

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 13:50
 Operator : AJ\MA
 Sample : 05044-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:28:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.022	71198439	50903672	9.941	12.333
2)	SA Decachlor...	9.756	8.415	39756759	24310415	8.511	8.009
Target Compounds							
3)	L1 AR-1016-1	5.002	4.158	7354842	7633921	34.191	52.514 #
4)	L1 AR-1016-2	5.002	4.204	7354842	3947508	22.446	19.747
5)	L1 AR-1016-3	5.042	4.374	10690410	898906	51.677	8.154 #
6)	L1 AR-1016-4	5.180	4.434	11755516	6304101	72.171	72.848
7)	L1 AR-1016-5	5.514	4.642	17532533	718049	107.856	6.285 #
8)	L2 AR-1221-1	3.978	3.253	1777151	9111429	21.754	168.300 #
9)	L2 AR-1221-2	4.032	3.359	46859254	10987602	862.006	283.739 #
10)	L2 AR-1221-3	4.146	3.429	9729483	9497085	54.211	75.729 #
11)	L3 AR-1232-1	4.146	3.429	9729483	9497085	65.445	90.700 #
12)	L3 AR-1232-2	4.673	4.204	11719203	3947508	143.776	42.298 #
13)	L3 AR-1232-3	5.002	4.374	7354842	898906	49.136	17.762 #
14)	L3 AR-1232-4	5.180	4.477	11755516	2750860	161.146	60.241 #
15)	L3 AR-1232-5	5.256	4.642	4002416	718049	73.216	14.243 #
16)	L4 AR-1242-1	5.002	4.158	7354842	7633921	40.728	62.097 #
17)	L4 AR-1242-2	5.002	4.204	7354842	3947508	26.802	23.464
18)	L4 AR-1242-3	5.042	4.374	10690410	898906	60.794	9.663 #
19)	L4 AR-1242-4	5.180	4.477	11755516	2750860	86.001	30.267 #
20)	L4 AR-1242-5	5.968	5.039	35968508	12239261	242.931	110.416 #
21)	L5 AR-1248-1	5.002	4.158	7354842	7633921	53.322	80.921 #
22)	L5 AR-1248-2	5.256	4.434	4002416	6304101	20.439	48.418 #
23)	L5 AR-1248-3	5.514	4.477	17532533	2750860	76.147	20.405 #
24)	L5 AR-1248-4	5.928	4.642	34473013	718049	139.246	4.464 #
25)	L5 AR-1248-5	5.968	5.060	35968508	7873199	143.528	52.068 #
26)	L6 AR-1254-1	5.896	5.039	22946522	12239261	91.522	53.070 #
27)	L6 AR-1254-2	6.109	5.217	52814230	10248928	138.843	51.759 #
28)	L6 AR-1254-3	6.539	5.650	36247131	14353864	93.029	45.851 #
29)	L6 AR-1254-4	6.885f	5.898	9284194	1549359	34.712	8.245 #
30)	L6 AR-1254-5	7.304	6.330	2546638	3621812	8.662	13.274 #
31)	L7 AR-1260-1	6.705	5.759	7493469	12386941	25.213	55.168 #
32)	L7 AR-1260-2	6.998	5.973	6475861	4385110	18.726	16.629
33)	L7 AR-1260-3	7.394	6.144	937338	9615419	3.648	38.025 #
34)	L7 AR-1260-4	7.626	6.673	1666608	474252	5.897	2.404 #
35)	L7 AR-1260-5	7.963	6.930	2340483	1112076	4.335	2.619 #
36)	L8 AR-1262-1	7.394	6.385	937338	2097231	2.490	7.205 #
37)	L8 AR-1262-2	7.963	6.930	2340483	1112076	3.802	2.383 #
38)	L8 AR-1262-3	8.279	7.251	1083945	232035	2.587	1.271 #
39)	L8 AR-1262-4	8.392	7.307	1257728	551346	3.905	1.637 #
40)	L8 AR-1262-5	0.000	7.838	0	319074	N.D.	2.183 #
41)	L9 AR-1268-1	8.279	7.251	1083945	232035	1.478	0.446 #

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Sample : 05044-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 21:28:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

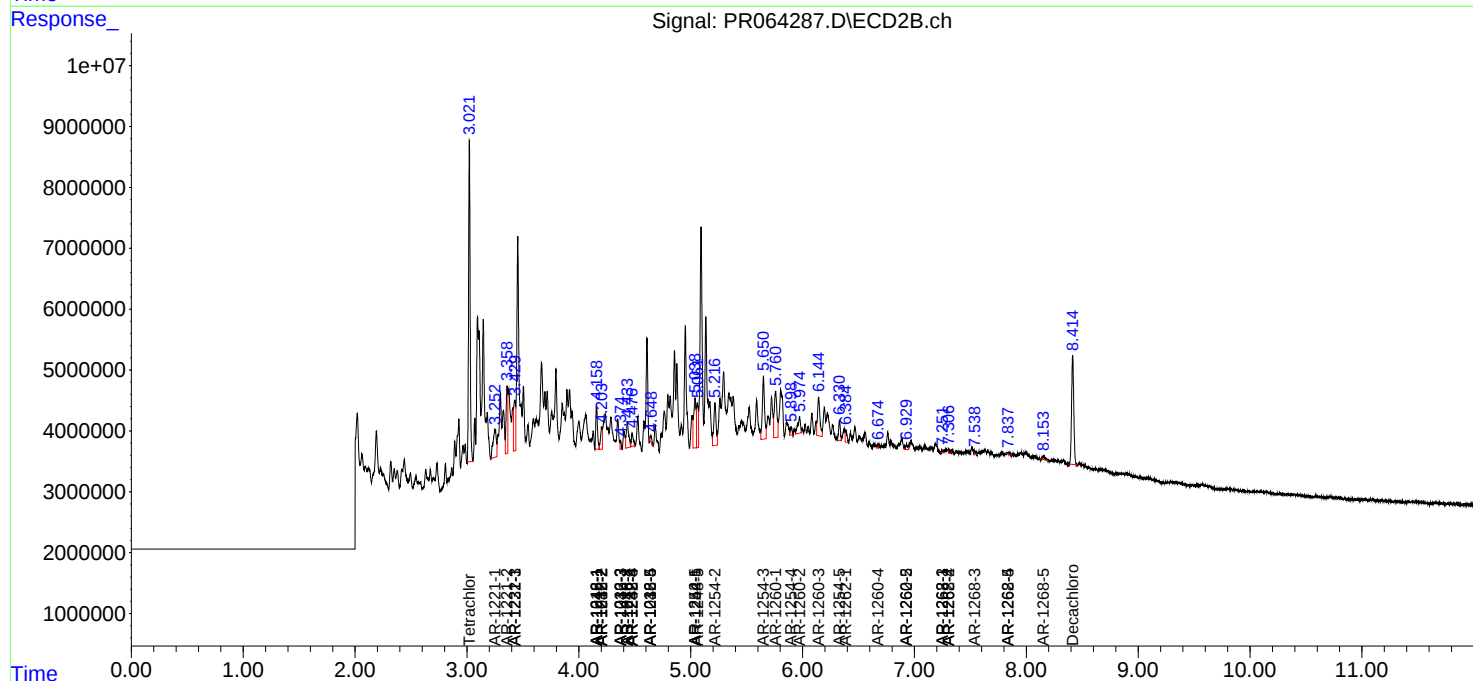
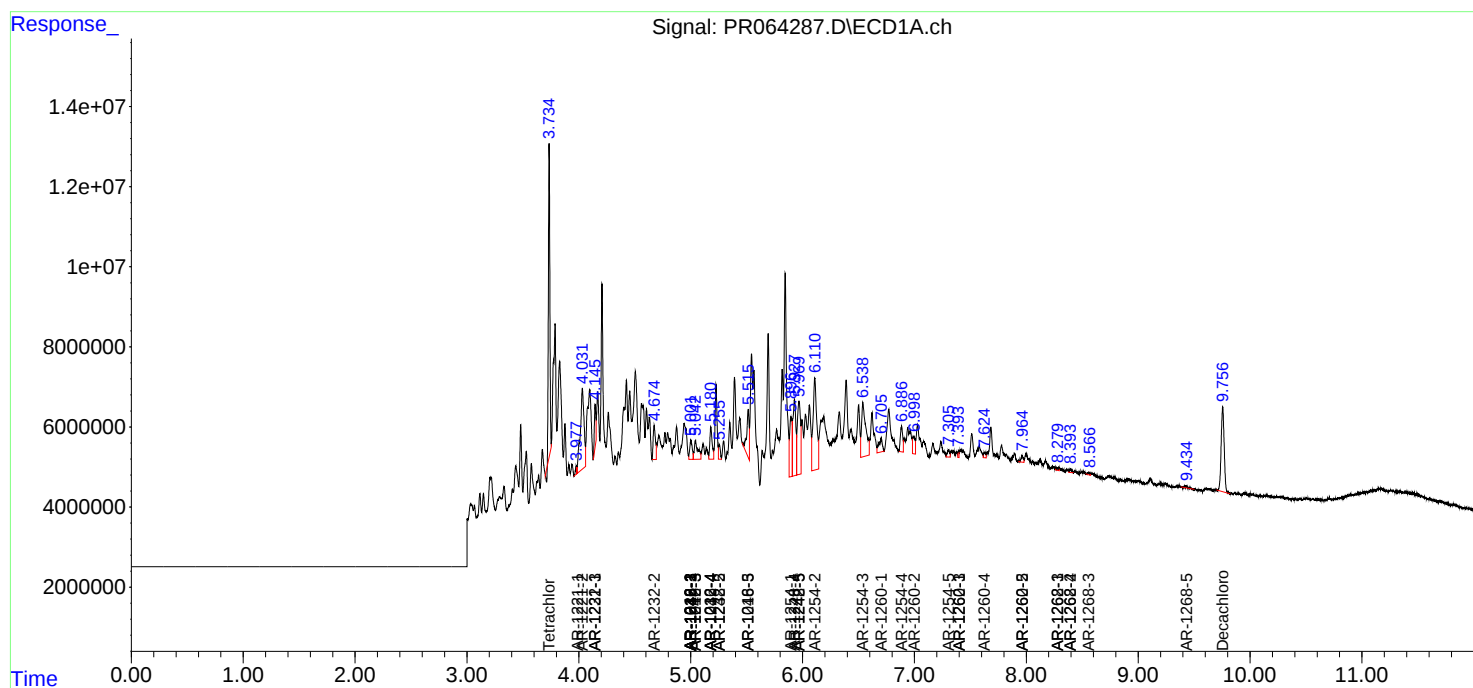
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.392	7.307	1257728	551346	1.895	1.168 #
43)	L9 AR-1268-3	8.554f	7.538	837496	444820	1.454	1.113
44)	L9 AR-1268-4	0.000	7.838	0	319074	N.D.	1.960 #
45)	L9 AR-1268-5	9.429	8.153	627374	929985	0.353	0.795 #

