

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:23
 Operator : YP\AJ
 Sample : 01276-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:22:56 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	2.910	48860386	72810111	18.011	18.311
2) SA Decachlor...	9.667	8.144	62503702	92693748	29.885	29.051
Target Compounds						
3) L1 AR-1016-1	4.920	4.014	4753209	7536015	54.875	54.277
4) L1 AR-1016-2	4.972	4.014	455901	7536015	3.836	39.114 #
5) L1 AR-1016-3	5.045	4.211	1819997	55651	23.796	0.548 #
6) L1 AR-1016-4	5.118	4.268	1287102	1638034	20.687	21.328
7) L1 AR-1016-5	5.413	4.498	26278854	15600454	427.517	151.811 #
8) L2 AR-1221-1	3.918	3.124	773662	161545	22.841	3.643 #
9) L2 AR-1221-2	4.010	3.211	1269954	1762394	52.920	55.801
10) L2 AR-1221-3	4.105	3.296	327430	208204	4.382	1.923 #
11) L3 AR-1232-1	4.105	3.296	327430	208204	5.081	2.303 #
12) L3 AR-1232-2	4.635	4.014	969443	7536015	32.518	87.416 #
13) L3 AR-1232-3	4.972	4.211	455901	55651	8.104	1.261 #
14) L3 AR-1232-4	5.118	4.336	1287102	578619	44.511	15.137 #
15) L3 AR-1232-5	5.250	4.498	759002	15600454	35.853	350.539 #
16) L4 AR-1242-1	4.920	4.014	4753209	7536015	64.460	65.592
17) L4 AR-1242-2	4.972	4.014	455901	7536015	4.510	47.199 #
18) L4 AR-1242-3	5.045	4.211	1819997	55651	27.888	0.661 #
19) L4 AR-1242-4	5.118	4.336	1287102	578619	24.125	7.262 #
20) L4 AR-1242-5	5.942	4.838	813617	21196284	15.135	205.054 #
21) L5 AR-1248-1	4.920	4.014	4753209	7536015	84.485	86.789
22) L5 AR-1248-2	5.250	4.268	759002	1638034	10.411	13.971 #
23) L5 AR-1248-3	5.413	4.336	26278854	578619	306.014	4.818 #
24) L5 AR-1248-4	5.873	4.498	32838000	15600454	345.071	105.931 #
25) L5 AR-1248-5	5.942	4.896	813617	3533112	8.823	23.923 #
26) L6 AR-1254-1	5.873	4.838	32838000	21196284	347.641	94.091 #
27) L6 AR-1254-2	6.047f	5.016	1686419	-1022483	11.551	N.D. #
28) L6 AR-1254-3	6.454	5.433	1510447	4077996	9.788	12.981 #
29) L6 AR-1254-4	6.788	5.674	860513	1297882	7.440	6.700
30) L6 AR-1254-5	7.252	6.118	998107	2443432	8.059	9.065
31) L7 AR-1260-1	6.657	5.581	975716	13404711	8.333	62.734 #
32) L7 AR-1260-2	6.935	5.796	2073383	4796768	14.942	18.654
33) L7 AR-1260-3	7.338	5.949	532413	5035584	5.156	21.370 #
34) L7 AR-1260-4	7.583	6.429	738710	1036146	6.306	5.362
35) L7 AR-1260-5	7.928	6.702	1123719	2118247	4.945	4.725
36) L8 AR-1262-1	7.338	6.164	532413	2836179	3.529	9.817 #
37) L8 AR-1262-2	7.928	6.429	1123719	1036146	4.298	4.061
38) L8 AR-1262-3	8.242	7.007	849330	1034593	4.644	5.398
39) L8 AR-1262-4	8.306	7.073	418335	3872367	4.765	10.635 #
40) L8 AR-1262-5	8.959	7.608	891995	615113	8.935	3.815 #
41) L9 AR-1268-1	8.242	7.007	849330	1034593	1.990	1.281 #

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

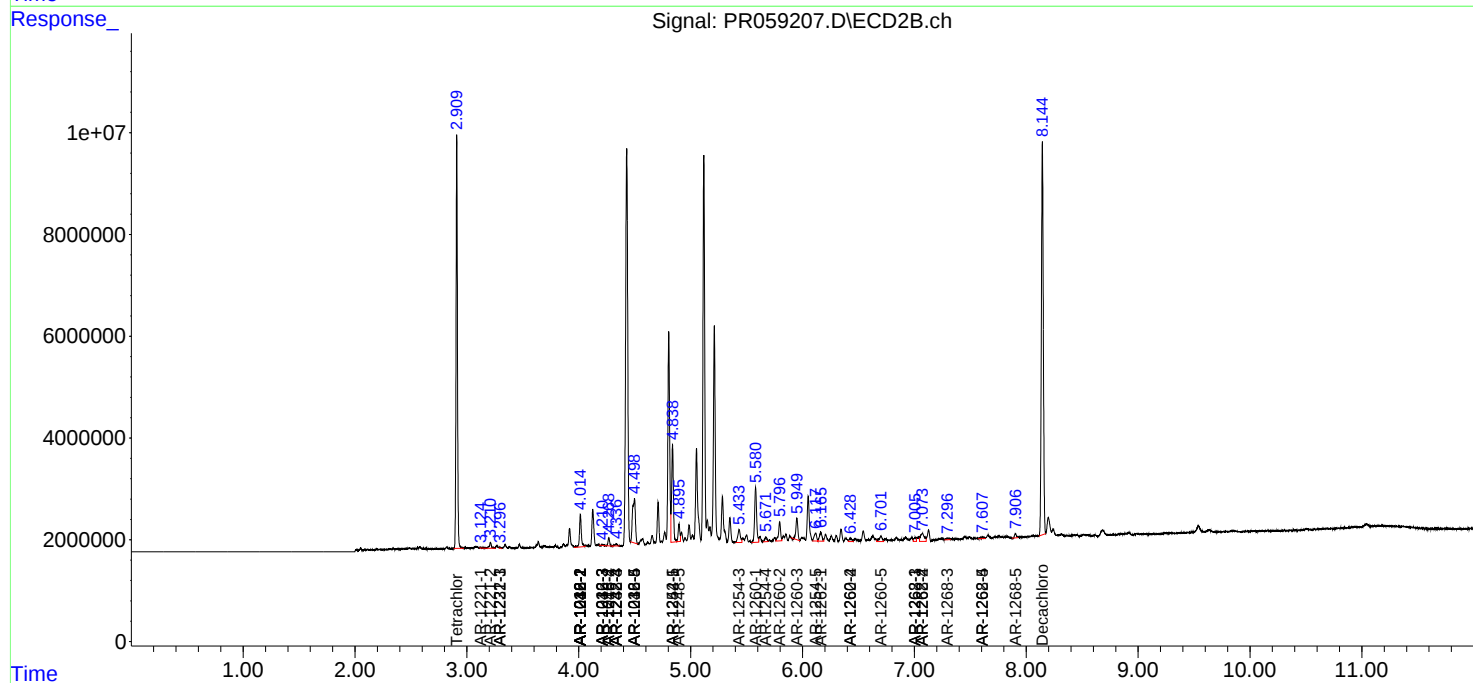
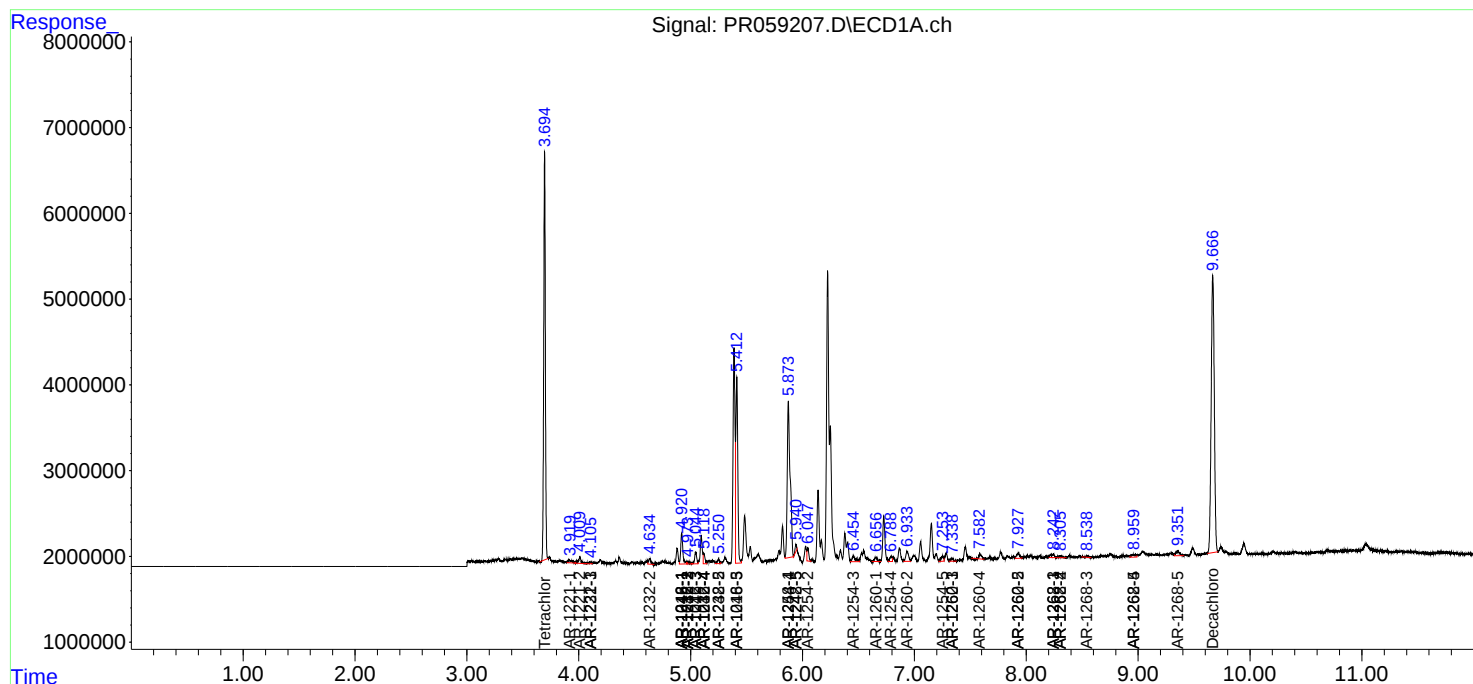
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.306	7.073	418335	3872367	1.083	5.294 #
43) L9	AR-1268-3	8.540	7.296	212119	554678	0.630	0.885 #
44) L9	AR-1268-4	8.959	7.608	891995	615113	6.015	2.473 #
45) L9	AR-1268-5	9.353	7.904	1342019	893947	1.239	0.459 #

