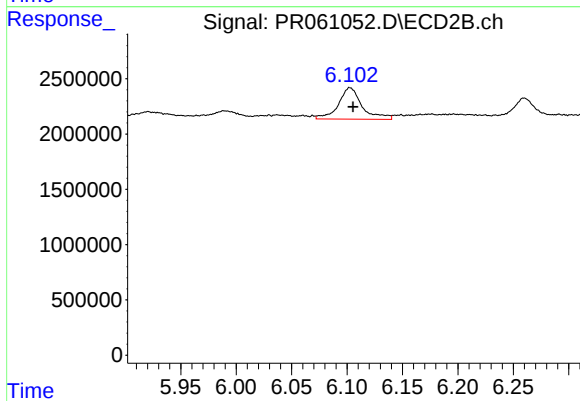
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 1644845
Conc: 7.17 ng/ml



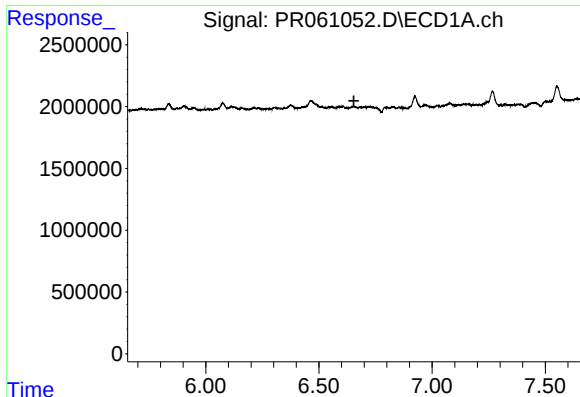
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: 0.022 min
Response: 1891875
Conc: 11.57 ng/ml



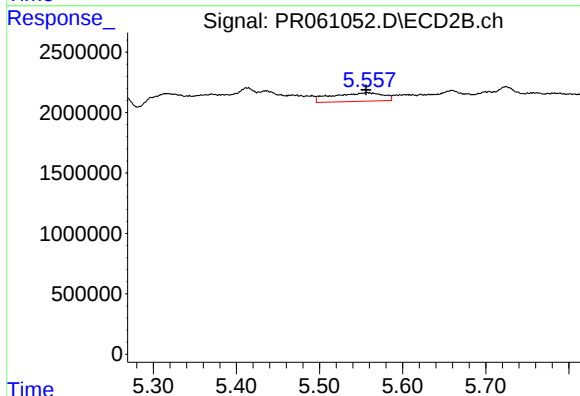
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 4233542
Conc: 12.76 ng/ml



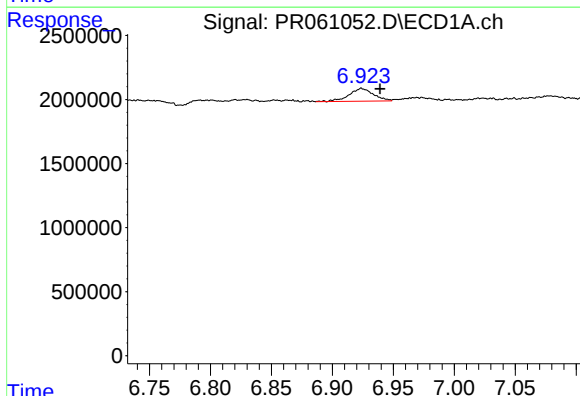
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



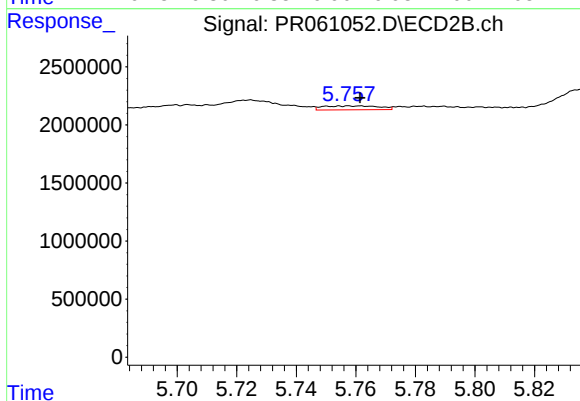
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 3007402
Conc: 11.81 ng/ml