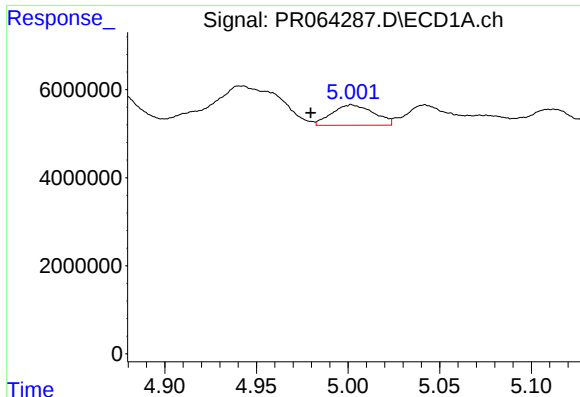
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

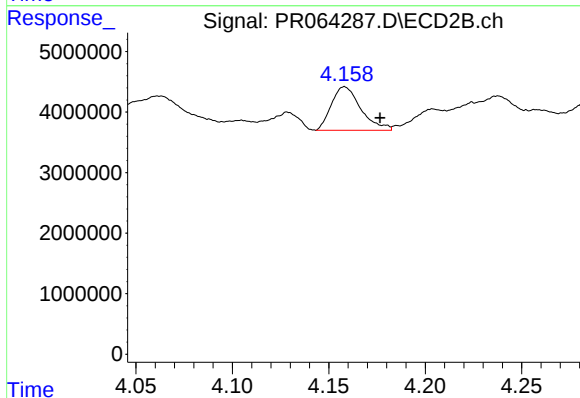
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





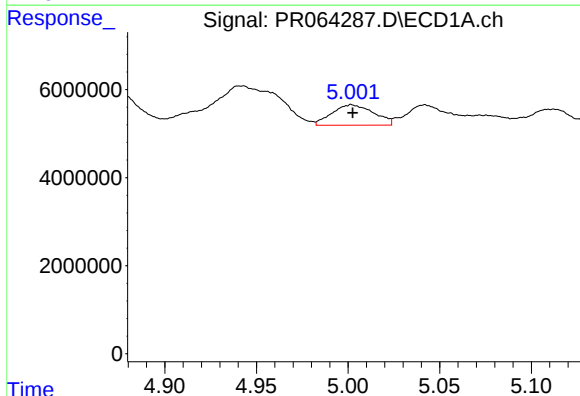
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: 0.022 min
Response: 7354842
Conc: 34.19 ng/ml



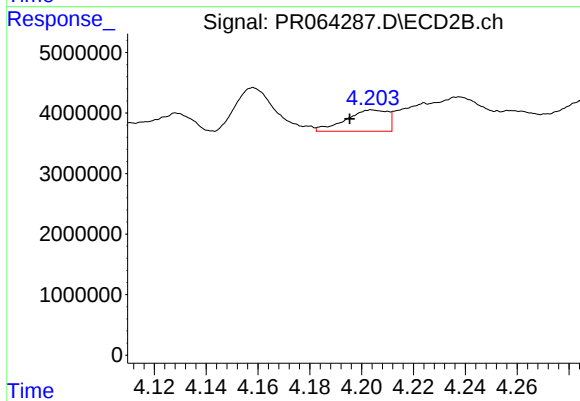
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.018 min
Response: 7633921
Conc: 52.51 ng/ml



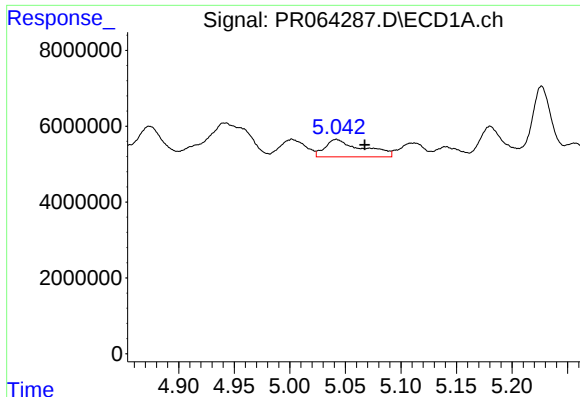
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7354842
Conc: 22.45 ng/ml



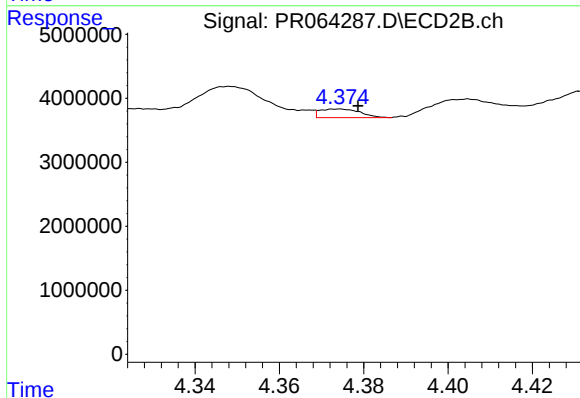
#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: 0.009 min
Response: 3947508
Conc: 19.75 ng/ml



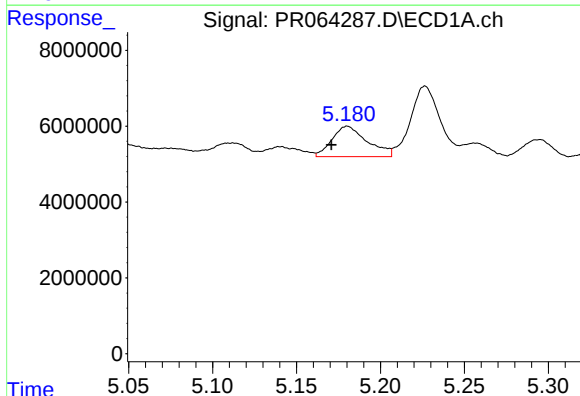
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.026 min
Response: 10690410
Conc: 51.68 ng/ml



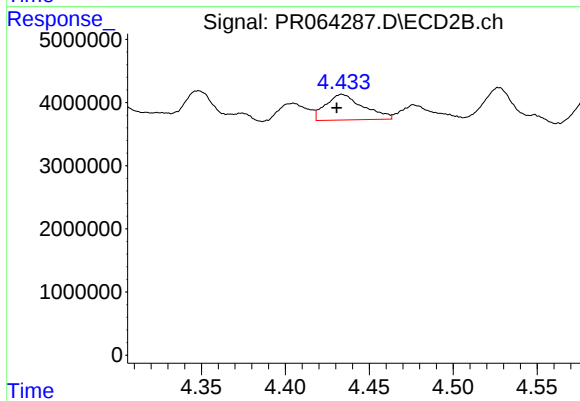
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 898906
Conc: 8.15 ng/ml



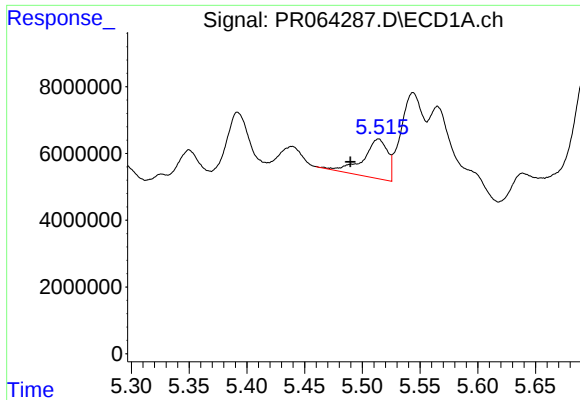
#6 AR-1016-4

R.T.: 5.180 min
Delta R.T.: 0.010 min
Response: 11755516
Conc: 72.17 ng/ml



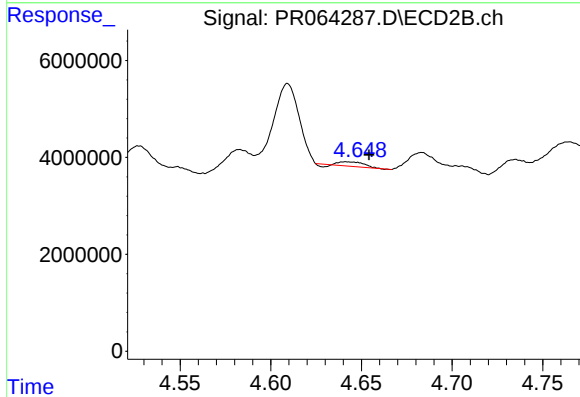
#6 AR-1016-4

R.T.: 4.434 min
Delta R.T.: 0.003 min
Response: 6304101
Conc: 72.85 ng/ml



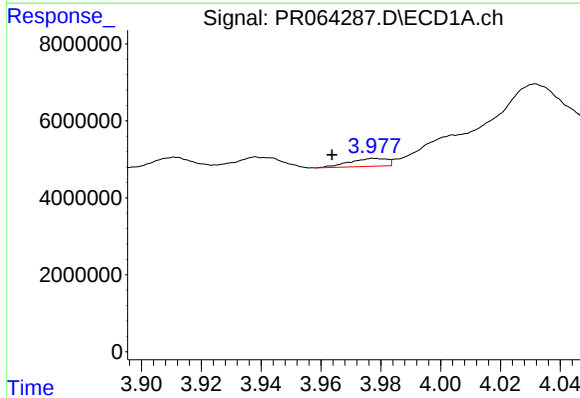
#7 AR-1016-5

R.T.: 5.514 min
Delta R.T.: 0.024 min
Response: 17532533
Conc: 107.86 ng/ml



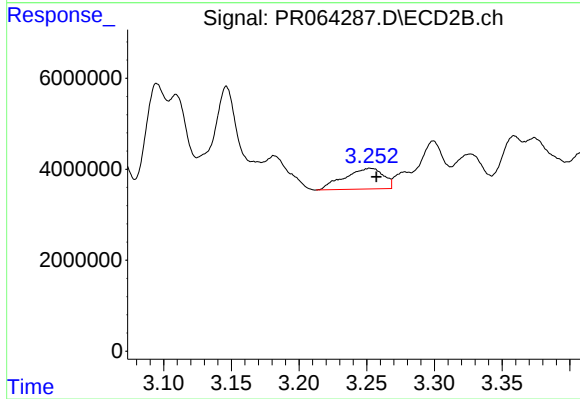
#7 AR-1016-5

R.T.: 4.642 min
Delta R.T.: -0.013 min
Response: 718049
Conc: 6.29 ng/ml



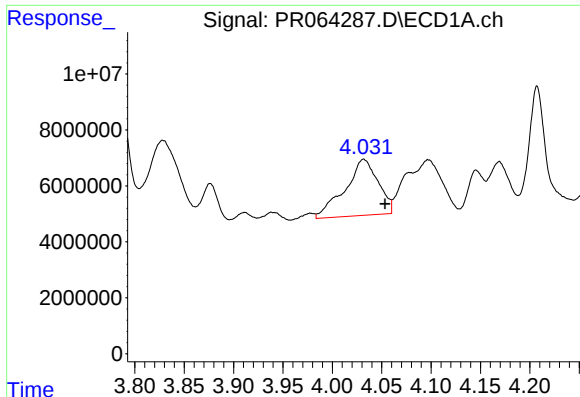
#8 AR-1221-1

R.T.: 3.978 min
Delta R.T.: 0.014 min
Response: 1777151
Conc: 21.75 ng/ml



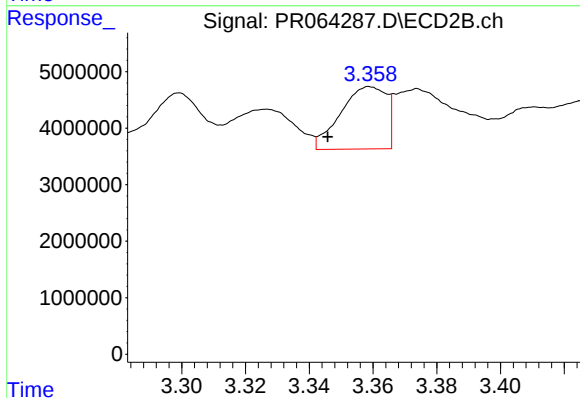
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.005 min
Response: 9111429
Conc: 168.30 ng/ml