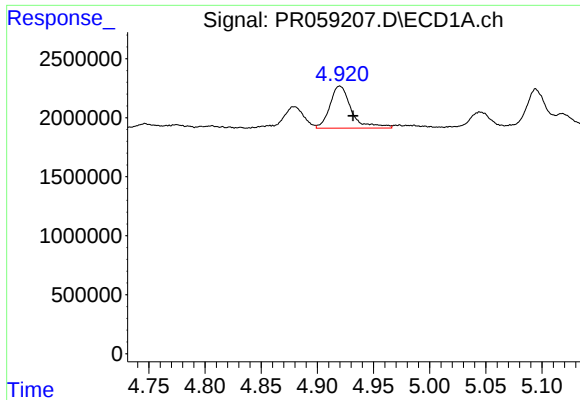
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 01276-06
Misc :
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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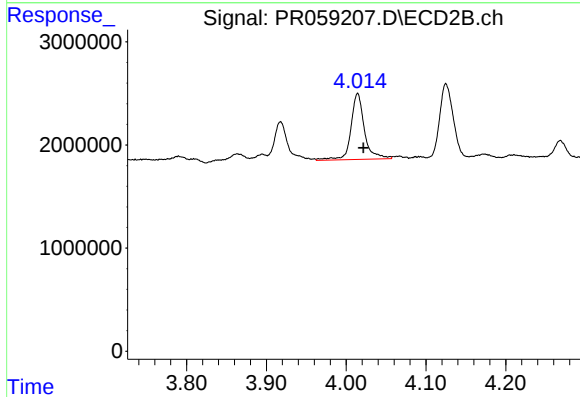
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





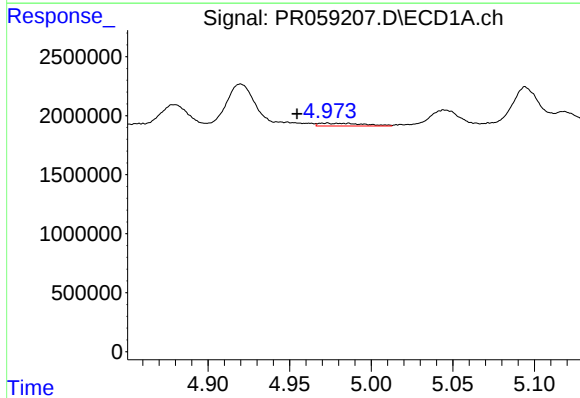
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.012 min
Response: 4753209
Conc: 54.88 ng/ml



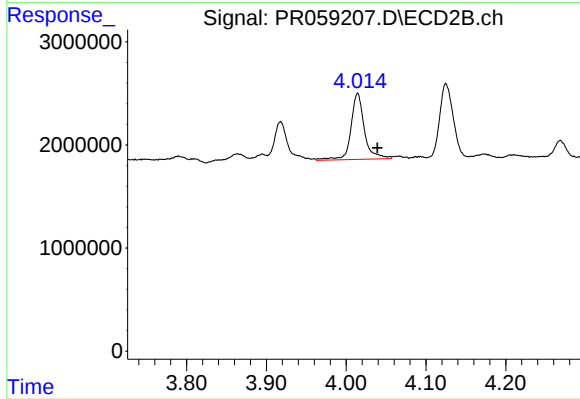
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 7536015
Conc: 54.28 ng/ml



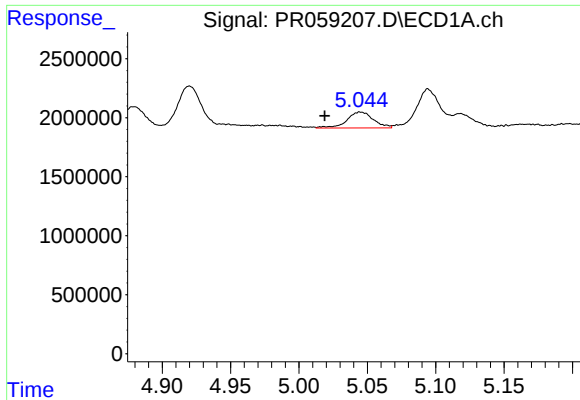
#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: 0.018 min
Response: 455901
Conc: 3.84 ng/ml



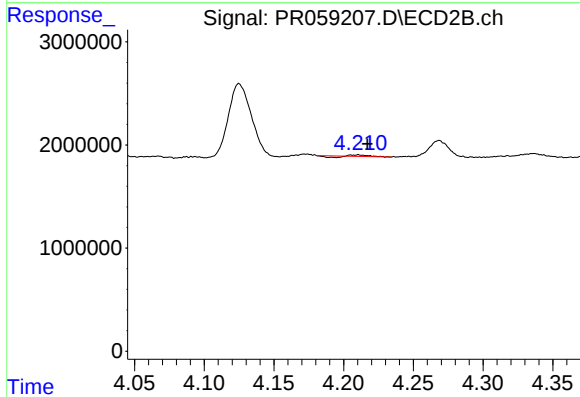
#4 AR-1016-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 7536015
Conc: 39.11 ng/ml



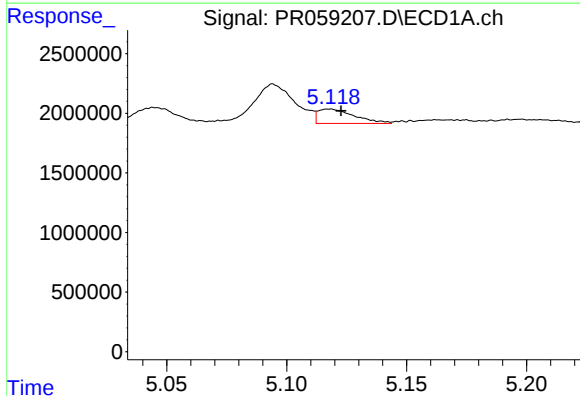
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: 0.026 min
Response: 1819997
Conc: 23.80 ng/ml



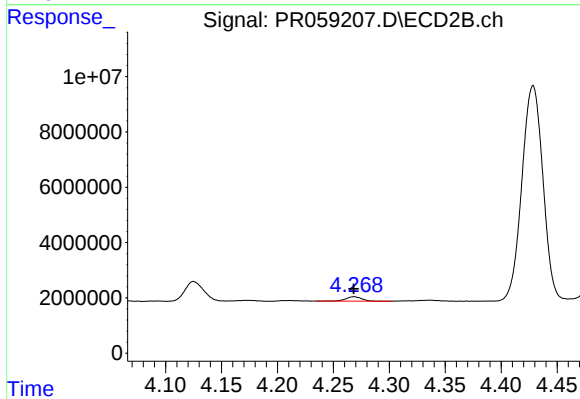
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 55651
Conc: 0.55 ng/ml



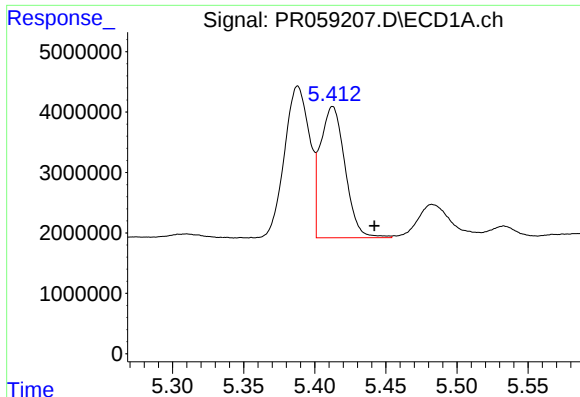
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 1287102
Conc: 20.69 ng/ml



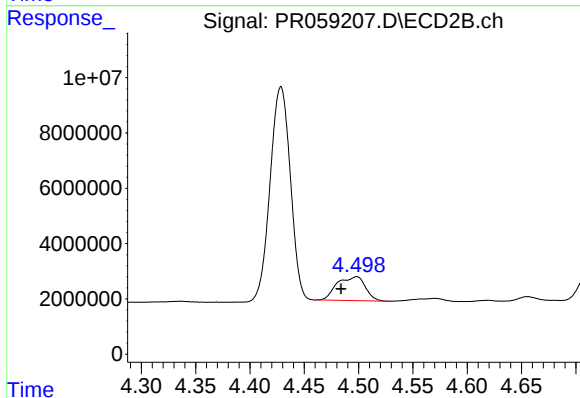
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 1638034
Conc: 21.33 ng/ml



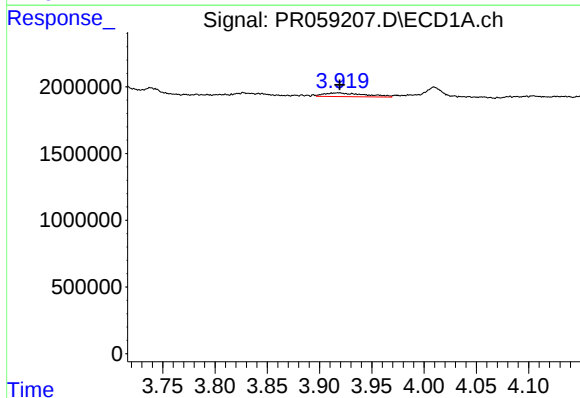
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.029 min
Response: 26278854
Conc: 427.52 ng/ml



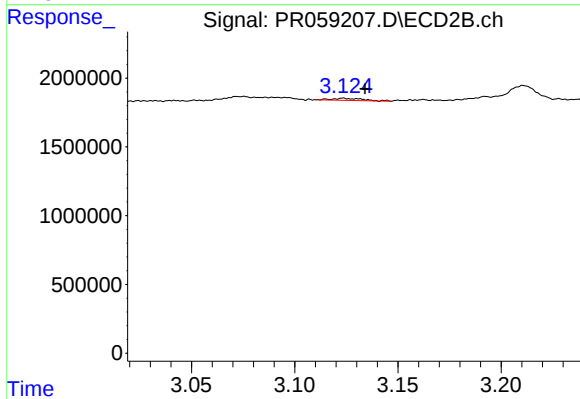
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: 0.014 min
Response: 15600454
Conc: 151.81 ng/ml



