

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:40
 Operator : AJ\MA
 Sample : 02245-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:56:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	72291225	91738289	21.195	19.787
2)	SA Decachlor...	9.658	8.129	121.1E6	173.1E6	41.899	39.272
Target Compounds							
3)	L1 AR-1016-1	4.944	4.001	1891183	541838	17.251	3.528 #
4)	L1 AR-1016-2	4.944	4.035	1891183	467167	12.135	2.099 #
5)	L1 AR-1016-3	5.016	4.196	1371263	22309	13.929	0.194 #
6)	L1 AR-1016-4	5.109	4.246	661012	514078	8.386	5.717 #
7)	L1 AR-1016-5	0.000	4.452	0	264218	N.D.	2.249 #
8)	L2 AR-1221-1	3.898	3.109	971544	133771	23.434	2.696 #
9)	L2 AR-1221-2	4.003	3.201	1125649	1233918	39.393	34.552
10)	L2 AR-1221-3	0.000	3.285	0	295455	N.D.	2.445 #
11)	L3 AR-1232-1	0.000	3.285	0	295455	N.D.	2.938 #
12)	L3 AR-1232-2	4.628	4.035	1859527	467167	50.781	4.807 #
13)	L3 AR-1232-3	4.944	4.196	1891183	22309	26.397	0.454 #
14)	L3 AR-1232-4	5.109	4.291	661012	231282	18.123	5.376 #
15)	L3 AR-1232-5	0.000	4.452	0	264218	N.D.	5.437 #
16)	L4 AR-1242-1	4.944	4.001	1891183	541838	20.563	4.346 #
17)	L4 AR-1242-2	4.944	4.035	1891183	467167	14.688	2.601 #
18)	L4 AR-1242-3	5.016	4.196	1371263	22309	16.624	0.241 #
19)	L4 AR-1242-4	5.109	4.291	661012	231282	9.898	2.633 #
20)	L4 AR-1242-5	5.907	4.838	1324725	1472651	19.172	12.684 #
21)	L5 AR-1248-1	4.944	4.001	1891183	541838	26.894	5.631 #
22)	L5 AR-1248-2	0.000	4.246	0	514078	N.D.	3.819 #
23)	L5 AR-1248-3	0.000	4.291	0	231282	N.D.	1.698 #
24)	L5 AR-1248-4	5.869	4.452	2870103	264218	22.909	1.587 #
25)	L5 AR-1248-5	5.907	4.880	1324725	1579462	10.929	9.259
26)	L6 AR-1254-1	5.869	4.838	2870103	1472651	24.282	5.829 #
27)	L6 AR-1254-2	6.076	4.997	1290267	940525	6.806	4.287 #
28)	L6 AR-1254-3	6.472	5.415	898096	1889416	4.434	5.177
29)	L6 AR-1254-4	6.785	5.661	1123164	2075506	7.375	9.043
30)	L6 AR-1254-5	7.244	6.105	1116282	4511333	6.827	13.601 #
31)	L7 AR-1260-1	0.000	5.556	0	1414275	N.D.	5.552 #
32)	L7 AR-1260-2	6.930	5.761	1258687	1523082	6.829	4.853 #
33)	L7 AR-1260-3	7.269f	5.925	1724078	498082	12.631	1.730 #
34)	L7 AR-1260-4	7.593	6.422	1037282	894123	6.562	3.649 #
35)	L7 AR-1260-5	7.908	6.695	2831649	2326000	9.260	3.934 #
36)	L8 AR-1262-1	7.269f	6.153	1724078	664200	8.623	1.902 #
37)	L8 AR-1262-2	7.908	6.422	2831649	894123	7.962	2.820 #
38)	L8 AR-1262-3	8.234	6.996	754904	1758291	3.068	7.014 #
39)	L8 AR-1262-4	8.347	7.056	752069	1415027	4.015	2.906 #
40)	L8 AR-1262-5	8.951	7.604	797628	1044626	5.862	4.699
41)	L9 AR-1268-1	8.234	6.996	754904	1758291	2.248	2.929 #

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 Quant Title : GC EXTRACTABLES
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 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

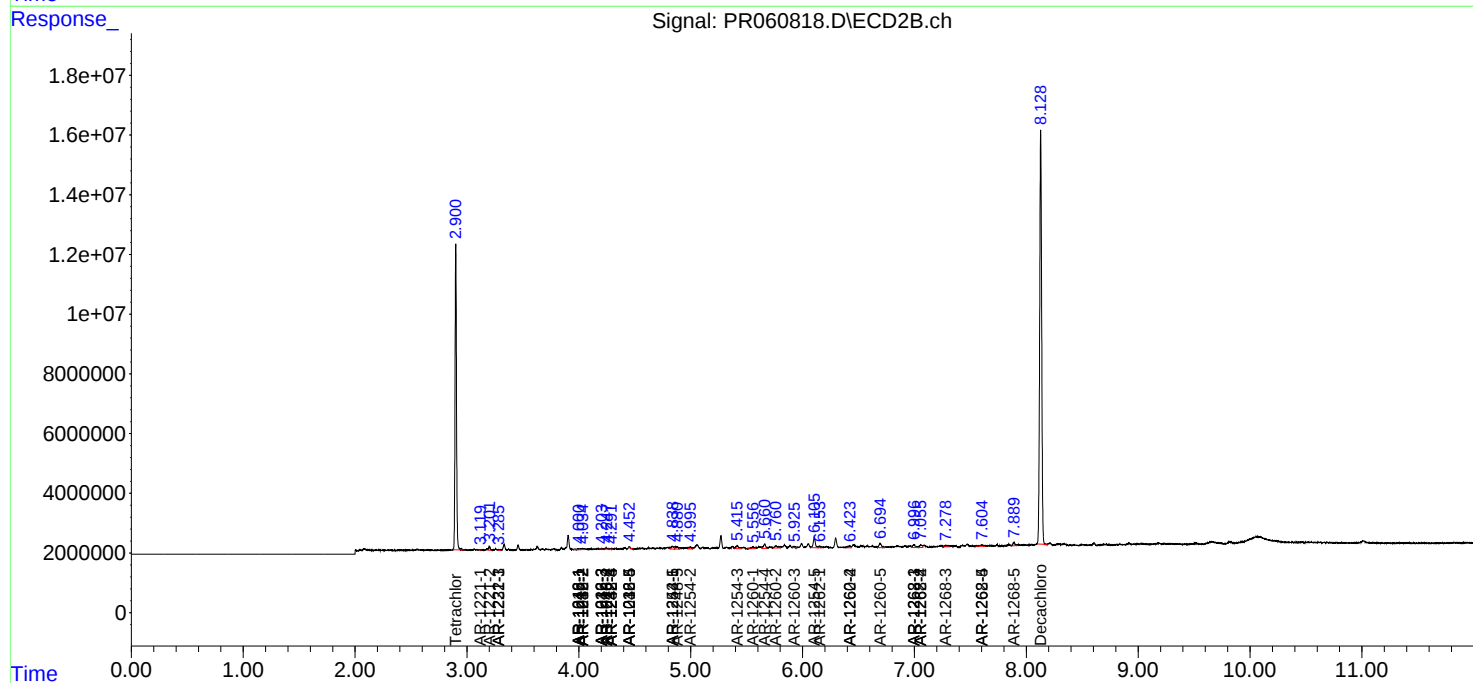
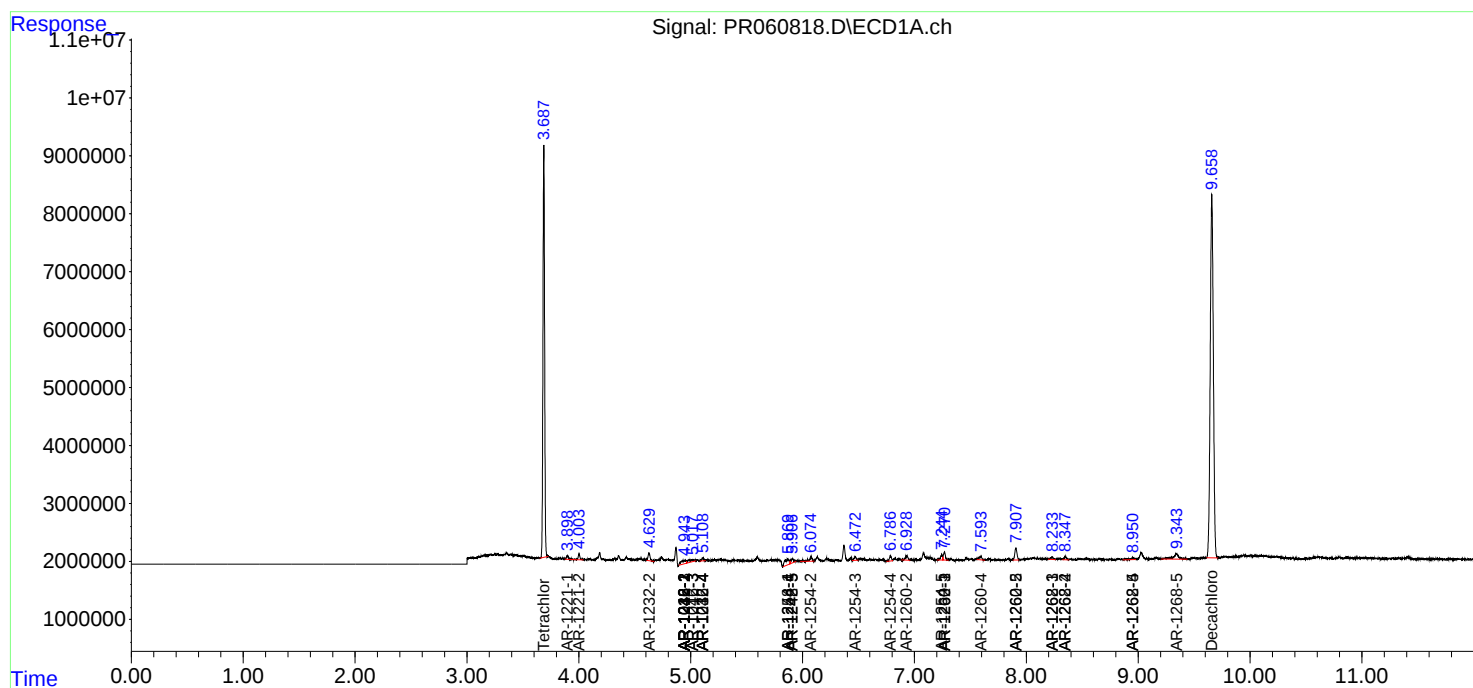
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.347	7.056	752069	1415027	2.462	2.589
43) L9	AR-1268-3	0.000	7.279	0	854604	N.D.	1.845 #
44) L9	AR-1268-4	8.951	7.604	797628	1044626	6.618	5.343
45) L9	AR-1268-5	9.343	7.889	3708382	1473033	4.223	0.970 #

