

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 18:56
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:14:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.688	3.856	75464666	60434950	20.970	20.490
2)	SA Decachlor...	10.625	8.864	148.3E6	141.3E6	44.389	43.467
Target Compounds							
3)	L1 AR-1016-1	5.876	4.893f	113289	596944	0.953	6.290 #
4)	L1 AR-1016-2	5.895	4.893f	81775	596944	0.491	4.201 #
5)	L1 AR-1016-3	5.975	0.000	100056	0	0.968	N.D. #
6)	L1 AR-1016-4	6.023f	0.000	27875	0	0.331	N.D. #
7)	L1 AR-1016-5	6.362	5.384	186827	899265	2.145	11.226 #
8)	L2 AR-1221-1	4.899	0.000	32274	0	0.749	N.D. #
9)	L2 AR-1221-2	5.004	4.157	1575495	824697	50.825	31.328 #
10)	L2 AR-1221-3	5.073	0.000	117901	0	1.191	N.D. #
11)	L3 AR-1232-1	5.073	4.157f	117901	824697	1.536	12.467 #
12)	L3 AR-1232-2	5.602	4.893f	78435	596944	2.006	9.562 #
13)	L3 AR-1232-3	5.895	0.000	81775	0	1.129	N.D. #
14)	L3 AR-1232-4	6.023f	0.000	27875	0	0.773	N.D. #
15)	L3 AR-1232-5	6.154	5.384	32396	899265	1.092	27.305 #
16)	L4 AR-1242-1	5.876	4.893f	113289	596944	1.159	7.732 #
17)	L4 AR-1242-2	5.895	4.893f	81775	596944	0.599	5.205 #
18)	L4 AR-1242-3	5.975	0.000	100056	0	1.167	N.D. #
19)	L4 AR-1242-4	6.023f	0.000	27875	0	0.401	N.D. #
20)	L4 AR-1242-5	6.797	5.755	934445	546020	12.258	7.271 #
21)	L5 AR-1248-1	5.876	4.893f	113289	596944	1.562	10.168 #
22)	L5 AR-1248-2	6.140	0.000	83286	0	0.786	N.D. #
23)	L5 AR-1248-3	6.362	0.000	186827	0	1.603	N.D. #
24)	L5 AR-1248-4	6.768	5.384	762580	899265	5.848	8.526 #
25)	L5 AR-1248-5	6.797	5.755	934445	546020	7.466	5.303 #
26)	L6 AR-1254-1	6.738	5.755	2095341	546020	15.820	3.529 #
27)	L6 AR-1254-2	6.952	0.000	1731742	0	8.460	N.D. #
28)	L6 AR-1254-3	7.329	0.000	1222585	0	5.756	N.D. #
29)	L6 AR-1254-4	7.634	0.000	2118358	0	13.123	N.D. #
30)	L6 AR-1254-5	8.028	6.988f	2276884	334726	12.987	1.599 #
31)	L7 AR-1260-1	7.454	0.000	603950	0	4.102	N.D. #
32)	L7 AR-1260-2	7.750	0.000	2138670	0	12.032	N.D. #
33)	L7 AR-1260-3	0.000	6.726	0	545705	N.D.	3.287 #
34)	L7 AR-1260-4	8.389f	0.000	1968677	0	12.081	N.D. #
35)	L7 AR-1260-5	8.681	0.000	717523	0	2.248	N.D. #
36)	L8 AR-1262-1	0.000	6.988f	0	334726	N.D.	2.414 #
37)	L8 AR-1262-2	8.681	0.000	717523	0	1.501	N.D. #
38)	L8 AR-1262-3	9.043f	7.737	2584347	887667	12.154	4.300 #
39)	L8 AR-1262-4	9.114	7.793	152982	1219636	1.225	3.120 #
40)	L8 AR-1262-5	9.807	8.309	600099	547047	3.257	2.942
41)	L9 AR-1268-1	9.043f	7.737	2584347	887667	5.860	1.932 #

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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

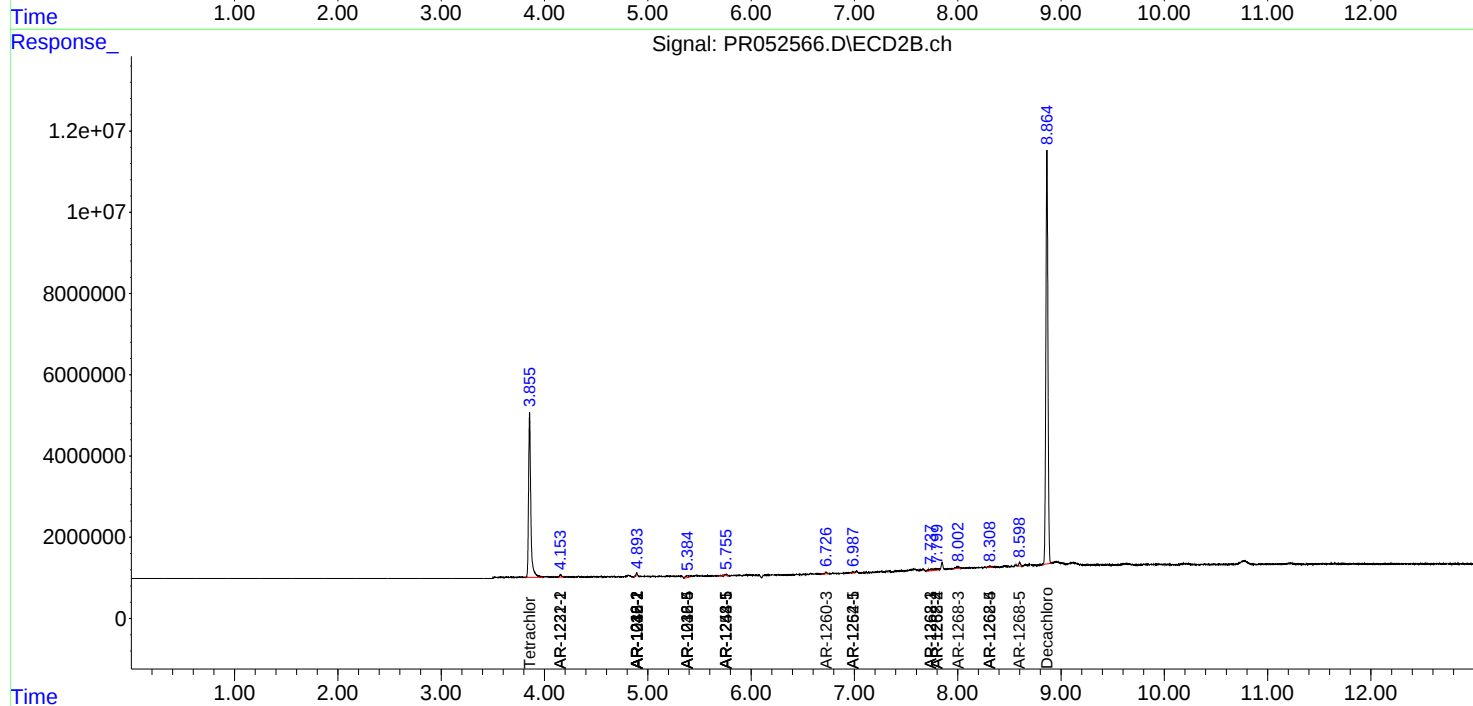
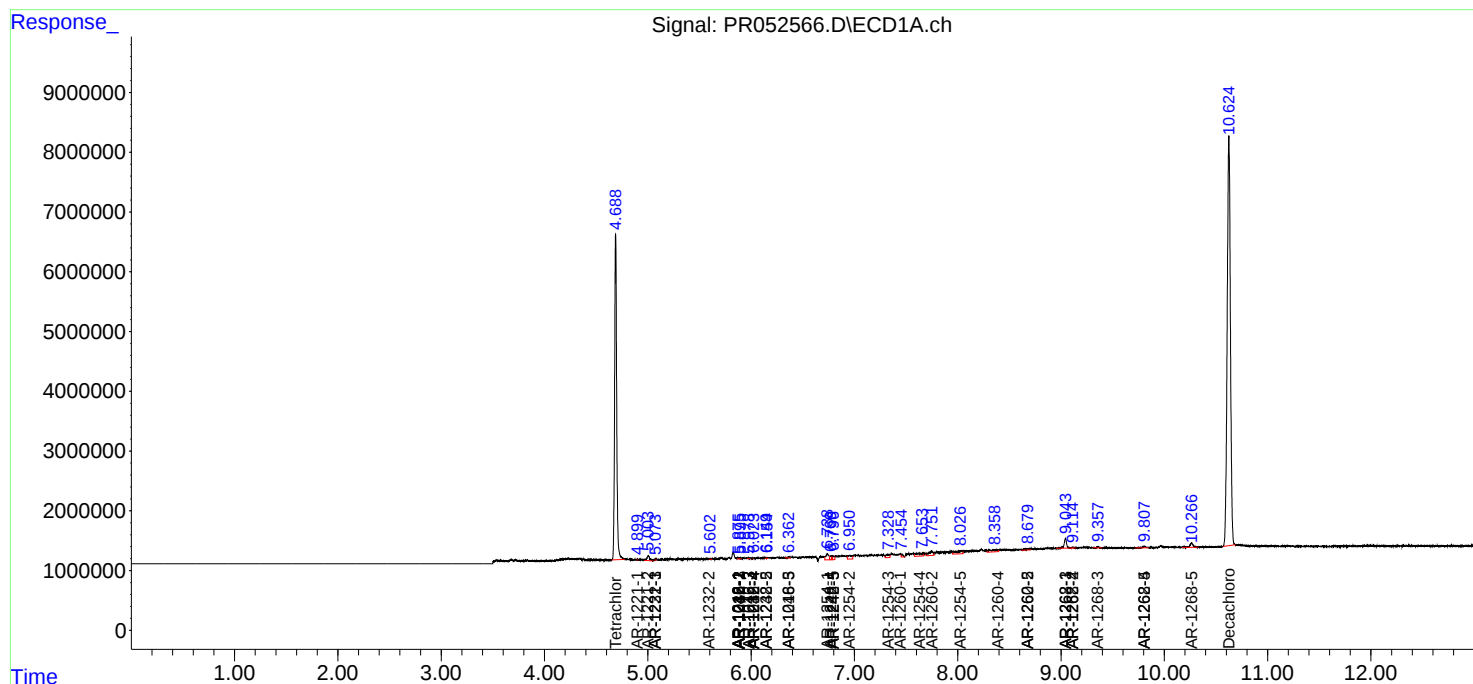
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.114	7.793	152982	1219636	0.379	2.839 #
43) L9	AR-1268-3	9.354	8.008	171471	861568	0.496	2.343 #
44) L9	AR-1268-4	9.807	8.309	600099	547047	3.788	3.444
45) L9	AR-1268-5	10.264	8.600	1624804	1078186	1.430	0.922 #

