

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 16:12
 Operator : YP\AJ
 Sample : 01866-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:21:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.905	48294283	63641611	14.336	14.035
2)	SA Decachlor...	9.658	8.134	51985593	76012479	22.059	21.031
Target Compounds							
3)	L1 AR-1016-1	4.944	4.019	978413	551454	10.414	4.017 #
4)	L1 AR-1016-2	4.944	4.044	978413	1016359	7.253	4.974 #
5)	L1 AR-1016-3	5.021	4.205	772852	110727	8.859	1.054 #
6)	L1 AR-1016-4	5.112	4.259	881466	587391	12.712	6.840 #
7)	L1 AR-1016-5	0.000	4.475	0	786838	N.D.	7.033 #
8)	L2 AR-1221-1	0.000	3.146	0	58099	N.D.	1.191 #
9)	L2 AR-1221-2	4.004	3.206	755879	919163	26.569	26.632
10)	L2 AR-1221-3	4.095	3.293	460281	353188	5.210	3.047 #
11)	L3 AR-1232-1	4.095	3.293	460281	353188	6.142	3.663 #
12)	L3 AR-1232-2	4.622	4.044	1589543	1016359	47.271	11.406 #
13)	L3 AR-1232-3	4.944	4.205	978413	110727	15.869	2.475 #
14)	L3 AR-1232-4	5.112	4.292	881466	336011	28.580	8.125 #
15)	L3 AR-1232-5	5.217	4.475	1082555	786838	46.495	16.933 #
16)	L4 AR-1242-1	4.944	4.019	978413	551454	12.452	4.832 #
17)	L4 AR-1242-2	4.944	4.044	978413	1016359	8.726	6.075 #
18)	L4 AR-1242-3	5.021	4.205	772852	110727	10.639	1.280 #
19)	L4 AR-1242-4	5.112	4.292	881466	336011	15.315	3.920 #
20)	L4 AR-1242-5	5.912	4.844	528878	3017348	9.787	29.219 #
21)	L5 AR-1248-1	4.944	4.019	978413	551454	16.146	6.336 #
22)	L5 AR-1248-2	5.217	4.259	1082555	587391	13.333	4.550 #
23)	L5 AR-1248-3	0.000	4.292	0	336011	N.D.	2.585 #
24)	L5 AR-1248-4	5.867	4.475	809219	786838	8.420	4.986 #
25)	L5 AR-1248-5	5.912	4.887	528878	530356	5.700	3.722 #
26)	L6 AR-1254-1	5.838	4.844	1638115	3017348	16.343	12.975
27)	L6 AR-1254-2	6.077	5.002	3355785	3435004	22.102	17.109
28)	L6 AR-1254-3	6.472	5.421	4257554	8206948	27.399	25.612
29)	L6 AR-1254-4	6.785	5.668	3524508	5672187	31.990	31.623
30)	L6 AR-1254-5	7.243	6.110	5475217	11530424	44.630	41.697
31)	L7 AR-1260-1	6.652	5.562	2528529	5356718	20.554	23.423
32)	L7 AR-1260-2	6.935	5.766	4442524	6057803	31.622	22.521 #
33)	L7 AR-1260-3	7.327	5.920	617291	5236124	5.699	20.671 #
34)	L7 AR-1260-4	7.554	6.426	2261253	2145315	18.331	10.200 #
35)	L7 AR-1260-5	7.913	6.692	1356673	3392923	5.896	7.138
36)	L8 AR-1262-1	7.327	6.154	617291	1492416	4.019	4.883
37)	L8 AR-1262-2	7.913	6.426	1356673	2145315	5.229	7.891 #
38)	L8 AR-1262-3	8.234	6.996	1185650	3641773	6.312	17.758 #
39)	L8 AR-1262-4	8.283	7.060	549592	5785412	3.788	15.095 #
40)	L8 AR-1262-5	8.947	7.600	751988	1269339	7.147	7.501
41)	L9 AR-1268-1	8.234	6.996	1185650	3641773	2.681	4.145 #

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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

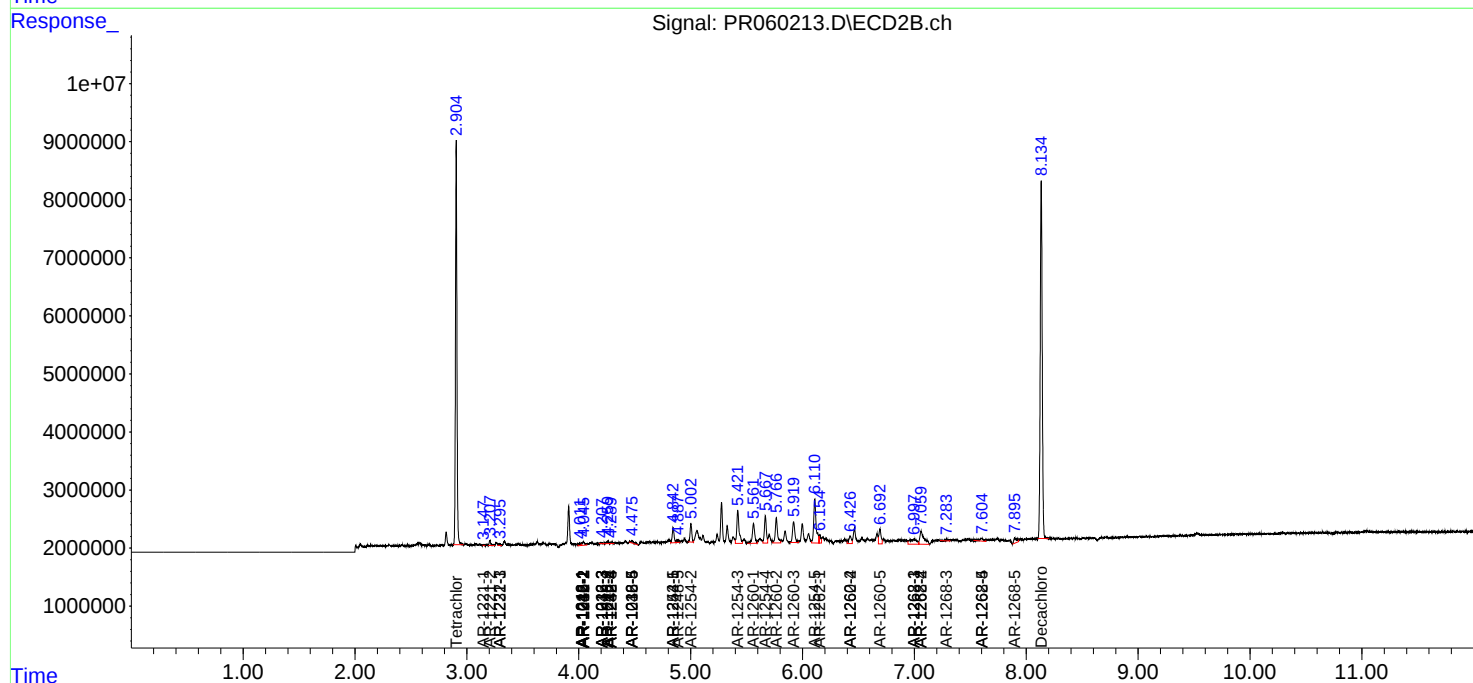
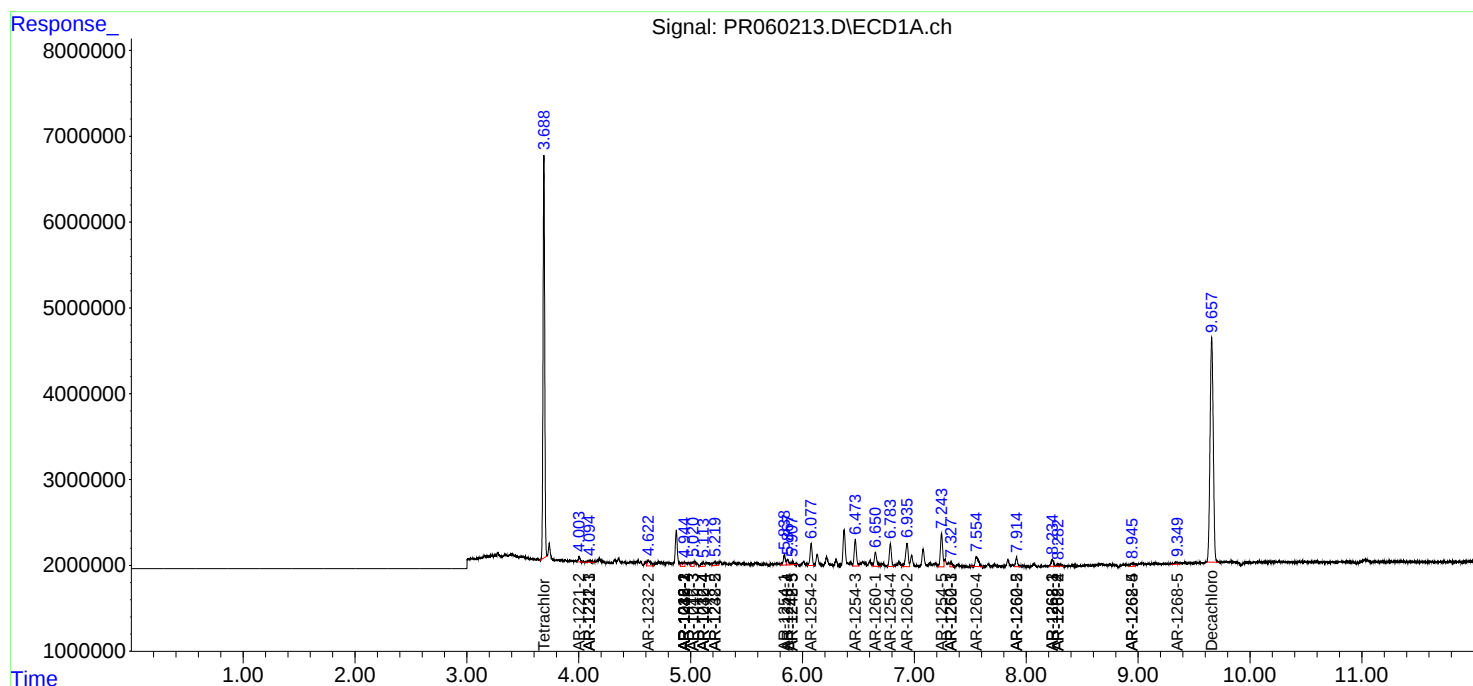
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.283	7.060	549592	5785412	1.374	7.335 #
43) L9	AR-1268-3	0.000	7.288	0	421520	N.D.	0.607 #
44) L9	AR-1268-4	8.947	7.600	751988	1269339	4.768	4.789
45) L9	AR-1268-5	9.340	7.897	548846	1663678	0.476	0.794 #

