

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 02:22
 Operator : AJ\MA
 Sample : PB161062BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:55:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	112.0E6	91061274	18.263	19.558
2)	SA Decachlor...	9.531	8.119	54798047	94741679	42.202	42.553
Target Compounds							
3)	L1 AR-1016-1	4.882	3.993	423084	84911	2.638	0.566 #
4)	L1 AR-1016-2	4.882	4.044	423084	662248	1.648	2.989 #
5)	L1 AR-1016-3	4.959	4.194	1608448	113664	9.344	0.923 #
6)	L1 AR-1016-4	5.005f	4.250	136613	71980	1.030	0.689 #
7)	L1 AR-1016-5	0.000	4.450	0	50964	N.D.	0.385 #
8)	L2 AR-1221-1	0.000	3.130	0	42833	N.D.	0.771 #
9)	L2 AR-1221-2	3.962	3.192	1504911	1201760	32.243	30.023
10)	L2 AR-1221-3	0.000	3.290	0	34870	N.D.	0.276 #
11)	L3 AR-1232-1	0.000	3.290	0	34870	N.D.	0.326 #
12)	L3 AR-1232-2	0.000	4.044	0	662248	N.D.	6.392 #
13)	L3 AR-1232-3	4.882	4.194	423084	113664	3.703	2.055 #
14)	L3 AR-1232-4	5.005f	4.277	136613	370094	2.361	7.240 #
15)	L3 AR-1232-5	5.200f	4.450	650233	50964	14.611	0.920 #
16)	L4 AR-1242-1	4.882	3.993	423084	84911	3.430	0.715 #
17)	L4 AR-1242-2	4.882	4.044	423084	662248	2.153	3.734 #
18)	L4 AR-1242-3	4.959	4.194	1608448	113664	11.991	1.157 #
19)	L4 AR-1242-4	5.005f	4.277	136613	370094	1.320	3.736 #
20)	L4 AR-1242-5	5.814	4.824	393416	195737	3.739	1.661 #
21)	L5 AR-1248-1	4.882	3.993	423084	84911	4.656	0.939 #
22)	L5 AR-1248-2	5.200f	4.250	650233	71980	4.368	0.515 #
23)	L5 AR-1248-3	0.000	4.277	0	370094	N.D.	2.647 #
24)	L5 AR-1248-4	5.799	4.450	122252	50964	0.775	0.304 #
25)	L5 AR-1248-5	5.814	4.869	393416	145893	2.209	0.944 #
26)	L6 AR-1254-1	5.783	4.824	550428	195737	2.887	0.801 #
27)	L6 AR-1254-2	5.998	4.984	200725	382511	0.715	1.767 #
28)	L6 AR-1254-3	6.390	5.398	794352	940053	2.963	2.764
29)	L6 AR-1254-4	6.687	5.671	859580	347033	5.336	1.768 #
30)	L6 AR-1254-5	0.000	6.111	0	201981	N.D.	0.656 #
31)	L7 AR-1260-1	6.582	5.543	99411	183070	0.408	0.703 #
32)	L7 AR-1260-2	6.919f	5.788	292306	160517	1.129	0.524 #
33)	L7 AR-1260-3	0.000	5.918	0	236984	N.D.	0.808 #
34)	L7 AR-1260-4	0.000	6.428	0	534870	N.D.	2.139 #
35)	L7 AR-1260-5	7.831	6.679	138643	147309	0.405	0.270 #
36)	L8 AR-1262-1	0.000	6.138	0	234995	N.D.	0.709 #
37)	L8 AR-1262-2	7.831	6.679	138643	147309	0.400	0.265 #
38)	L8 AR-1262-3	8.085f	7.010	258560	70287	1.134	0.294 #
39)	L8 AR-1262-4	0.000	7.053	0	238452	N.D.	0.559 #
40)	L8 AR-1262-5	8.776f	7.622f	1823939	138545	17.806	0.707 #
41)	L9 AR-1268-1	8.085f	7.010	258560	70287	0.623	0.106 #

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Acq On : 23 May 2024 02:22
Operator : AJ\MA
Sample : PB161062BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:55:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

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

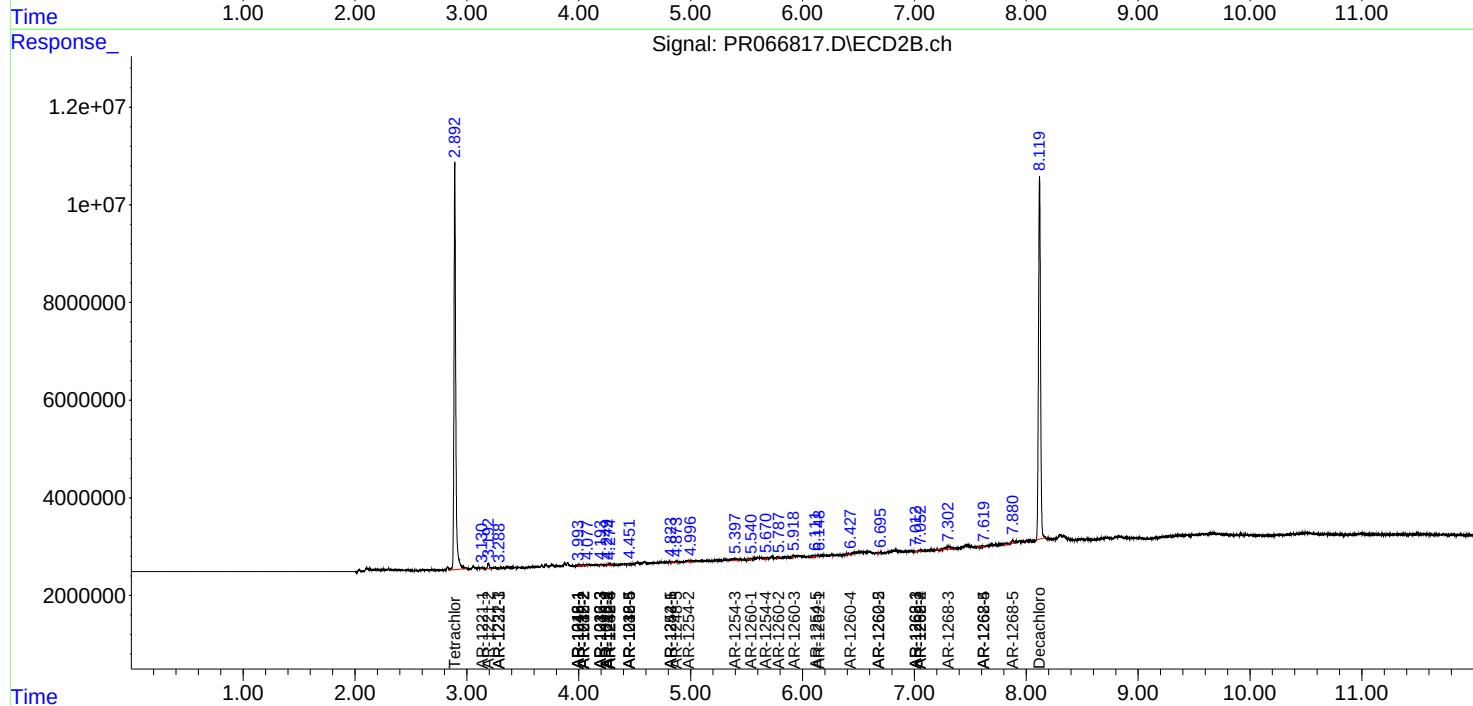
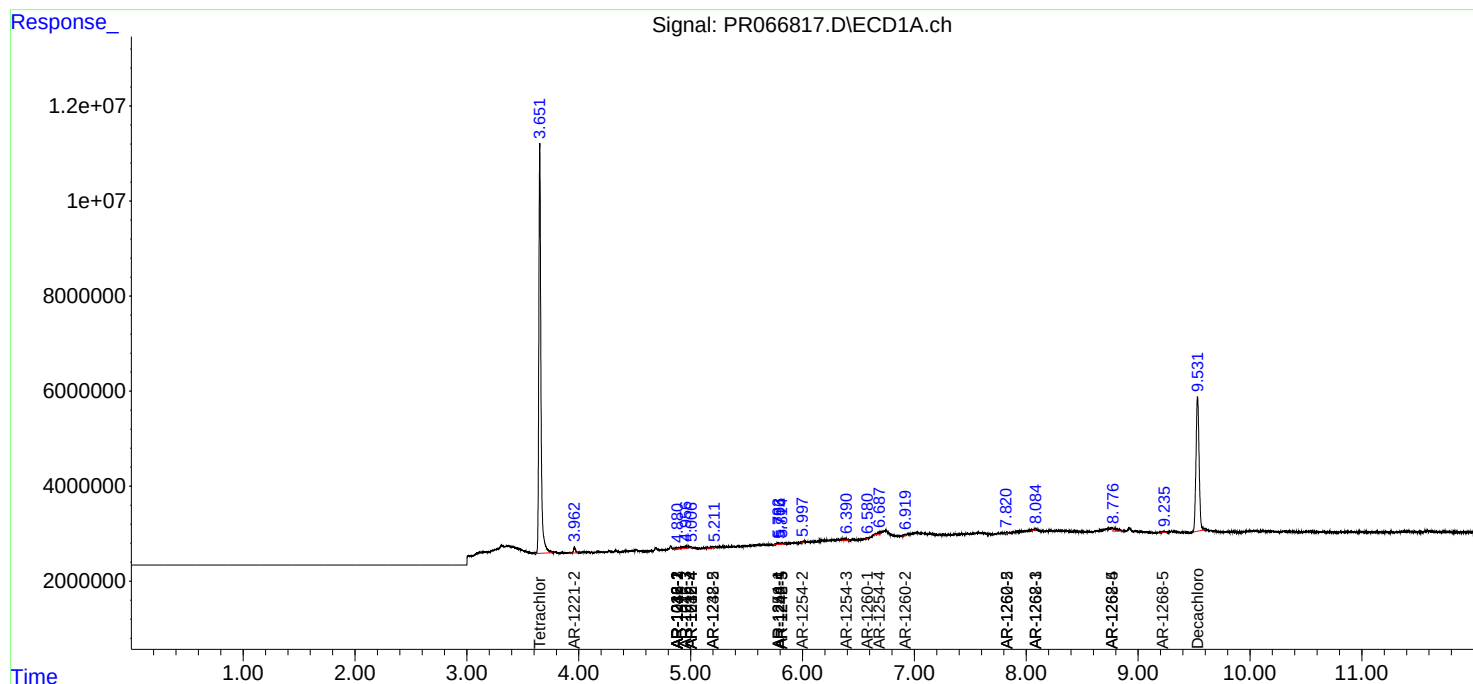
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.053	0	238452	N.D.	0.391 #
43)	L9 AR-1268-3	0.000	7.302	0	2084943	N.D.	3.898 #
44)	L9 AR-1268-4	8.776f	7.622f	1823939	138545	16.060	0.629 #
45)	L9 AR-1268-5	9.220	7.880	421827	953434	0.501	0.639 #