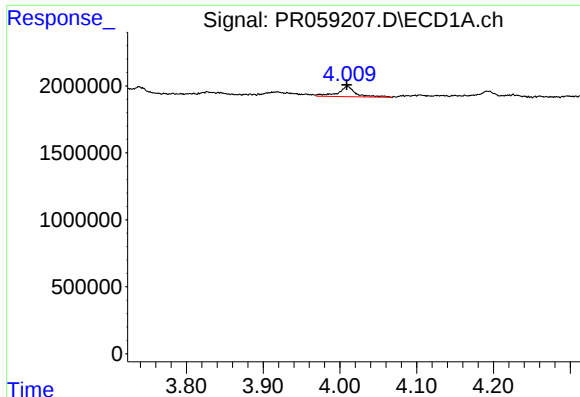
#8 AR-1221-1

R.T.: 3.918 min
Delta R.T.: -0.001 min
Response: 773662
Conc: 22.84 ng/ml



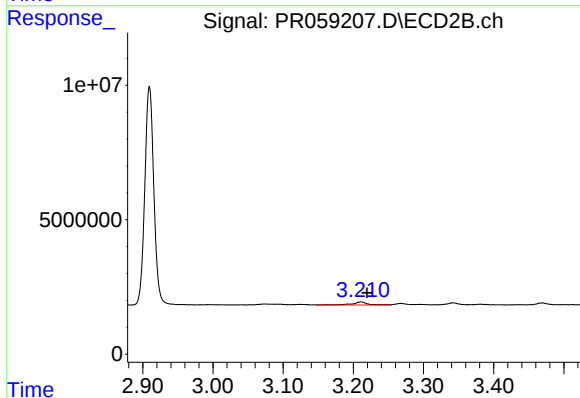
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.010 min
Response: 161545
Conc: 3.64 ng/ml



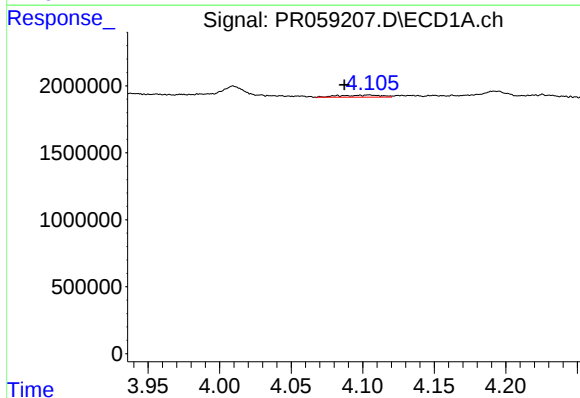
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 1269954
Conc: 52.92 ng/ml



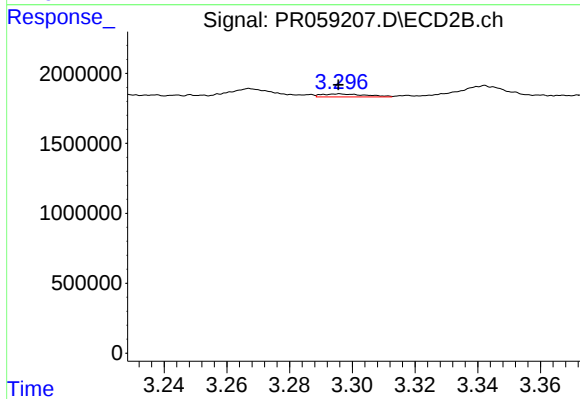
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1762394
Conc: 55.80 ng/ml



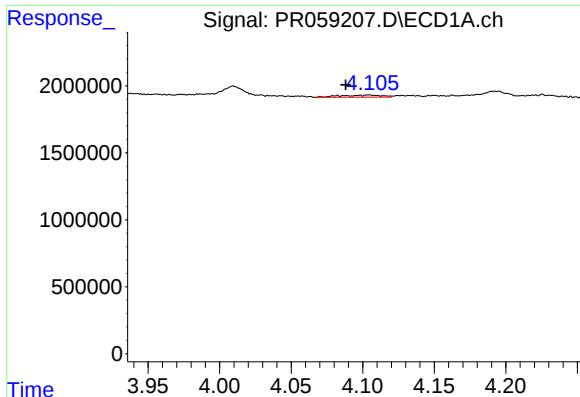
#10 AR-1221-3

R.T.: 4.105 min
Delta R.T.: 0.017 min
Response: 327430
Conc: 4.38 ng/ml



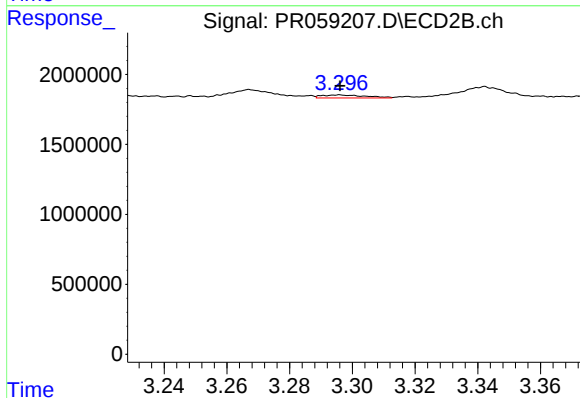
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 208204
Conc: 1.92 ng/ml



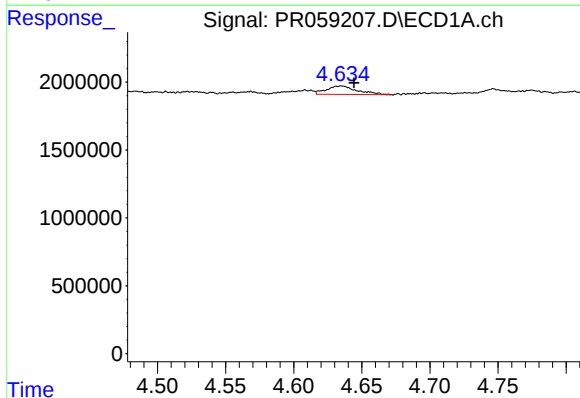
#11 AR-1232-1

R.T.: 4.105 min
Delta R.T.: 0.016 min
Response: 327430
Conc: 5.08 ng/ml



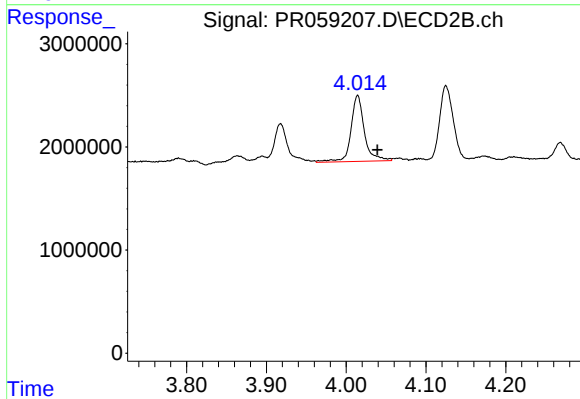
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 208204
Conc: 2.30 ng/ml



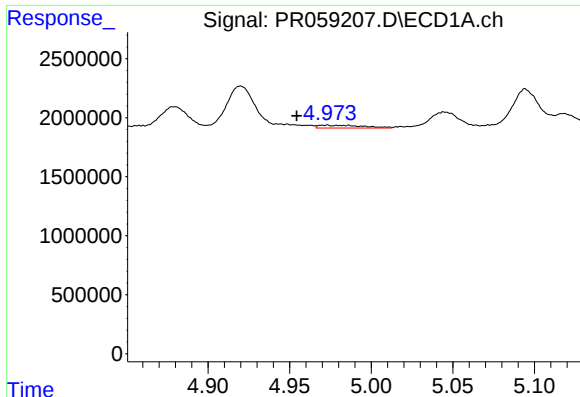
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 969443
Conc: 32.52 ng/ml



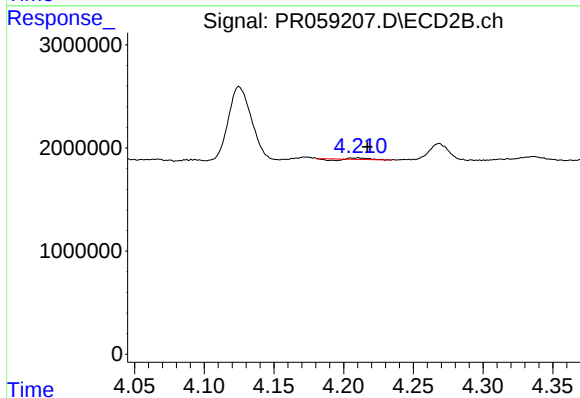
#12 AR-1232-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 7536015
Conc: 87.42 ng/ml



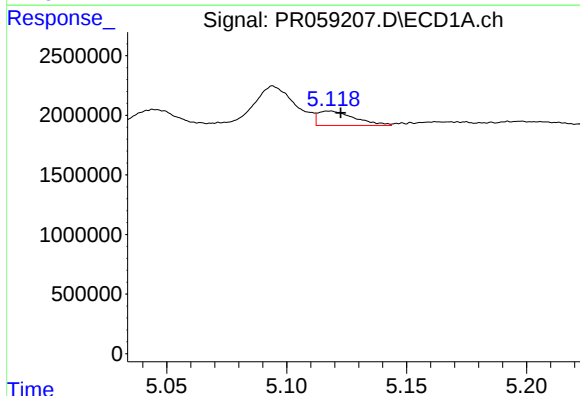
#13 AR-1232-3

R.T.: 4.972 min
Delta R.T.: 0.018 min
Response: 455901
Conc: 8.10 ng/ml



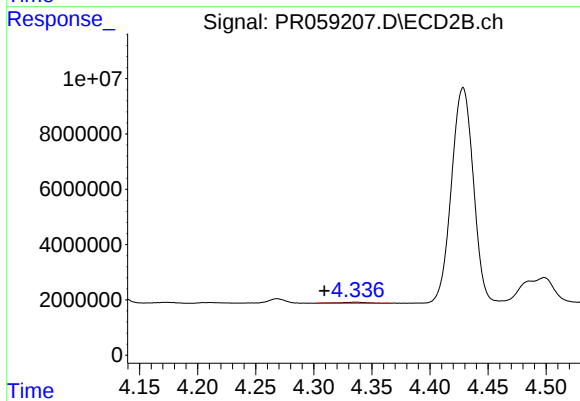
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 55651
Conc: 1.26 ng/ml



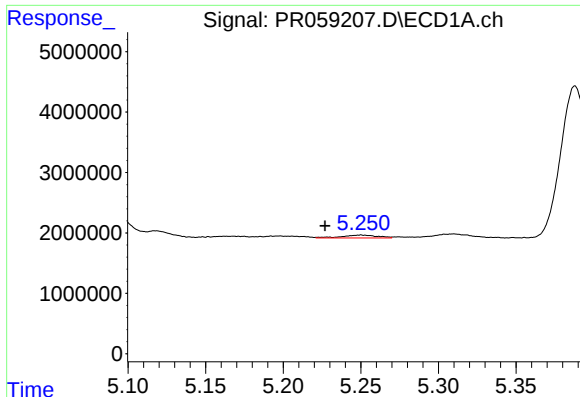
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.005 min
Response: 1287102
Conc: 44.51 ng/ml