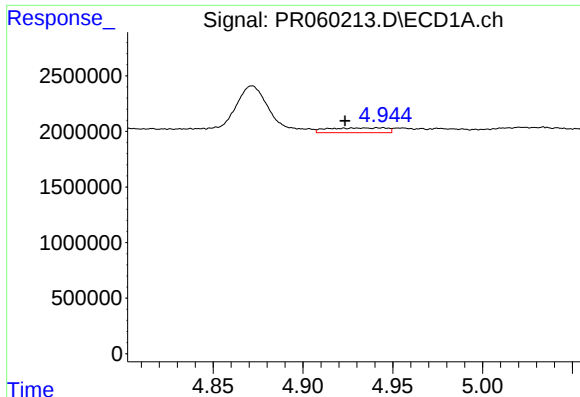
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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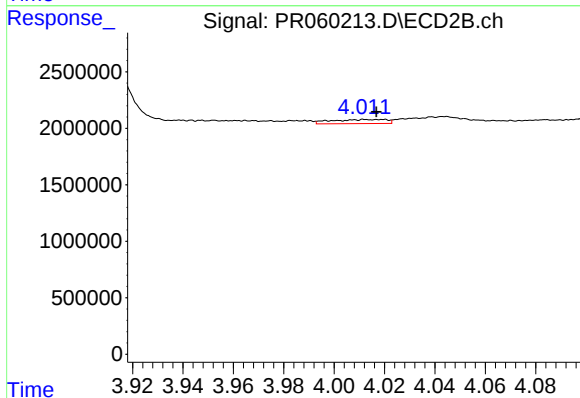
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





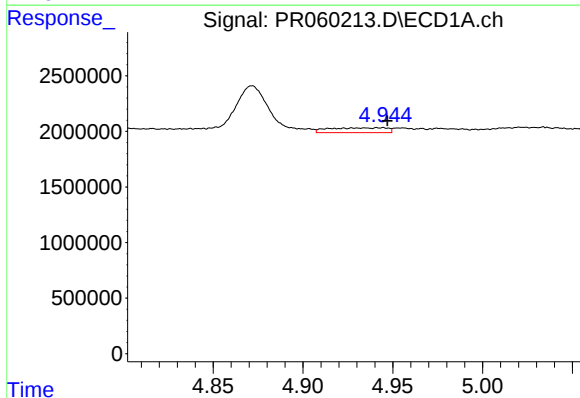
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 978413
Conc: 10.41 ng/ml



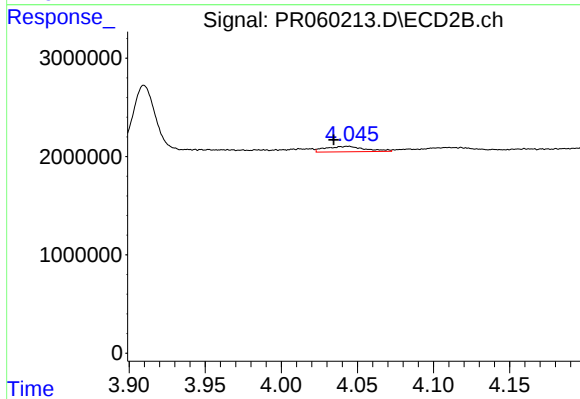
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: 0.002 min
Response: 551454
Conc: 4.02 ng/ml



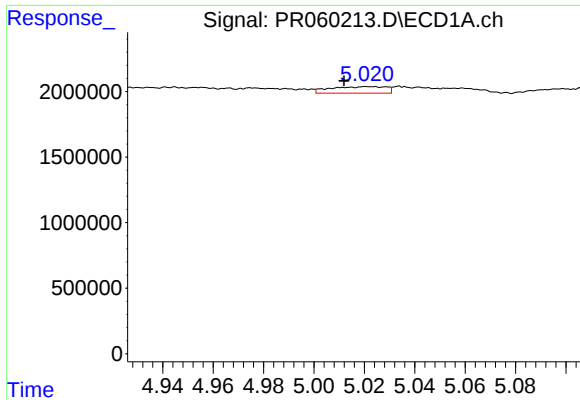
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 978413
Conc: 7.25 ng/ml



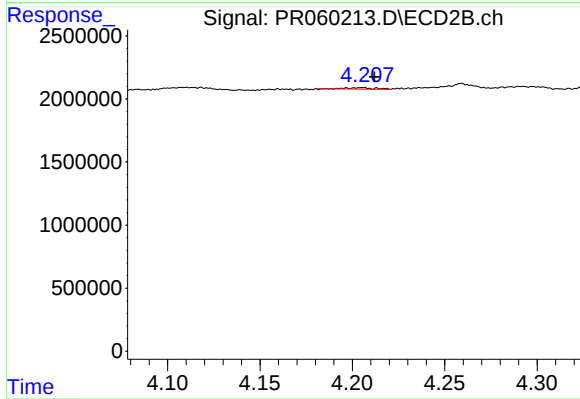
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 1016359
Conc: 4.97 ng/ml



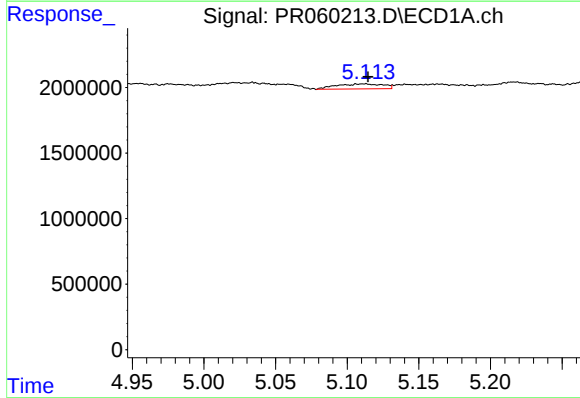
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.009 min
Response: 772852
Conc: 8.86 ng/ml



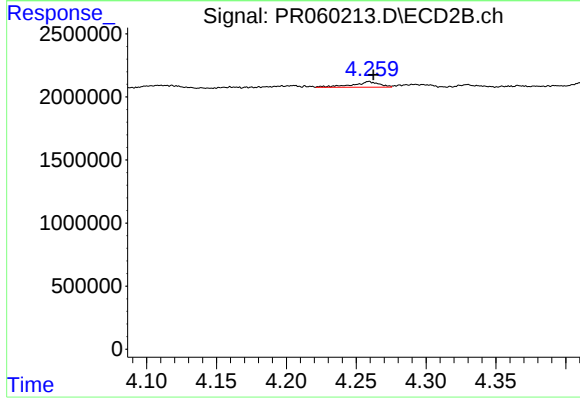
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 110727
Conc: 1.05 ng/ml



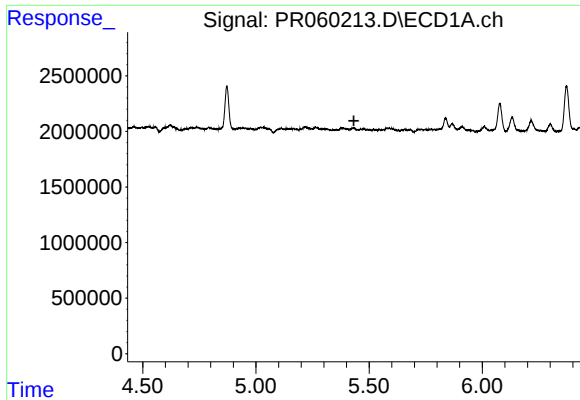
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 881466
Conc: 12.71 ng/ml



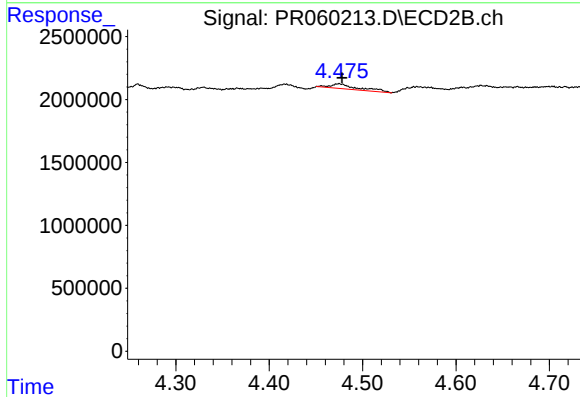
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 587391
Conc: 6.84 ng/ml



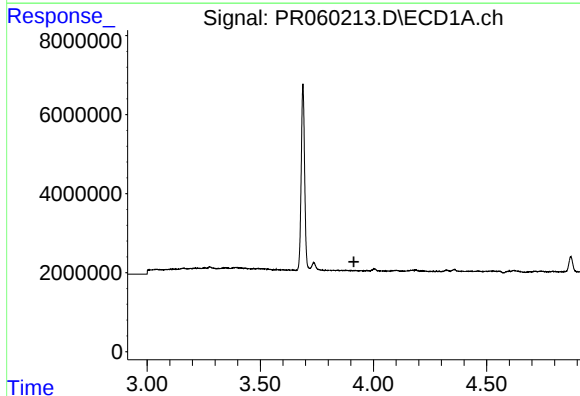
#7 AR-1016-5

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



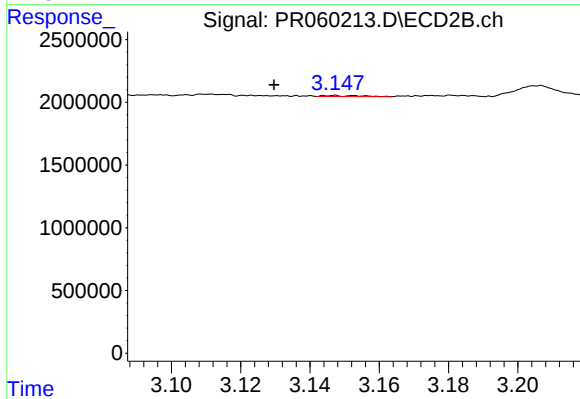
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 786838
Conc: 7.03 ng/ml



