

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 15:28
 Operator : AJ\MA
 Sample : AIBLK92
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:45:51 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...	3.688	2.901	78160238	102.3E6	22.916	22.061
2)	SA Decachlor...	9.660	8.125	84920831	124.2E6	29.375	28.169
Target Compounds							
3)	L1 AR-1016-1	4.868f	4.007	421588	206753	3.846	1.346 #
4)	L1 AR-1016-2	0.000	4.026	0	482258	N.D.	2.166 #
5)	L1 AR-1016-3	5.034	4.197	351906	167204	3.575	1.453 #
6)	L1 AR-1016-4	5.109	4.254	208415	181777	2.644	2.021
7)	L1 AR-1016-5	0.000	4.467	0	1170176	N.D.	9.961 #
8)	L2 AR-1221-1	0.000	3.112	0	32776	N.D.	0.661 #
9)	L2 AR-1221-2	4.003	3.201	1038712	1369753	36.351	38.356
10)	L2 AR-1221-3	0.000	3.290	0	118192	N.D.	0.978 #
11)	L3 AR-1232-1	0.000	3.290	0	118192	N.D.	1.175 #
12)	L3 AR-1232-2	0.000	4.026	0	482258	N.D.	4.962 #
13)	L3 AR-1232-3	0.000	4.197	0	167204	N.D.	3.399 #
14)	L3 AR-1232-4	5.109	4.291	208415	233535	5.714	5.429
15)	L3 AR-1232-5	5.160f	4.467	145865	1170176	5.382	24.080 #
16)	L4 AR-1242-1	4.868f	4.007	421588	206753	4.584	1.658 #
17)	L4 AR-1242-2	0.000	4.026	0	482258	N.D.	2.685 #
18)	L4 AR-1242-3	5.034	4.197	351906	167204	4.266	1.805 #
19)	L4 AR-1242-4	5.109	4.291	208415	233535	3.121	2.659
20)	L4 AR-1242-5	5.904	4.837	474980	1919077	6.874	16.529 #
21)	L5 AR-1248-1	4.868f	4.007	421588	206753	5.995	2.149 #
22)	L5 AR-1248-2	5.160f	4.254	145865	181777	1.530	1.350
23)	L5 AR-1248-3	0.000	4.291	0	233535	N.D.	1.714 #
24)	L5 AR-1248-4	5.882	4.467	469883	1170176	3.751	7.030 #
25)	L5 AR-1248-5	5.904	4.877	474980	1040815	3.919	6.102 #
26)	L6 AR-1254-1	5.838	4.837	3243082	1919077	27.438	7.596 #
27)	L6 AR-1254-2	6.075	4.995	480369	942092	2.534	4.294 #
28)	L6 AR-1254-3	6.465	5.414	605982	1939113	2.992	5.313 #
29)	L6 AR-1254-4	6.830f	5.662	2085966	2080064	13.696	9.063 #
30)	L6 AR-1254-5	7.270	6.103	2275110	4578797	13.913	13.804
31)	L7 AR-1260-1	0.000	5.561	0	4000480	N.D.	15.705 #
32)	L7 AR-1260-2	6.926	5.755	9322093	514226	50.578	1.639 #
33)	L7 AR-1260-3	7.379f	5.919	183049	1082006	1.341	3.758 #
34)	L7 AR-1260-4	0.000	6.421	0	392996	N.D.	1.604 #
35)	L7 AR-1260-5	7.915	6.688	233165	303127	0.762	0.513 #
36)	L8 AR-1262-1	7.379f	6.145	183049	191724	0.915	0.549 #
37)	L8 AR-1262-2	7.915	6.421	233165	392996	0.656	1.239 #
38)	L8 AR-1262-3	0.000	7.008	0	534545	N.D.	2.132 #
39)	L8 AR-1262-4	8.349	7.074	90438	1748685	0.483	3.591 #
40)	L8 AR-1262-5	8.949	7.594	1413411	87937	10.388	0.396 #
41)	L9 AR-1268-1	0.000	7.008	0	534545	N.D.	0.891 #

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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

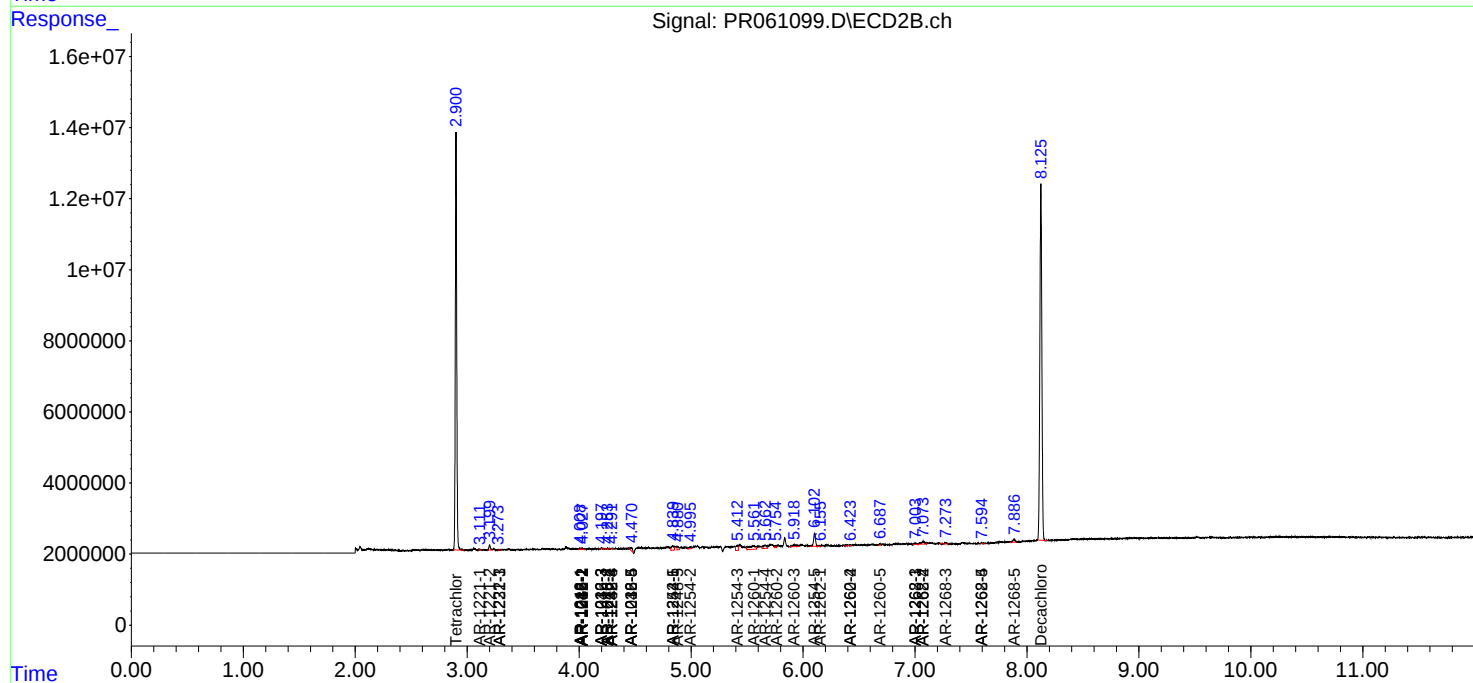
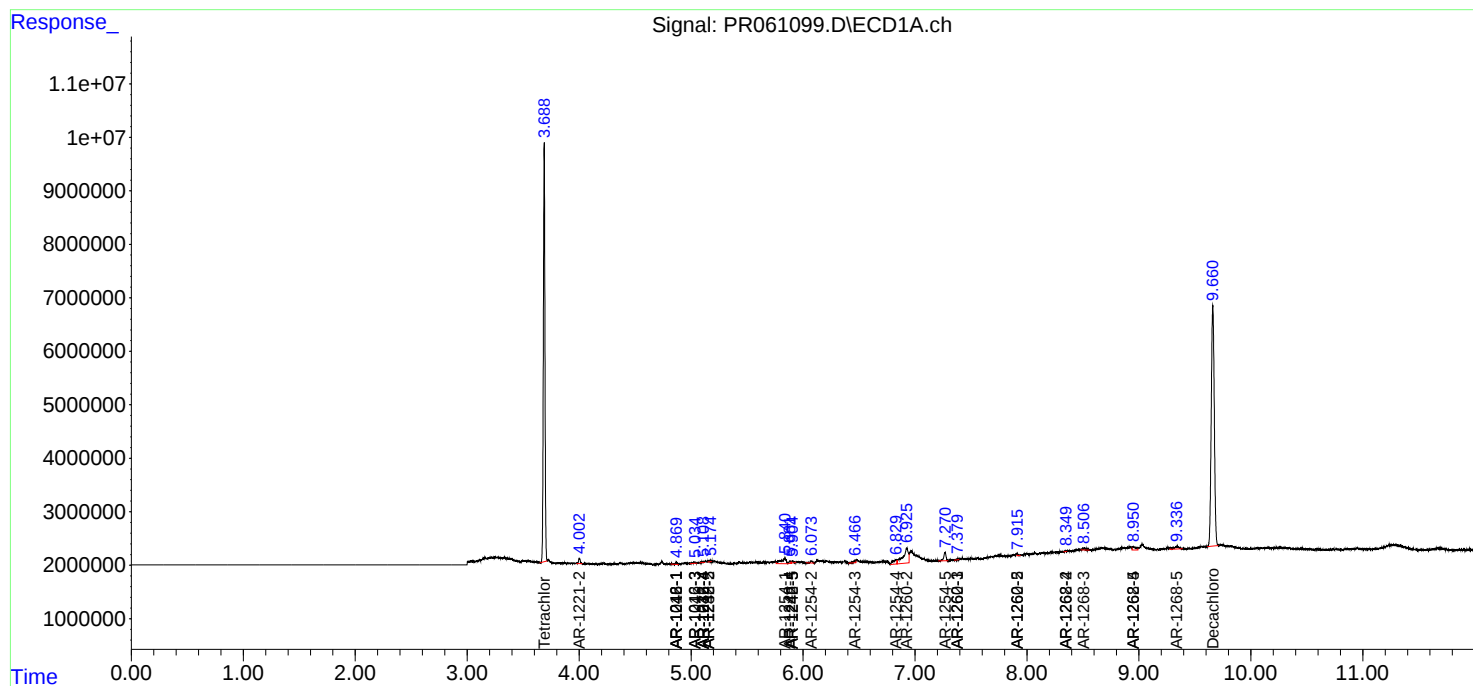
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.349	7.074	90438	1748685	0.296	3.200 #
43) L9	AR-1268-3	8.507	7.273	721565	309052	2.740	0.667 #
44) L9	AR-1268-4	8.949	7.594	1413411	87937	11.727	0.450 #
45) L9	AR-1268-5	9.337	7.885	1636398	1114351	1.863	0.734 #