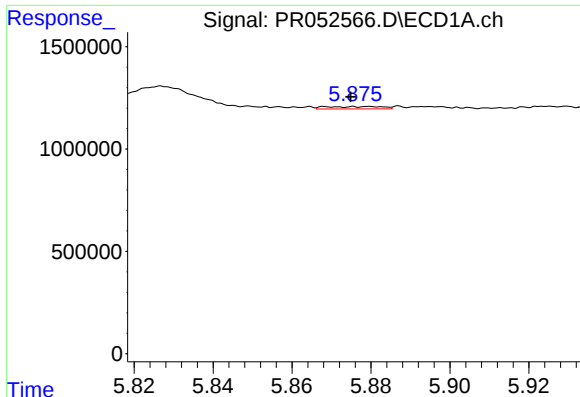
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

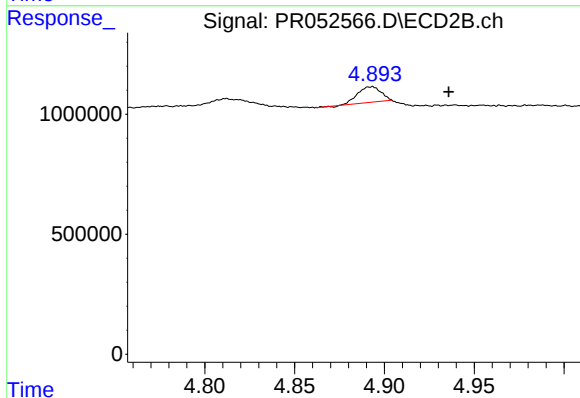
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





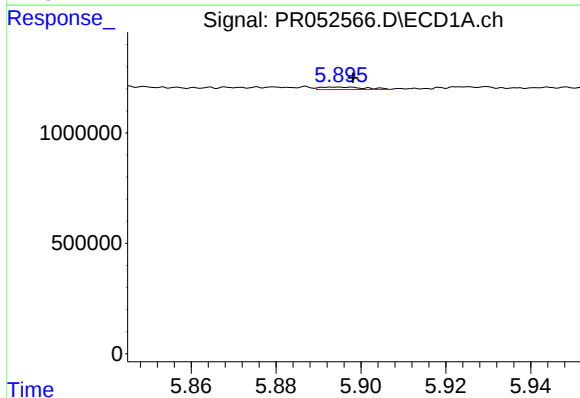
#3 AR-1016-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 113289
Conc: 0.95 ng/ml



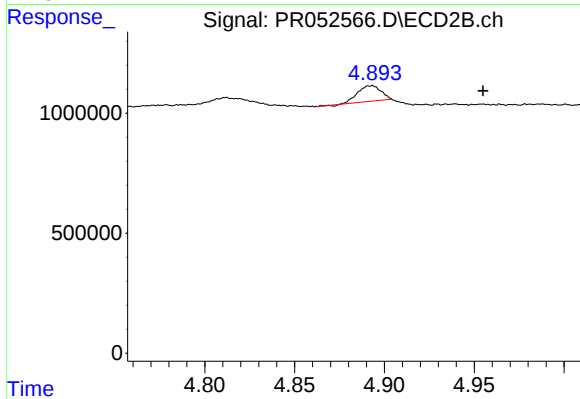
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 596944
Conc: 6.29 ng/ml



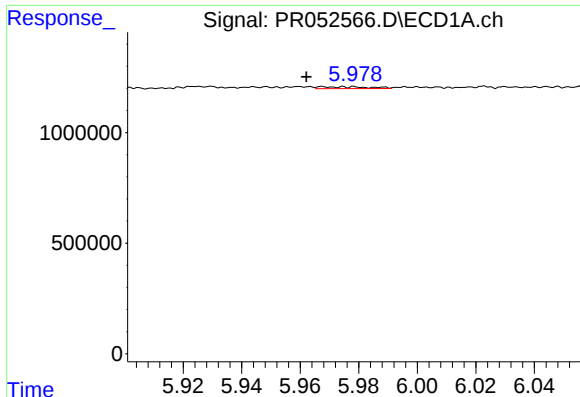
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 81775
Conc: 0.49 ng/ml



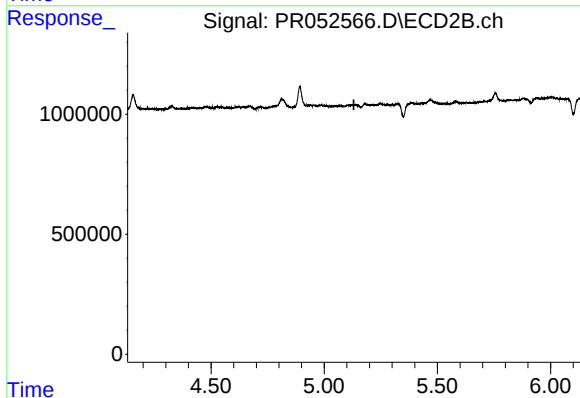
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.061 min
Response: 596944
Conc: 4.20 ng/ml



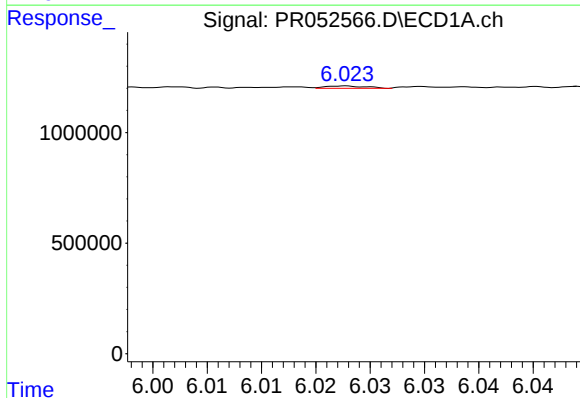
#5 AR-1016-3

R.T.: 5.975 min
Delta R.T.: 0.013 min
Response: 100056
Conc: 0.97 ng/ml



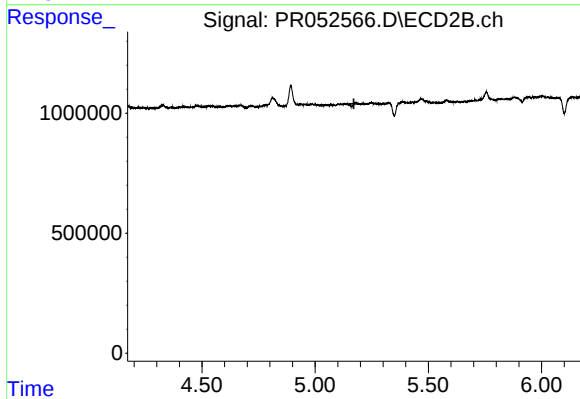
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



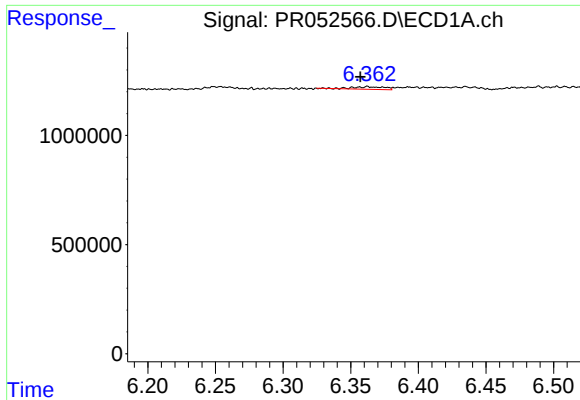
#6 AR-1016-4

R.T.: 6.023 min
Delta R.T.: -0.042 min
Response: 27875
Conc: 0.33 ng/ml



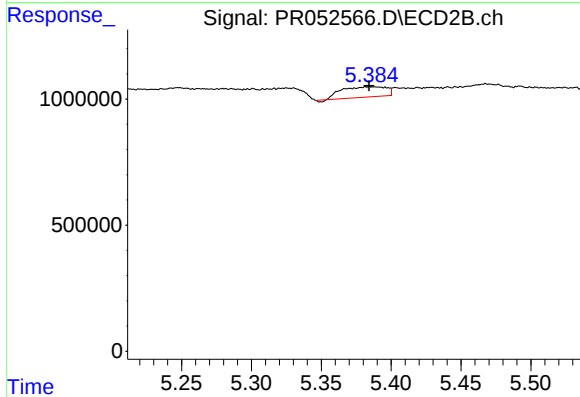
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



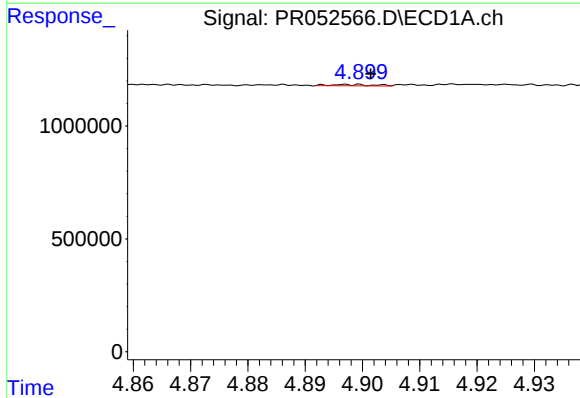
#7 AR-1016-5

R.T.: 6.362 min
Delta R.T.: 0.005 min
Response: 186827
Conc: 2.14 ng/ml



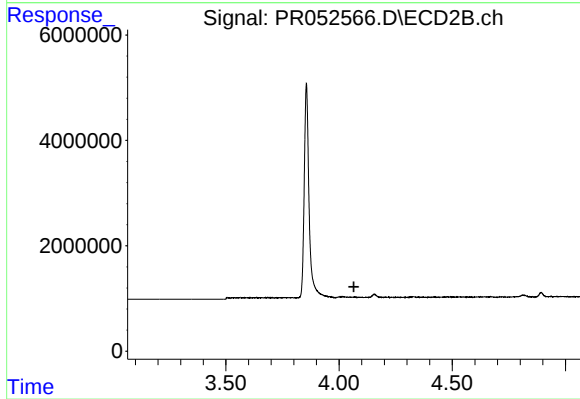
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 899265
Conc: 11.23 ng/ml



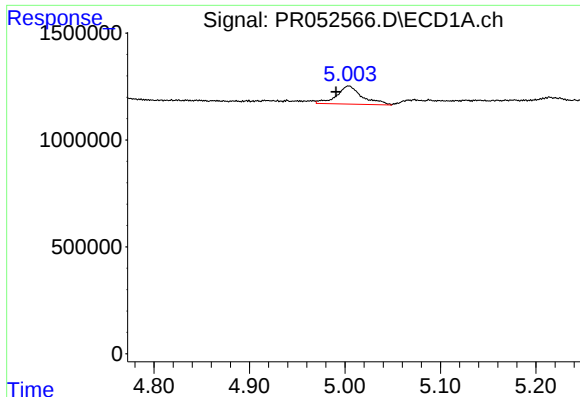
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 32274
Conc: 0.75 ng/ml



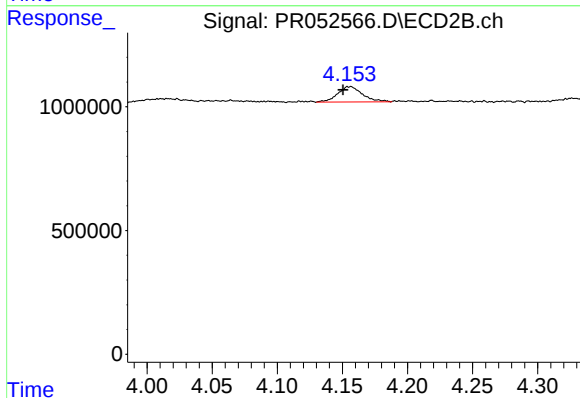
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.065 min
Response: 0
Conc: N.D.