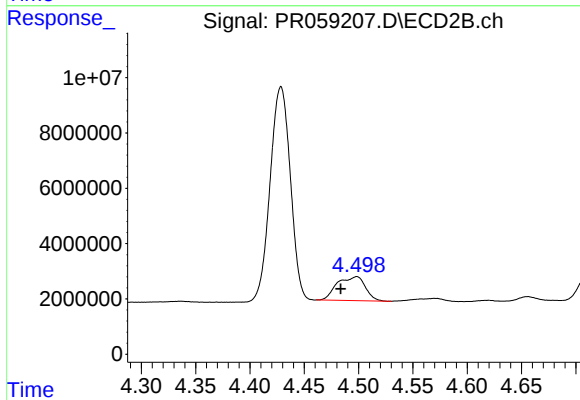
#14 AR-1232-4

R.T.: 4.336 min
Delta R.T.: 0.027 min
Response: 578619
Conc: 15.14 ng/ml



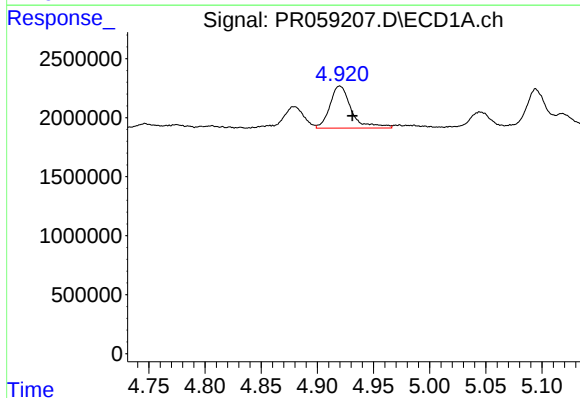
#15 AR-1232-5

R.T.: 5.250 min
Delta R.T.: 0.024 min
Response: 759002
Conc: 35.85 ng/ml



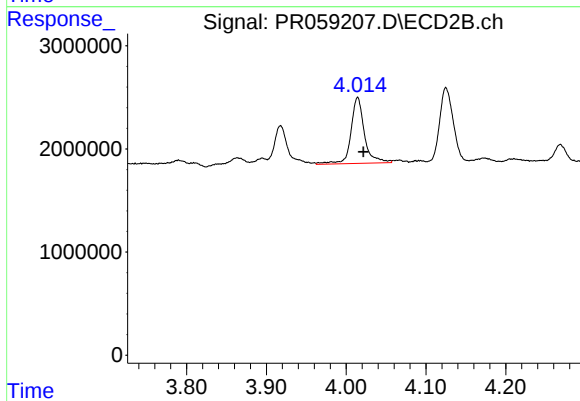
#15 AR-1232-5

R.T.: 4.498 min
Delta R.T.: 0.015 min
Response: 15600454
Conc: 350.54 ng/ml



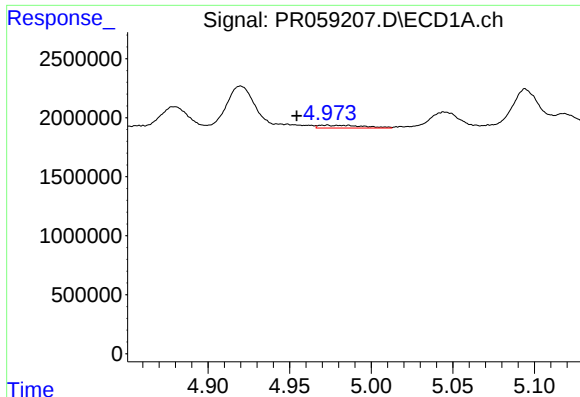
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 4753209
Conc: 64.46 ng/ml



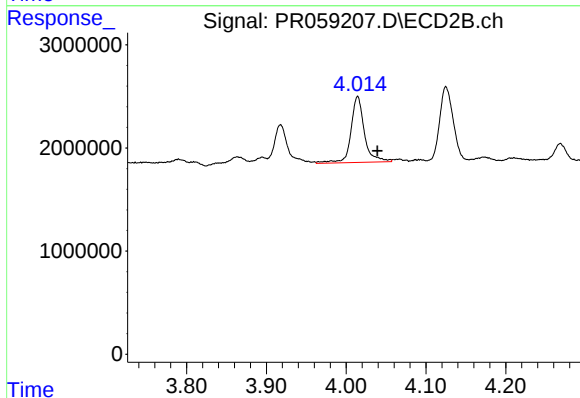
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 7536015
Conc: 65.59 ng/ml



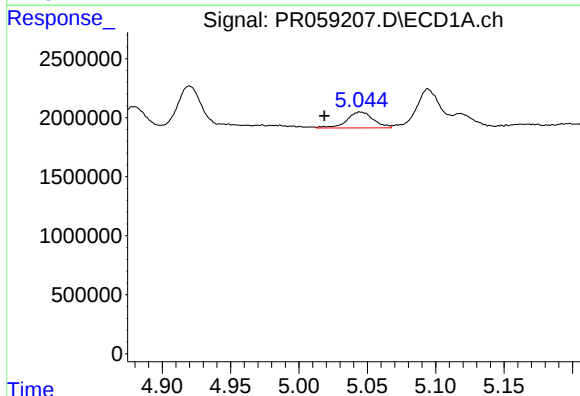
#17 AR-1242-2

R.T.: 4.972 min
Delta R.T.: 0.018 min
Response: 455901
Conc: 4.51 ng/ml



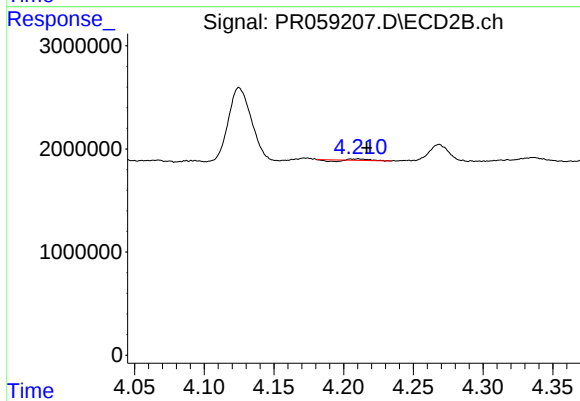
#17 AR-1242-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 7536015
Conc: 47.20 ng/ml



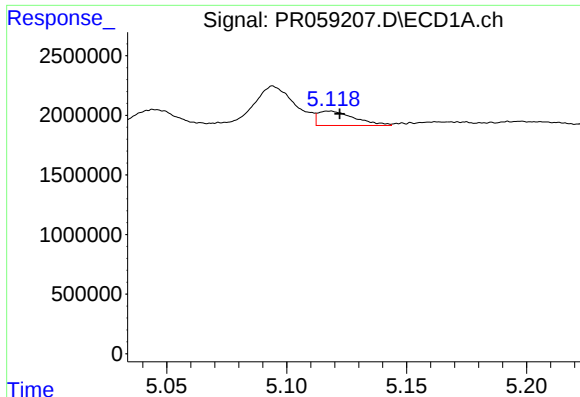
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: 0.026 min
Response: 1819997
Conc: 27.89 ng/ml



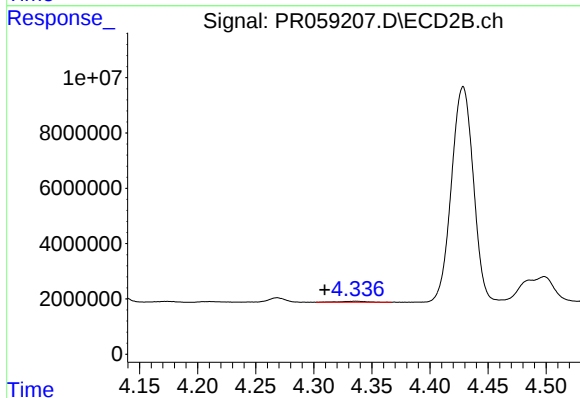
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 55651
Conc: 0.66 ng/ml



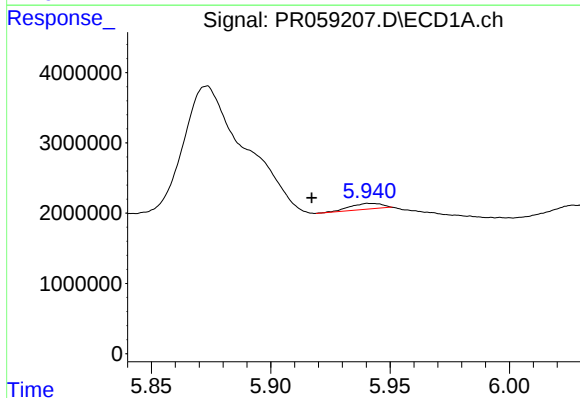
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 1287102
Conc: 24.13 ng/ml



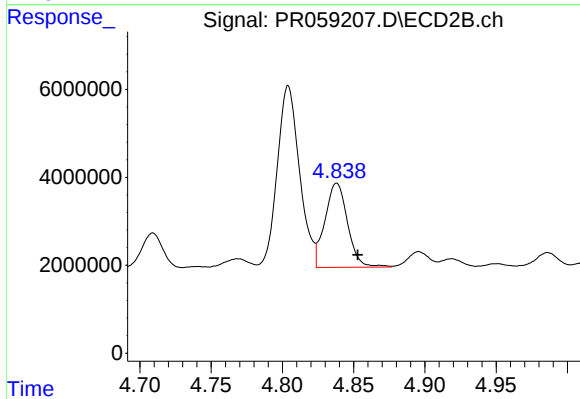
#19 AR-1242-4

R.T.: 4.336 min
Delta R.T.: 0.027 min
Response: 578619
Conc: 7.26 ng/ml



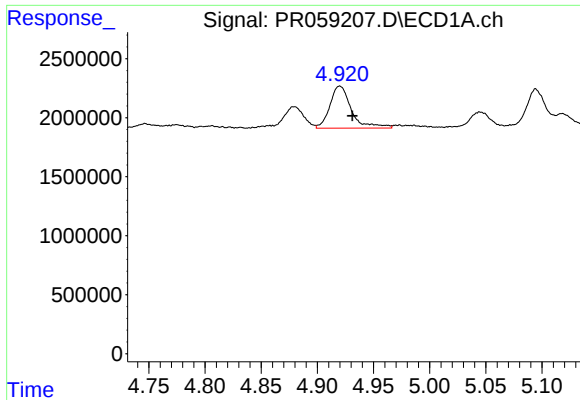
#20 AR-1242-5

R.T.: 5.942 min
Delta R.T.: 0.024 min
Response: 813617
Conc: 15.14 ng/ml



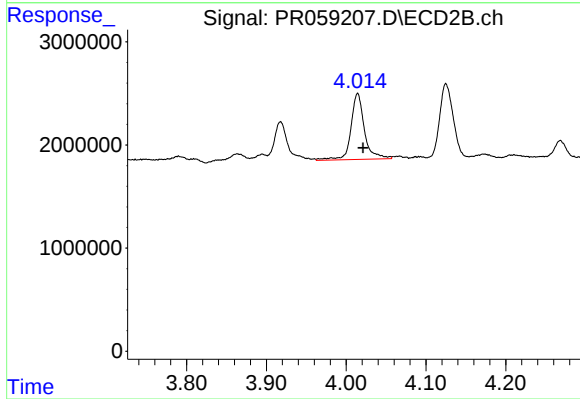
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.015 min
Response: 21196284
Conc: 205.05 ng/ml



