

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 11:43
 Operator : YP\AJ
 Sample : 03062-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:34:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.962	48118696	61557307	19.612	21.020
2)	SA Decachlor...	9.628	8.253	49393120	127.0E6	36.205	35.257
Target Compounds							
3)	L1 AR-1016-1	4.990f	4.107	5193235	209267	71.558	2.086 #
4)	L1 AR-1016-2	4.990f	4.107	5193235	209267	50.103	1.520 #
5)	L1 AR-1016-3	4.990	4.274	5193235	107884	78.927	1.393 #
6)	L1 AR-1016-4	5.108	4.325	2142871	336905	39.637	5.449 #
7)	L1 AR-1016-5	0.000	4.575	0	19055	N.D.	0.234 #
8)	L2 AR-1221-1	3.900	3.183	1243103	304226	40.973	7.971 #
9)	L2 AR-1221-2	4.006	3.267	694516	1400426	32.591	51.008 #
10)	L2 AR-1221-3	0.000	3.360	0	107905	N.D.	1.239 #
11)	L3 AR-1232-1	0.000	3.360	0	107905	N.D.	1.479 #
12)	L3 AR-1232-2	4.630	4.107	949454	209267	34.348	3.215 #
13)	L3 AR-1232-3	4.990f	4.274	5193235	107884	107.972	2.970 #
14)	L3 AR-1232-4	5.108	4.386	2142871	137224	85.770	4.271 #
15)	L3 AR-1232-5	5.207	4.575	583766	19055	30.349	0.522 #
16)	L4 AR-1242-1	4.990f	4.107	5193235	209267	83.609	2.471 #
17)	L4 AR-1242-2	4.990f	4.107	5193235	209267	59.993	1.800 #
18)	L4 AR-1242-3	4.990	4.274	5193235	107884	90.845	1.641 #
19)	L4 AR-1242-4	5.108	4.386	2142871	137224	46.518	2.148 #
20)	L4 AR-1242-5	5.901	4.936	1252336	150956	28.638	1.830 #
21)	L5 AR-1248-1	4.990f	4.107	5193235	209267	112.843	3.203 #
22)	L5 AR-1248-2	5.207	4.325	583766	336905	8.715	3.643 #
23)	L5 AR-1248-3	0.000	4.376	0	48010	N.D.	0.506 #
24)	L5 AR-1248-4	5.901f	4.575	1252336	19055	16.183	0.167 #
25)	L5 AR-1248-5	5.901	4.979	1252336	93542	16.829	0.820 #
26)	L6 AR-1254-1	5.901f	4.936	1252336	150956	14.667	0.863 #
27)	L6 AR-1254-2	0.000	5.092	0	202406	N.D.	1.327 #
28)	L6 AR-1254-3	0.000	5.513	0	204990	N.D.	0.808 #
29)	L6 AR-1254-4	6.817f	5.774	432505	68274	4.963	0.415 #
30)	L6 AR-1254-5	7.255	6.212	2295276	5963762	24.884	24.067
31)	L7 AR-1260-1	0.000	5.648	0	18781	N.D.	0.110 #
32)	L7 AR-1260-2	6.912	5.872	749727	186892	7.158	0.897 #
33)	L7 AR-1260-3	7.255f	6.031	2295276	683108	30.065	3.341 #
34)	L7 AR-1260-4	7.580	6.525	474624	607343	5.559	3.442 #
35)	L7 AR-1260-5	7.888	6.805	852922	1168366	5.616	2.813 #
36)	L8 AR-1262-1	7.255f	6.266	2295276	440765	20.681	1.771 #
37)	L8 AR-1262-2	7.888	6.805	852922	1168366	4.866	2.498 #
38)	L8 AR-1262-3	0.000	7.109	0	802901	N.D.	4.274 #
39)	L8 AR-1262-4	8.327f	7.195	857855	457338	14.851	1.286 #
40)	L8 AR-1262-5	0.000	7.726	0	880303	N.D.	4.991 #
41)	L9 AR-1268-1	0.000	7.109	0	802901	N.D.	1.834 #

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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

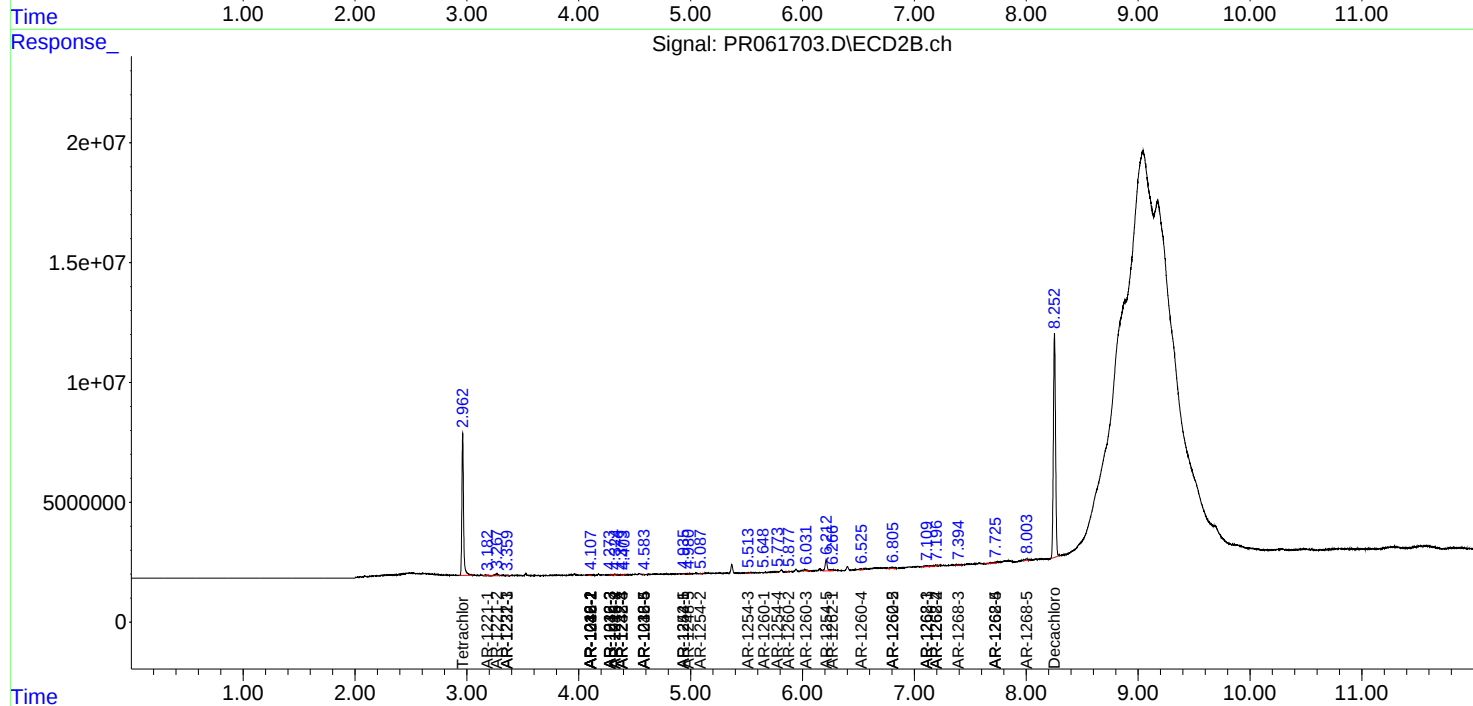
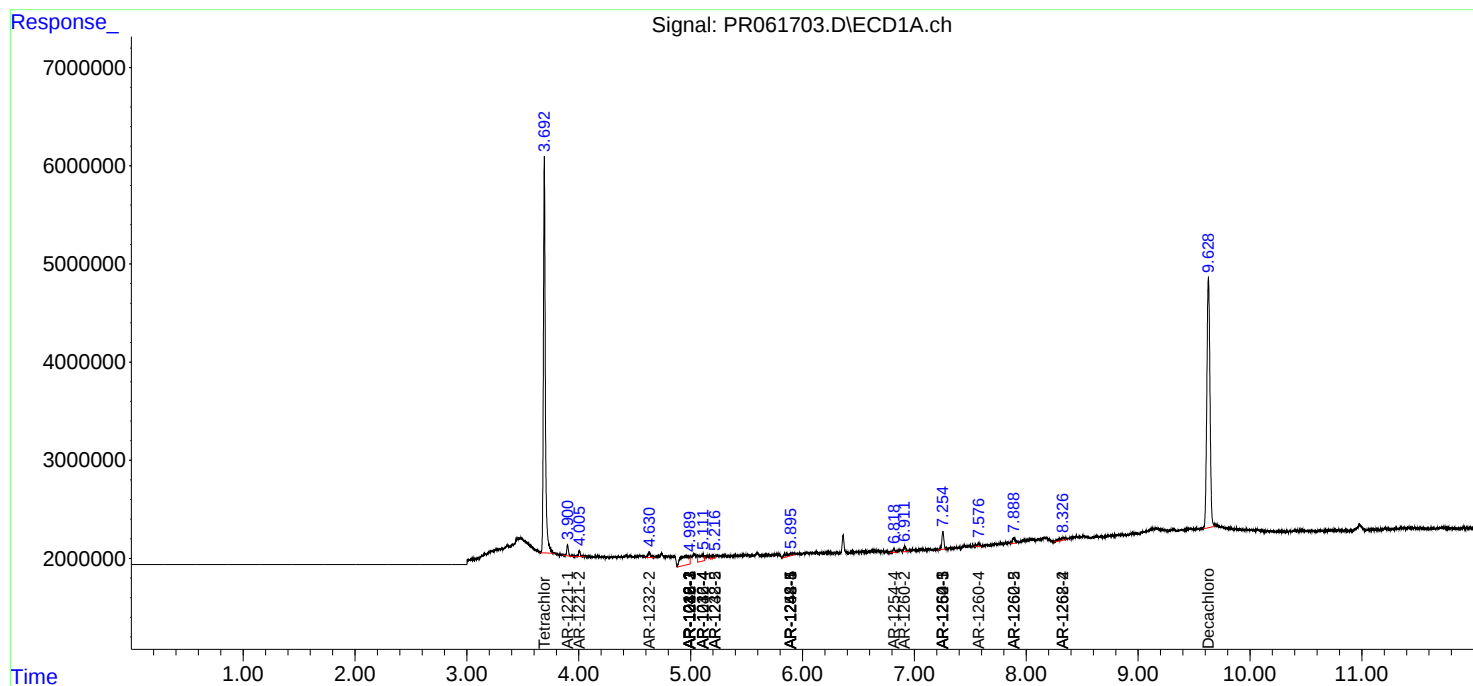
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.327	7.195	857855	457338	5.487	1.133 #
43) L9	AR-1268-3	0.000	7.393	0	285341	N.D.	0.814 #
44) L9	AR-1268-4	0.000	7.726	0	880303	N.D.	5.602 #
45) L9	AR-1268-5	0.000	8.004	0	903367	N.D.	0.796 #

