

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 15:49
 Operator : YP\AJ
 Sample : 01050-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:28:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.690	2.912	60838582	68231932	20.170	20.530
2)	SA Decachlor...	9.655	8.153	81753722	118.8E6	44.630	43.531
Target Compounds							
3)	L1 AR-1016-1	4.923	4.021	144495	267623	1.719	2.434 #
4)	L1 AR-1016-2	4.923	4.040	144495	530965	1.263	3.506 #
5)	L1 AR-1016-3	5.011	4.219	79397	261248	1.067	3.219 #
6)	L1 AR-1016-4	5.112	4.266	414533	283626	6.864	4.538 #
7)	L1 AR-1016-5	0.000	4.469	0	646751	N.D.	7.658 #
8)	L2 AR-1221-1	3.912	3.166	73627	32511	1.922	0.855 #
9)	L2 AR-1221-2	4.005	3.214	862004	1044828	31.847	38.321
10)	L2 AR-1221-3	4.083	3.303	89237	218558	1.091	2.433 #
11)	L3 AR-1232-1	4.083	3.303	89237	218558	1.291	2.916 #
12)	L3 AR-1232-2	4.633	4.040	1043448	530965	32.934	7.454 #
13)	L3 AR-1232-3	4.923	4.219	144495	261248	2.544	6.944 #
14)	L3 AR-1232-4	5.112	4.310	414533	103254	13.975	3.134 #
15)	L3 AR-1232-5	5.218	4.469	95032	646751	4.352	16.949 #
16)	L4 AR-1242-1	4.923	4.021	144495	267623	1.920	2.747 #
17)	L4 AR-1242-2	4.923	4.040	144495	530965	1.412	3.970 #
18)	L4 AR-1242-3	5.011	4.219	79397	261248	1.189	3.637 #
19)	L4 AR-1242-4	5.112	4.310	414533	103254	7.690	1.516 #
20)	L4 AR-1242-5	0.000	4.848	0	346913	N.D.	3.885 #
21)	L5 AR-1248-1	4.923	4.021	144495	267623	2.481	3.604 #
22)	L5 AR-1248-2	5.218	4.266	95032	283626	1.305	2.841 #
23)	L5 AR-1248-3	0.000	4.310	0	103254	N.D.	1.015 #
24)	L5 AR-1248-4	5.836	4.469	47661	646751	0.524	5.161 #
25)	L5 AR-1248-5	0.000	4.877	0	511923	N.D.	4.066 #
26)	L6 AR-1254-1	5.836	4.848	47661	346913	0.553	1.929 #
27)	L6 AR-1254-2	6.072	5.027	27320	38402	0.210	0.250
28)	L6 AR-1254-3	6.457	5.420	60481	869816	0.444	3.418 #
29)	L6 AR-1254-4	6.758	5.667	188902	1313305	1.843	8.238 #
30)	L6 AR-1254-5	0.000	6.148	0	158887	N.D.	0.698 #
31)	L7 AR-1260-1	6.694f	5.540f	123361	274728	1.185	1.596 #
32)	L7 AR-1260-2	6.876f	5.815	136425	833282	1.102	3.964 #
33)	L7 AR-1260-3	0.000	5.946	0	746880	N.D.	3.755 #
34)	L7 AR-1260-4	7.593	6.426	544380	153167	5.051	0.922 #
35)	L7 AR-1260-5	7.903	6.722	247805	994230	1.192	2.521 #
36)	L8 AR-1262-1	0.000	6.148	0	158887	N.D.	0.659 #
37)	L8 AR-1262-2	7.903	6.426	247805	153167	1.027	0.699 #
38)	L8 AR-1262-3	0.000	7.018	0	723560	N.D.	4.250 #
39)	L8 AR-1262-4	0.000	7.116	0	605691	N.D.	1.860 #
40)	L8 AR-1262-5	8.940	7.675f	192182	949917	2.043	6.416 #
41)	L9 AR-1268-1	0.000	7.018	0	723560	N.D.	1.443 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

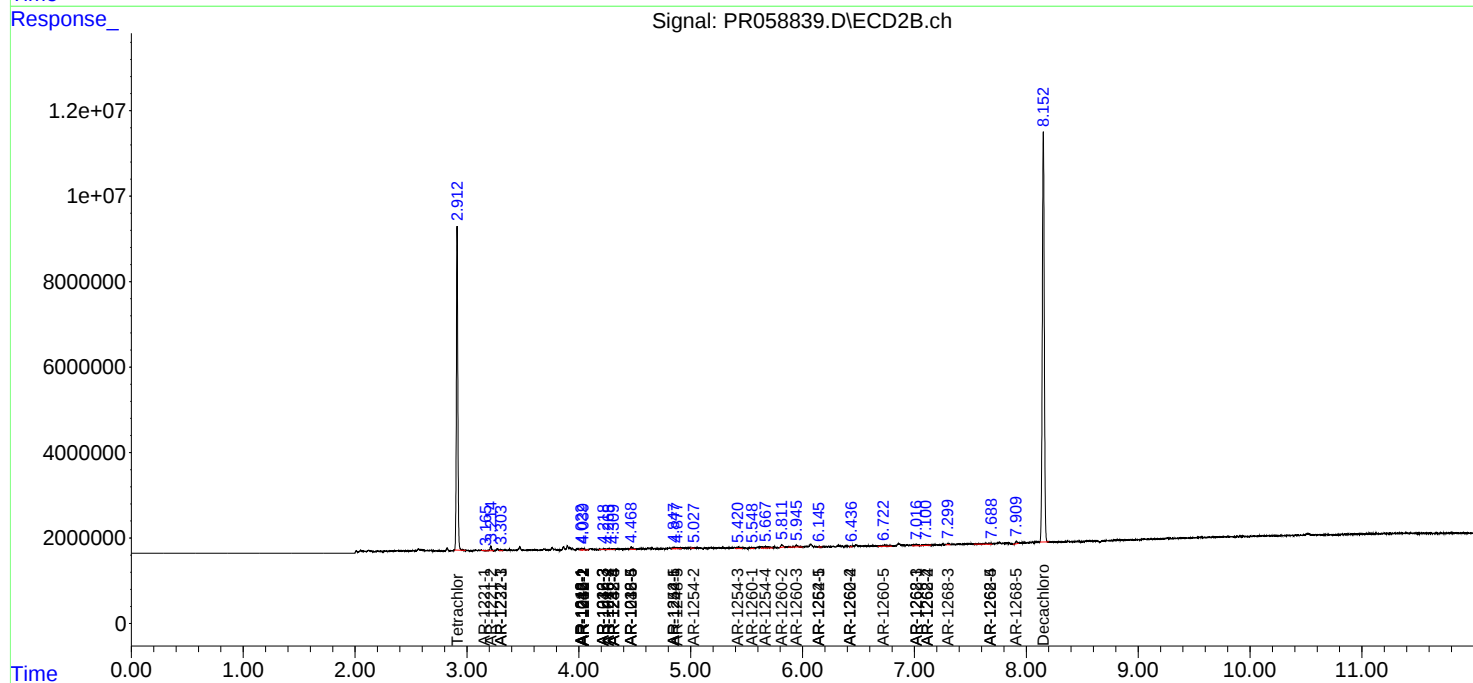
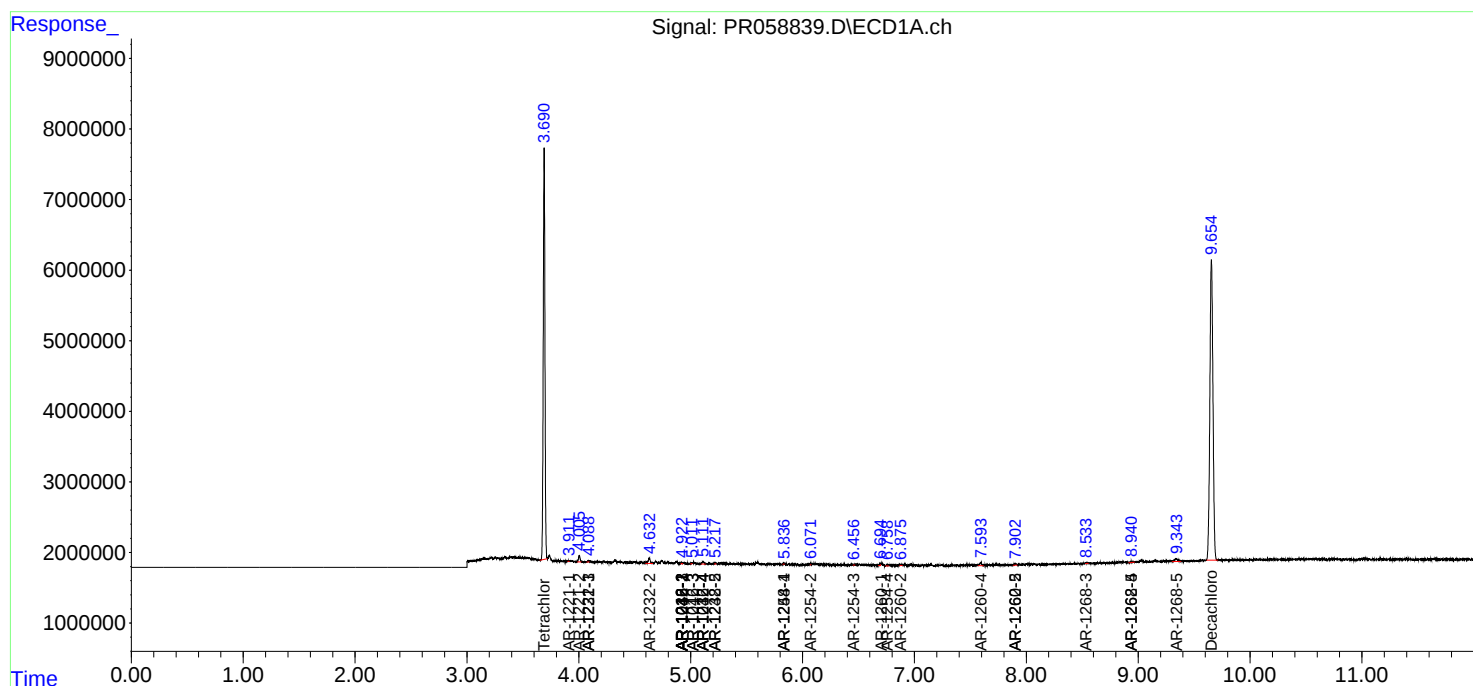
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.116	0	605691	N.D.	1.337 #
43) L9	AR-1268-3	8.533	7.300	115851	325250	0.529	0.850 #
44) L9	AR-1268-4	8.940	7.675f	192182	949917	1.907	5.921 #
45) L9	AR-1268-5	9.342	7.911	835299	673314	1.179	0.556 #