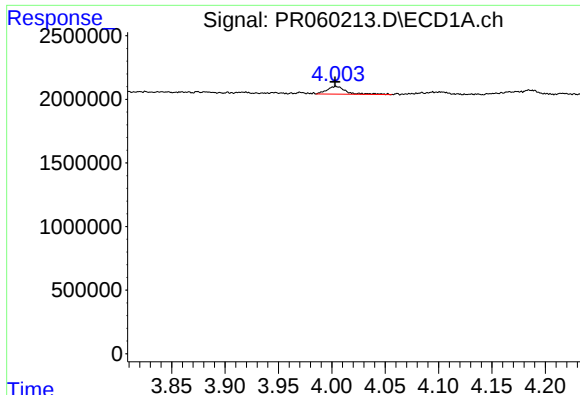
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



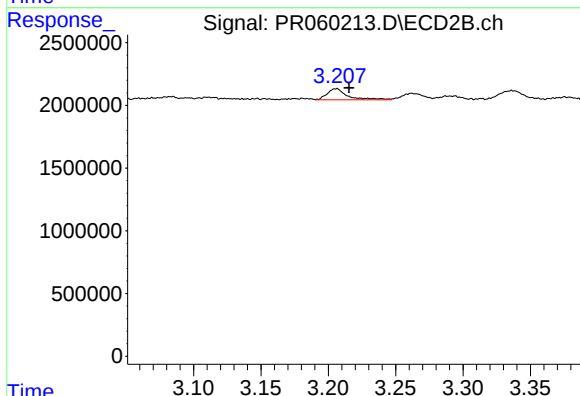
#8 AR-1221-1

R.T.: 3.146 min
Delta R.T.: 0.017 min
Response: 58099
Conc: 1.19 ng/ml



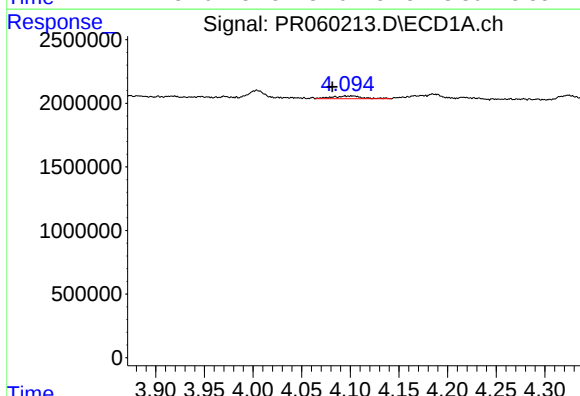
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 755879
Conc: 26.57 ng/ml



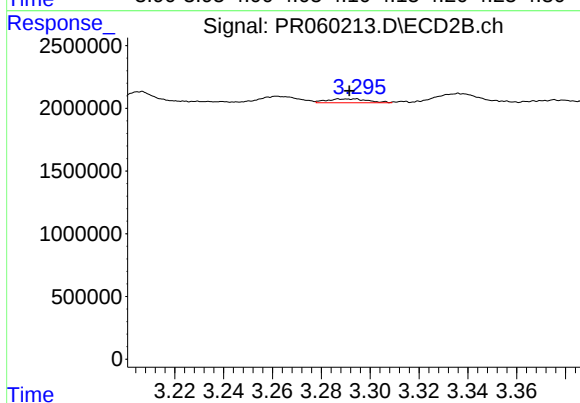
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 919163
Conc: 26.63 ng/ml



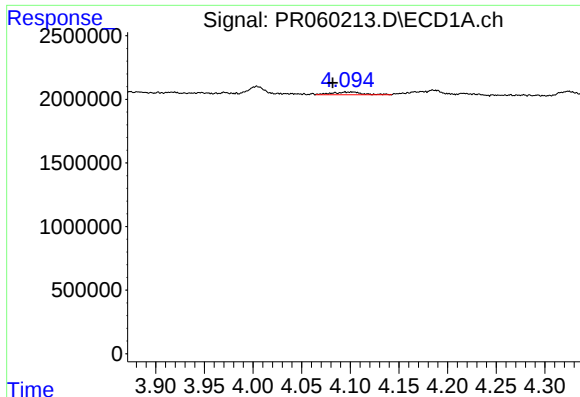
#10 AR-1221-3

R.T.: 4.095 min
Delta R.T.: 0.013 min
Response: 460281
Conc: 5.21 ng/ml



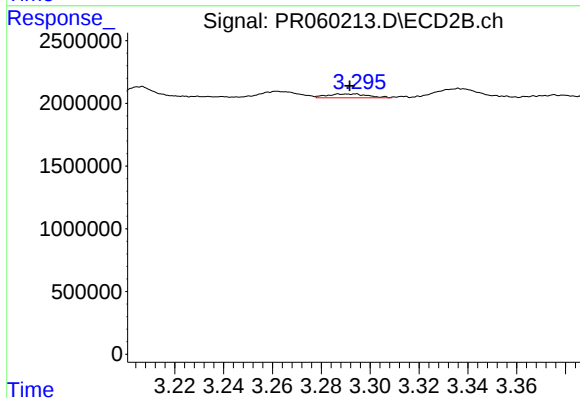
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: 0.002 min
Response: 353188
Conc: 3.05 ng/ml



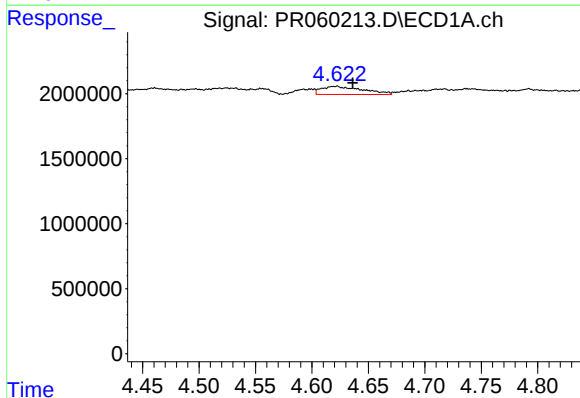
#11 AR-1232-1

R.T.: 4.095 min
Delta R.T.: 0.013 min
Response: 460281
Conc: 6.14 ng/ml



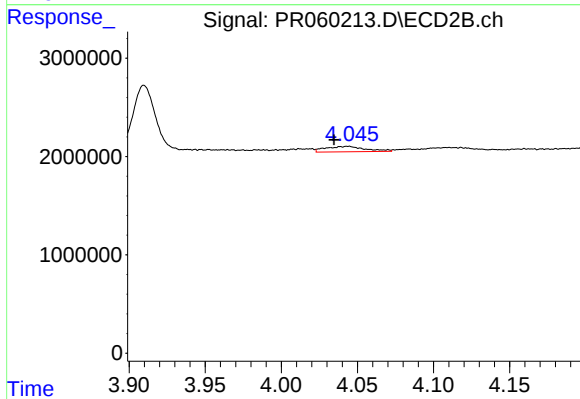
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: 0.001 min
Response: 353188
Conc: 3.66 ng/ml



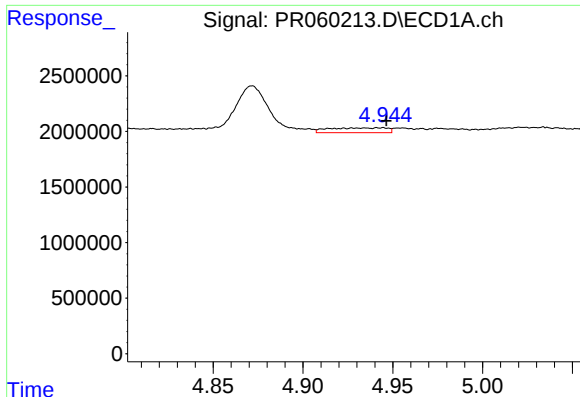
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.014 min
Response: 1589543
Conc: 47.27 ng/ml



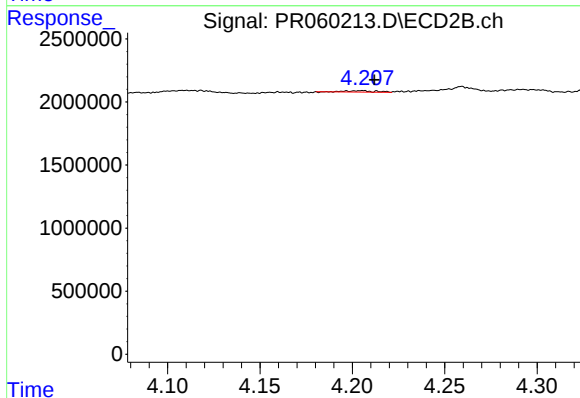
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1016359
Conc: 11.41 ng/ml



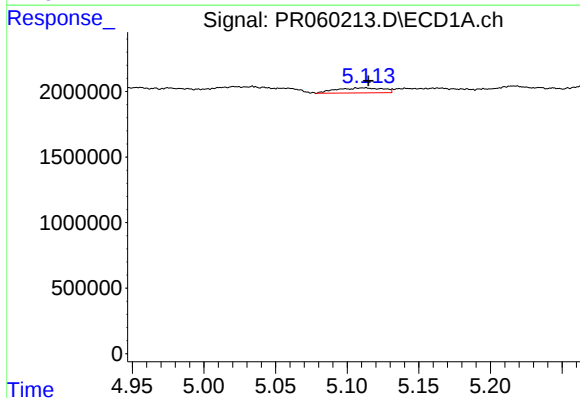
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 978413
Conc: 15.87 ng/ml



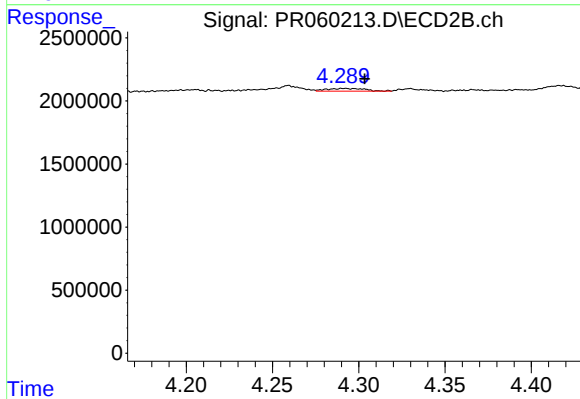
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 110727
Conc: 2.47 ng/ml