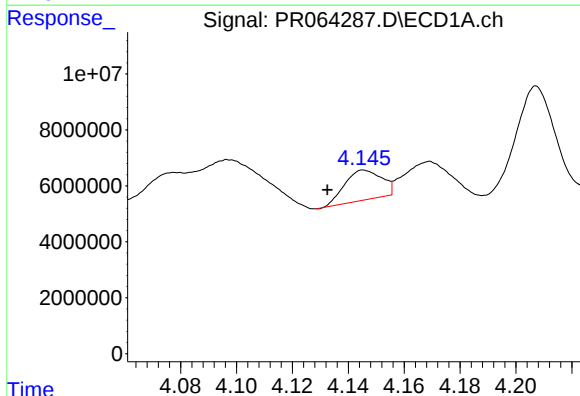
#9 AR-1221-2

R.T.: 4.032 min
Delta R.T.: -0.022 min
Response: 46859254
Conc: 862.01 ng/ml



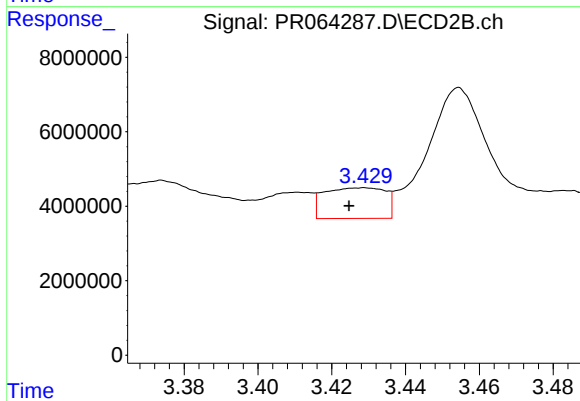
#9 AR-1221-2

R.T.: 3.359 min
Delta R.T.: 0.013 min
Response: 10987602
Conc: 283.74 ng/ml



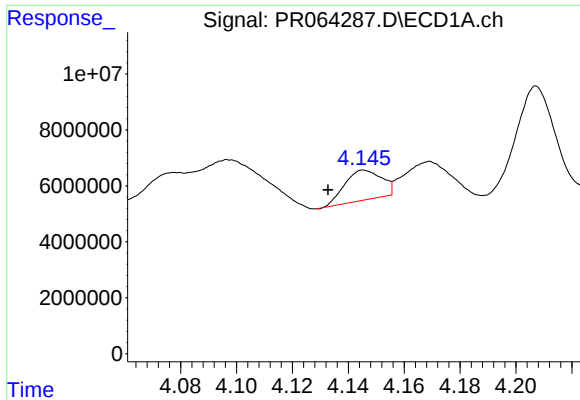
#10 AR-1221-3

R.T.: 4.146 min
Delta R.T.: 0.013 min
Response: 9729483
Conc: 54.21 ng/ml



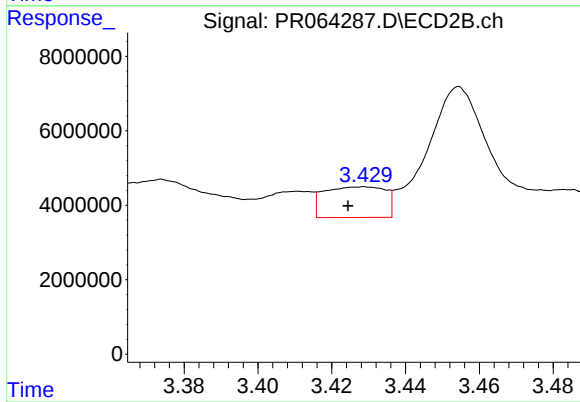
#10 AR-1221-3

R.T.: 3.429 min
Delta R.T.: 0.004 min
Response: 9497085
Conc: 75.73 ng/ml



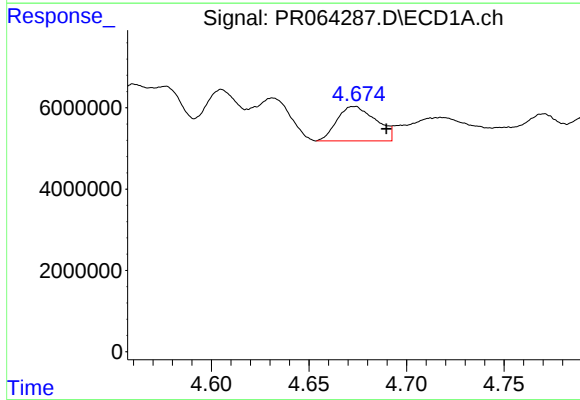
#11 AR-1232-1

R.T.: 4.146 min
Delta R.T.: 0.013 min
Response: 9729483
Conc: 65.45 ng/ml



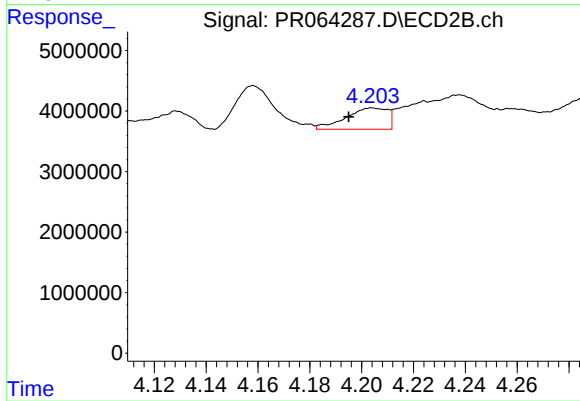
#11 AR-1232-1

R.T.: 3.429 min
Delta R.T.: 0.004 min
Response: 9497085
Conc: 90.70 ng/ml



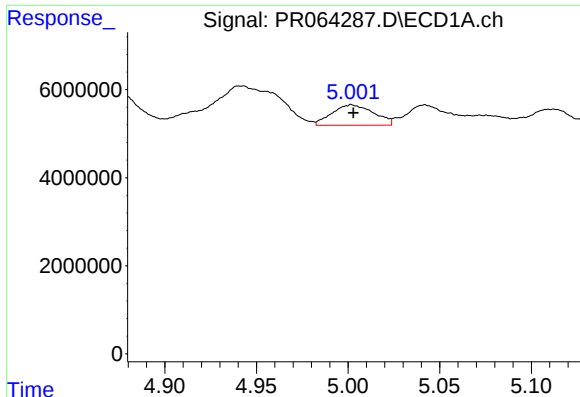
#12 AR-1232-2

R.T.: 4.673 min
Delta R.T.: -0.017 min
Response: 11719203
Conc: 143.78 ng/ml



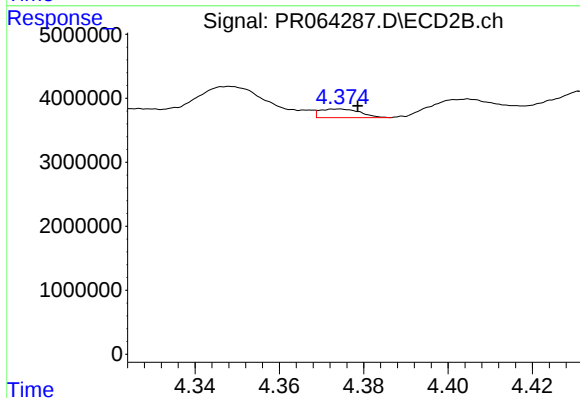
#12 AR-1232-2

R.T.: 4.204 min
Delta R.T.: 0.009 min
Response: 3947508
Conc: 42.30 ng/ml



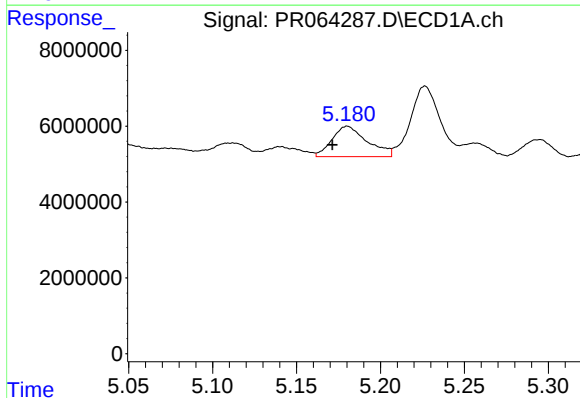
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7354842
Conc: 49.14 ng/ml



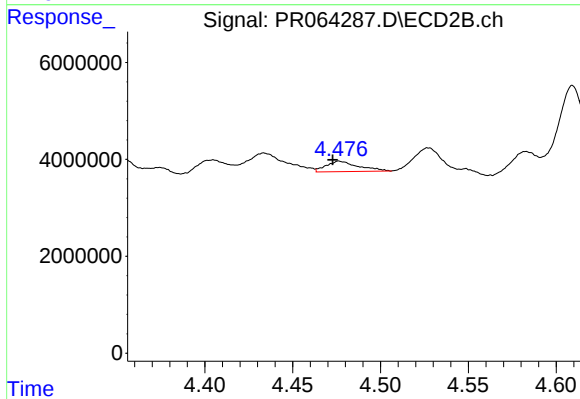
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 898906
Conc: 17.76 ng/ml



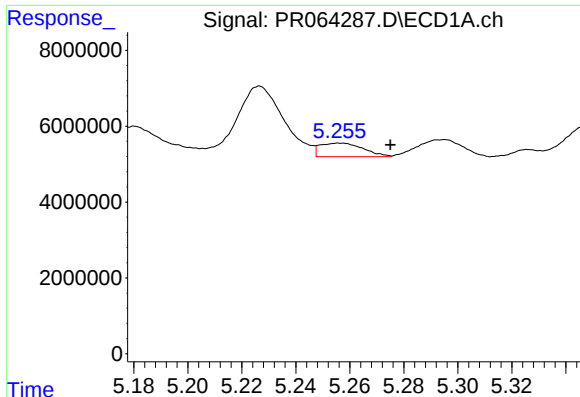
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: 0.009 min
Response: 11755516
Conc: 161.15 ng/ml