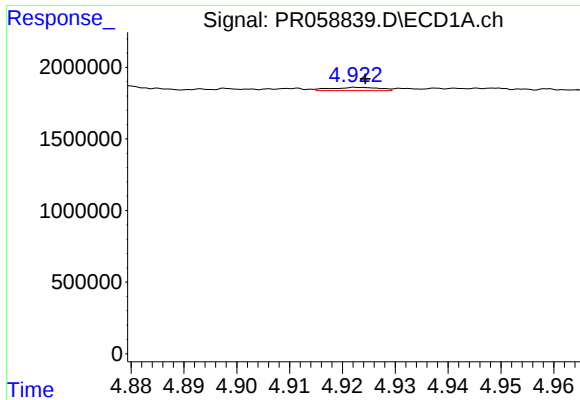
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 06 21:28:39 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

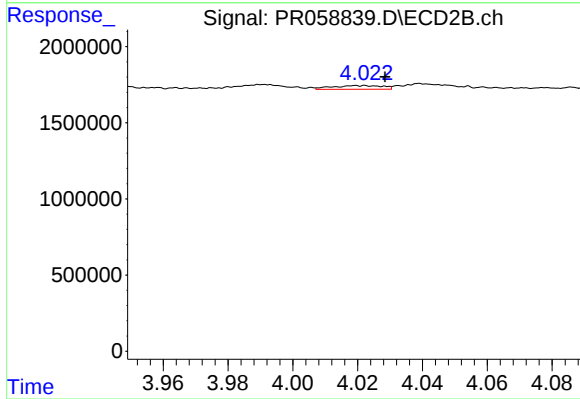
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





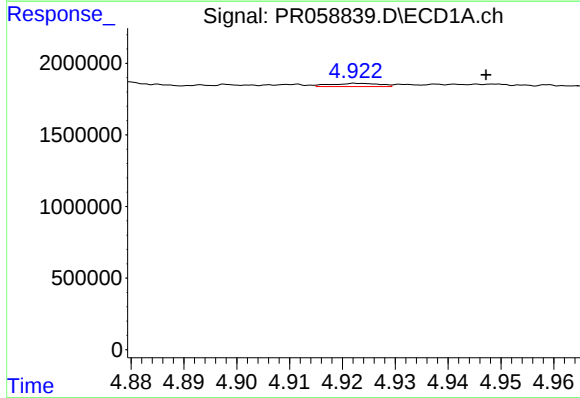
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 144495
Conc: 1.72 ng/ml



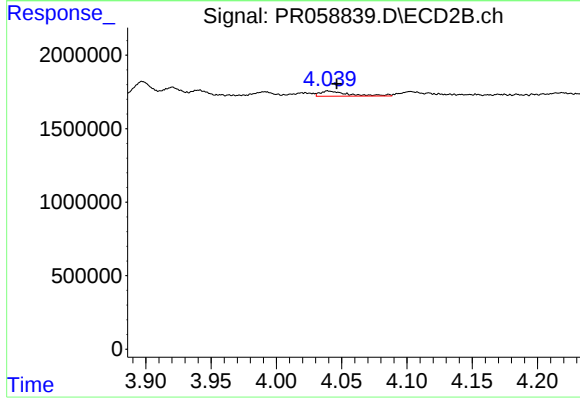
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 267623
Conc: 2.43 ng/ml



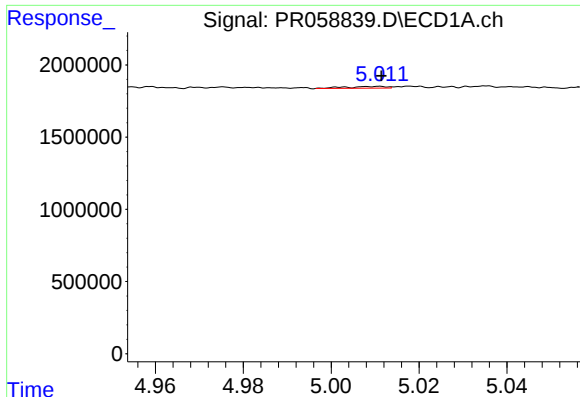
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.024 min
Response: 144495
Conc: 1.26 ng/ml



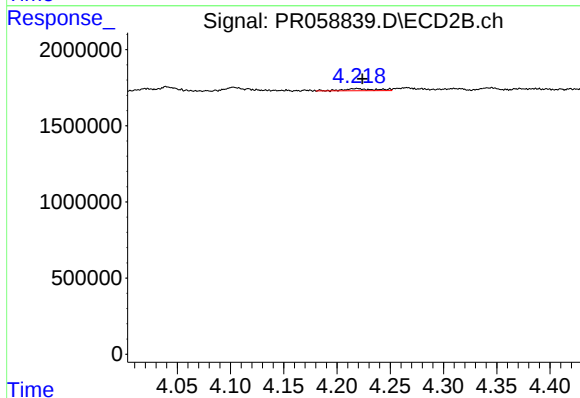
#4 AR-1016-2

R.T.: 4.040 min
Delta R.T.: -0.006 min
Response: 530965
Conc: 3.51 ng/ml



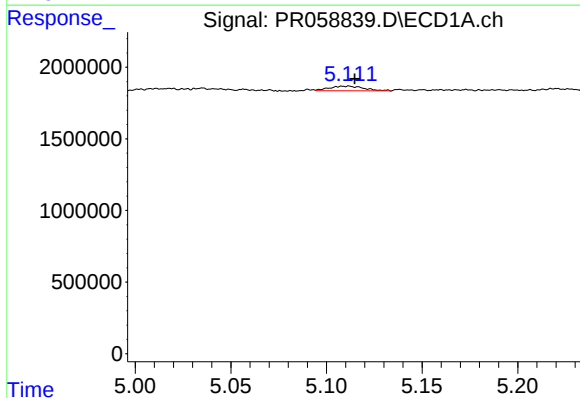
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 79397
Conc: 1.07 ng/ml



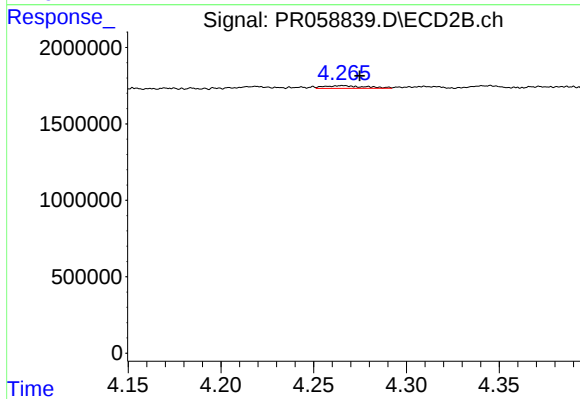
#5 AR-1016-3

R.T.: 4.219 min
Delta R.T.: -0.005 min
Response: 261248
Conc: 3.22 ng/ml



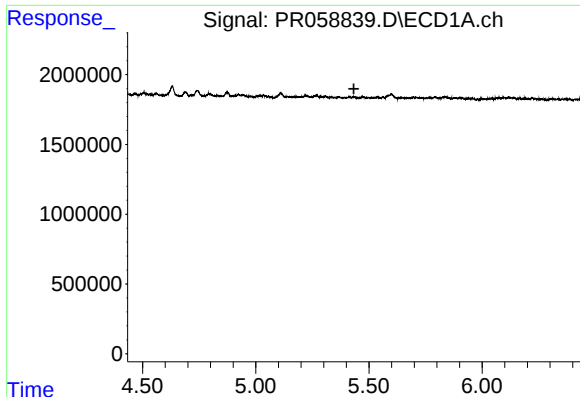
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 414533
Conc: 6.86 ng/ml



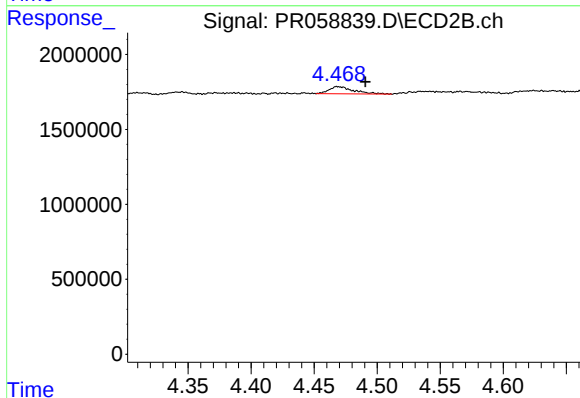
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.009 min
Response: 283626
Conc: 4.54 ng/ml



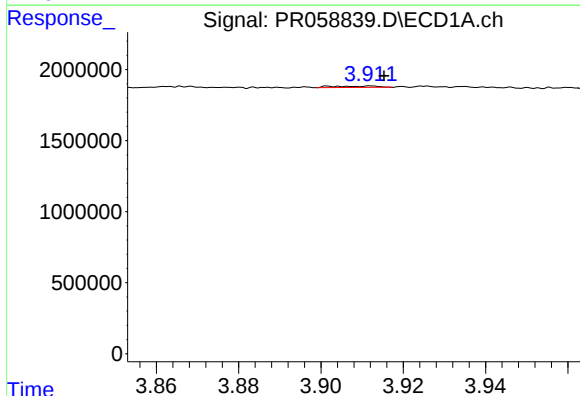
#7 AR-1016-5

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



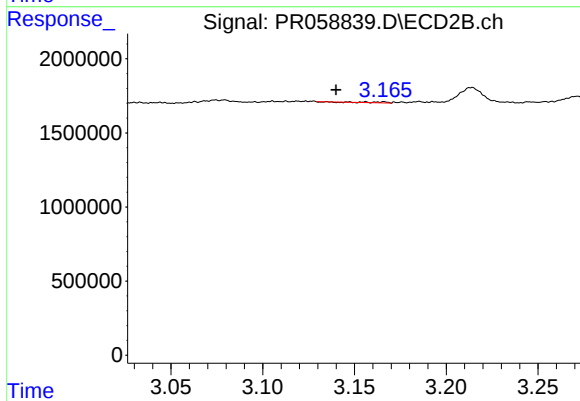
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.022 min
Response: 646751
Conc: 7.66 ng/ml



