

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 15:01
 Operator : YP\AJ
 Sample : 01274-21
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 05:58:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.909	42554387	62741208	15.687	15.779
2)	SA Decachlor...	9.669	8.146	53179997	74823501	25.427	23.451
Target Compounds							
3)	L1 AR-1016-1	4.880f	4.052	6822933	2019046	78.770	14.542 #
4)	L1 AR-1016-2	0.000	4.052	0	2019046	N.D.	10.479 #
5)	L1 AR-1016-3	5.027	4.210	684698	102585	8.952	1.010 #
6)	L1 AR-1016-4	5.118	4.263	667378	125518	10.727	1.634 #
7)	L1 AR-1016-5	0.000	4.465	0	1403627	N.D.	13.659 #
8)	L2 AR-1221-1	3.914	3.087f	166818	518826	4.925	11.700 #
9)	L2 AR-1221-2	4.010	3.211	687276	1042182	28.639	32.998
10)	L2 AR-1221-3	0.000	3.297	0	142613	N.D.	1.317 #
11)	L3 AR-1232-1	0.000	3.297	0	142613	N.D.	1.578 #
12)	L3 AR-1232-2	4.637	4.052	1003001	2019046	33.644	23.421 #
13)	L3 AR-1232-3	0.000	4.210	0	102585	N.D.	2.325 #
14)	L3 AR-1232-4	5.118	4.296	667378	195773	23.079	5.121 #
15)	L3 AR-1232-5	5.272f	4.465	617320	1403627	29.160	31.539
16)	L4 AR-1242-1	4.880f	4.052	6822933	2019046	92.528	17.573 #
17)	L4 AR-1242-2	0.000	4.052	0	2019046	N.D.	12.646 #
18)	L4 AR-1242-3	5.027	4.210	684698	102585	10.492	1.218 #
19)	L4 AR-1242-4	5.118	4.296	667378	195773	12.509	2.457 #
20)	L4 AR-1242-5	5.872f	4.850	629817	862211	11.716	8.341 #
21)	L5 AR-1248-1	4.880f	4.052	6822933	2019046	121.273	23.252 #
22)	L5 AR-1248-2	5.272f	4.263	617320	125518	8.468	1.071 #
23)	L5 AR-1248-3	0.000	4.296	0	195773	N.D.	1.630 #
24)	L5 AR-1248-4	5.872	4.465	629817	1403627	6.618	9.531 #
25)	L5 AR-1248-5	5.872f	4.892	629817	313023	6.830	2.120 #
26)	L6 AR-1254-1	5.825	4.850	712156	862211	7.539	3.827 #
27)	L6 AR-1254-2	6.087	5.015	537363	526925	3.681	2.740 #
28)	L6 AR-1254-3	6.494	5.430	1010678	921781	6.549	2.934 #
29)	L6 AR-1254-4	6.801	5.675	561917	1083919	4.858	5.596
30)	L6 AR-1254-5	7.251	6.119	1015812	2331928	8.202	8.652
31)	L7 AR-1260-1	6.661	5.575	931098	1057237	7.952	4.948 #
32)	L7 AR-1260-2	6.932	5.776	3063644	952965	22.078	3.706 #
33)	L7 AR-1260-3	7.340	5.932	360160	1625747	3.488	6.899 #
34)	L7 AR-1260-4	7.587	6.436	3658636	778857	31.233	4.031 #
35)	L7 AR-1260-5	7.922	6.701	877507	2608537	3.861	5.818 #
36)	L8 AR-1262-1	7.340	6.165	360160	1251657	2.388	4.332 #
37)	L8 AR-1262-2	7.922	6.436	877507	778857	3.356	3.053
38)	L8 AR-1262-3	8.243	7.006	1396857	3381682	7.637	17.643 #
39)	L8 AR-1262-4	8.310	7.072	894213	3424072	10.186	9.404
40)	L8 AR-1262-5	8.955	7.611	502256	622967	5.031	3.864
41)	L9 AR-1268-1	8.243	7.006	1396857	3381682	3.273	4.188 #

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Misc :
ALS Vial : 70 Sample Multiplier: 1

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Quant Time: Jan 28 05:58:53 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

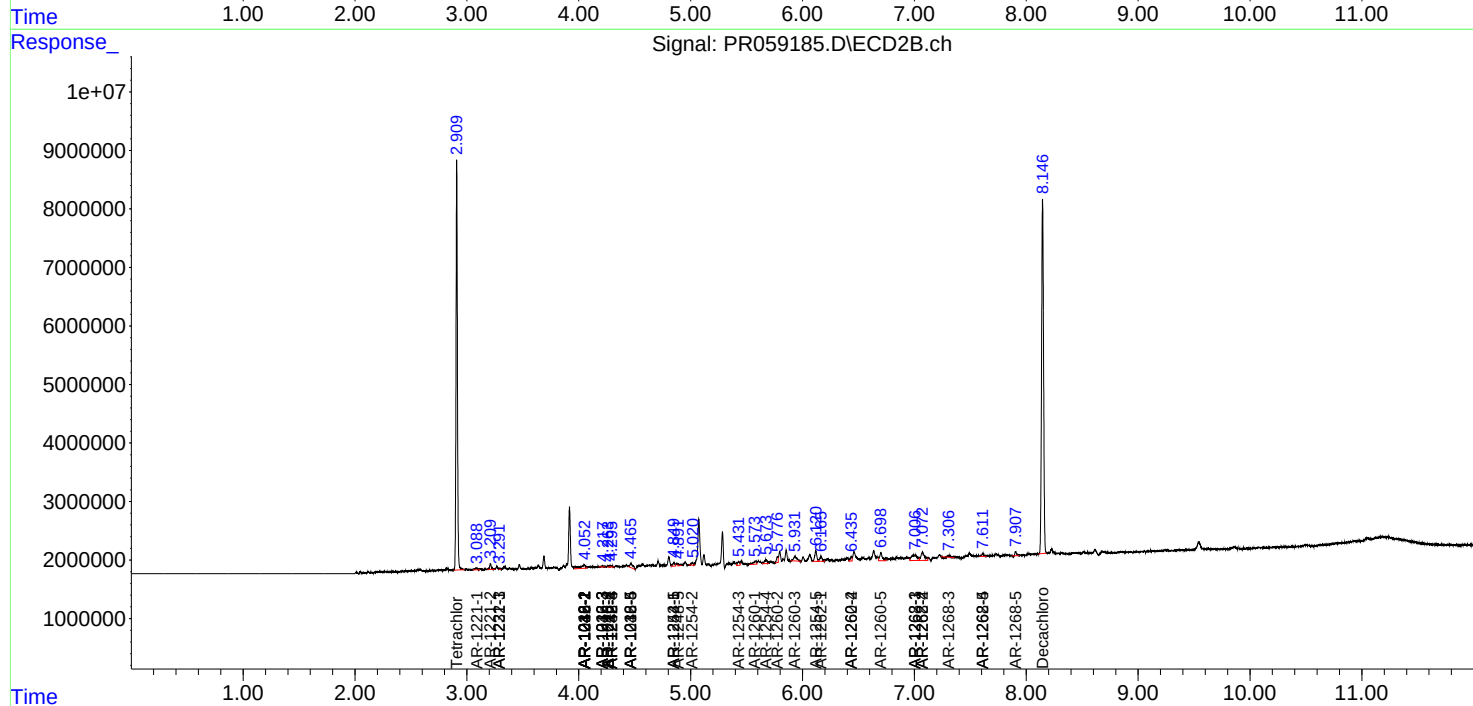
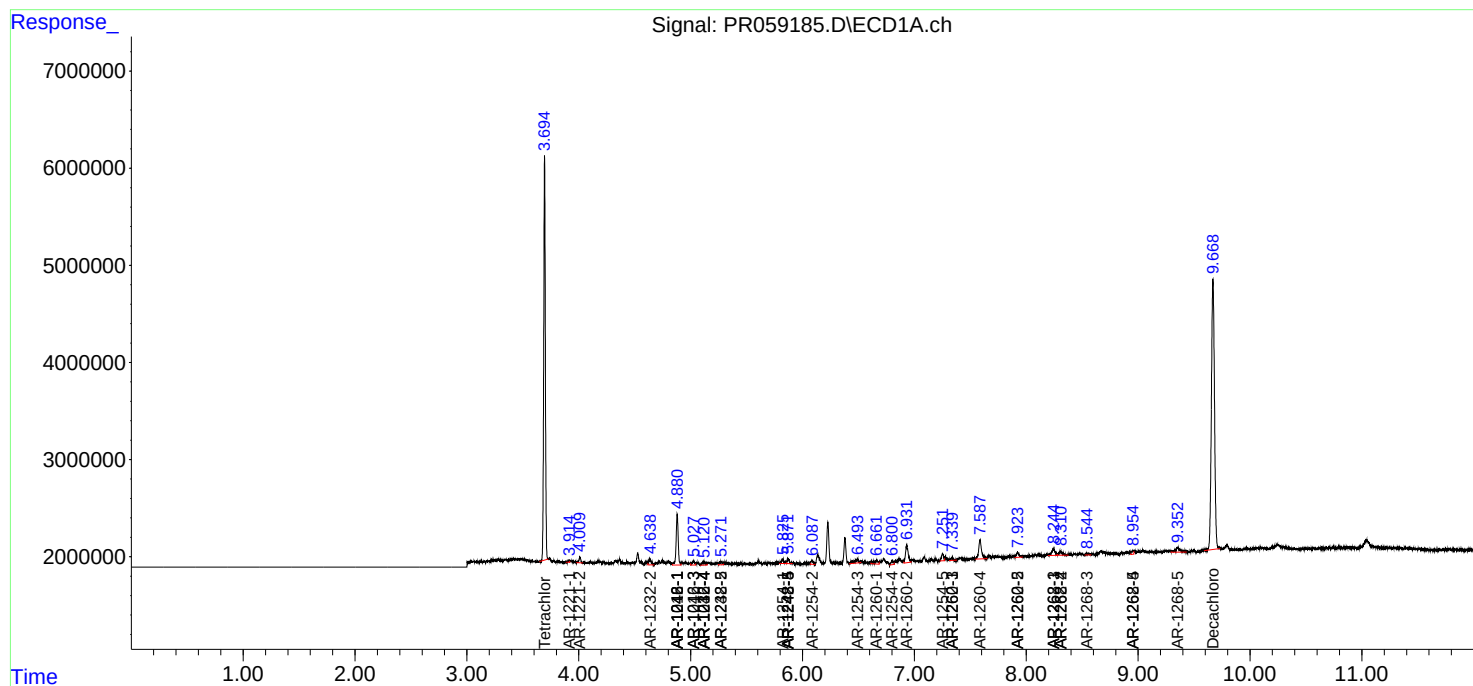
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.310	7.072	894213	3424072	2.315	4.681 #
43)	L9 AR-1268-3	8.540	7.308	276597	301187	0.821	0.480 #
44)	L9 AR-1268-4	8.955	7.611	502256	622967	3.387	2.504 #
45)	L9 AR-1268-5	9.352	7.906	1445293	643643	1.335	0.331 #