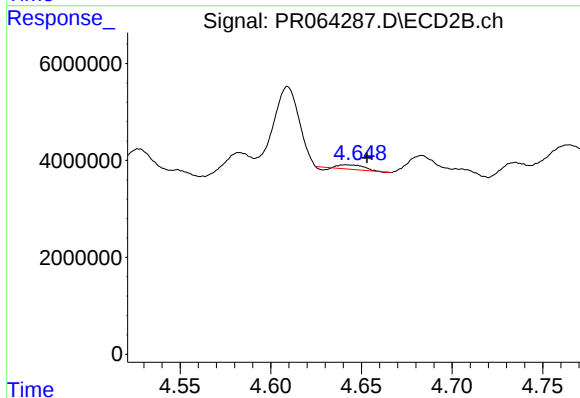
#14 AR-1232-4

R.T.: 4.477 min
Delta R.T.: 0.004 min
Response: 2750860
Conc: 60.24 ng/ml



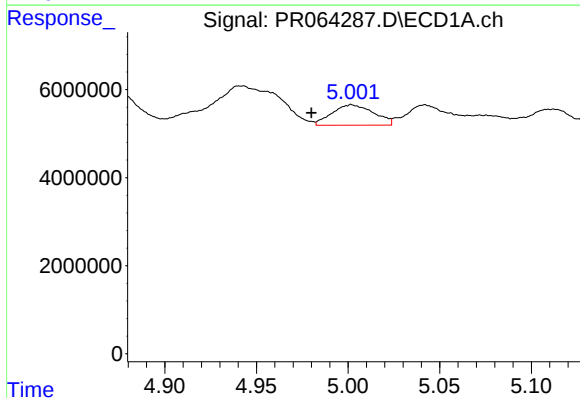
#15 AR-1232-5

R.T.: 5.256 min
Delta R.T.: -0.019 min
Response: 4002416
Conc: 73.22 ng/ml



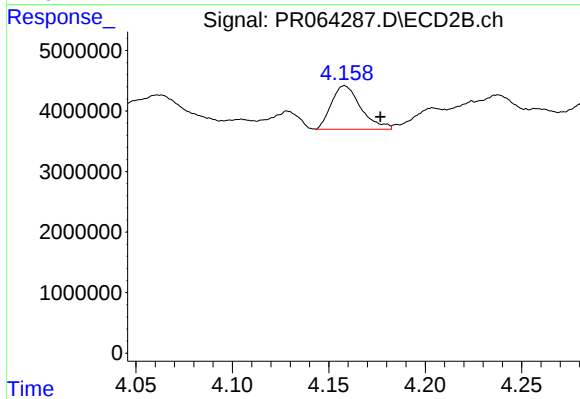
#15 AR-1232-5

R.T.: 4.642 min
Delta R.T.: -0.011 min
Response: 718049
Conc: 14.24 ng/ml



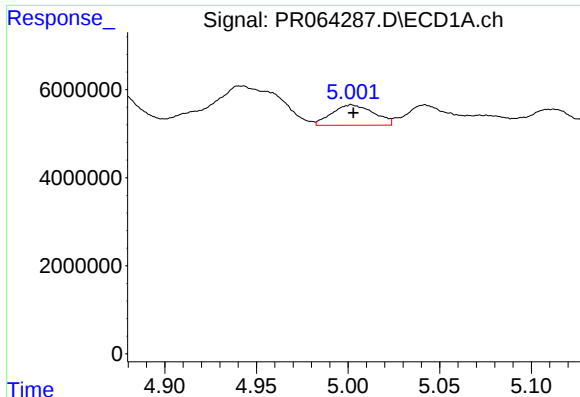
#16 AR-1242-1

R.T.: 5.002 min
Delta R.T.: 0.022 min
Response: 7354842
Conc: 40.73 ng/ml



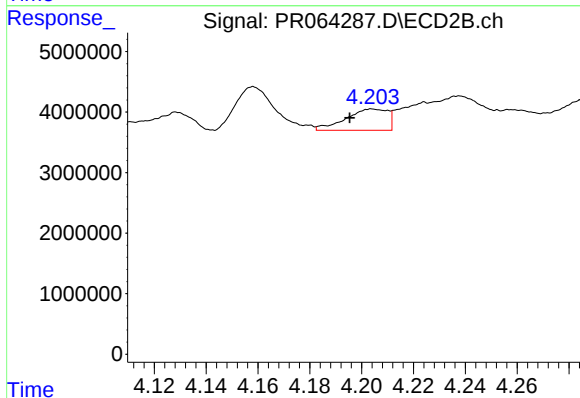
#16 AR-1242-1

R.T.: 4.158 min
Delta R.T.: -0.018 min
Response: 7633921
Conc: 62.10 ng/ml



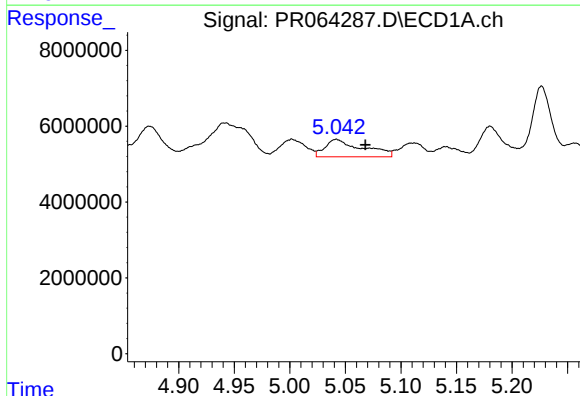
#17 AR-1242-2

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 7354842
Conc: 26.80 ng/ml



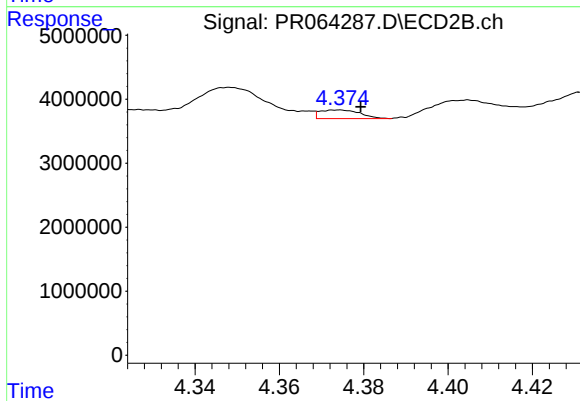
#17 AR-1242-2

R.T.: 4.204 min
Delta R.T.: 0.009 min
Response: 3947508
Conc: 23.46 ng/ml



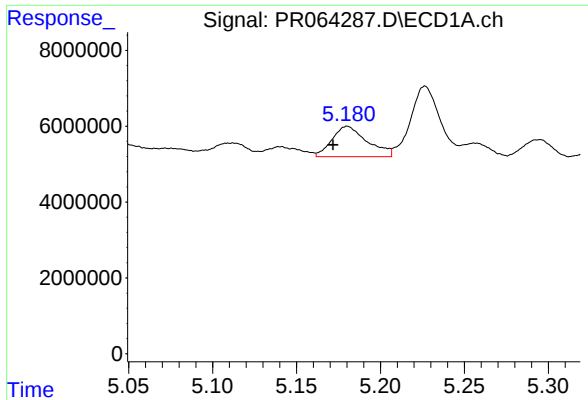
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.026 min
Response: 10690410
Conc: 60.79 ng/ml



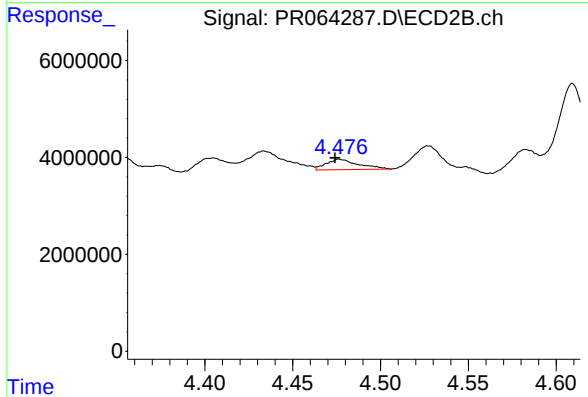
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 898906
Conc: 9.66 ng/ml



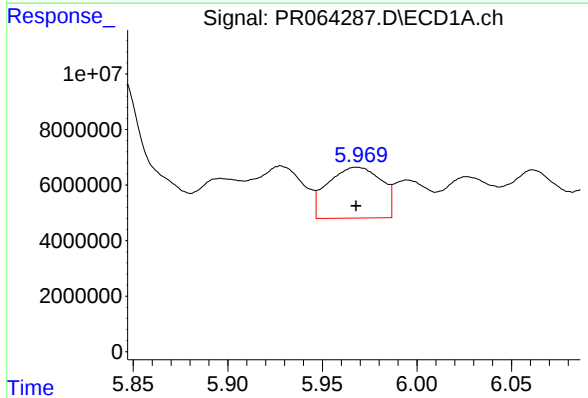
#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: 0.008 min
Response: 11755516
Conc: 86.00 ng/ml



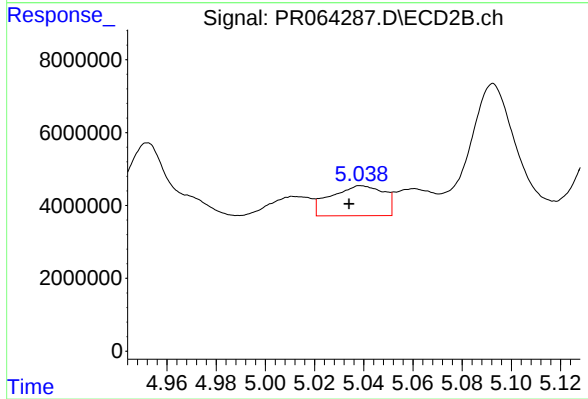
#19 AR-1242-4

R.T.: 4.477 min
Delta R.T.: 0.003 min
Response: 2750860
Conc: 30.27 ng/ml



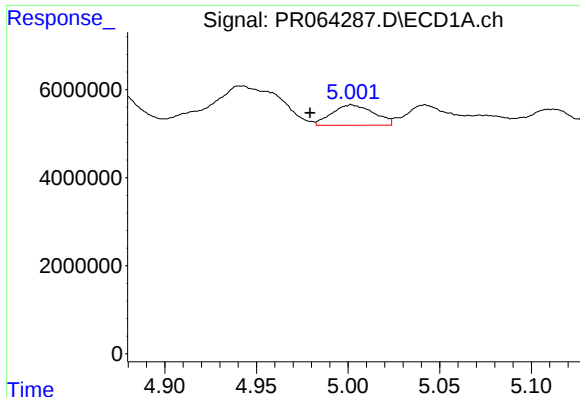
#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 35968508
Conc: 242.93 ng/ml