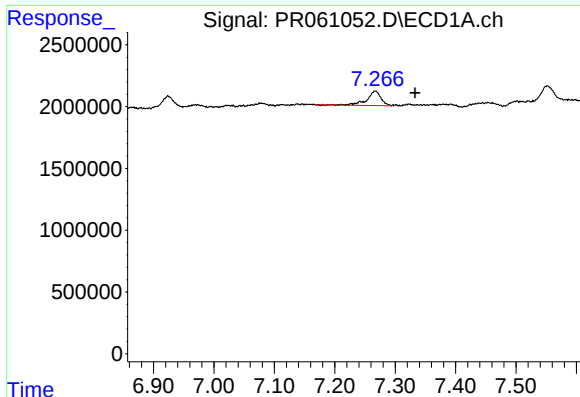
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.015 min
Response: 1380027
Conc: 7.49 ng/ml



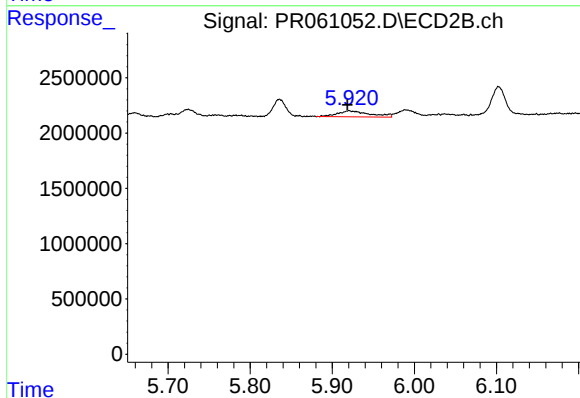
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 437076
Conc: 1.39 ng/ml



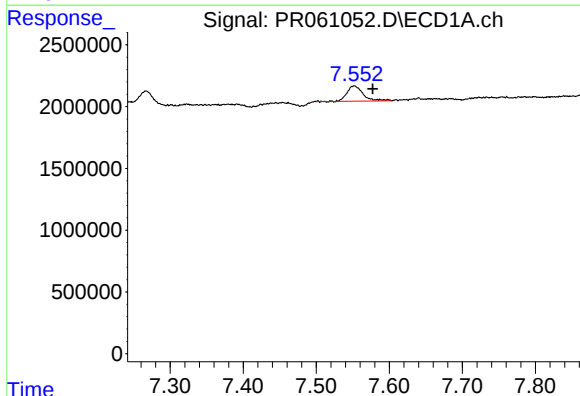
#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: -0.066 min
Response: 1891875
Conc: 13.86 ng/ml



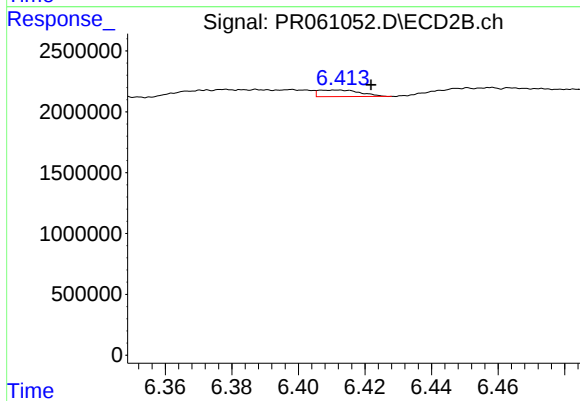
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 1508965
Conc: 5.24 ng/ml



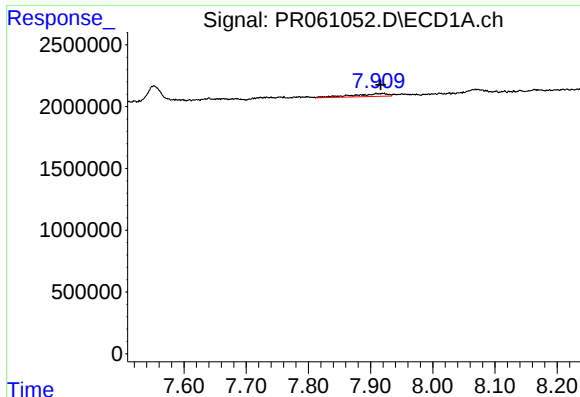
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.025 min
Response: 1893605
Conc: 11.98 ng/ml



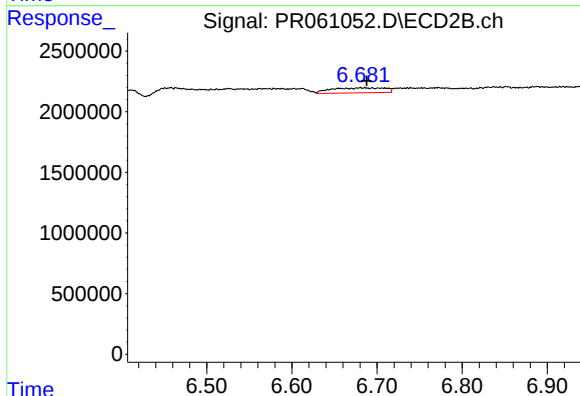
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 471948
Conc: 1.93 ng/ml