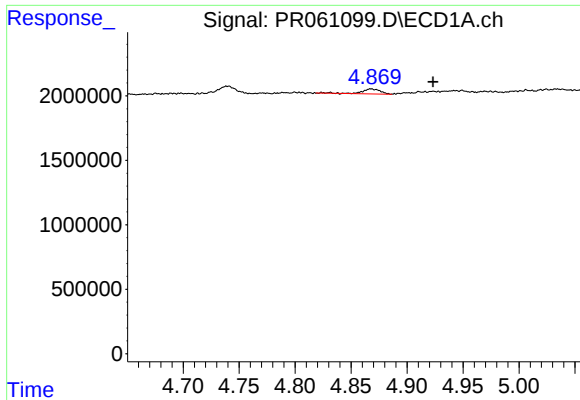
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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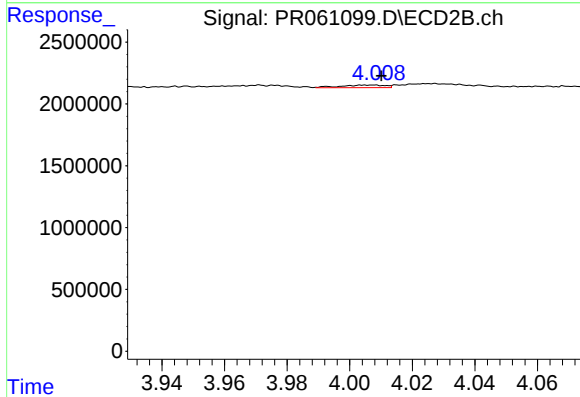
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





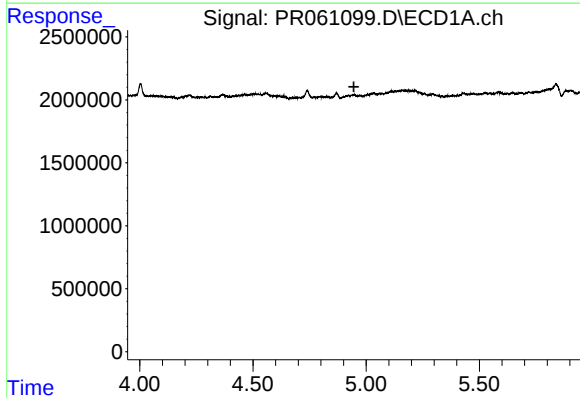
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.056 min
Response: 421588
Conc: 3.85 ng/ml



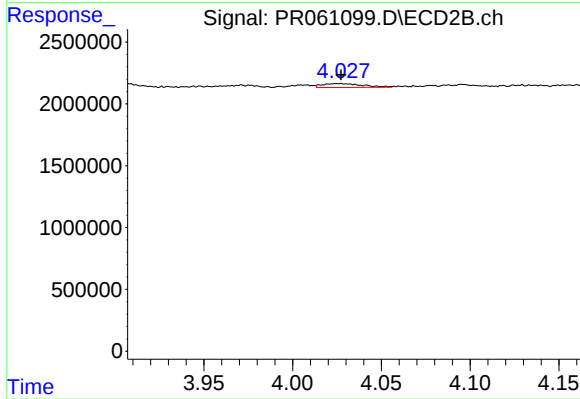
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: 206753
Conc: 1.35 ng/ml



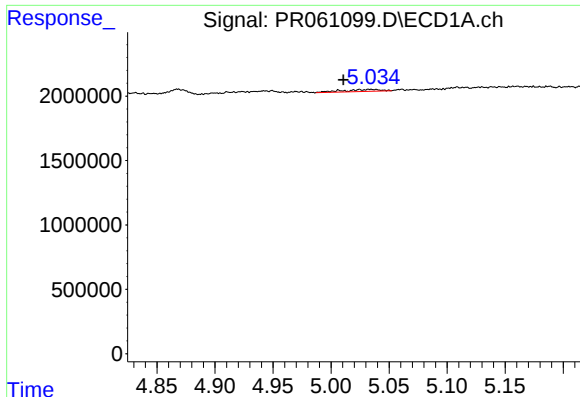
#4 AR-1016-2

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



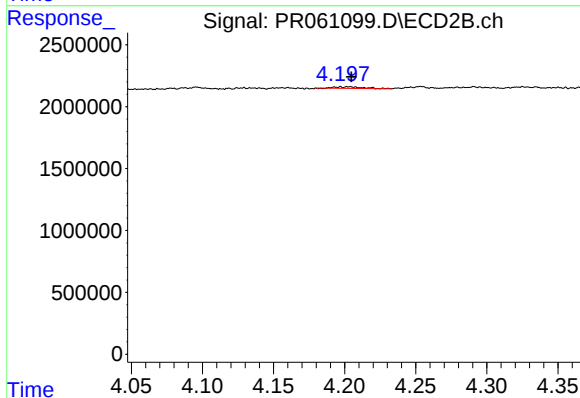
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 482258
Conc: 2.17 ng/ml



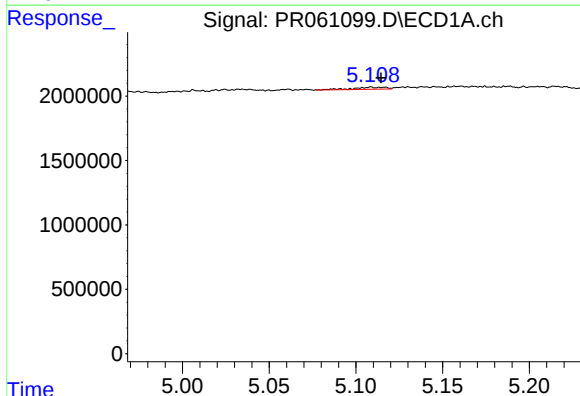
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.023 min
Response: 351906
Conc: 3.57 ng/ml



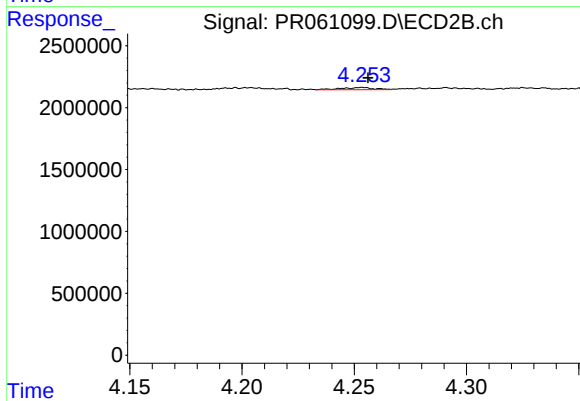
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.008 min
Response: 167204
Conc: 1.45 ng/ml



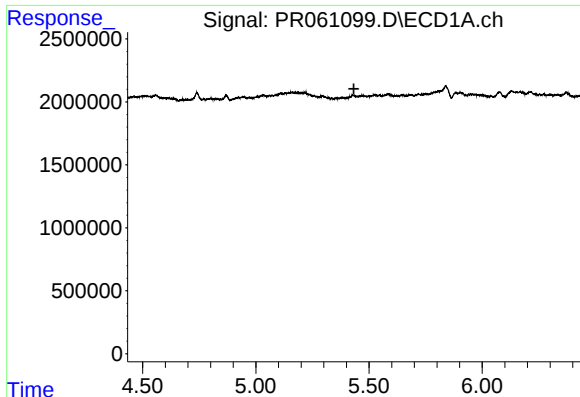
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 208415
Conc: 2.64 ng/ml



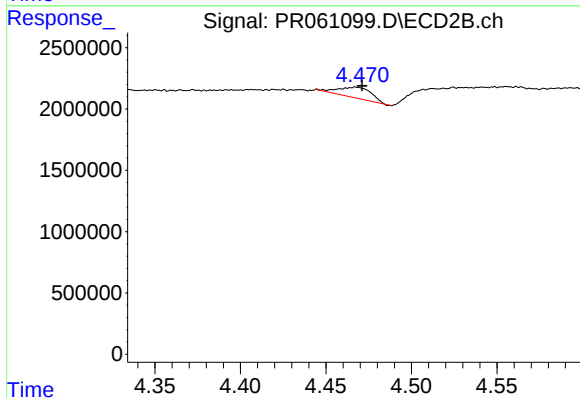
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 181777
Conc: 2.02 ng/ml



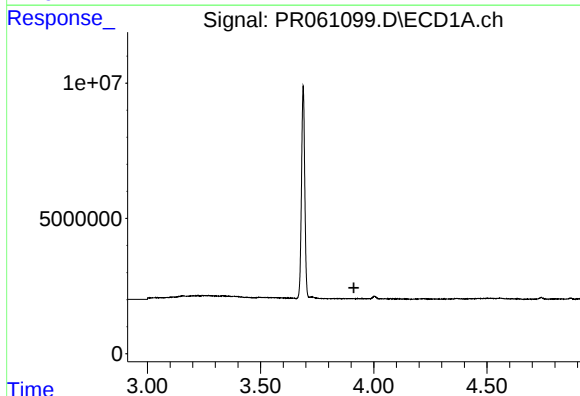
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



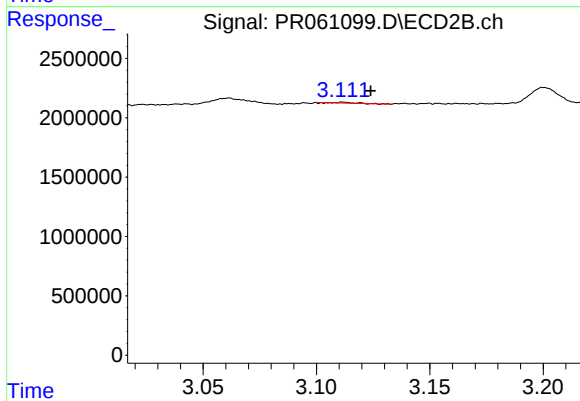
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 1170176
Conc: 9.96 ng/ml