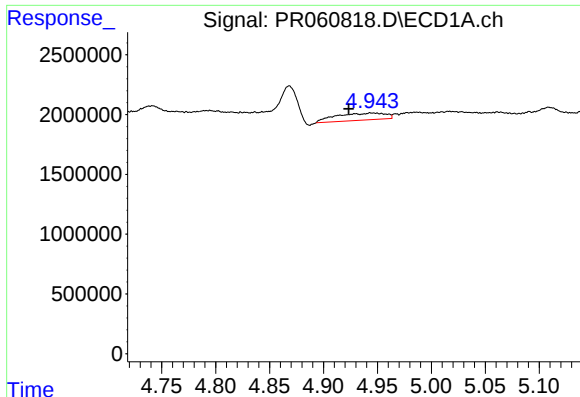
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
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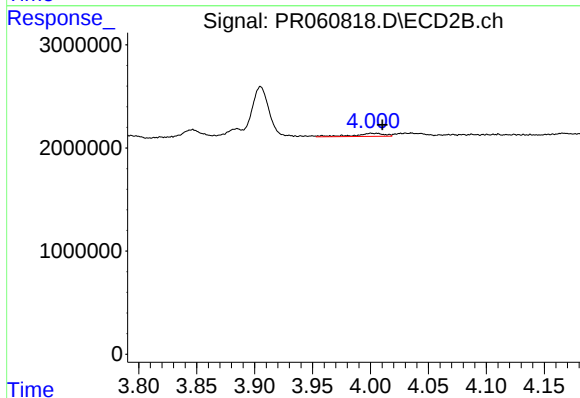
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





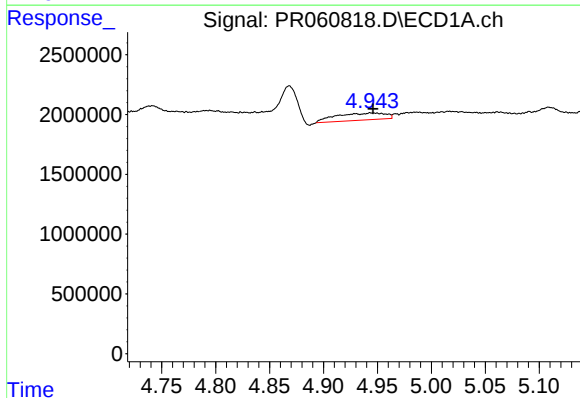
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.021 min
Response: 1891183
Conc: 17.25 ng/ml



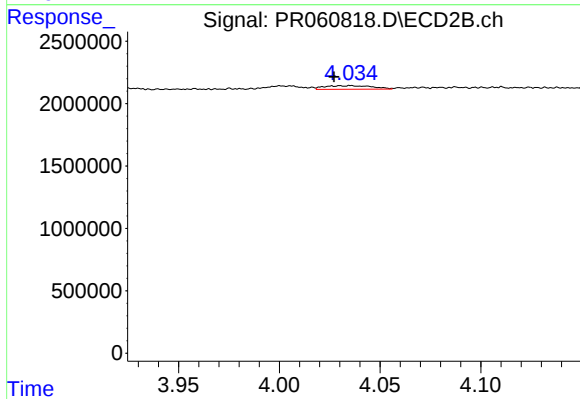
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 541838
Conc: 3.53 ng/ml



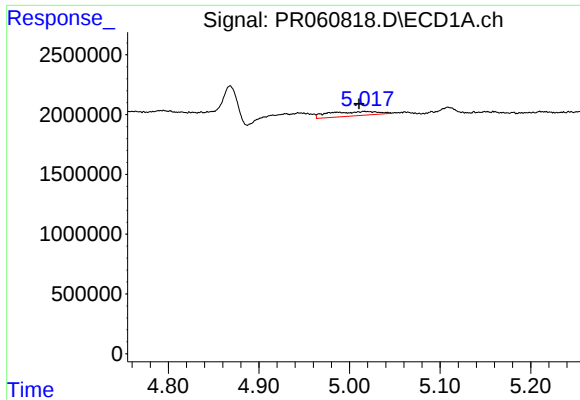
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 1891183
Conc: 12.13 ng/ml



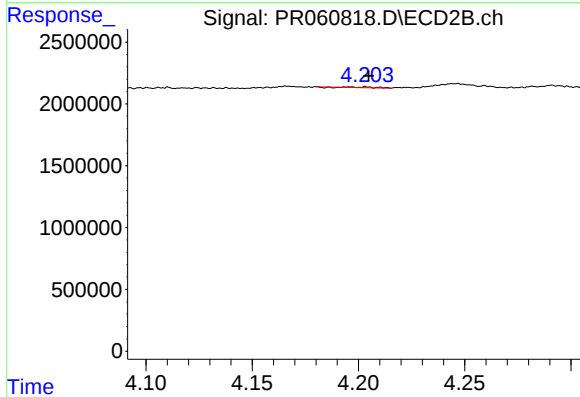
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 467167
Conc: 2.10 ng/ml



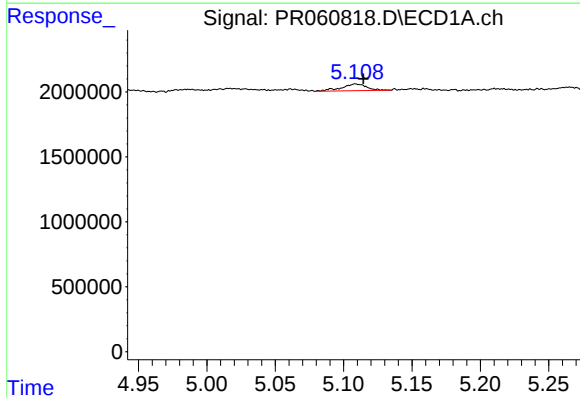
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: 1371263
Conc: 13.93 ng/ml



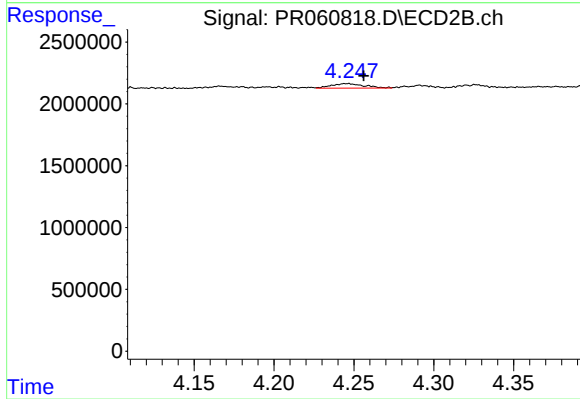
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.009 min
Response: 22309
Conc: 0.19 ng/ml



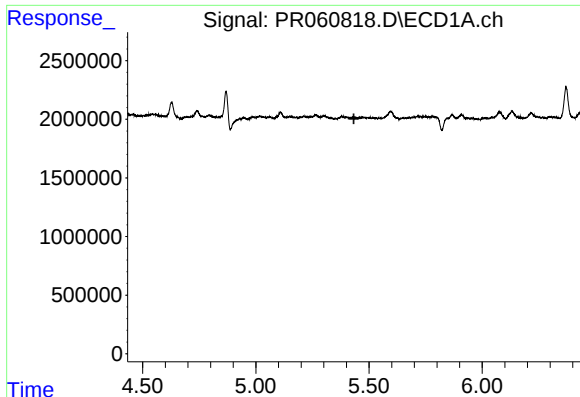
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 661012
Conc: 8.39 ng/ml



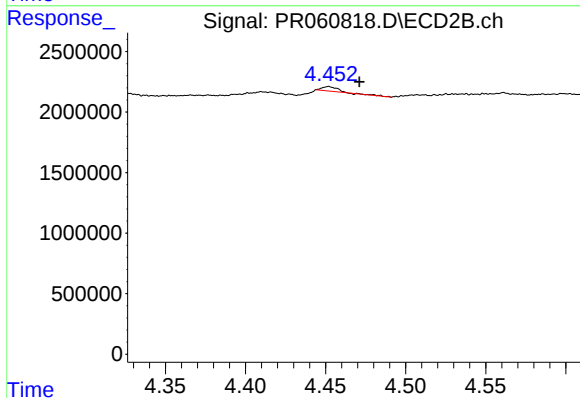
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.011 min
Response: 514078
Conc: 5.72 ng/ml



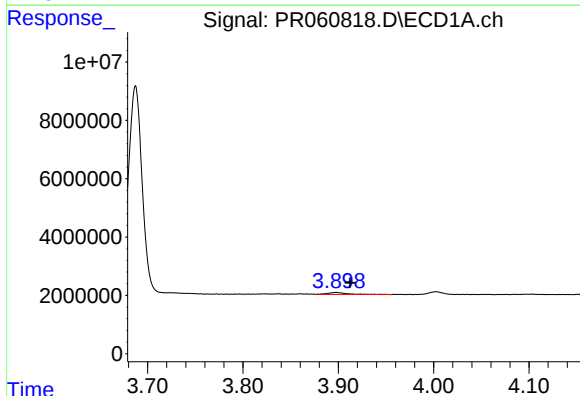
#7 AR-1016-5

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



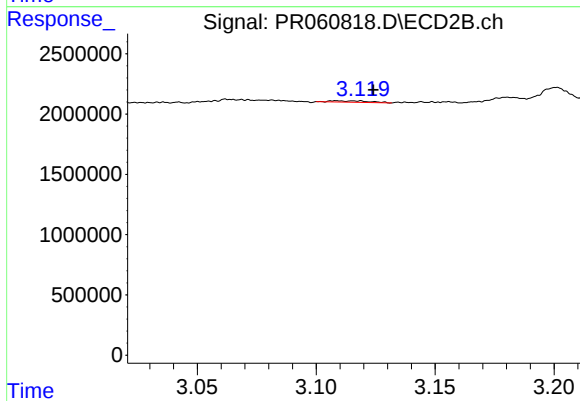
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 264218
Conc: 2.25 ng/ml