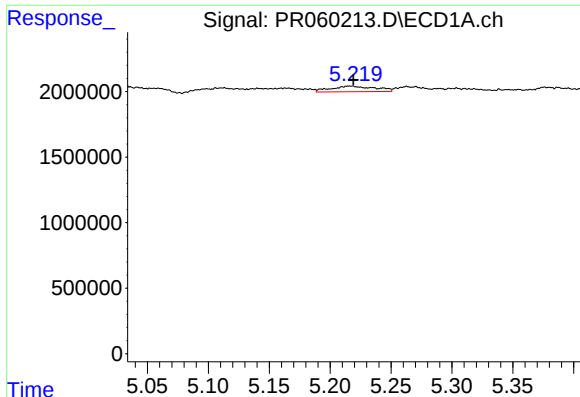
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 881466
Conc: 28.58 ng/ml



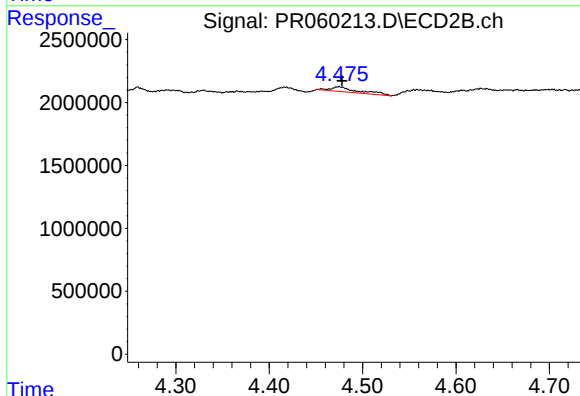
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.012 min
Response: 336011
Conc: 8.13 ng/ml



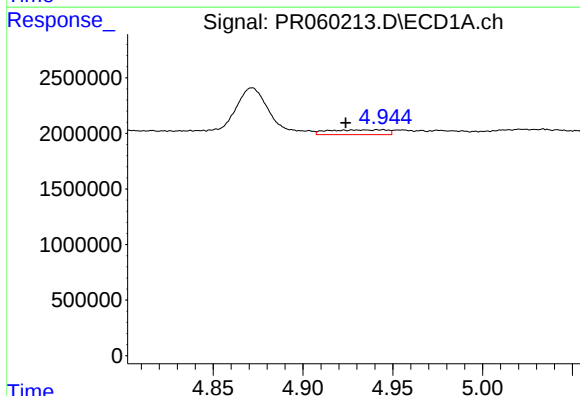
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 1082555
Conc: 46.50 ng/ml



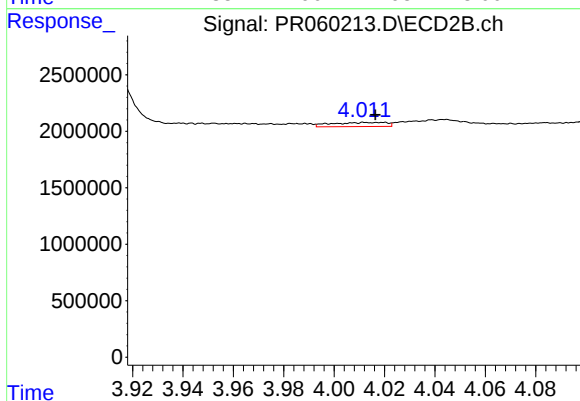
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 786838
Conc: 16.93 ng/ml



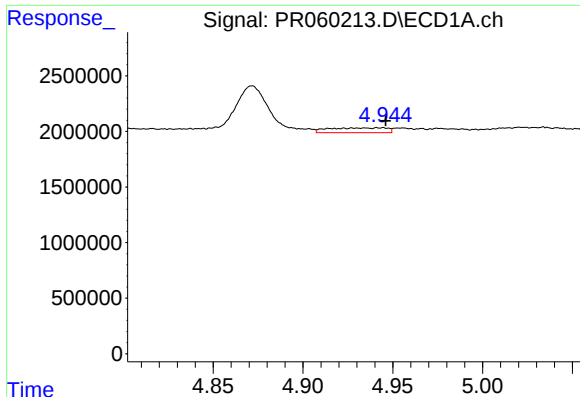
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 978413
Conc: 12.45 ng/ml



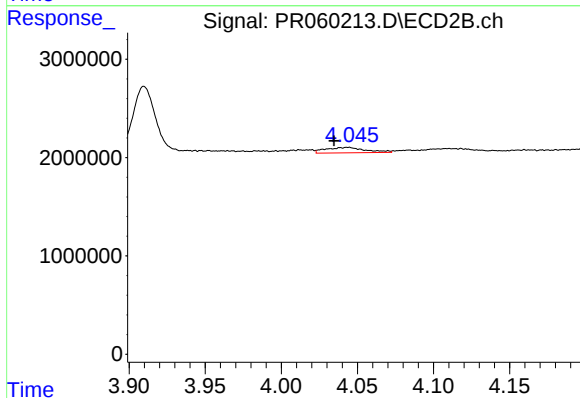
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: 0.003 min
Response: 551454
Conc: 4.83 ng/ml



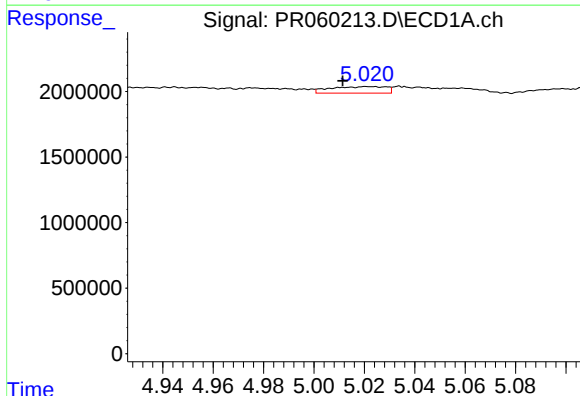
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 978413
Conc: 8.73 ng/ml



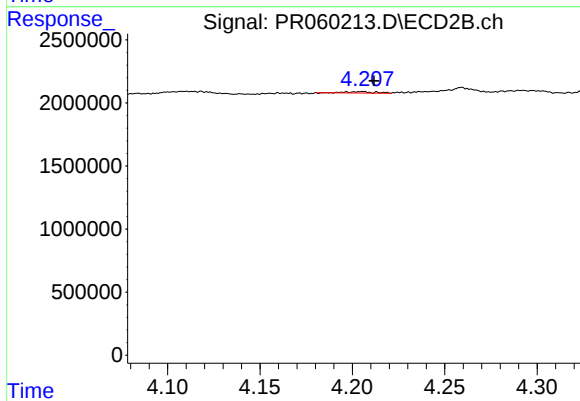
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 1016359
Conc: 6.07 ng/ml



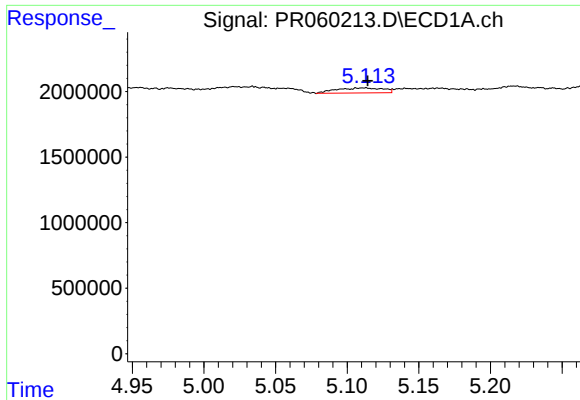
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 772852
Conc: 10.64 ng/ml



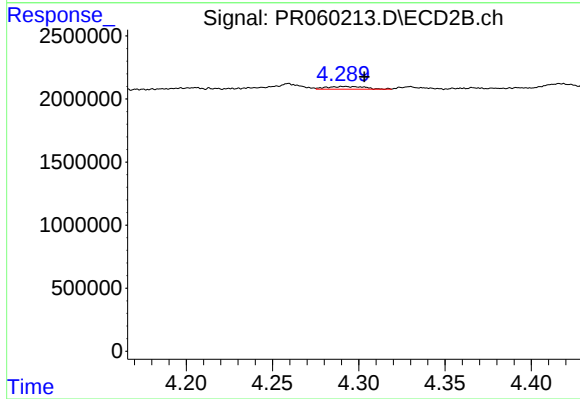
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: -0.006 min
Response: 110727
Conc: 1.28 ng/ml



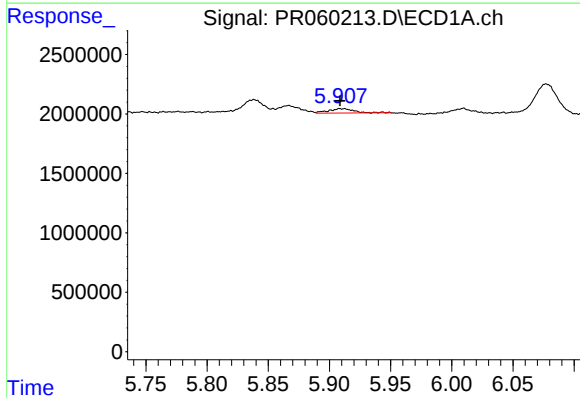
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 881466
Conc: 15.31 ng/ml



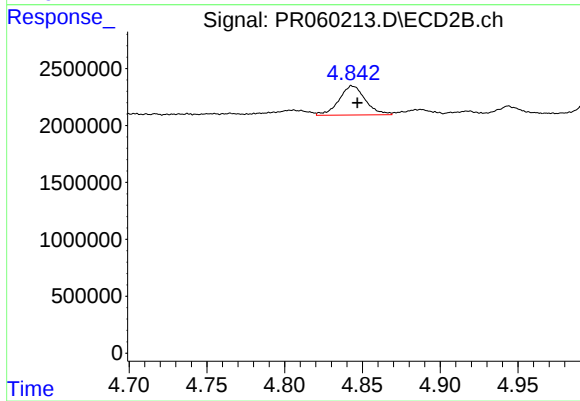
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.012 min
Response: 336011
Conc: 3.92 ng/ml



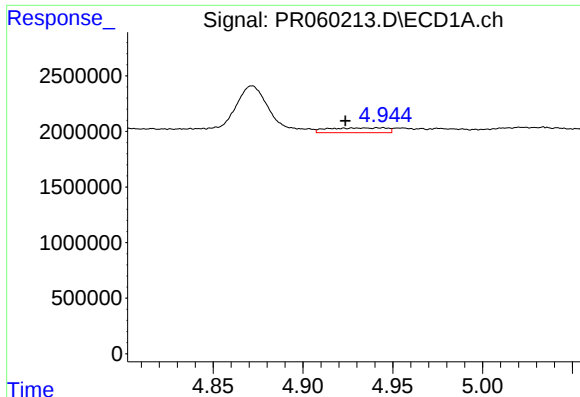
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 528878
Conc: 9.79 ng/ml