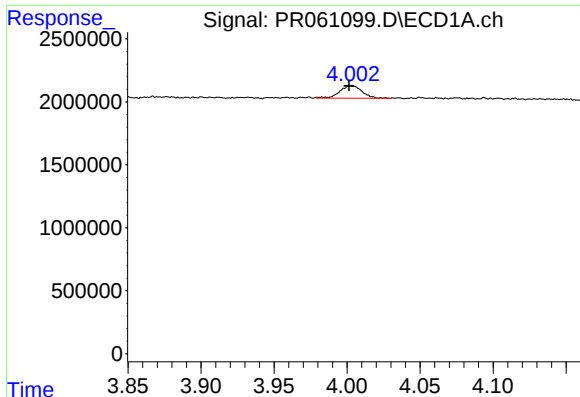
#8 AR-1221-1

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



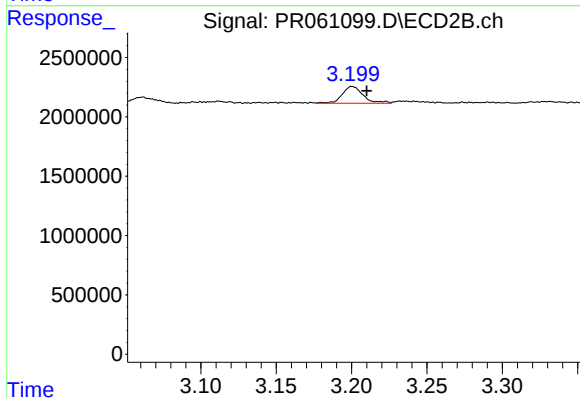
#8 AR-1221-1

R.T.: 3.112 min
Delta R.T.: -0.012 min
Response: 32776
Conc: 0.66 ng/ml



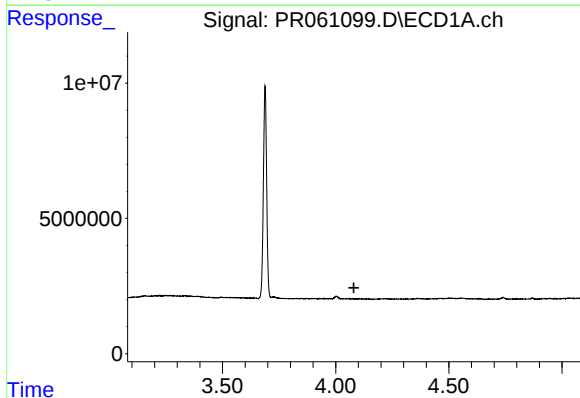
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1038712
Conc: 36.35 ng/ml



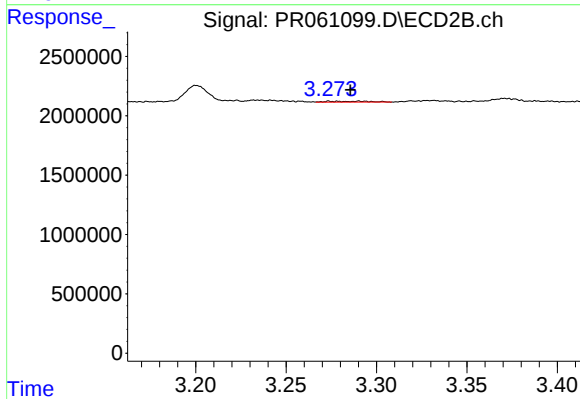
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.010 min
Response: 1369753
Conc: 38.36 ng/ml



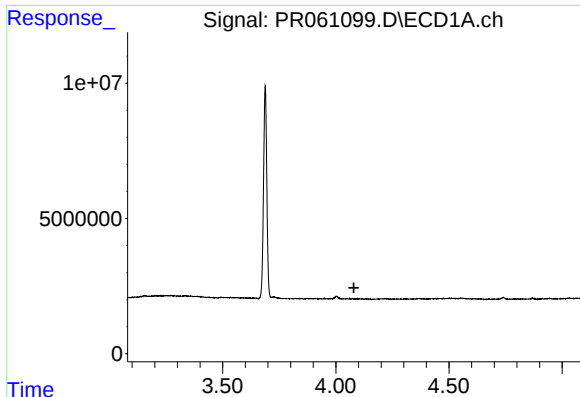
#10 AR-1221-3

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



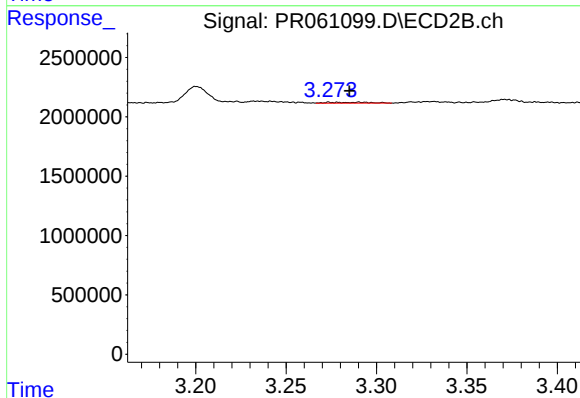
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: 0.005 min
Response: 118192
Conc: 0.98 ng/ml



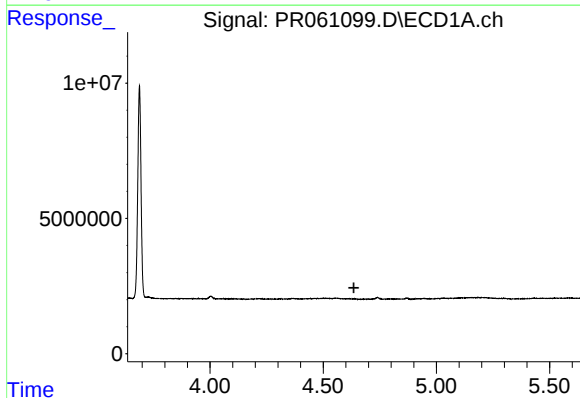
#11 AR-1232-1

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



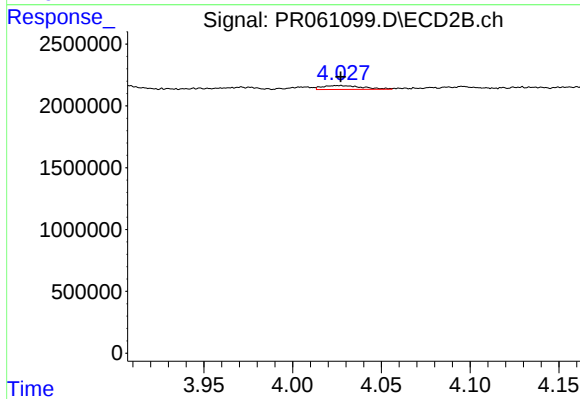
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: 0.005 min
Response: 118192
Conc: 1.18 ng/ml



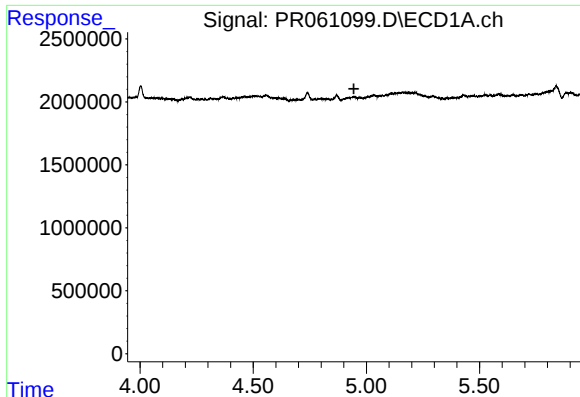
#12 AR-1232-2

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



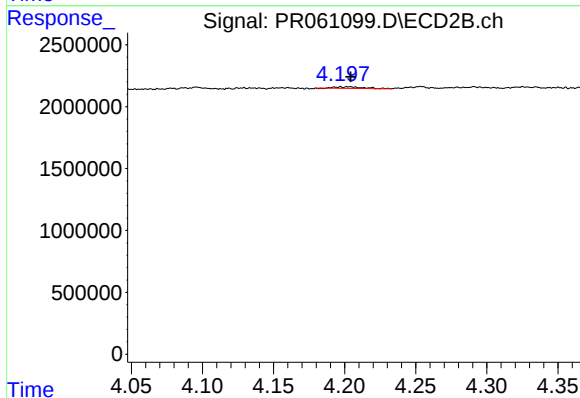
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 482258
Conc: 4.96 ng/ml



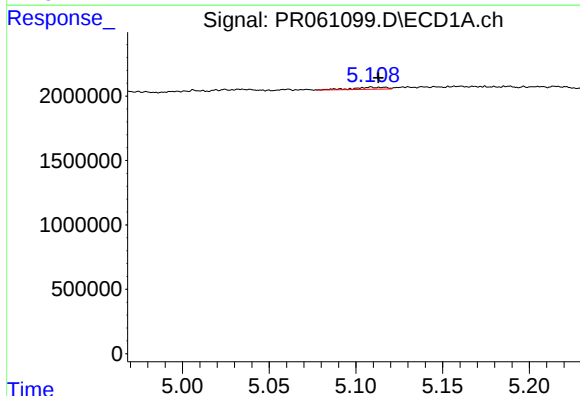
#13 AR-1232-3

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



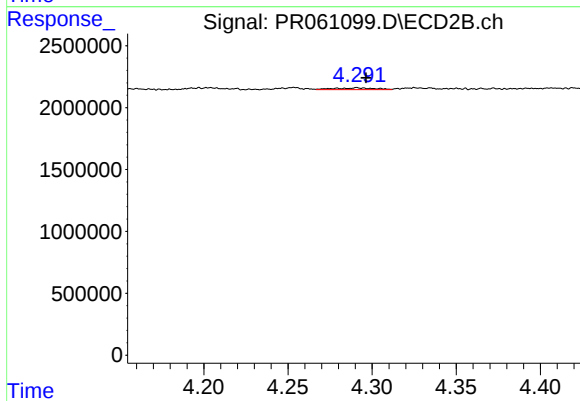
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.007 min
Response: 167204
Conc: 3.40 ng/ml



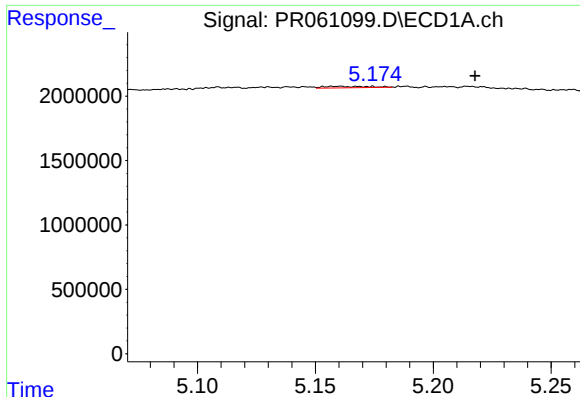
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 208415
Conc: 5.71 ng/ml