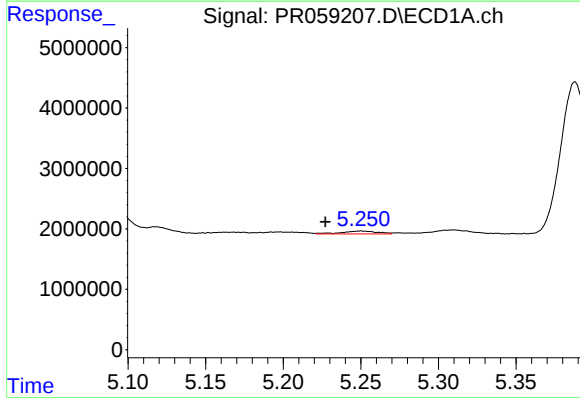
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 4753209
Conc: 84.49 ng/ml



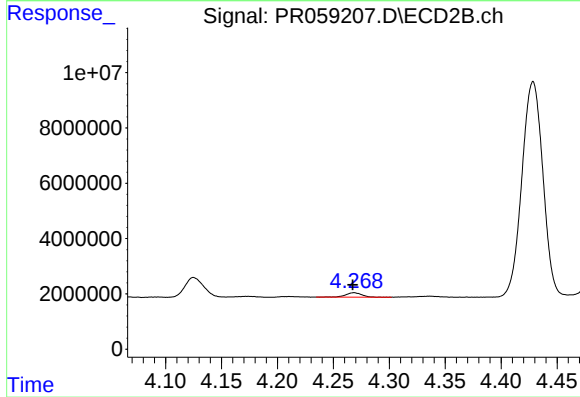
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 7536015
Conc: 86.79 ng/ml



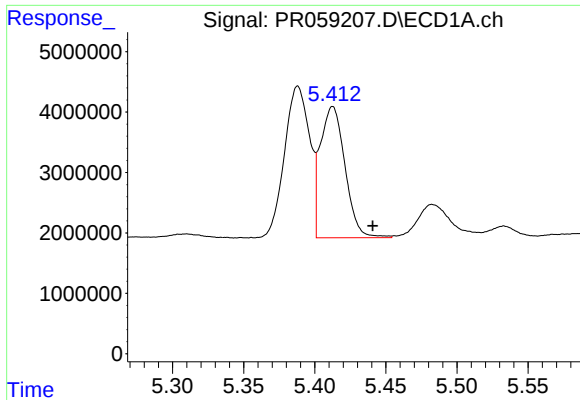
#22 AR-1248-2

R.T.: 5.250 min
Delta R.T.: 0.023 min
Response: 759002
Conc: 10.41 ng/ml



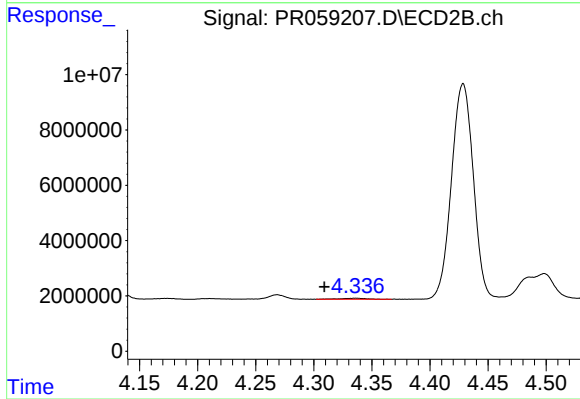
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 1638034
Conc: 13.97 ng/ml



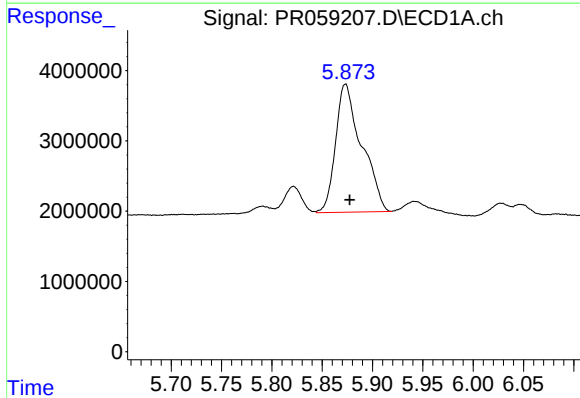
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.028 min
Response: 26278854
Conc: 306.01 ng/ml



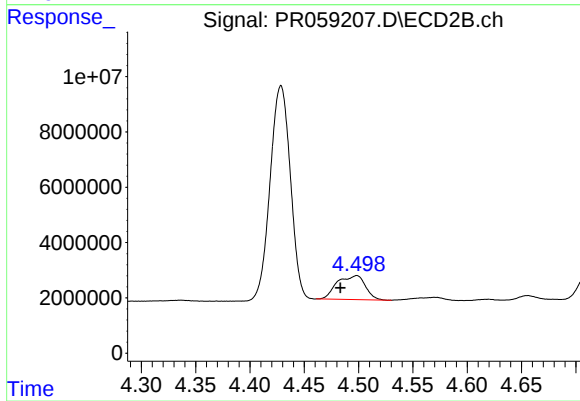
#23 AR-1248-3

R.T.: 4.336 min
Delta R.T.: 0.027 min
Response: 578619
Conc: 4.82 ng/ml



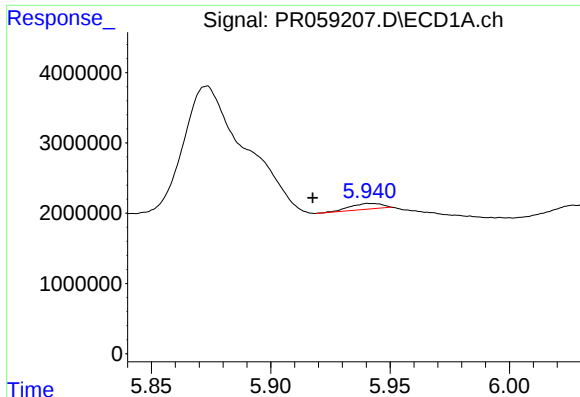
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 32838000
Conc: 345.07 ng/ml



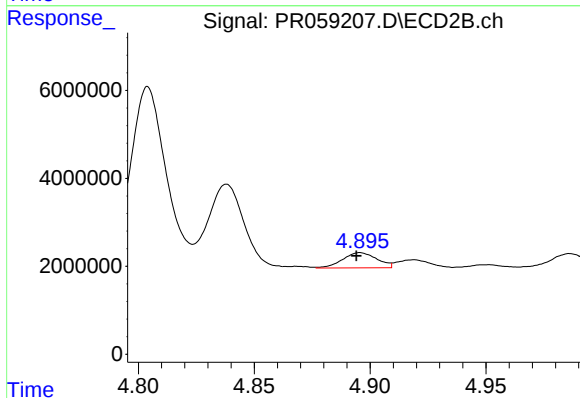
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: 0.015 min
Response: 15600454
Conc: 105.93 ng/ml



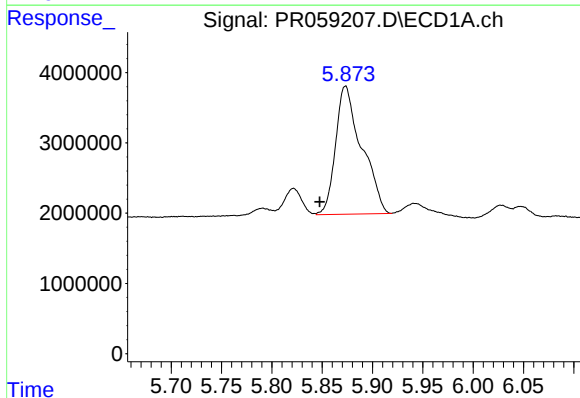
#25 AR-1248-5

R.T.: 5.942 min
Delta R.T.: 0.024 min
Response: 813617
Conc: 8.82 ng/ml



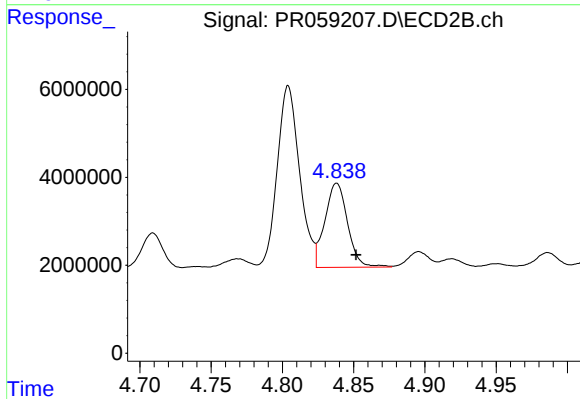
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 3533112
Conc: 23.92 ng/ml