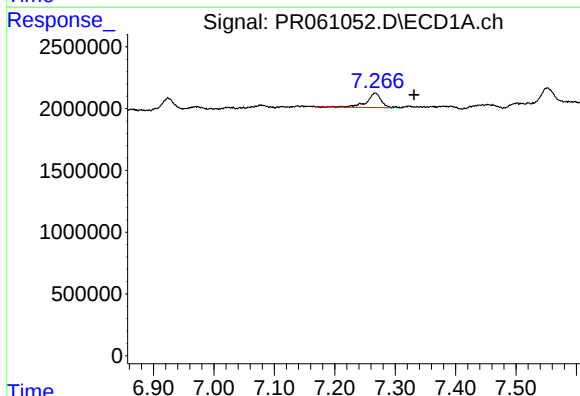
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.007 min
Response: 879766
Conc: 2.88 ng/ml



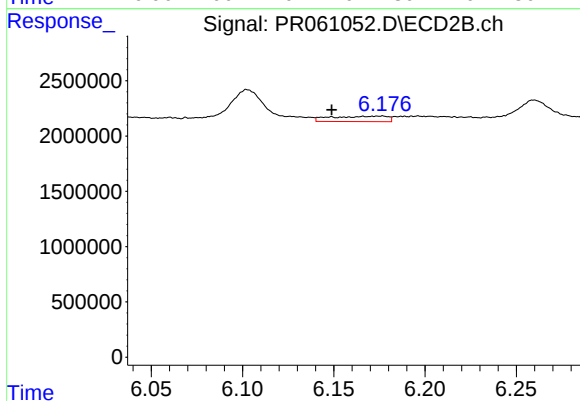
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 1803422
Conc: 3.05 ng/ml



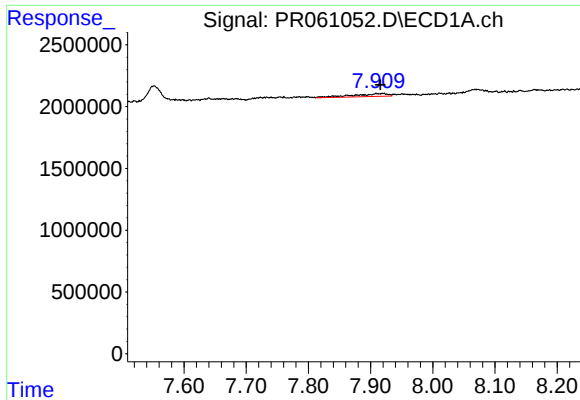
#36 AR-1262-1

R.T.: 7.267 min
Delta R.T.: -0.064 min
Response: 1891875
Conc: 9.46 ng/ml



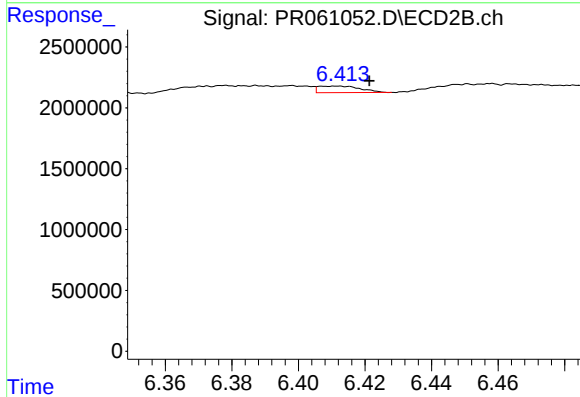
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: 0.027 min
Response: 1055302
Conc: 3.02 ng/ml



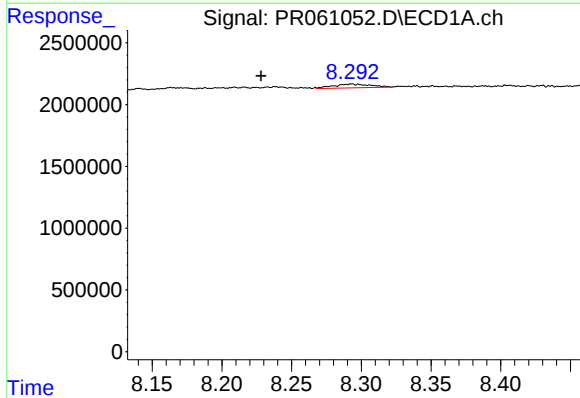
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 879766
Conc: 2.47 ng/ml