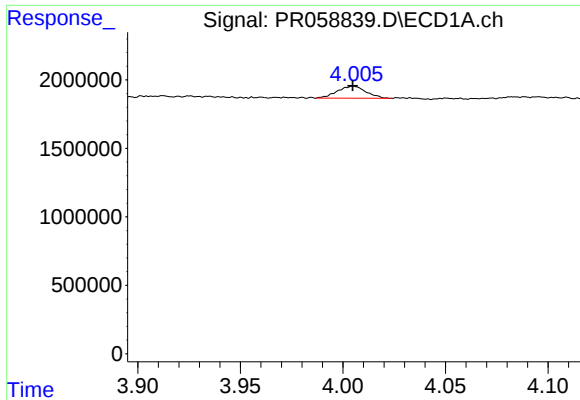
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.003 min
Response: 73627
Conc: 1.92 ng/ml



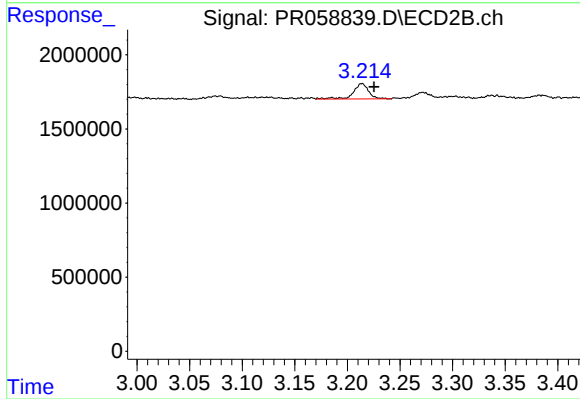
#8 AR-1221-1

R.T.: 3.166 min
Delta R.T.: 0.026 min
Response: 32511
Conc: 0.86 ng/ml



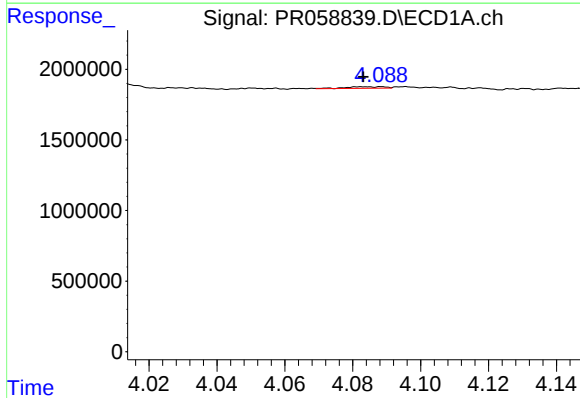
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 862004
Conc: 31.85 ng/ml



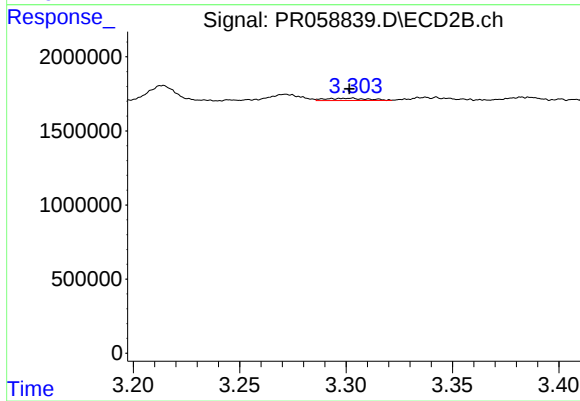
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.012 min
Response: 1044828
Conc: 38.32 ng/ml



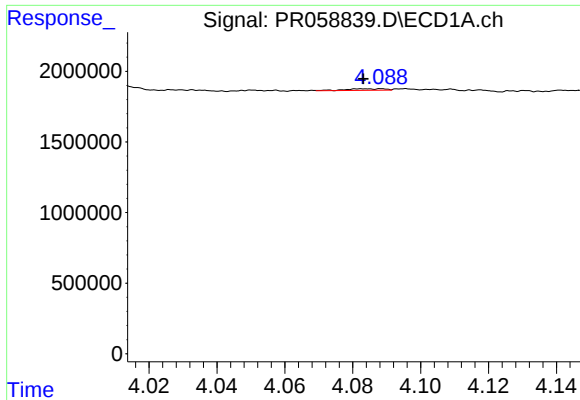
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 89237
Conc: 1.09 ng/ml



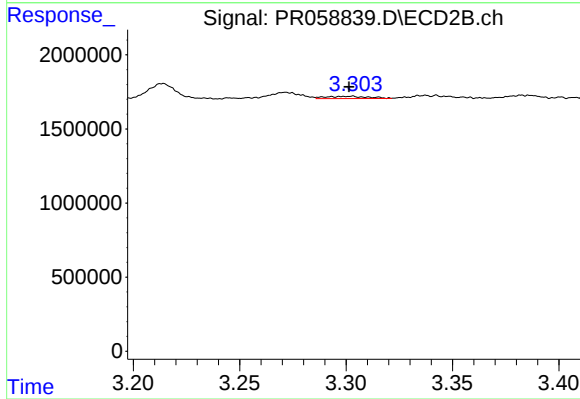
#10 AR-1221-3

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 218558
Conc: 2.43 ng/ml



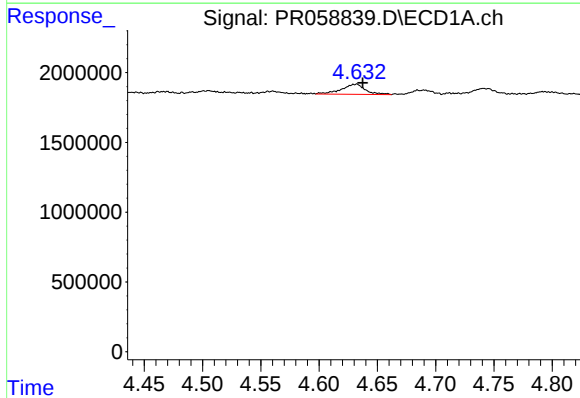
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 89237
Conc: 1.29 ng/ml



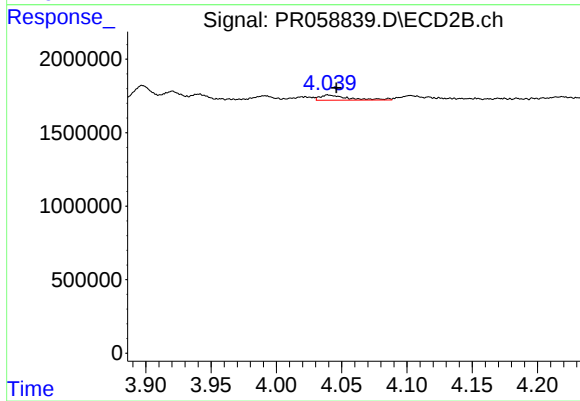
#11 AR-1232-1

R.T.: 3.303 min
Delta R.T.: 0.001 min
Response: 218558
Conc: 2.92 ng/ml



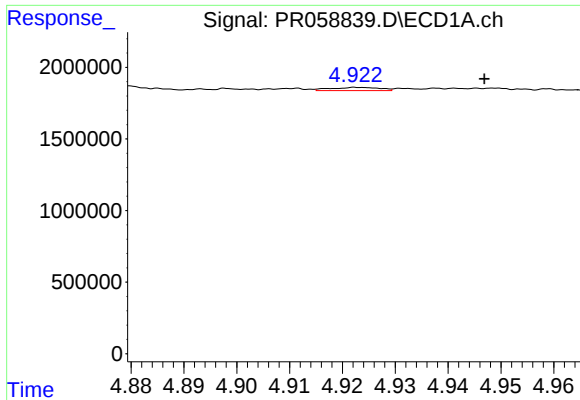
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.005 min
Response: 1043448
Conc: 32.93 ng/ml



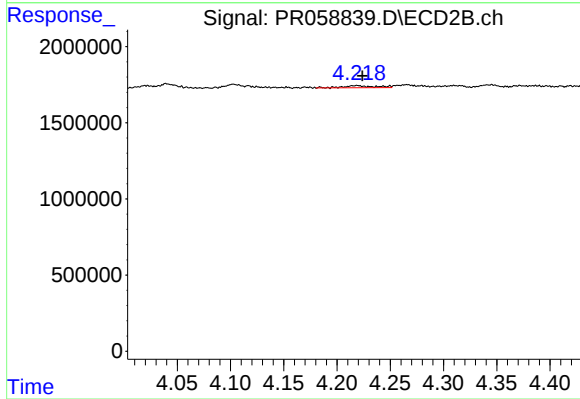
#12 AR-1232-2

R.T.: 4.040 min
Delta R.T.: -0.006 min
Response: 530965
Conc: 7.45 ng/ml



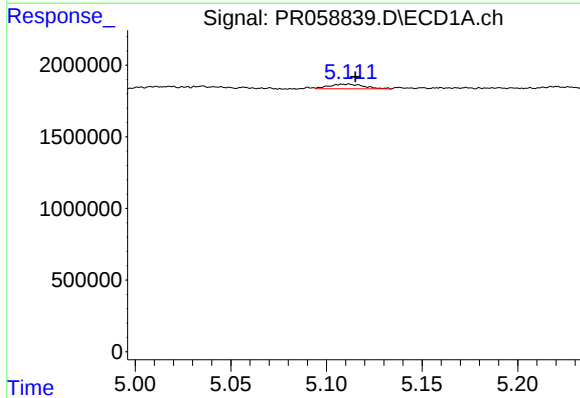
#13 AR-1232-3

R.T.: 4.923 min
Delta R.T.: -0.024 min
Response: 144495
Conc: 2.54 ng/ml



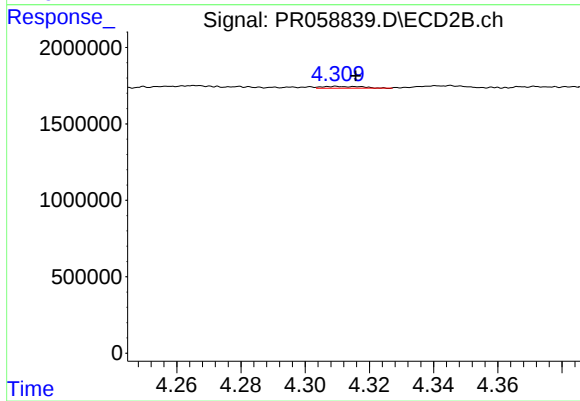
#13 AR-1232-3

R.T.: 4.219 min
Delta R.T.: -0.005 min
Response: 261248
Conc: 6.94 ng/ml



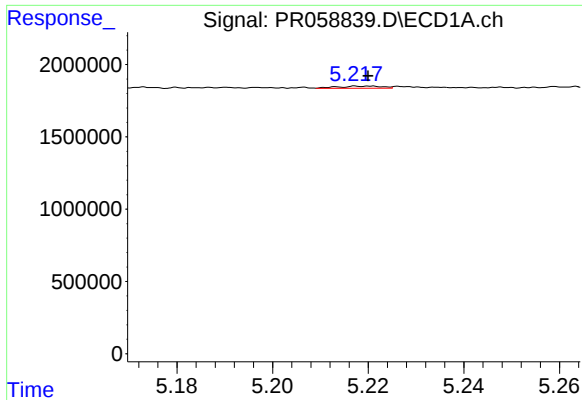
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 414533
Conc: 13.97 ng/ml