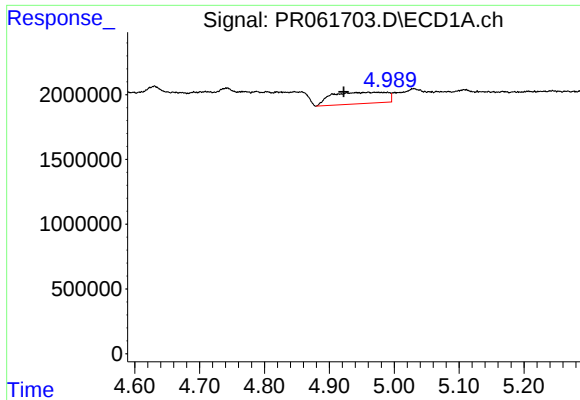
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
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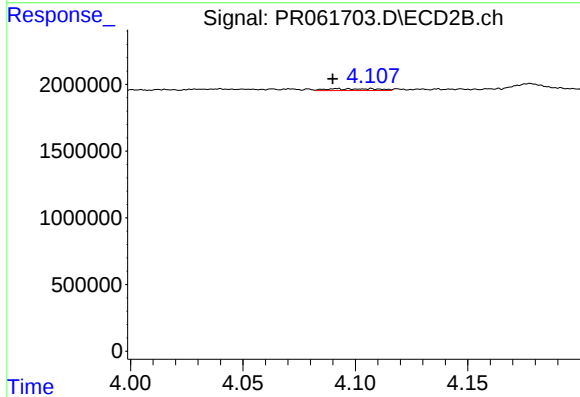
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





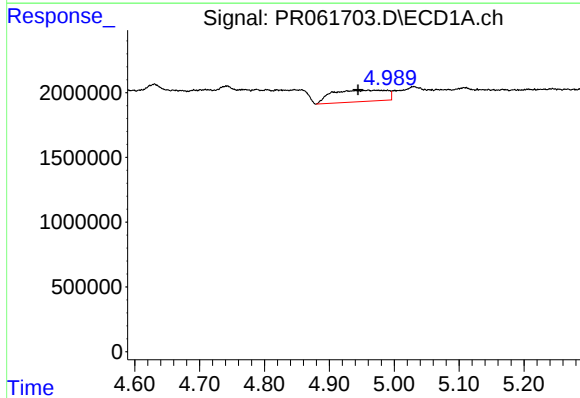
#3 AR-1016-1

R.T.: 4.990 min
Delta R.T.: 0.068 min
Response: 5193235
Conc: 71.56 ng/ml



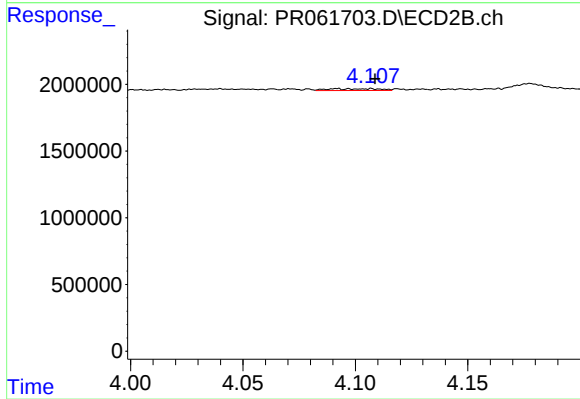
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: 0.017 min
Response: 209267
Conc: 2.09 ng/ml



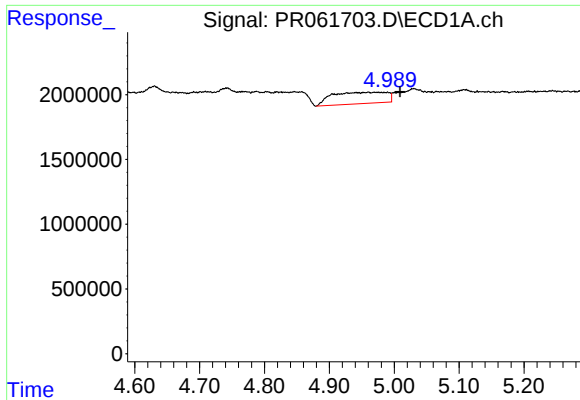
#4 AR-1016-2

R.T.: 4.990 min
Delta R.T.: 0.046 min
Response: 5193235
Conc: 50.10 ng/ml



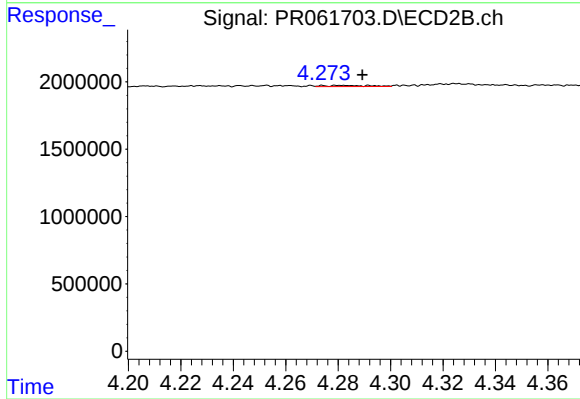
#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 209267
Conc: 1.52 ng/ml



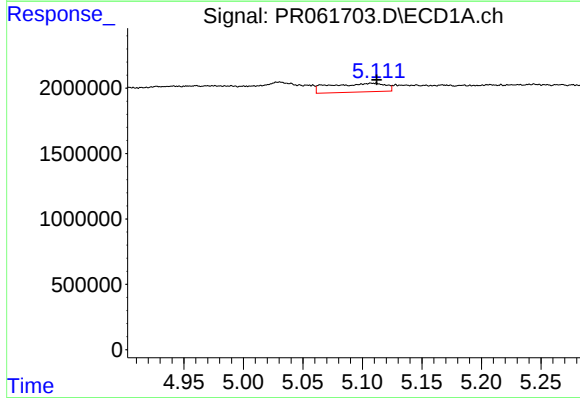
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 5193235
Conc: 78.93 ng/ml



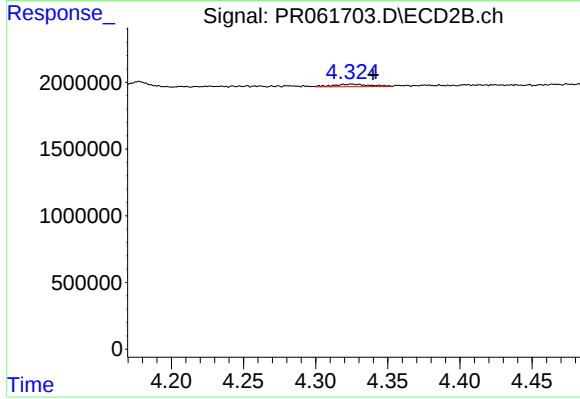
#5 AR-1016-3

R.T.: 4.274 min
Delta R.T.: -0.015 min
Response: 107884
Conc: 1.39 ng/ml



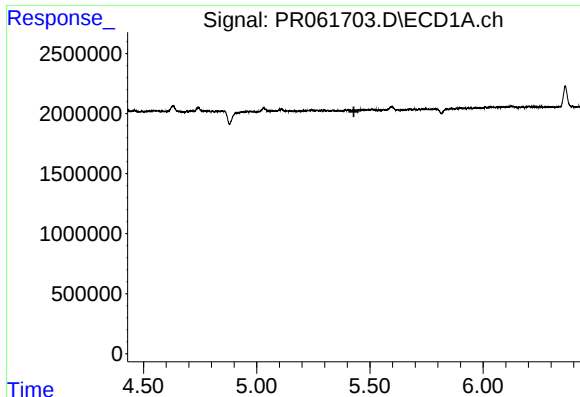
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 2142871
Conc: 39.64 ng/ml



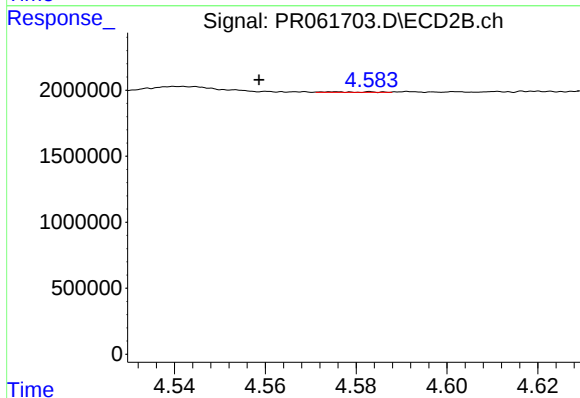
#6 AR-1016-4

R.T.: 4.325 min
Delta R.T.: -0.015 min
Response: 336905
Conc: 5.45 ng/ml



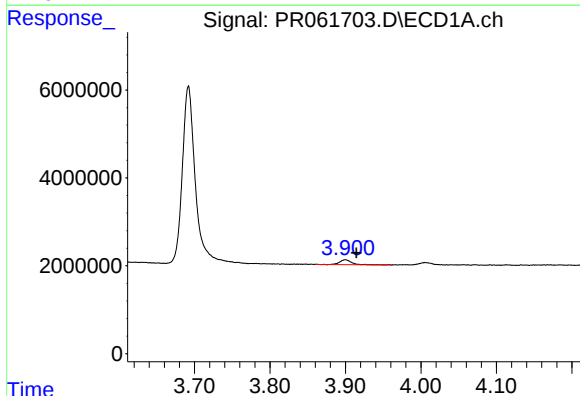
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



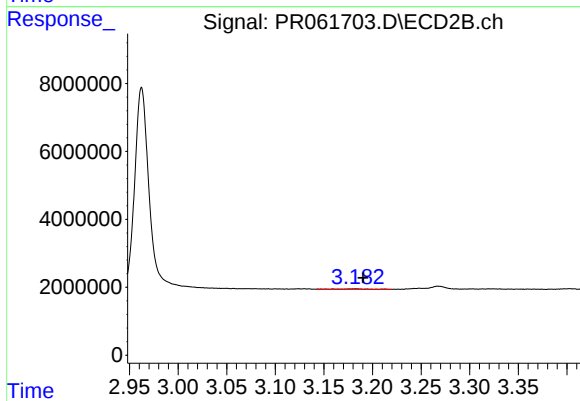
#7 AR-1016-5

R.T.: 4.575 min
Delta R.T.: 0.017 min
Response: 19055
Conc: 0.23 ng/ml



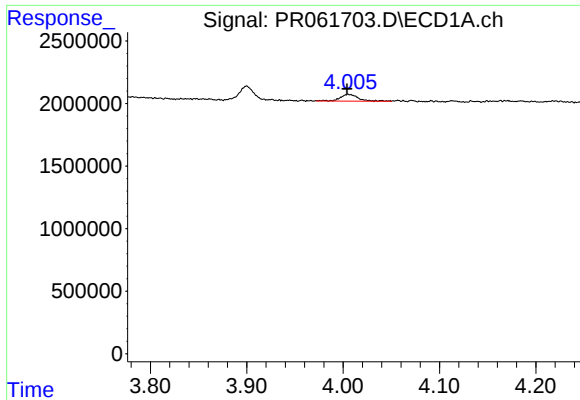
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 1243103
Conc: 40.97 ng/ml