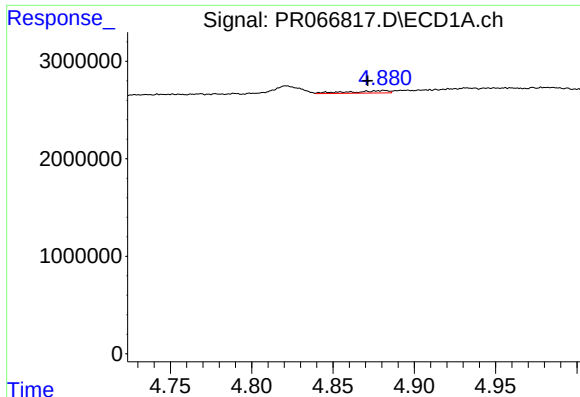
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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 Acq On : 23 May 2024 02:22
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Integration File signal 1: autoint1.e
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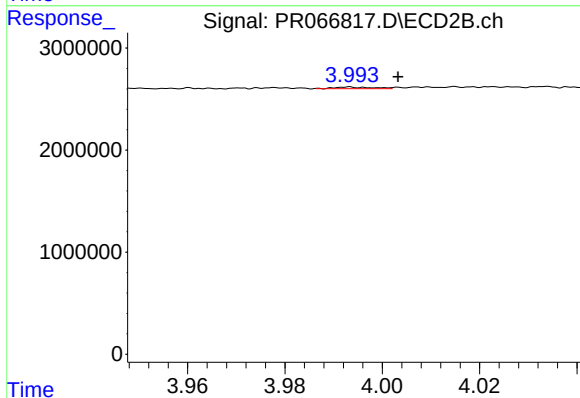
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





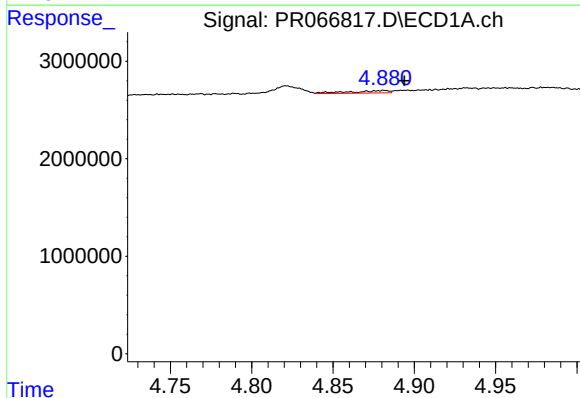
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.010 min
Response: 423084
Conc: 2.64 ng/ml



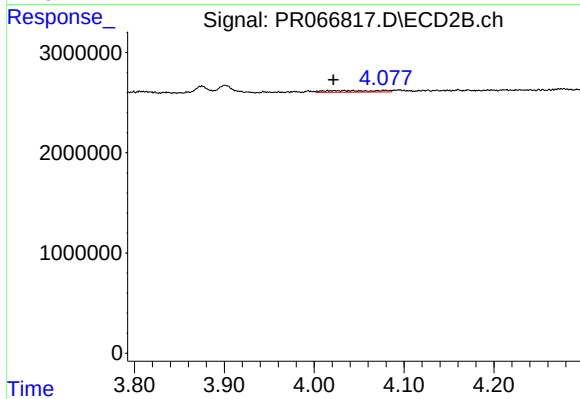
#3 AR-1016-1

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 84911
Conc: 0.57 ng/ml



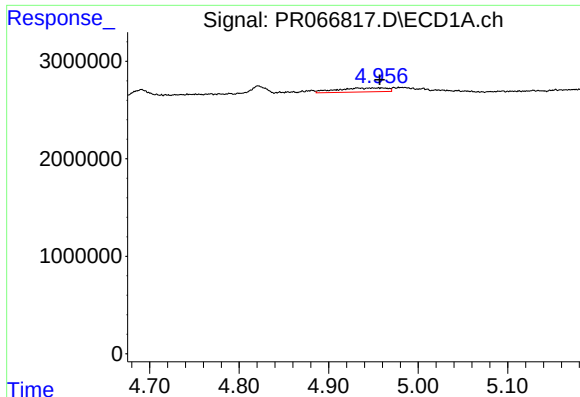
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.012 min
Response: 423084
Conc: 1.65 ng/ml



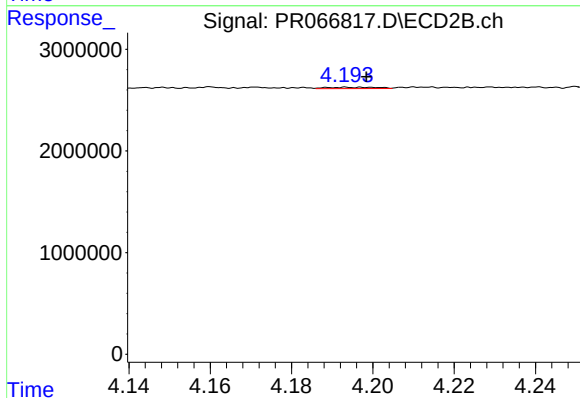
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.022 min
Response: 662248
Conc: 2.99 ng/ml



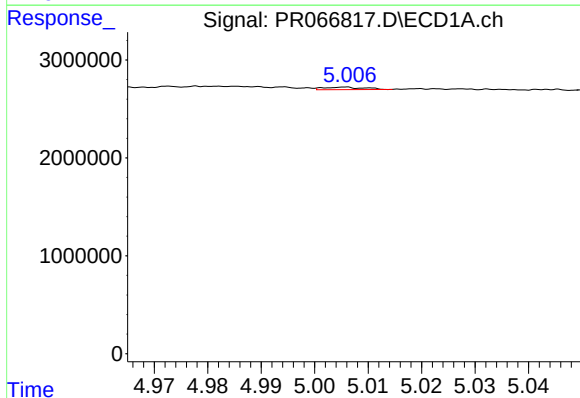
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 1608448
Conc: 9.34 ng/ml



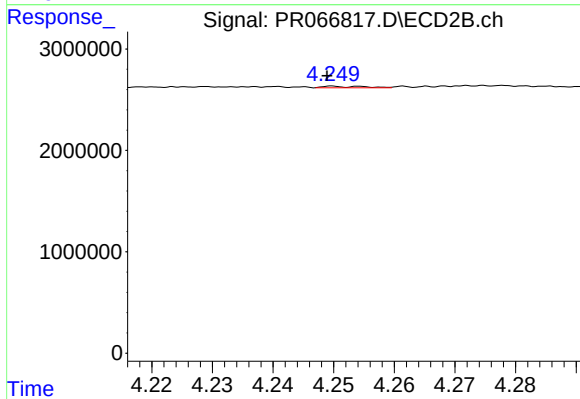
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 113664
Conc: 0.92 ng/ml



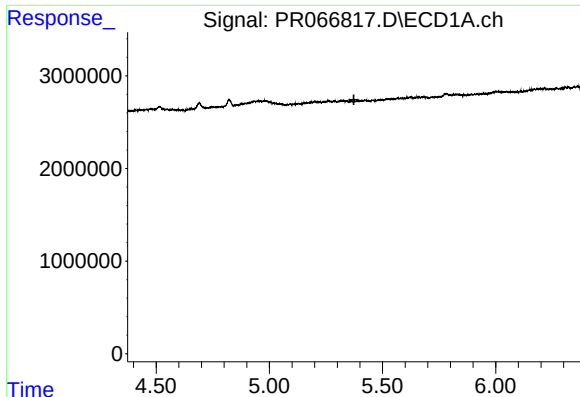
#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.053 min
Response: 136613
Conc: 1.03 ng/ml



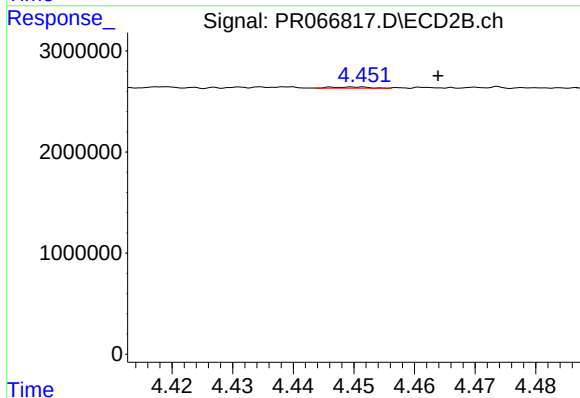
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: 0.001 min
Response: 71980
Conc: 0.69 ng/ml



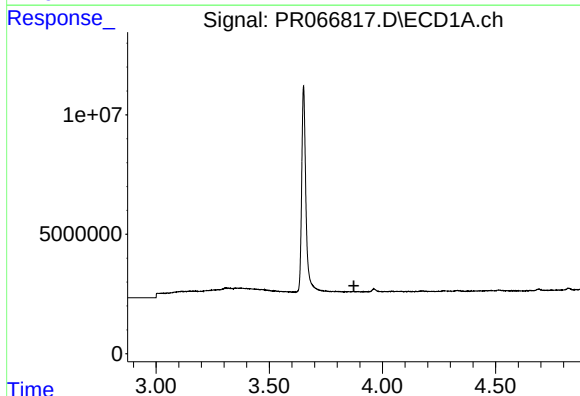
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



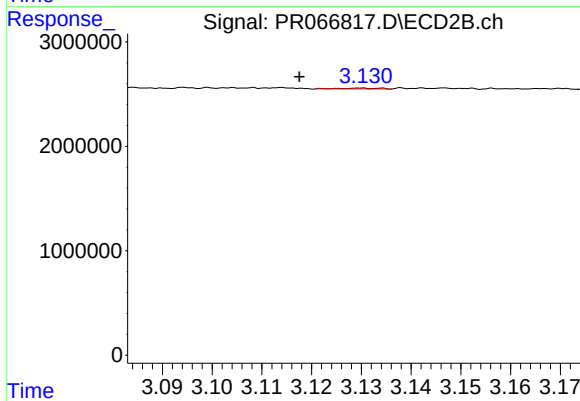
#7 AR-1016-5

R.T.: 4.450 min
Delta R.T.: -0.014 min
Response: 50964
Conc: 0.38 ng/ml



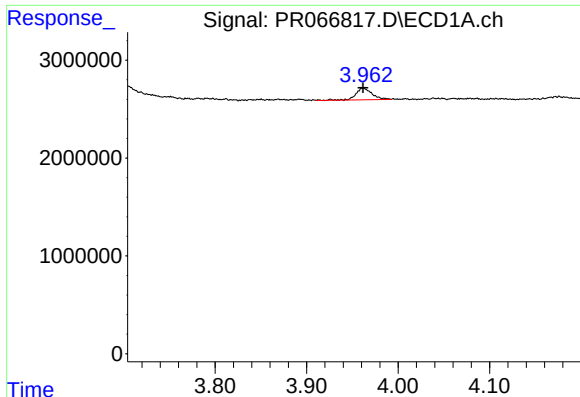
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