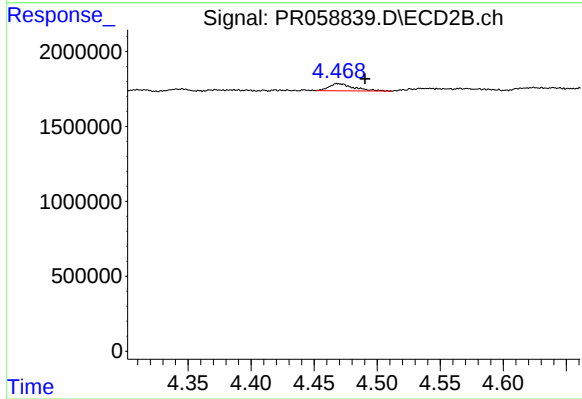
#14 AR-1232-4

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 103254
Conc: 3.13 ng/ml



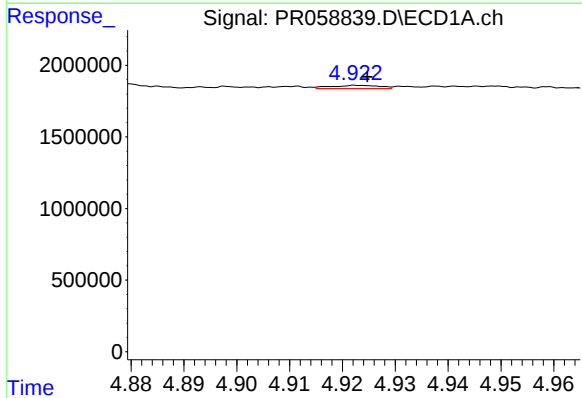
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 95032
Conc: 4.35 ng/ml



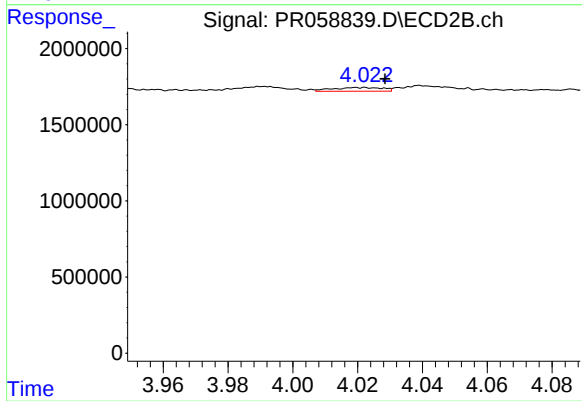
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.022 min
Response: 646751
Conc: 16.95 ng/ml



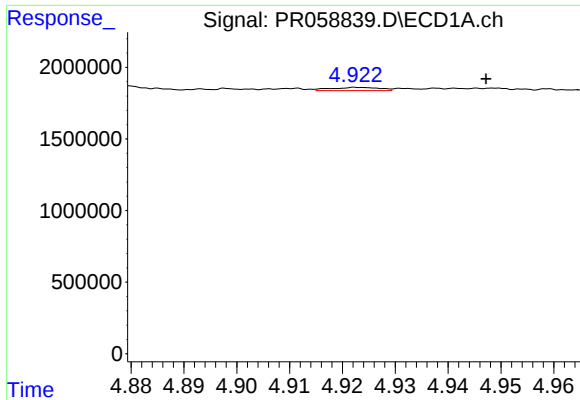
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 144495
Conc: 1.92 ng/ml



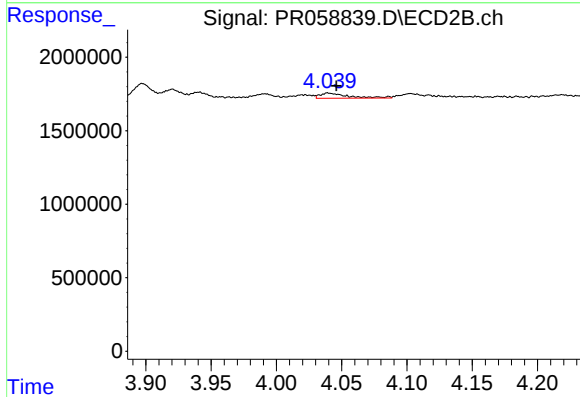
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 267623
Conc: 2.75 ng/ml



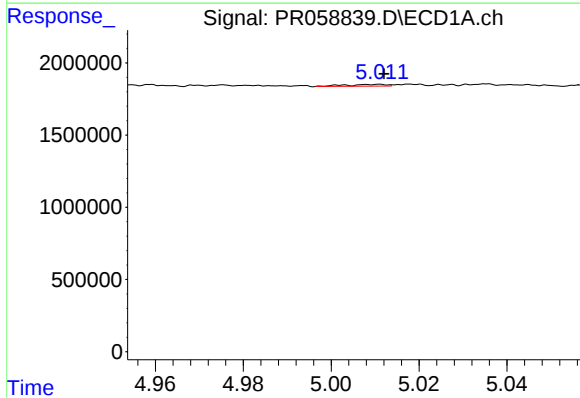
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.024 min
Response: 144495
Conc: 1.41 ng/ml



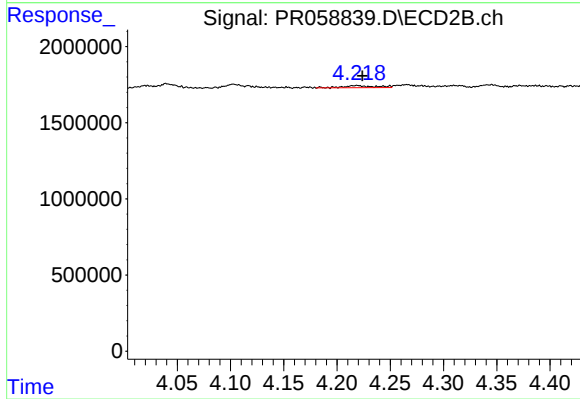
#17 AR-1242-2

R.T.: 4.040 min
Delta R.T.: -0.006 min
Response: 530965
Conc: 3.97 ng/ml



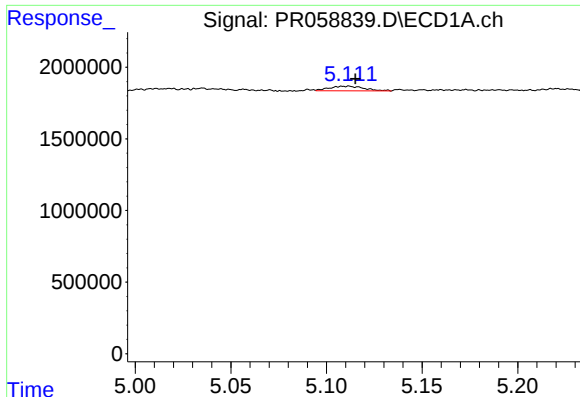
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 79397
Conc: 1.19 ng/ml



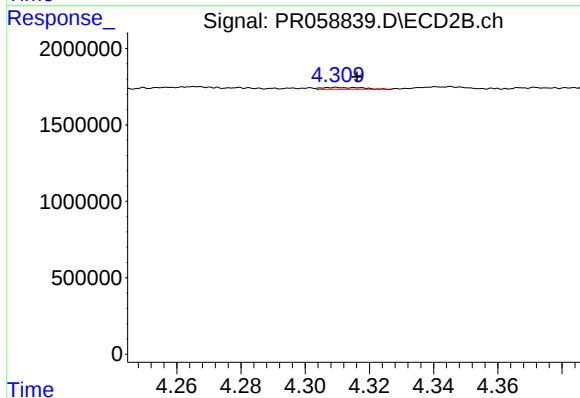
#18 AR-1242-3

R.T.: 4.219 min
Delta R.T.: -0.005 min
Response: 261248
Conc: 3.64 ng/ml



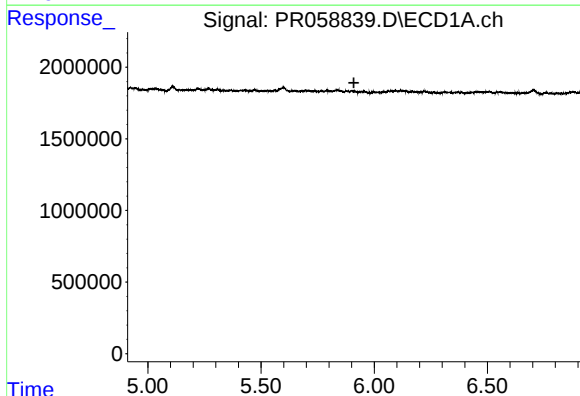
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 414533
Conc: 7.69 ng/ml



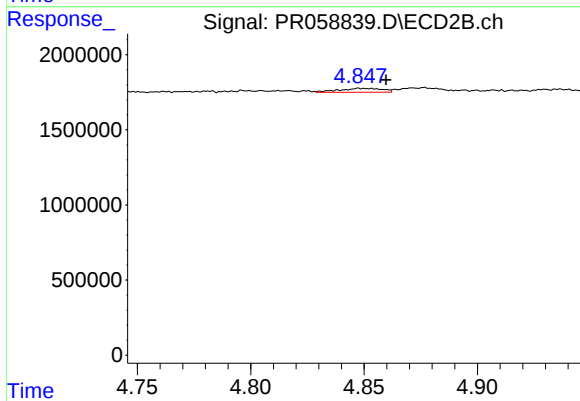
#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 103254
Conc: 1.52 ng/ml



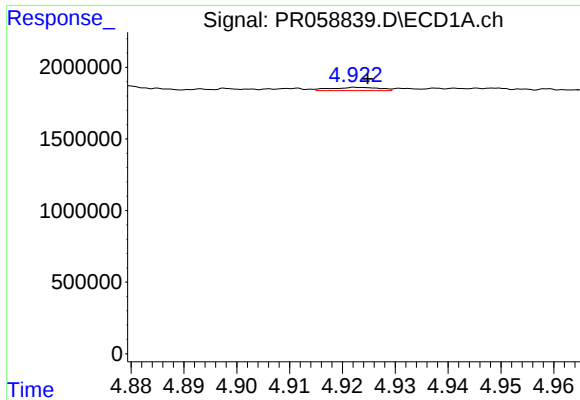
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