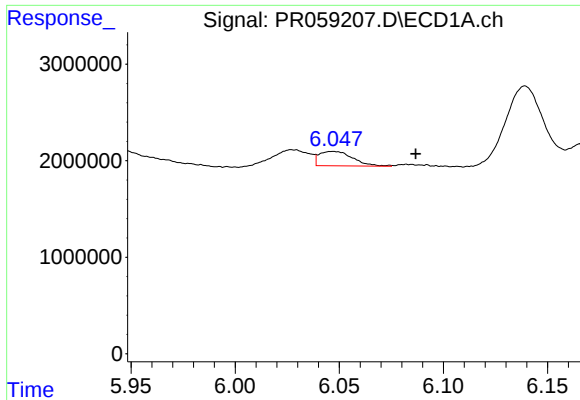
#26 AR-1254-1

R.T.: 5.873 min
Delta R.T.: 0.026 min
Response: 32838000
Conc: 347.64 ng/ml



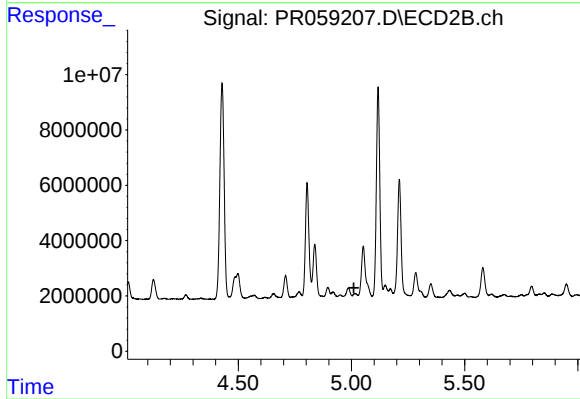
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.014 min
Response: 21196284
Conc: 94.09 ng/ml



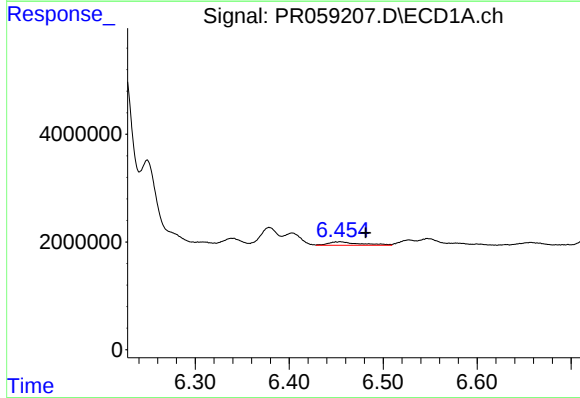
#27 AR-1254-2

R.T.: 6.047 min
Delta R.T.: -0.040 min
Response: 1686419
Conc: 11.55 ng/ml



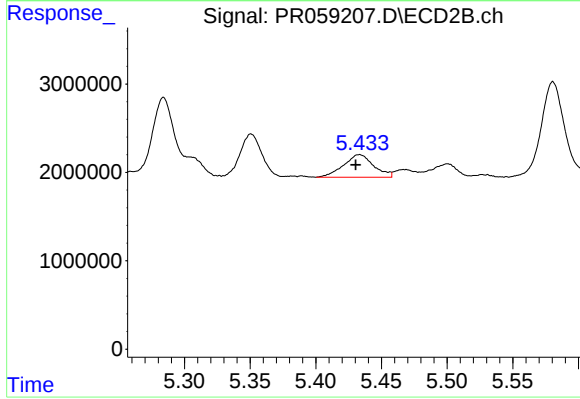
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: -1022483
Conc: N.D.



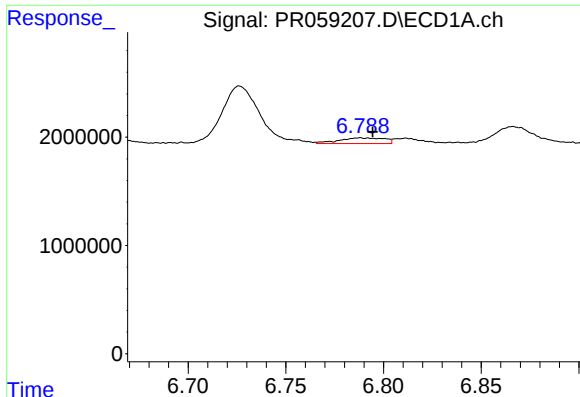
#28 AR-1254-3

R.T.: 6.454 min
Delta R.T.: -0.027 min
Response: 1510447
Conc: 9.79 ng/ml



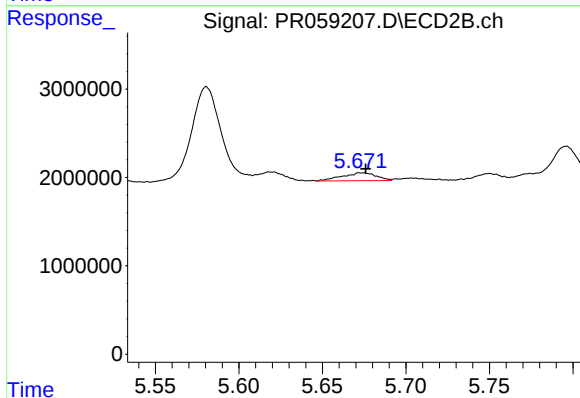
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: 0.003 min
Response: 4077996
Conc: 12.98 ng/ml



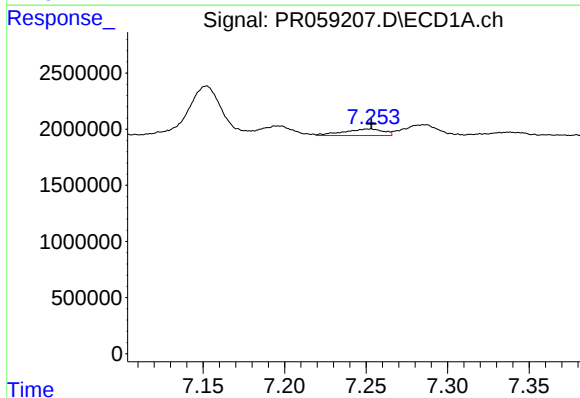
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 860513
Conc: 7.44 ng/ml



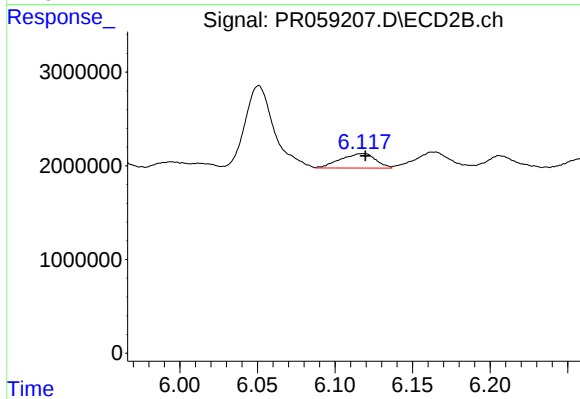
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 1297882
Conc: 6.70 ng/ml



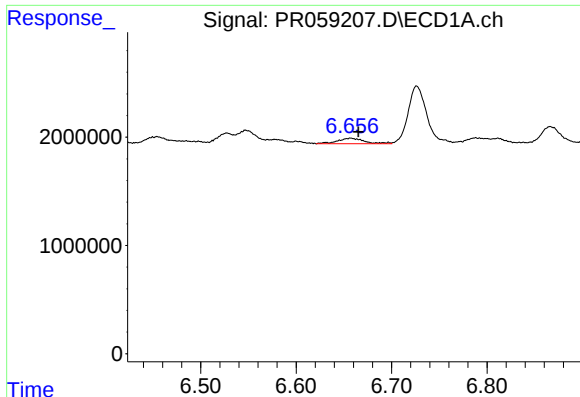
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 998107
Conc: 8.06 ng/ml



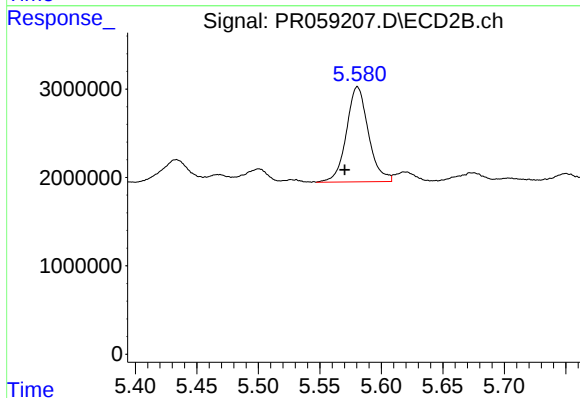
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 2443432
Conc: 9.07 ng/ml



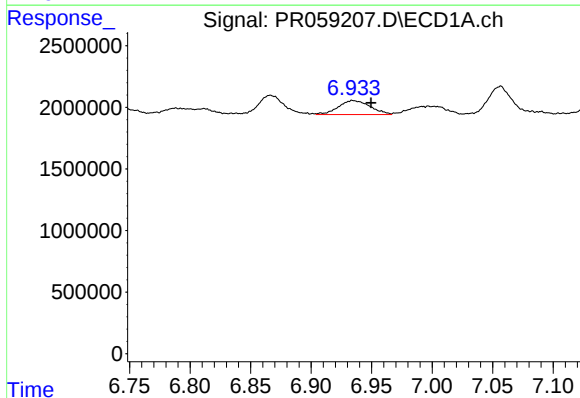
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 975716
Conc: 8.33 ng/ml



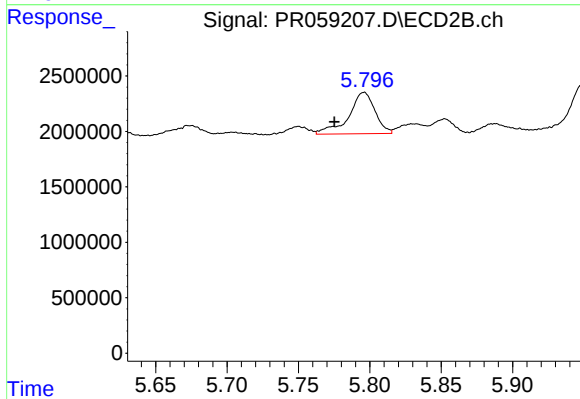
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 13404711
Conc: 62.73 ng/ml



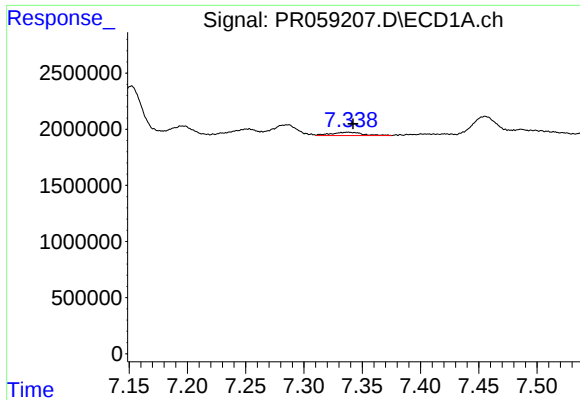
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 2073383
Conc: 14.94 ng/ml