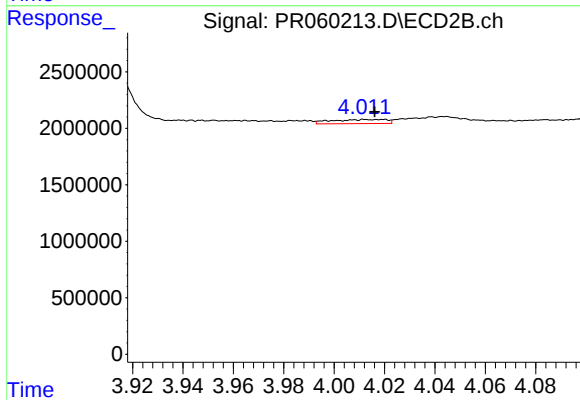
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 3017348
Conc: 29.22 ng/ml



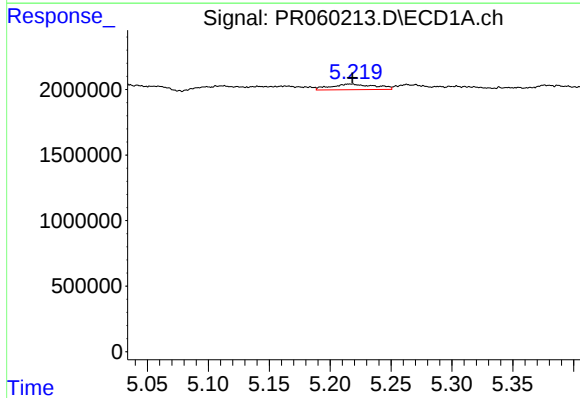
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.020 min
Response: 978413
Conc: 16.15 ng/ml



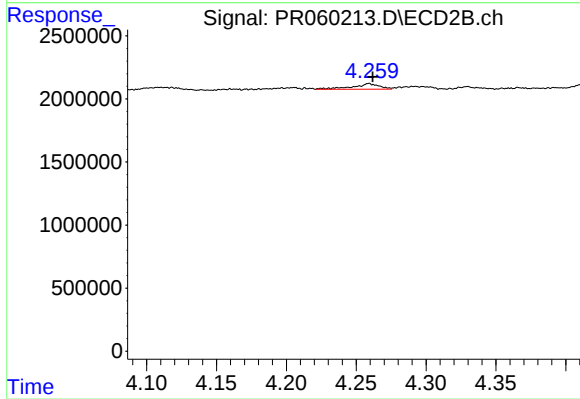
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: 0.003 min
Response: 551454
Conc: 6.34 ng/ml



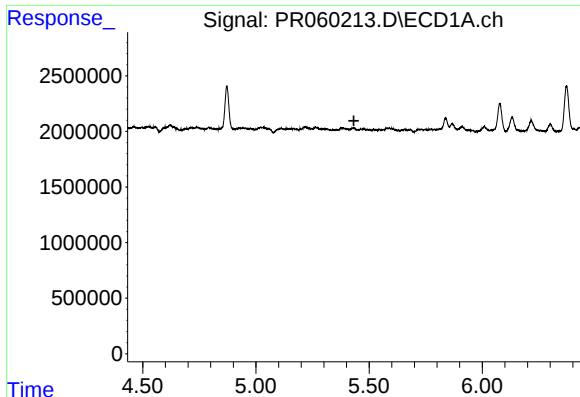
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 1082555
Conc: 13.33 ng/ml



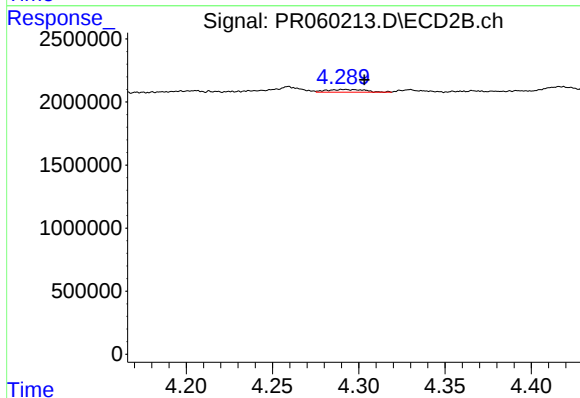
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 587391
Conc: 4.55 ng/ml



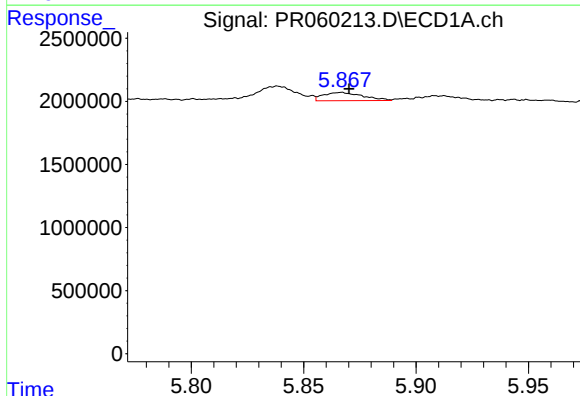
#23 AR-1248-3

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



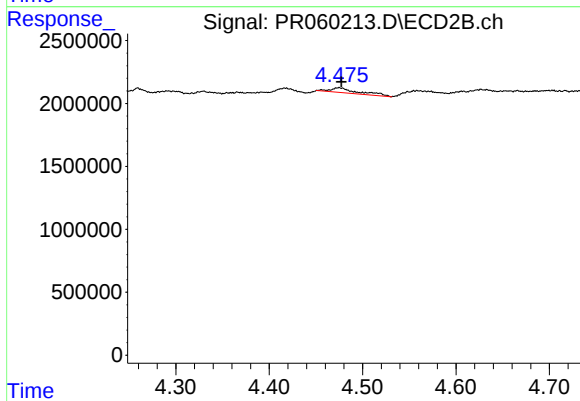
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.012 min
Response: 336011
Conc: 2.58 ng/ml



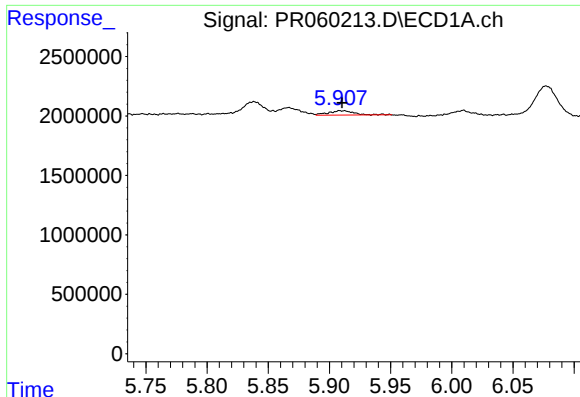
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 809219
Conc: 8.42 ng/ml



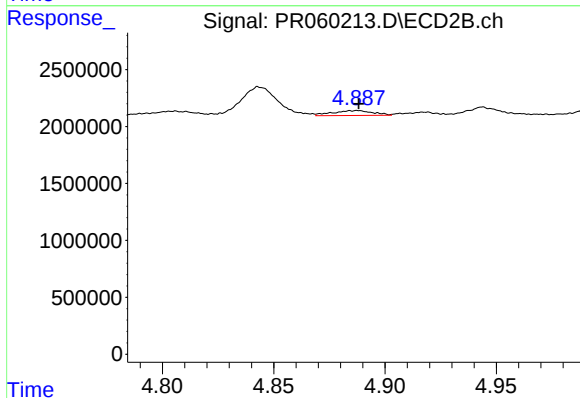
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 786838
Conc: 4.99 ng/ml



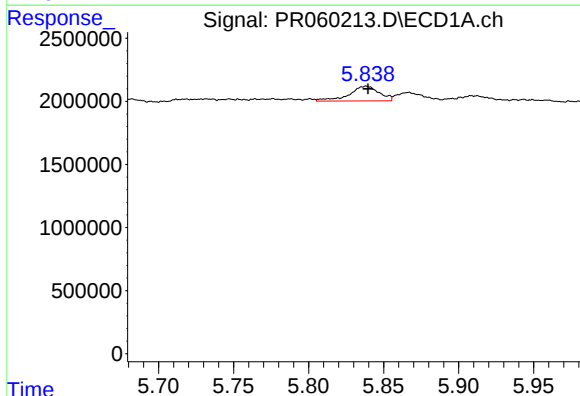
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.001 min
Response: 528878
Conc: 5.70 ng/ml



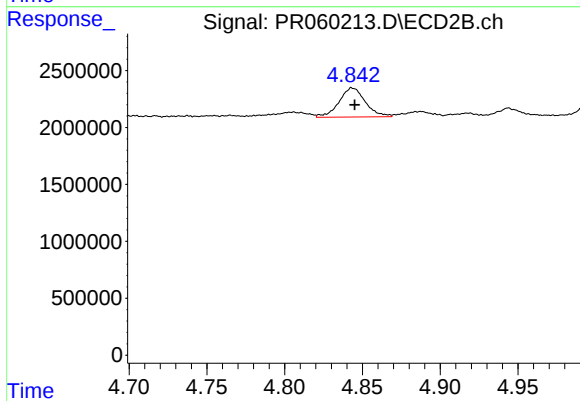
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 530356
Conc: 3.72 ng/ml



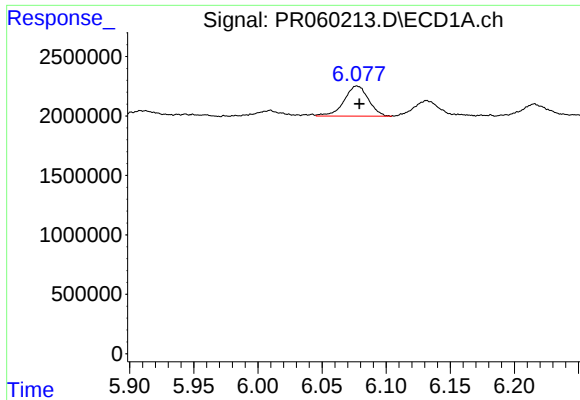
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 1638115
Conc: 16.34 ng/ml