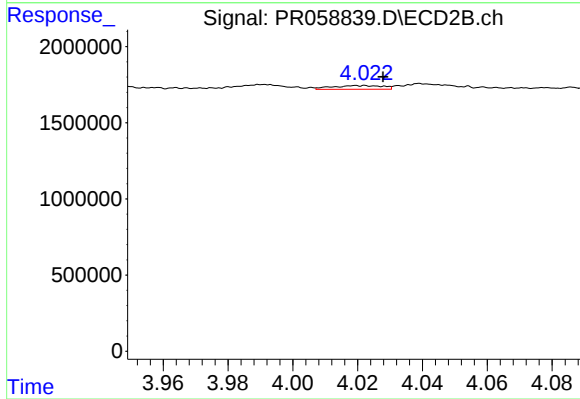
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.011 min
Response: 346913
Conc: 3.88 ng/ml



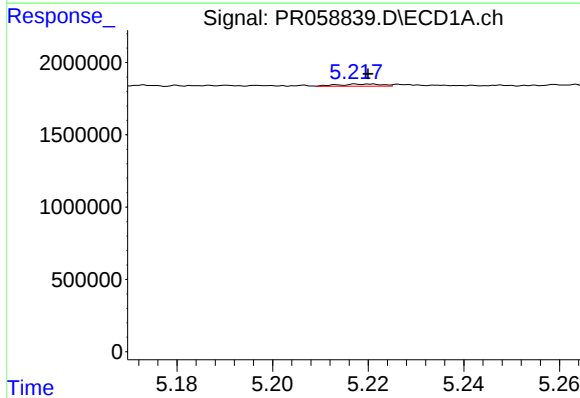
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 144495
Conc: 2.48 ng/ml



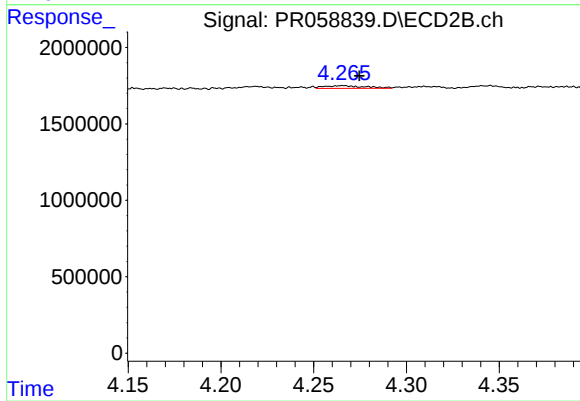
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: -0.007 min
Response: 267623
Conc: 3.60 ng/ml



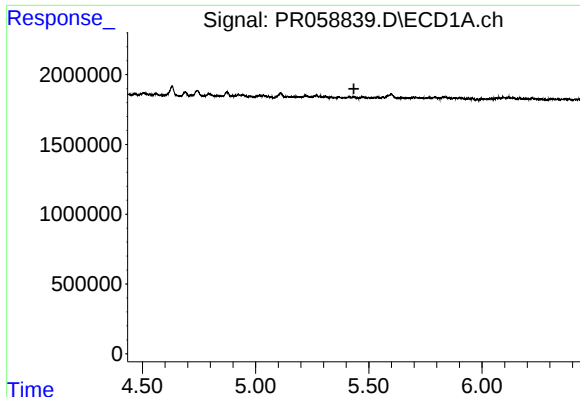
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 95032
Conc: 1.30 ng/ml



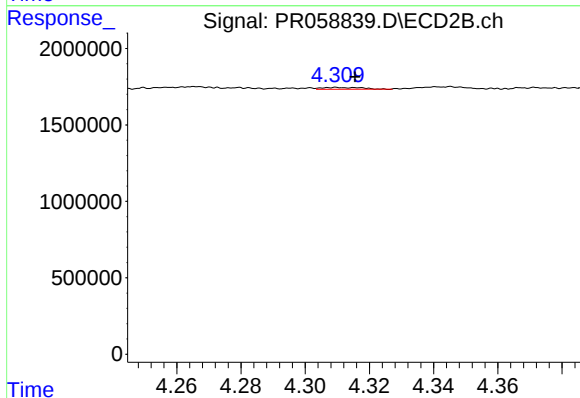
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.009 min
Response: 283626
Conc: 2.84 ng/ml



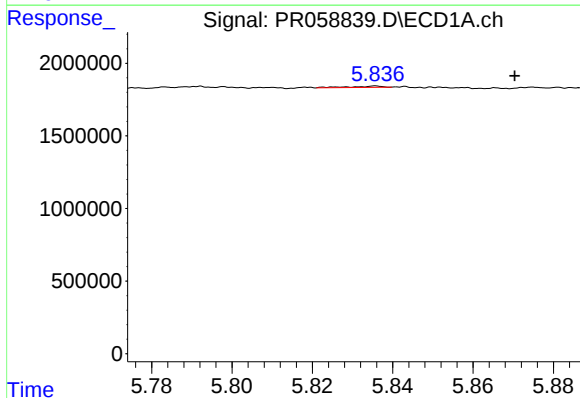
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



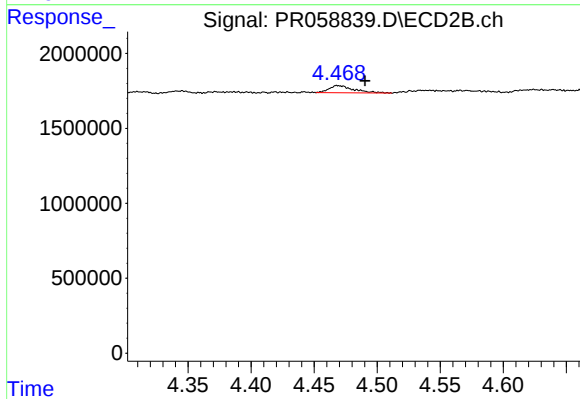
#23 AR-1248-3

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 103254
Conc: 1.01 ng/ml



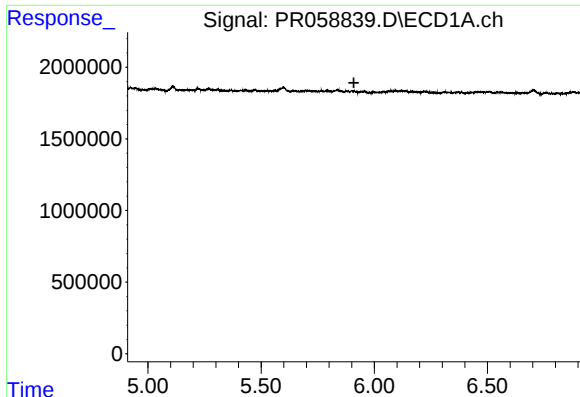
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: -0.034 min
Response: 47661
Conc: 0.52 ng/ml



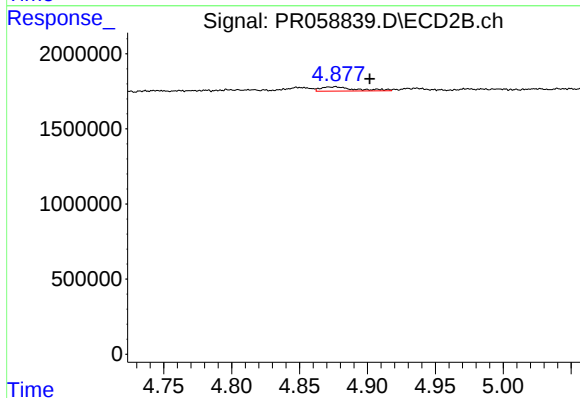
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.021 min
Response: 646751
Conc: 5.16 ng/ml



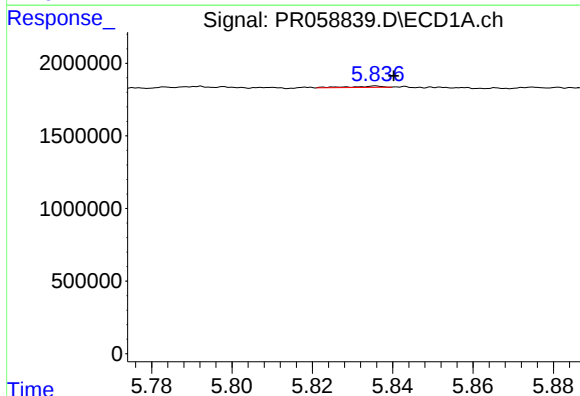
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



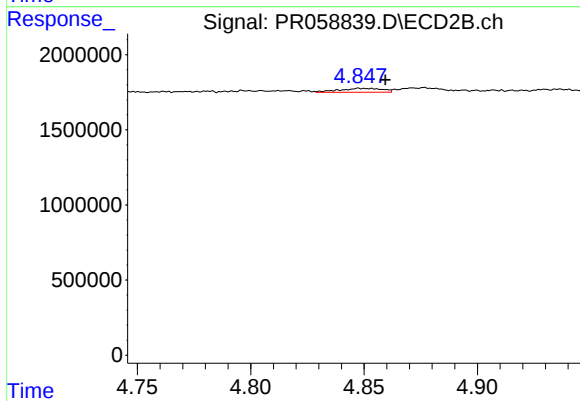
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.025 min
Response: 511923
Conc: 4.07 ng/ml



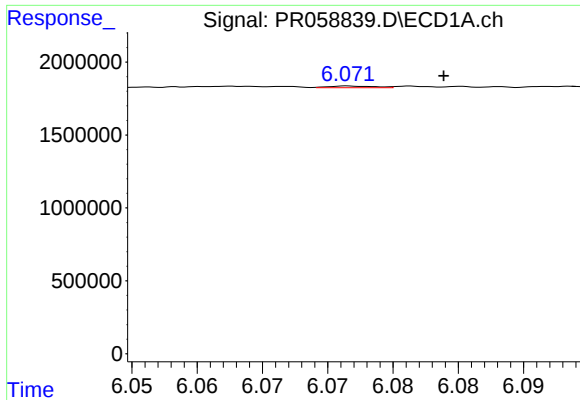
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 47661
Conc: 0.55 ng/ml



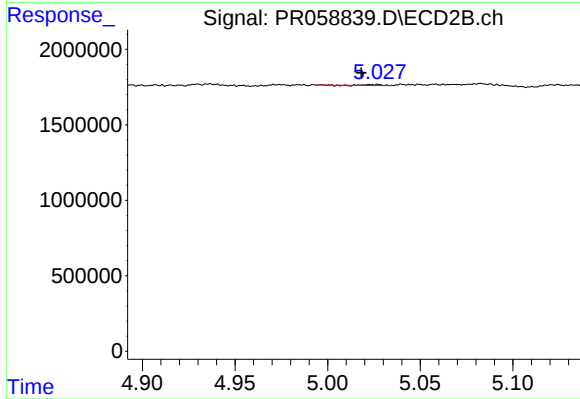
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.011 min
Response: 346913
Conc: 1.93 ng/ml