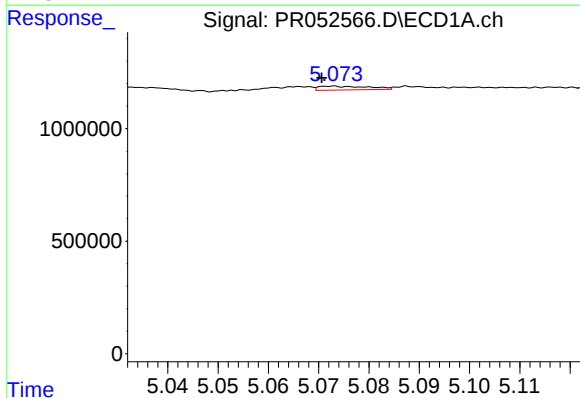
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 1575495
Conc: 50.82 ng/ml



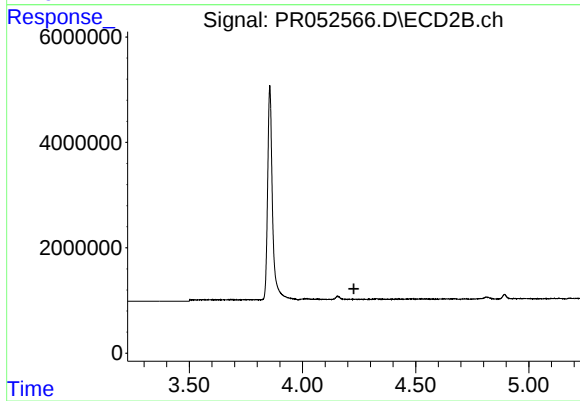
#9 AR-1221-2

R.T.: 4.157 min
Delta R.T.: 0.006 min
Response: 824697
Conc: 31.33 ng/ml



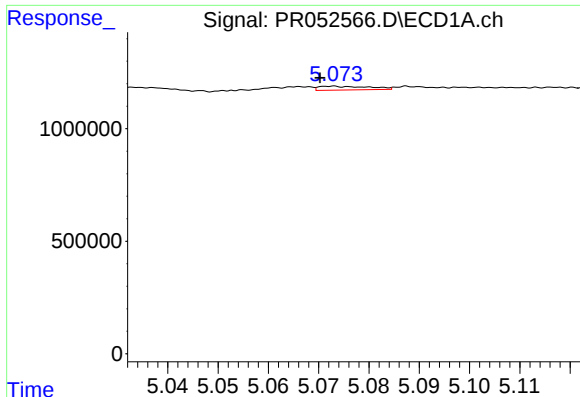
#10 AR-1221-3

R.T.: 5.073 min
Delta R.T.: 0.002 min
Response: 117901
Conc: 1.19 ng/ml



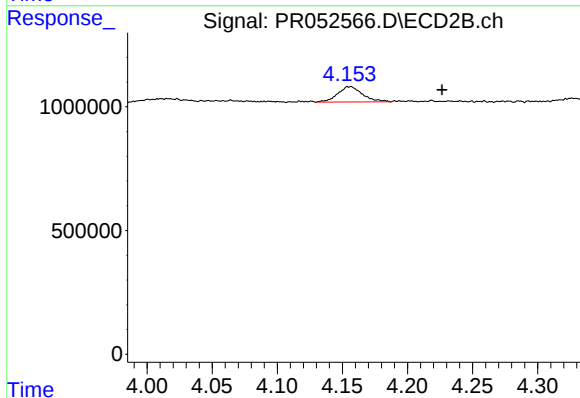
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



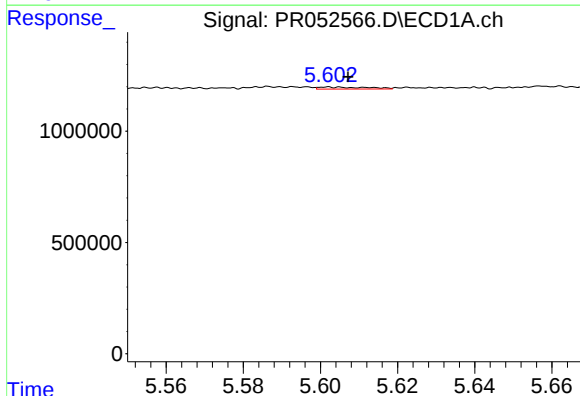
#11 AR-1232-1

R.T.: 5.073 min
Delta R.T.: 0.003 min
Response: 117901
Conc: 1.54 ng/ml



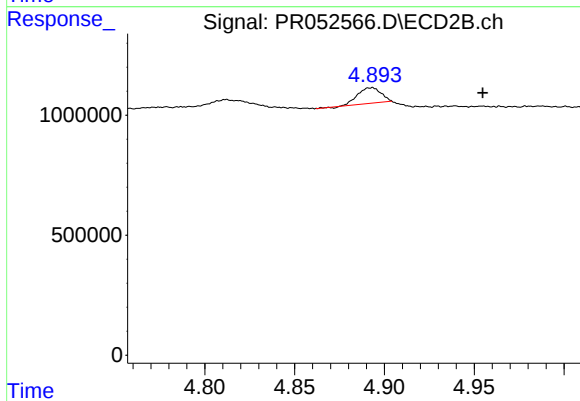
#11 AR-1232-1

R.T.: 4.157 min
Delta R.T.: -0.070 min
Response: 824697
Conc: 12.47 ng/ml



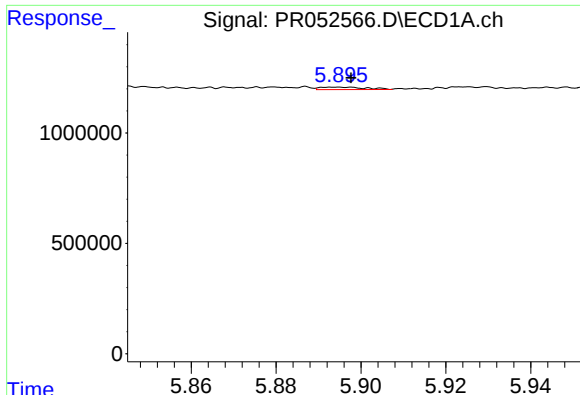
#12 AR-1232-2

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 78435
Conc: 2.01 ng/ml



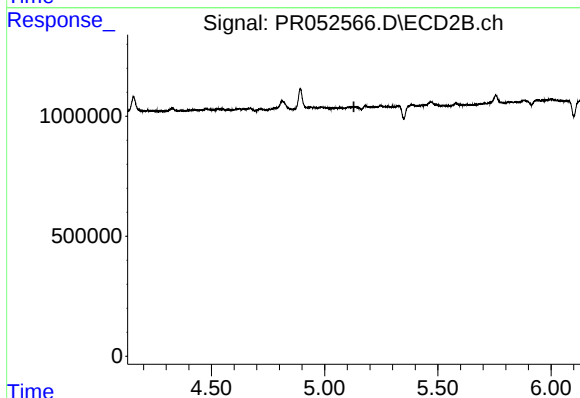
#12 AR-1232-2

R.T.: 4.893 min
Delta R.T.: -0.061 min
Response: 596944
Conc: 9.56 ng/ml



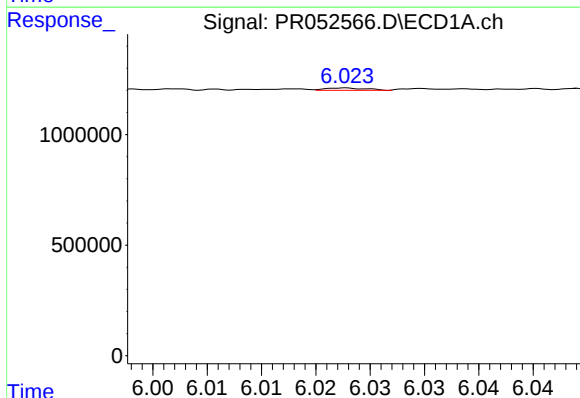
#13 AR-1232-3

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 81775
Conc: 1.13 ng/ml



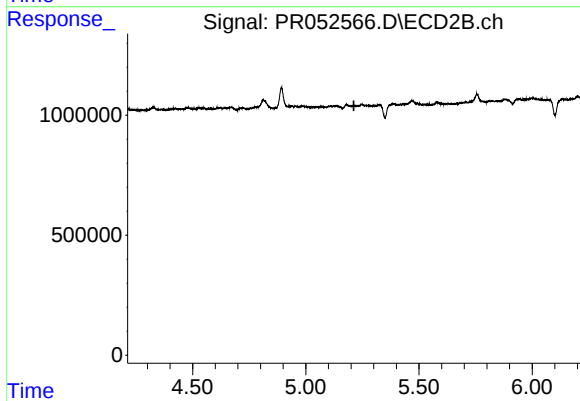
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