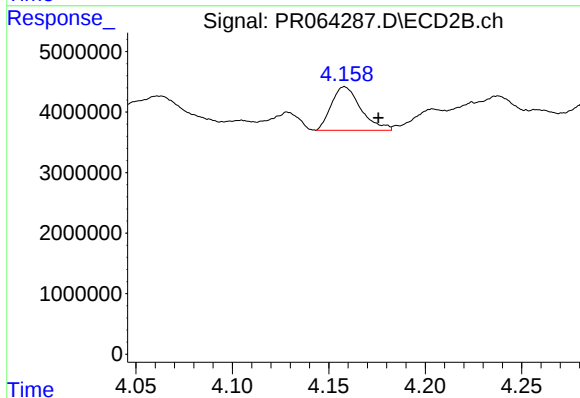
#20 AR-1242-5

R.T.: 5.039 min
Delta R.T.: 0.005 min
Response: 12239261
Conc: 110.42 ng/ml



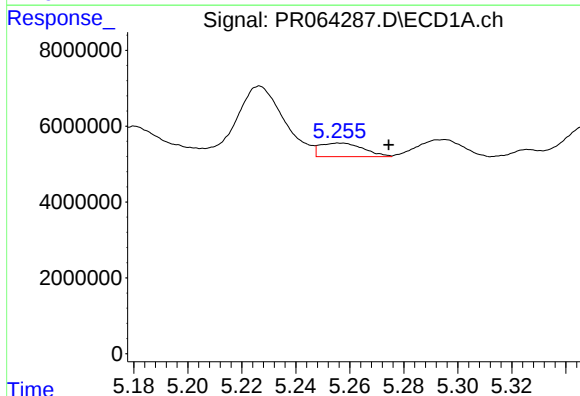
#21 AR-1248-1

R.T.: 5.002 min
Delta R.T.: 0.023 min
Response: 7354842
Conc: 53.32 ng/ml



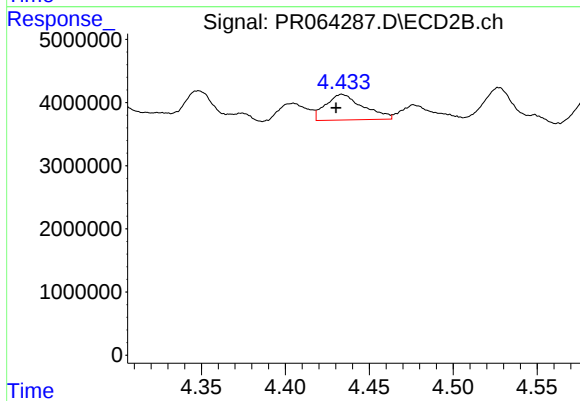
#21 AR-1248-1

R.T.: 4.158 min
Delta R.T.: -0.017 min
Response: 7633921
Conc: 80.92 ng/ml



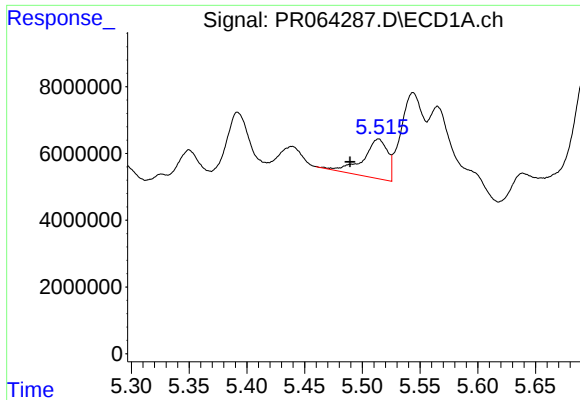
#22 AR-1248-2

R.T.: 5.256 min
Delta R.T.: -0.018 min
Response: 4002416
Conc: 20.44 ng/ml



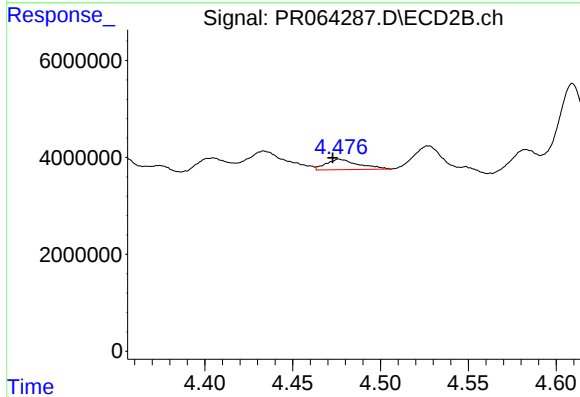
#22 AR-1248-2

R.T.: 4.434 min
Delta R.T.: 0.003 min
Response: 6304101
Conc: 48.42 ng/ml



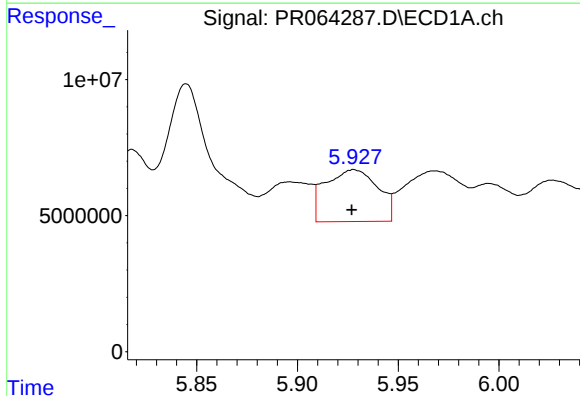
#23 AR-1248-3

R.T.: 5.514 min
Delta R.T.: 0.025 min
Response: 17532533
Conc: 76.15 ng/ml



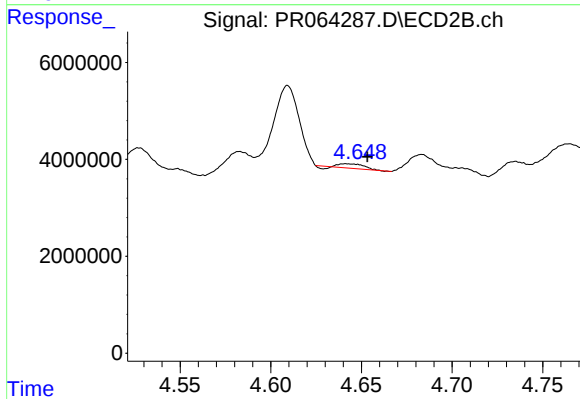
#23 AR-1248-3

R.T.: 4.477 min
Delta R.T.: 0.004 min
Response: 2750860
Conc: 20.40 ng/ml



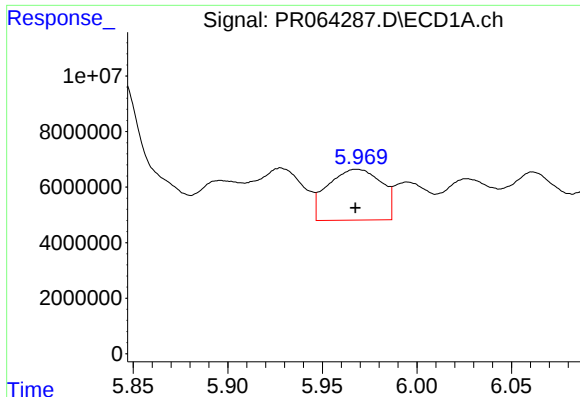
#24 AR-1248-4

R.T.: 5.928 min
Delta R.T.: 0.001 min
Response: 34473013
Conc: 139.25 ng/ml



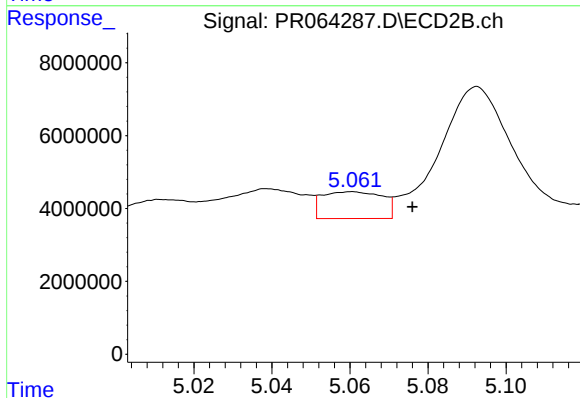
#24 AR-1248-4

R.T.: 4.642 min
Delta R.T.: -0.012 min
Response: 718049
Conc: 4.46 ng/ml



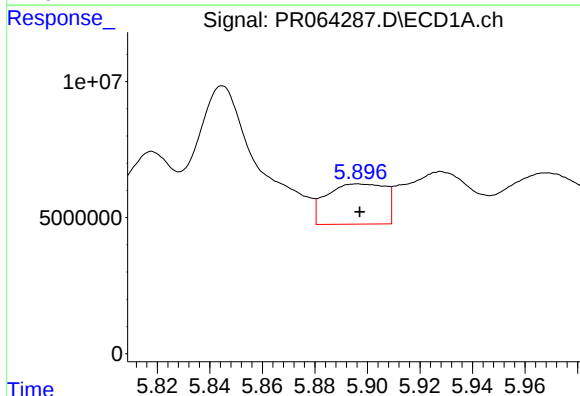
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 35968508
Conc: 143.53 ng/ml



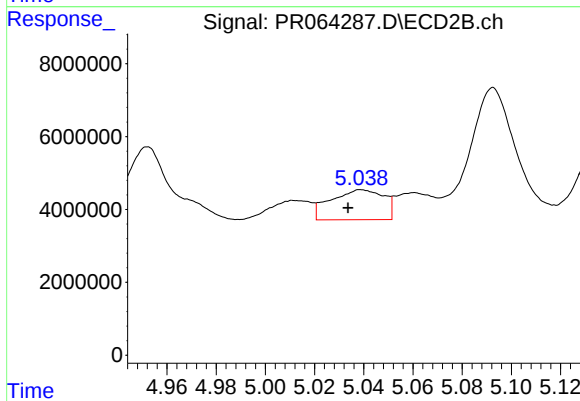
#25 AR-1248-5

R.T.: 5.060 min
Delta R.T.: -0.016 min
Response: 7873199
Conc: 52.07 ng/ml



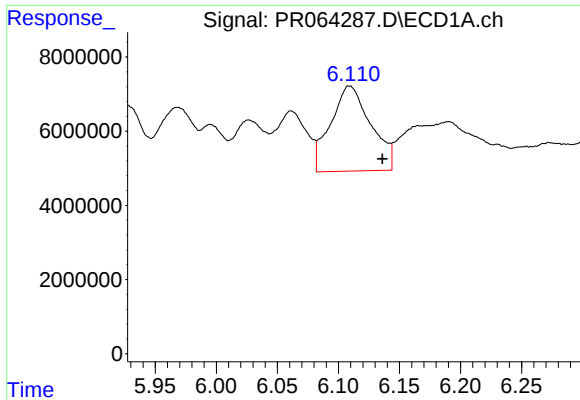
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 22946522
Conc: 91.52 ng/ml