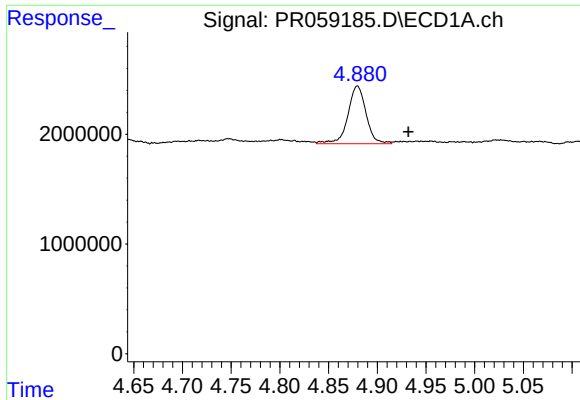
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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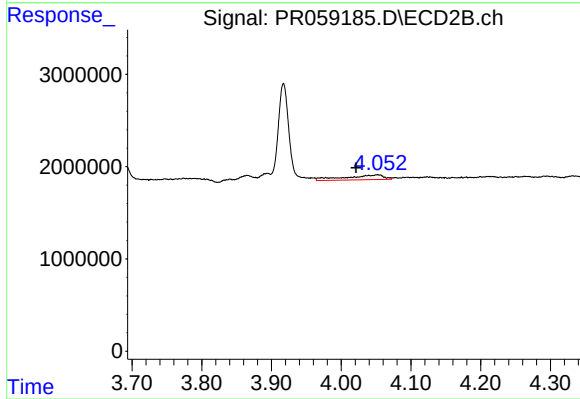
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





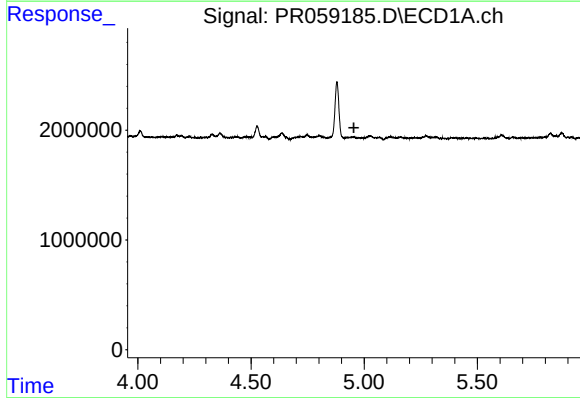
#3 AR-1016-1

R.T.: 4.880 min
Delta R.T.: -0.052 min
Response: 6822933
Conc: 78.77 ng/ml



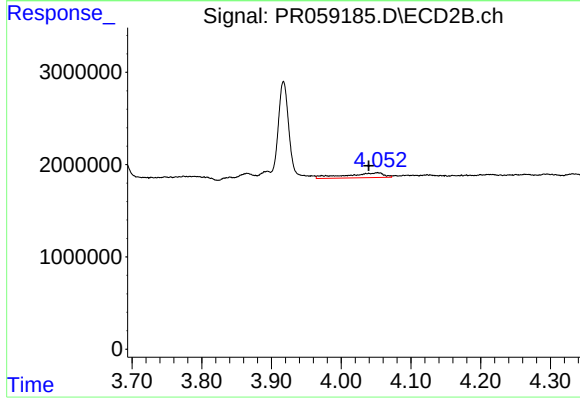
#3 AR-1016-1

R.T.: 4.052 min
Delta R.T.: 0.030 min
Response: 2019046
Conc: 14.54 ng/ml



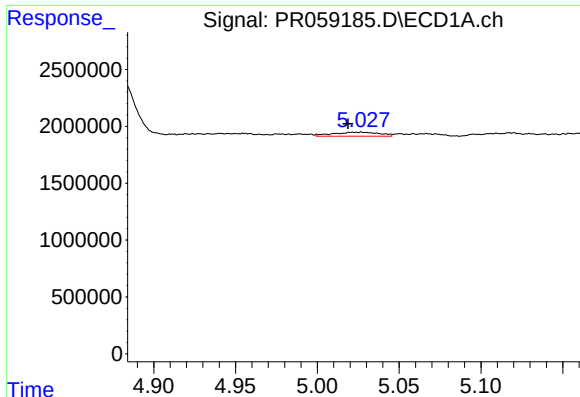
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



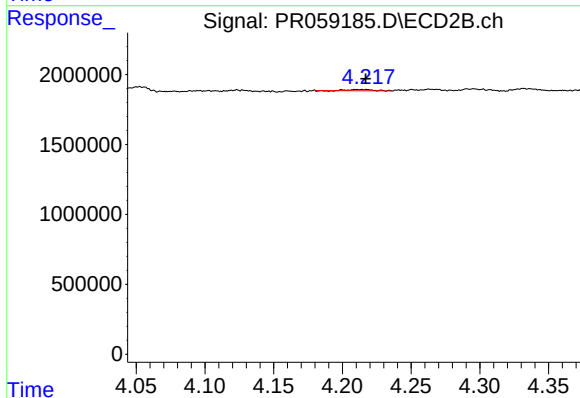
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: 0.013 min
Response: 2019046
Conc: 10.48 ng/ml



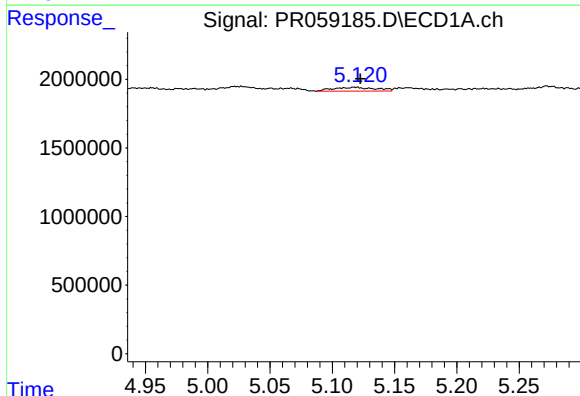
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 684698
Conc: 8.95 ng/ml



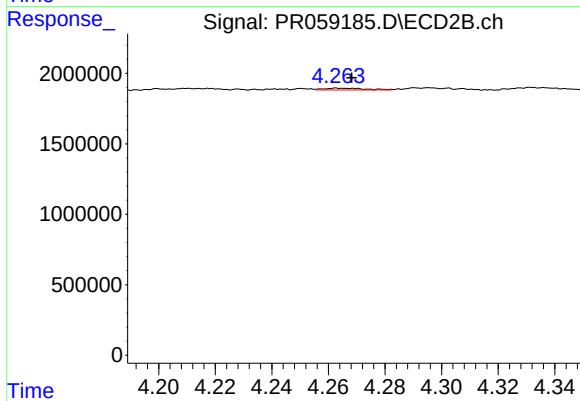
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.007 min
Response: 102585
Conc: 1.01 ng/ml



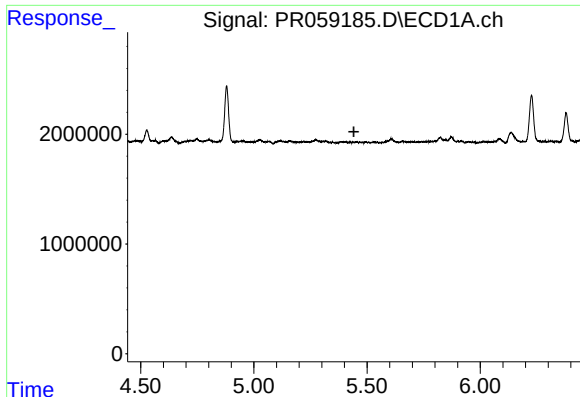
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 667378
Conc: 10.73 ng/ml



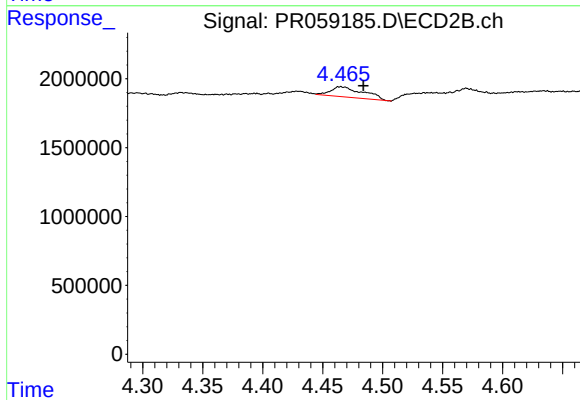
#6 AR-1016-4

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 125518
Conc: 1.63 ng/ml



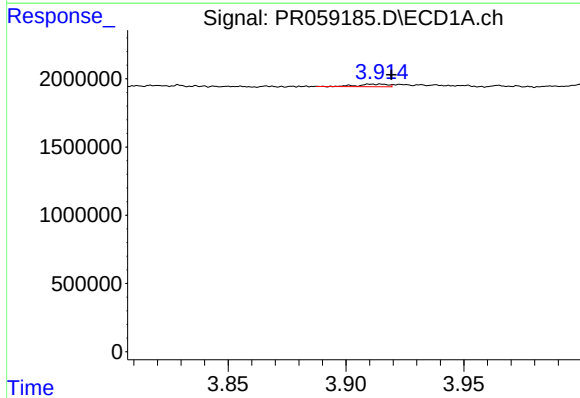
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



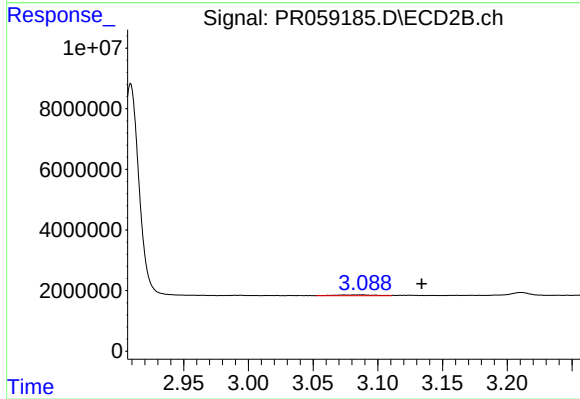
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.019 min
Response: 1403627
Conc: 13.66 ng/ml