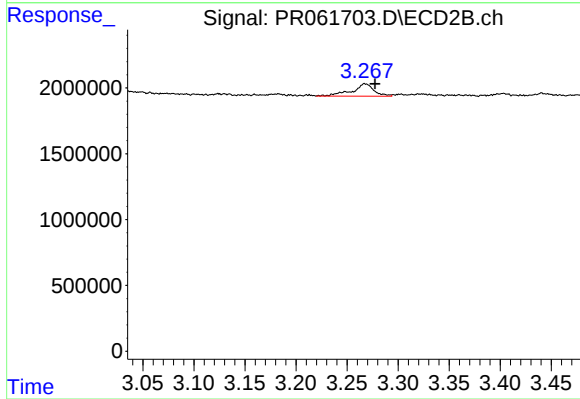
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.008 min
Response: 304226
Conc: 7.97 ng/ml



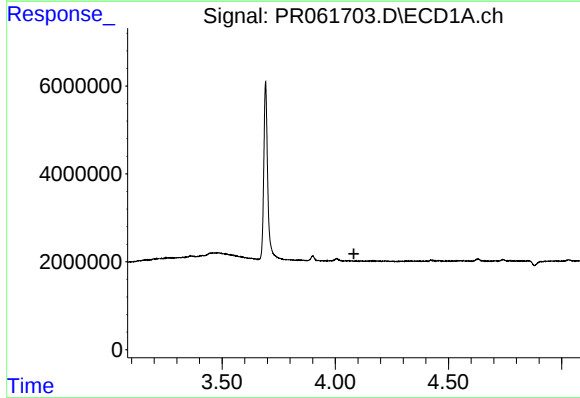
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.001 min
Response: 694516
Conc: 32.59 ng/ml



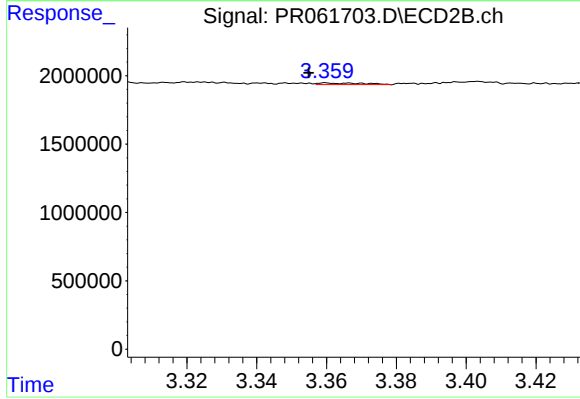
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1400426
Conc: 51.01 ng/ml



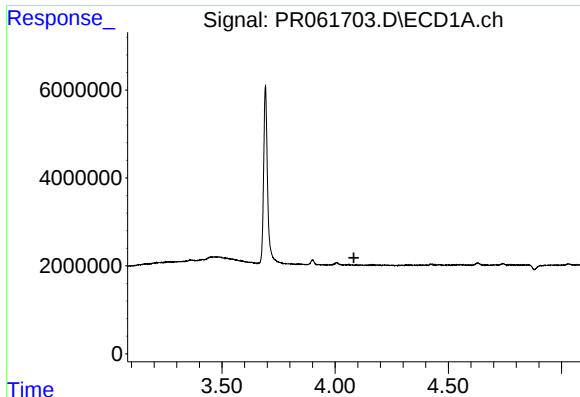
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



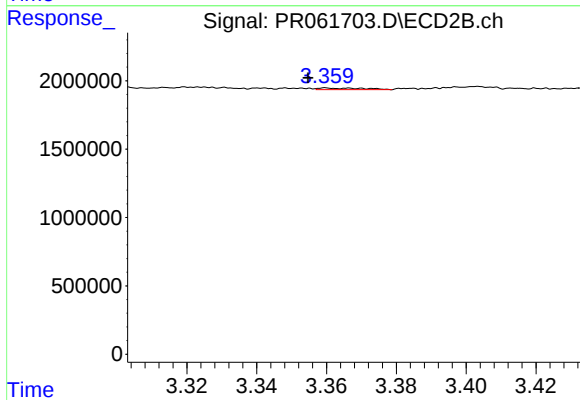
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: 0.005 min
Response: 107905
Conc: 1.24 ng/ml



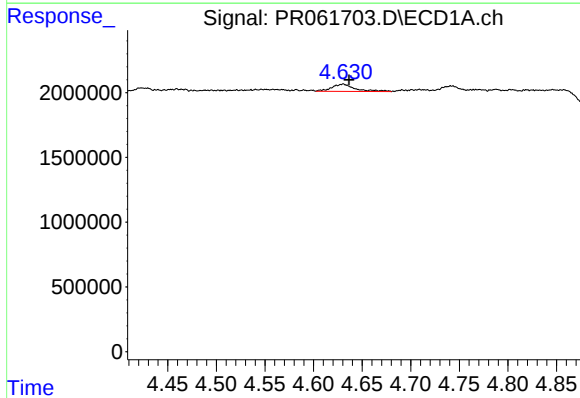
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



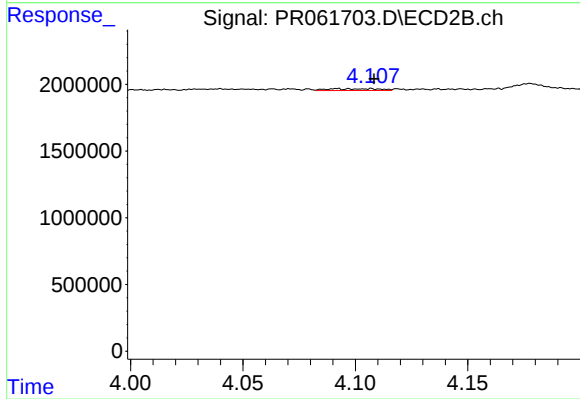
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: 0.005 min
Response: 107905
Conc: 1.48 ng/ml



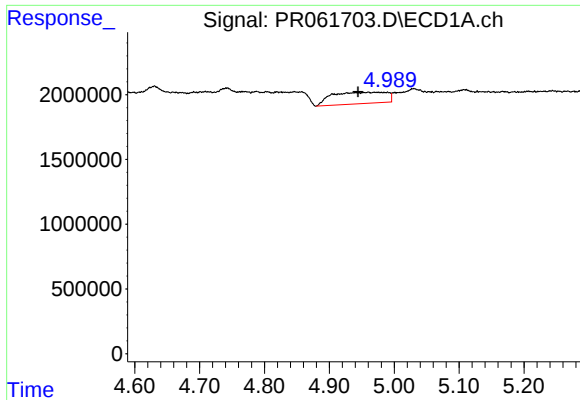
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 949454
Conc: 34.35 ng/ml



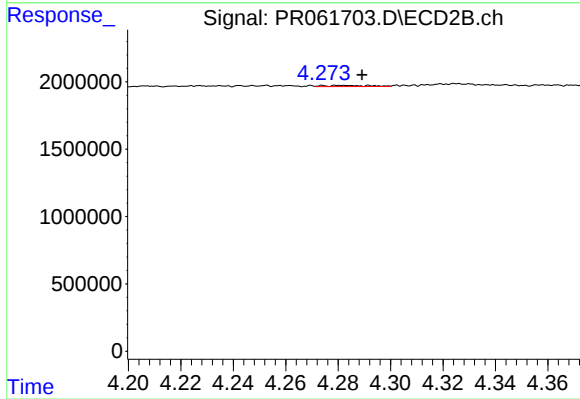
#12 AR-1232-2

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 209267
Conc: 3.22 ng/ml



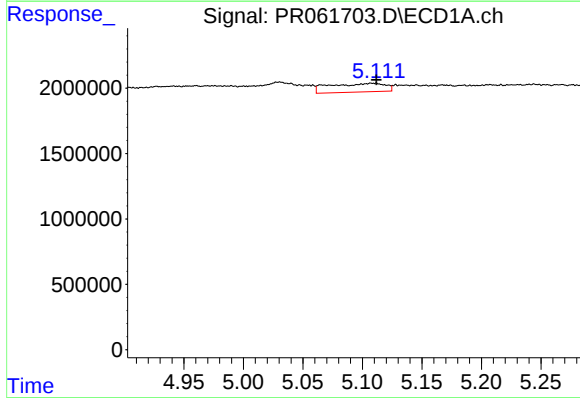
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: 0.045 min
Response: 5193235
Conc: 107.97 ng/ml



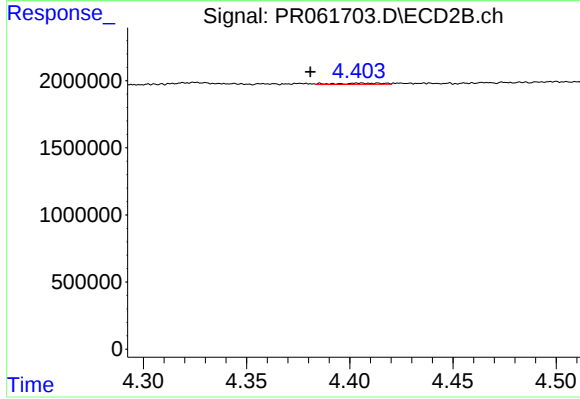
#13 AR-1232-3

R.T.: 4.274 min
Delta R.T.: -0.015 min
Response: 107884
Conc: 2.97 ng/ml



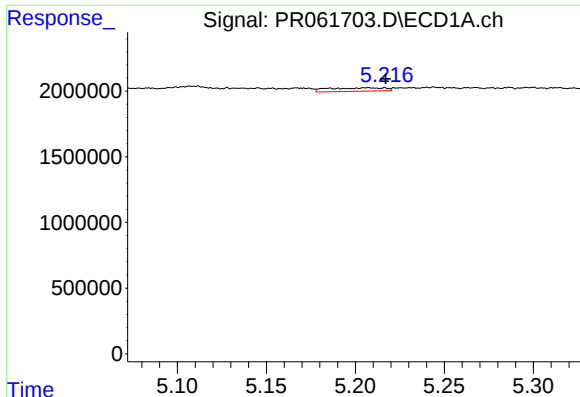
#14 AR-1232-4

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 2142871
Conc: 85.77 ng/ml



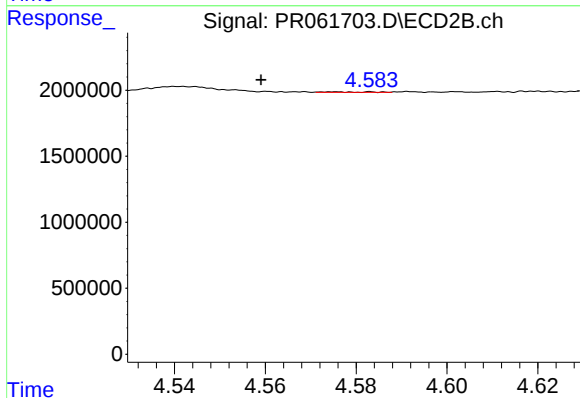
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: 0.005 min
Response: 137224
Conc: 4.27 ng/ml