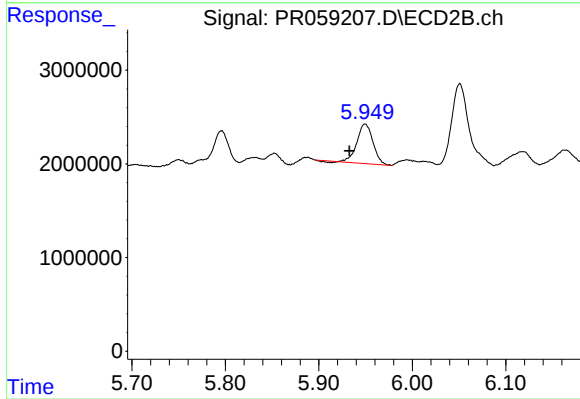
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 4796768
Conc: 18.65 ng/ml



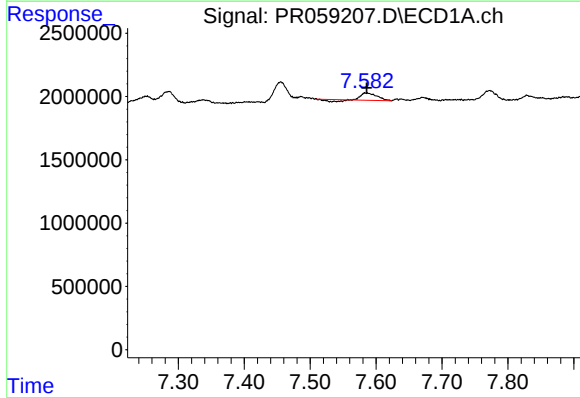
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 532413
Conc: 5.16 ng/ml



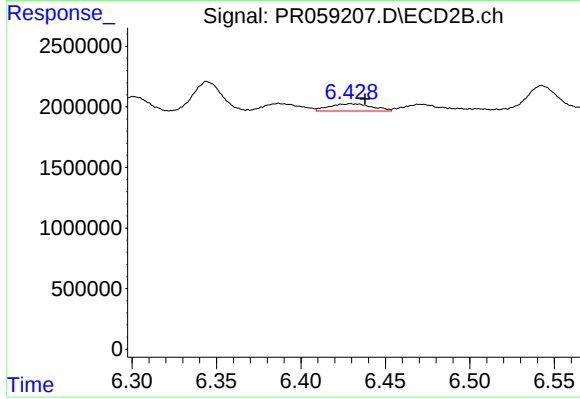
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.017 min
Response: 5035584
Conc: 21.37 ng/ml



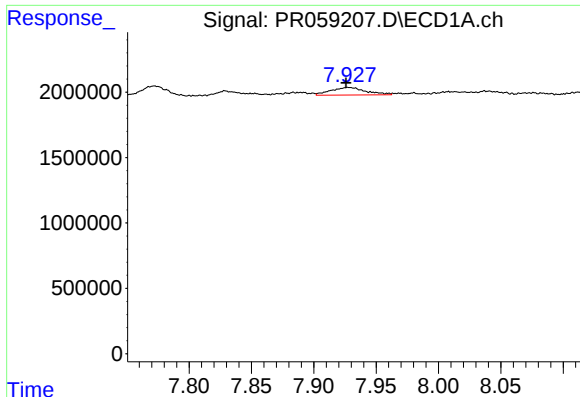
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 738710
Conc: 6.31 ng/ml



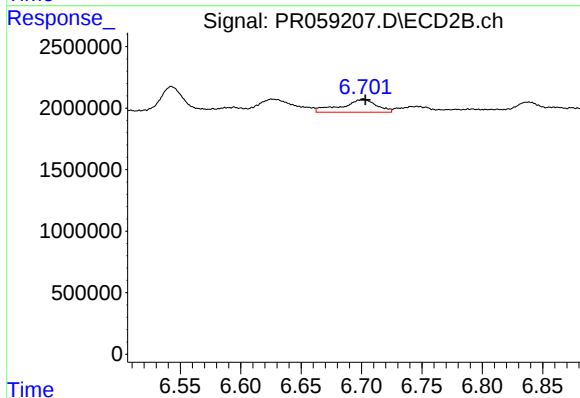
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 1036146
Conc: 5.36 ng/ml



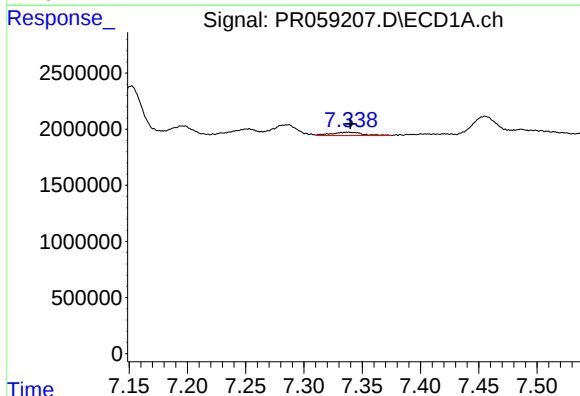
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 1123719
Conc: 4.94 ng/ml



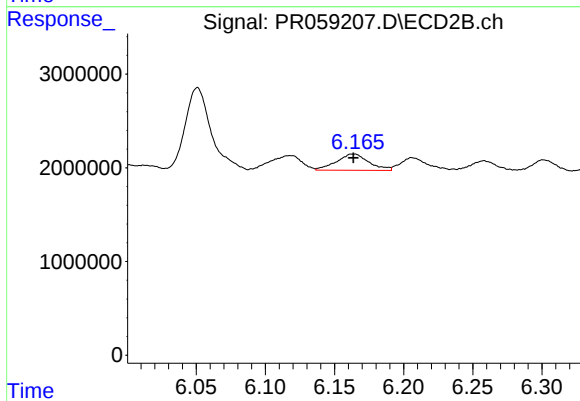
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 2118247
Conc: 4.72 ng/ml



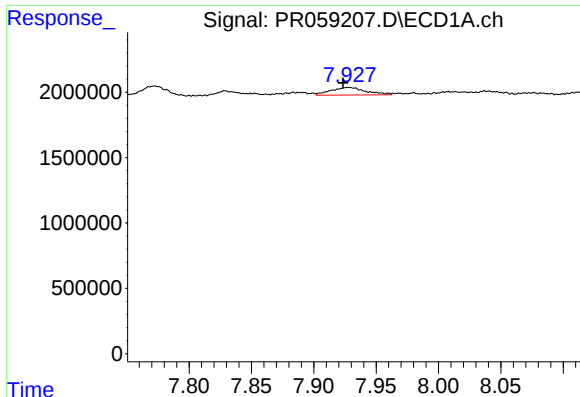
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 532413
Conc: 3.53 ng/ml



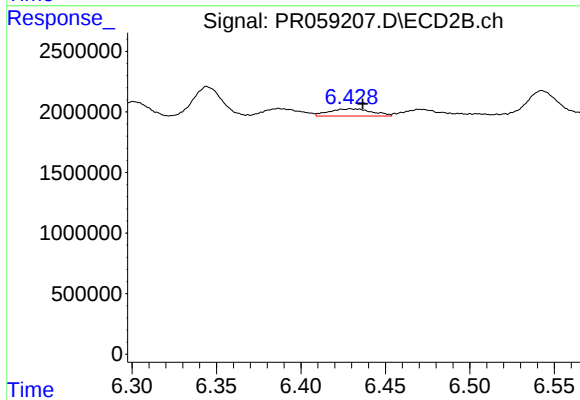
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 2836179
Conc: 9.82 ng/ml



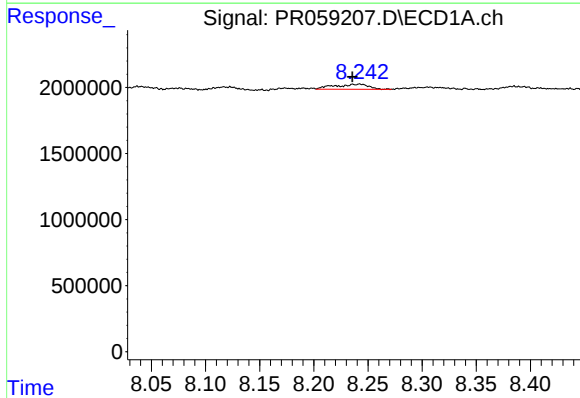
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 1123719
Conc: 4.30 ng/ml



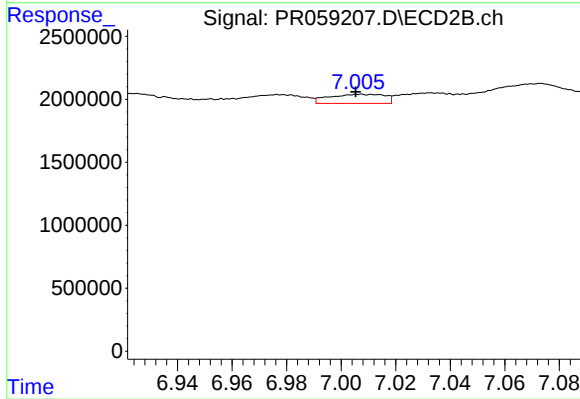
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 1036146
Conc: 4.06 ng/ml



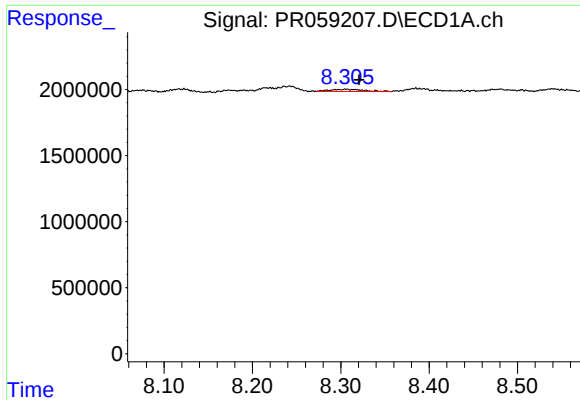
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.007 min
Response: 849330
Conc: 4.64 ng/ml