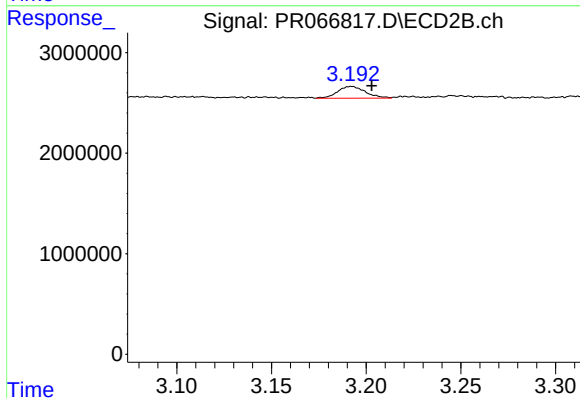
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: 0.012 min
Response: 42833
Conc: 0.77 ng/ml



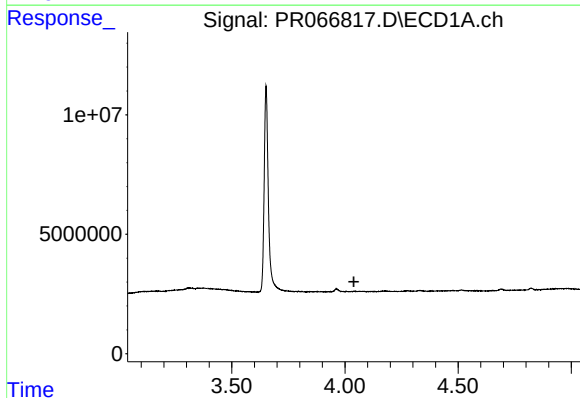
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1504911
Conc: 32.24 ng/ml



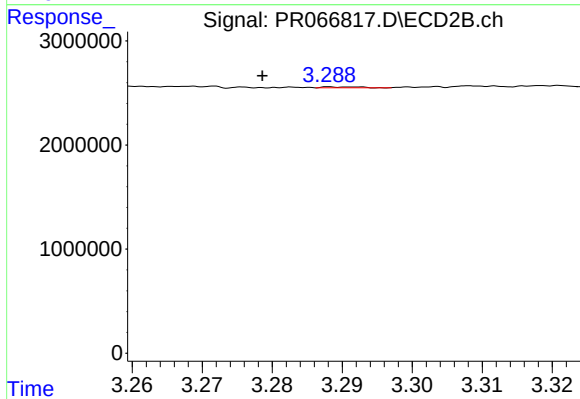
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1201760
Conc: 30.02 ng/ml



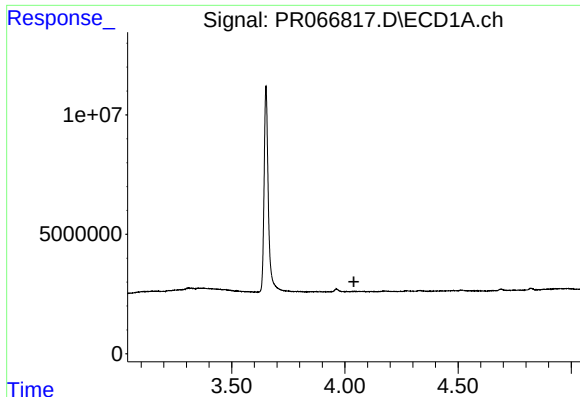
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



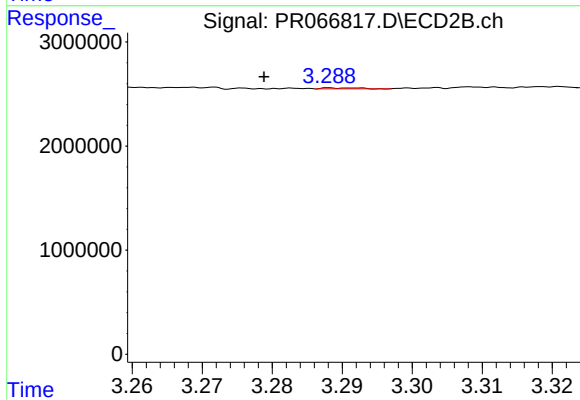
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: 0.012 min
Response: 34870
Conc: 0.28 ng/ml



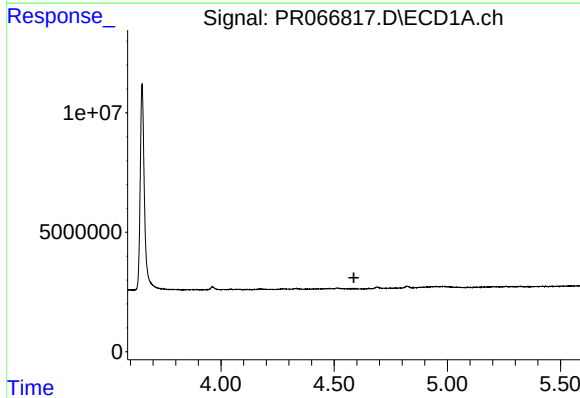
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



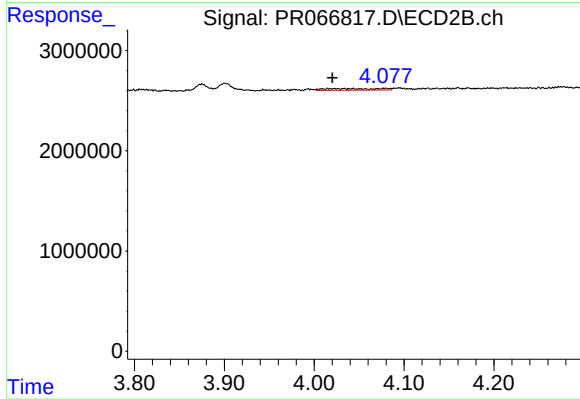
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: 0.012 min
Response: 34870
Conc: 0.33 ng/ml



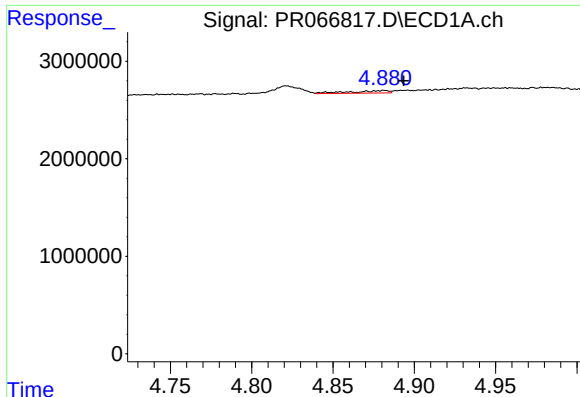
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



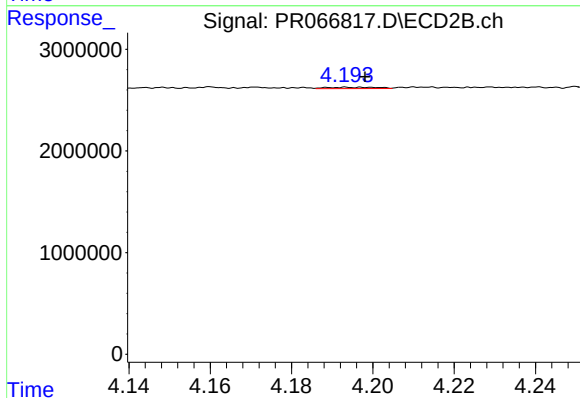
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.023 min
Response: 662248
Conc: 6.39 ng/ml



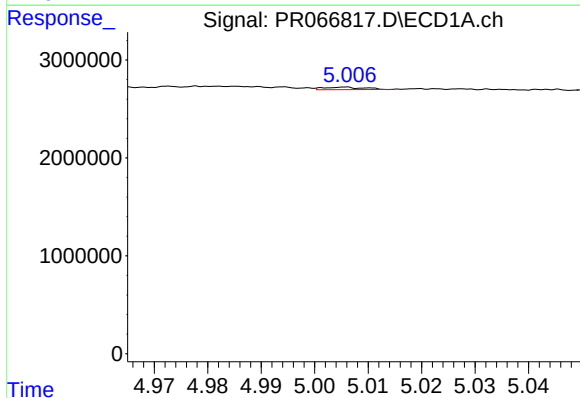
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: -0.012 min
Response: 423084
Conc: 3.70 ng/ml



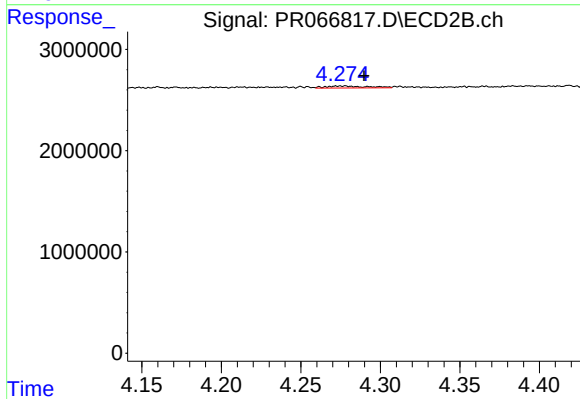
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 113664
Conc: 2.06 ng/ml