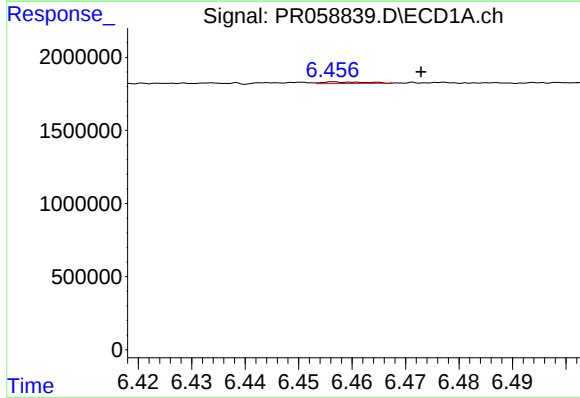
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 27320
Conc: 0.21 ng/ml



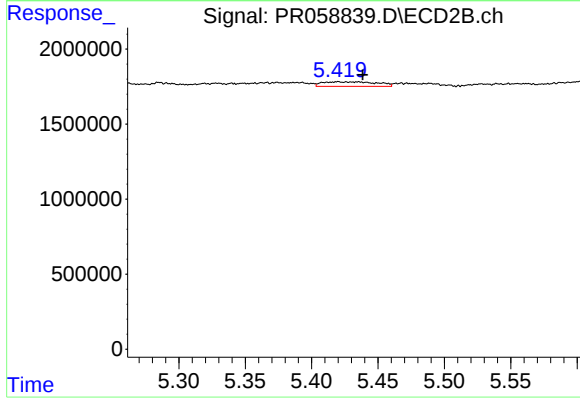
#27 AR-1254-2

R.T.: 5.027 min
Delta R.T.: 0.009 min
Response: 38402
Conc: 0.25 ng/ml



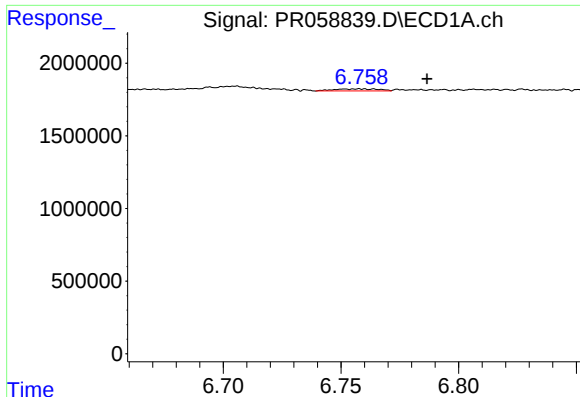
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.016 min
Response: 60481
Conc: 0.44 ng/ml



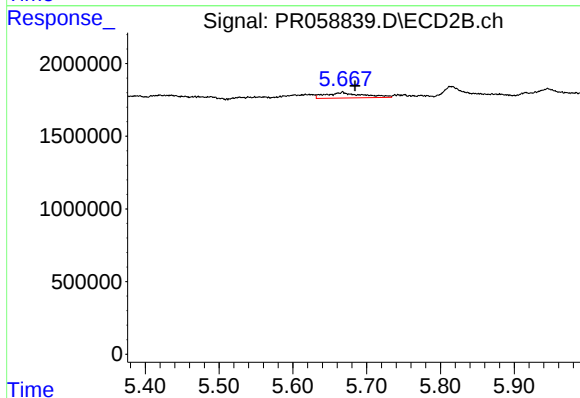
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.019 min
Response: 869816
Conc: 3.42 ng/ml



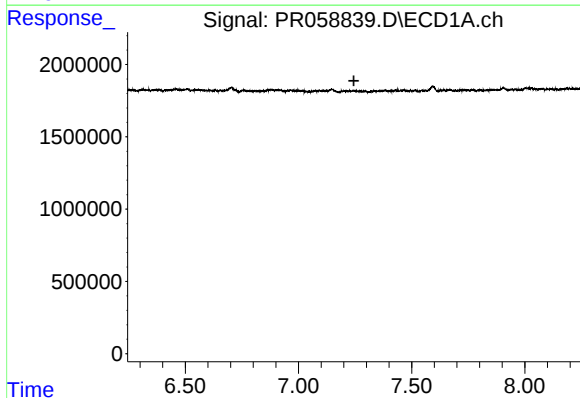
#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: -0.029 min
Response: 188902
Conc: 1.84 ng/ml



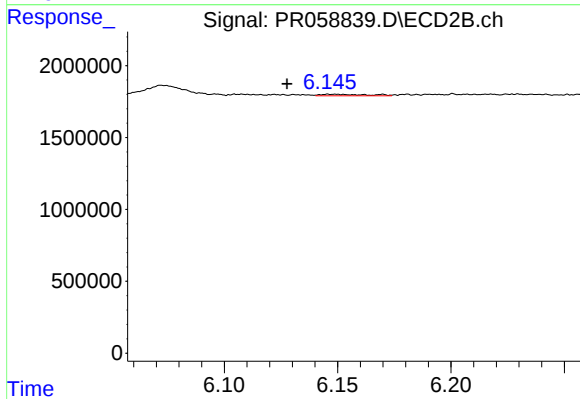
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.017 min
Response: 1313305
Conc: 8.24 ng/ml



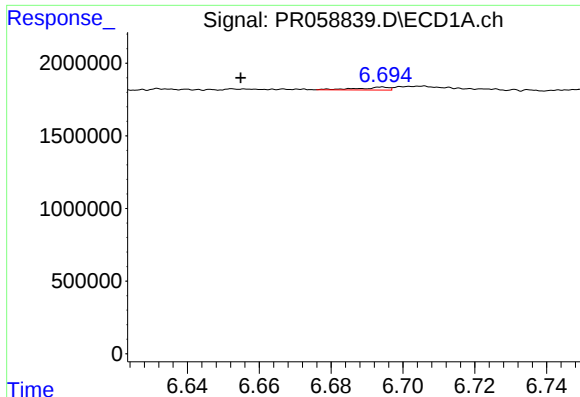
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.245 min
Response: 0
Conc: N.D.



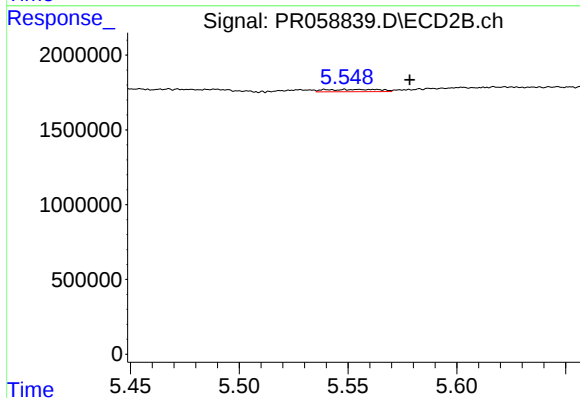
#30 AR-1254-5

R.T.: 6.148 min
Delta R.T.: 0.021 min
Response: 158887
Conc: 0.70 ng/ml



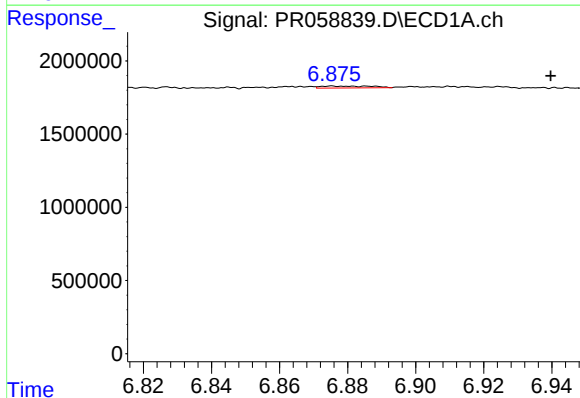
#31 AR-1260-1

R.T.: 6.694 min
Delta R.T.: 0.039 min
Response: 123361
Conc: 1.18 ng/ml



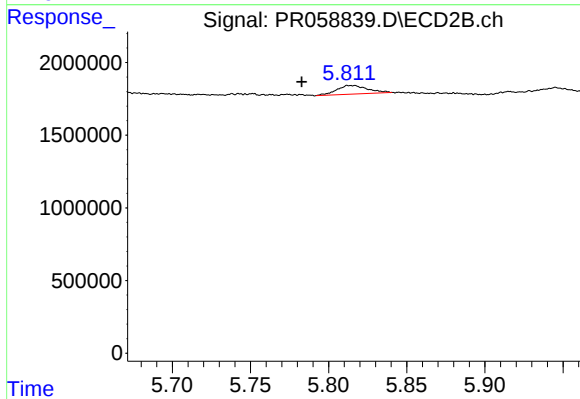
#31 AR-1260-1

R.T.: 5.540 min
Delta R.T.: -0.038 min
Response: 274728
Conc: 1.60 ng/ml



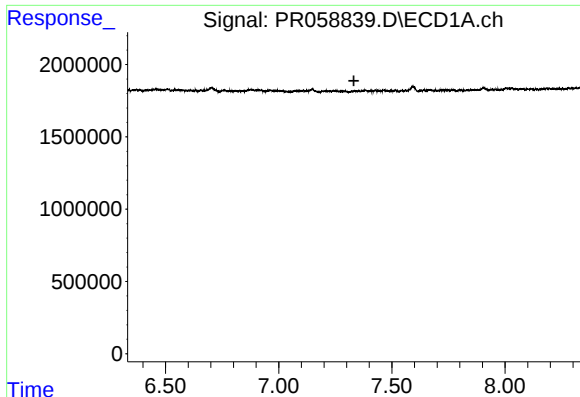
#32 AR-1260-2

R.T.: 6.876 min
Delta R.T.: -0.064 min
Response: 136425
Conc: 1.10 ng/ml



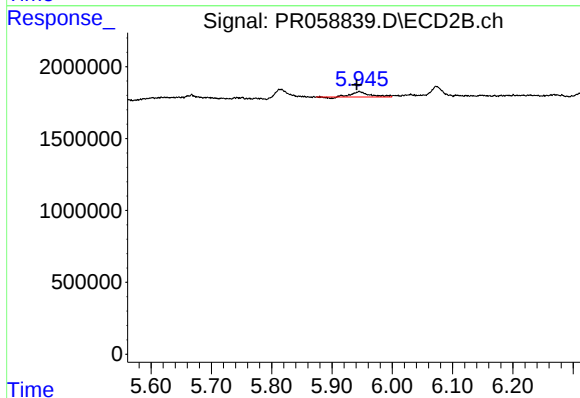
#32 AR-1260-2

R.T.: 5.815 min
Delta R.T.: 0.032 min
Response: 833282
Conc: 3.96 ng/ml



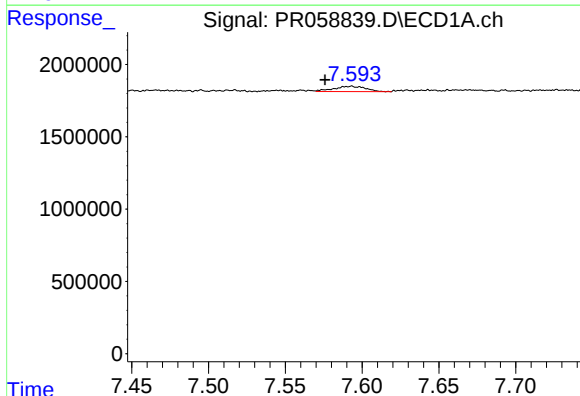
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