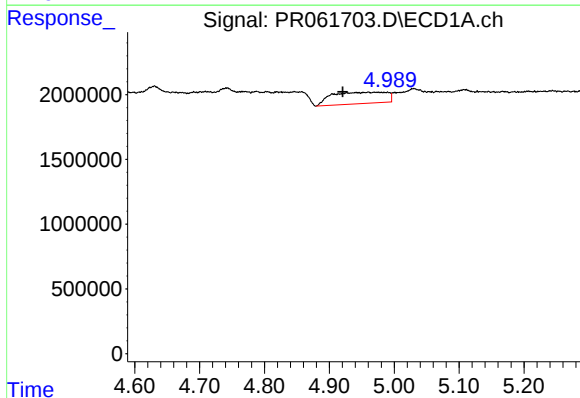
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.010 min
Response: 583766
Conc: 30.35 ng/ml



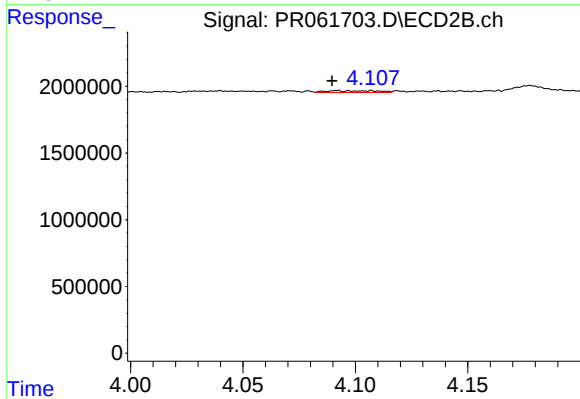
#15 AR-1232-5

R.T.: 4.575 min
Delta R.T.: 0.016 min
Response: 19055
Conc: 0.52 ng/ml



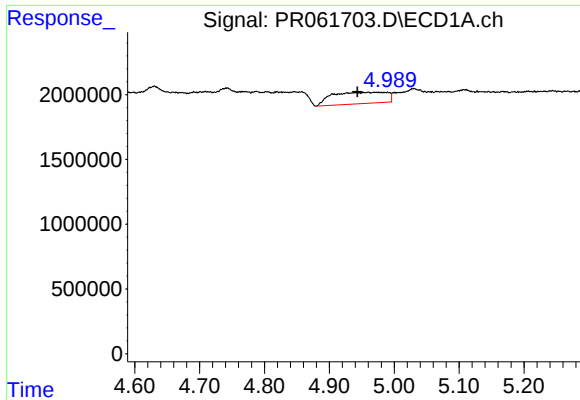
#16 AR-1242-1

R.T.: 4.990 min
Delta R.T.: 0.069 min
Response: 5193235
Conc: 83.61 ng/ml



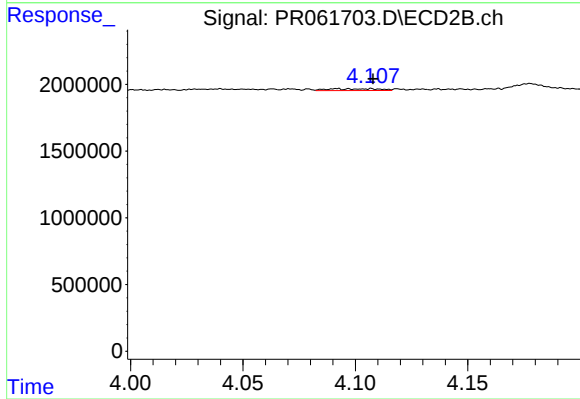
#16 AR-1242-1

R.T.: 4.107 min
Delta R.T.: 0.017 min
Response: 209267
Conc: 2.47 ng/ml



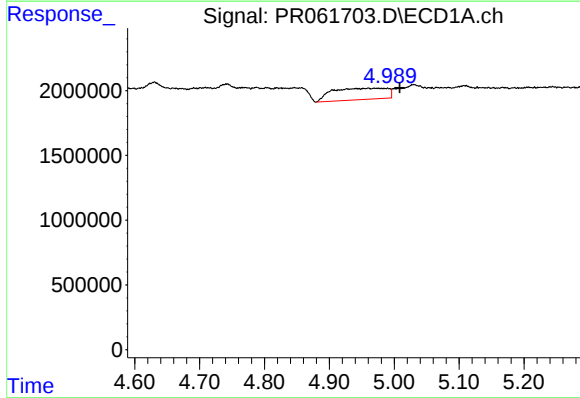
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: 0.047 min
Response: 5193235
Conc: 59.99 ng/ml



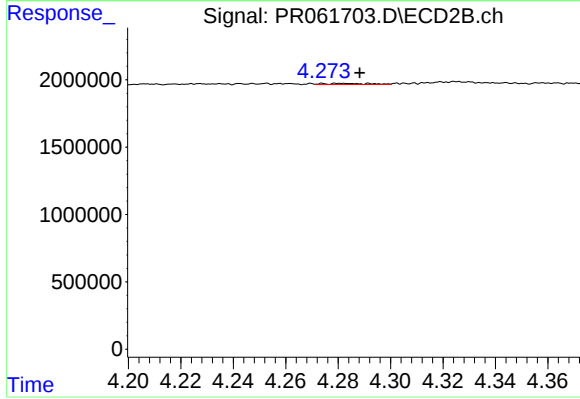
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 209267
Conc: 1.80 ng/ml



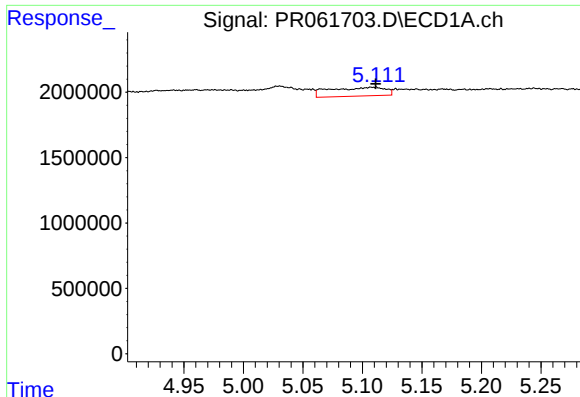
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 5193235
Conc: 90.85 ng/ml



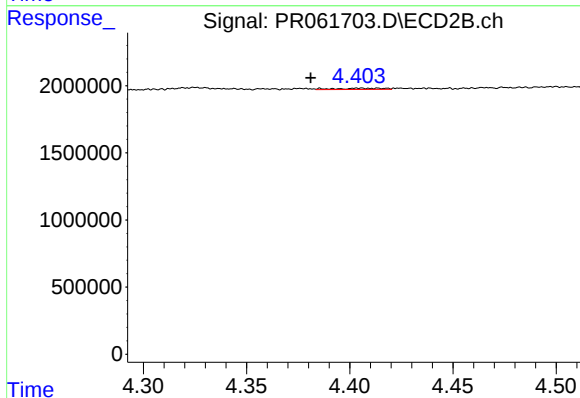
#18 AR-1242-3

R.T.: 4.274 min
Delta R.T.: -0.014 min
Response: 107884
Conc: 1.64 ng/ml



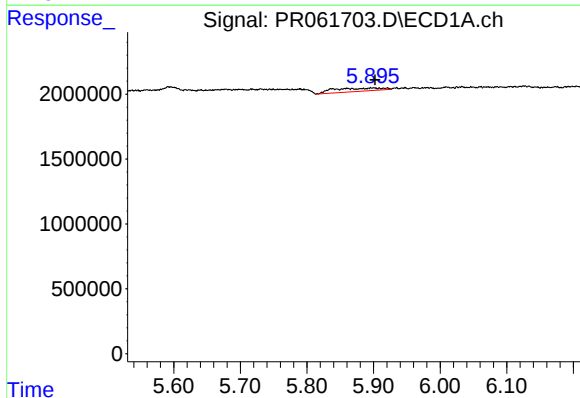
#19 AR-1242-4

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 2142871
Conc: 46.52 ng/ml



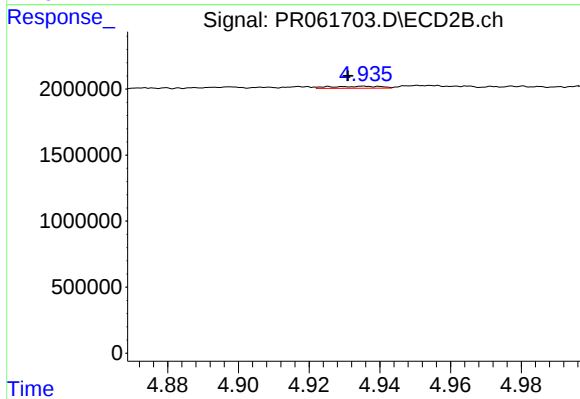
#19 AR-1242-4

R.T.: 4.386 min
Delta R.T.: 0.005 min
Response: 137224
Conc: 2.15 ng/ml



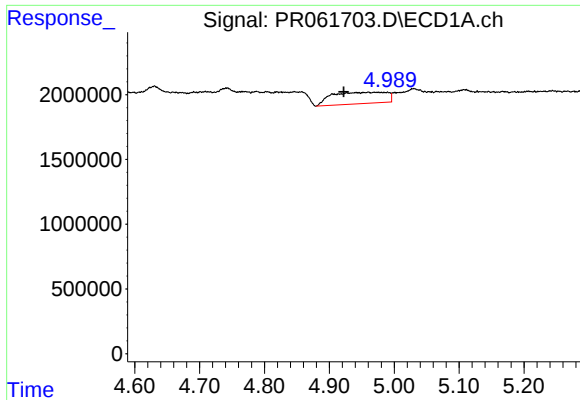
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 1252336
Conc: 28.64 ng/ml