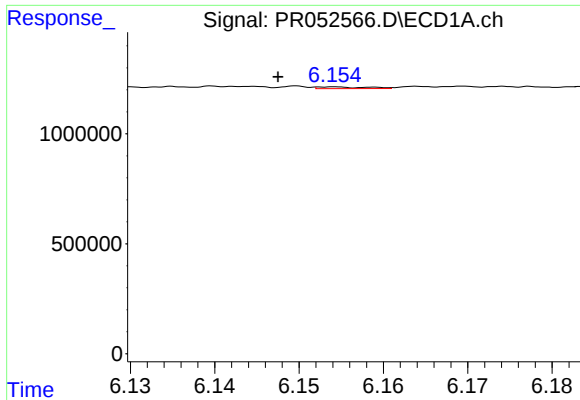
#14 AR-1232-4

R.T.: 6.023 min
Delta R.T.: -0.042 min
Response: 27875
Conc: 0.77 ng/ml



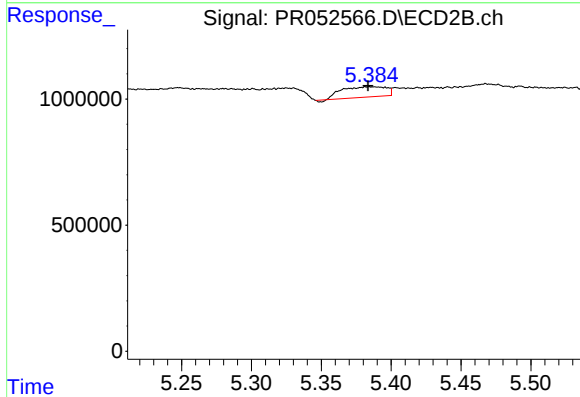
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



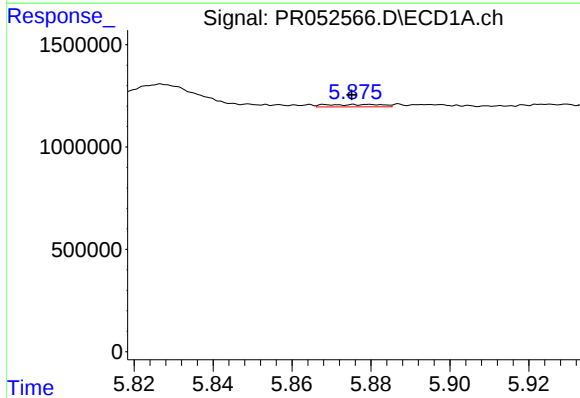
#15 AR-1232-5

R.T.: 6.154 min
Delta R.T.: 0.007 min
Response: 32396
Conc: 1.09 ng/ml



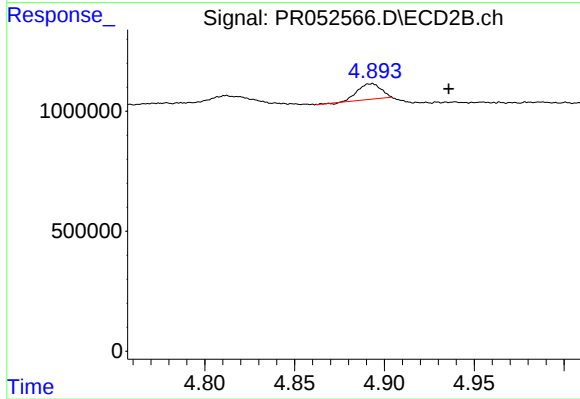
#15 AR-1232-5

R.T.: 5.384 min
Delta R.T.: 0.001 min
Response: 899265
Conc: 27.31 ng/ml



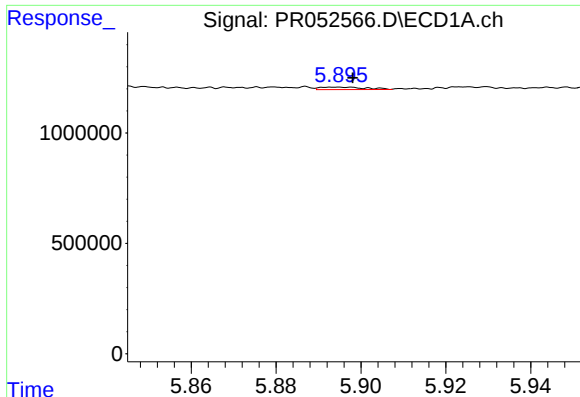
#16 AR-1242-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 113289
Conc: 1.16 ng/ml



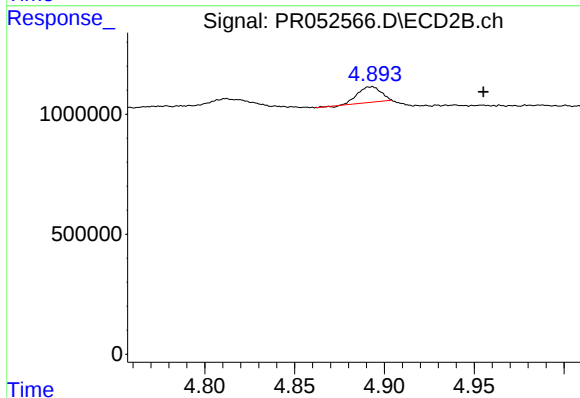
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 596944
Conc: 7.73 ng/ml



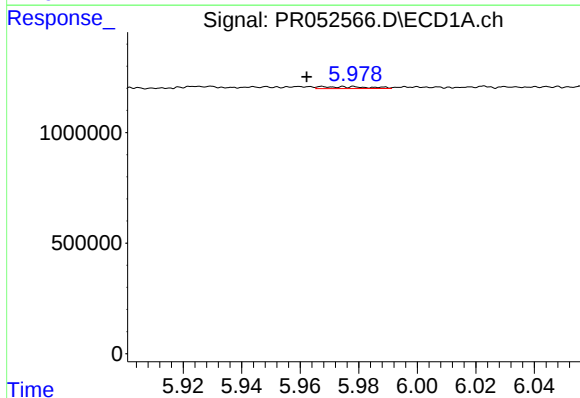
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 81775
Conc: 0.60 ng/ml



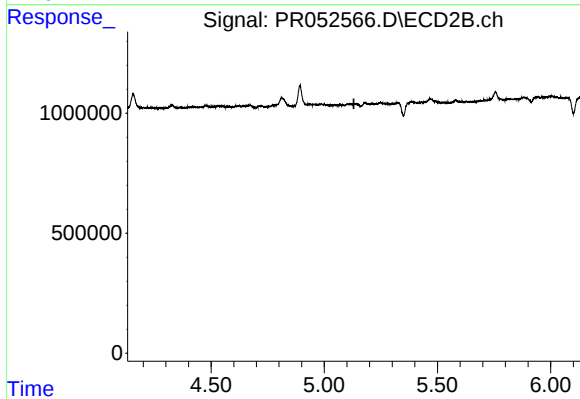
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: -0.062 min
Response: 596944
Conc: 5.20 ng/ml



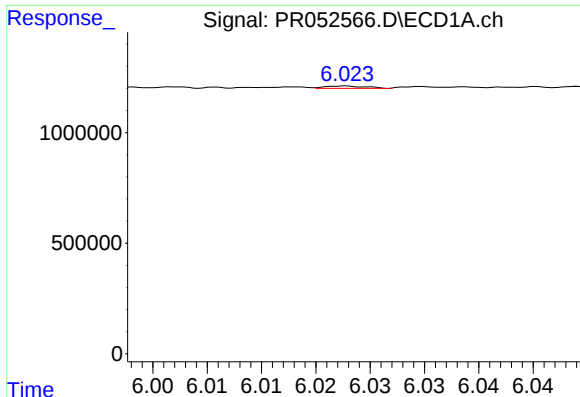
#18 AR-1242-3

R.T.: 5.975 min
Delta R.T.: 0.012 min
Response: 100056
Conc: 1.17 ng/ml



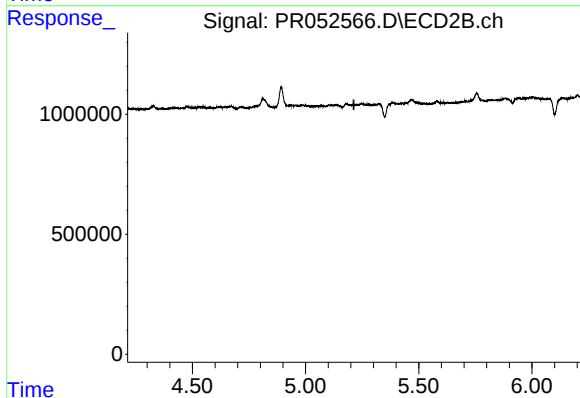
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



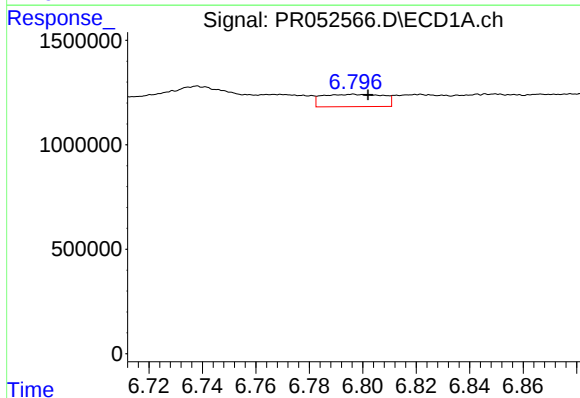
#19 AR-1242-4

R.T.: 6.023 min
Delta R.T.: -0.042 min
Response: 27875
Conc: 0.40 ng/ml



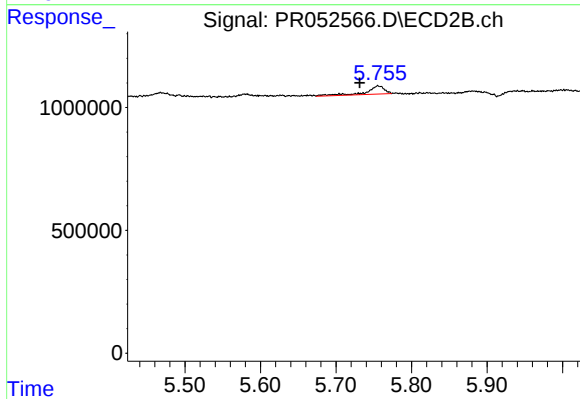
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



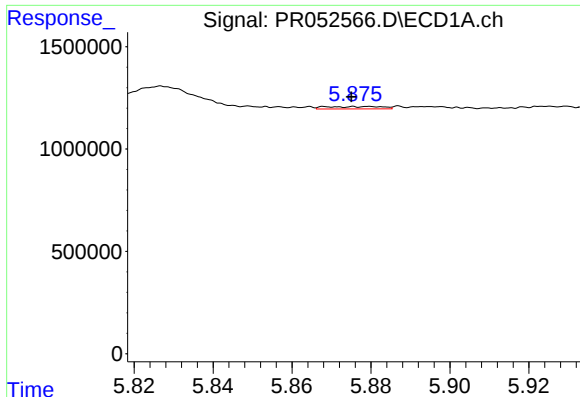
#20 AR-1242-5

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 934445
Conc: 12.26 ng/ml



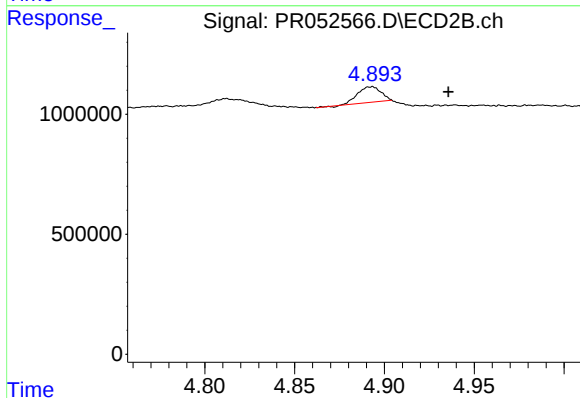
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: 0.024 min
Response: 546020
Conc: 7.27 ng/ml