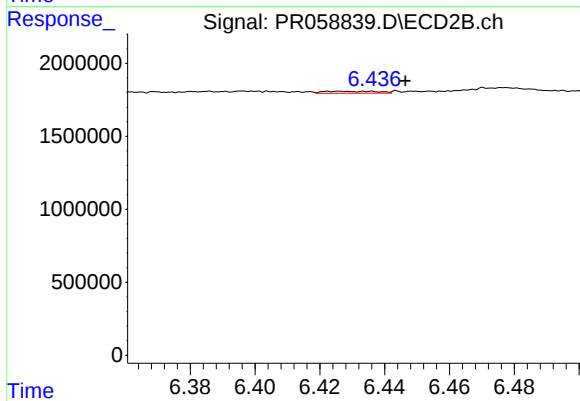
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 746880
Conc: 3.76 ng/ml



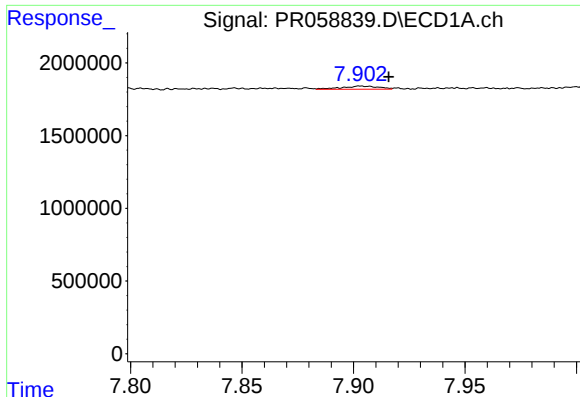
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.017 min
Response: 544380
Conc: 5.05 ng/ml



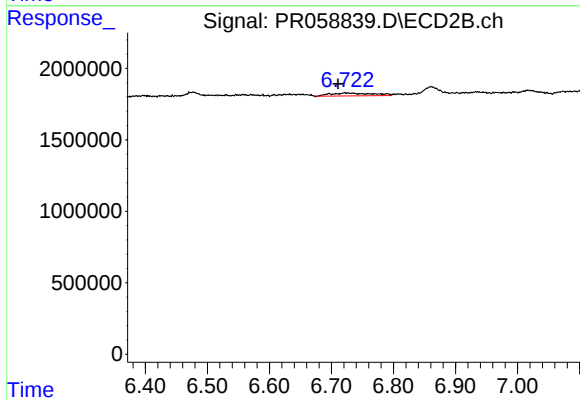
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.020 min
Response: 153167
Conc: 0.92 ng/ml



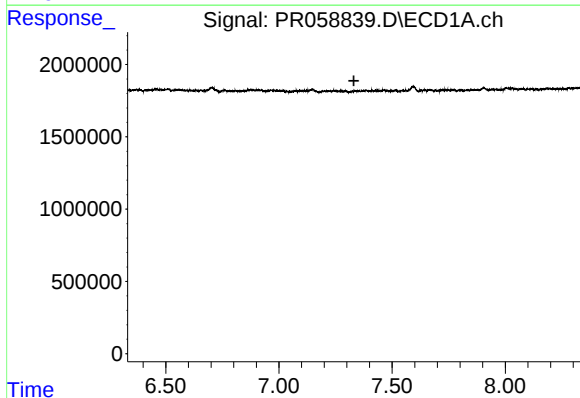
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.013 min
Response: 247805
Conc: 1.19 ng/ml



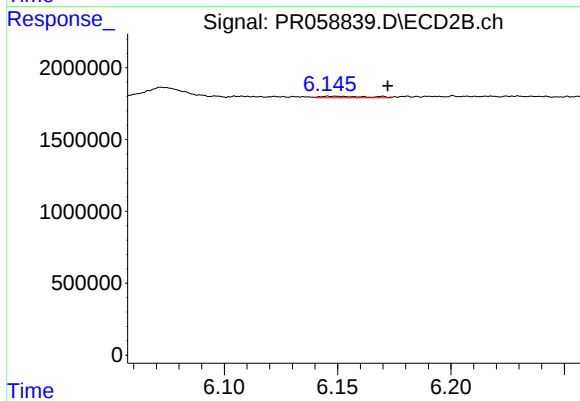
#35 AR-1260-5

R.T.: 6.722 min
Delta R.T.: 0.012 min
Response: 994230
Conc: 2.52 ng/ml



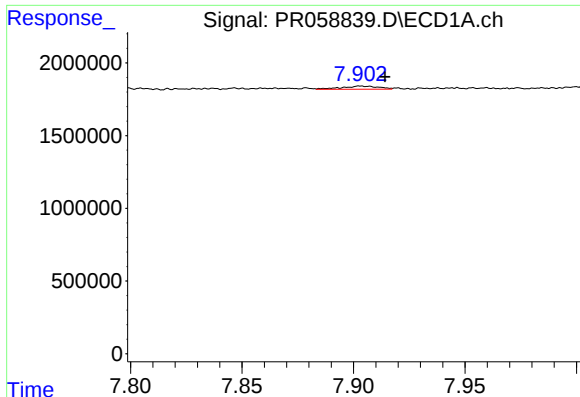
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



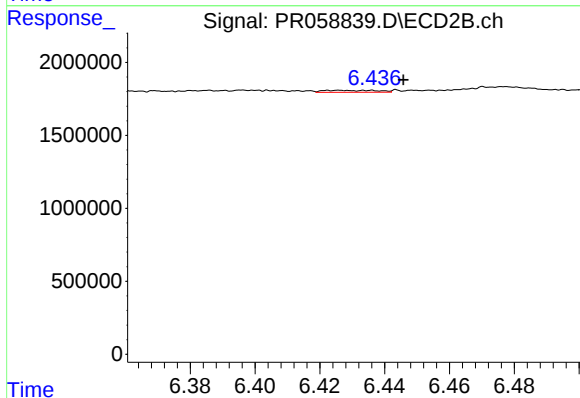
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.024 min
Response: 158887
Conc: 0.66 ng/ml



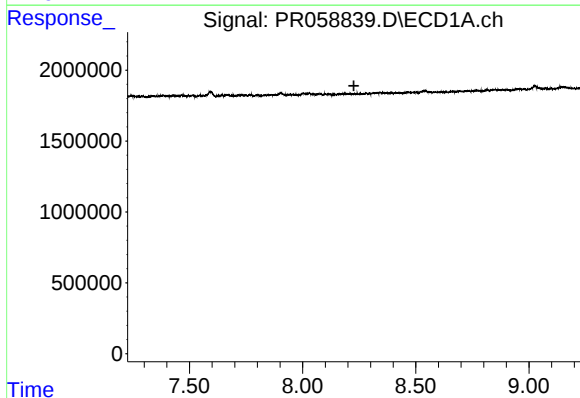
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: -0.011 min
Response: 247805
Conc: 1.03 ng/ml



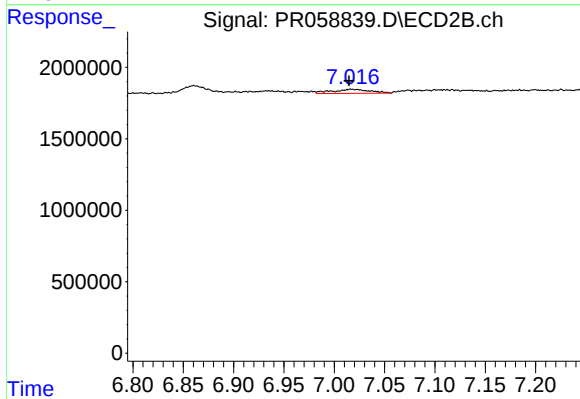
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.020 min
Response: 153167
Conc: 0.70 ng/ml



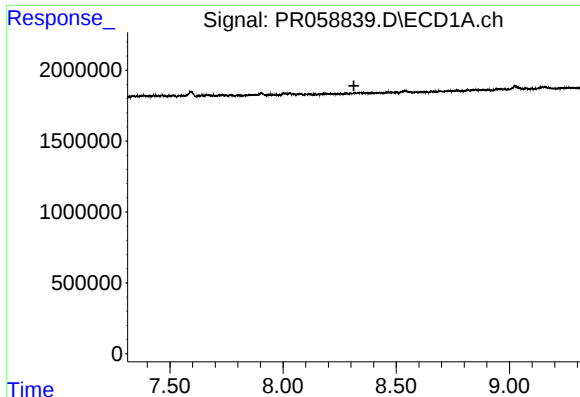
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.226 min
Response: 0
Conc: N.D.