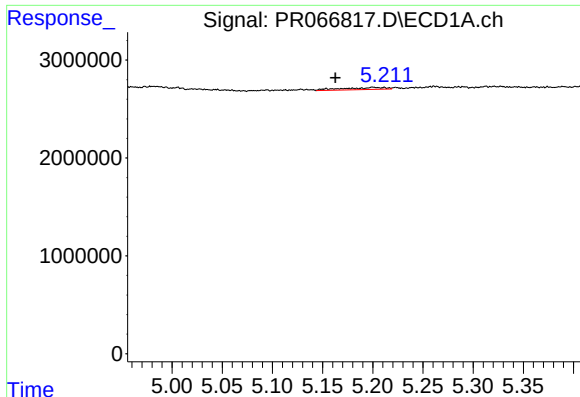
#14 AR-1232-4

R.T.: 5.005 min
Delta R.T.: -0.054 min
Response: 136613
Conc: 2.36 ng/ml



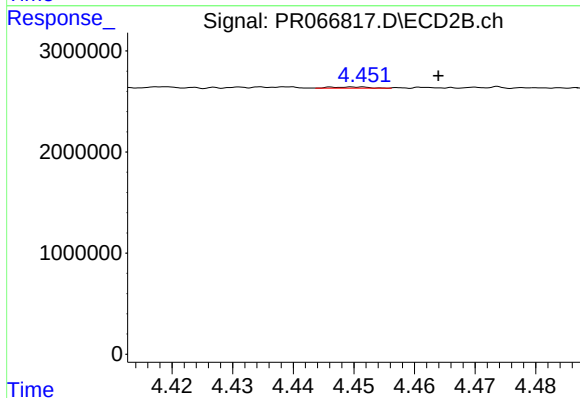
#14 AR-1232-4

R.T.: 4.277 min
Delta R.T.: -0.013 min
Response: 370094
Conc: 7.24 ng/ml



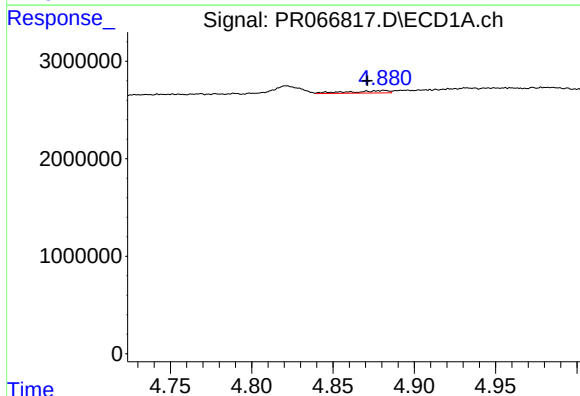
#15 AR-1232-5

R.T.: 5.200 min
Delta R.T.: 0.037 min
Response: 650233
Conc: 14.61 ng/ml



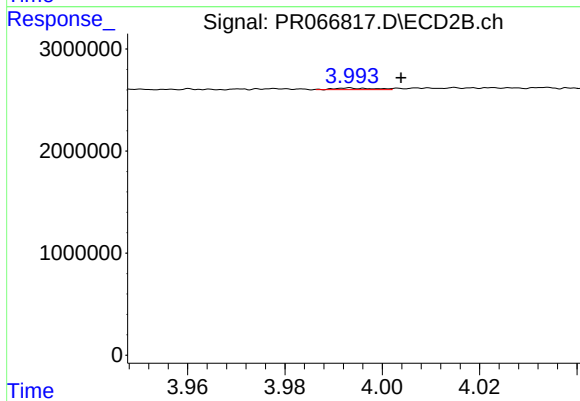
#15 AR-1232-5

R.T.: 4.450 min
Delta R.T.: -0.014 min
Response: 50964
Conc: 0.92 ng/ml



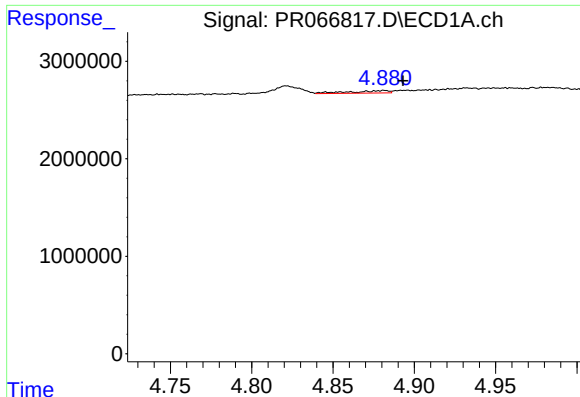
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.010 min
Response: 423084
Conc: 3.43 ng/ml



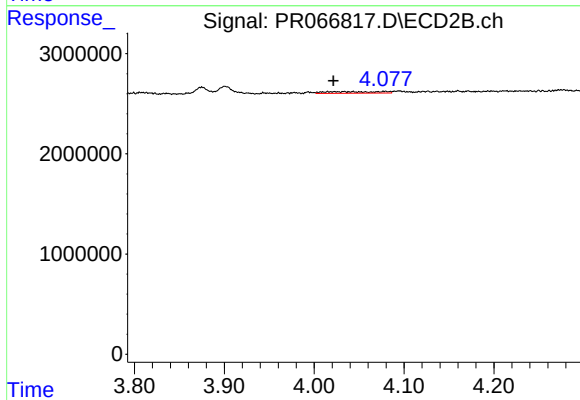
#16 AR-1242-1

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 84911
Conc: 0.71 ng/ml



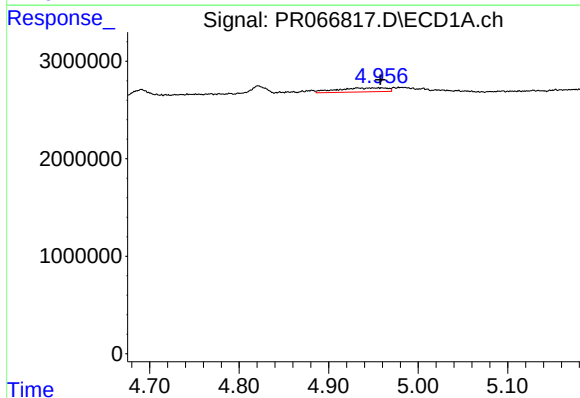
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: -0.012 min
Response: 423084
Conc: 2.15 ng/ml



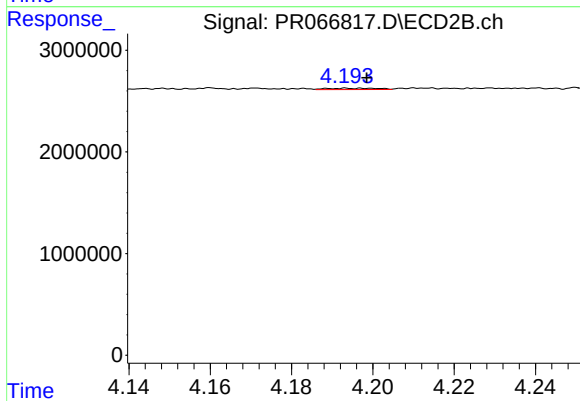
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.022 min
Response: 662248
Conc: 3.73 ng/ml



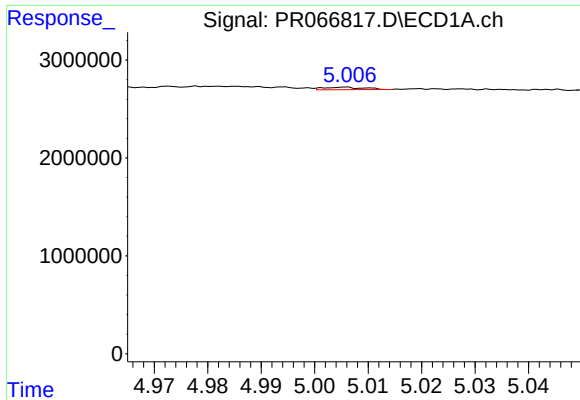
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.001 min
Response: 1608448
Conc: 11.99 ng/ml



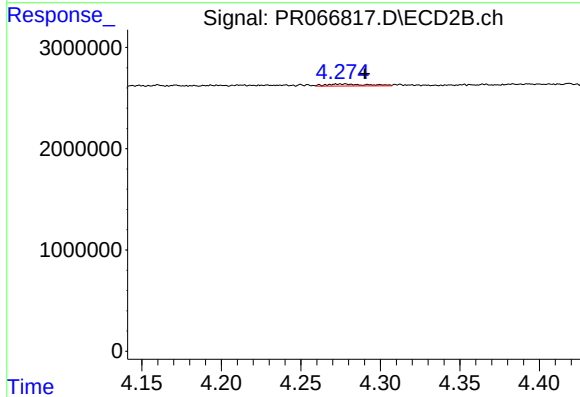
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 113664
Conc: 1.16 ng/ml



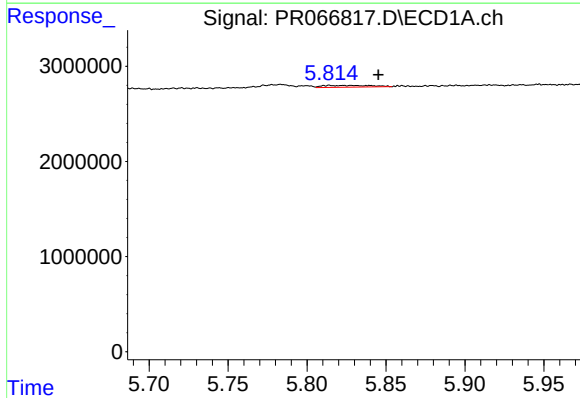
#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: -0.053 min
Response: 136613
Conc: 1.32 ng/ml