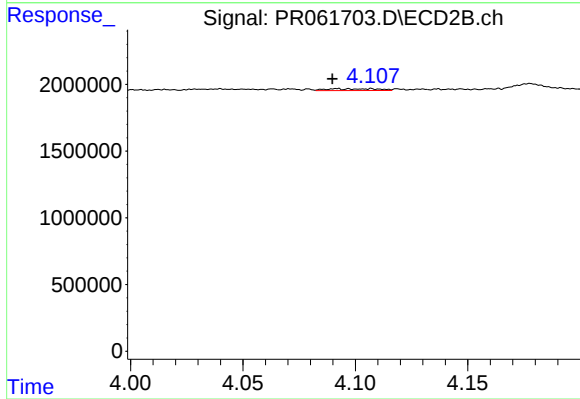
#20 AR-1242-5

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 150956
Conc: 1.83 ng/ml



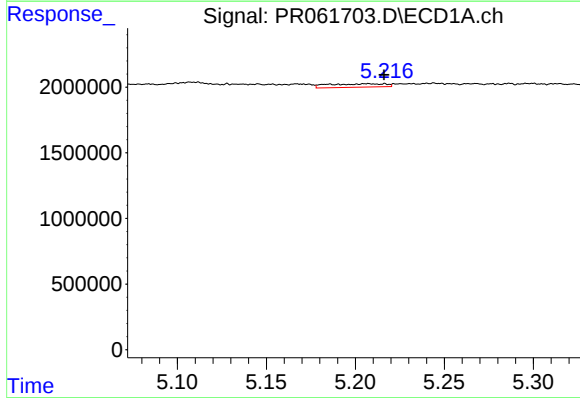
#21 AR-1248-1

R.T.: 4.990 min
Delta R.T.: 0.068 min
Response: 5193235
Conc: 112.84 ng/ml



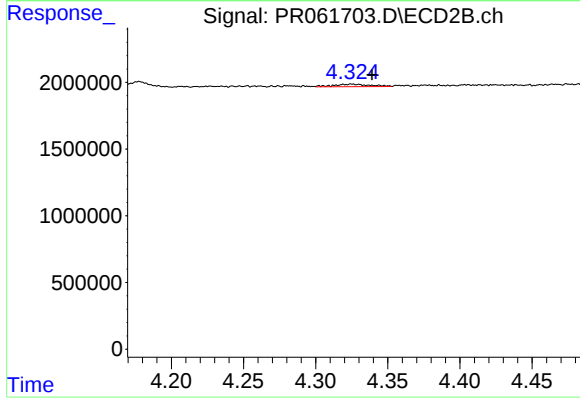
#21 AR-1248-1

R.T.: 4.107 min
Delta R.T.: 0.017 min
Response: 209267
Conc: 3.20 ng/ml



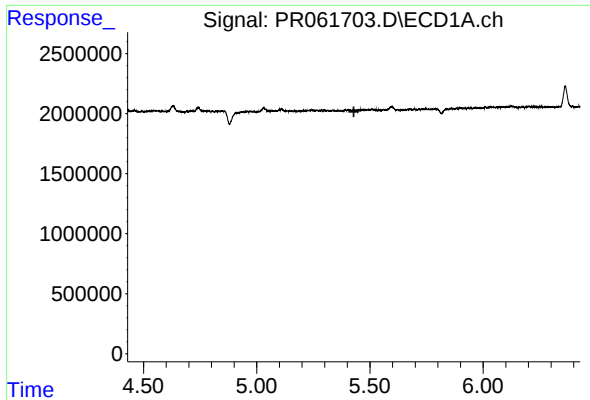
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.009 min
Response: 583766
Conc: 8.71 ng/ml



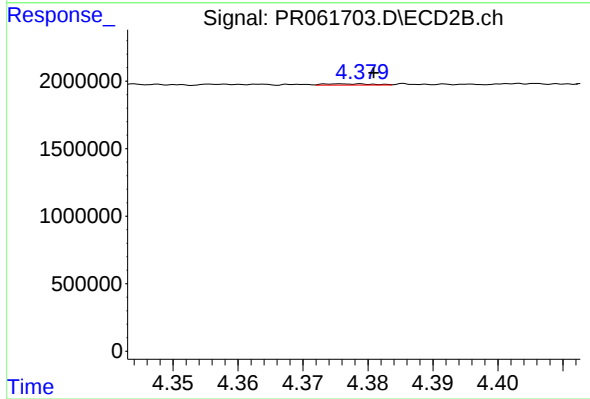
#22 AR-1248-2

R.T.: 4.325 min
Delta R.T.: -0.014 min
Response: 336905
Conc: 3.64 ng/ml



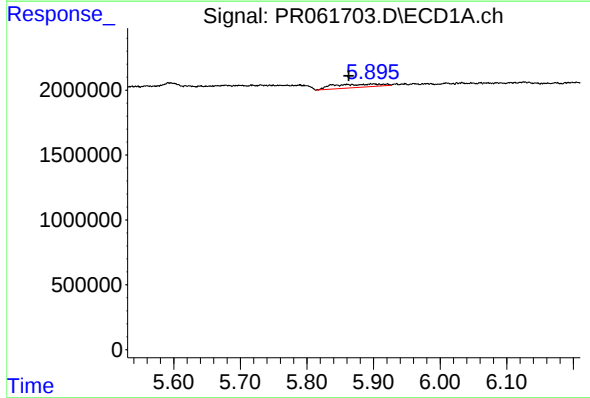
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



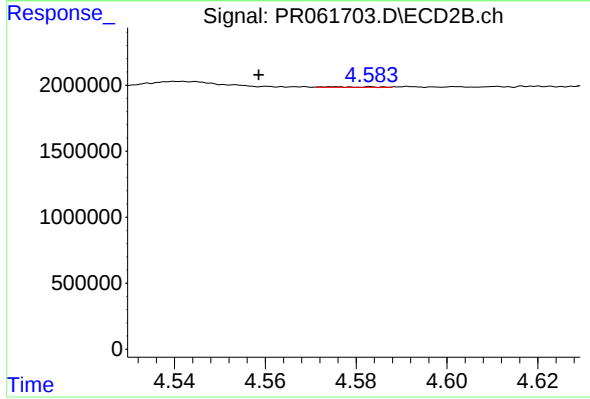
#23 AR-1248-3

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 48010
Conc: 0.51 ng/ml



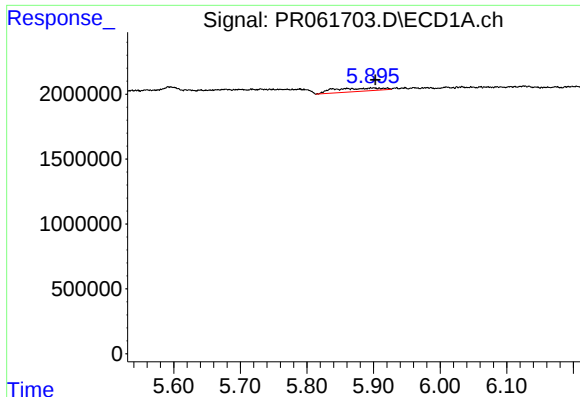
#24 AR-1248-4

R.T.: 5.901 min
Delta R.T.: 0.038 min
Response: 1252336
Conc: 16.18 ng/ml



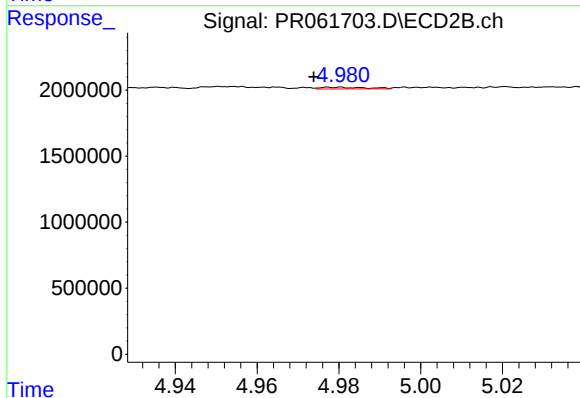
#24 AR-1248-4

R.T.: 4.575 min
Delta R.T.: 0.017 min
Response: 19055
Conc: 0.17 ng/ml



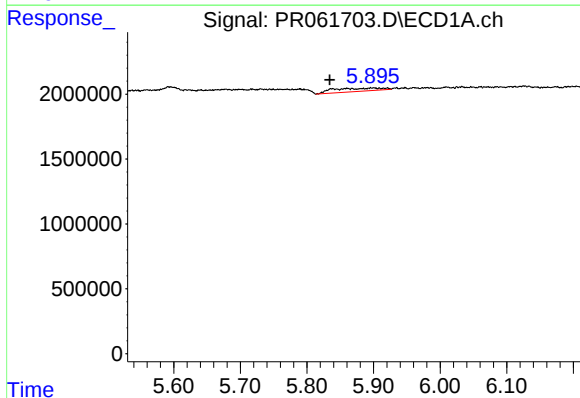
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 1252336
Conc: 16.83 ng/ml



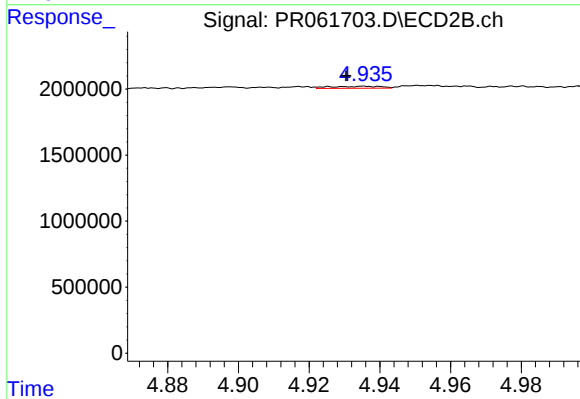
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: 0.005 min
Response: 93542
Conc: 0.82 ng/ml