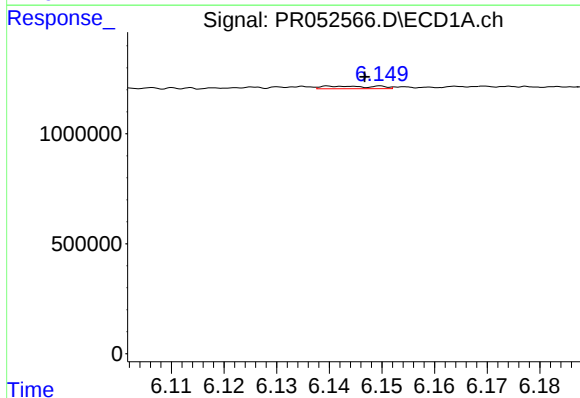
#21 AR-1248-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 113289
Conc: 1.56 ng/ml



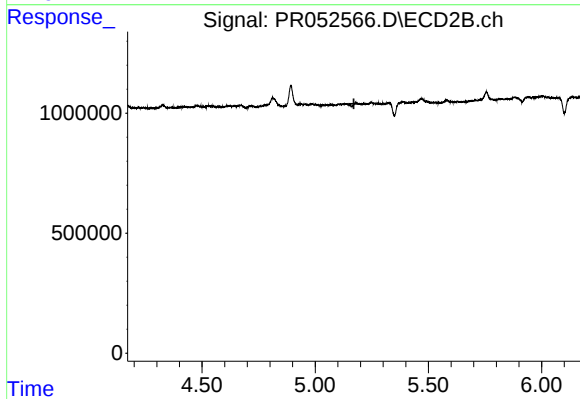
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.042 min
Response: 596944
Conc: 10.17 ng/ml



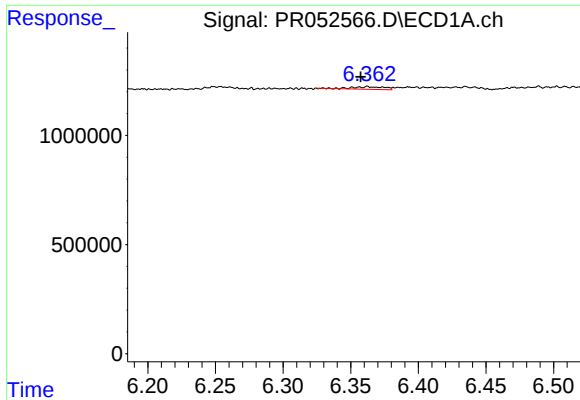
#22 AR-1248-2

R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 83286
Conc: 0.79 ng/ml



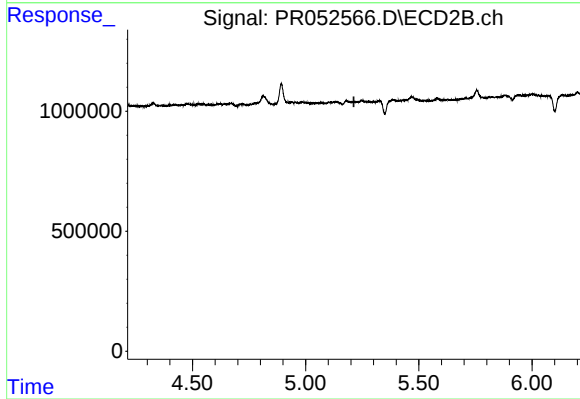
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



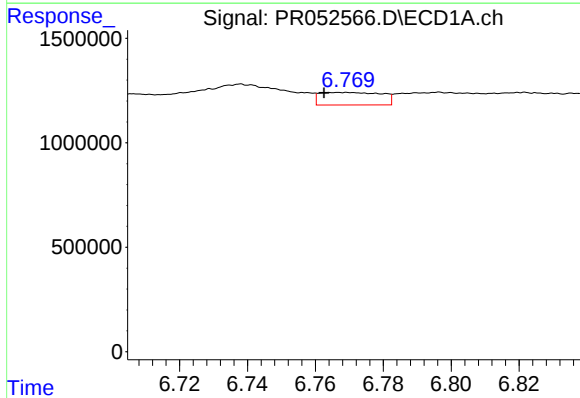
#23 AR-1248-3

R.T.: 6.362 min
Delta R.T.: 0.005 min
Response: 186827
Conc: 1.60 ng/ml



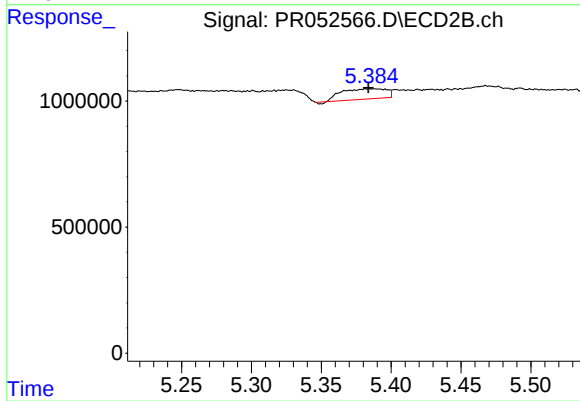
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



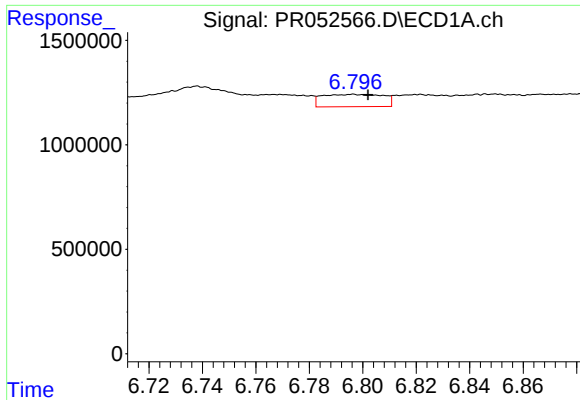
#24 AR-1248-4

R.T.: 6.768 min
Delta R.T.: 0.006 min
Response: 762580
Conc: 5.85 ng/ml



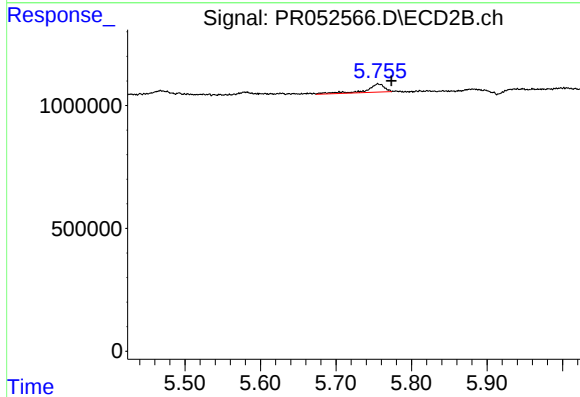
#24 AR-1248-4

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 899265
Conc: 8.53 ng/ml



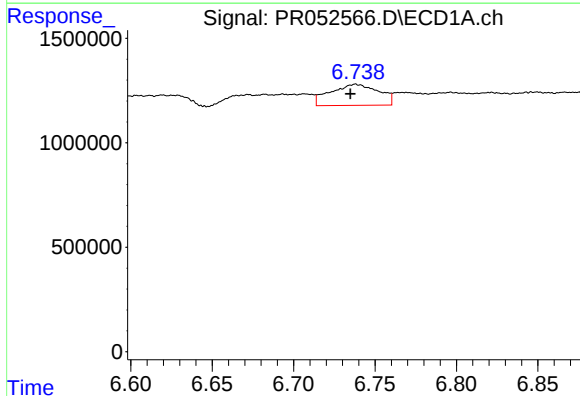
#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 934445
Conc: 7.47 ng/ml



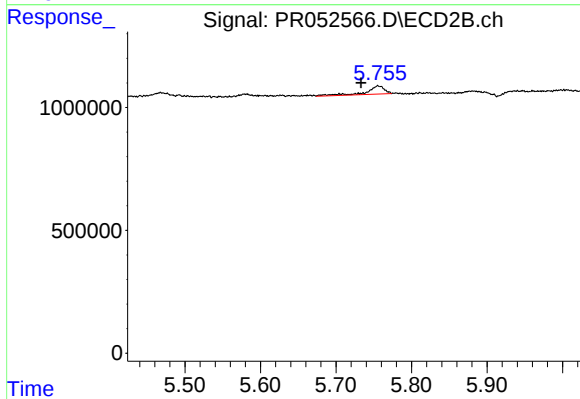
#25 AR-1248-5

R.T.: 5.755 min
Delta R.T.: -0.018 min
Response: 546020
Conc: 5.30 ng/ml



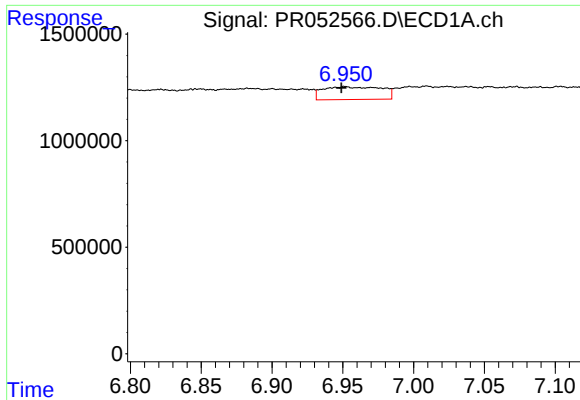
#26 AR-1254-1

R.T.: 6.738 min
Delta R.T.: 0.003 min
Response: 2095341
Conc: 15.82 ng/ml



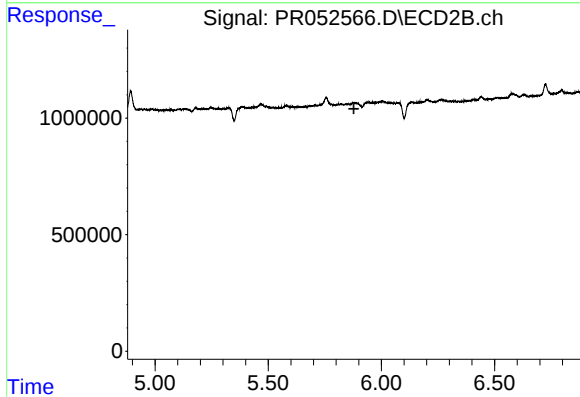
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: 0.022 min
Response: 546020
Conc: 3.53 ng/ml