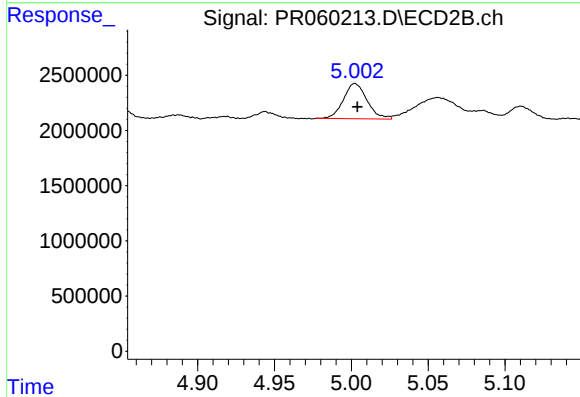
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 3017348
Conc: 12.97 ng/ml



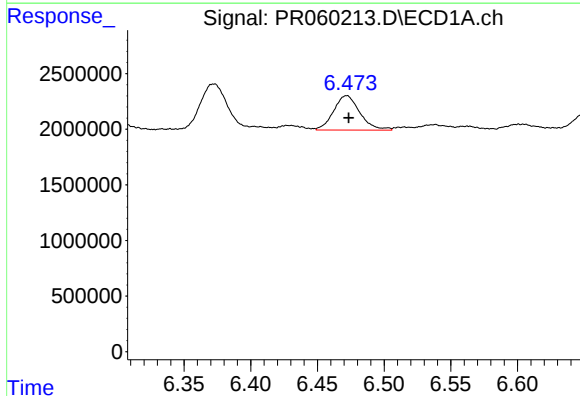
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 3355785
Conc: 22.10 ng/ml



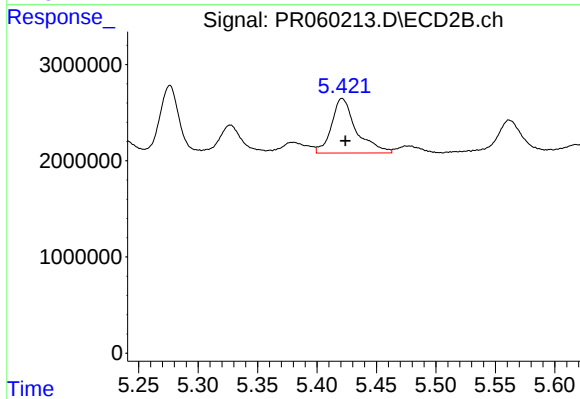
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 3435004
Conc: 17.11 ng/ml



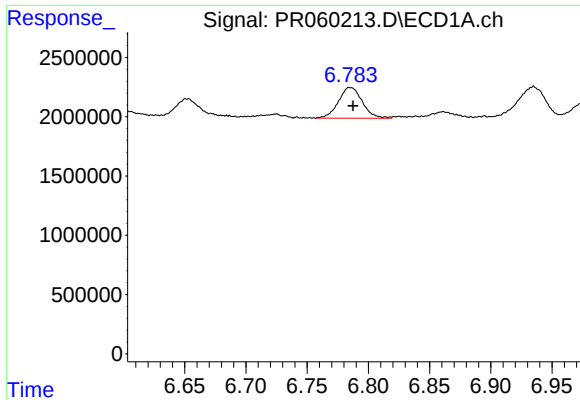
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 4257554
Conc: 27.40 ng/ml



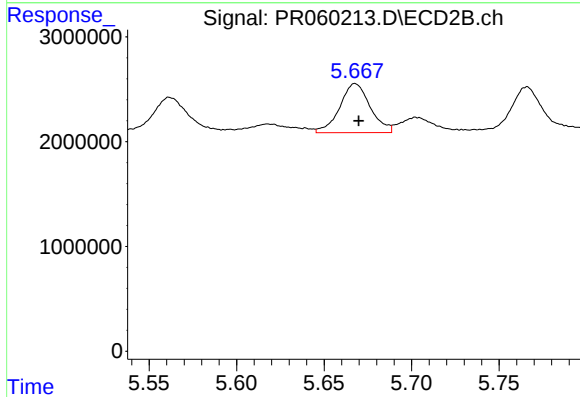
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 8206948
Conc: 25.61 ng/ml



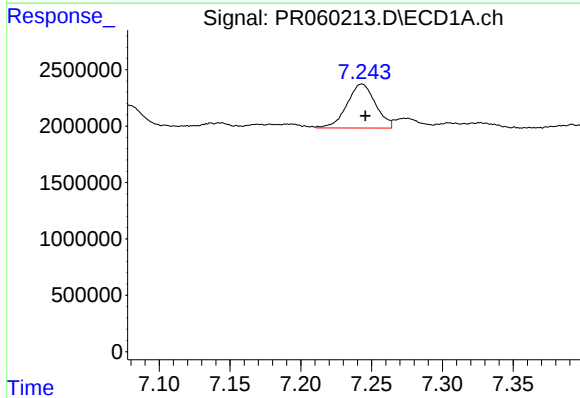
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 3524508
Conc: 31.99 ng/ml



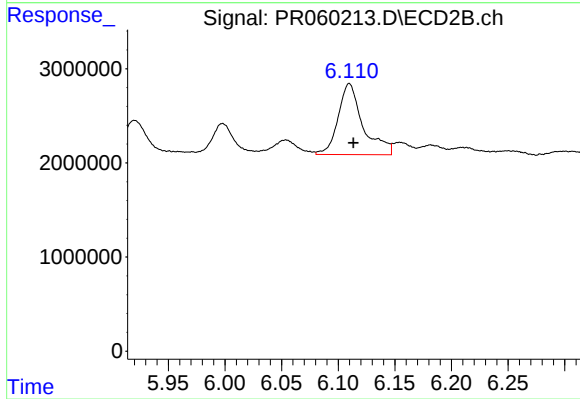
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 5672187
Conc: 31.62 ng/ml



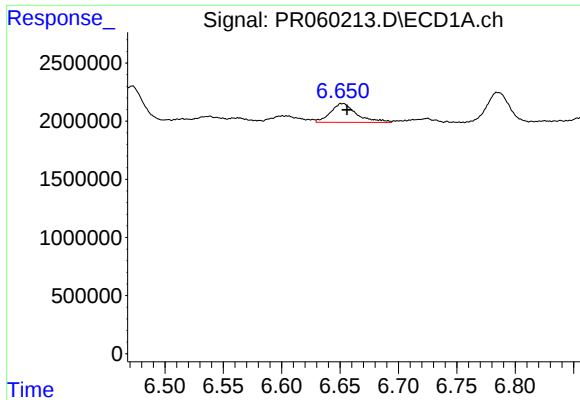
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 5475217
Conc: 44.63 ng/ml



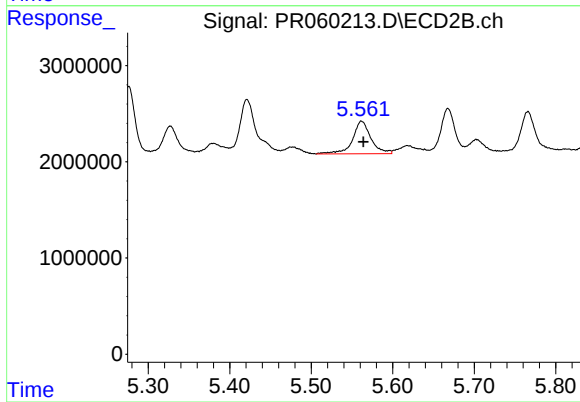
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 11530424
Conc: 41.70 ng/ml



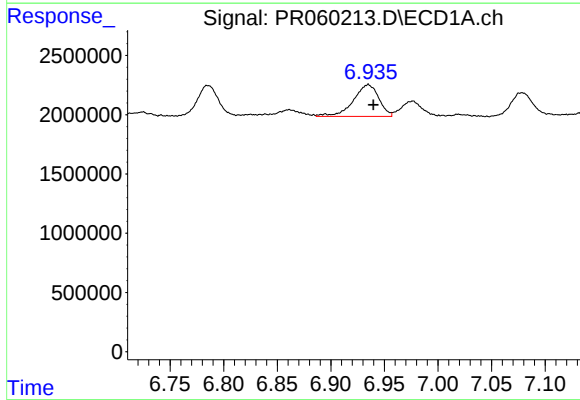
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 2528529
Conc: 20.55 ng/ml



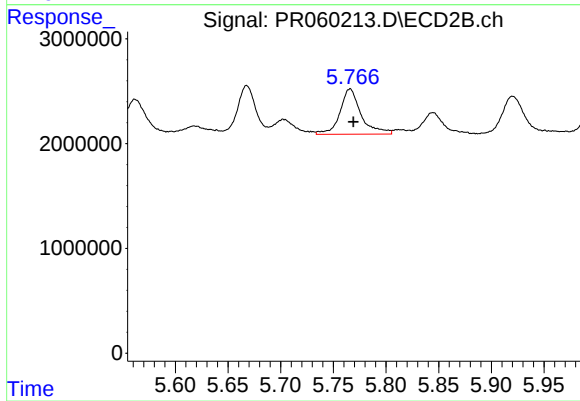
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 5356718
Conc: 23.42 ng/ml



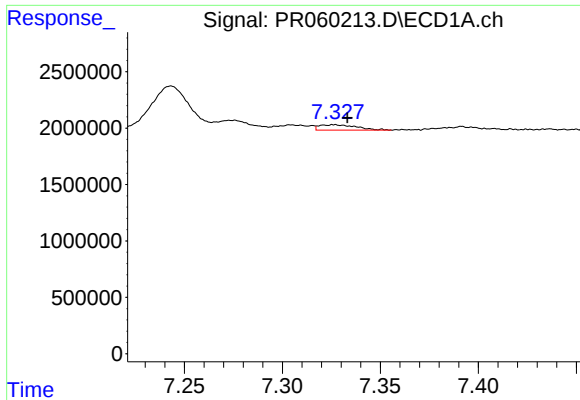
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 4442524
Conc: 31.62 ng/ml