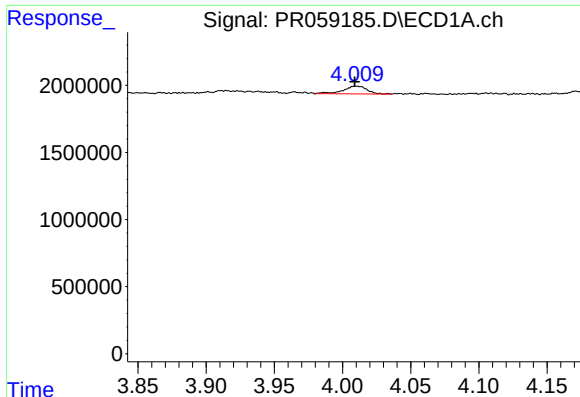
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 166818
Conc: 4.92 ng/ml



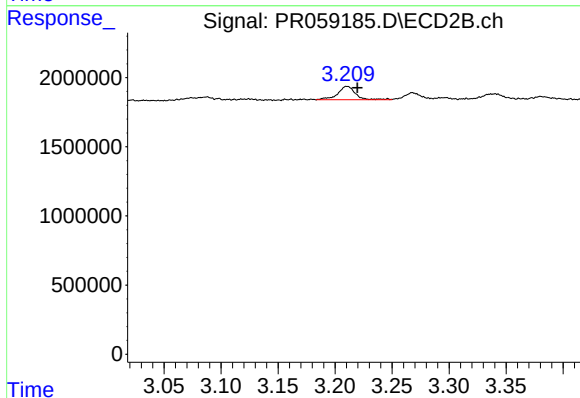
#8 AR-1221-1

R.T.: 3.087 min
Delta R.T.: -0.047 min
Response: 518826
Conc: 11.70 ng/ml



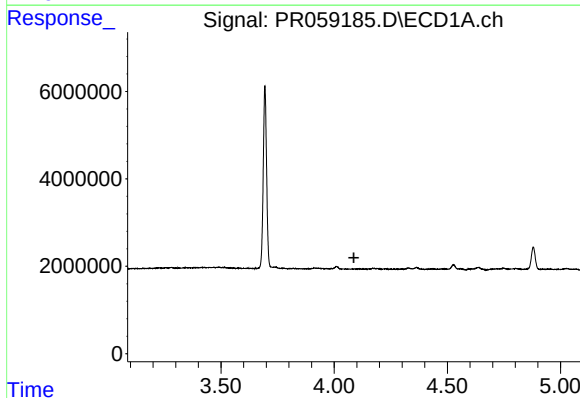
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 687276
Conc: 28.64 ng/ml



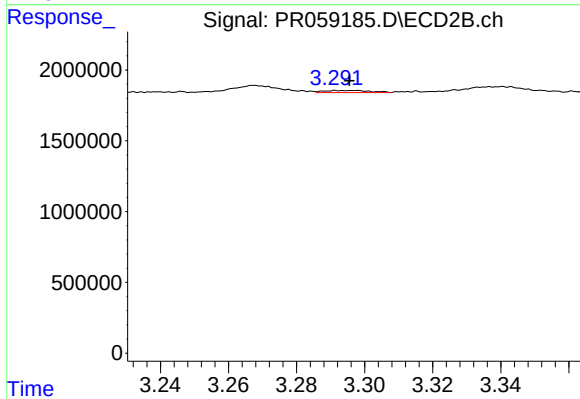
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1042182
Conc: 33.00 ng/ml



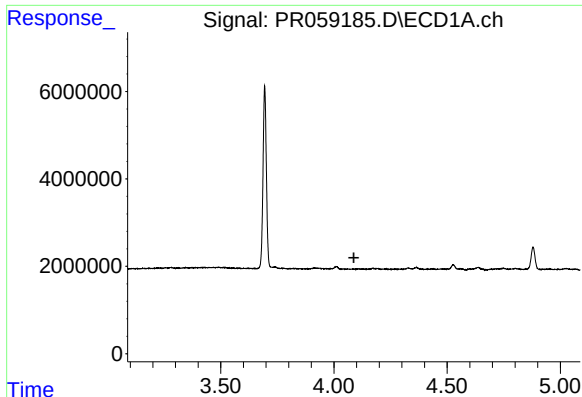
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



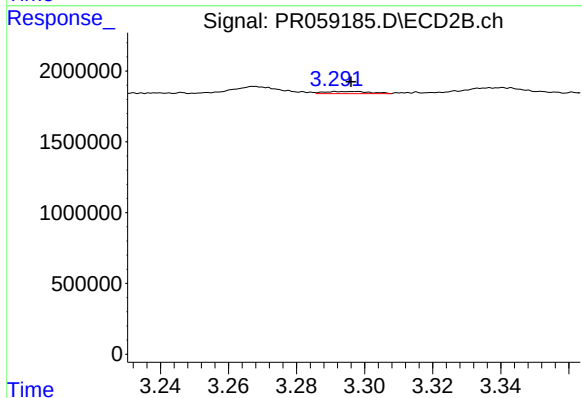
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 142613
Conc: 1.32 ng/ml



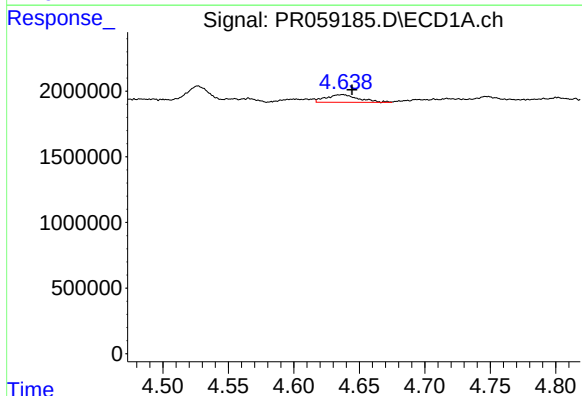
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



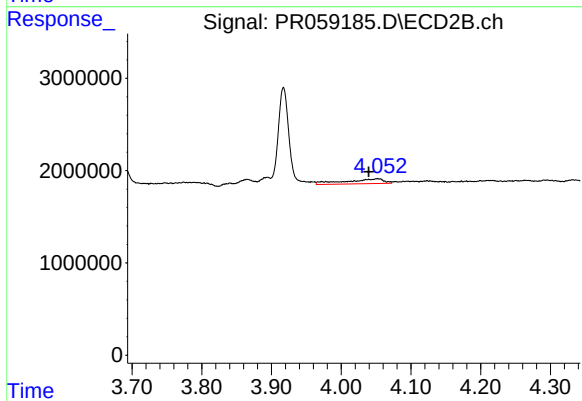
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 142613
Conc: 1.58 ng/ml



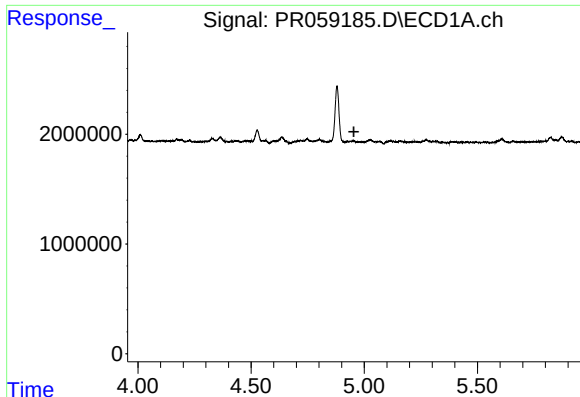
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 1003001
Conc: 33.64 ng/ml



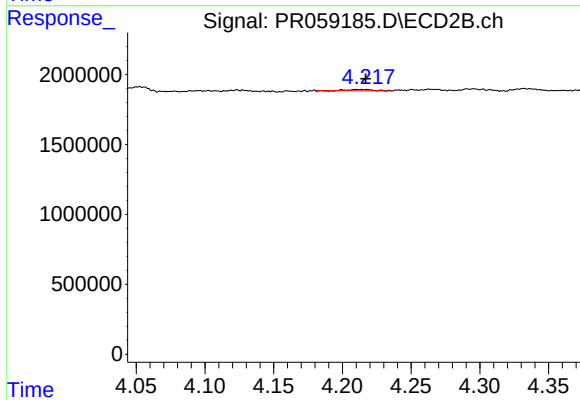
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: 0.013 min
Response: 2019046
Conc: 23.42 ng/ml



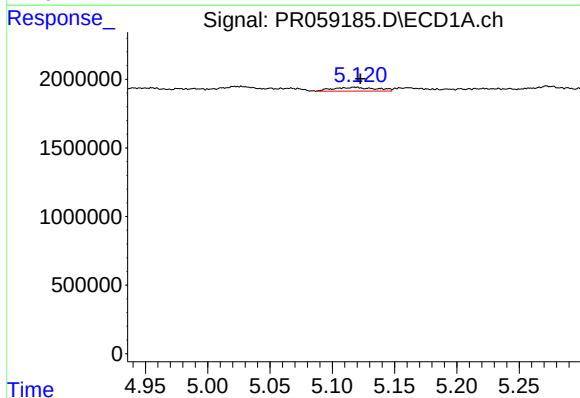
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



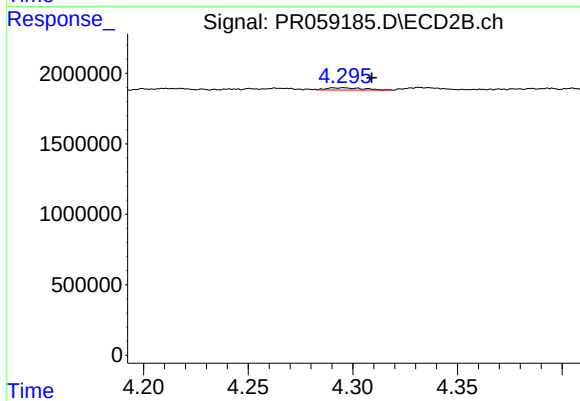
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.007 min
Response: 102585
Conc: 2.33 ng/ml