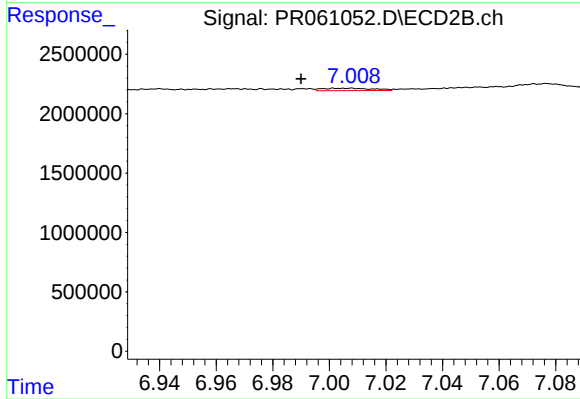
#37 AR-1262-2

R.T.: 6.411 min
Delta R.T.: -0.010 min
Response: 471948
Conc: 1.49 ng/ml



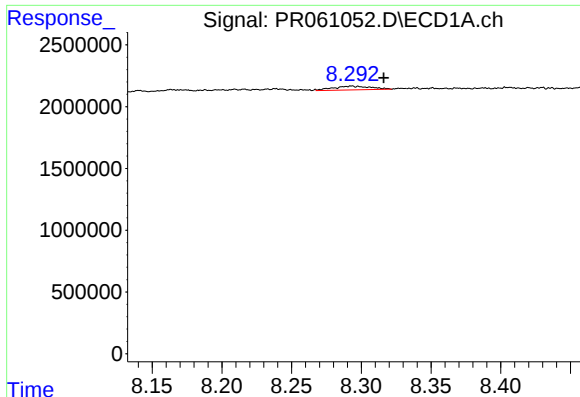
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.065 min
Response: 567640
Conc: 2.31 ng/ml



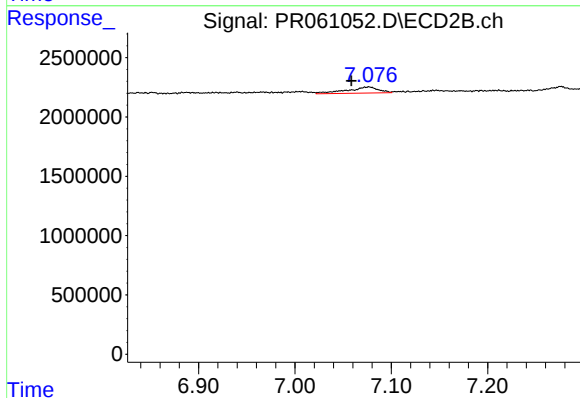
#38 AR-1262-3

R.T.: 7.007 min
Delta R.T.: 0.017 min
Response: 258992
Conc: 1.03 ng/ml



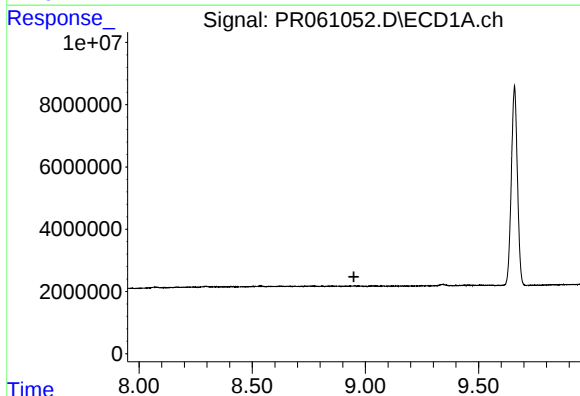
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: -0.023 min
Response: 567640
Conc: 3.03 ng/ml