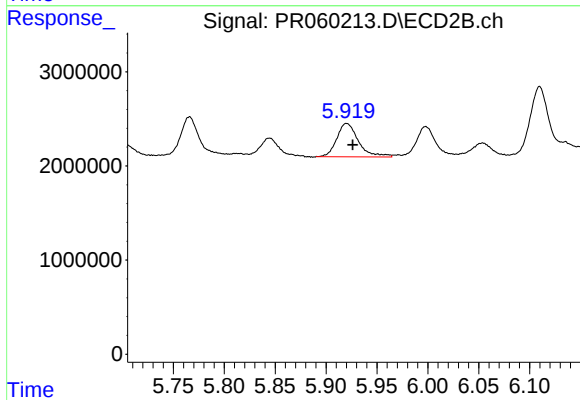
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 6057803
Conc: 22.52 ng/ml



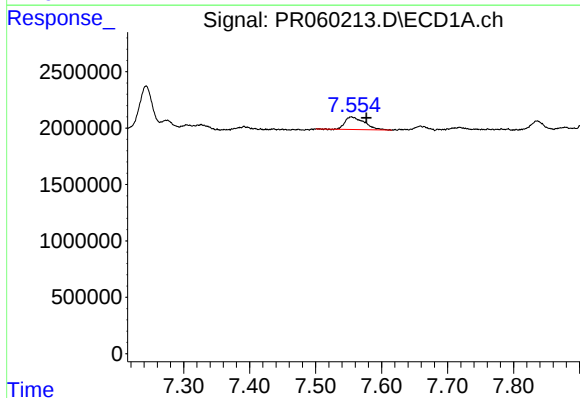
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.007 min
Response: 617291
Conc: 5.70 ng/ml



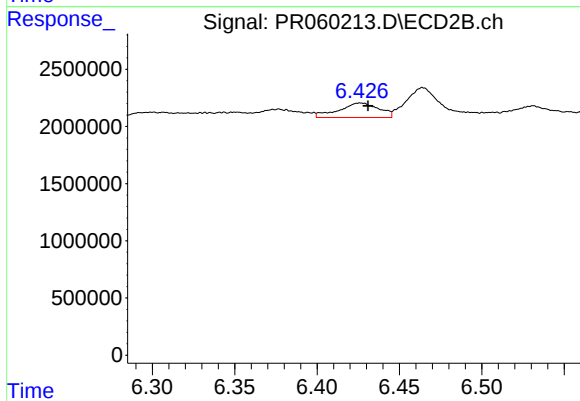
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 5236124
Conc: 20.67 ng/ml



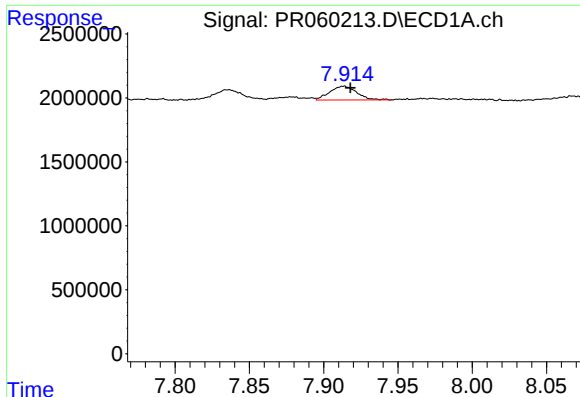
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 2261253
Conc: 18.33 ng/ml



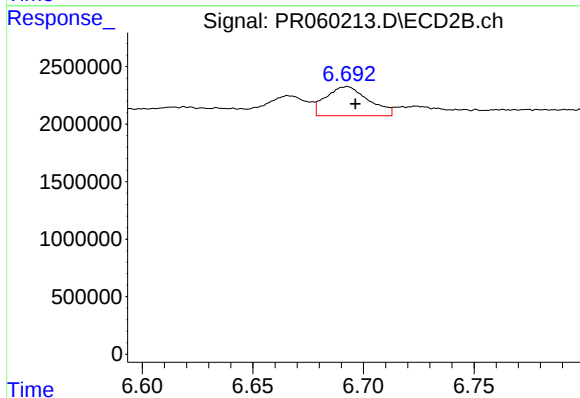
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 2145315
Conc: 10.20 ng/ml



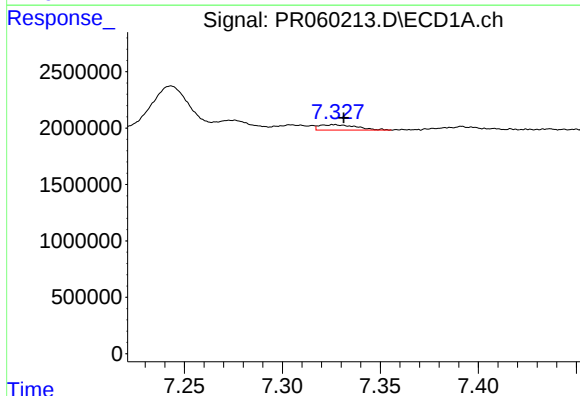
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1356673
Conc: 5.90 ng/ml



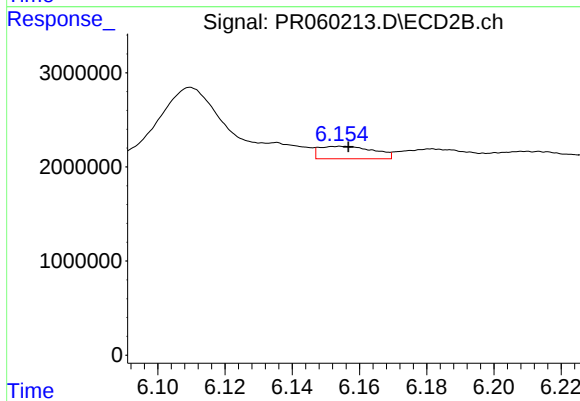
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 3392923
Conc: 7.14 ng/ml



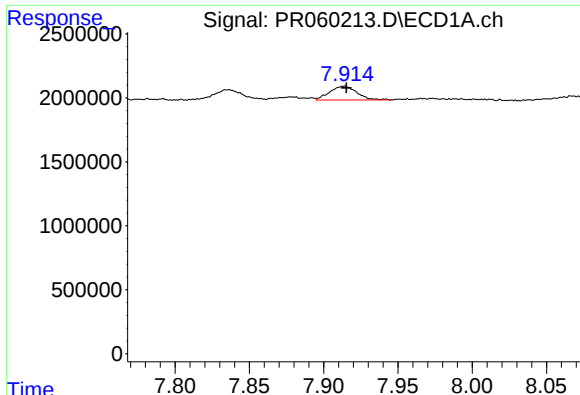
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 617291
Conc: 4.02 ng/ml



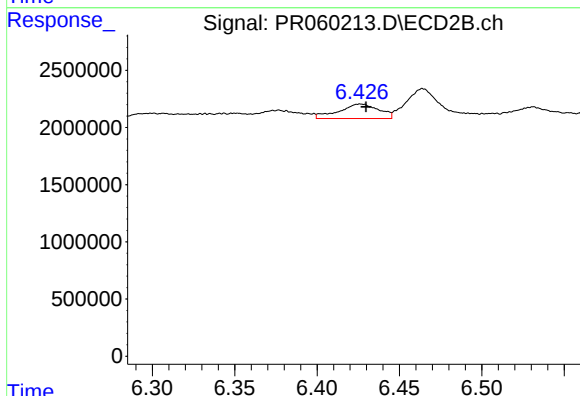
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 1492416
Conc: 4.88 ng/ml



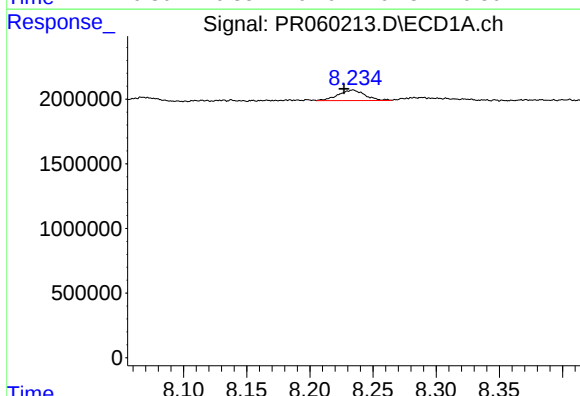
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1356673
Conc: 5.23 ng/ml



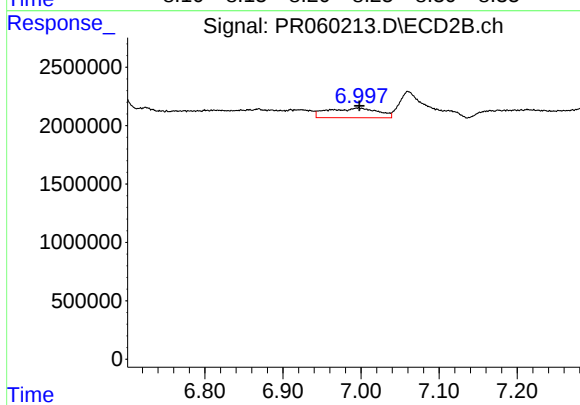
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 2145315
Conc: 7.89 ng/ml



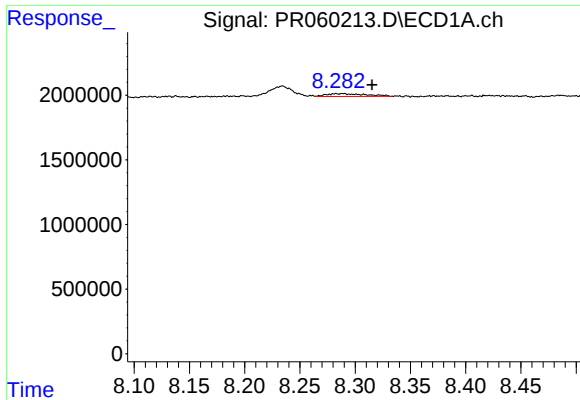
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 1185650
Conc: 6.31 ng/ml



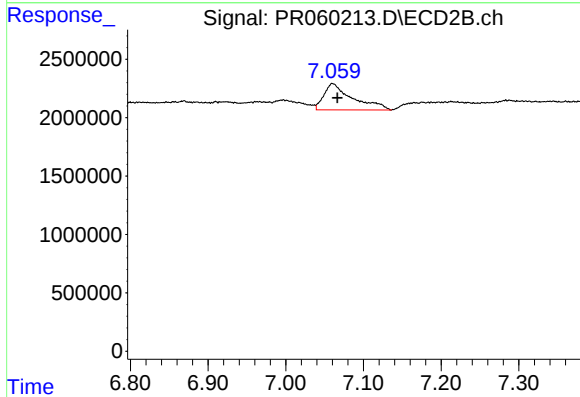
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 3641773
Conc: 17.76 ng/ml