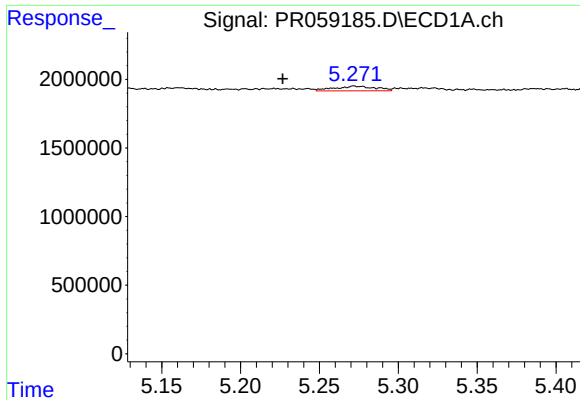
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 667378
Conc: 23.08 ng/ml



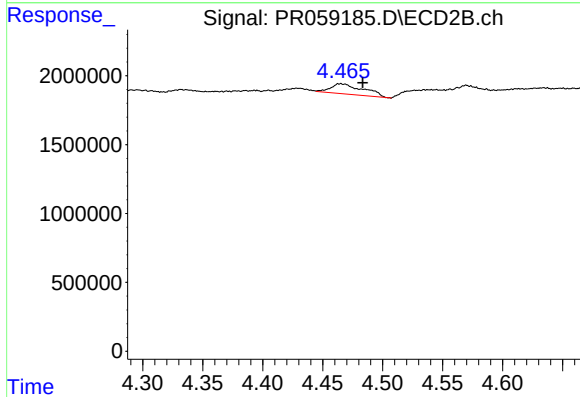
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: -0.013 min
Response: 195773
Conc: 5.12 ng/ml



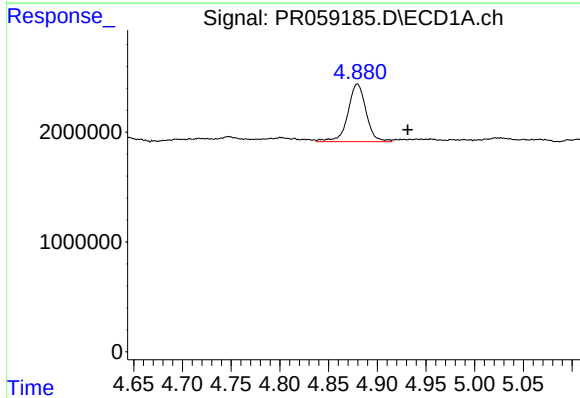
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: 0.045 min
Response: 617320
Conc: 29.16 ng/ml



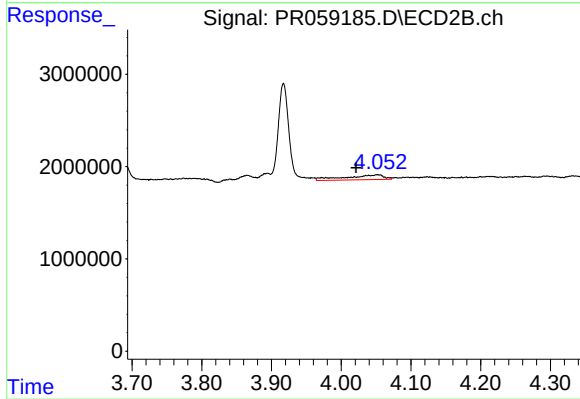
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: -0.019 min
Response: 1403627
Conc: 31.54 ng/ml



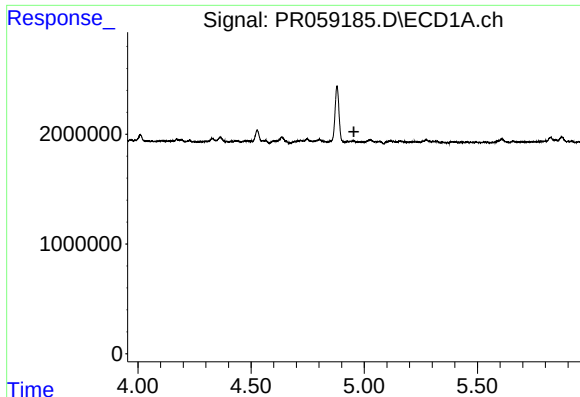
#16 AR-1242-1

R.T.: 4.880 min
Delta R.T.: -0.052 min
Response: 6822933
Conc: 92.53 ng/ml



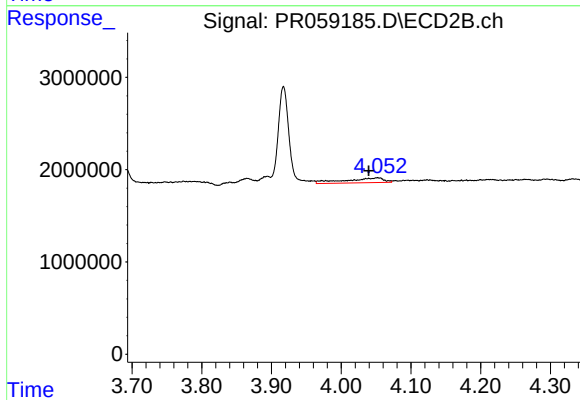
#16 AR-1242-1

R.T.: 4.052 min
Delta R.T.: 0.030 min
Response: 2019046
Conc: 17.57 ng/ml



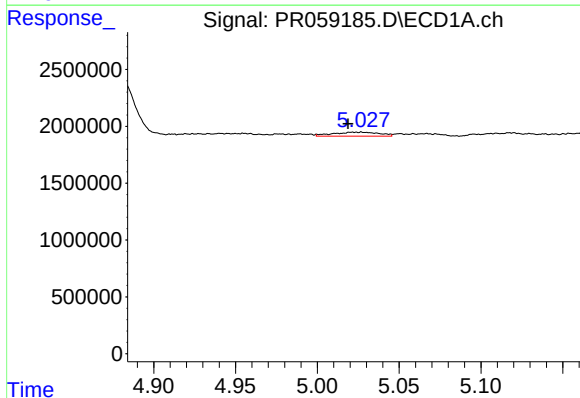
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



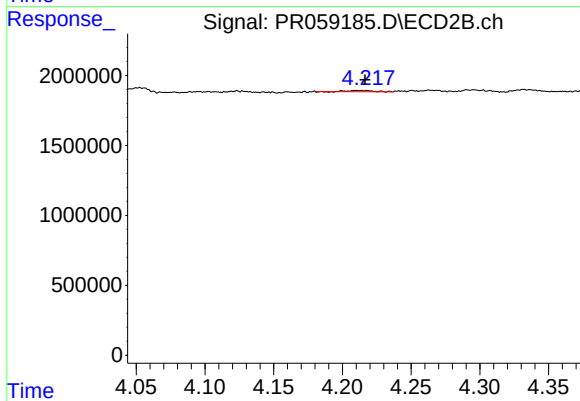
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: 0.013 min
Response: 2019046
Conc: 12.65 ng/ml



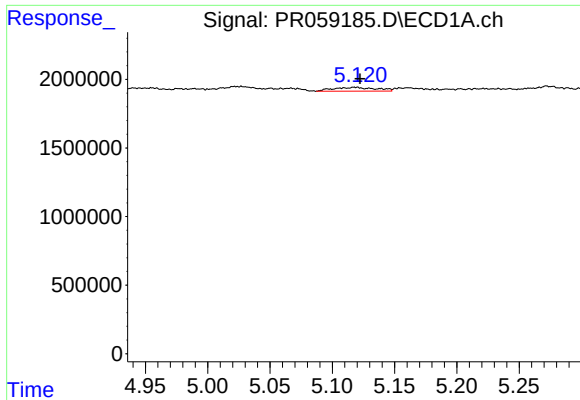
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 684698
Conc: 10.49 ng/ml



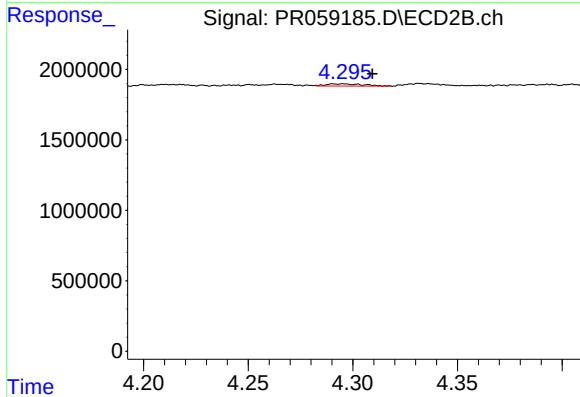
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.006 min
Response: 102585
Conc: 1.22 ng/ml



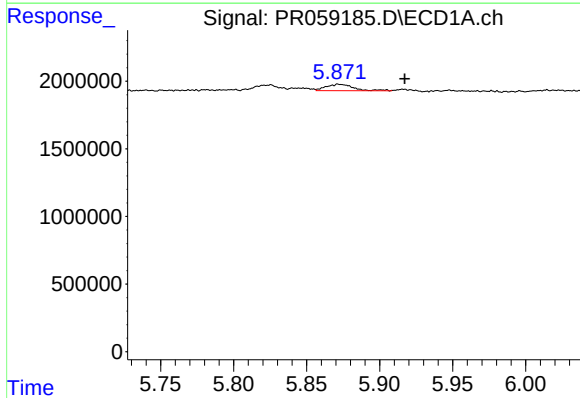
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 667378
Conc: 12.51 ng/ml



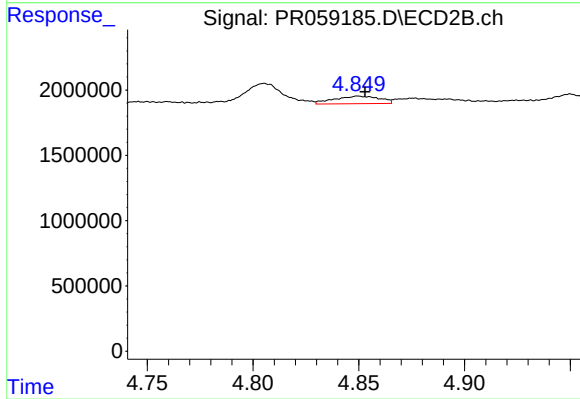
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.014 min
Response: 195773
Conc: 2.46 ng/ml



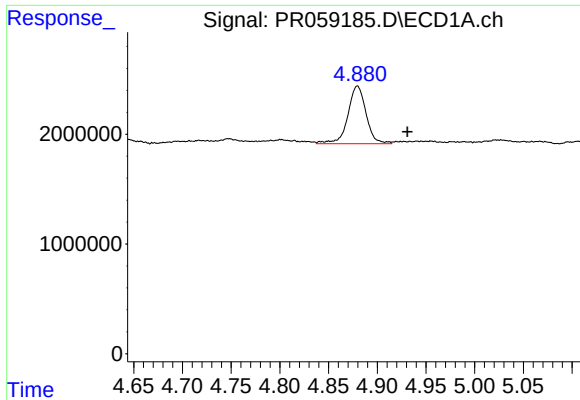
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: -0.045 min
Response: 629817
Conc: 11.72 ng/ml