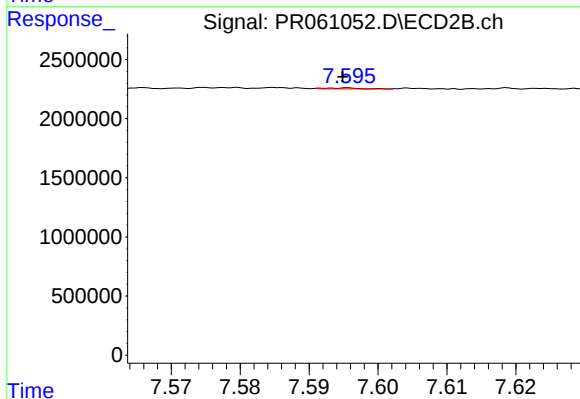
#39 AR-1262-4

R.T.: 7.077 min
Delta R.T.: 0.018 min
Response: 1157882
Conc: 2.38 ng/ml



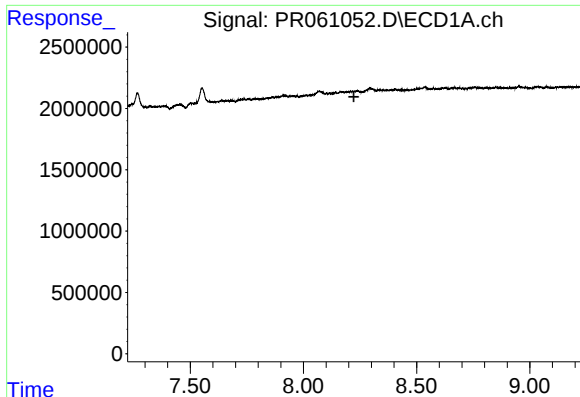
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



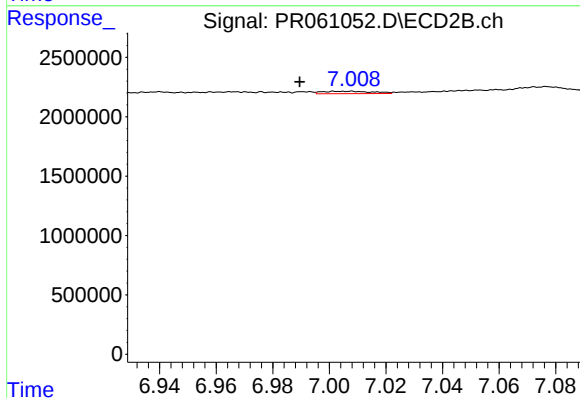
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 26112
Conc: 0.12 ng/ml



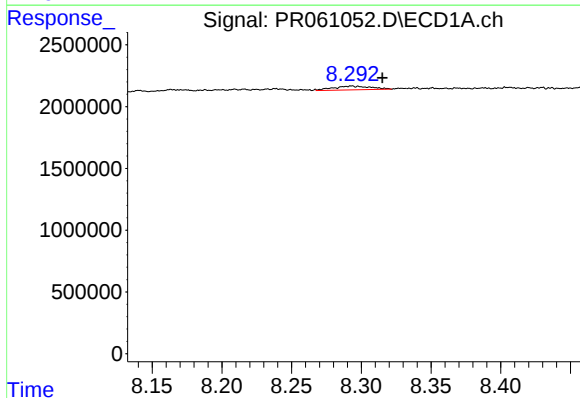
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



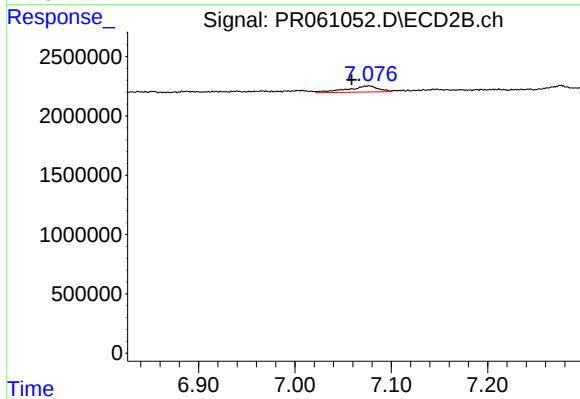
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: 0.018 min
Response: 258992
Conc: 0.43 ng/ml



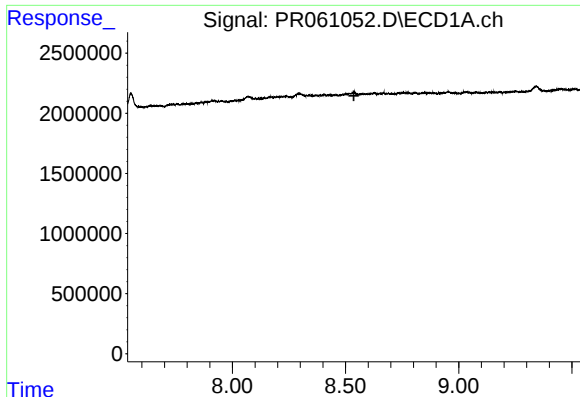
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.022 min
Response: 567640
Conc: 1.86 ng/ml