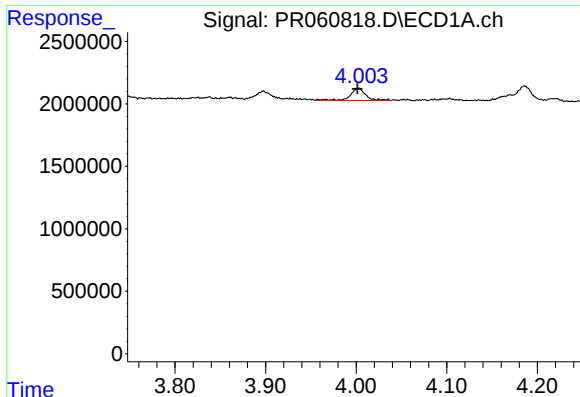
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 971544
Conc: 23.43 ng/ml



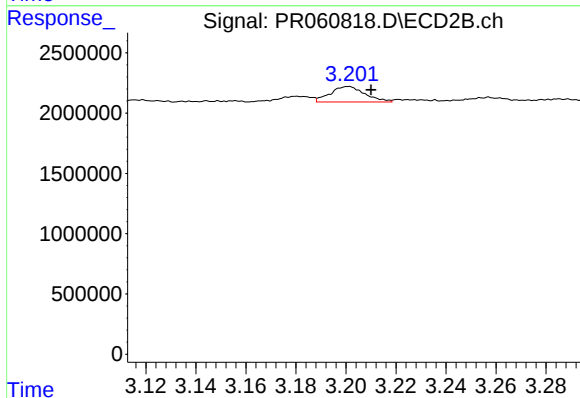
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.015 min
Response: 133771
Conc: 2.70 ng/ml



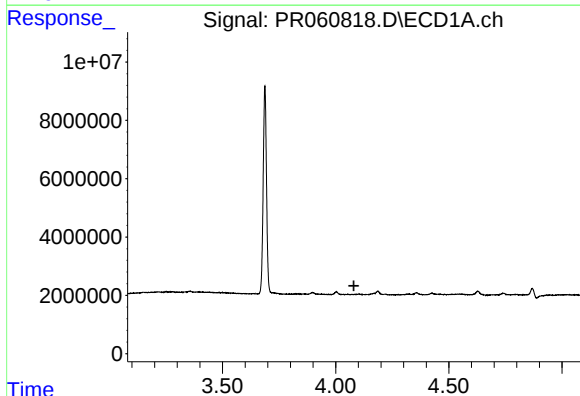
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1125649
Conc: 39.39 ng/ml



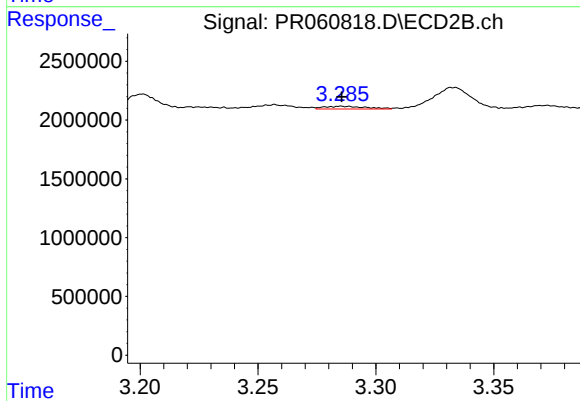
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1233918
Conc: 34.55 ng/ml



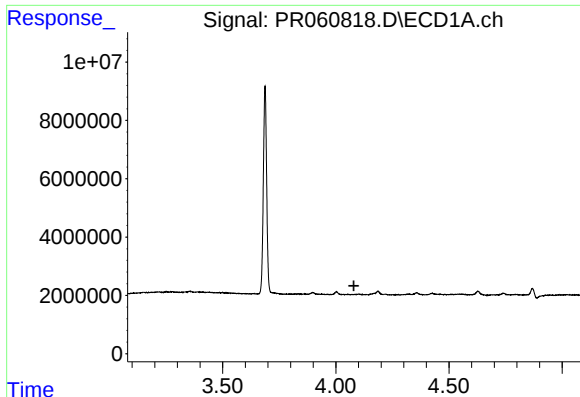
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



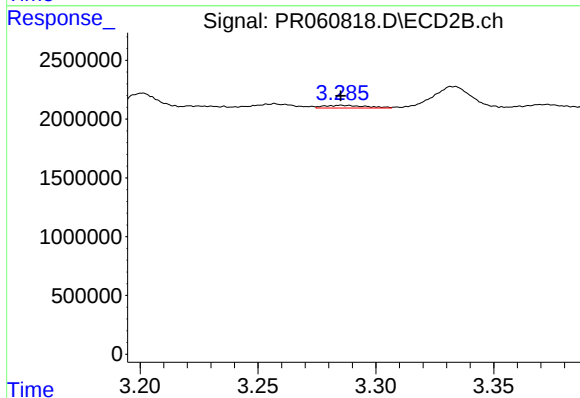
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 295455
Conc: 2.45 ng/ml



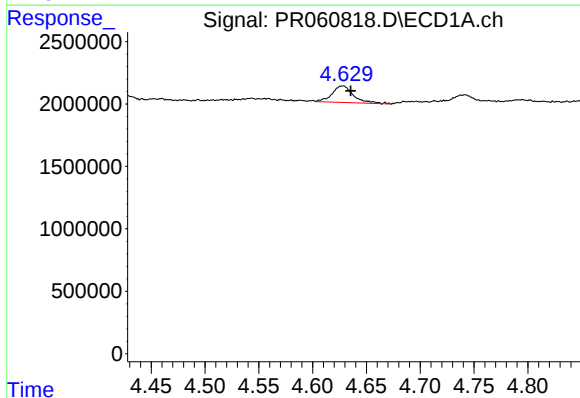
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



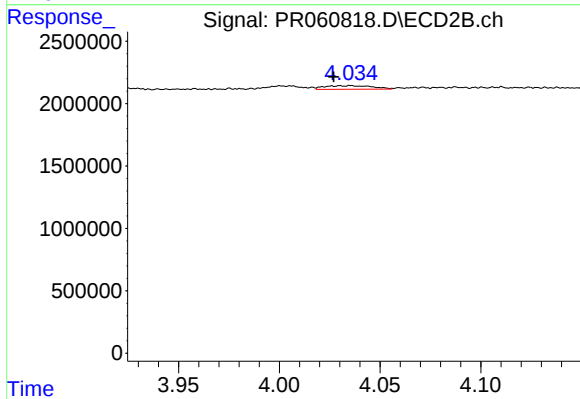
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 295455
Conc: 2.94 ng/ml



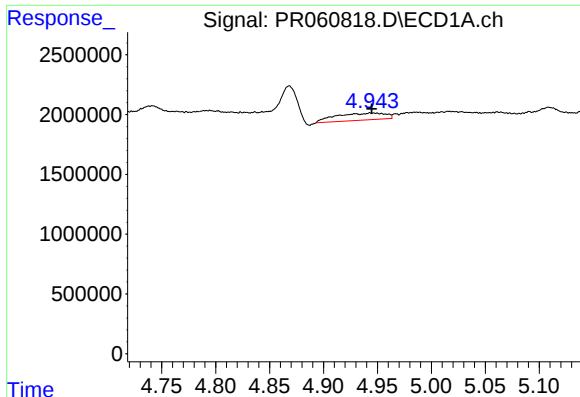
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.007 min
Response: 1859527
Conc: 50.78 ng/ml



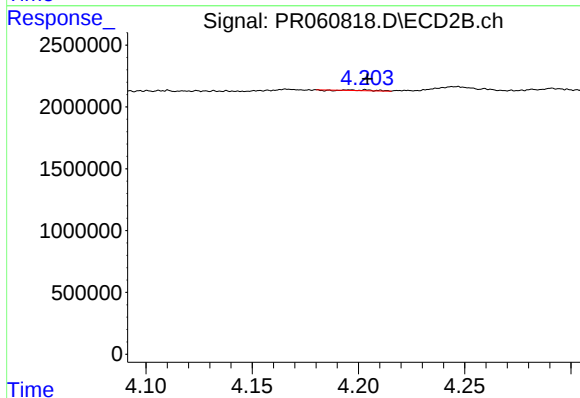
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 467167
Conc: 4.81 ng/ml



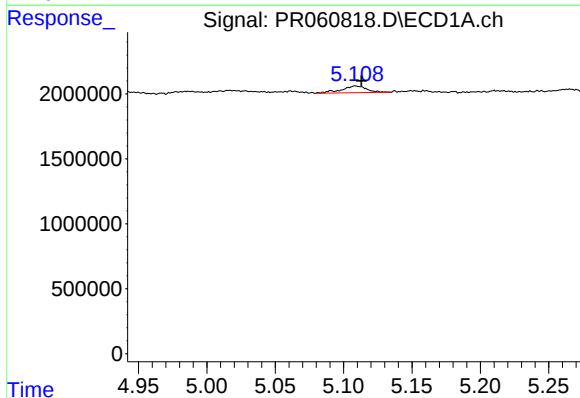
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 1891183
Conc: 26.40 ng/ml



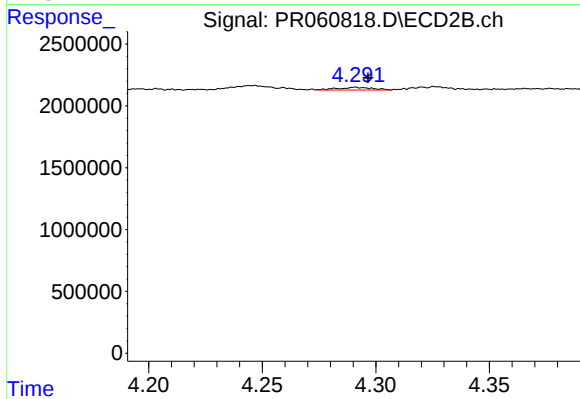
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.008 min
Response: 22309
Conc: 0.45 ng/ml