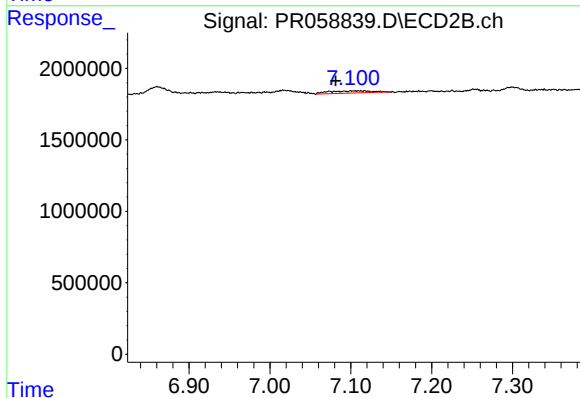
#38 AR-1262-3

R.T.: 7.018 min
Delta R.T.: 0.003 min
Response: 723560
Conc: 4.25 ng/ml



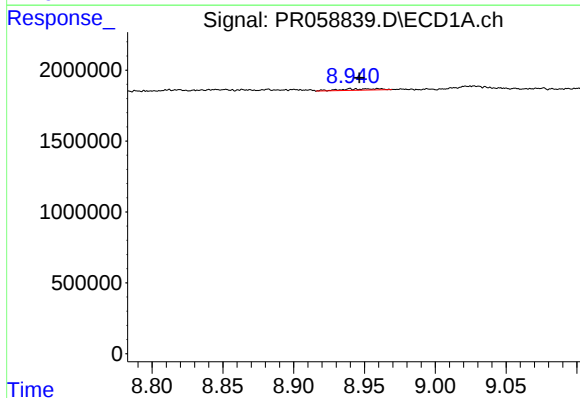
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



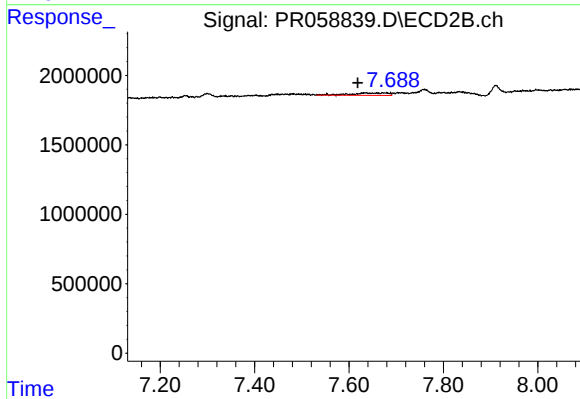
#39 AR-1262-4

R.T.: 7.116 min
Delta R.T.: 0.035 min
Response: 605691
Conc: 1.86 ng/ml



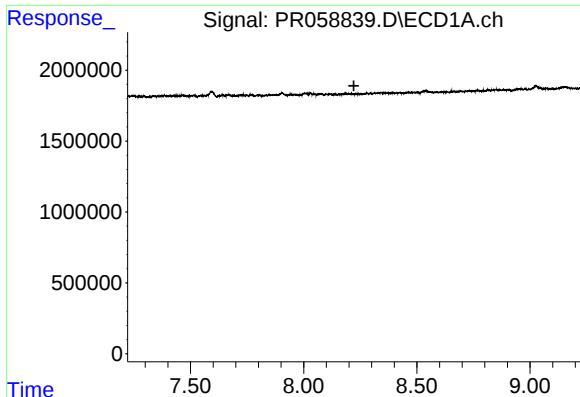
#40 AR-1262-5

R.T.: 8.940 min
Delta R.T.: -0.007 min
Response: 192182
Conc: 2.04 ng/ml



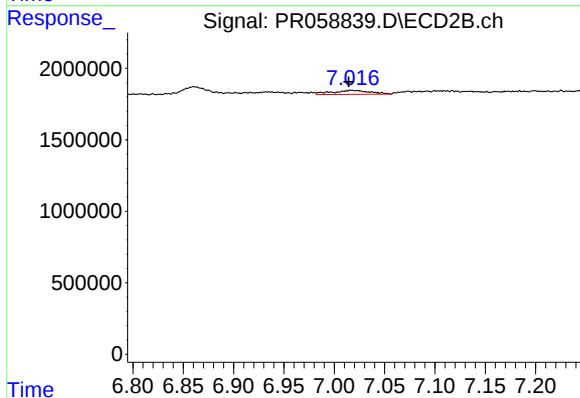
#40 AR-1262-5

R.T.: 7.675 min
Delta R.T.: 0.056 min
Response: 949917
Conc: 6.42 ng/ml



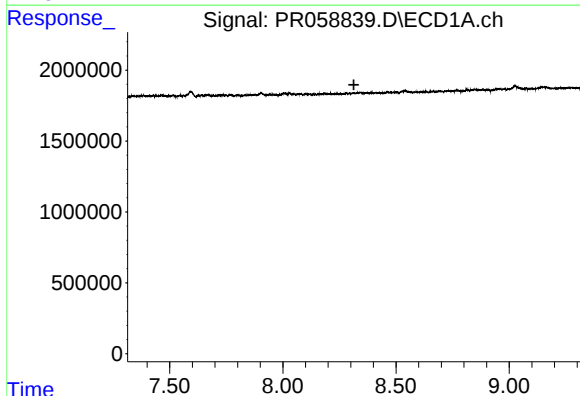
#41 AR-1268-1

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



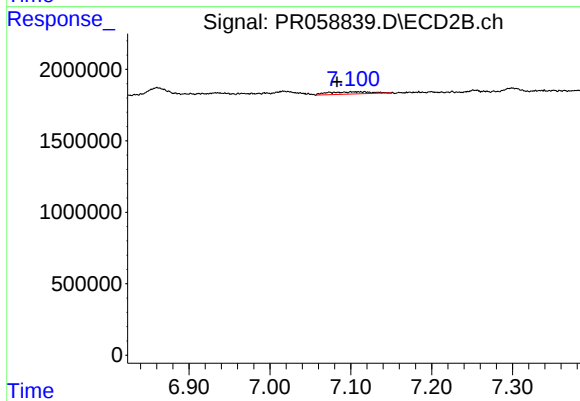
#41 AR-1268-1

R.T.: 7.018 min
Delta R.T.: 0.004 min
Response: 723560
Conc: 1.44 ng/ml



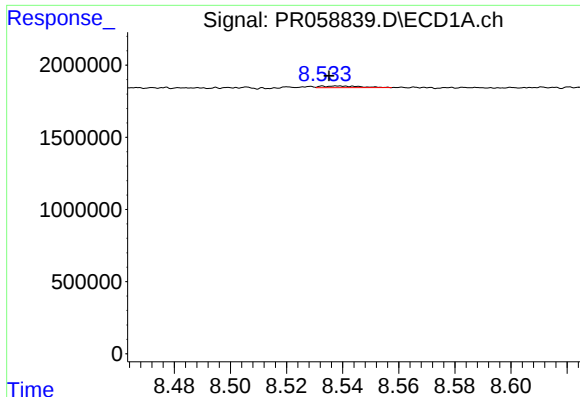
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



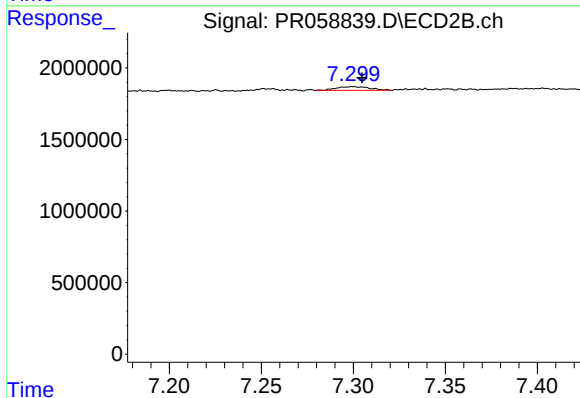
#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: 0.033 min
Response: 605691
Conc: 1.34 ng/ml



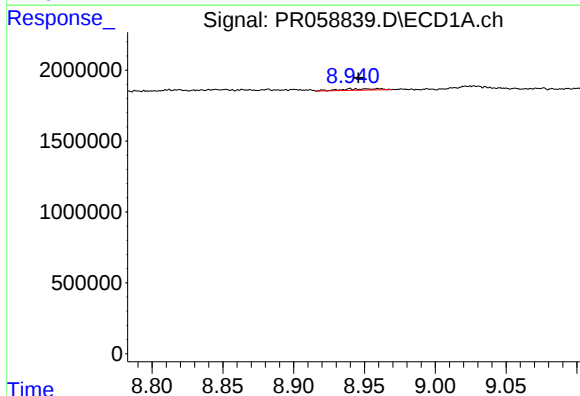
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 115851
Conc: 0.53 ng/ml



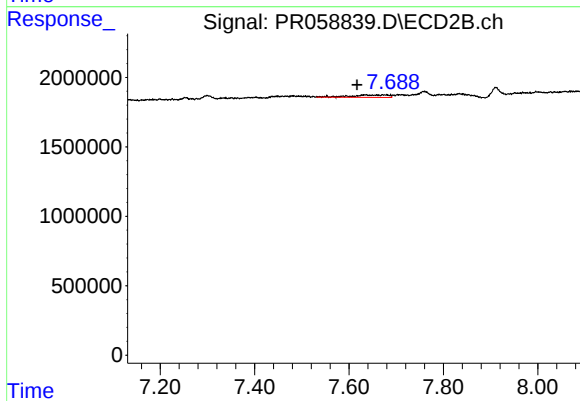
#43 AR-1268-3

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 325250
Conc: 0.85 ng/ml



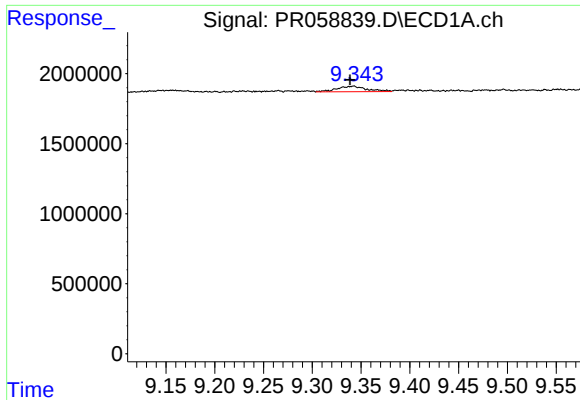
#44 AR-1268-4

R.T.: 8.940 min
Delta R.T.: -0.006 min
Response: 192182
Conc: 1.91 ng/ml



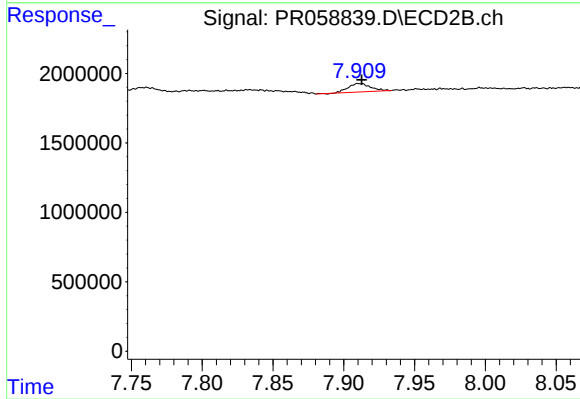
#44 AR-1268-4

R.T.: 7.675 min
Delta R.T.: 0.057 min
Response: 949917
Conc: 5.92 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.003 min
Response: 835299
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 673314
Conc: 0.56 ng/ml