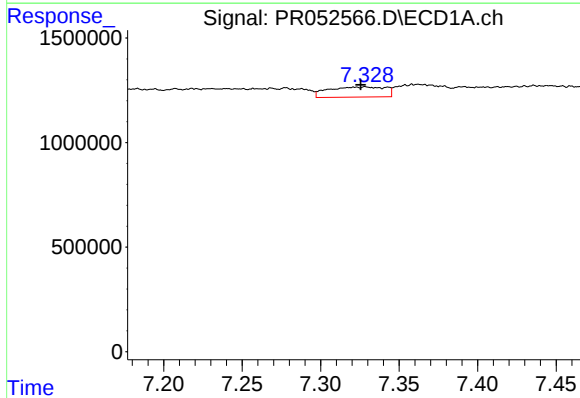
#27 AR-1254-2

R.T.: 6.952 min
Delta R.T.: 0.003 min
Response: 1731742
Conc: 8.46 ng/ml



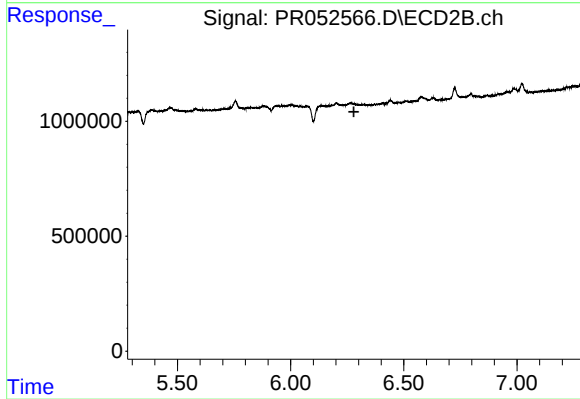
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.878 min
Response: 0
Conc: N.D.



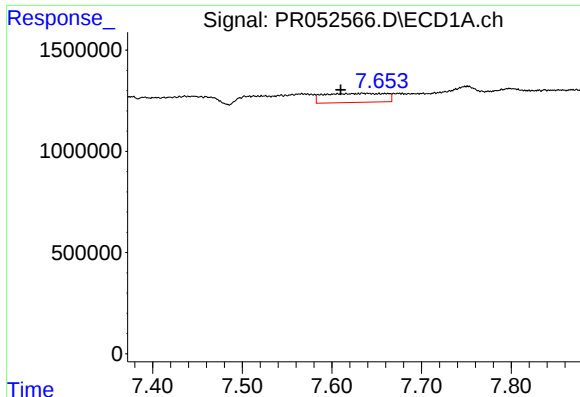
#28 AR-1254-3

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 1222585
Conc: 5.76 ng/ml



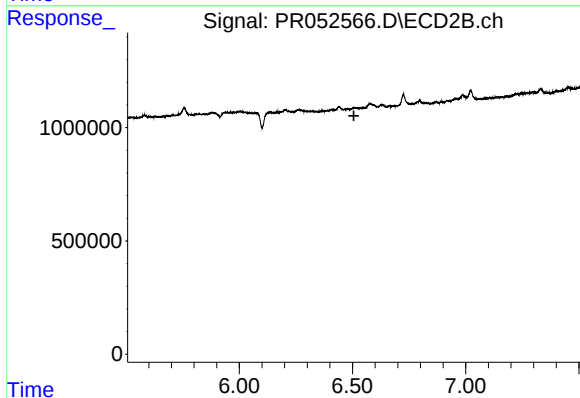
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



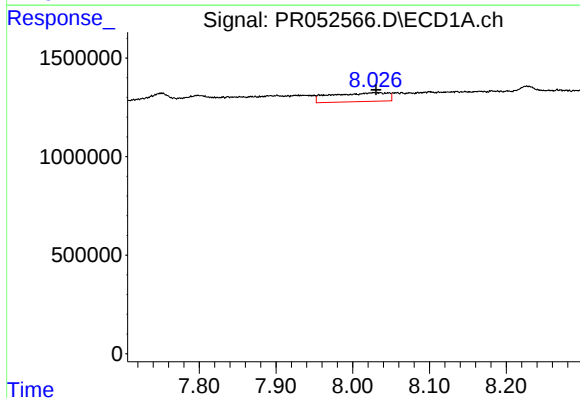
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: 0.024 min
Response: 2118358
Conc: 13.12 ng/ml



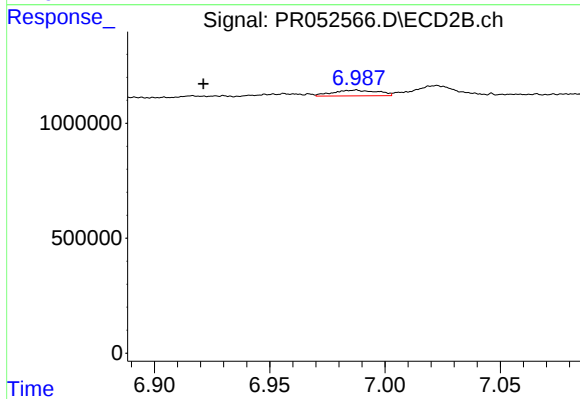
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



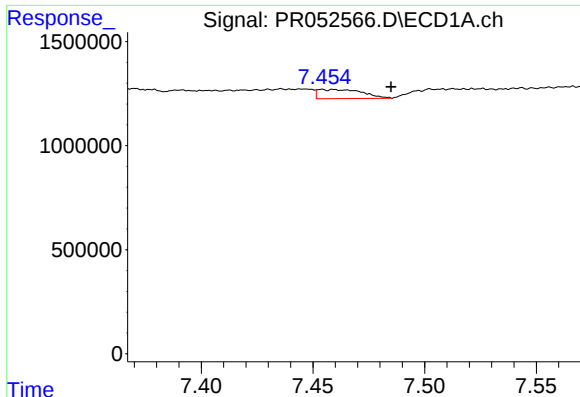
#30 AR-1254-5

R.T.: 8.028 min
Delta R.T.: -0.002 min
Response: 2276884
Conc: 12.99 ng/ml



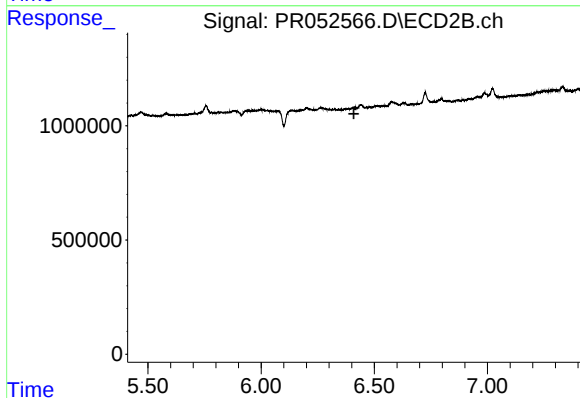
#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: 0.066 min
Response: 334726
Conc: 1.60 ng/ml



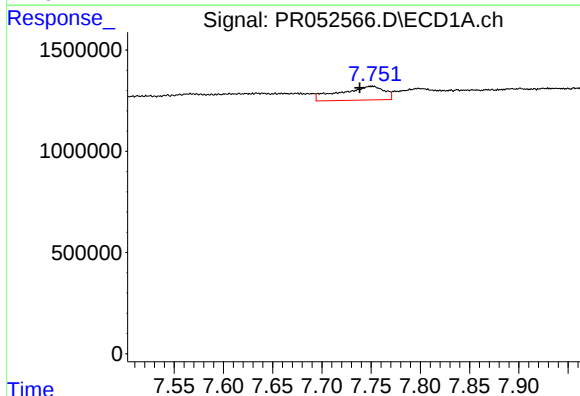
#31 AR-1260-1

R.T.: 7.454 min
Delta R.T.: -0.031 min
Response: 603950
Conc: 4.10 ng/ml



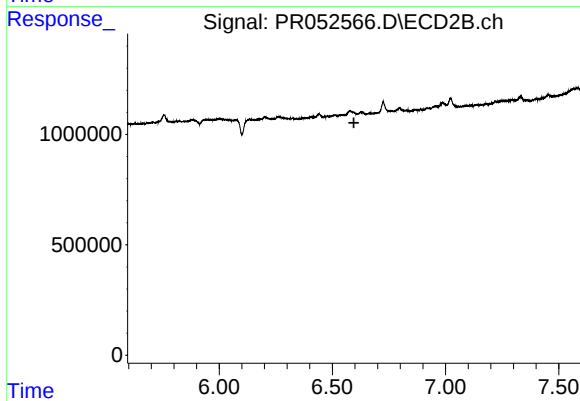
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



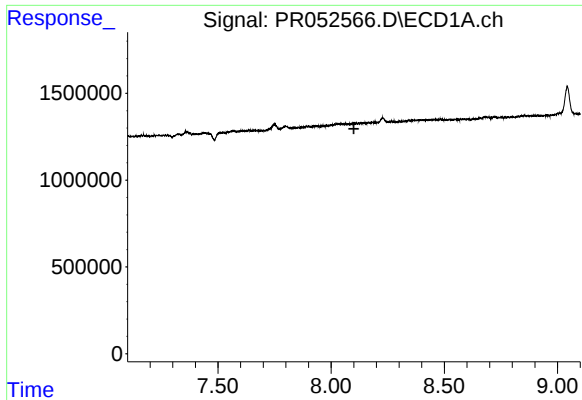
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.012 min
Response: 2138670
Conc: 12.03 ng/ml



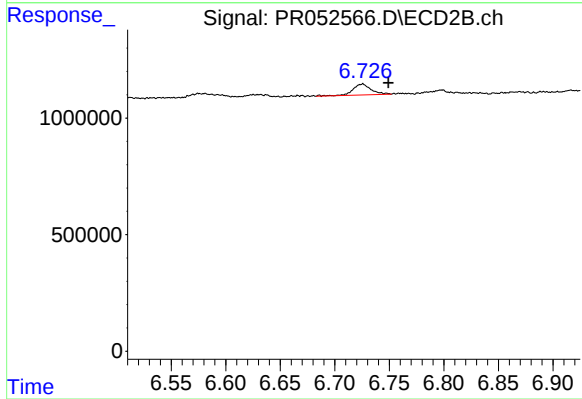
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.595 min
Response: 0
Conc: N.D.