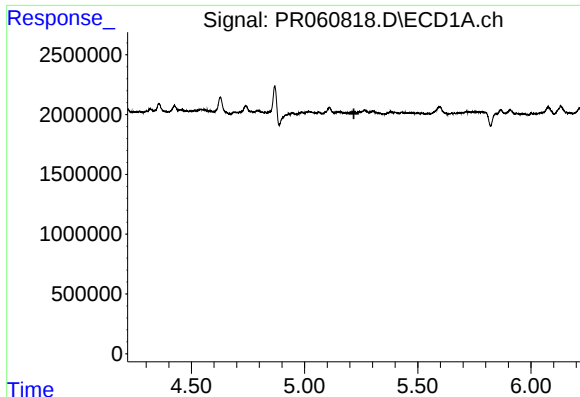
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 661012
Conc: 18.12 ng/ml



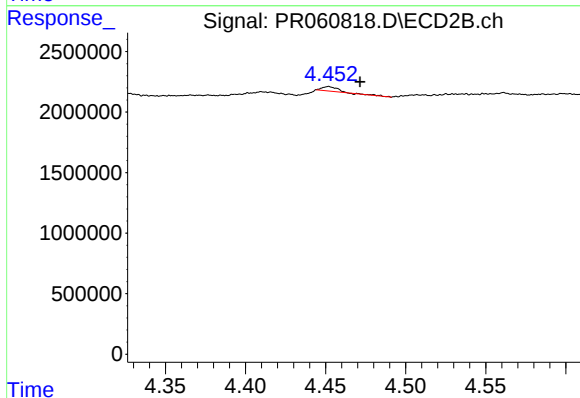
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 231282
Conc: 5.38 ng/ml



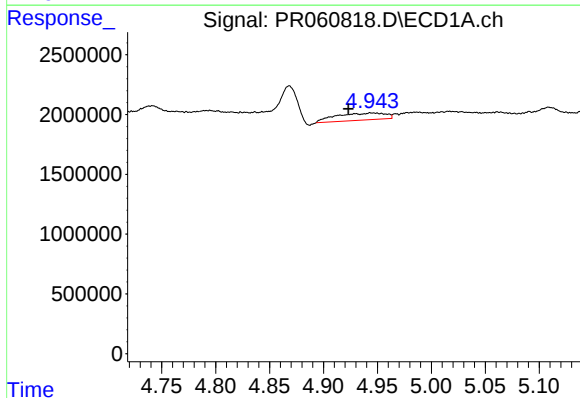
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



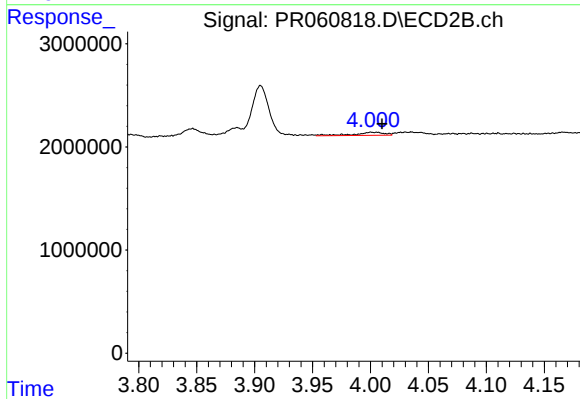
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.020 min
Response: 264218
Conc: 5.44 ng/ml



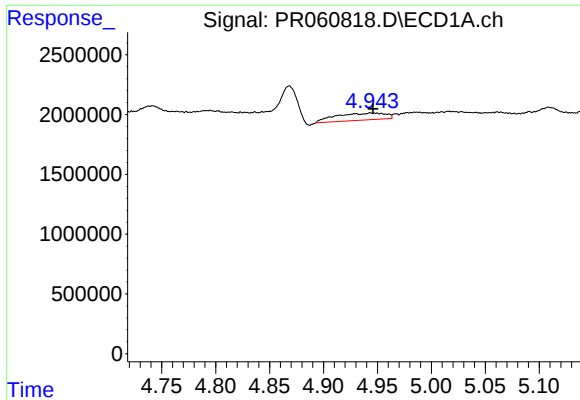
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.021 min
Response: 1891183
Conc: 20.56 ng/ml



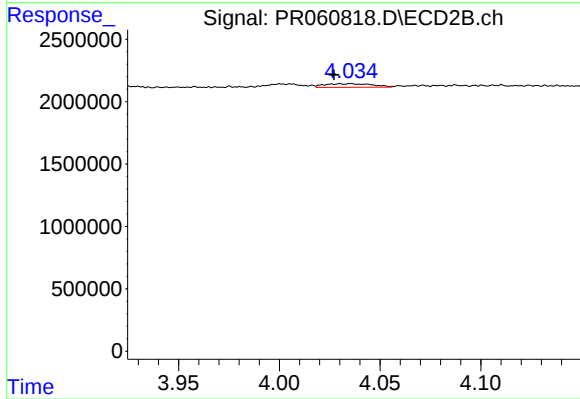
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 541838
Conc: 4.35 ng/ml



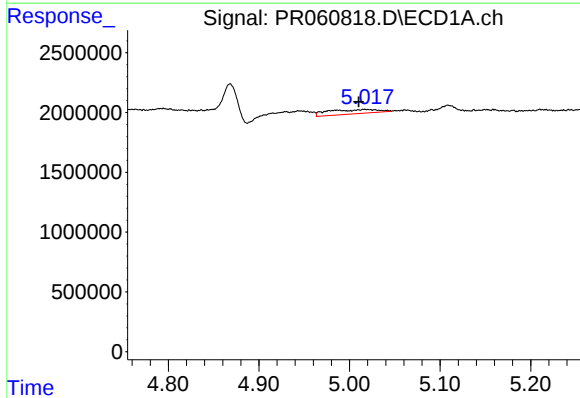
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1891183
Conc: 14.69 ng/ml



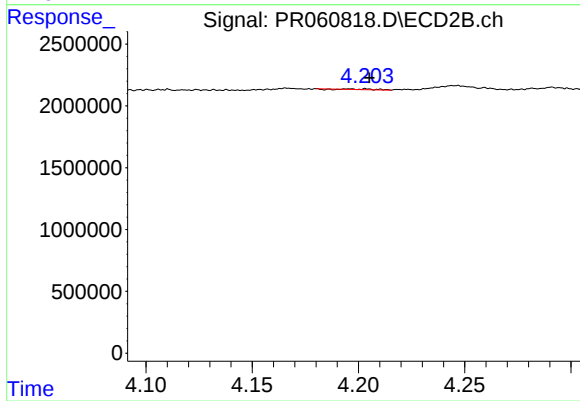
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.008 min
Response: 467167
Conc: 2.60 ng/ml



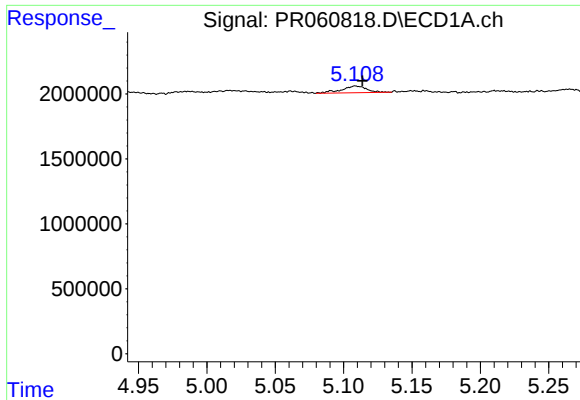
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.006 min
Response: 1371263
Conc: 16.62 ng/ml



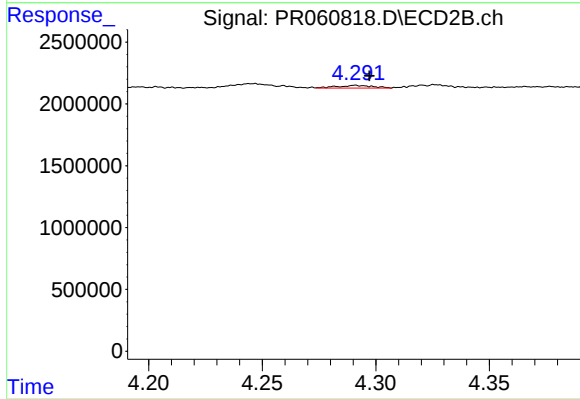
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.009 min
Response: 22309
Conc: 0.24 ng/ml



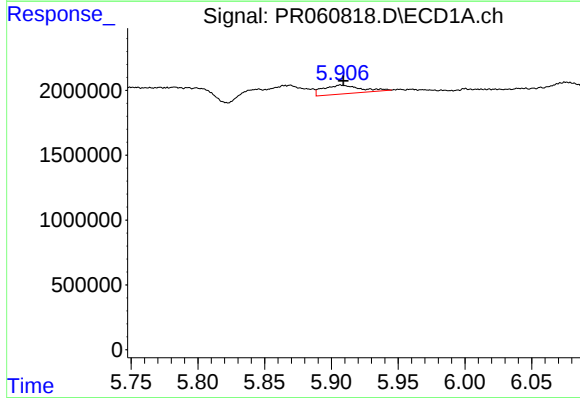
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 661012
Conc: 9.90 ng/ml



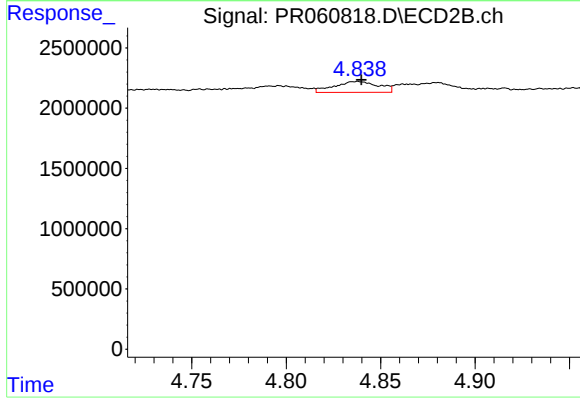
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 231282
Conc: 2.63 ng/ml



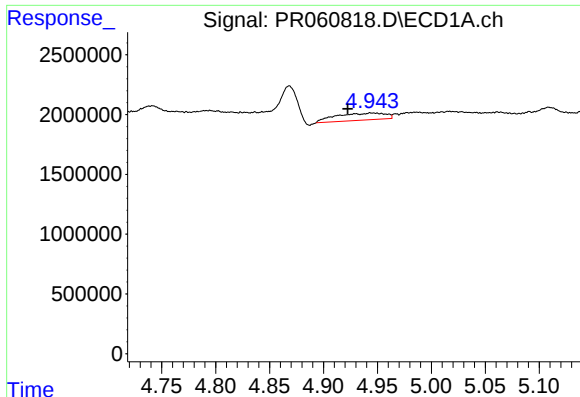
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 1324725
Conc: 19.17 ng/ml