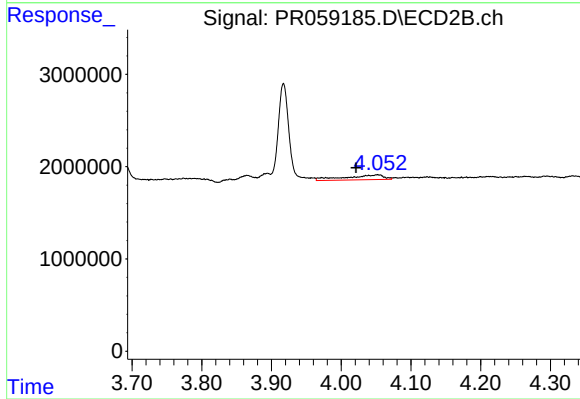
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 862211
Conc: 8.34 ng/ml



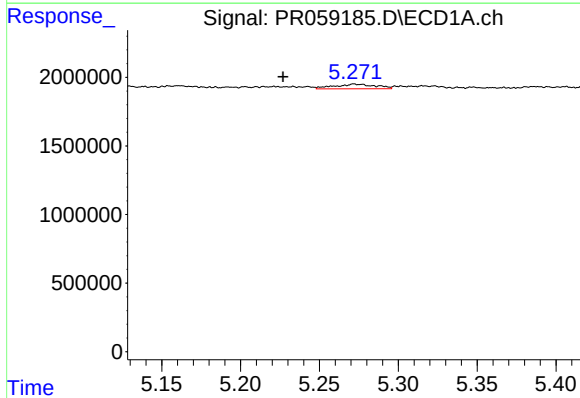
#21 AR-1248-1

R.T.: 4.880 min
Delta R.T.: -0.051 min
Response: 6822933
Conc: 121.27 ng/ml



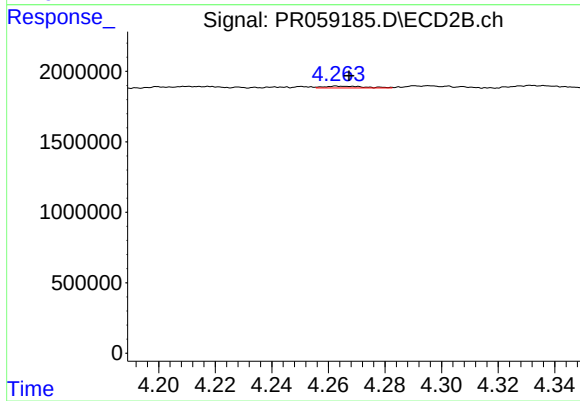
#21 AR-1248-1

R.T.: 4.052 min
Delta R.T.: 0.031 min
Response: 2019046
Conc: 23.25 ng/ml



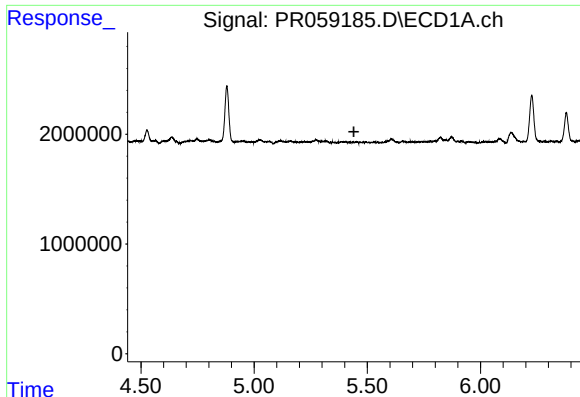
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: 0.045 min
Response: 617320
Conc: 8.47 ng/ml



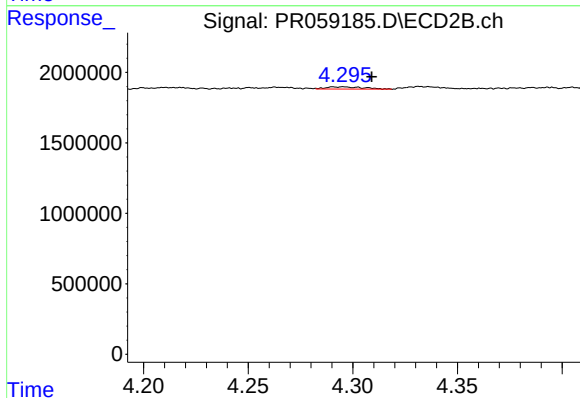
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 125518
Conc: 1.07 ng/ml



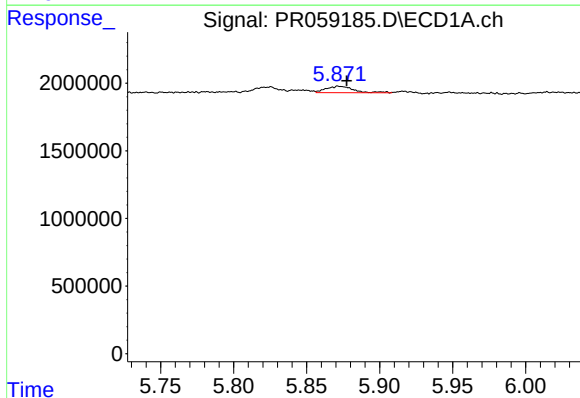
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



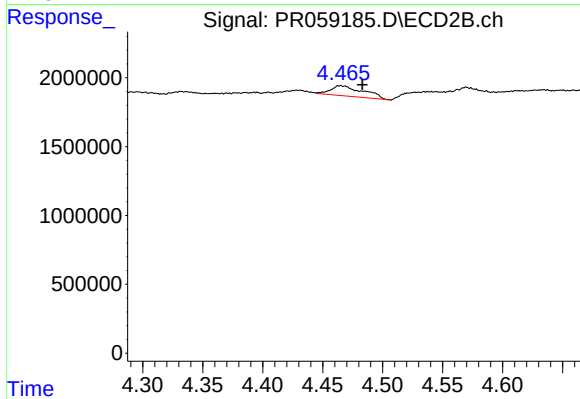
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.014 min
Response: 195773
Conc: 1.63 ng/ml



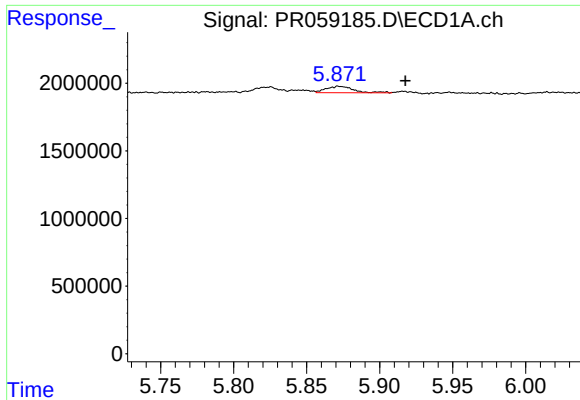
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 629817
Conc: 6.62 ng/ml



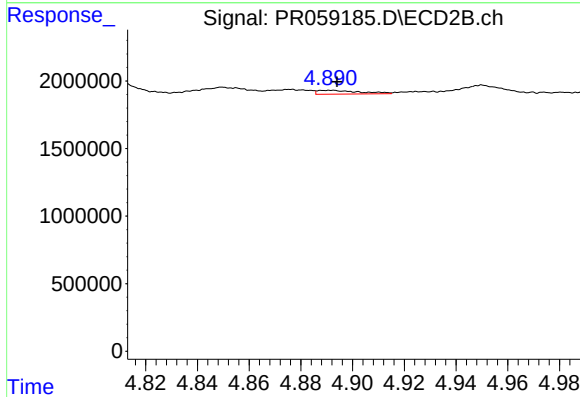
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.018 min
Response: 1403627
Conc: 9.53 ng/ml



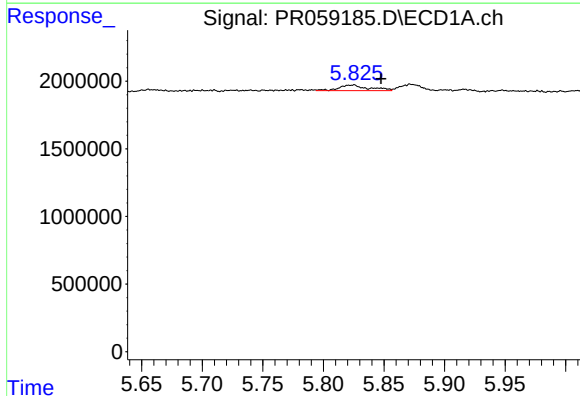
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: -0.045 min
Response: 629817
Conc: 6.83 ng/ml



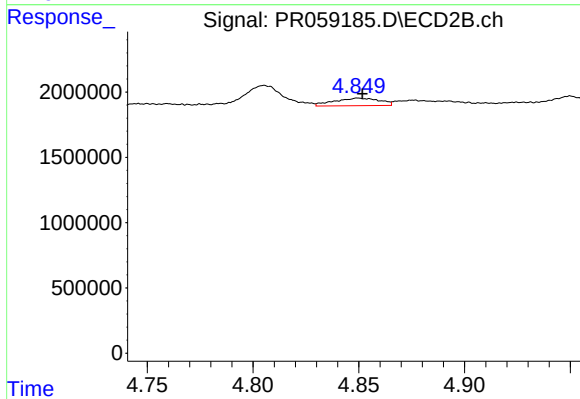
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 313023
Conc: 2.12 ng/ml