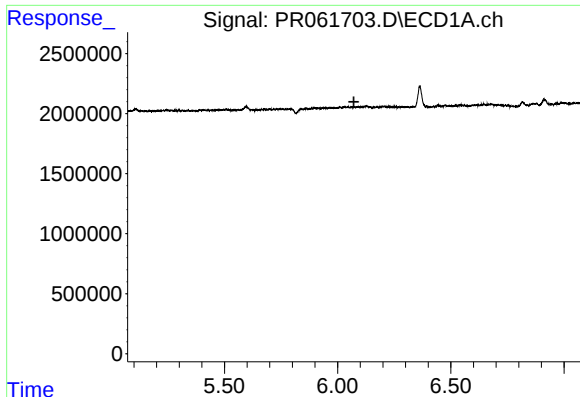
#26 AR-1254-1

R.T.: 5.901 min
Delta R.T.: 0.066 min
Response: 1252336
Conc: 14.67 ng/ml



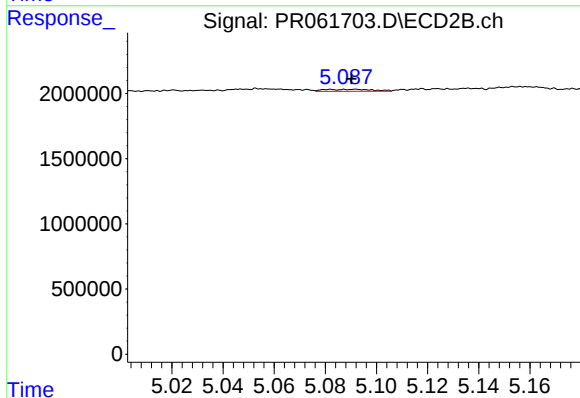
#26 AR-1254-1

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 150956
Conc: 0.86 ng/ml



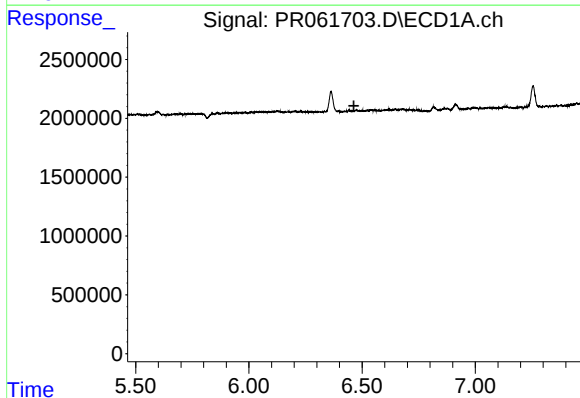
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



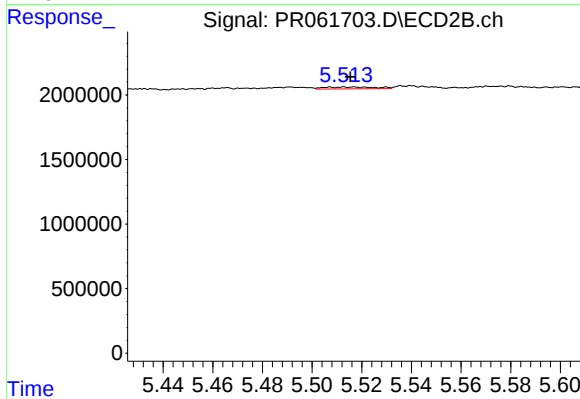
#27 AR-1254-2

R.T.: 5.092 min
Delta R.T.: 0.002 min
Response: 202406
Conc: 1.33 ng/ml



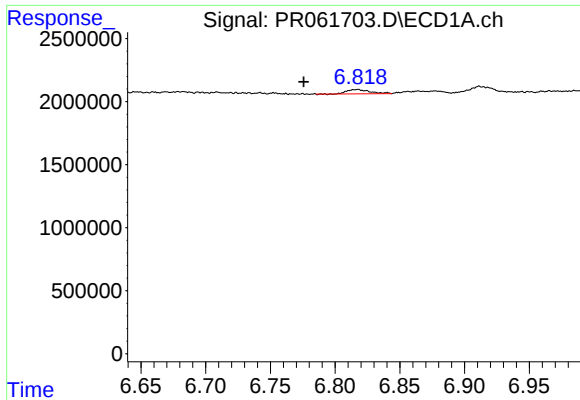
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



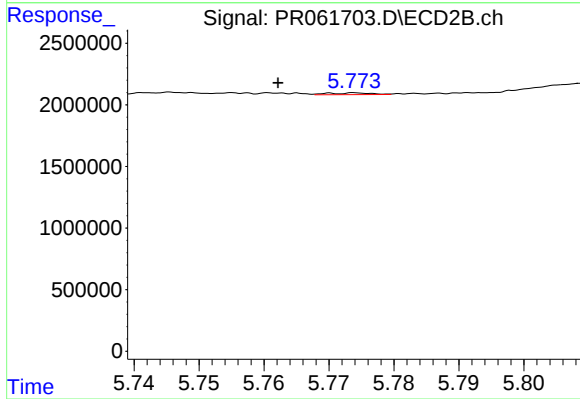
#28 AR-1254-3

R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 204990
Conc: 0.81 ng/ml



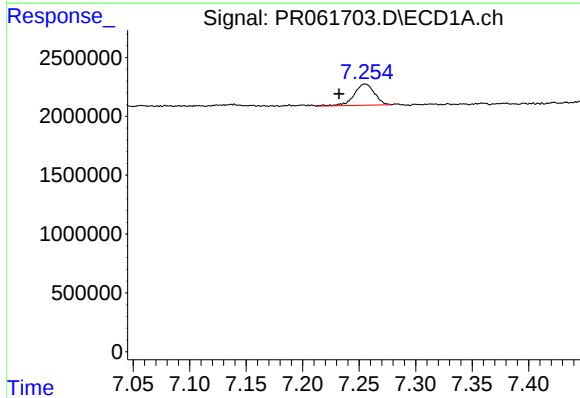
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: 0.041 min
Response: 432505
Conc: 4.96 ng/ml



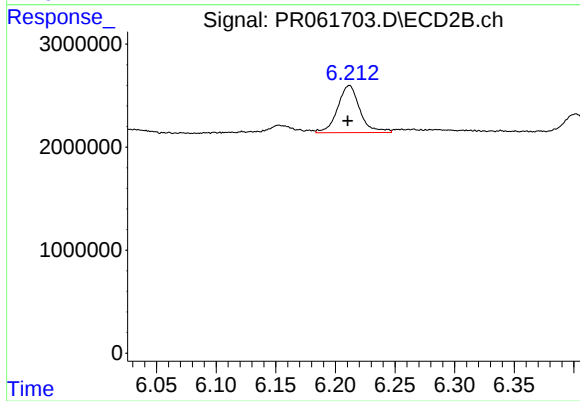
#29 AR-1254-4

R.T.: 5.774 min
Delta R.T.: 0.012 min
Response: 68274
Conc: 0.41 ng/ml



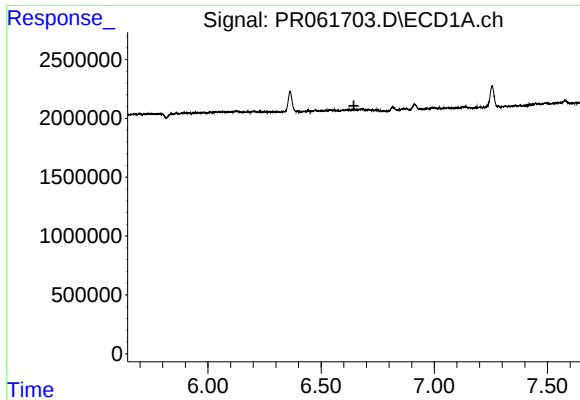
#30 AR-1254-5

R.T.: 7.255 min
Delta R.T.: 0.023 min
Response: 2295276
Conc: 24.88 ng/ml



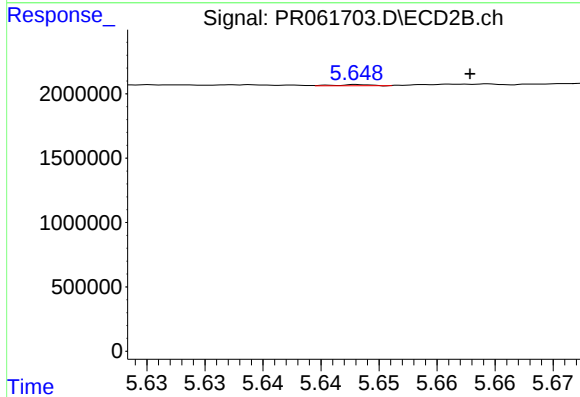
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: 0.001 min
Response: 5963762
Conc: 24.07 ng/ml



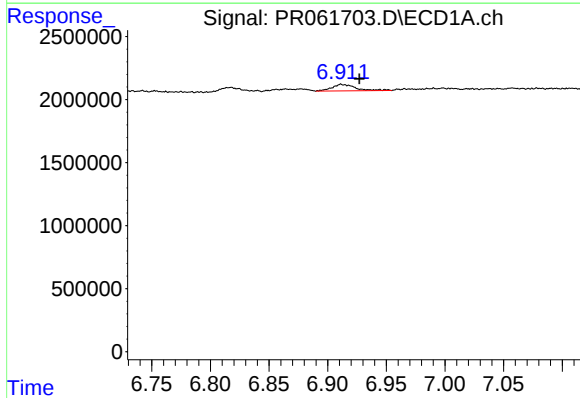
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



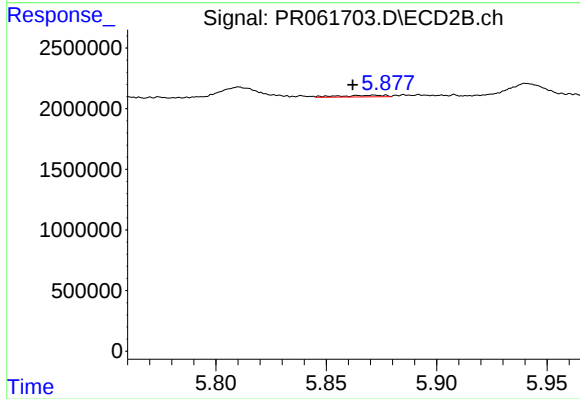
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: -0.010 min
Response: 18781
Conc: 0.11 ng/ml



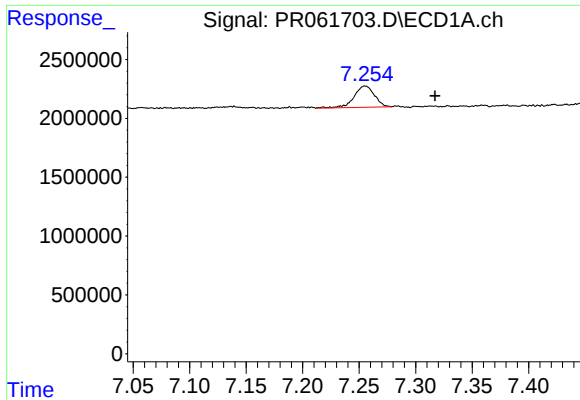
#32 AR-1260-2

R.T.: 6.912 min
Delta R.T.: -0.015 min
Response: 749727
Conc: 7.16 ng/ml



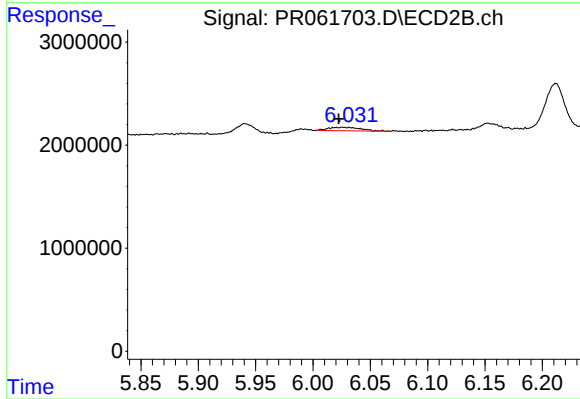
#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: 0.010 min
Response: 186892
Conc: 0.90 ng/ml