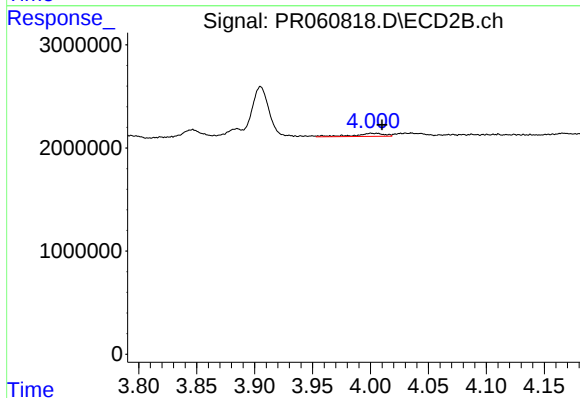
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 1472651
Conc: 12.68 ng/ml



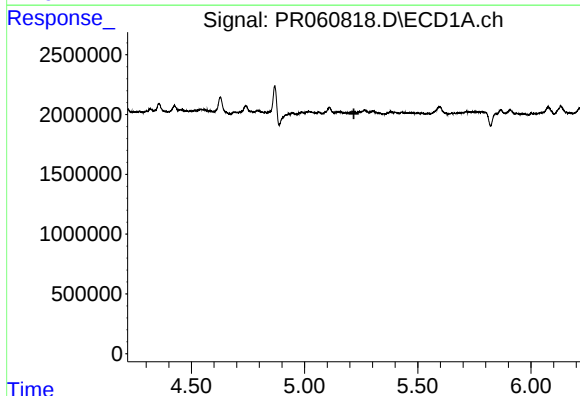
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.022 min
Response: 1891183
Conc: 26.89 ng/ml



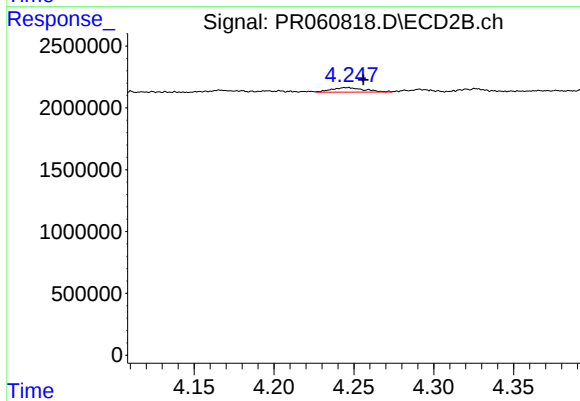
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 541838
Conc: 5.63 ng/ml



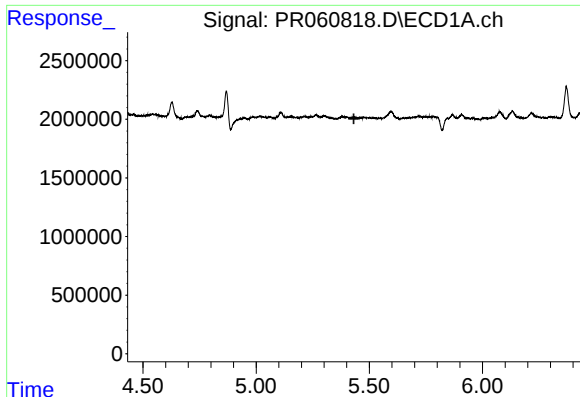
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



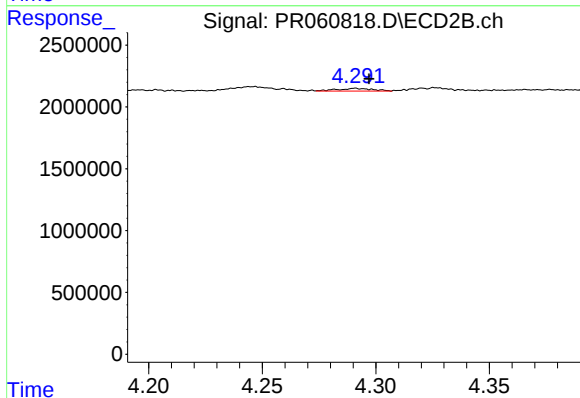
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 514078
Conc: 3.82 ng/ml



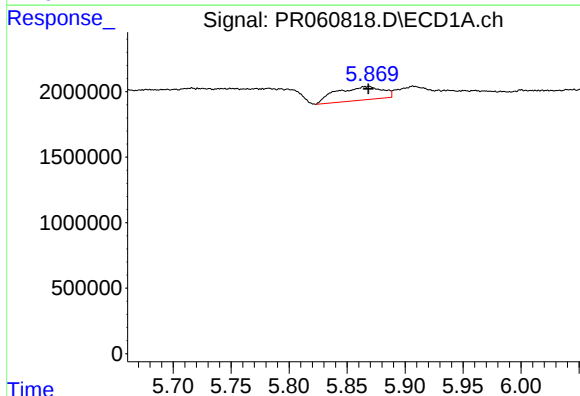
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



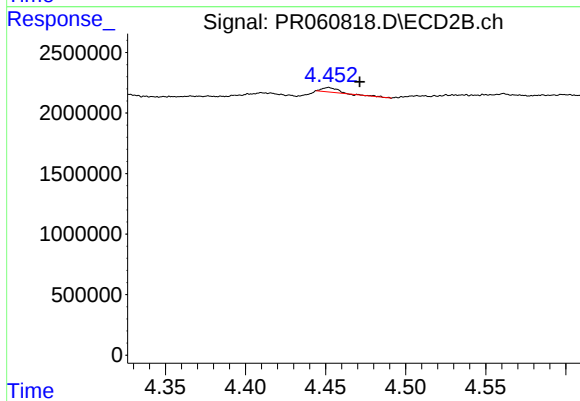
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 231282
Conc: 1.70 ng/ml



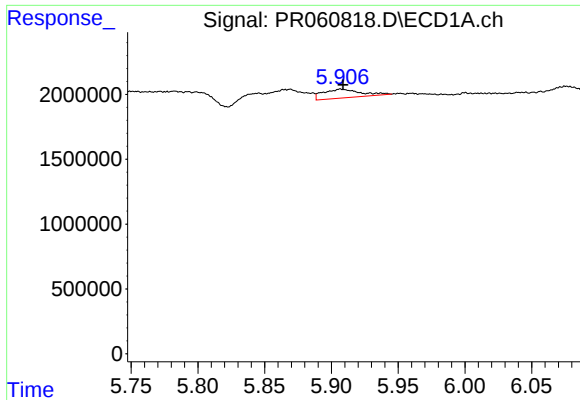
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 2870103
Conc: 22.91 ng/ml



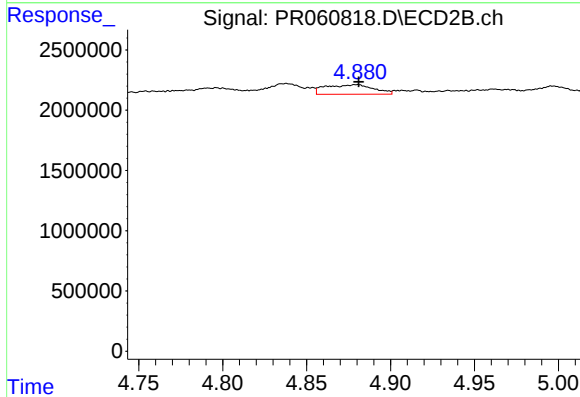
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: -0.019 min
Response: 264218
Conc: 1.59 ng/ml



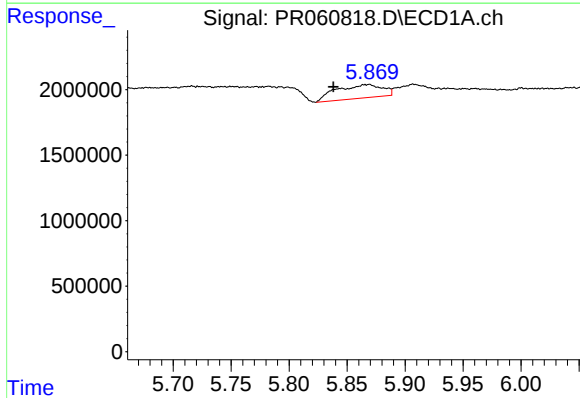
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 1324725
Conc: 10.93 ng/ml



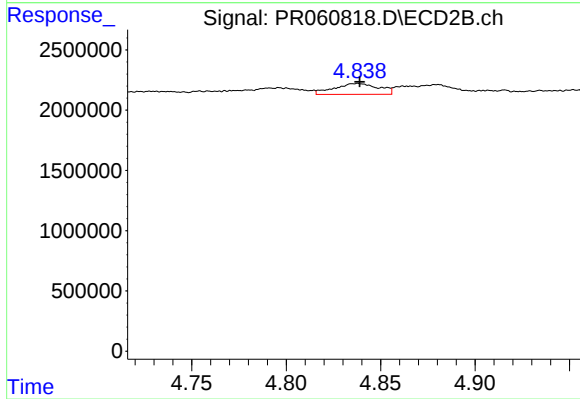
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 1579462
Conc: 9.26 ng/ml



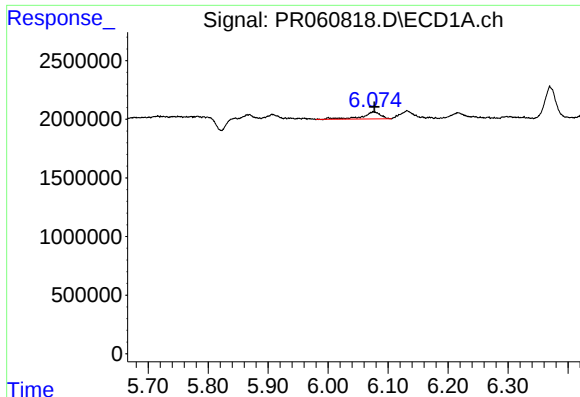
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.031 min
Response: 2870103
Conc: 24.28 ng/ml