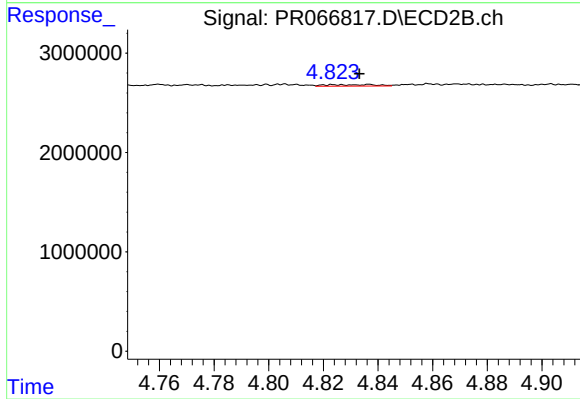
#19 AR-1242-4

R.T.: 4.277 min
Delta R.T.: -0.013 min
Response: 370094
Conc: 3.74 ng/ml



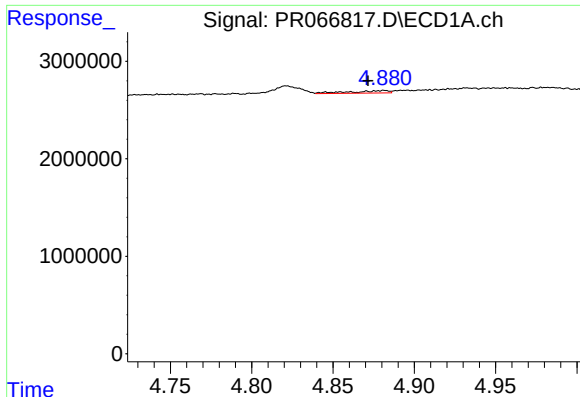
#20 AR-1242-5

R.T.: 5.814 min
Delta R.T.: -0.031 min
Response: 393416
Conc: 3.74 ng/ml



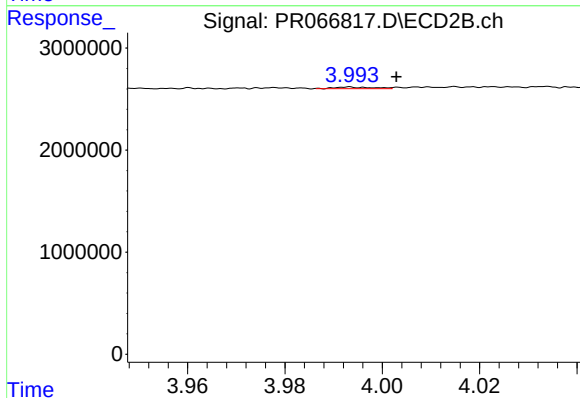
#20 AR-1242-5

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 195737
Conc: 1.66 ng/ml



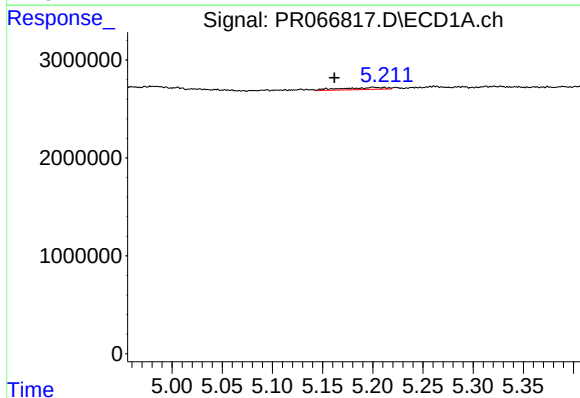
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.010 min
Response: 423084
Conc: 4.66 ng/ml



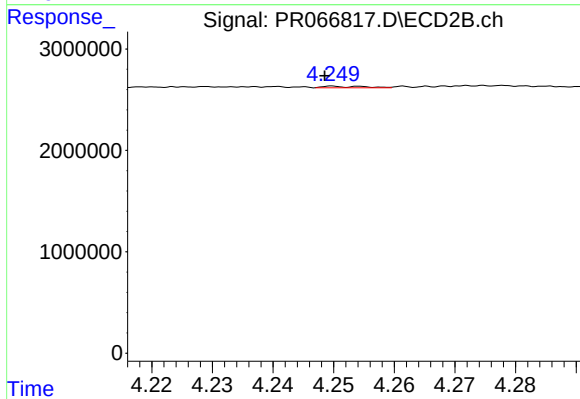
#21 AR-1248-1

R.T.: 3.993 min
Delta R.T.: -0.009 min
Response: 84911
Conc: 0.94 ng/ml



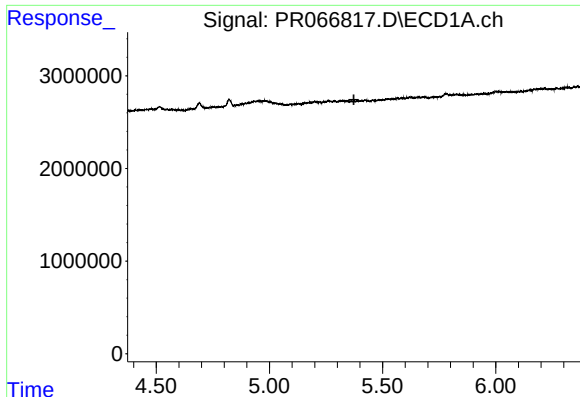
#22 AR-1248-2

R.T.: 5.200 min
Delta R.T.: 0.038 min
Response: 650233
Conc: 4.37 ng/ml



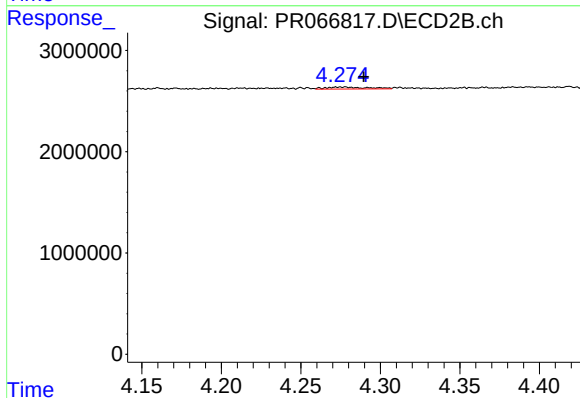
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: 0.002 min
Response: 71980
Conc: 0.52 ng/ml



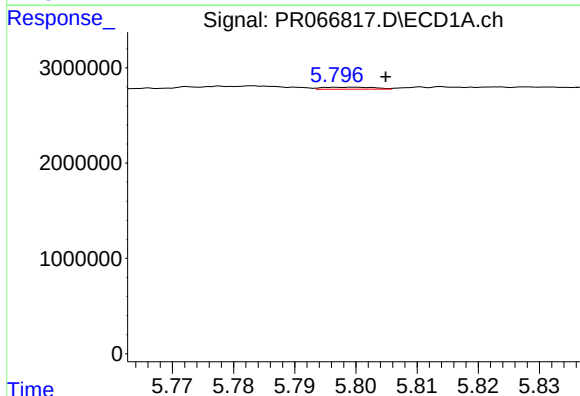
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



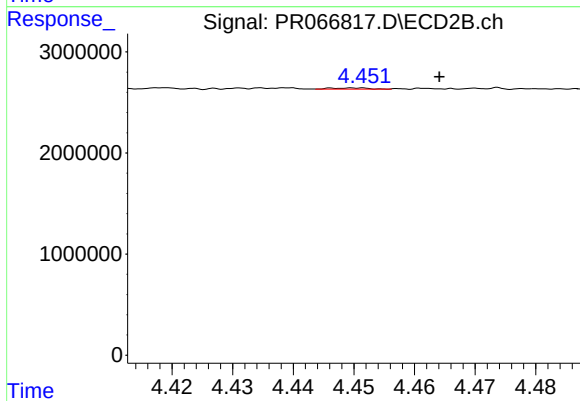
#23 AR-1248-3

R.T.: 4.277 min
Delta R.T.: -0.012 min
Response: 370094
Conc: 2.65 ng/ml



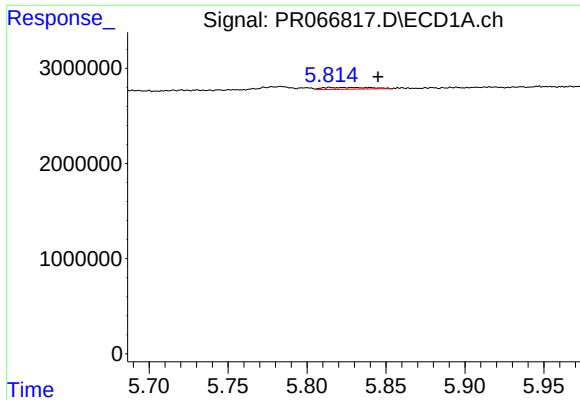
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.005 min
Response: 122252
Conc: 0.78 ng/ml



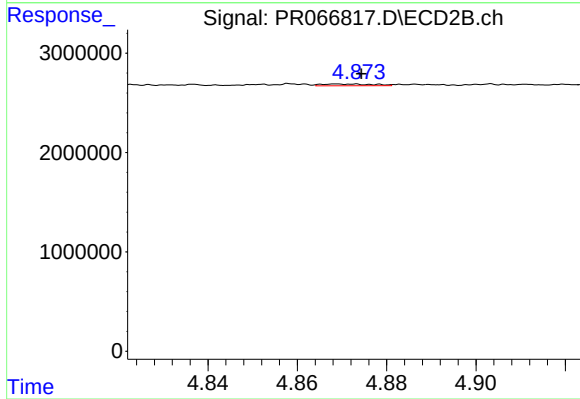
#24 AR-1248-4

R.T.: 4.450 min
Delta R.T.: -0.014 min
Response: 50964
Conc: 0.30 ng/ml



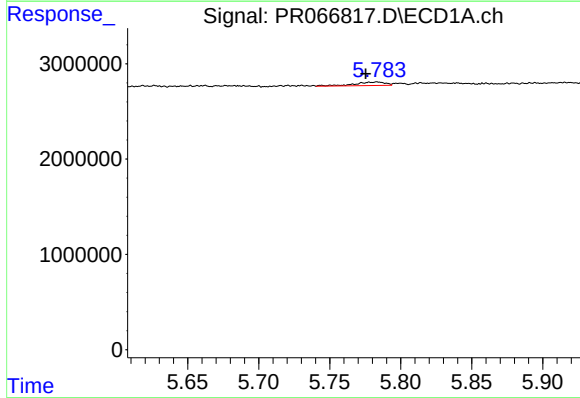
#25 AR-1248-5

R.T.: 5.814 min
Delta R.T.: -0.031 min
Response: 393416
Conc: 2.21 ng/ml



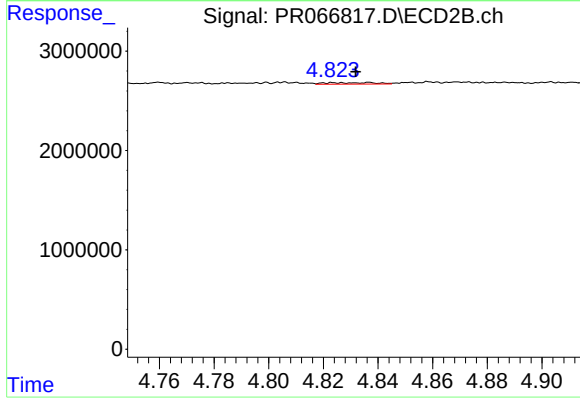
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 145893
Conc: 0.94 ng/ml