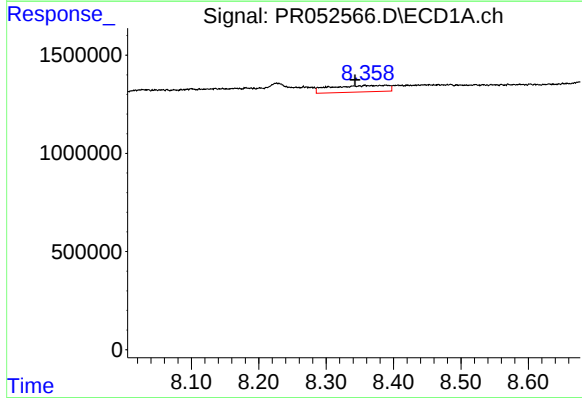
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.100 min
Response: 0
Conc: N.D.



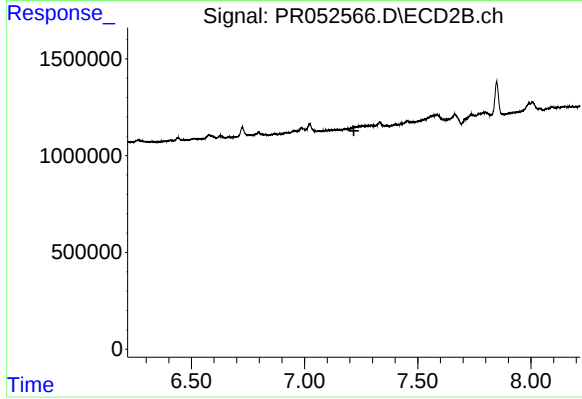
#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.023 min
Response: 545705
Conc: 3.29 ng/ml



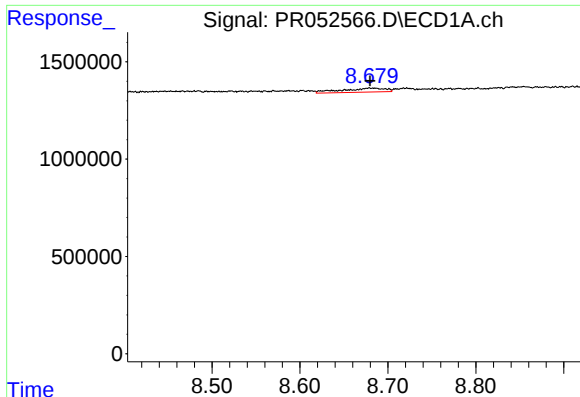
#34 AR-1260-4

R.T.: 8.389 min
Delta R.T.: 0.046 min
Response: 1968677
Conc: 12.08 ng/ml



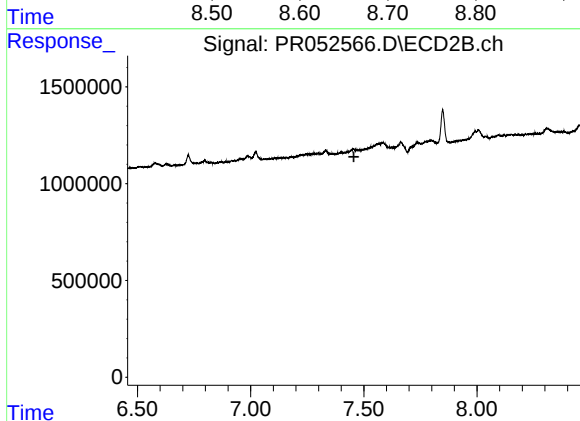
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



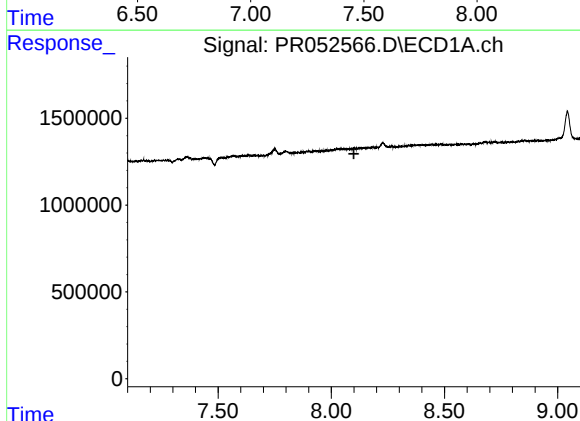
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 717523
Conc: 2.25 ng/ml



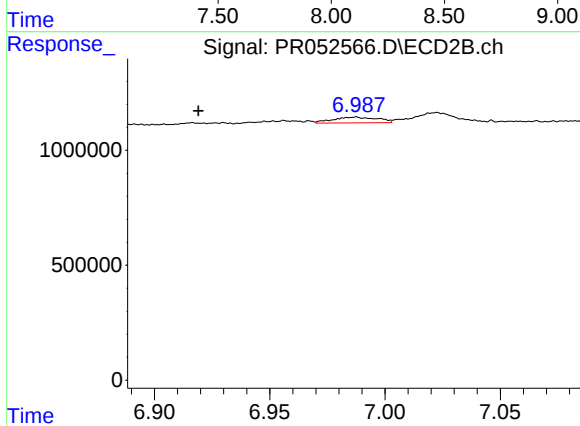
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.



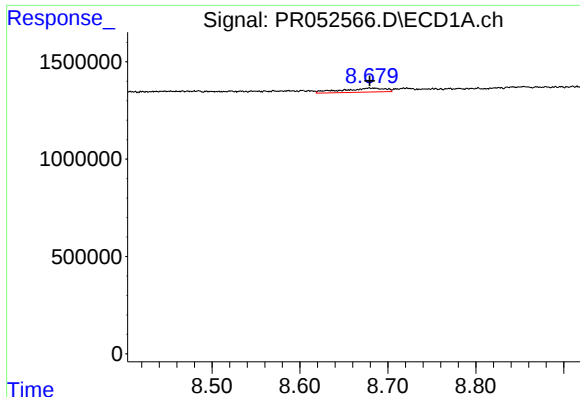
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.100 min
Response: 0
Conc: N.D.



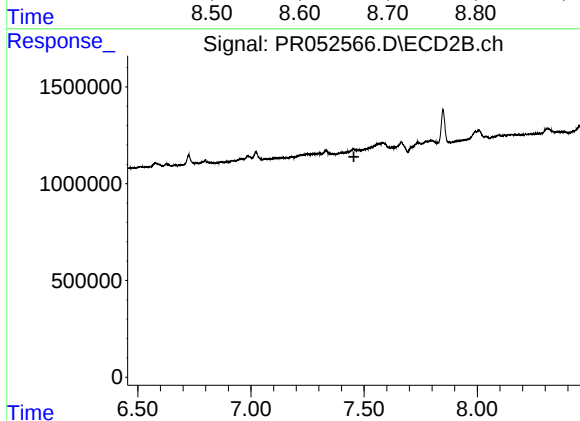
#36 AR-1262-1

R.T.: 6.988 min
Delta R.T.: 0.069 min
Response: 334726
Conc: 2.41 ng/ml



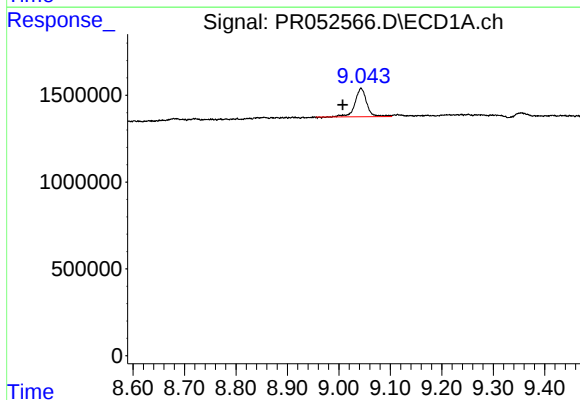
#37 AR-1262-2

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 717523
Conc: 1.50 ng/ml



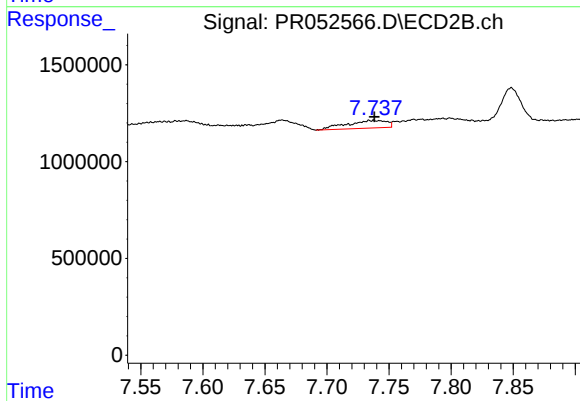
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



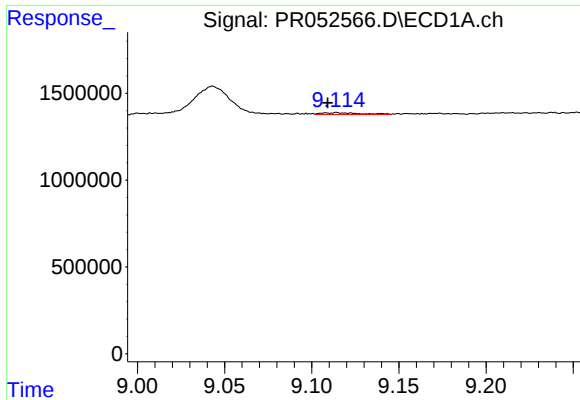
#38 AR-1262-3

R.T.: 9.043 min
Delta R.T.: 0.036 min
Response: 2584347
Conc: 12.15 ng/ml



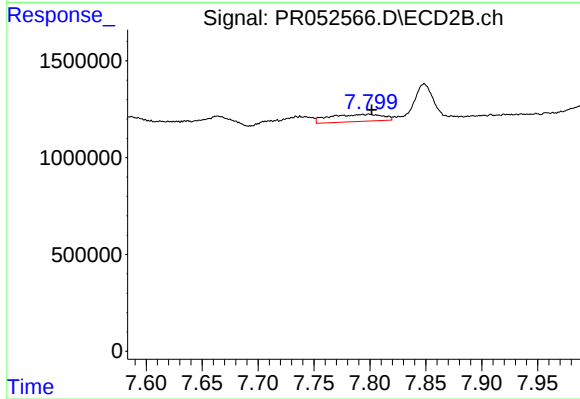
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 887667
Conc: 4.30 ng/ml