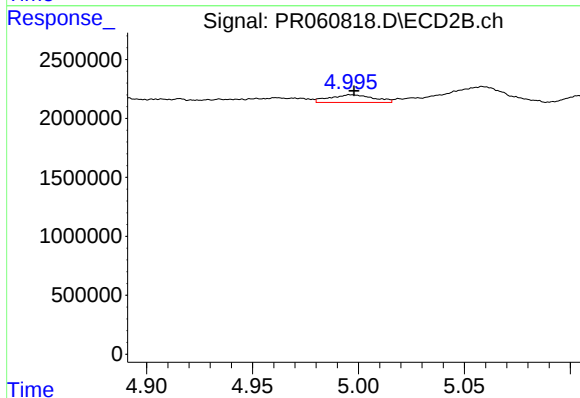
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 1472651
Conc: 5.83 ng/ml



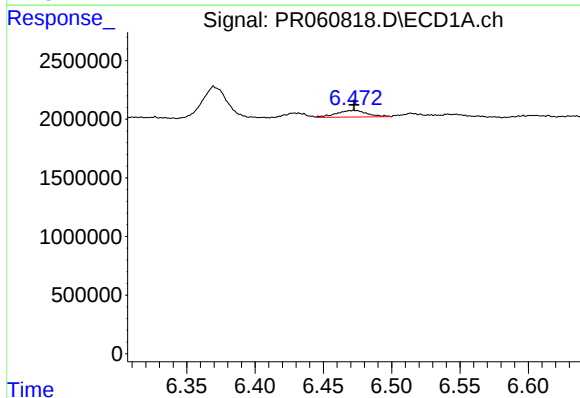
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 1290267
Conc: 6.81 ng/ml



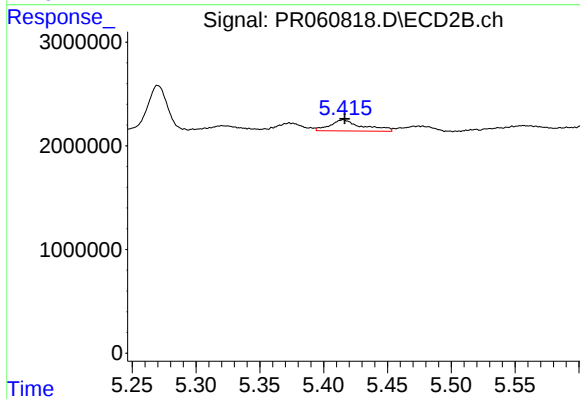
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 940525
Conc: 4.29 ng/ml



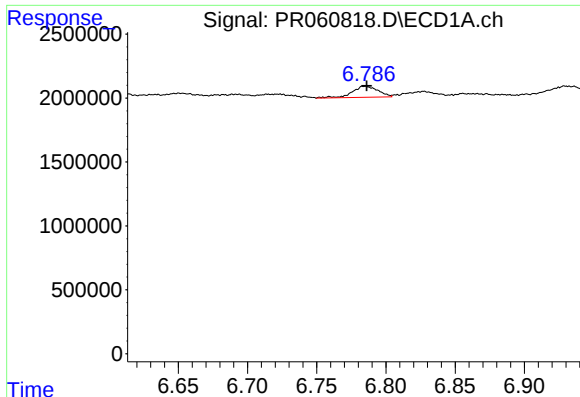
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 898096
Conc: 4.43 ng/ml



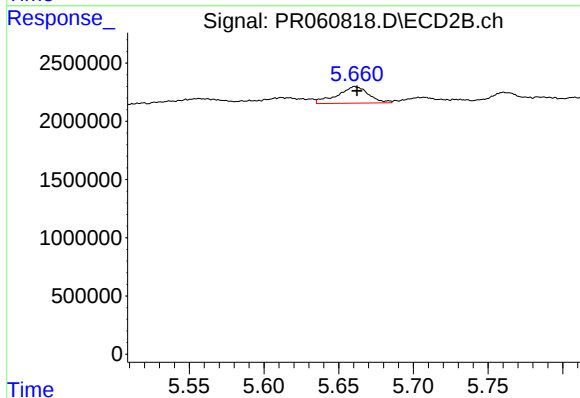
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 1889416
Conc: 5.18 ng/ml



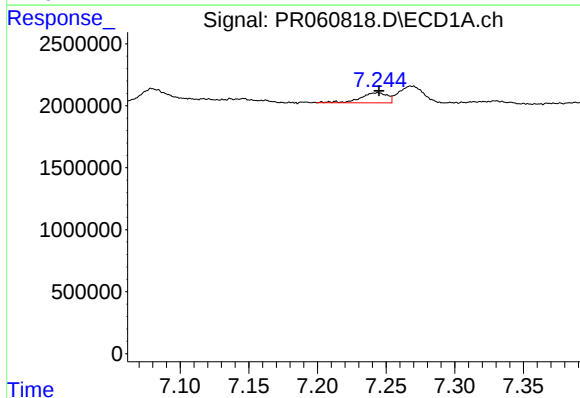
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 1123164
Conc: 7.37 ng/ml



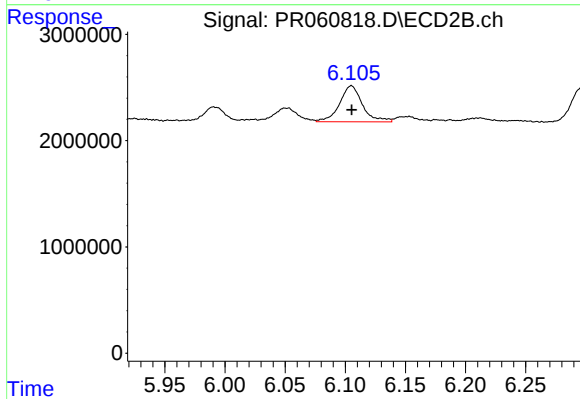
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 2075506
Conc: 9.04 ng/ml



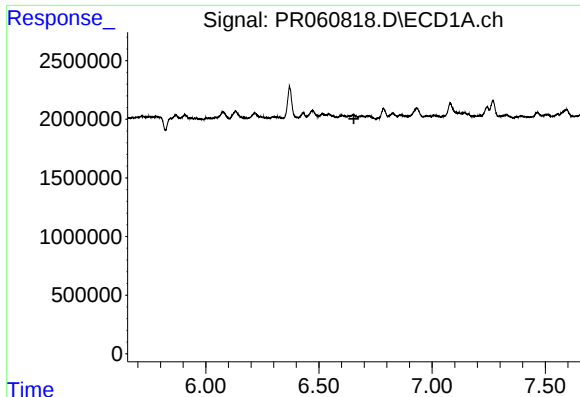
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 1116282
Conc: 6.83 ng/ml



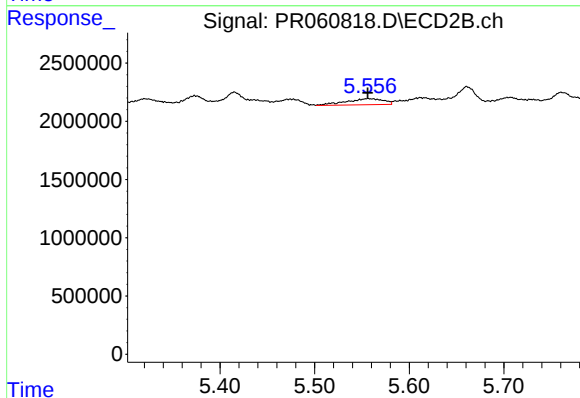
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 4511333
Conc: 13.60 ng/ml



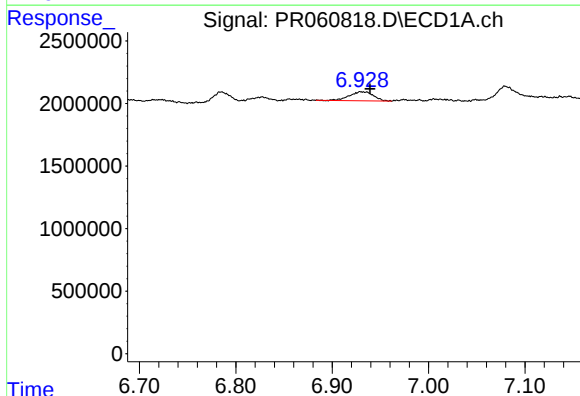
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



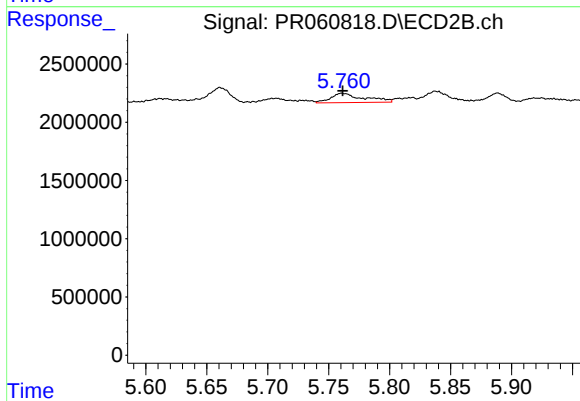
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1414275
Conc: 5.55 ng/ml



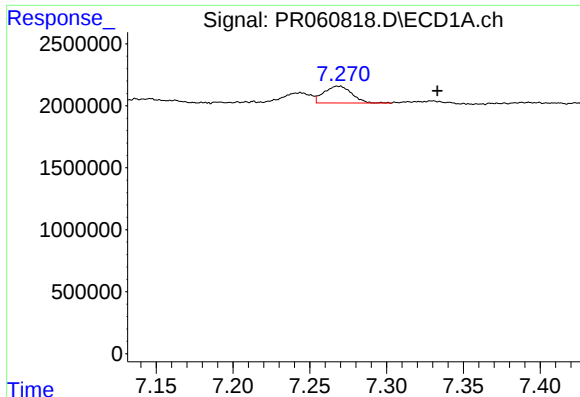
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.009 min
Response: 1258687
Conc: 6.83 ng/ml



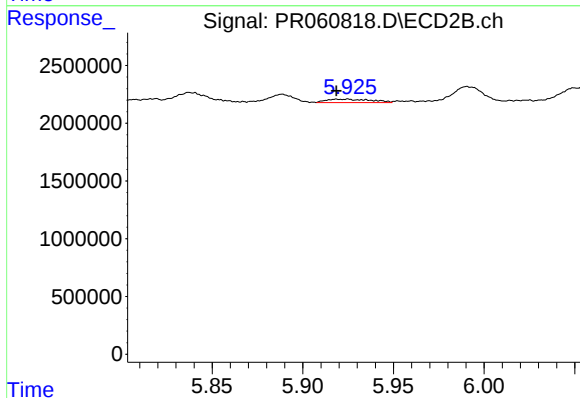
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 1523082
Conc: 4.85 ng/ml