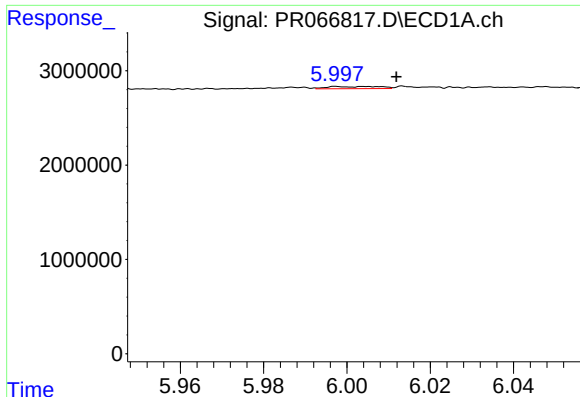
#26 AR-1254-1

R.T.: 5.783 min
Delta R.T.: 0.008 min
Response: 550428
Conc: 2.89 ng/ml



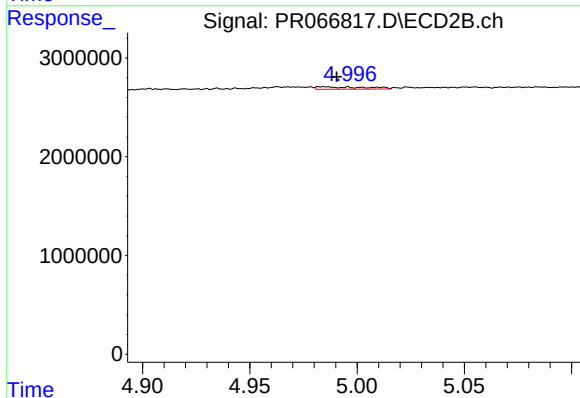
#26 AR-1254-1

R.T.: 4.824 min
Delta R.T.: -0.008 min
Response: 195737
Conc: 0.80 ng/ml



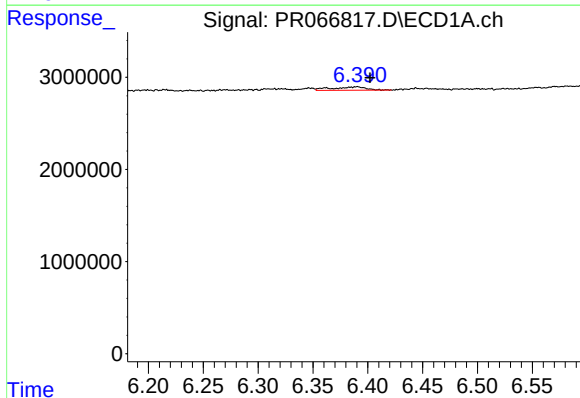
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 200725
Conc: 0.72 ng/ml



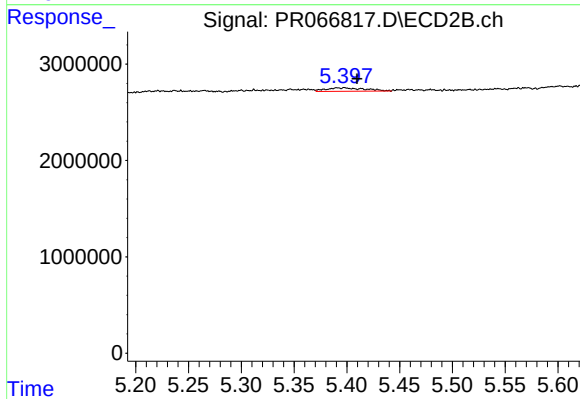
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.006 min
Response: 382511
Conc: 1.77 ng/ml



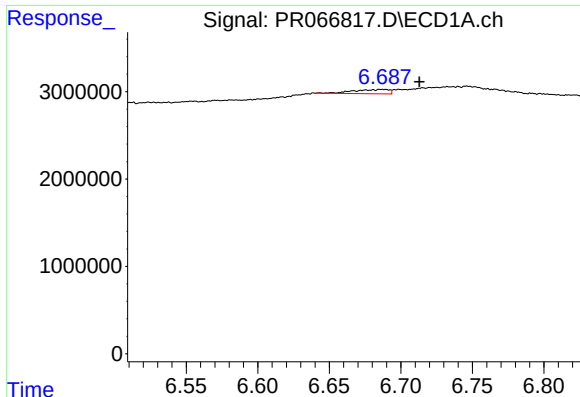
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 794352
Conc: 2.96 ng/ml



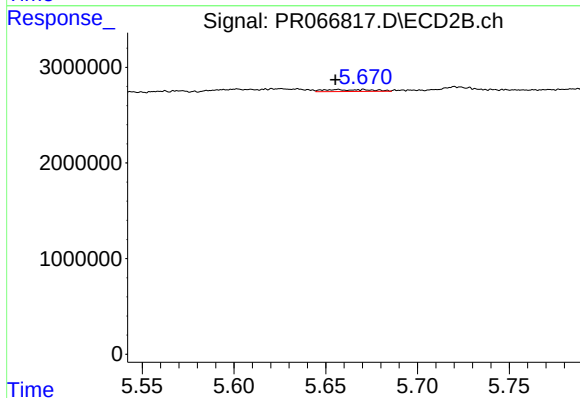
#28 AR-1254-3

R.T.: 5.398 min
Delta R.T.: -0.012 min
Response: 940053
Conc: 2.76 ng/ml



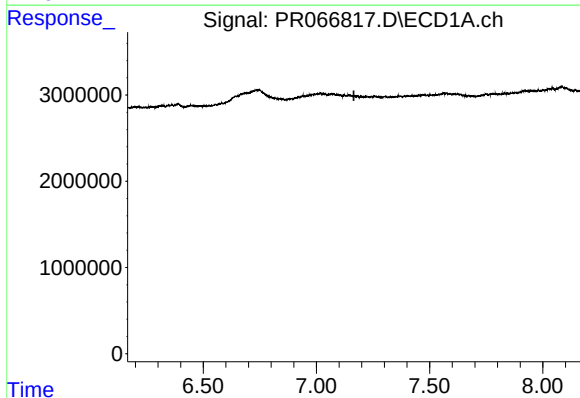
#29 AR-1254-4

R.T.: 6.687 min
Delta R.T.: -0.025 min
Response: 859580
Conc: 5.34 ng/ml



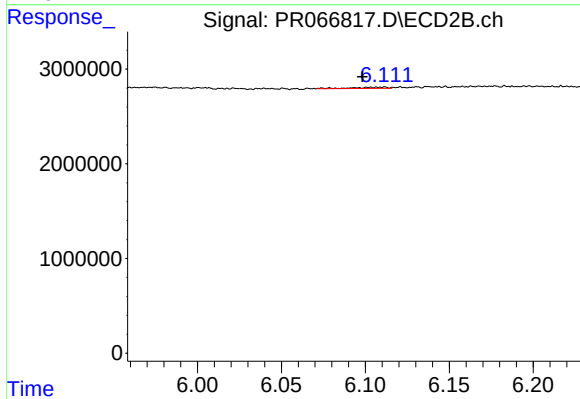
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: 0.015 min
Response: 347033
Conc: 1.77 ng/ml



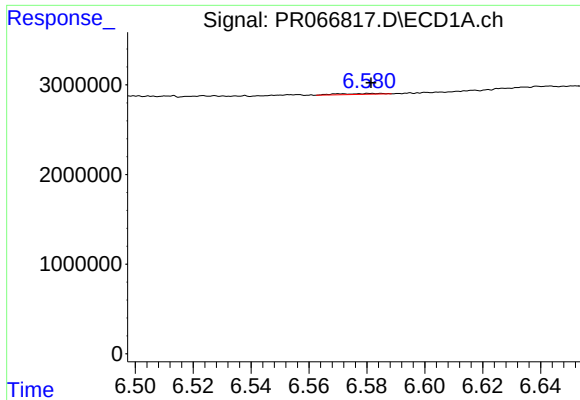
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



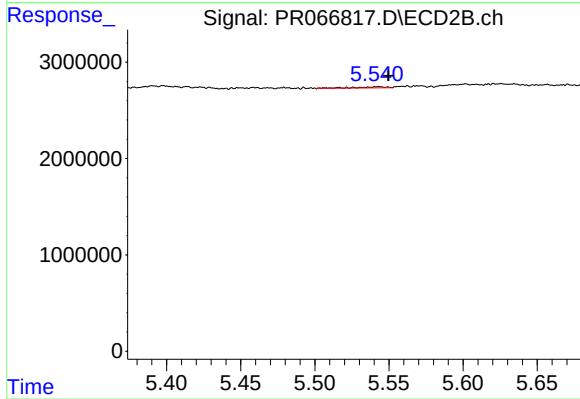
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: 0.012 min
Response: 201981
Conc: 0.66 ng/ml



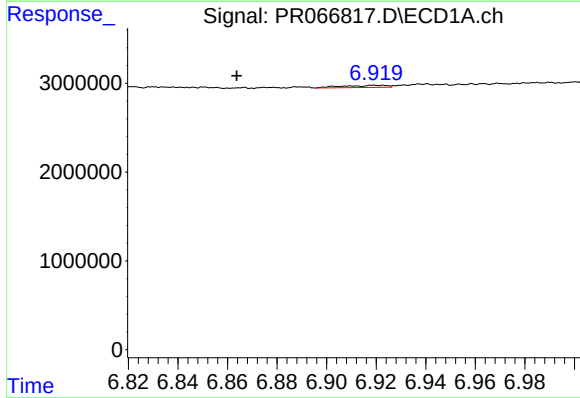
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 99411
Conc: 0.41 ng/ml



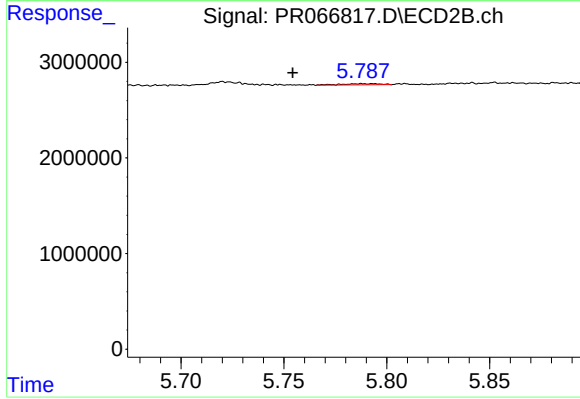
#31 AR-1260-1

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 183070
Conc: 0.70 ng/ml



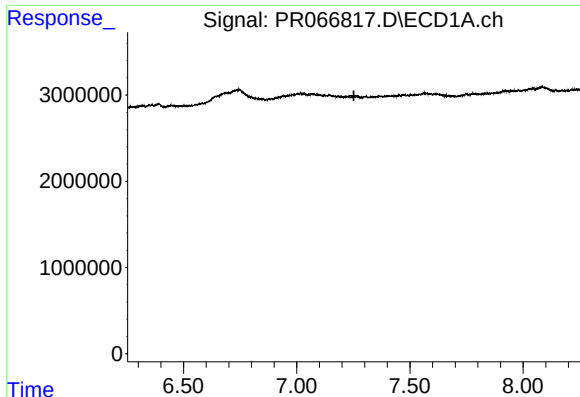
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: 0.056 min
Response: 292306
Conc: 1.13 ng/ml