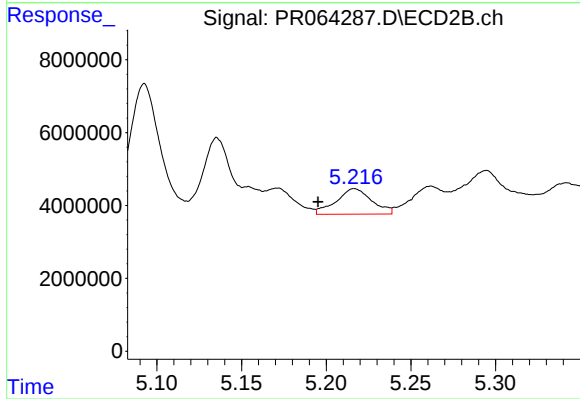
#26 AR-1254-1

R.T.: 5.039 min
Delta R.T.: 0.006 min
Response: 12239261
Conc: 53.07 ng/ml



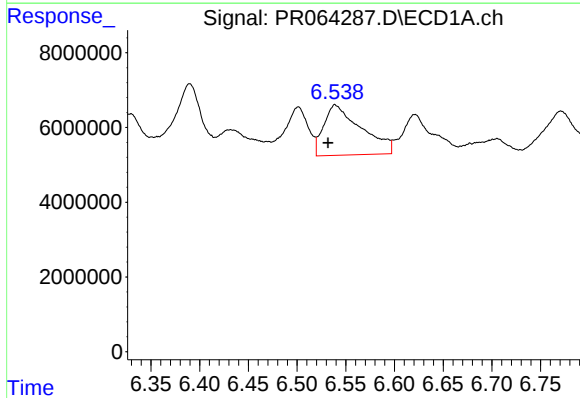
#27 AR-1254-2

R.T.: 6.109 min
Delta R.T.: -0.027 min
Response: 52814230
Conc: 138.84 ng/ml



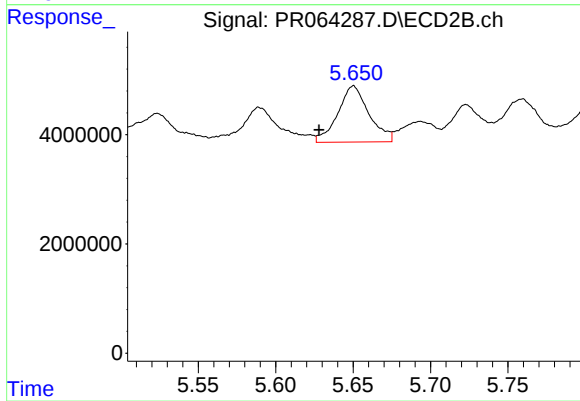
#27 AR-1254-2

R.T.: 5.217 min
Delta R.T.: 0.021 min
Response: 10248928
Conc: 51.76 ng/ml



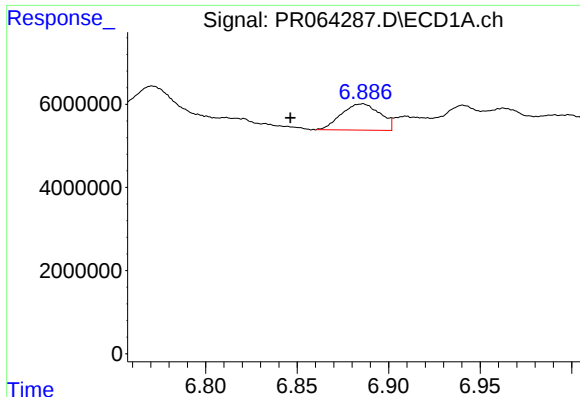
#28 AR-1254-3

R.T.: 6.539 min
Delta R.T.: 0.007 min
Response: 36247131
Conc: 93.03 ng/ml



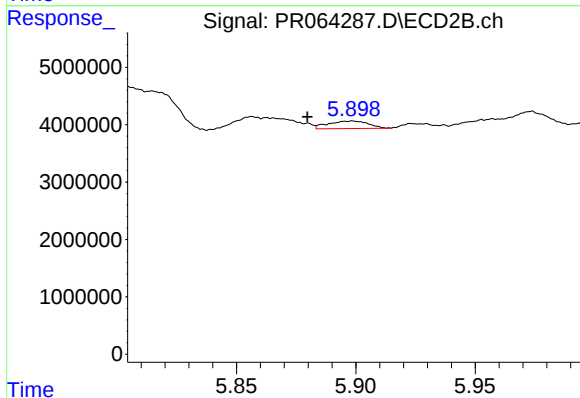
#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: 0.022 min
Response: 14353864
Conc: 45.85 ng/ml



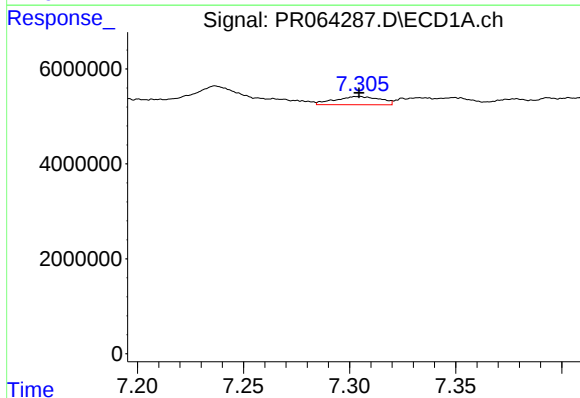
#29 AR-1254-4

R.T.: 6.885 min
Delta R.T.: 0.039 min
Response: 9284194
Conc: 34.71 ng/ml



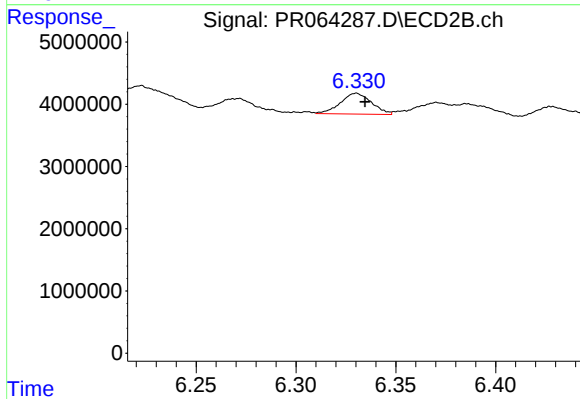
#29 AR-1254-4

R.T.: 5.898 min
Delta R.T.: 0.019 min
Response: 1549359
Conc: 8.25 ng/ml



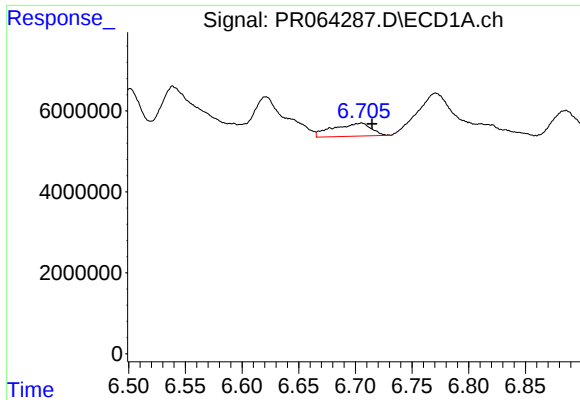
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 2546638
Conc: 8.66 ng/ml



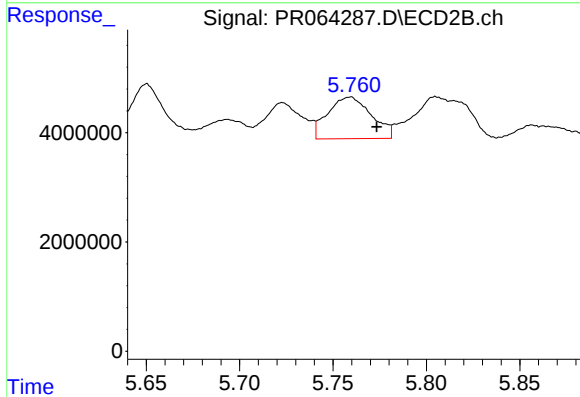
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 3621812
Conc: 13.27 ng/ml



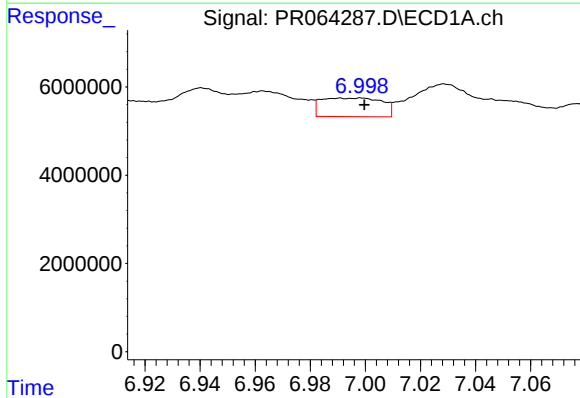
#31 AR-1260-1

R.T.: 6.705 min
Delta R.T.: -0.009 min
Response: 7493469
Conc: 25.21 ng/ml



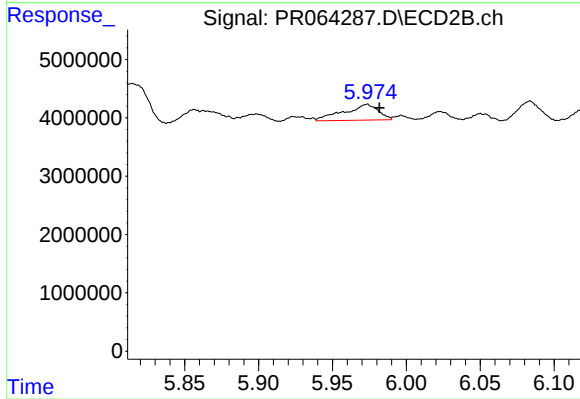
#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.014 min
Response: 12386941
Conc: 55.17 ng/ml



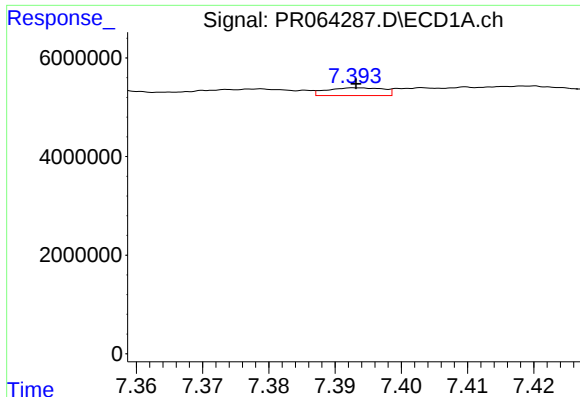
#32 AR-1260-2

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 6475861
Conc: 18.73 ng/ml



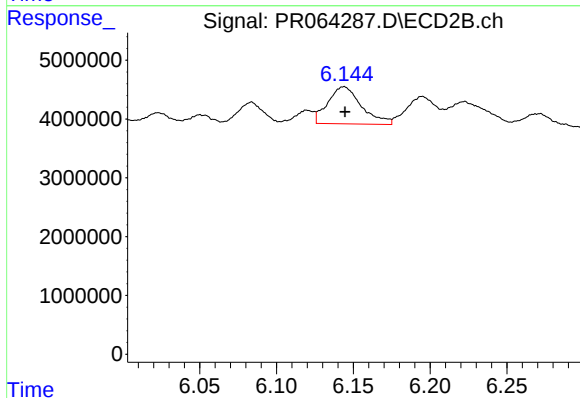
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.008 min
Response: 4385110
Conc: 16.63 ng/ml