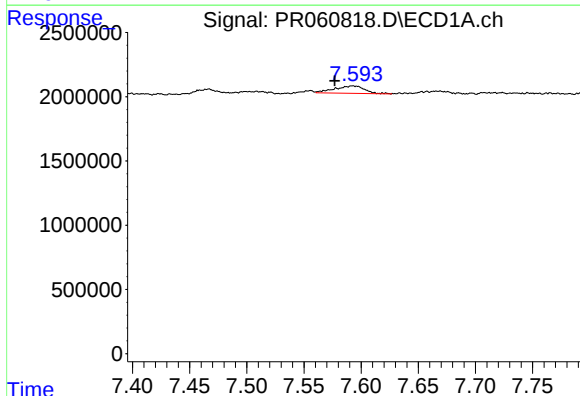
#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: -0.065 min
Response: 1724078
Conc: 12.63 ng/ml



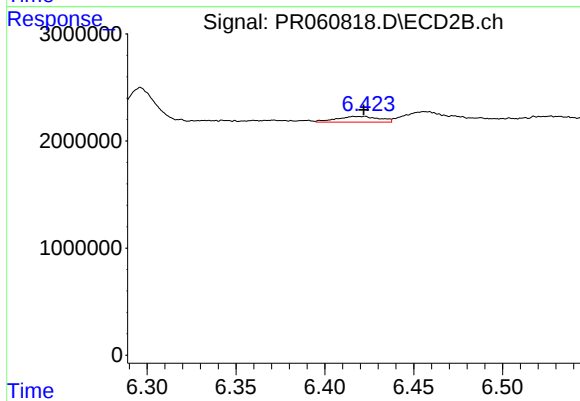
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: 0.006 min
Response: 498082
Conc: 1.73 ng/ml



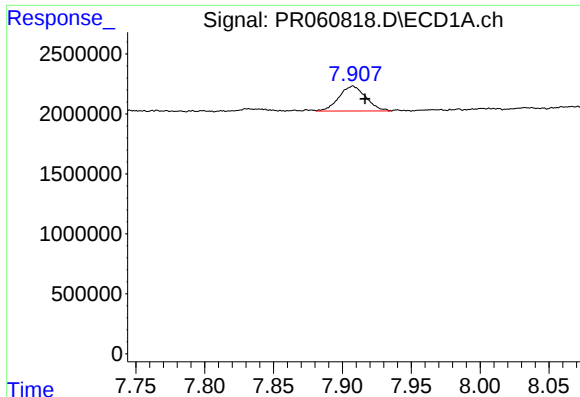
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.016 min
Response: 1037282
Conc: 6.56 ng/ml



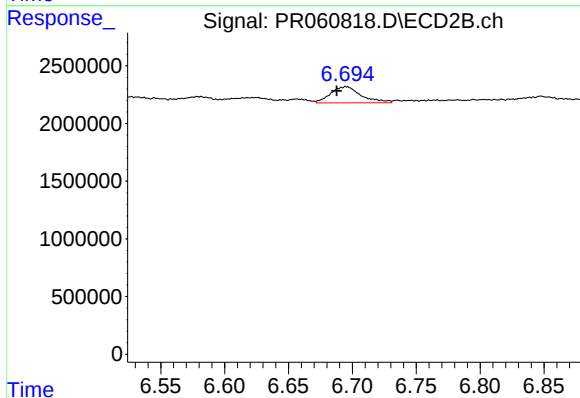
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 894123
Conc: 3.65 ng/ml



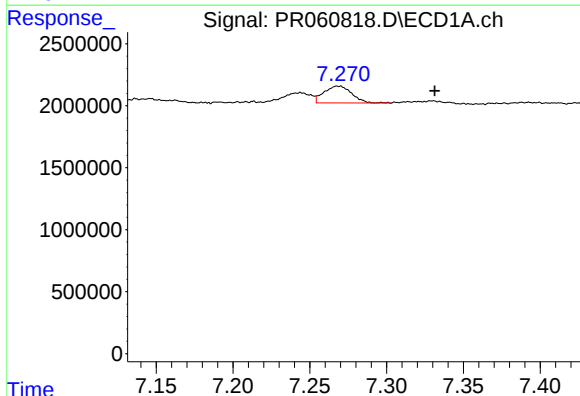
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.009 min
Response: 2831649
Conc: 9.26 ng/ml



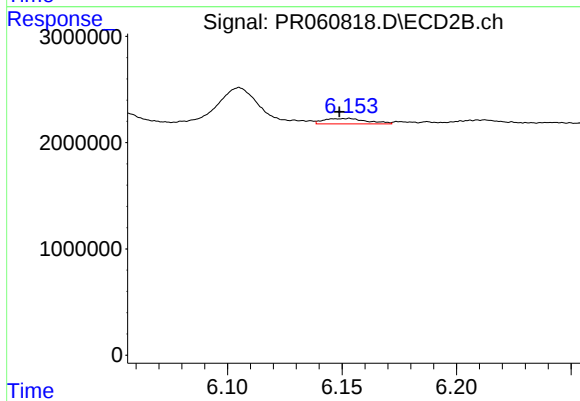
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: 0.007 min
Response: 2326000
Conc: 3.93 ng/ml



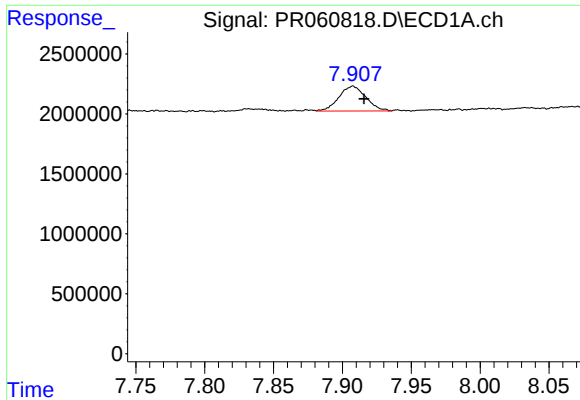
#36 AR-1262-1

R.T.: 7.269 min
Delta R.T.: -0.063 min
Response: 1724078
Conc: 8.62 ng/ml



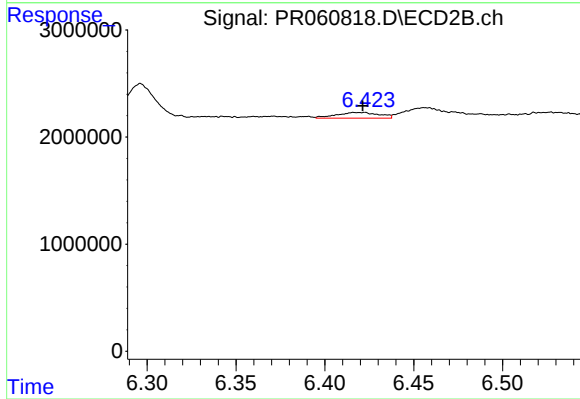
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: 0.004 min
Response: 664200
Conc: 1.90 ng/ml



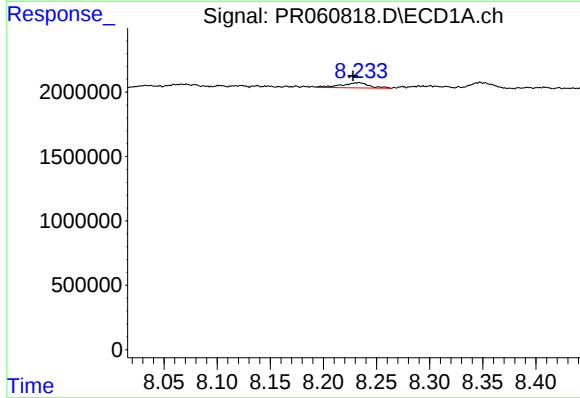
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.008 min
Response: 2831649
Conc: 7.96 ng/ml



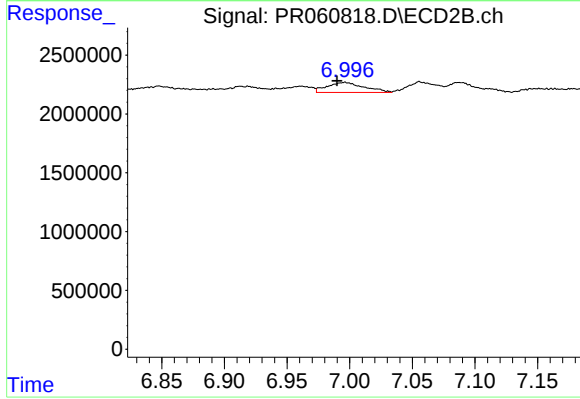
#37 AR-1262-2

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 894123
Conc: 2.82 ng/ml



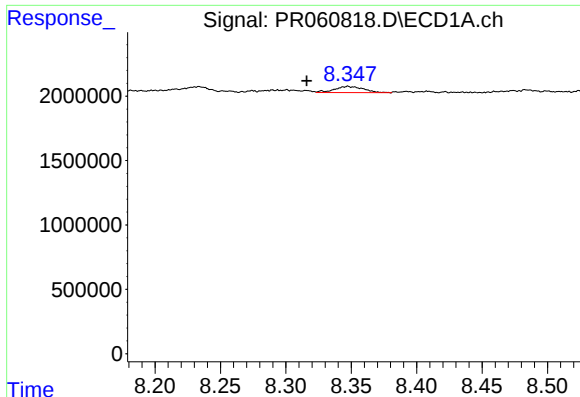
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.005 min
Response: 754904
Conc: 3.07 ng/ml



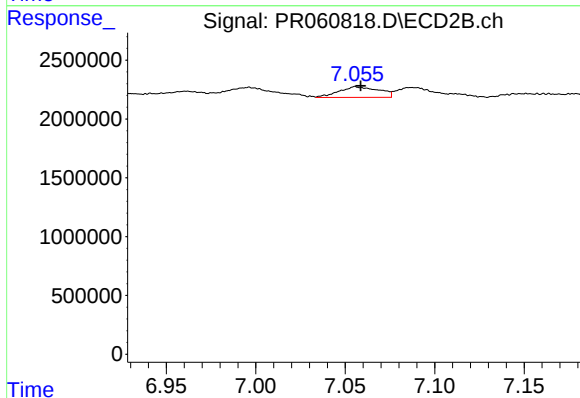
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: 0.006 min
Response: 1758291
Conc: 7.01 ng/ml