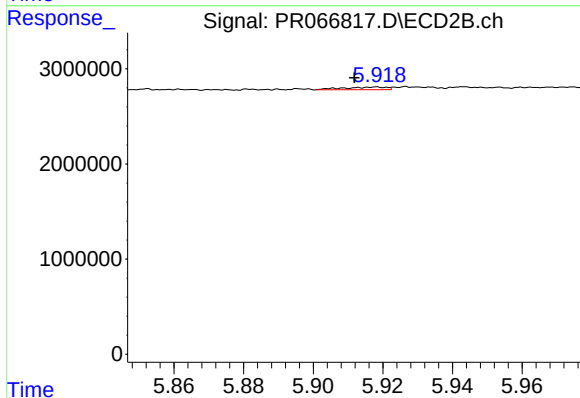
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.033 min
Response: 160517
Conc: 0.52 ng/ml



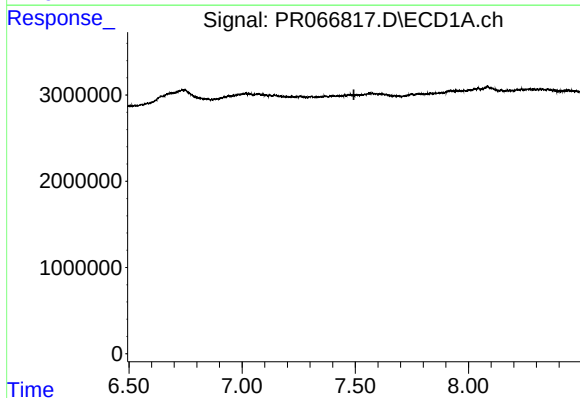
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



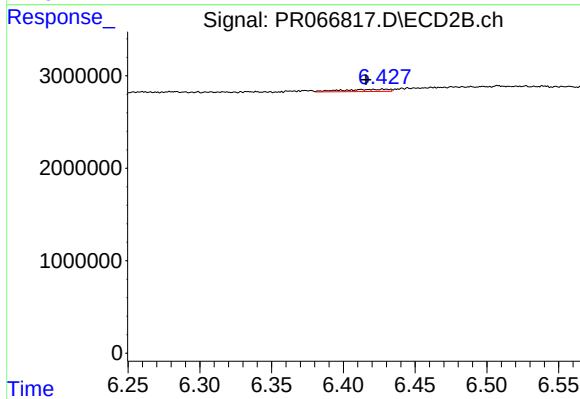
#33 AR-1260-3

R.T.: 5.918 min
Delta R.T.: 0.006 min
Response: 236984
Conc: 0.81 ng/ml



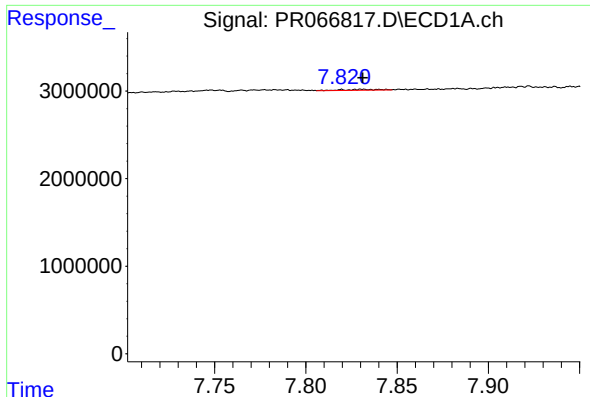
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



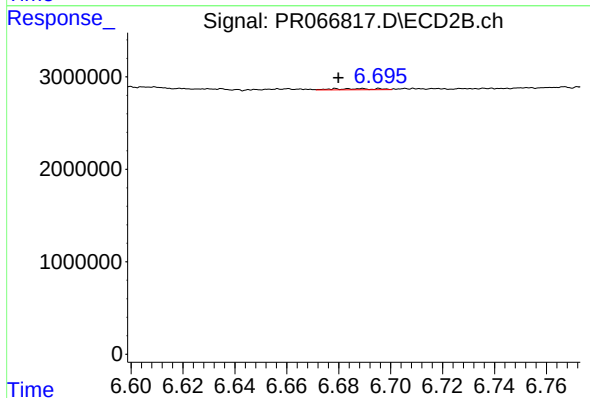
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: 0.012 min
Response: 534870
Conc: 2.14 ng/ml



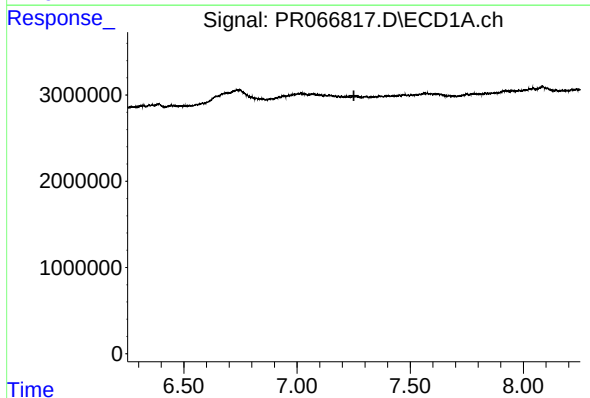
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 138643
Conc: 0.41 ng/ml



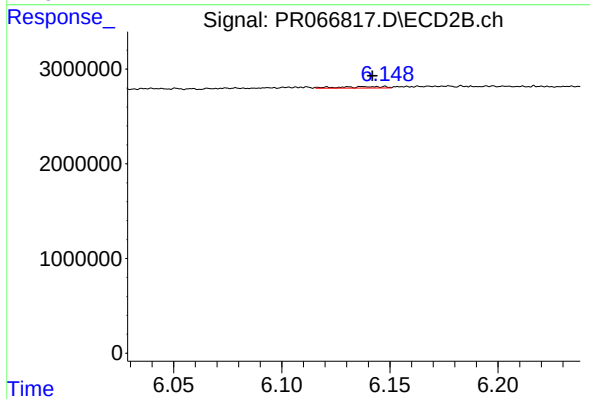
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 147309
Conc: 0.27 ng/ml



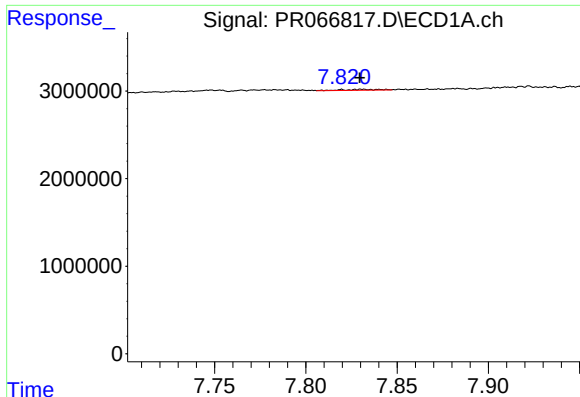
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



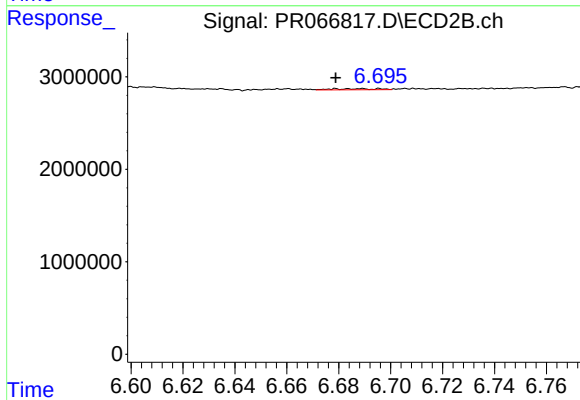
#36 AR-1262-1

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 234995
Conc: 0.71 ng/ml



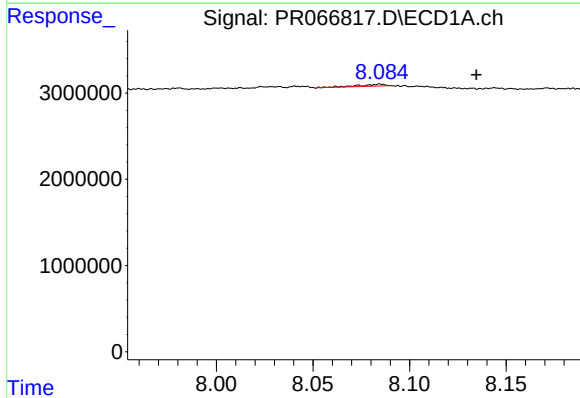
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 138643
Conc: 0.40 ng/ml



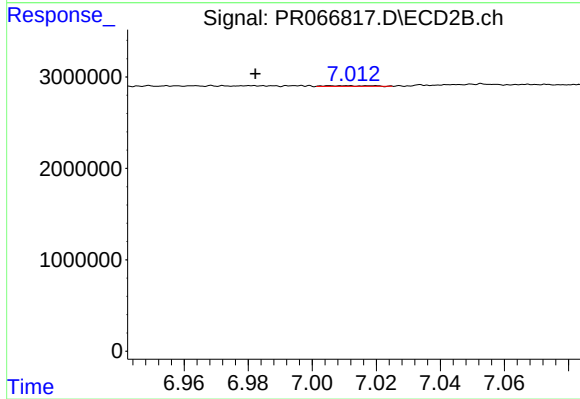
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 147309
Conc: 0.26 ng/ml



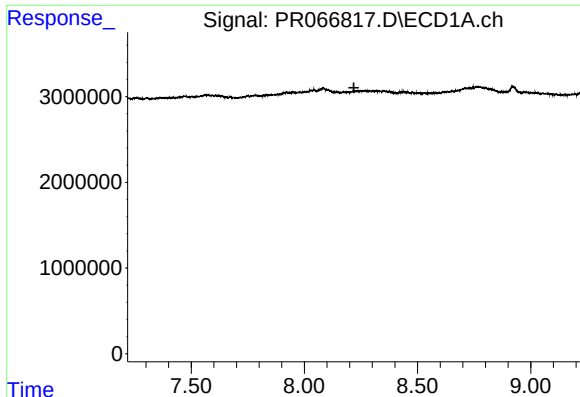
#38 AR-1262-3

R.T.: 8.085 min
Delta R.T.: -0.050 min
Response: 258560
Conc: 1.13 ng/ml



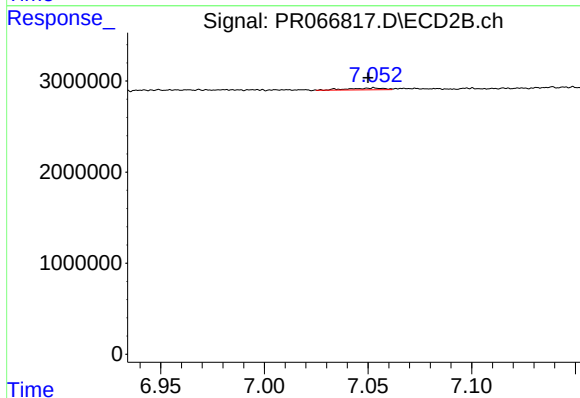
#38 AR-1262-3

R.T.: 7.010 min
Delta R.T.: 0.027 min
Response: 70287
Conc: 0.29 ng/ml



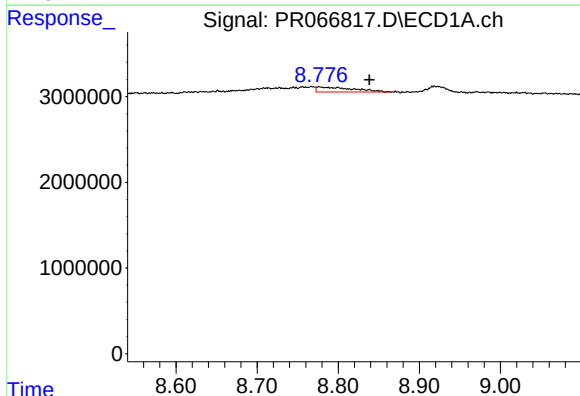
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