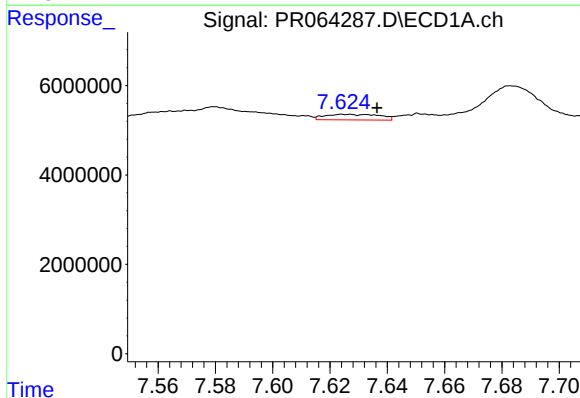
#33 AR-1260-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 937338
Conc: 3.65 ng/ml



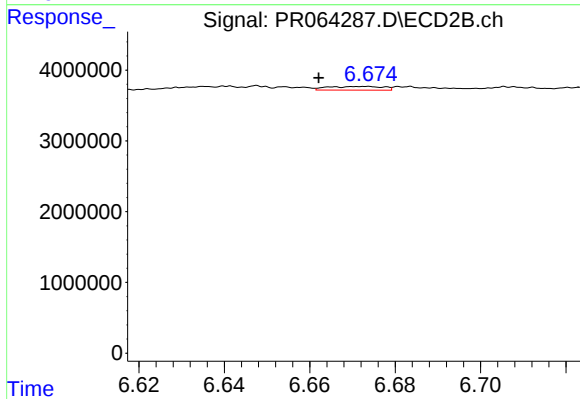
#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 9615419
Conc: 38.03 ng/ml



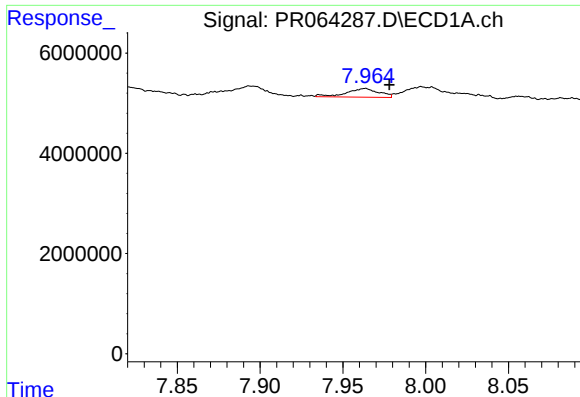
#34 AR-1260-4

R.T.: 7.626 min
Delta R.T.: -0.011 min
Response: 1666608
Conc: 5.90 ng/ml



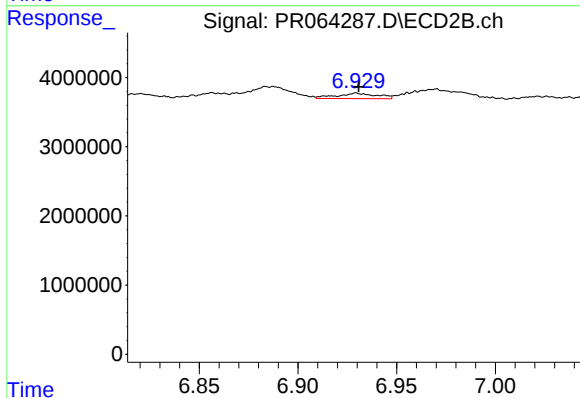
#34 AR-1260-4

R.T.: 6.673 min
Delta R.T.: 0.011 min
Response: 474252
Conc: 2.40 ng/ml



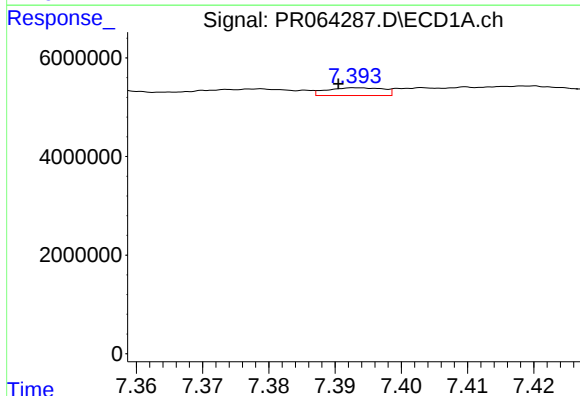
#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.015 min
Response: 2340483
Conc: 4.34 ng/ml



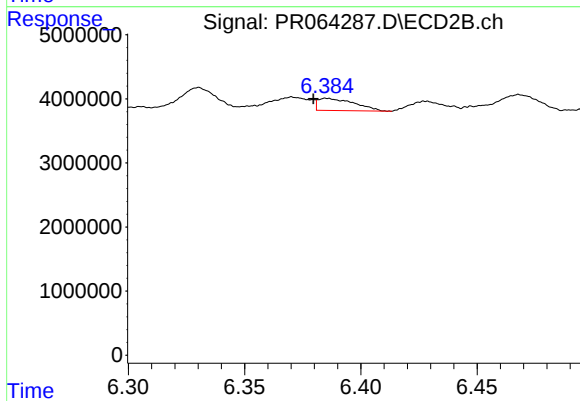
#35 AR-1260-5

R.T.: 6.930 min
Delta R.T.: -0.001 min
Response: 1112076
Conc: 2.62 ng/ml



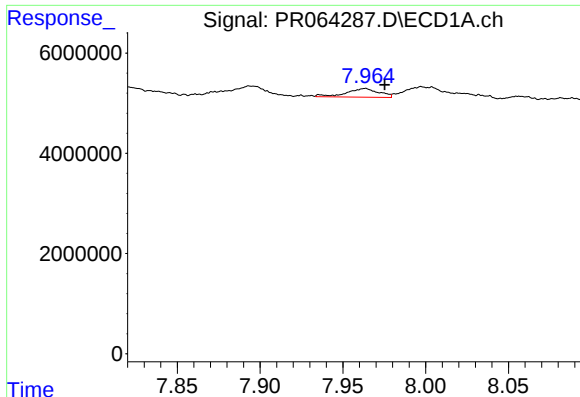
#36 AR-1262-1

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 937338
Conc: 2.49 ng/ml



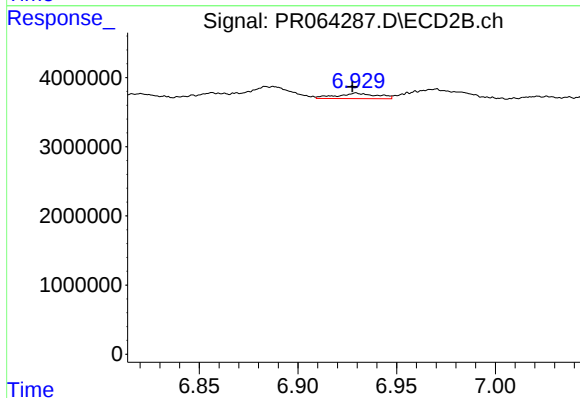
#36 AR-1262-1

R.T.: 6.385 min
Delta R.T.: 0.006 min
Response: 2097231
Conc: 7.20 ng/ml



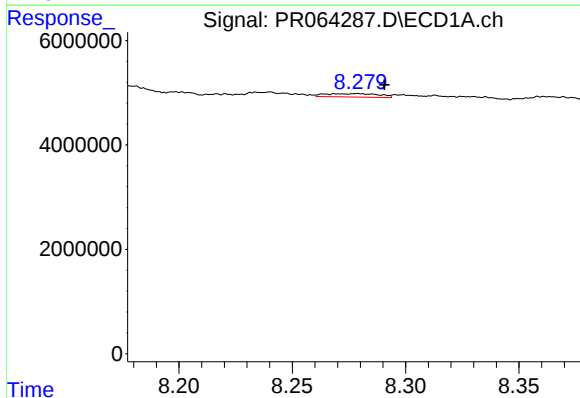
#37 AR-1262-2

R.T.: 7.963 min
Delta R.T.: -0.012 min
Response: 2340483
Conc: 3.80 ng/ml



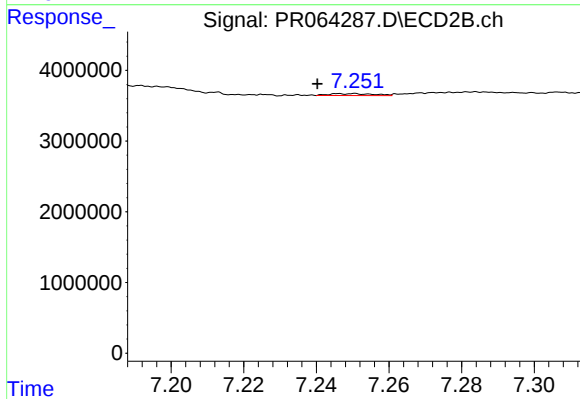
#37 AR-1262-2

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 1112076
Conc: 2.38 ng/ml



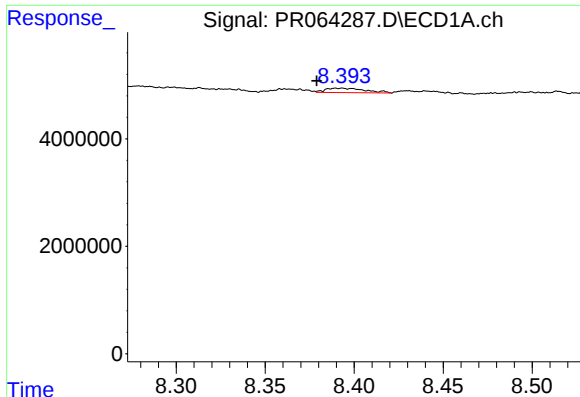
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: -0.012 min
Response: 1083945
Conc: 2.59 ng/ml