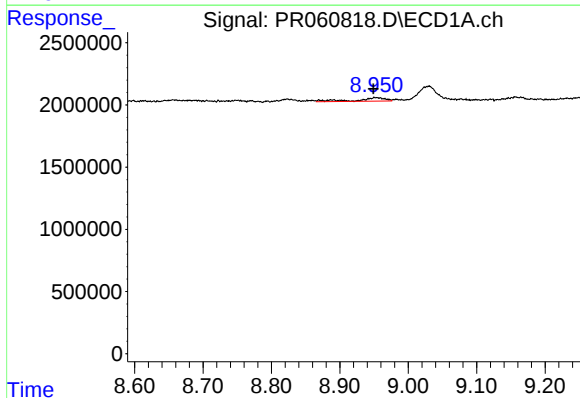
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: 0.031 min
Response: 752069
Conc: 4.02 ng/ml



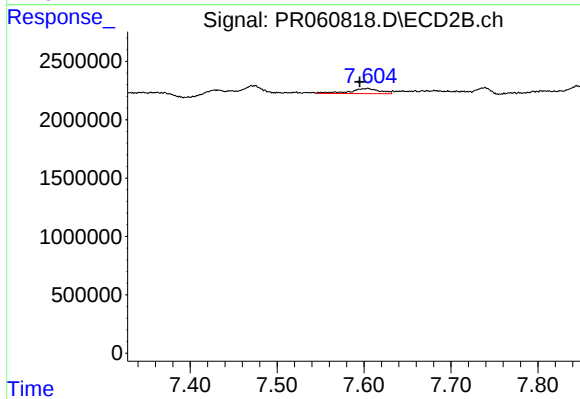
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 1415027
Conc: 2.91 ng/ml



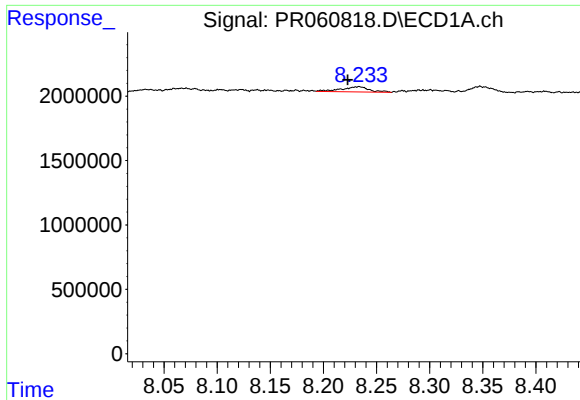
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 797628
Conc: 5.86 ng/ml



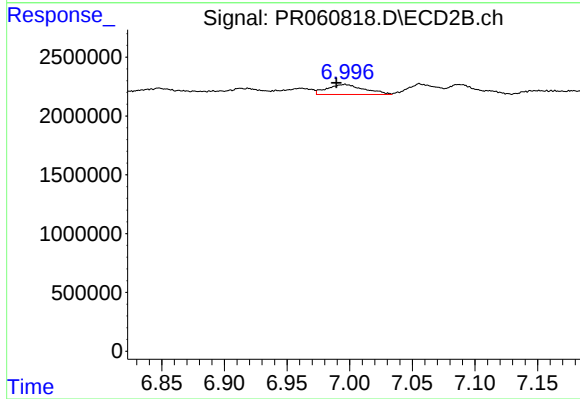
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 1044626
Conc: 4.70 ng/ml



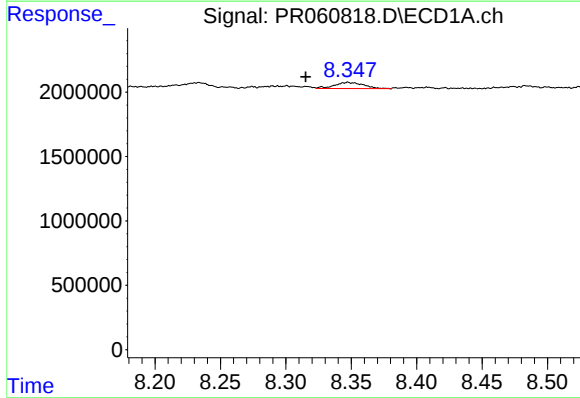
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.011 min
Response: 754904
Conc: 2.25 ng/ml



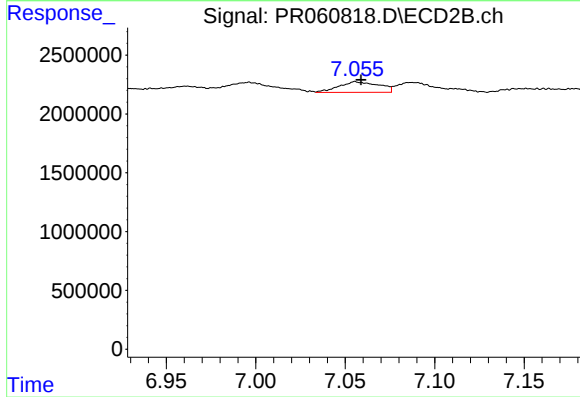
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: 0.007 min
Response: 1758291
Conc: 2.93 ng/ml



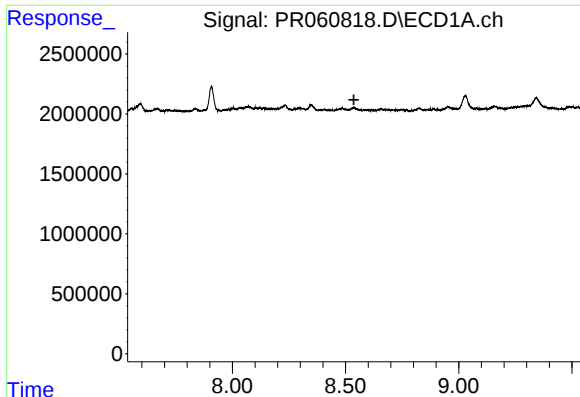
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: 0.032 min
Response: 752069
Conc: 2.46 ng/ml



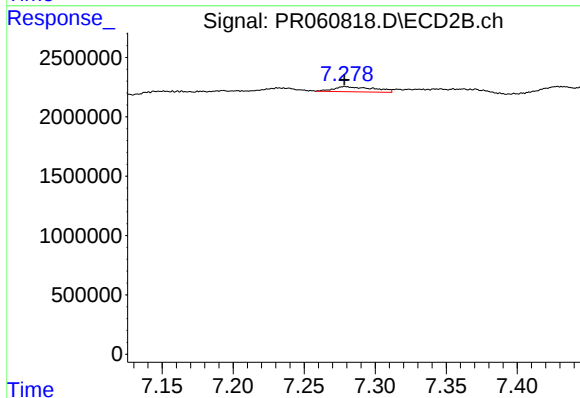
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 1415027
Conc: 2.59 ng/ml



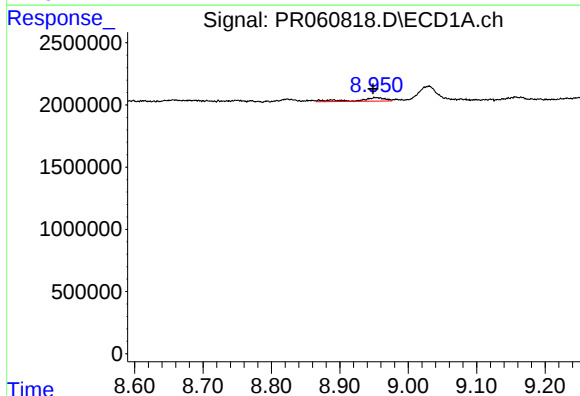
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



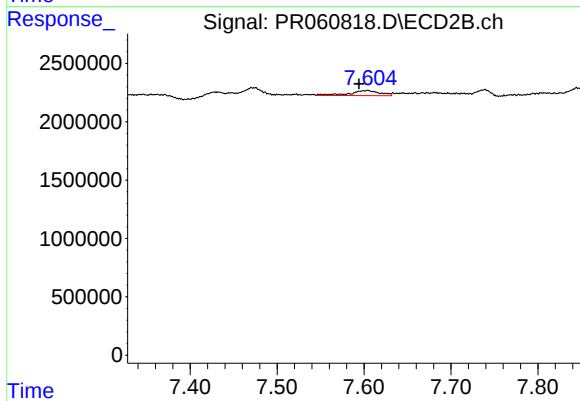
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 854604
Conc: 1.84 ng/ml



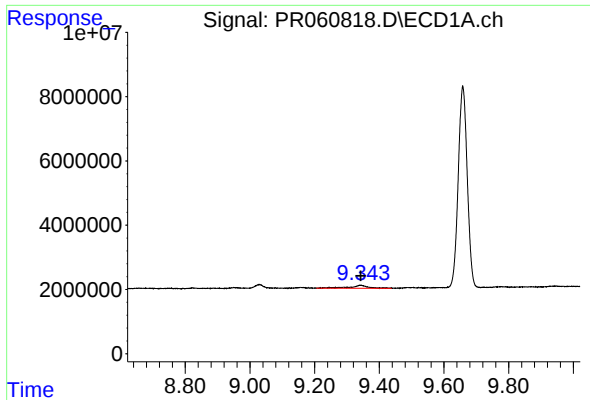
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.003 min
Response: 797628
Conc: 6.62 ng/ml



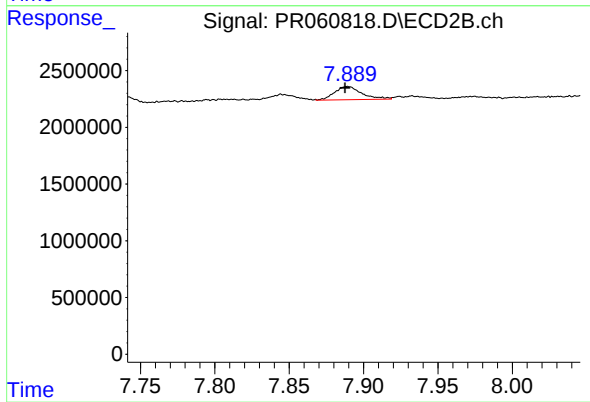
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 1044626
Conc: 5.34 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 3708382
Conc: 4.22 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 1473033
Conc: 0.97 ng/ml