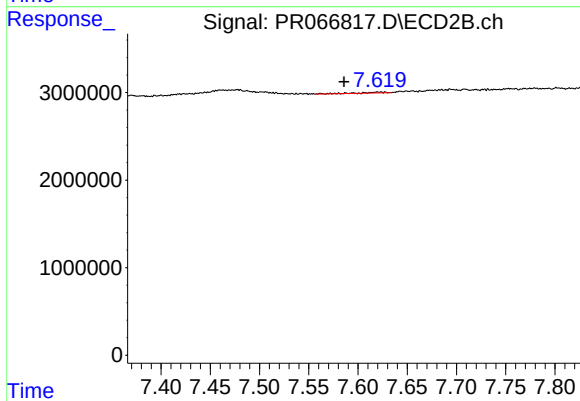
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 238452
Conc: 0.56 ng/ml



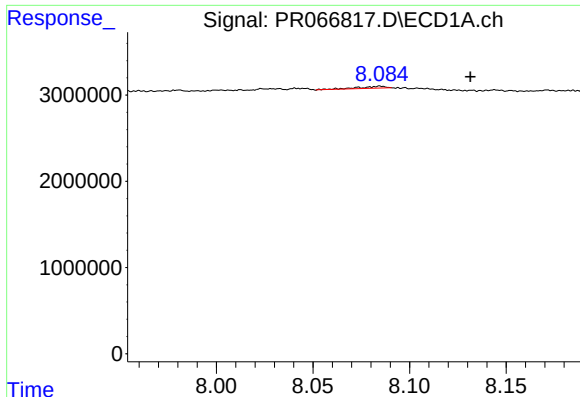
#40 AR-1262-5

R.T.: 8.776 min
Delta R.T.: -0.062 min
Response: 1823939
Conc: 17.81 ng/ml



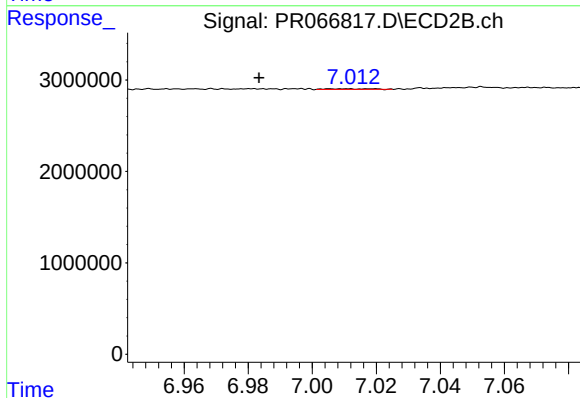
#40 AR-1262-5

R.T.: 7.622 min
Delta R.T.: 0.036 min
Response: 138545
Conc: 0.71 ng/ml



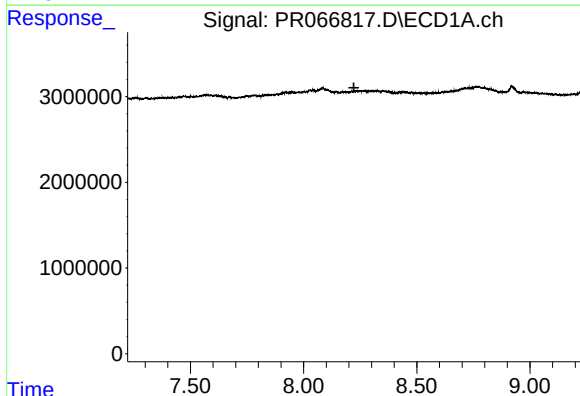
#41 AR-1268-1

R.T.: 8.085 min
Delta R.T.: -0.047 min
Response: 258560
Conc: 0.62 ng/ml



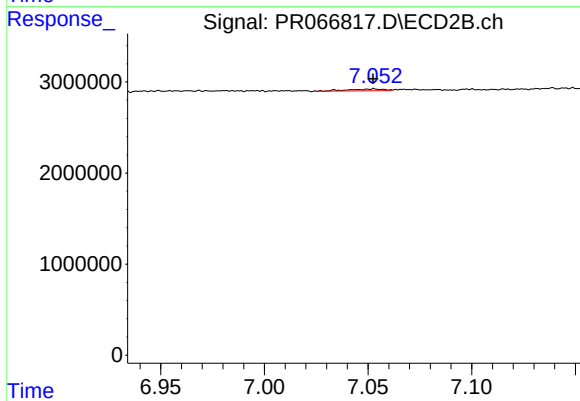
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: 0.026 min
Response: 70287
Conc: 0.11 ng/ml



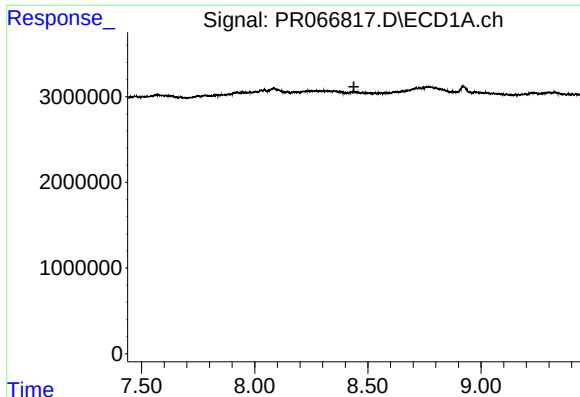
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



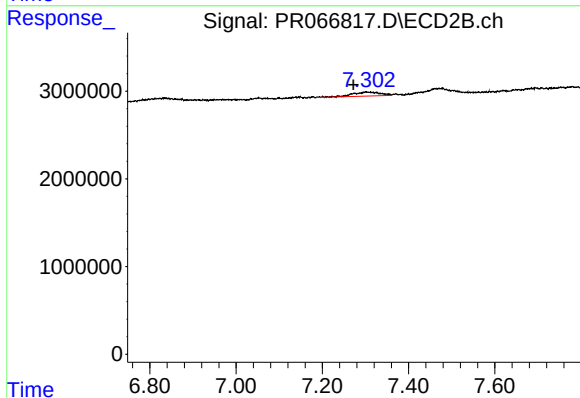
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 238452
Conc: 0.39 ng/ml



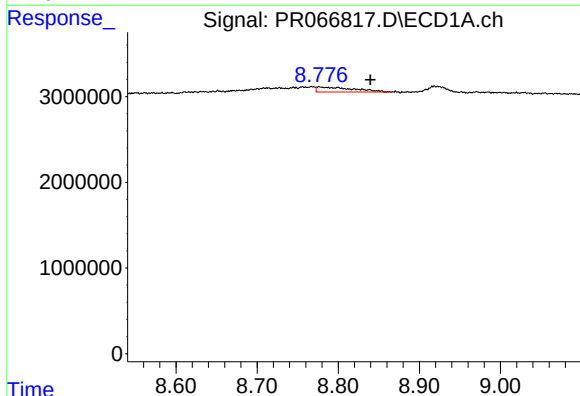
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



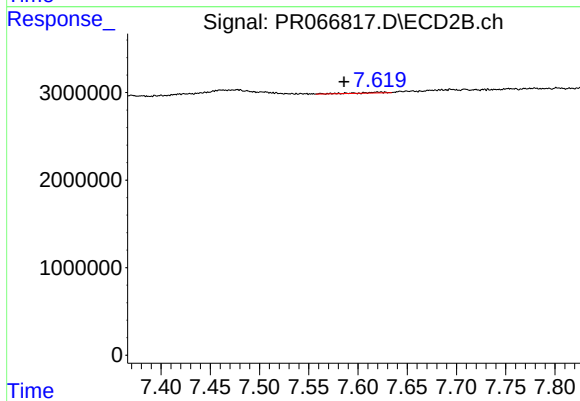
#43 AR-1268-3

R.T.: 7.302 min
Delta R.T.: 0.029 min
Response: 2084943
Conc: 3.90 ng/ml



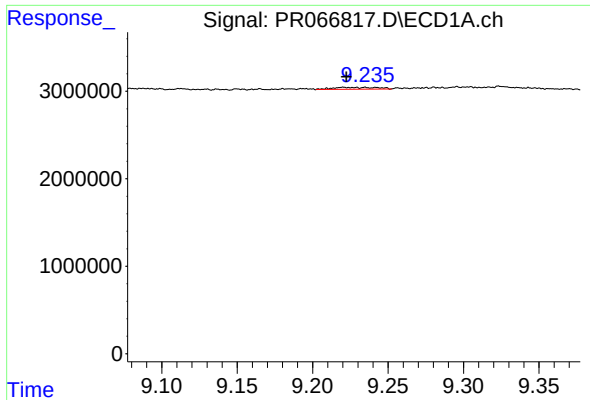
#44 AR-1268-4

R.T.: 8.776 min
Delta R.T.: -0.063 min
Response: 1823939
Conc: 16.06 ng/ml



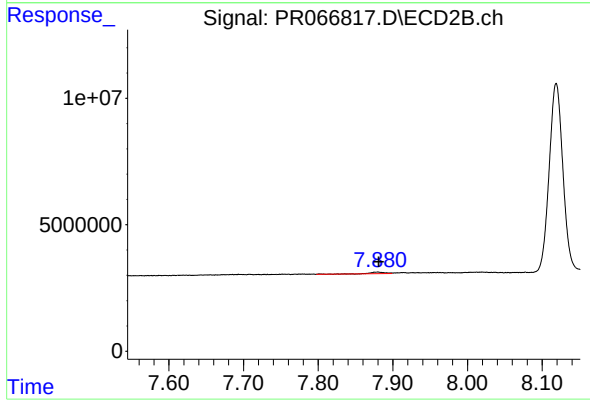
#44 AR-1268-4

R.T.: 7.622 min
Delta R.T.: 0.036 min
Response: 138545
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 421827
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 953434
Conc: 0.64 ng/ml