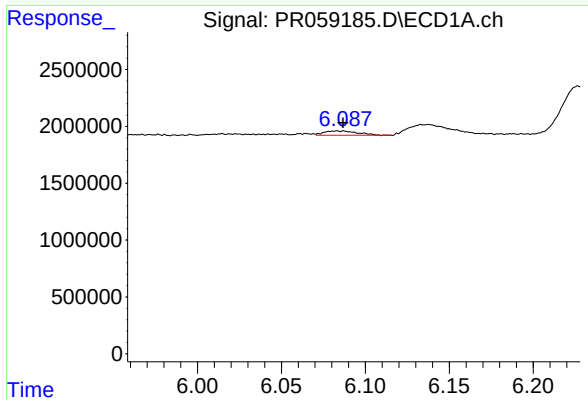
#26 AR-1254-1

R.T.: 5.825 min
Delta R.T.: -0.022 min
Response: 712156
Conc: 7.54 ng/ml



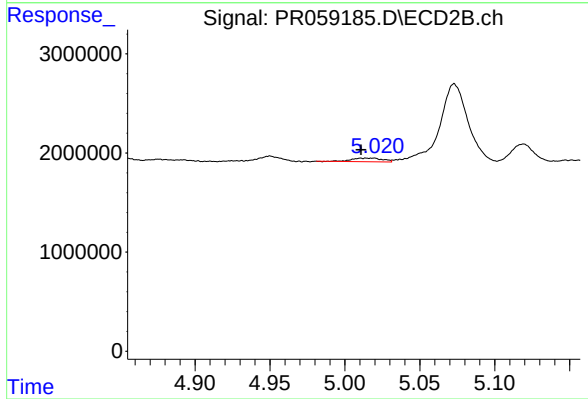
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 862211
Conc: 3.83 ng/ml



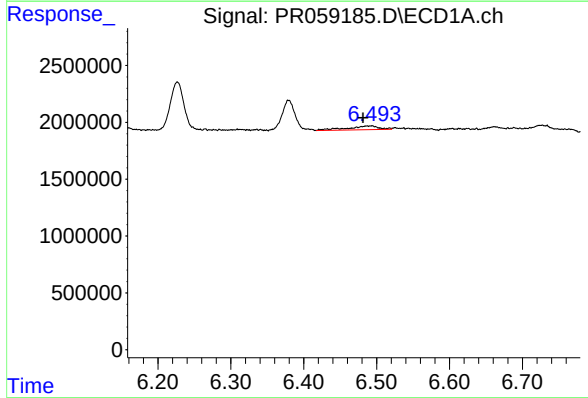
#27 AR-1254-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 537363
Conc: 3.68 ng/ml



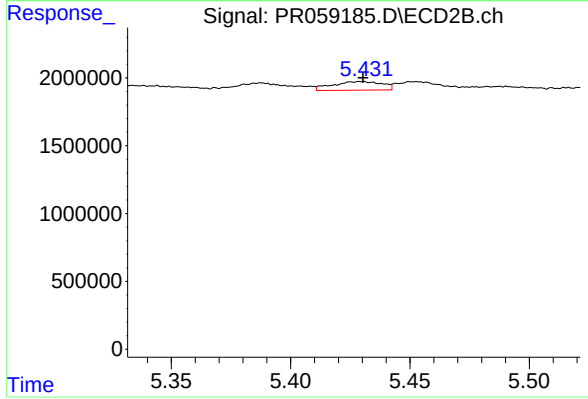
#27 AR-1254-2

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 526925
Conc: 2.74 ng/ml



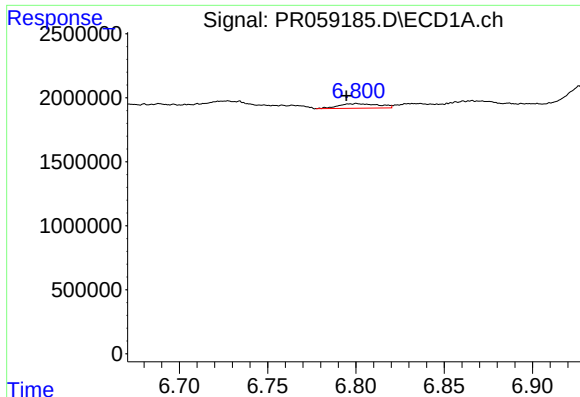
#28 AR-1254-3

R.T.: 6.494 min
Delta R.T.: 0.012 min
Response: 1010678
Conc: 6.55 ng/ml



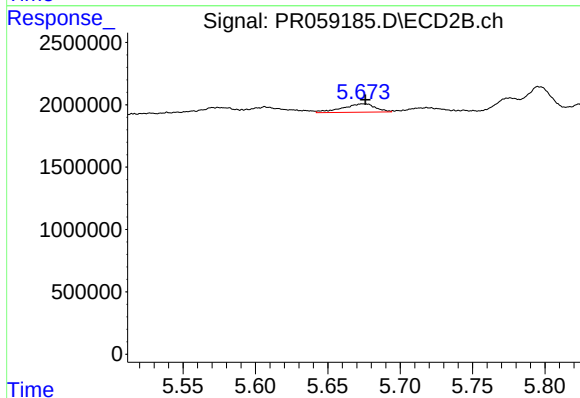
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 921781
Conc: 2.93 ng/ml



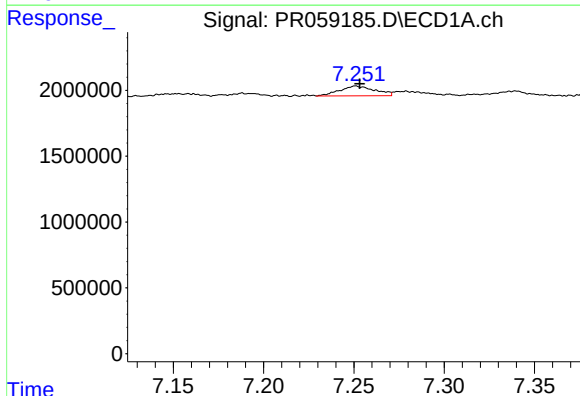
#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 561917
Conc: 4.86 ng/ml



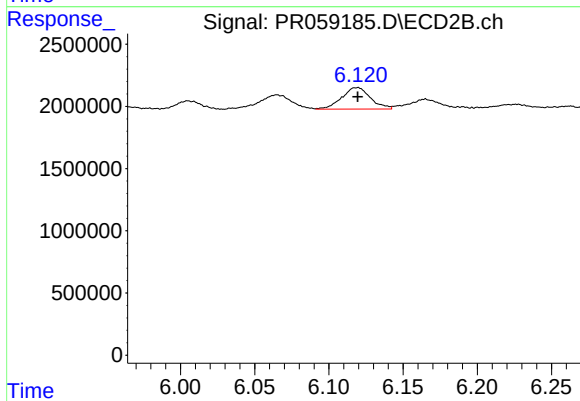
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 1083919
Conc: 5.60 ng/ml



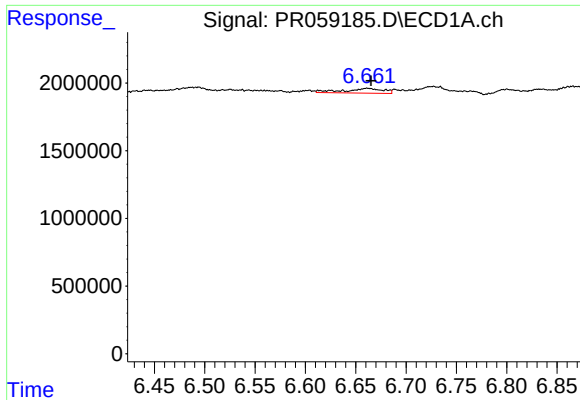
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1015812
Conc: 8.20 ng/ml



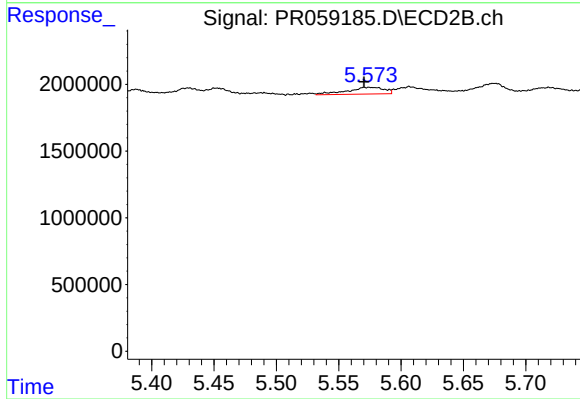
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 2331928
Conc: 8.65 ng/ml



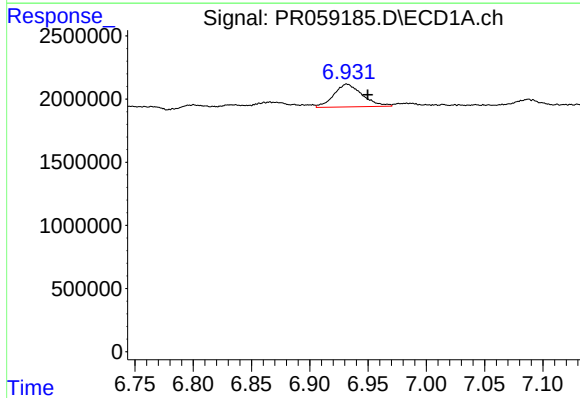
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 931098
Conc: 7.95 ng/ml



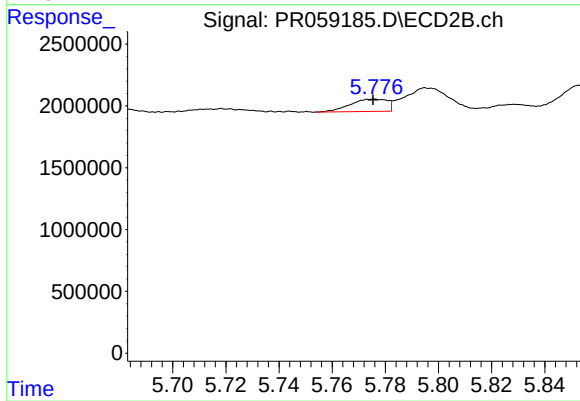
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: 0.004 min
Response: 1057237
Conc: 4.95 ng/ml



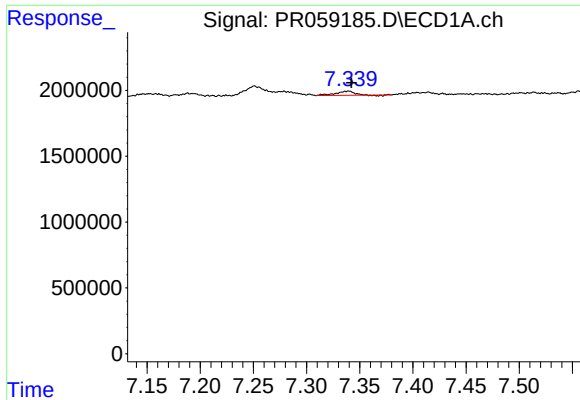
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.018 min
Response: 3063644
Conc: 22.08 ng/ml