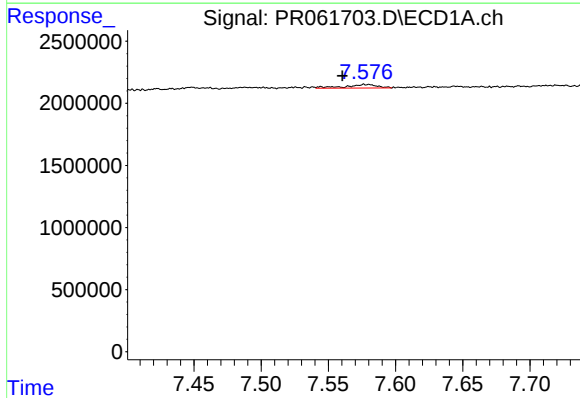
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.062 min
Response: 2295276
Conc: 30.07 ng/ml



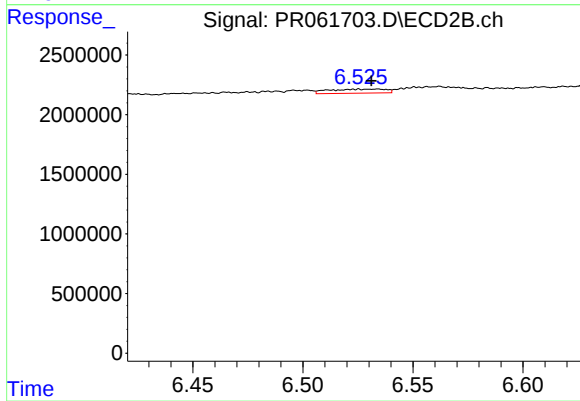
#33 AR-1260-3

R.T.: 6.031 min
Delta R.T.: 0.008 min
Response: 683108
Conc: 3.34 ng/ml



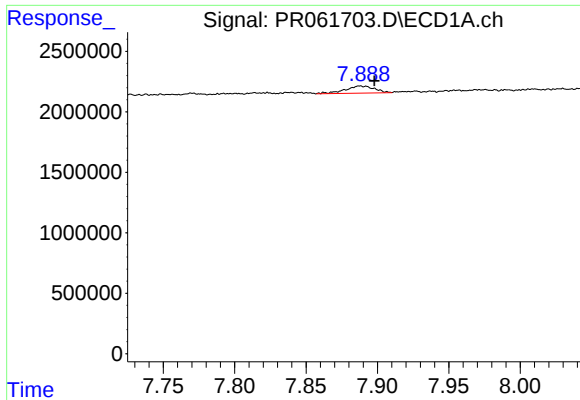
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.019 min
Response: 474624
Conc: 5.56 ng/ml



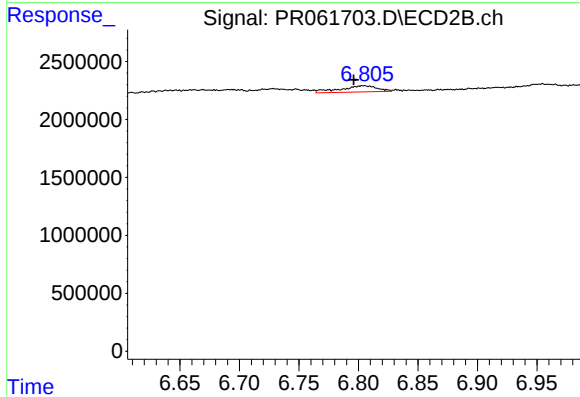
#34 AR-1260-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 607343
Conc: 3.44 ng/ml



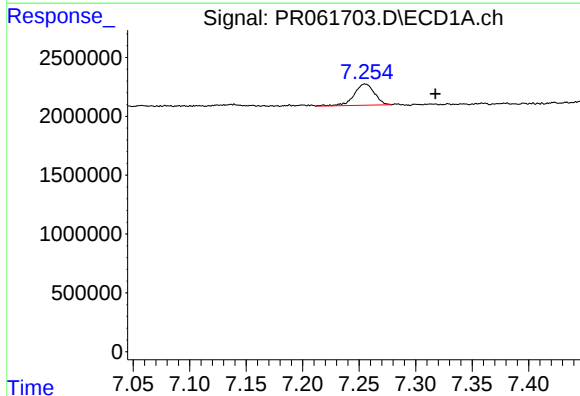
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 852922
Conc: 5.62 ng/ml



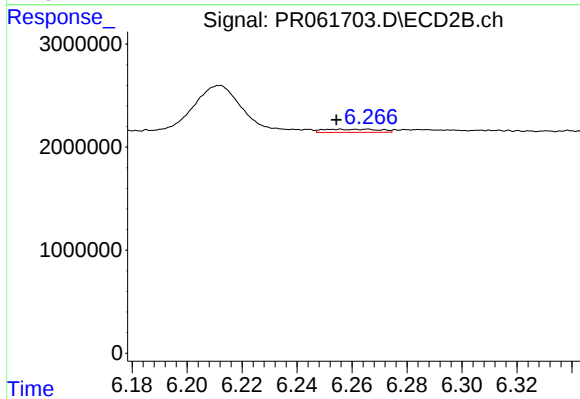
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: 0.009 min
Response: 1168366
Conc: 2.81 ng/ml



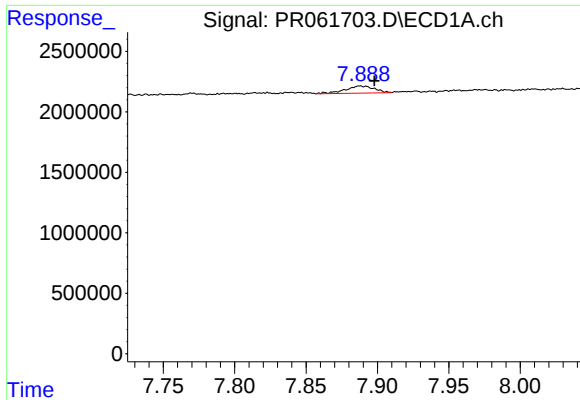
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: -0.062 min
Response: 2295276
Conc: 20.68 ng/ml



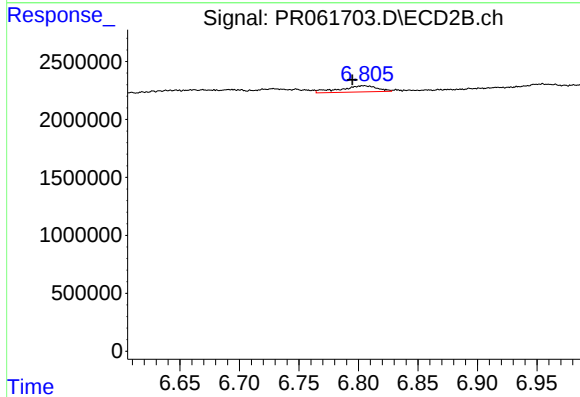
#36 AR-1262-1

R.T.: 6.266 min
Delta R.T.: 0.011 min
Response: 440765
Conc: 1.77 ng/ml



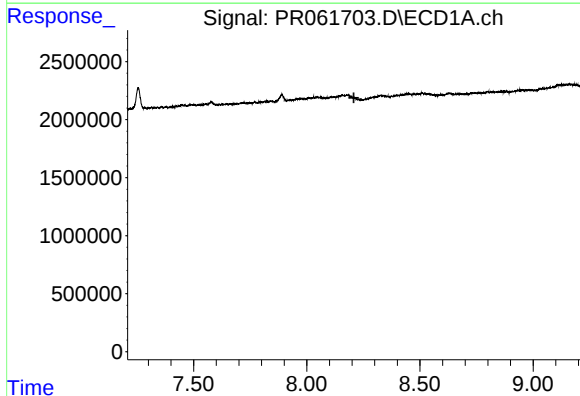
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 852922
Conc: 4.87 ng/ml



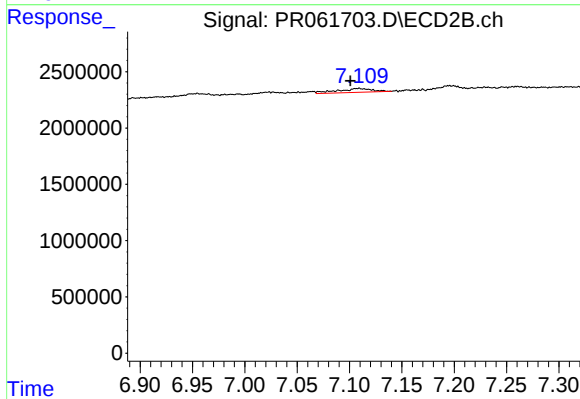
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: 0.010 min
Response: 1168366
Conc: 2.50 ng/ml



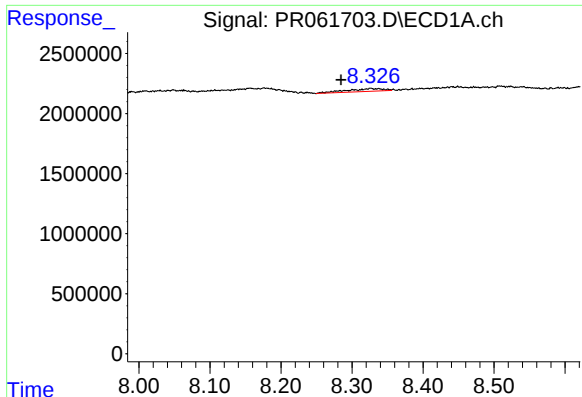
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



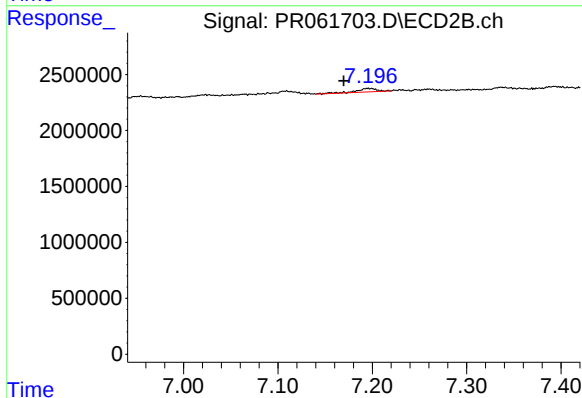
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 802901
Conc: 4.27 ng/ml