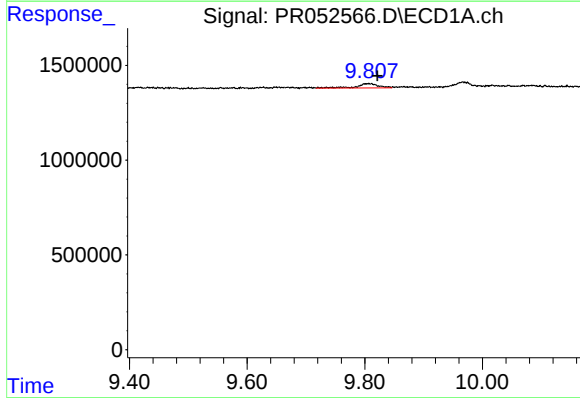
#39 AR-1262-4

R.T.: 9.114 min
Delta R.T.: 0.005 min
Response: 152982
Conc: 1.23 ng/ml



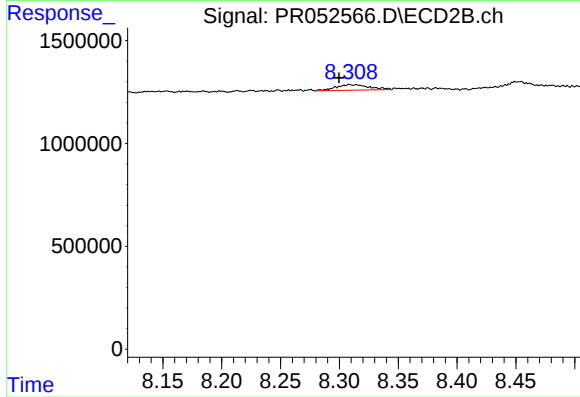
#39 AR-1262-4

R.T.: 7.793 min
Delta R.T.: -0.008 min
Response: 1219636
Conc: 3.12 ng/ml



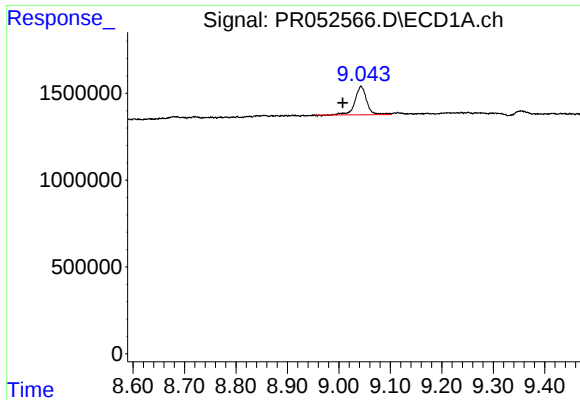
#40 AR-1262-5

R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 600099
Conc: 3.26 ng/ml



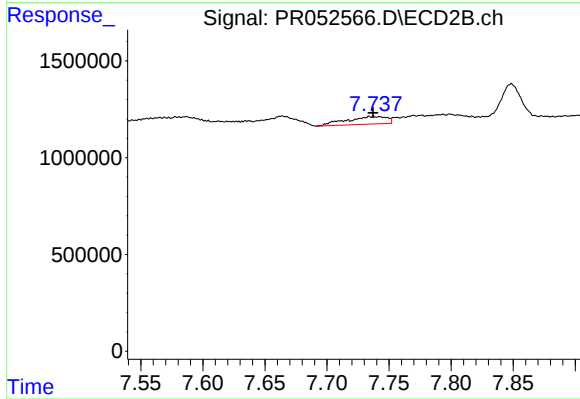
#40 AR-1262-5

R.T.: 8.309 min
Delta R.T.: 0.009 min
Response: 547047
Conc: 2.94 ng/ml



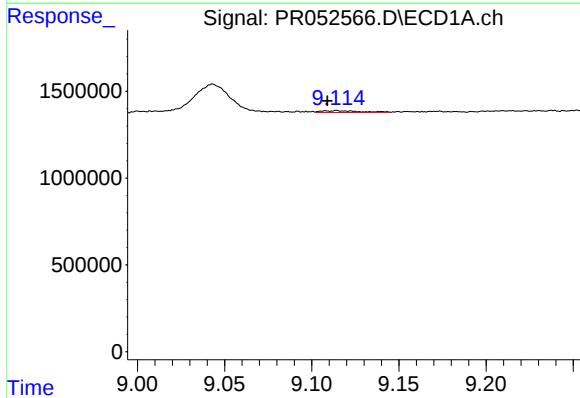
#41 AR-1268-1

R.T.: 9.043 min
Delta R.T.: 0.036 min
Response: 2584347
Conc: 5.86 ng/ml



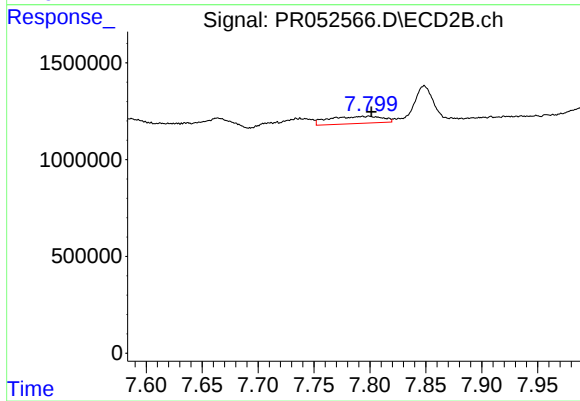
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 887667
Conc: 1.93 ng/ml



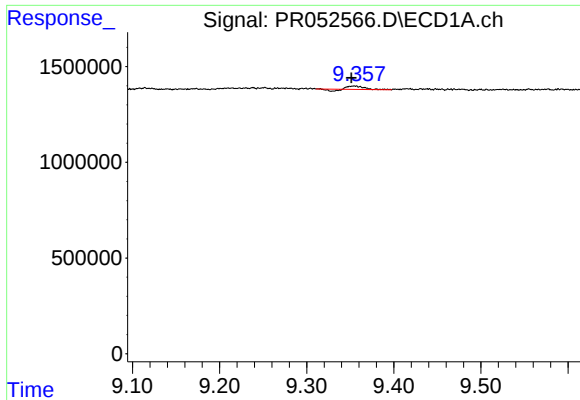
#42 AR-1268-2

R.T.: 9.114 min
Delta R.T.: 0.005 min
Response: 152982
Conc: 0.38 ng/ml



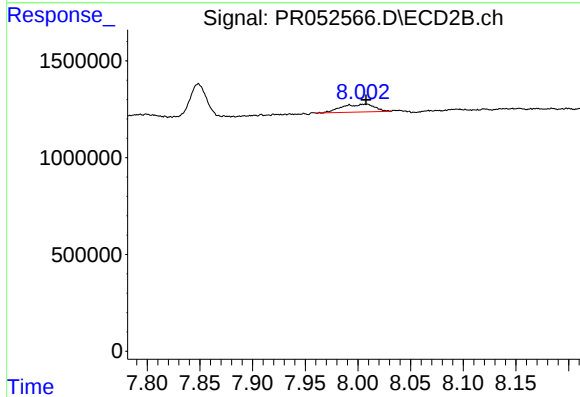
#42 AR-1268-2

R.T.: 7.793 min
Delta R.T.: -0.008 min
Response: 1219636
Conc: 2.84 ng/ml



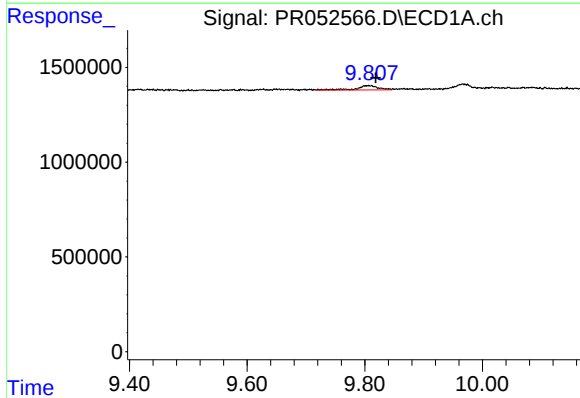
#43 AR-1268-3

R.T.: 9.354 min
Delta R.T.: 0.003 min
Response: 171471
Conc: 0.50 ng/ml



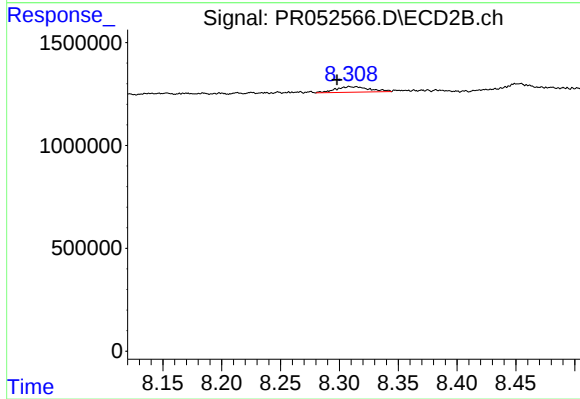
#43 AR-1268-3

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 861568
Conc: 2.34 ng/ml



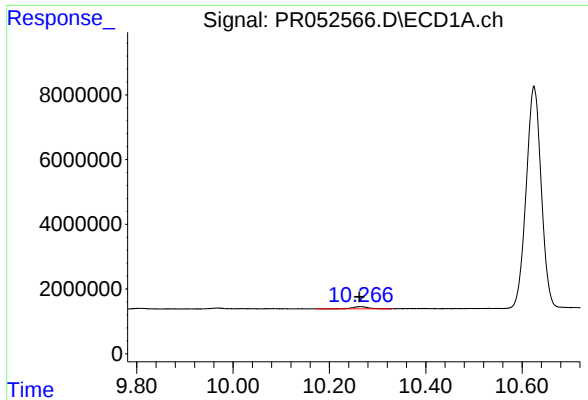
#44 AR-1268-4

R.T.: 9.807 min
Delta R.T.: -0.012 min
Response: 600099
Conc: 3.79 ng/ml



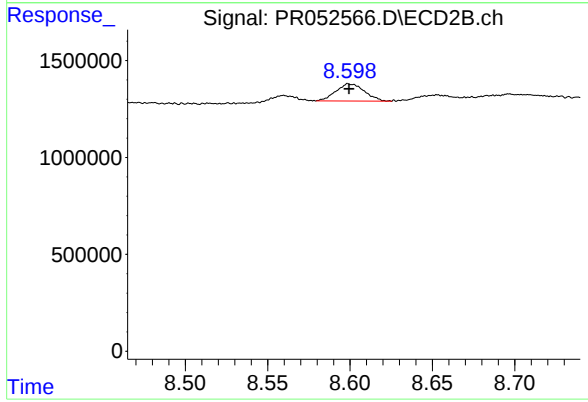
#44 AR-1268-4

R.T.: 8.309 min
Delta R.T.: 0.011 min
Response: 547047
Conc: 3.44 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: 0.002 min
Response: 1624804
Conc: 1.43 ng/ml



#45 AR-1268-5

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 1078186
Conc: 0.92 ng/ml