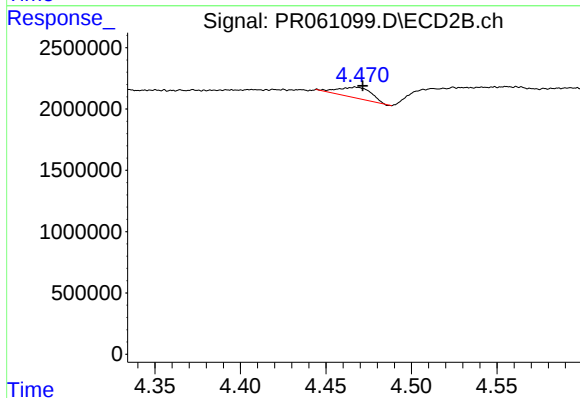
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 233535
Conc: 5.43 ng/ml



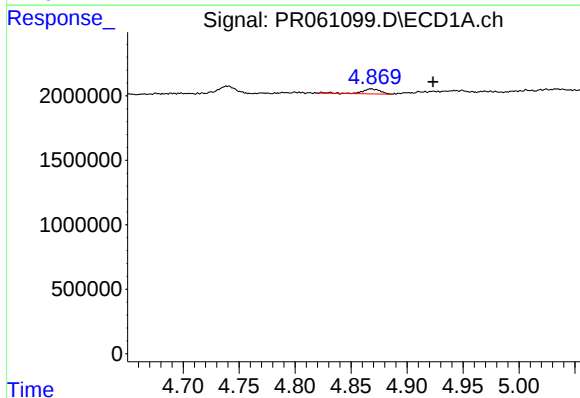
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.058 min
Response: 145865
Conc: 5.38 ng/ml



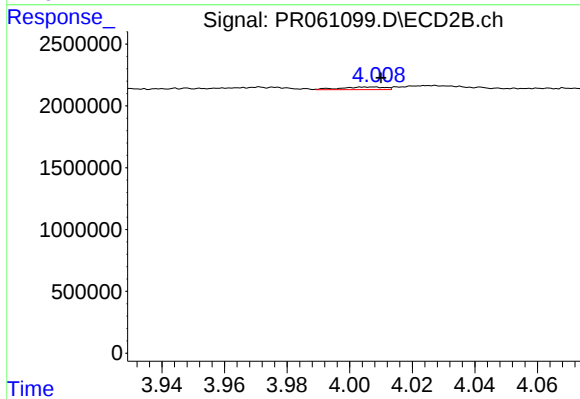
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 1170176
Conc: 24.08 ng/ml



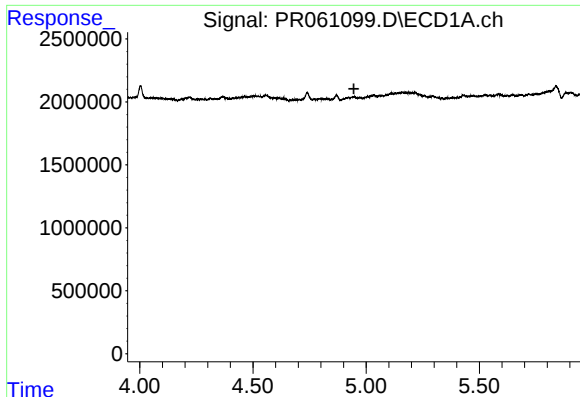
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.055 min
Response: 421588
Conc: 4.58 ng/ml



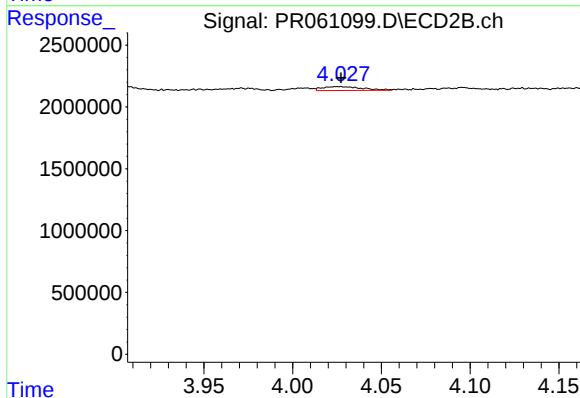
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 206753
Conc: 1.66 ng/ml



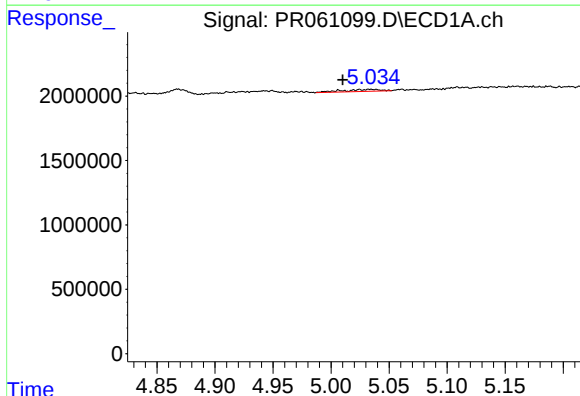
#17 AR-1242-2

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



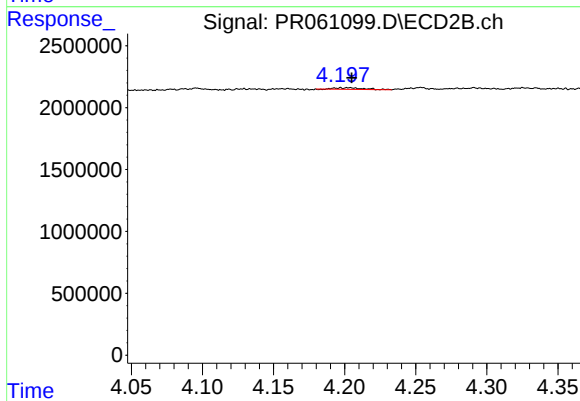
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 482258
Conc: 2.69 ng/ml



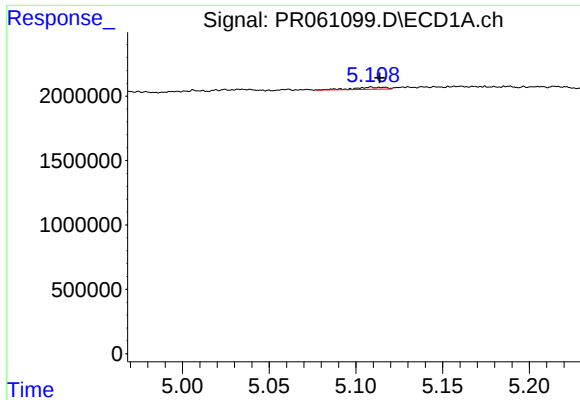
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.023 min
Response: 351906
Conc: 4.27 ng/ml



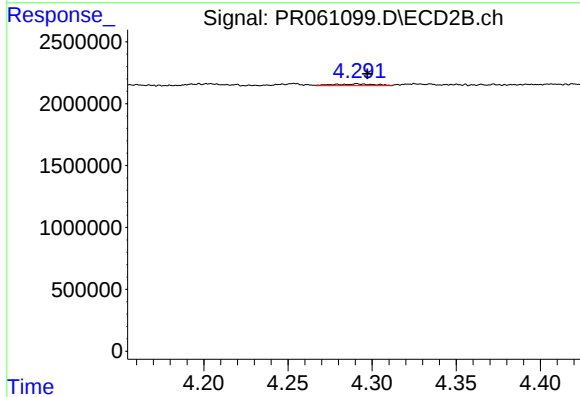
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.008 min
Response: 167204
Conc: 1.80 ng/ml



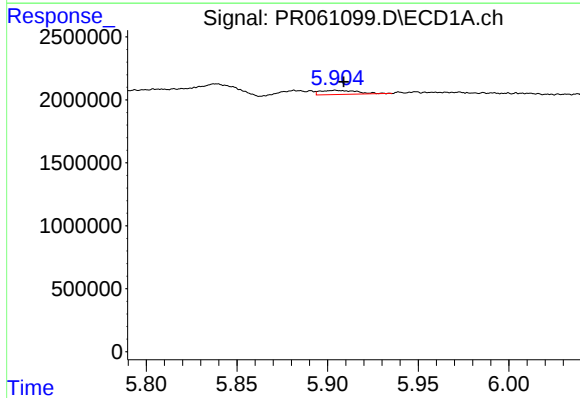
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 208415
Conc: 3.12 ng/ml



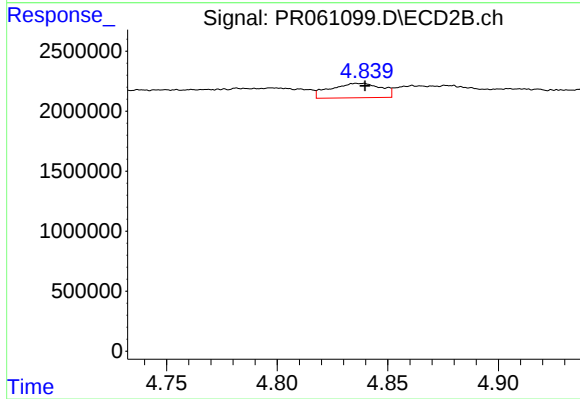
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 233535
Conc: 2.66 ng/ml



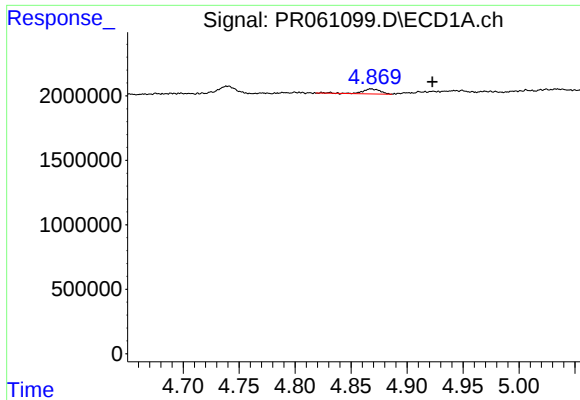
#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 474980
Conc: 6.87 ng/ml