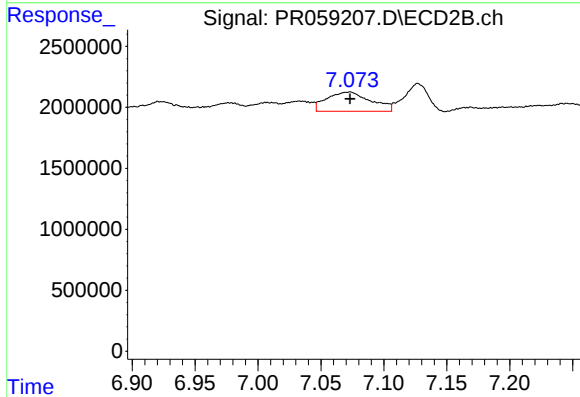
#38 AR-1262-3

R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 1034593
Conc: 5.40 ng/ml



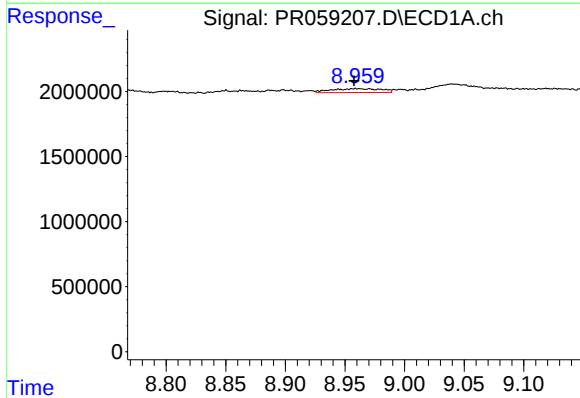
#39 AR-1262-4

R.T.: 8.306 min
Delta R.T.: -0.014 min
Response: 418335
Conc: 4.77 ng/ml



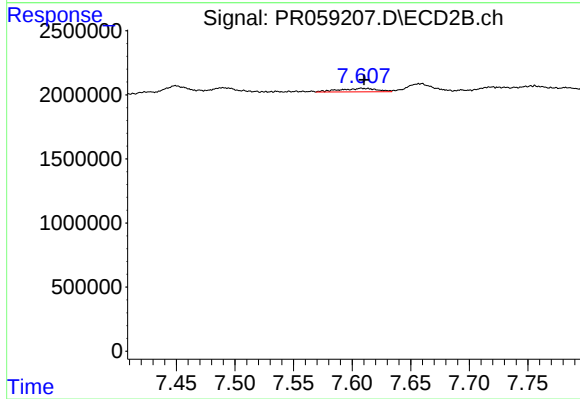
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 3872367
Conc: 10.64 ng/ml



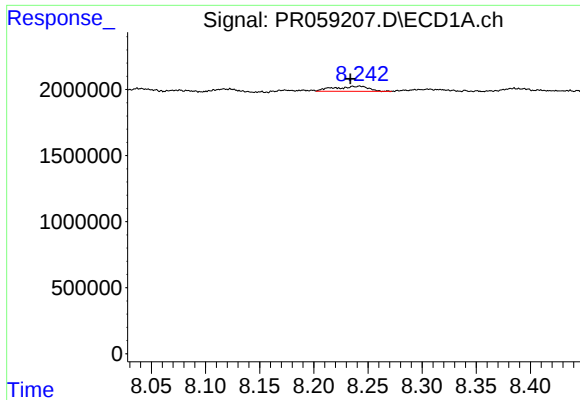
#40 AR-1262-5

R.T.: 8.959 min
Delta R.T.: 0.001 min
Response: 891995
Conc: 8.94 ng/ml



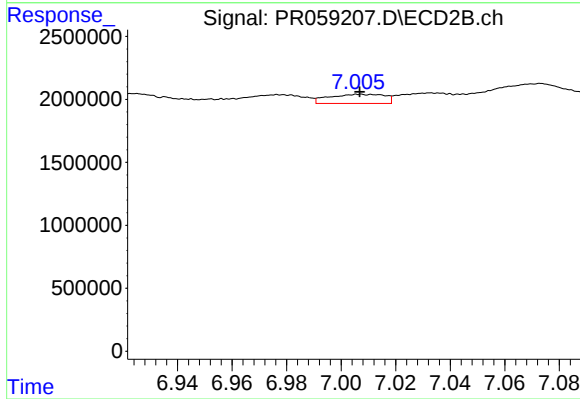
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 615113
Conc: 3.82 ng/ml



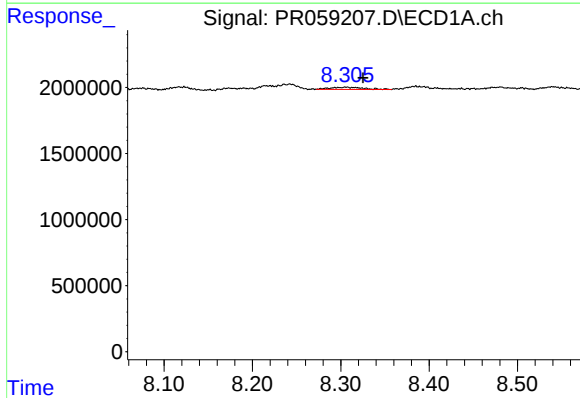
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.009 min
Response: 849330
Conc: 1.99 ng/ml



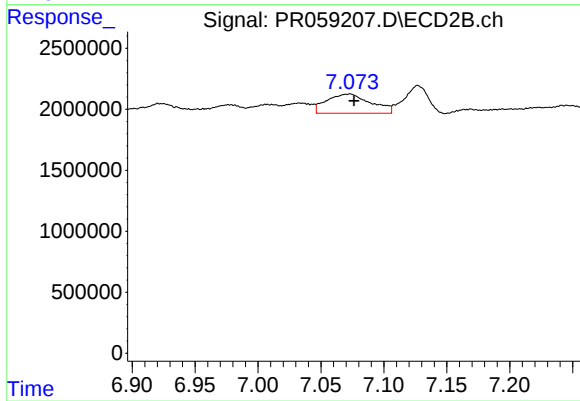
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1034593
Conc: 1.28 ng/ml



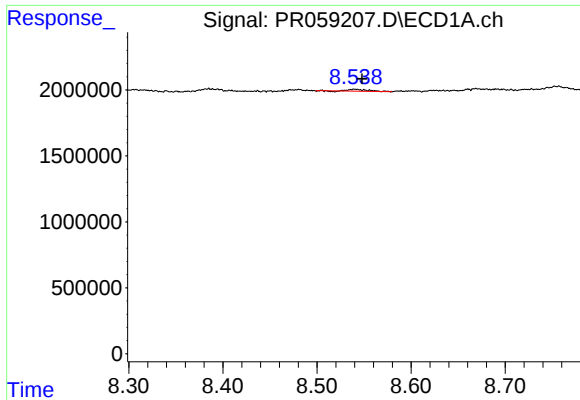
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.019 min
Response: 418335
Conc: 1.08 ng/ml



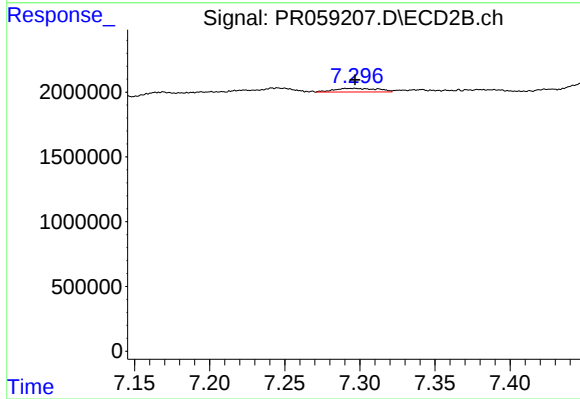
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 3872367
Conc: 5.29 ng/ml



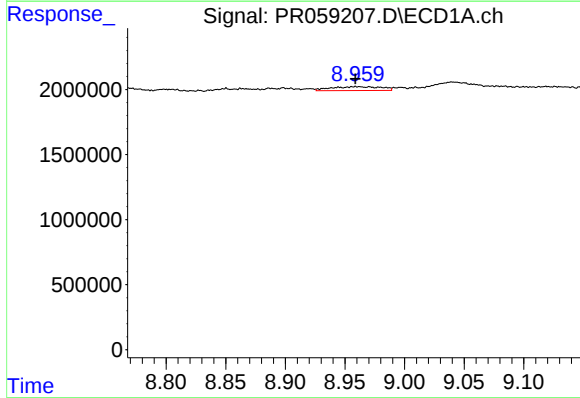
#43 AR-1268-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 212119
Conc: 0.63 ng/ml



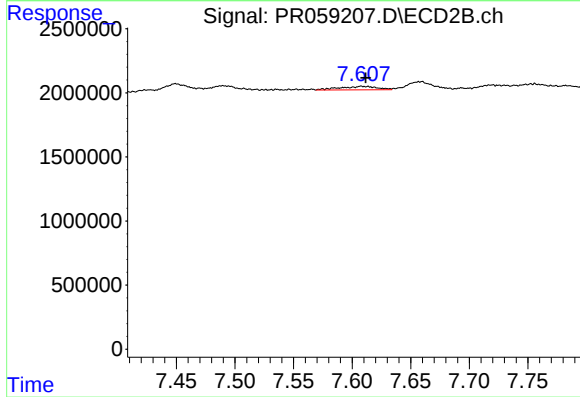
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 554678
Conc: 0.88 ng/ml



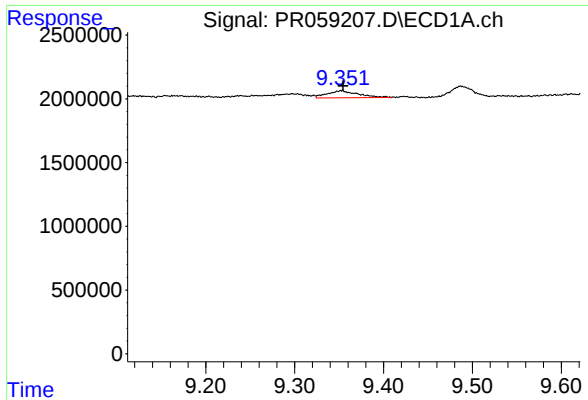
#44 AR-1268-4

R.T.: 8.959 min
Delta R.T.: 0.000 min
Response: 891995
Conc: 6.01 ng/ml



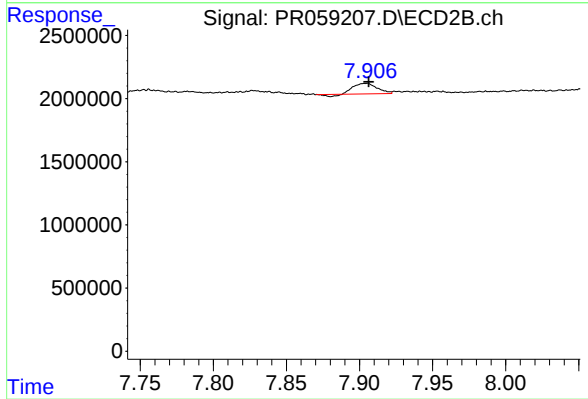
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 615113
Conc: 2.47 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 1342019
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 893947
Conc: 0.46 ng/ml