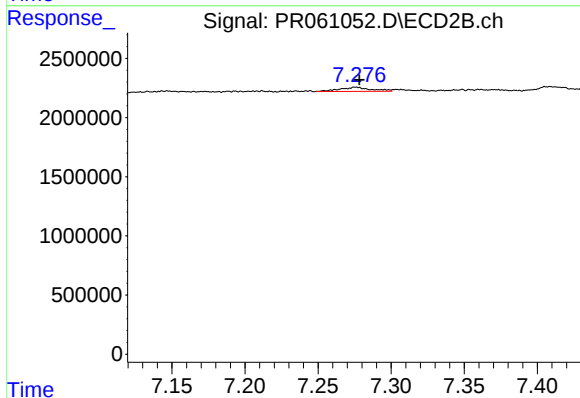
#42 AR-1268-2

R.T.: 7.077 min
Delta R.T.: 0.018 min
Response: 1157882
Conc: 2.12 ng/ml



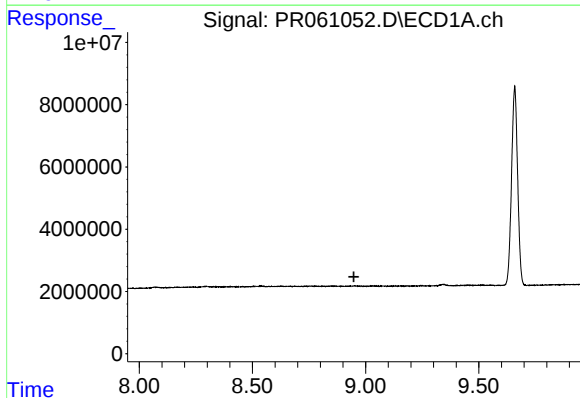
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



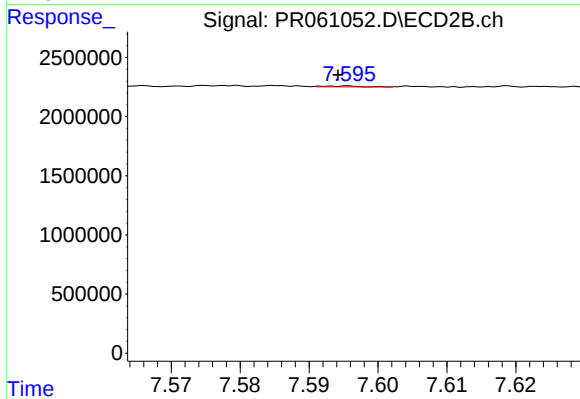
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 536229
Conc: 1.16 ng/ml



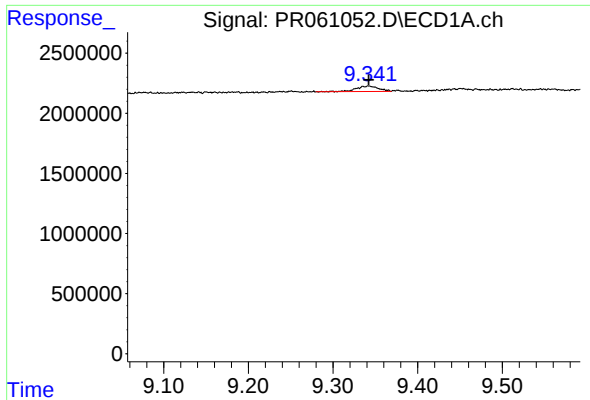
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



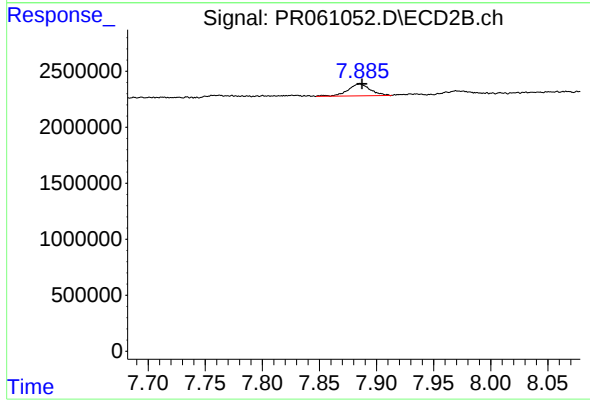
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 26112
Conc: 0.13 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 811242
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 1445371
Conc: 0.95 ng/ml