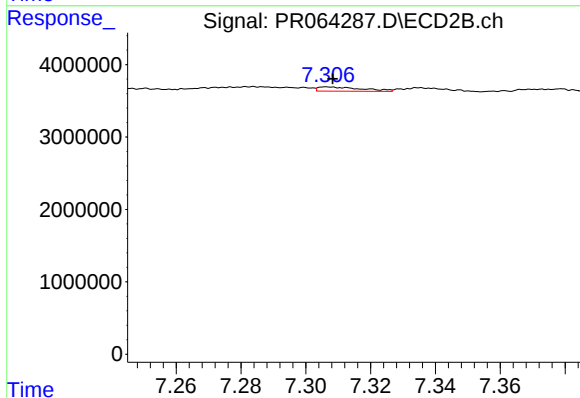
#38 AR-1262-3

R.T.: 7.251 min
Delta R.T.: 0.010 min
Response: 232035
Conc: 1.27 ng/ml



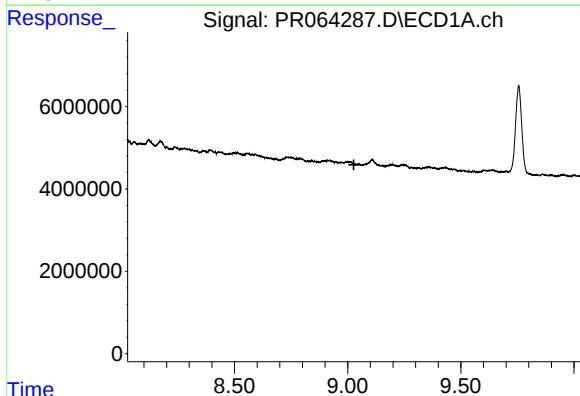
#39 AR-1262-4

R.T.: 8.392 min
Delta R.T.: 0.013 min
Response: 1257728
Conc: 3.90 ng/ml



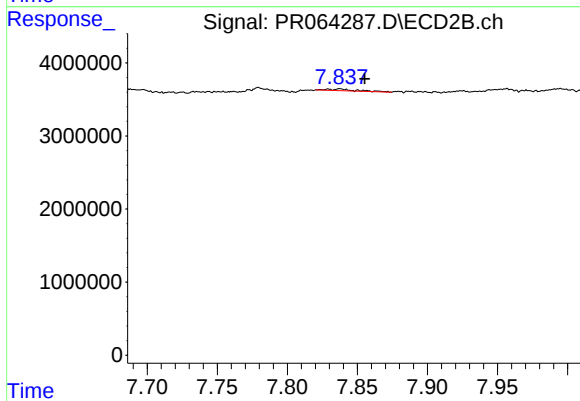
#39 AR-1262-4

R.T.: 7.307 min
Delta R.T.: -0.001 min
Response: 551346
Conc: 1.64 ng/ml



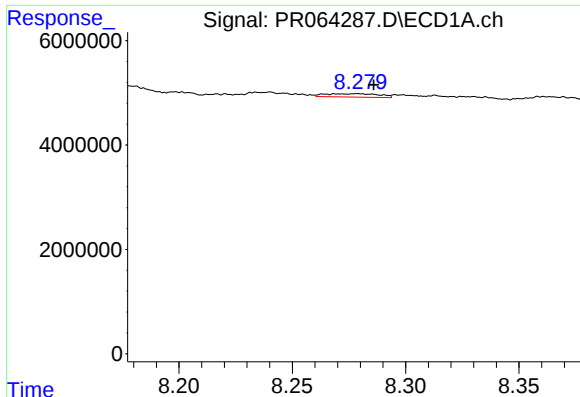
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



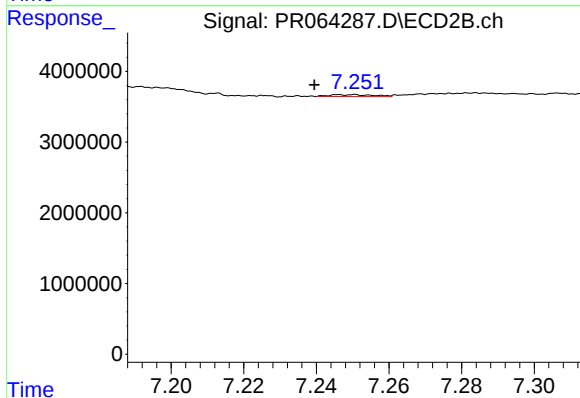
#40 AR-1262-5

R.T.: 7.838 min
Delta R.T.: -0.018 min
Response: 319074
Conc: 2.18 ng/ml



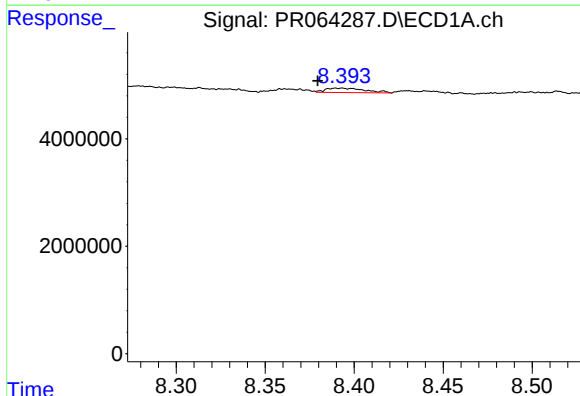
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: -0.007 min
Response: 1083945
Conc: 1.48 ng/ml



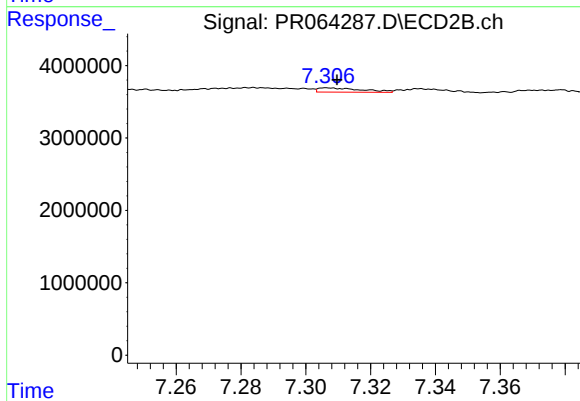
#41 AR-1268-1

R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 232035
Conc: 0.45 ng/ml



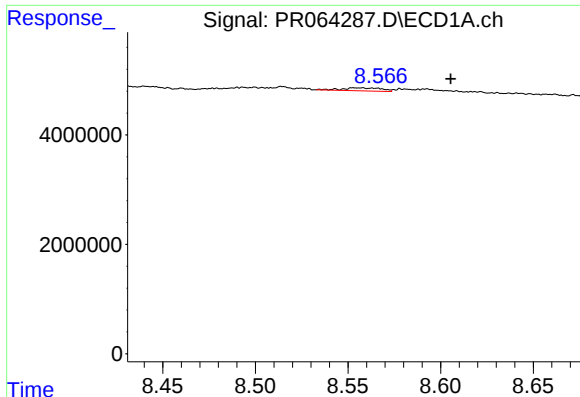
#42 AR-1268-2

R.T.: 8.392 min
Delta R.T.: 0.013 min
Response: 1257728
Conc: 1.90 ng/ml



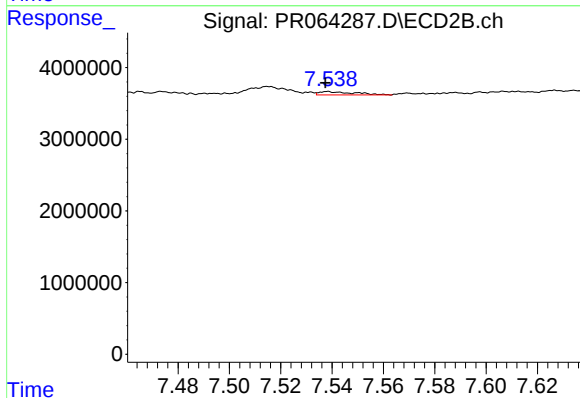
#42 AR-1268-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 551346
Conc: 1.17 ng/ml



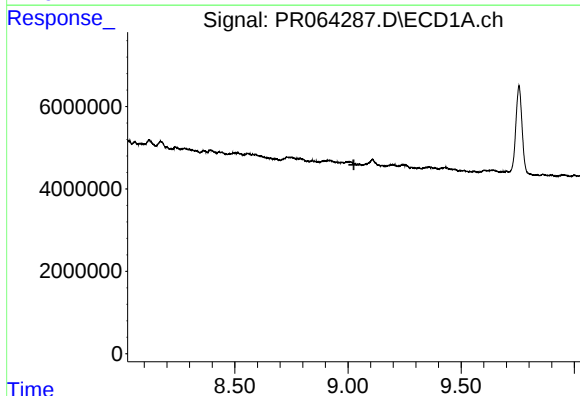
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: -0.051 min
Response: 837496
Conc: 1.45 ng/ml



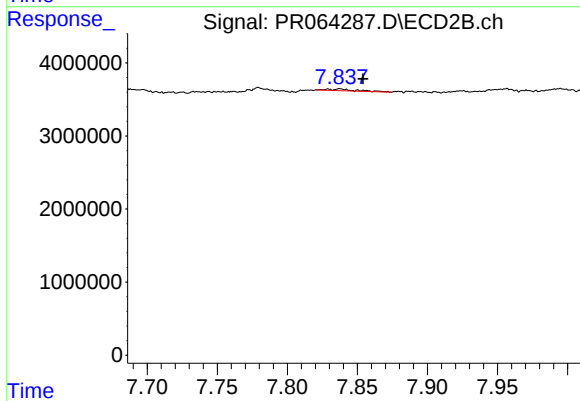
#43 AR-1268-3

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 444820
Conc: 1.11 ng/ml



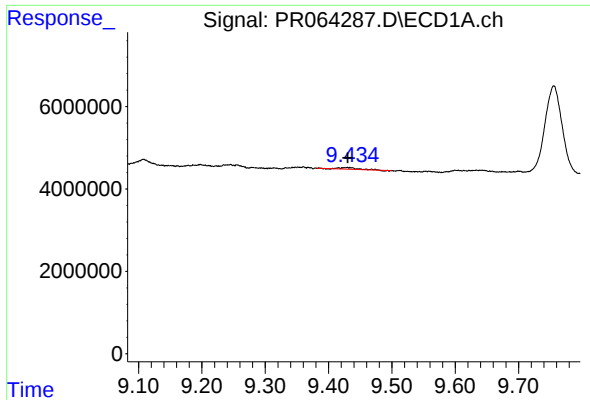
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.026 min
Response: 0
Conc: N.D.



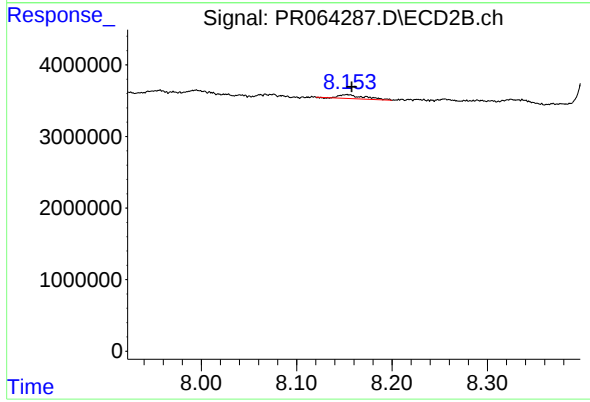
#44 AR-1268-4

R.T.: 7.838 min
Delta R.T.: -0.016 min
Response: 319074
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: -0.001 min
Response: 627374
Conc: 0.35 ng/ml



#45 AR-1268-5

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 929985
Conc: 0.79 ng/ml