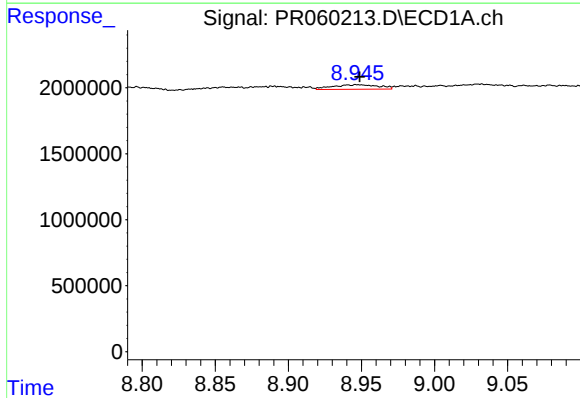
#39 AR-1262-4

R.T.: 8.283 min
Delta R.T.: -0.033 min
Response: 549592
Conc: 3.79 ng/ml



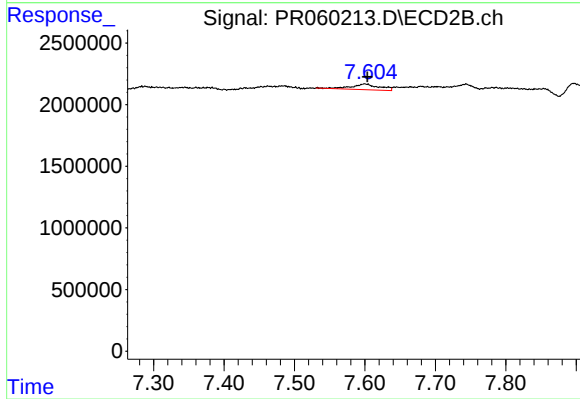
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 5785412
Conc: 15.09 ng/ml



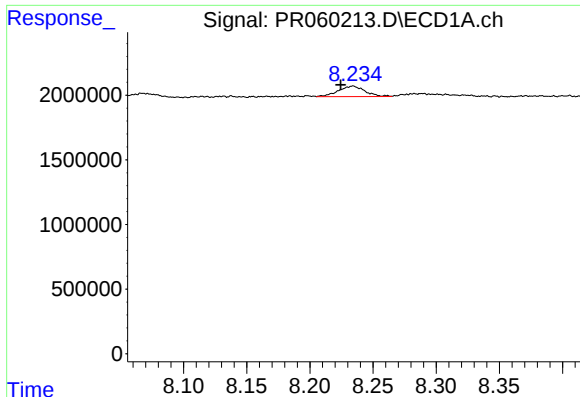
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 751988
Conc: 7.15 ng/ml



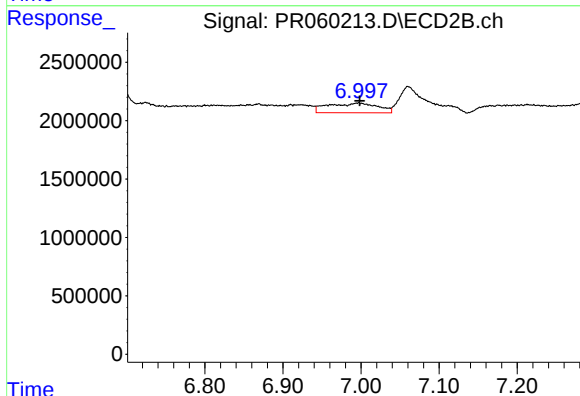
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1269339
Conc: 7.50 ng/ml



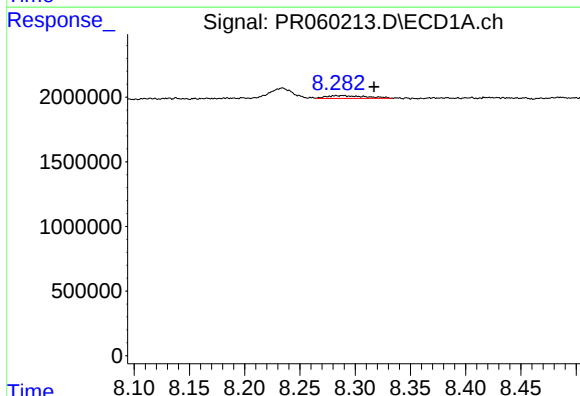
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 1185650
Conc: 2.68 ng/ml



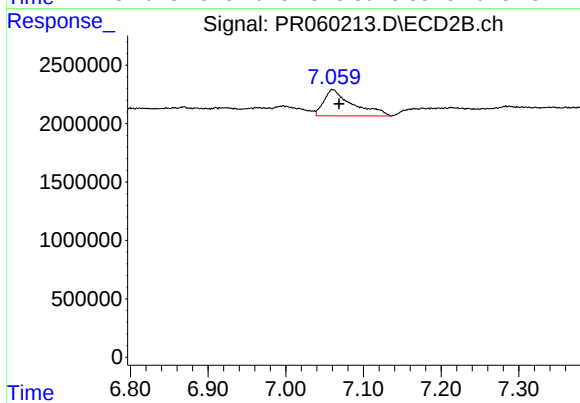
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 3641773
Conc: 4.14 ng/ml



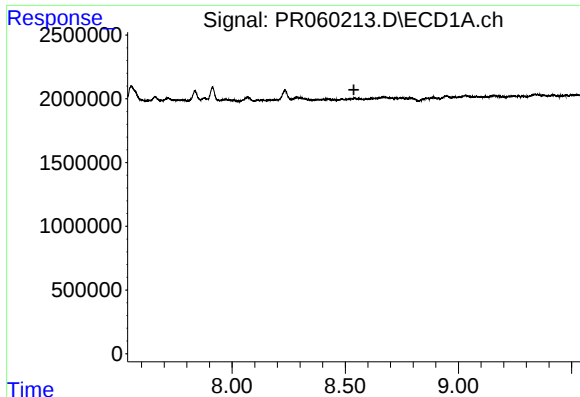
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: -0.035 min
Response: 549592
Conc: 1.37 ng/ml



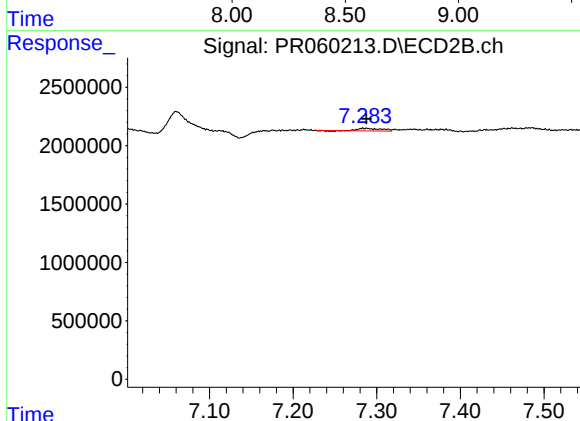
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 5785412
Conc: 7.33 ng/ml



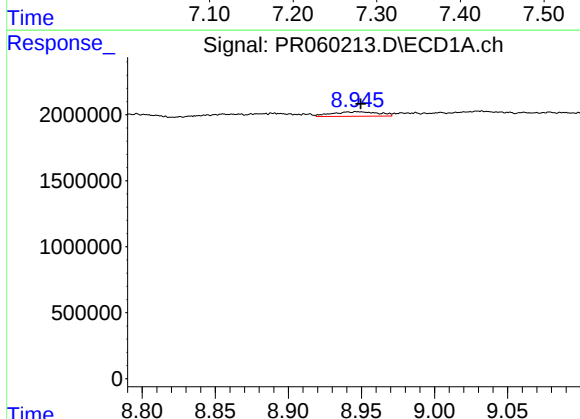
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



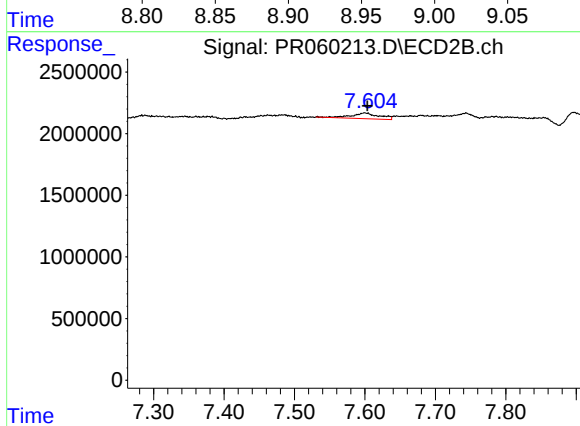
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 421520
Conc: 0.61 ng/ml



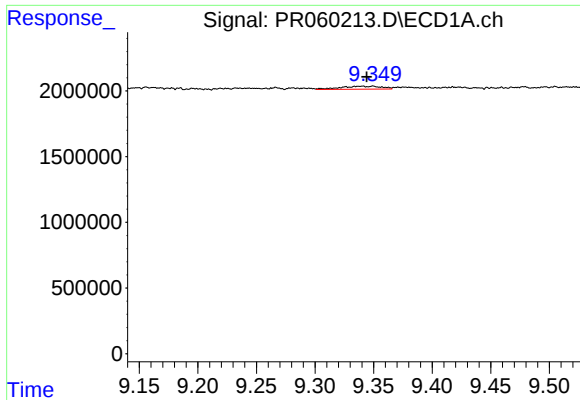
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 751988
Conc: 4.77 ng/ml



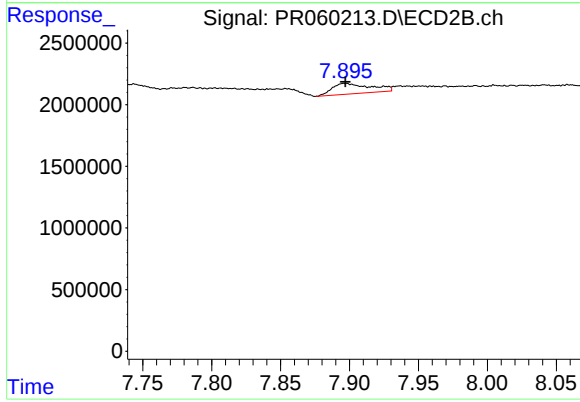
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1269339
Conc: 4.79 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 548846
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1663678
Conc: 0.79 ng/ml