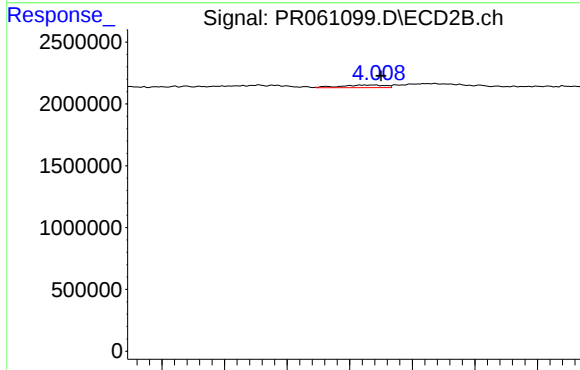
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1919077
Conc: 16.53 ng/ml



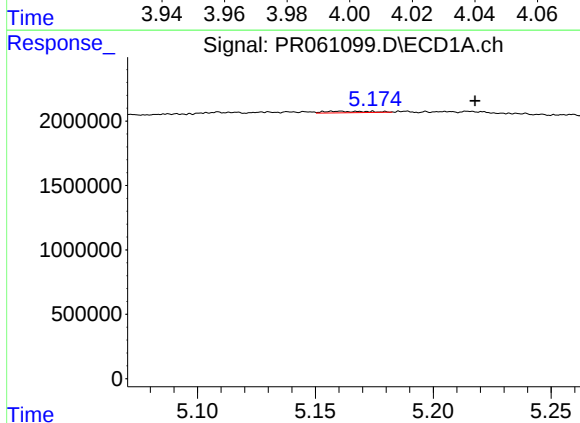
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.055 min
Response: 421588
Conc: 6.00 ng/ml



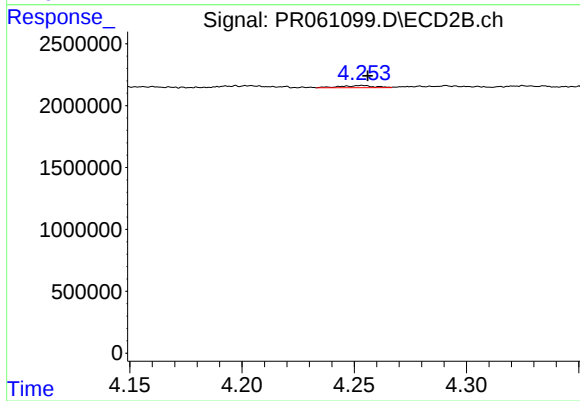
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: 206753
Conc: 2.15 ng/ml



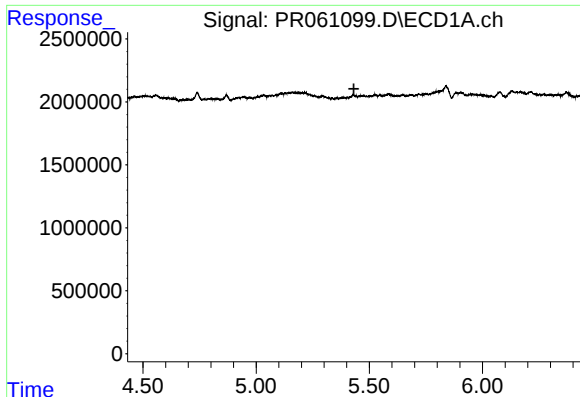
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.058 min
Response: 145865
Conc: 1.53 ng/ml



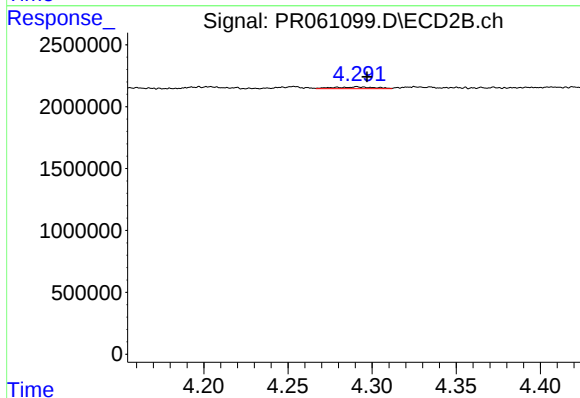
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 181777
Conc: 1.35 ng/ml



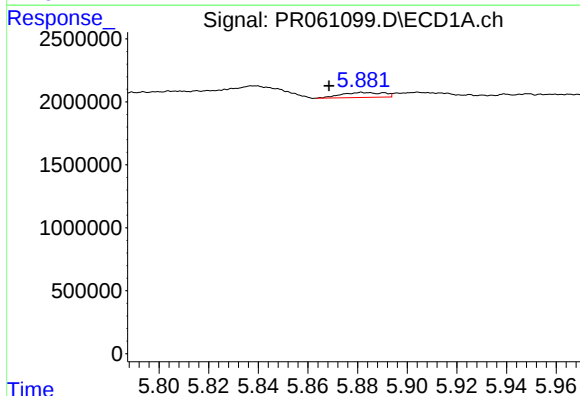
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



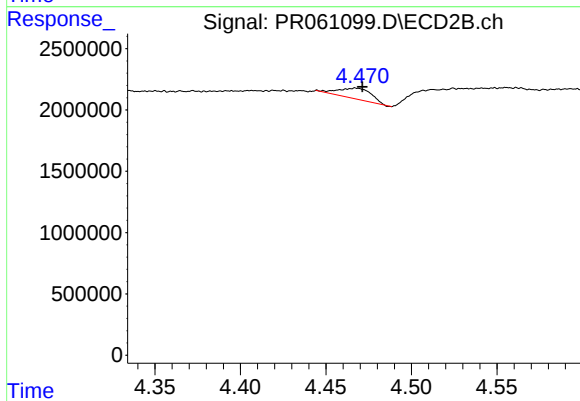
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 233535
Conc: 1.71 ng/ml



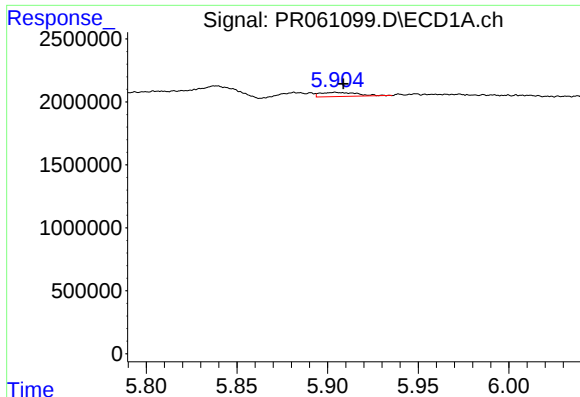
#24 AR-1248-4

R.T.: 5.882 min
Delta R.T.: 0.014 min
Response: 469883
Conc: 3.75 ng/ml



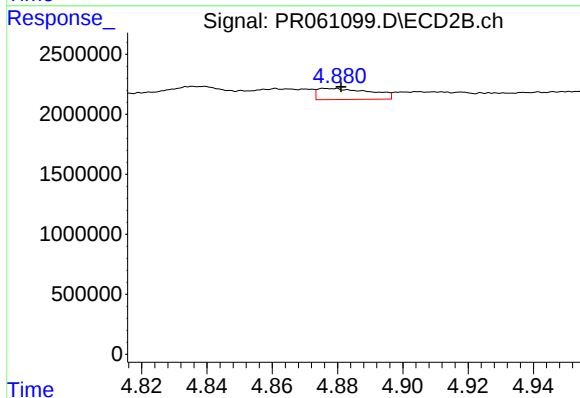
#24 AR-1248-4

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 1170176
Conc: 7.03 ng/ml



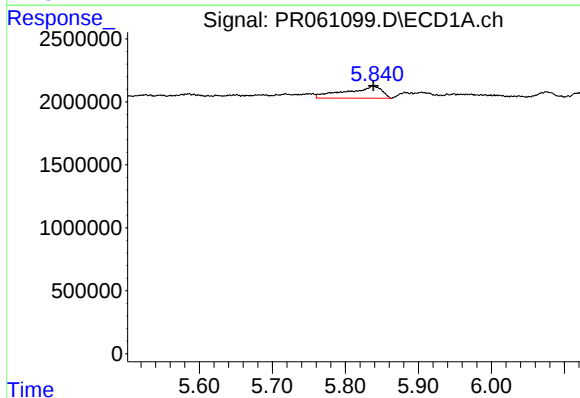
#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 474980
Conc: 3.92 ng/ml



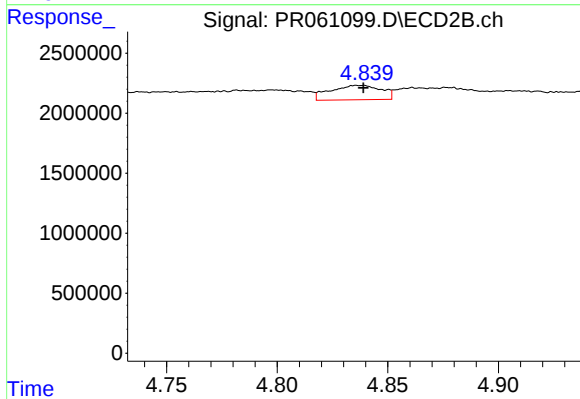
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1040815
Conc: 6.10 ng/ml



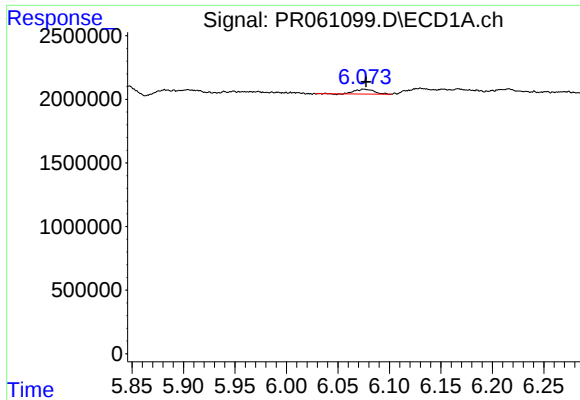
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 3243082
Conc: 27.44 ng/ml



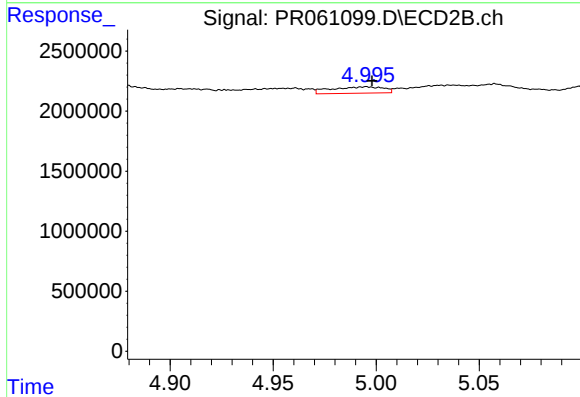
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1919077
Conc: 7.60 ng/ml