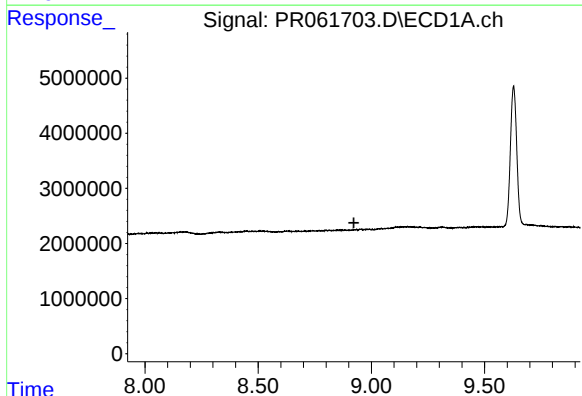
#39 AR-1262-4

R.T.: 8.327 min
Delta R.T.: 0.042 min
Response: 857855
Conc: 14.85 ng/ml



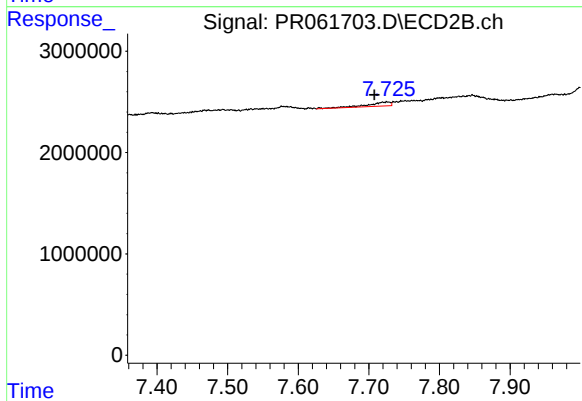
#39 AR-1262-4

R.T.: 7.195 min
Delta R.T.: 0.025 min
Response: 457338
Conc: 1.29 ng/ml



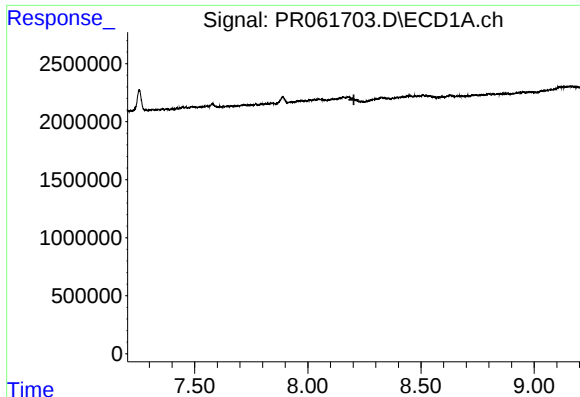
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



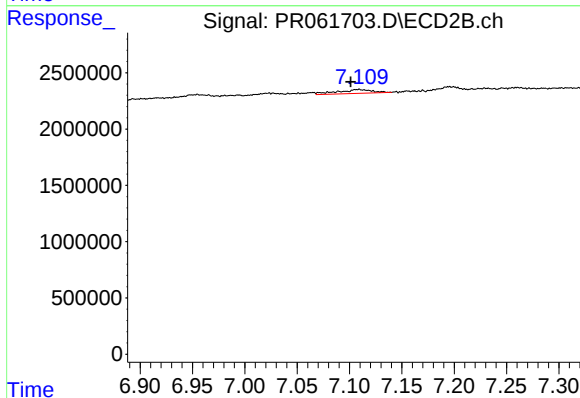
#40 AR-1262-5

R.T.: 7.726 min
Delta R.T.: 0.018 min
Response: 880303
Conc: 4.99 ng/ml



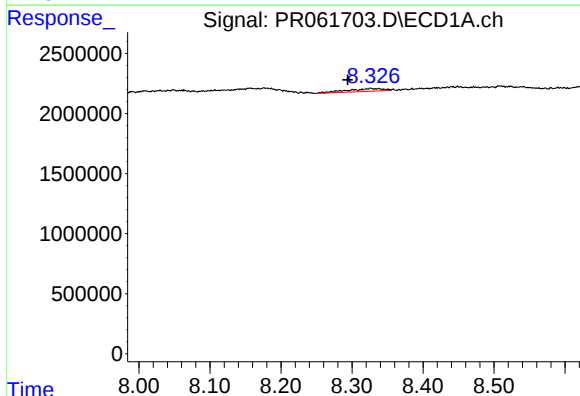
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



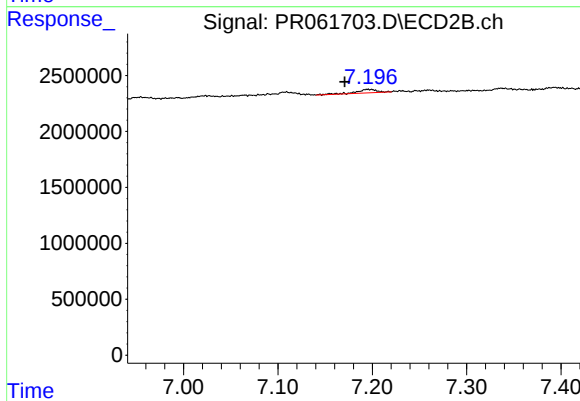
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 802901
Conc: 1.83 ng/ml



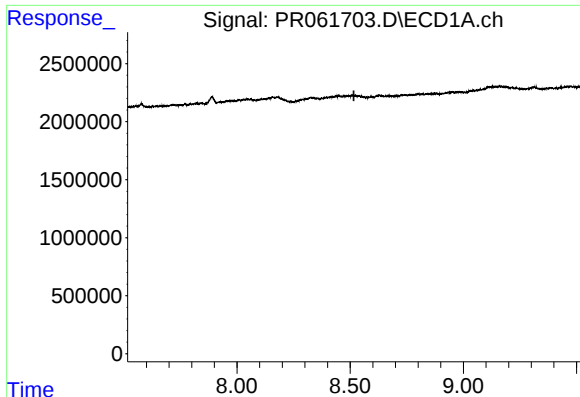
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: 0.032 min
Response: 857855
Conc: 5.49 ng/ml



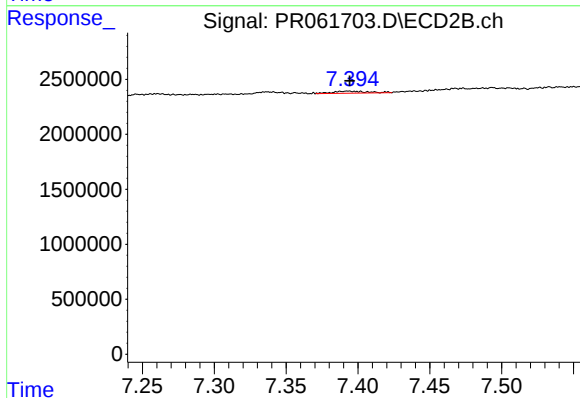
#42 AR-1268-2

R.T.: 7.195 min
Delta R.T.: 0.024 min
Response: 457338
Conc: 1.13 ng/ml



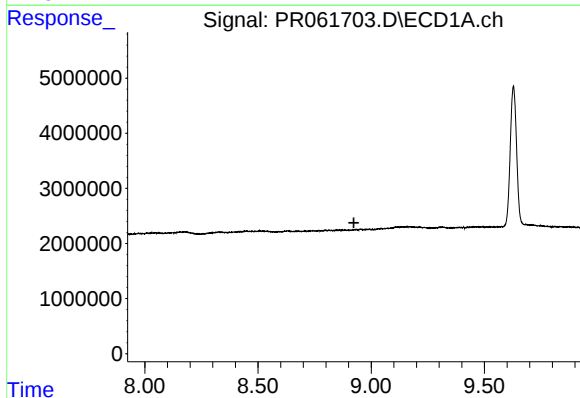
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



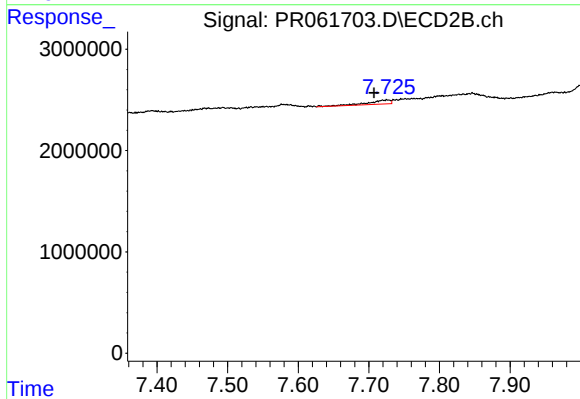
#43 AR-1268-3

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 285341
Conc: 0.81 ng/ml



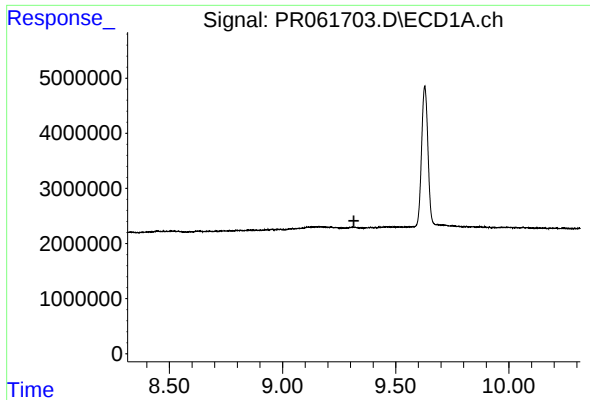
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



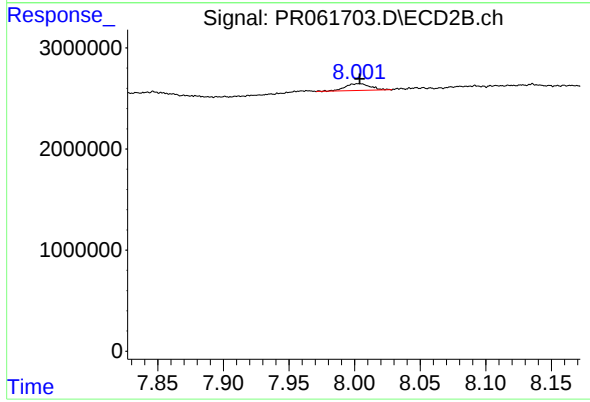
#44 AR-1268-4

R.T.: 7.726 min
Delta R.T.: 0.019 min
Response: 880303
Conc: 5.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 903367
Conc: 0.80 ng/ml