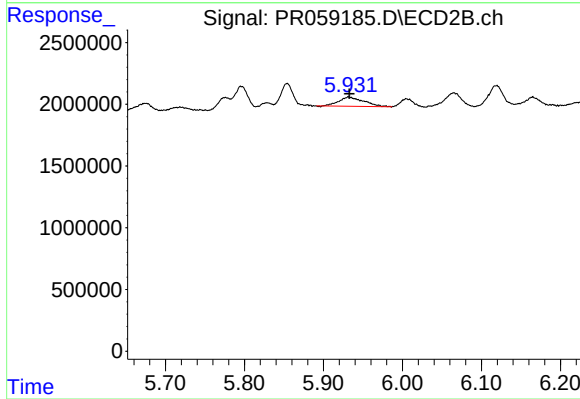
#32 AR-1260-2

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 952965
Conc: 3.71 ng/ml



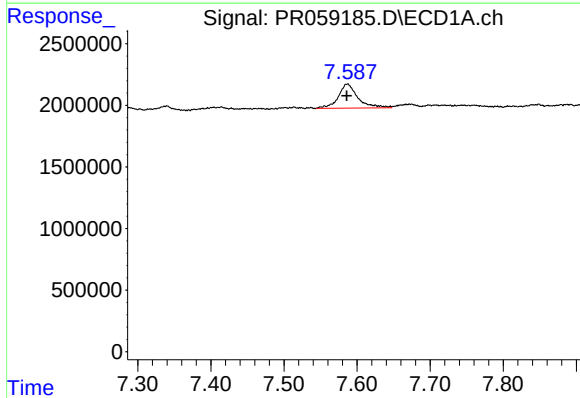
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 360160
Conc: 3.49 ng/ml



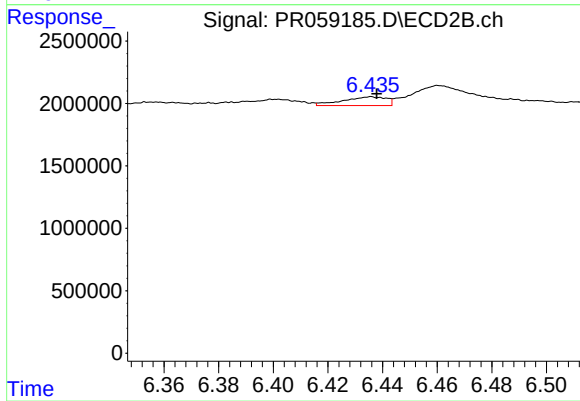
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1625747
Conc: 6.90 ng/ml



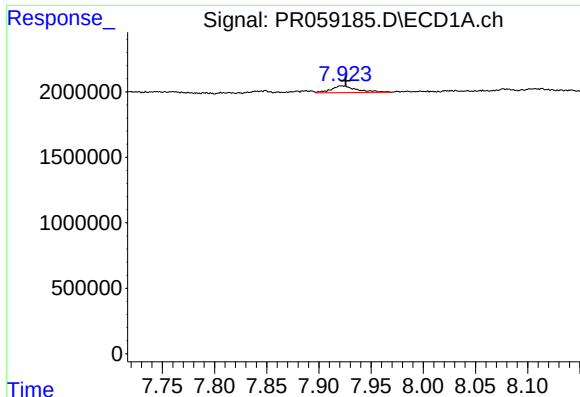
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 3658636
Conc: 31.23 ng/ml



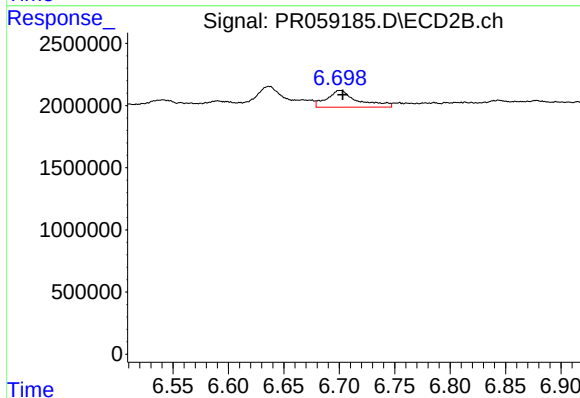
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 778857
Conc: 4.03 ng/ml



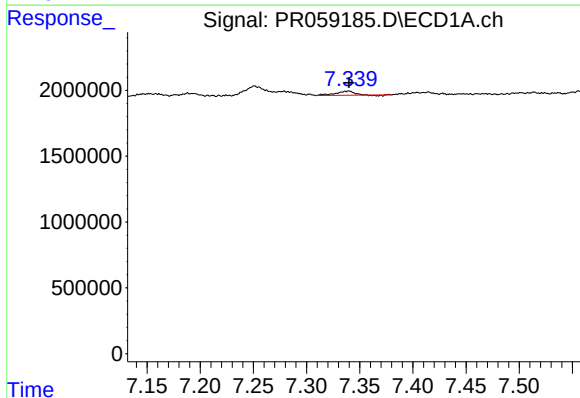
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 877507
Conc: 3.86 ng/ml



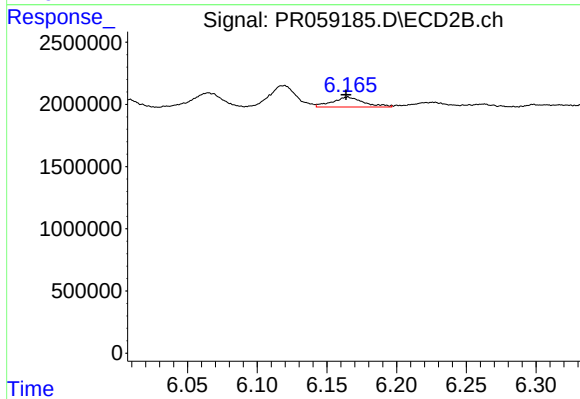
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 2608537
Conc: 5.82 ng/ml



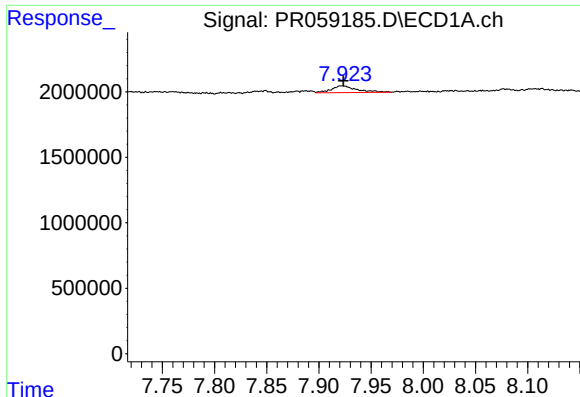
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 360160
Conc: 2.39 ng/ml



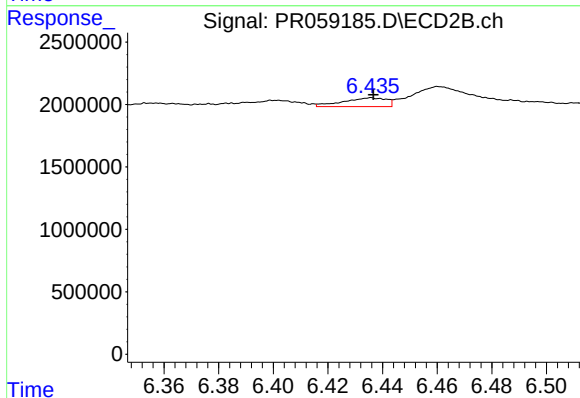
#36 AR-1262-1

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 1251657
Conc: 4.33 ng/ml



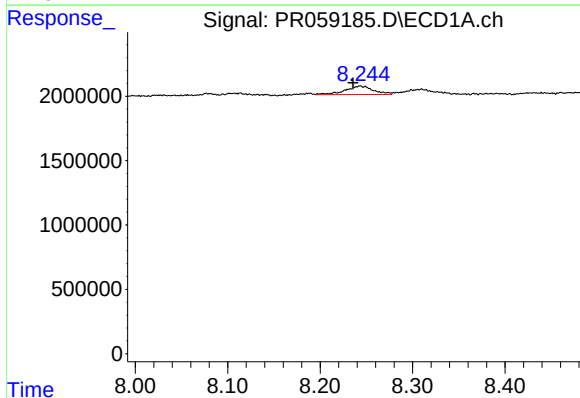
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 877507
Conc: 3.36 ng/ml



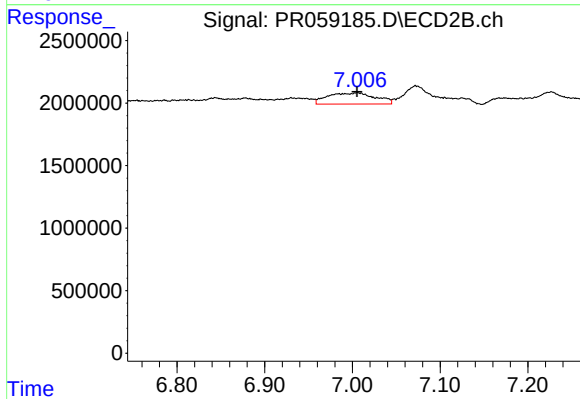
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 778857
Conc: 3.05 ng/ml



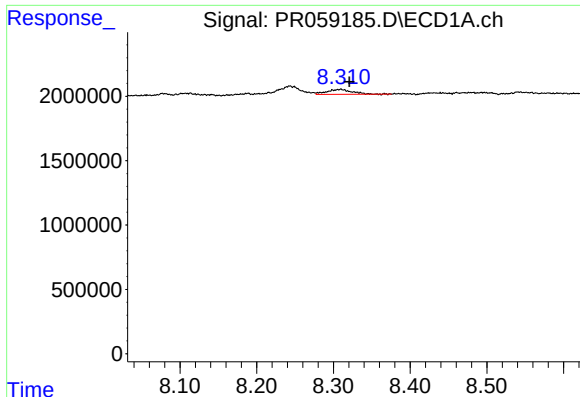
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.008 min
Response: 1396857
Conc: 7.64 ng/ml



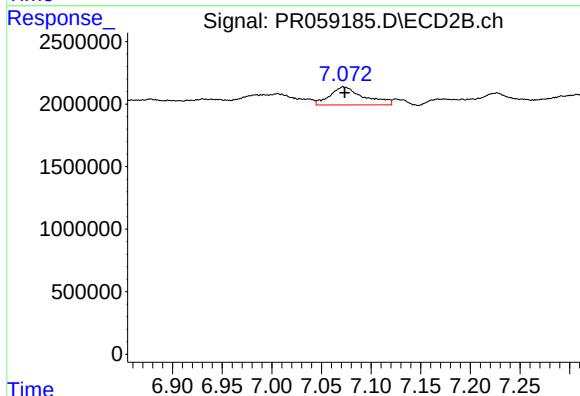
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 3381682
Conc: 17.64 ng/ml