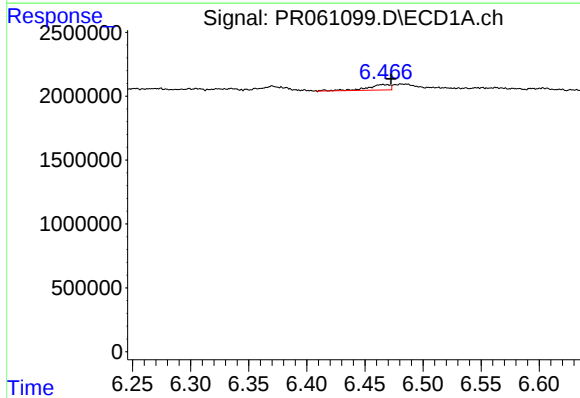
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 480369
Conc: 2.53 ng/ml



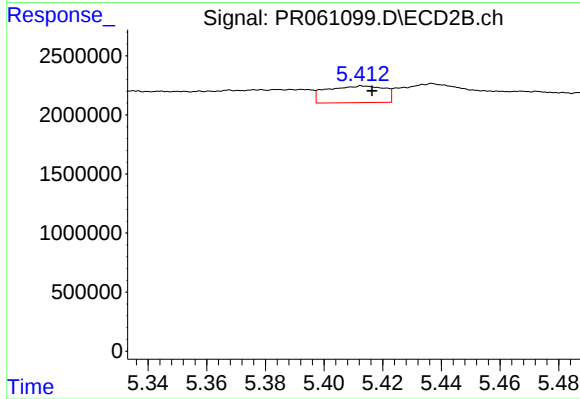
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 942092
Conc: 4.29 ng/ml



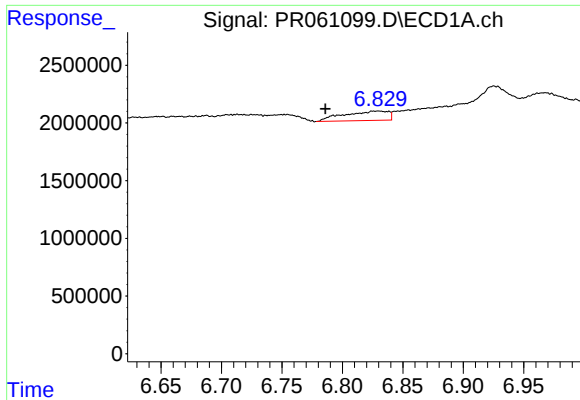
#28 AR-1254-3

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 605982
Conc: 2.99 ng/ml



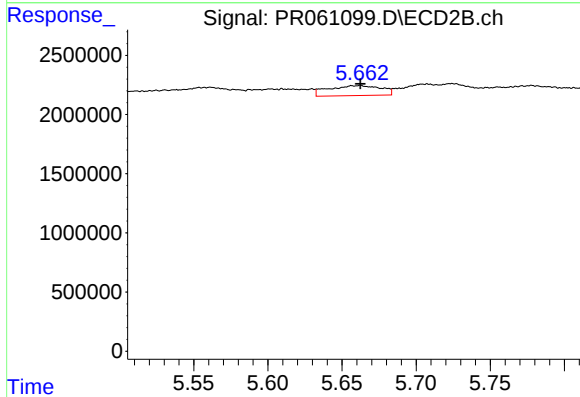
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 1939113
Conc: 5.31 ng/ml



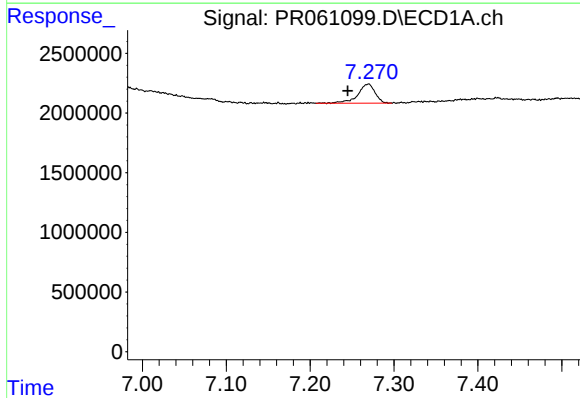
#29 AR-1254-4

R.T.: 6.830 min
Delta R.T.: 0.044 min
Response: 2085966
Conc: 13.70 ng/ml



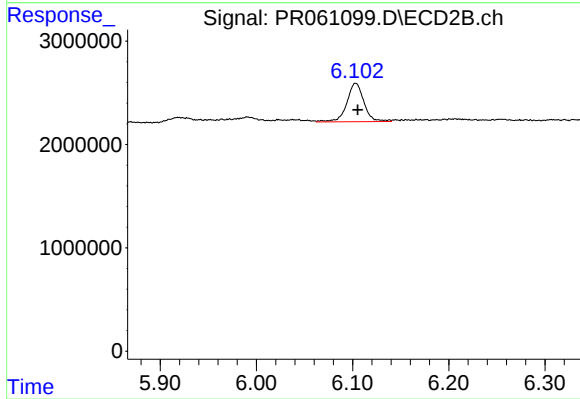
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 2080064
Conc: 9.06 ng/ml



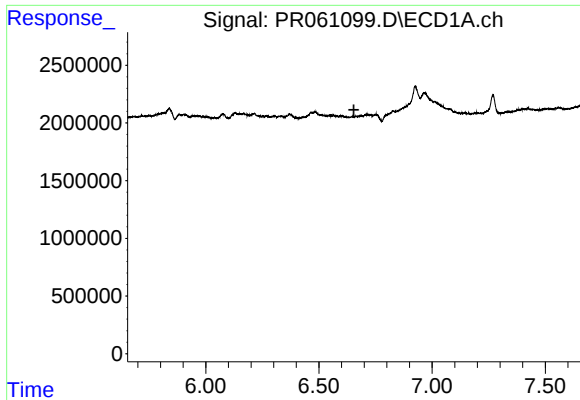
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.025 min
Response: 2275110
Conc: 13.91 ng/ml



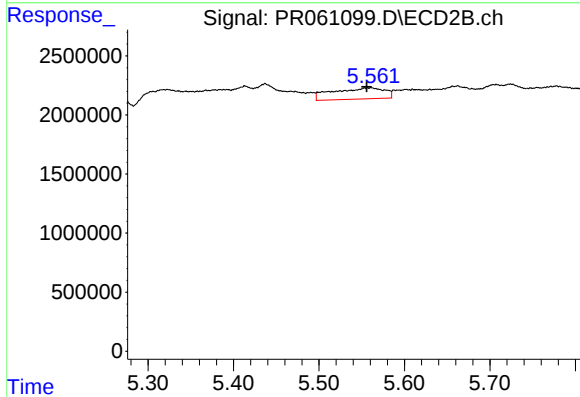
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 4578797
Conc: 13.80 ng/ml



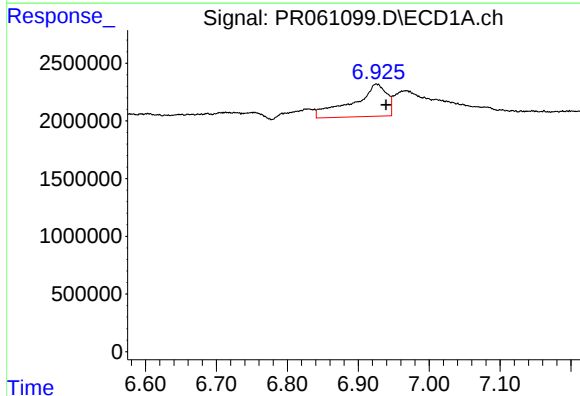
#31 AR-1260-1

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



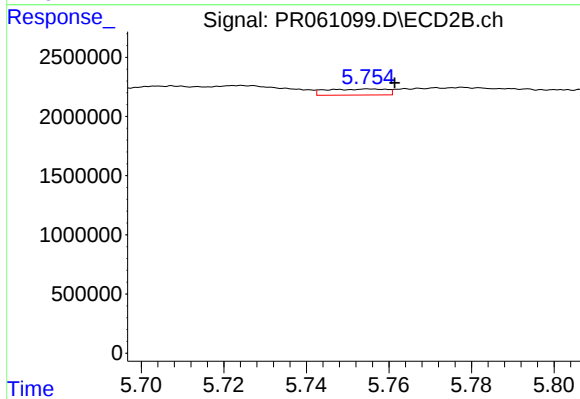
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 4000480
Conc: 15.71 ng/ml



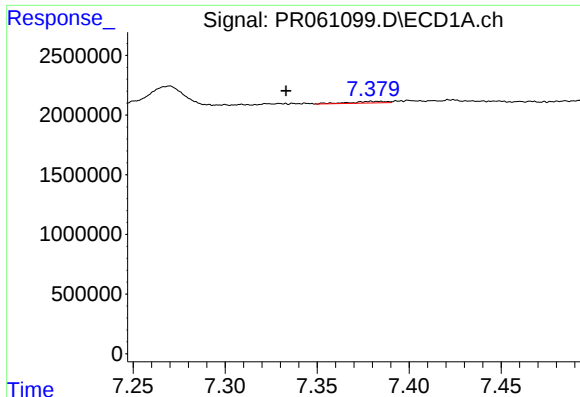
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 9322093
Conc: 50.58 ng/ml



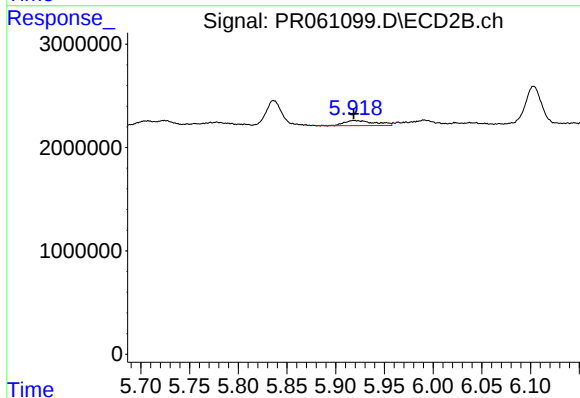
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.006 min
Response: 514226
Conc: 1.64 ng/ml



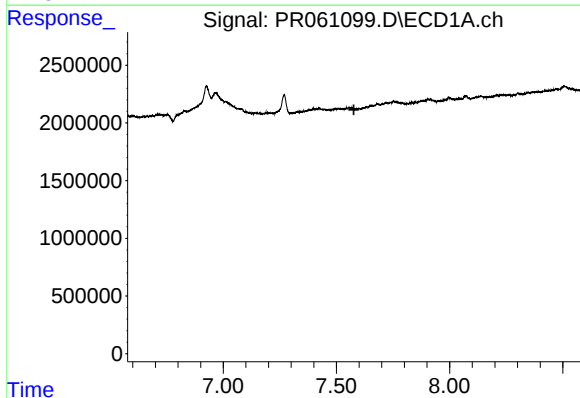
#33 AR-1260-3

R.T.: 7.379 min
Delta R.T.: 0.046 min
Response: 183049
Conc: 1.34 ng/ml



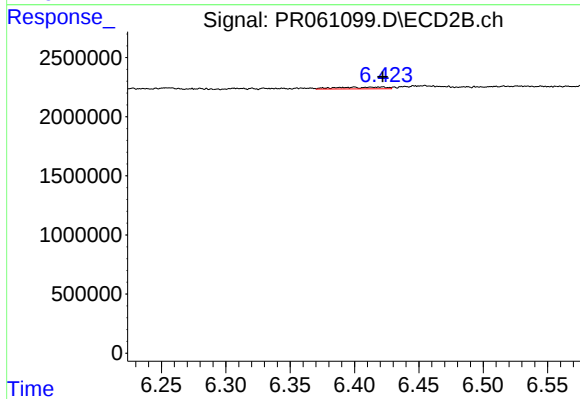
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 1082006
Conc: 3.76 ng/ml



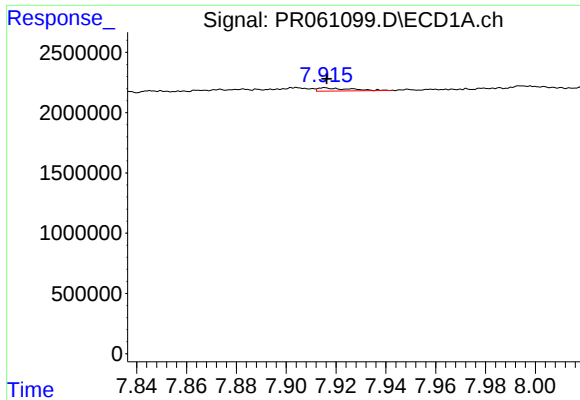
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



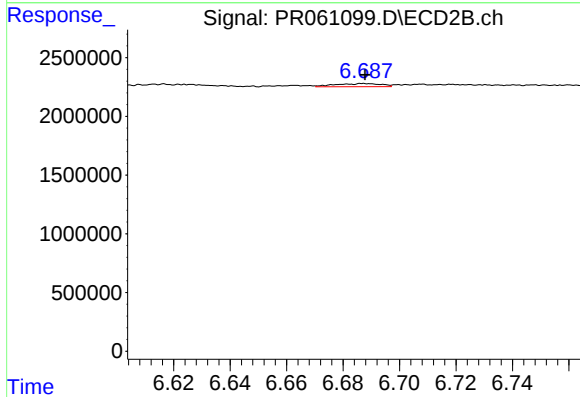
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 392996
Conc: 1.60 ng/ml



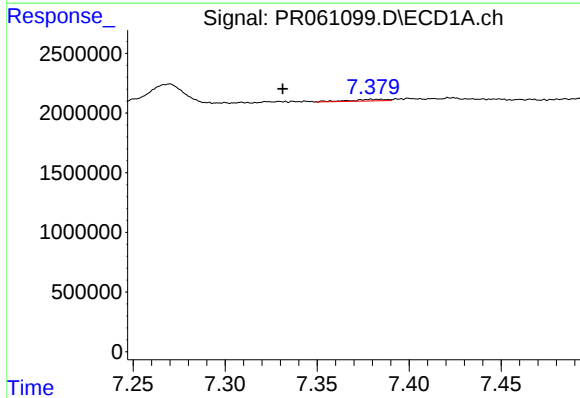
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 233165
Conc: 0.76 ng/ml



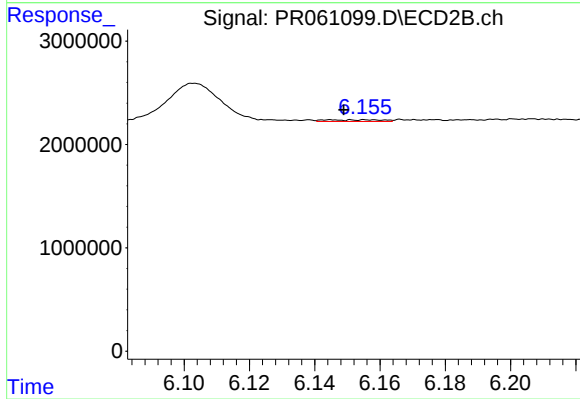
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 303127
Conc: 0.51 ng/ml



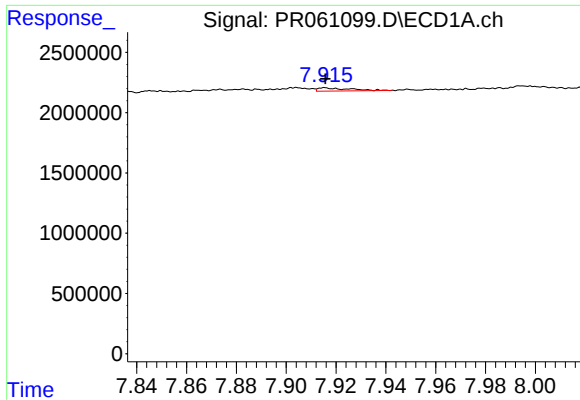
#36 AR-1262-1

R.T.: 7.379 min
Delta R.T.: 0.048 min
Response: 183049
Conc: 0.92 ng/ml



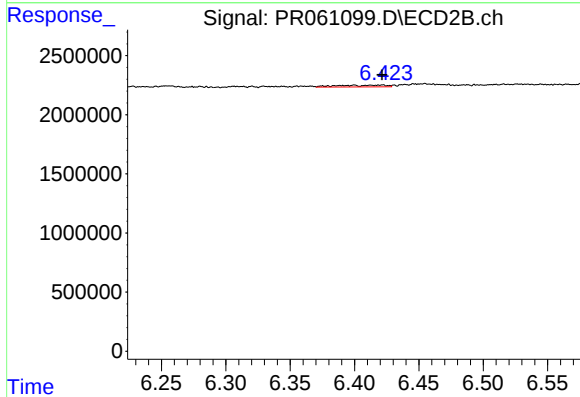
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 191724
Conc: 0.55 ng/ml



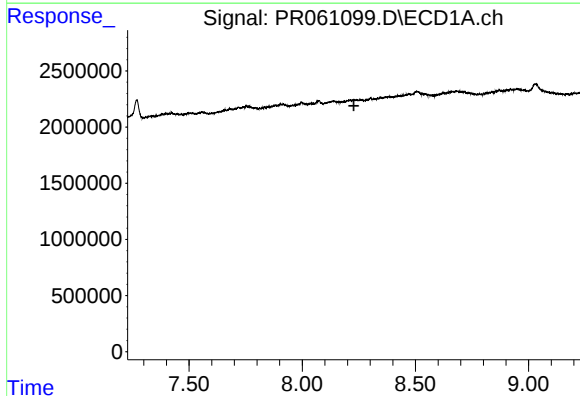
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 233165
Conc: 0.66 ng/ml



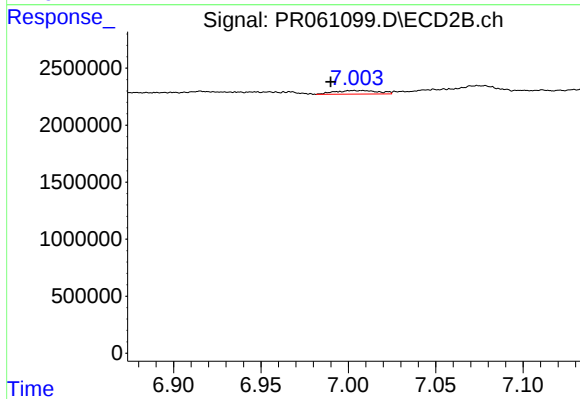
#37 AR-1262-2

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 392996
Conc: 1.24 ng/ml



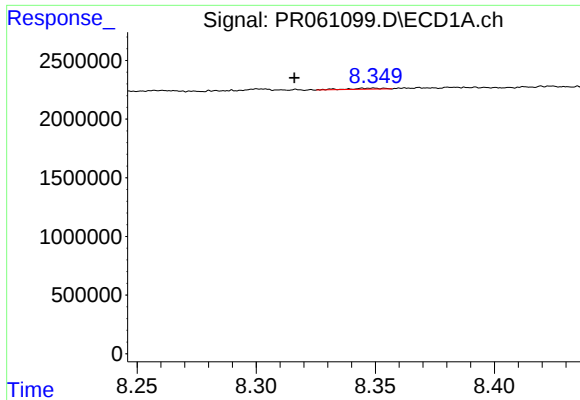
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