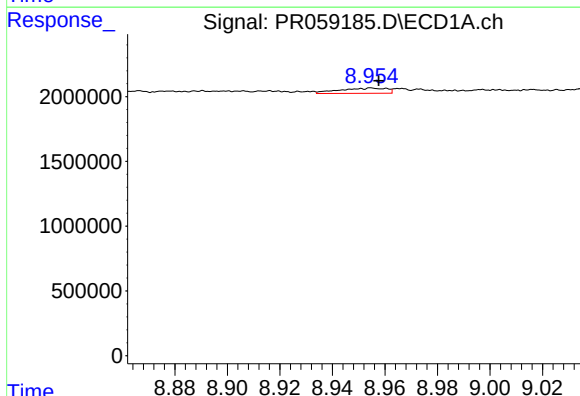
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.011 min
Response: 894213
Conc: 10.19 ng/ml



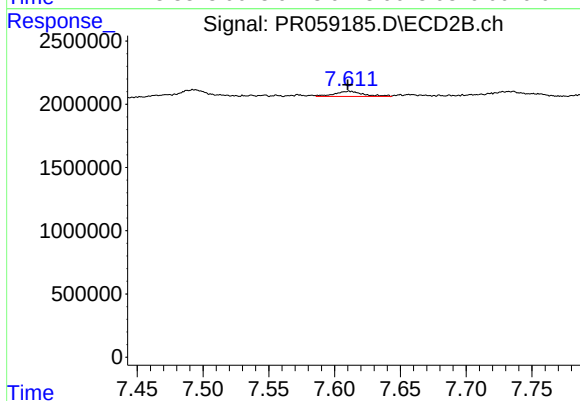
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 3424072
Conc: 9.40 ng/ml



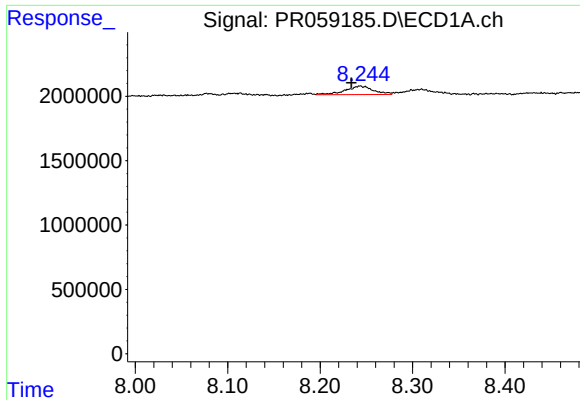
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 502256
Conc: 5.03 ng/ml



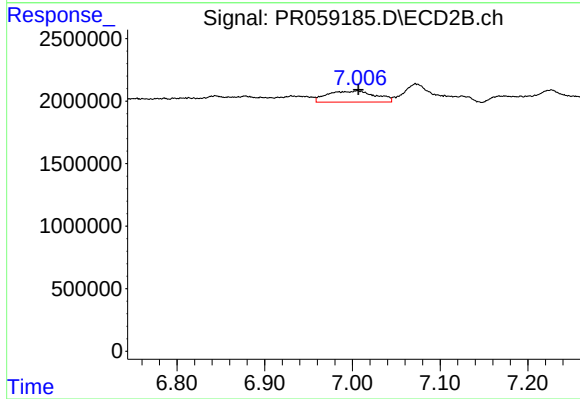
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 622967
Conc: 3.86 ng/ml



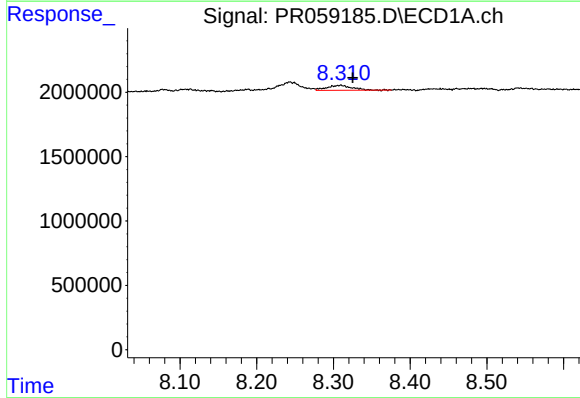
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.009 min
Response: 1396857
Conc: 3.27 ng/ml



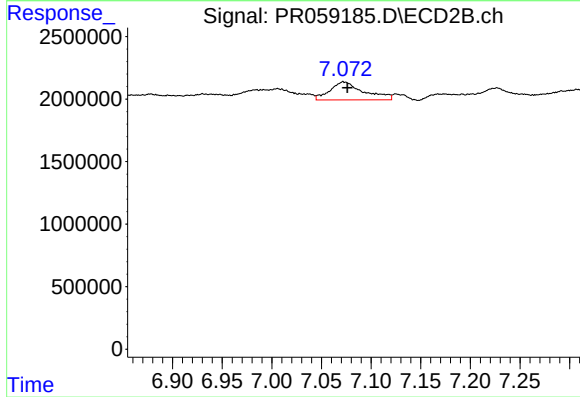
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 3381682
Conc: 4.19 ng/ml



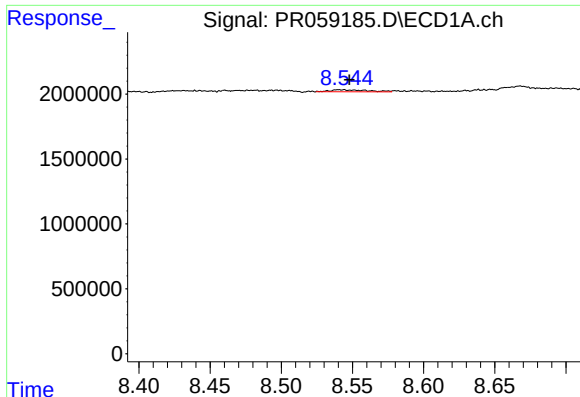
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.015 min
Response: 894213
Conc: 2.31 ng/ml



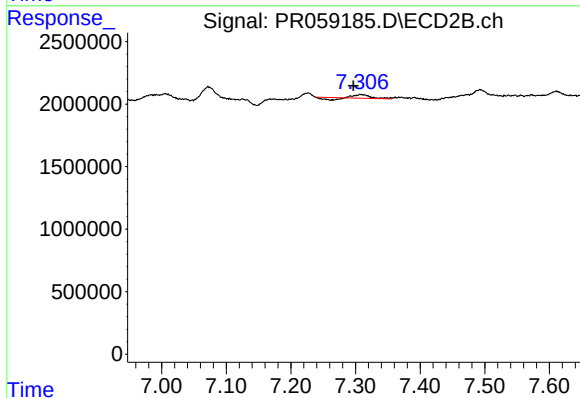
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 3424072
Conc: 4.68 ng/ml



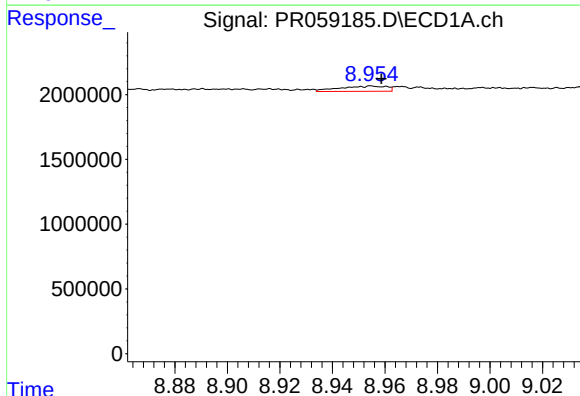
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 276597
Conc: 0.82 ng/ml



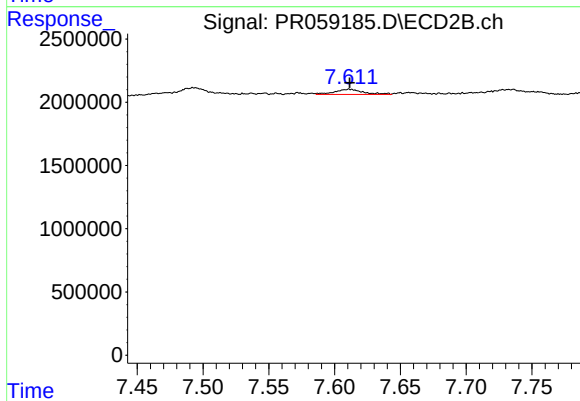
#43 AR-1268-3

R.T.: 7.308 min
Delta R.T.: 0.011 min
Response: 301187
Conc: 0.48 ng/ml



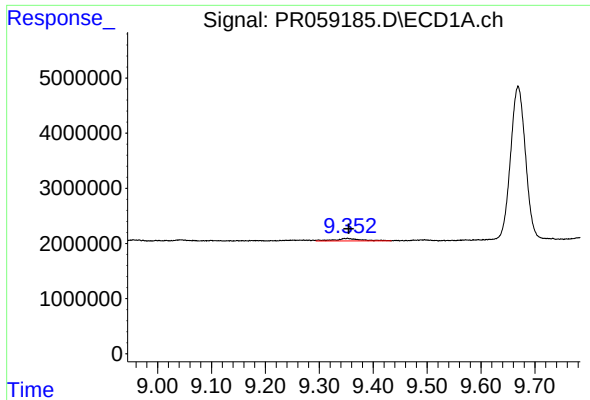
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 502256
Conc: 3.39 ng/ml



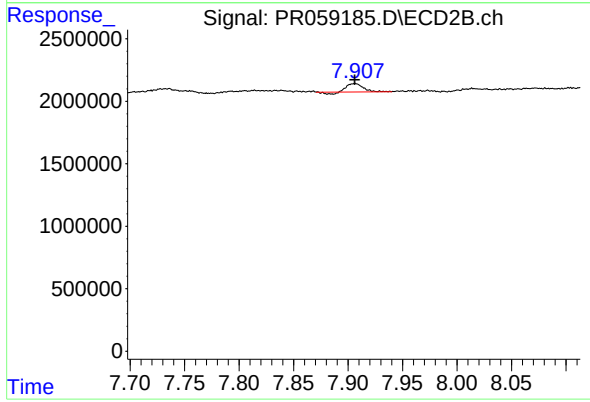
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 622967
Conc: 2.50 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 1445293
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 643643
Conc: 0.33 ng/ml