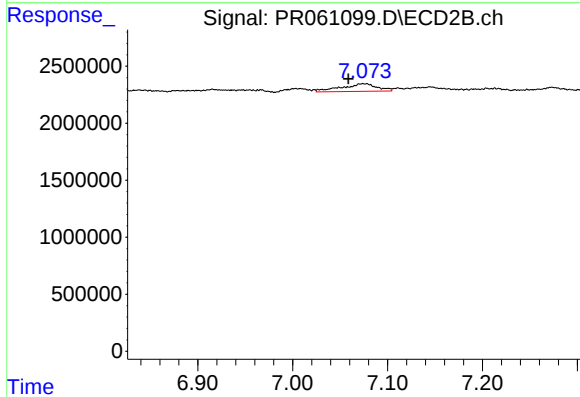
#38 AR-1262-3

R.T.: 7.008 min
Delta R.T.: 0.018 min
Response: 534545
Conc: 2.13 ng/ml



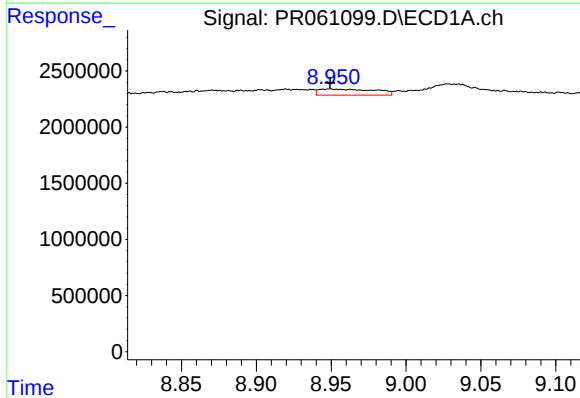
#39 AR-1262-4

R.T.: 8.349 min
Delta R.T.: 0.032 min
Response: 90438
Conc: 0.48 ng/ml



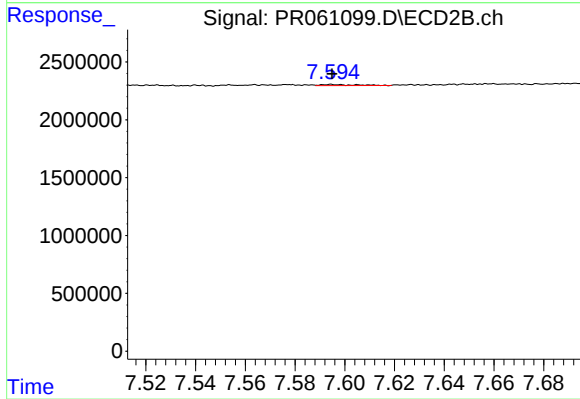
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: 0.016 min
Response: 1748685
Conc: 3.59 ng/ml



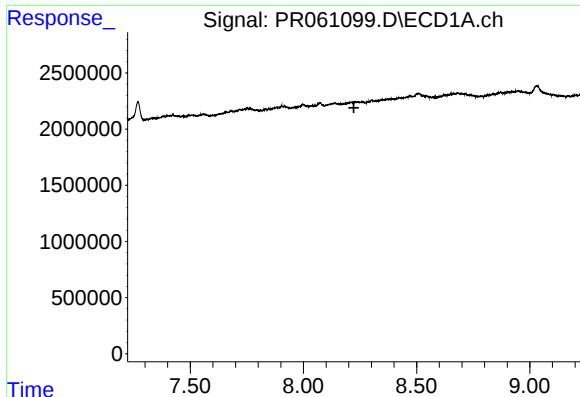
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1413411
Conc: 10.39 ng/ml



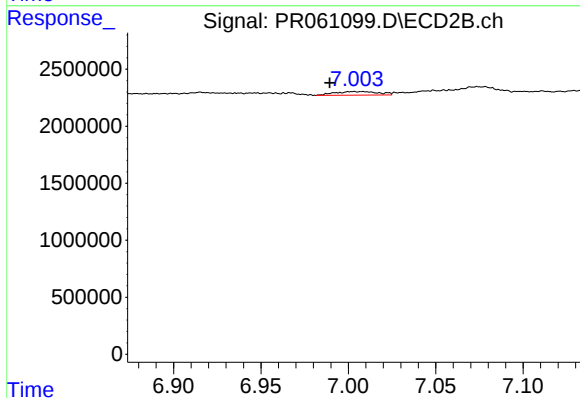
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 87937
Conc: 0.40 ng/ml



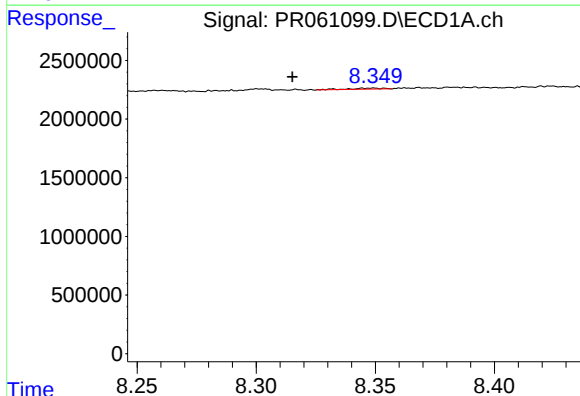
#41 AR-1268-1

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



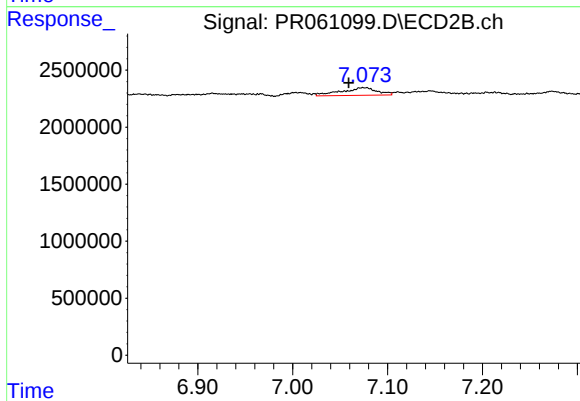
#41 AR-1268-1

R.T.: 7.008 min
Delta R.T.: 0.019 min
Response: 534545
Conc: 0.89 ng/ml



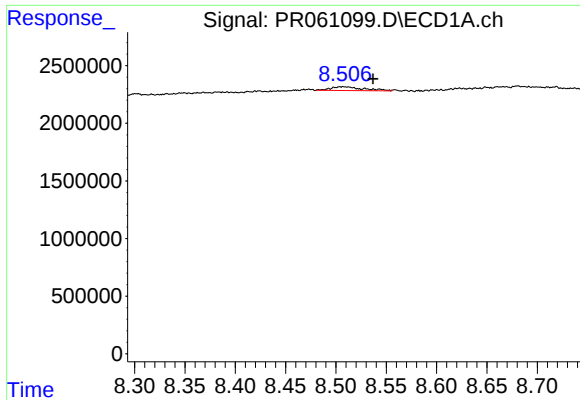
#42 AR-1268-2

R.T.: 8.349 min
Delta R.T.: 0.033 min
Response: 90438
Conc: 0.30 ng/ml



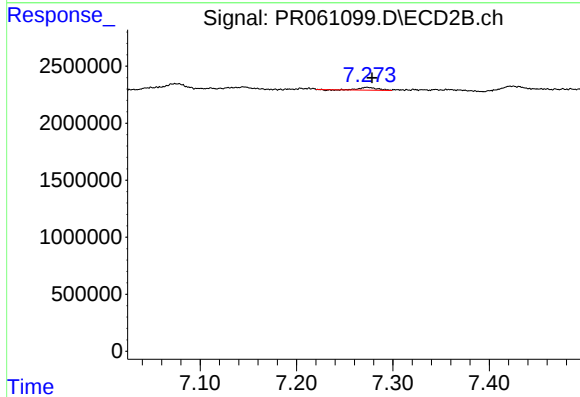
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: 0.015 min
Response: 1748685
Conc: 3.20 ng/ml



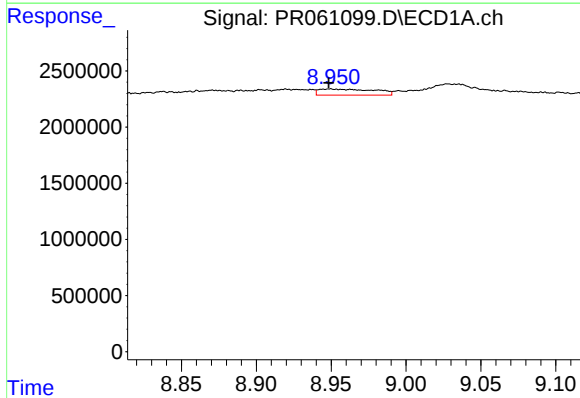
#43 AR-1268-3

R.T.: 8.507 min
Delta R.T.: -0.030 min
Response: 721565
Conc: 2.74 ng/ml



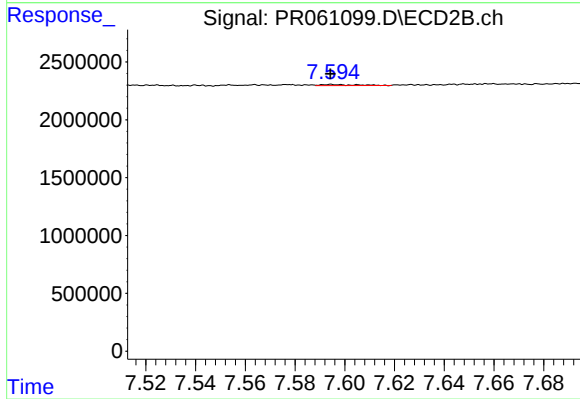
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: -0.005 min
Response: 309052
Conc: 0.67 ng/ml



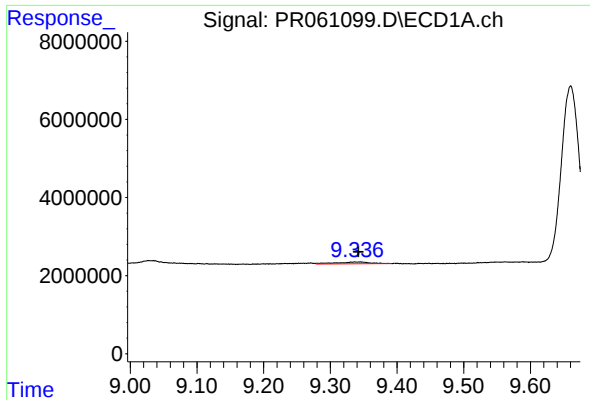
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.001 min
Response: 1413411
Conc: 11.73 ng/ml



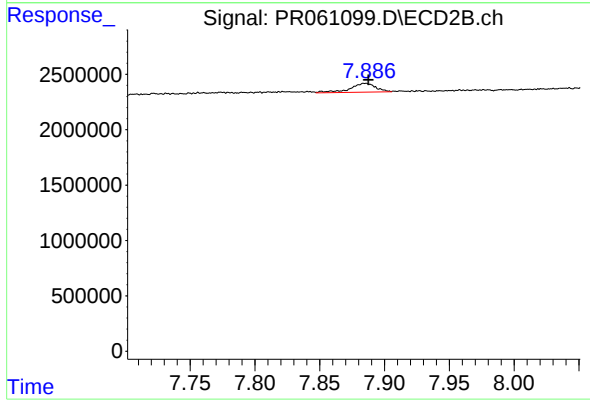
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 87937
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 1636398
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 1114351
Conc: 0.73 ng/ml