

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 10:45
 Operator : DD\AJ
 Sample : L5063-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:37:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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...	4.693	3.849	32584091	72565194	12.330	17.060 #
2)	SA Decachlor...	10.597	8.927	75610672	257.9E6	28.814	30.079
Target Compounds							
3)	L1 AR-1016-1	5.867	4.951	392870	9620605	3.996	133.284 #
4)	L1 AR-1016-2	5.894	4.951	1274696	9620605	8.992	62.699 #
5)	L1 AR-1016-3	5.951	5.132	501655	5465238	5.772	63.868 #
6)	L1 AR-1016-4	6.053	5.182	286214	5739929	4.015	154.424 #
7)	L1 AR-1016-5	6.351	5.327f	1011574	4141831	14.390	73.582 #
8)	L2 AR-1221-1	4.906	4.051	1021855	806546	32.569	19.875 #
9)	L2 AR-1221-2	4.983	4.142	130580	3085536	5.842	85.988 #
10)	L2 AR-1221-3	5.064	4.222	1601892	4509850	21.949	41.043 #
11)	L3 AR-1232-1	5.064	4.222	1601892	4509850	26.490	50.017 #
12)	L3 AR-1232-2	5.605	4.951	572752	9620605	18.435	134.030 #
13)	L3 AR-1232-3	5.894	5.132	1274696	5465238	19.818	139.266 #
14)	L3 AR-1232-4	6.053	5.182	286214	5739929	8.960	306.237 #
15)	L3 AR-1232-5	6.147	5.327f	2101324	4141831	84.929	181.209 #
16)	L4 AR-1242-1	5.867	4.951	392870	9620605	4.780	154.908 #
17)	L4 AR-1242-2	5.894	4.951	1274696	9620605	11.089	72.500 #
18)	L4 AR-1242-3	5.951	5.132	501655	5465238	7.055	74.811 #
19)	L4 AR-1242-4	6.053	5.182	286214	5739929	4.909	135.264 #
20)	L4 AR-1242-5	6.795	5.741	1838886	6932742	27.851	106.697 #
21)	L5 AR-1248-1	5.867	4.951	392870	9620605	6.503	204.020 #
22)	L5 AR-1248-2	6.147	5.182	2101324	5739929	24.759	109.559 #
23)	L5 AR-1248-3	6.351	5.182	1011574	5739929	10.975	94.044 #
24)	L5 AR-1248-4	6.726	5.327f	5074831	4141831	46.446	53.654
25)	L5 AR-1248-5	6.795	5.779	1838886	2349868	17.483	21.811
26)	L6 AR-1254-1	6.726	5.741	5074831	6932742	46.316	57.929 #
27)	L6 AR-1254-2	6.948	5.888	4567523	1470852	27.417	11.915 #
28)	L6 AR-1254-3	7.314	6.307	7656128	9221789	43.842	36.550
29)	L6 AR-1254-4	7.598	6.485	4109475	1125970	30.424	3.664 #
30)	L6 AR-1254-5	8.018	6.940	15842676	23598422	110.543	54.040 #
31)	L7 AR-1260-1	7.476	6.422	6912127	8620384	57.104	67.448
32)	L7 AR-1260-2	7.731	6.611	10613729	18358998	70.670	39.670 #
33)	L7 AR-1260-3	8.091	6.766	9229787	12197043	80.061	43.384 #
34)	L7 AR-1260-4	8.331	7.241	9240947	13332668	69.668	39.175 #
35)	L7 AR-1260-5	8.669	7.487	10047069	54859079	37.649	38.726
36)	L8 AR-1262-1	8.091	6.940	9229787	23598422	54.963	101.869 #
37)	L8 AR-1262-2	8.669	7.487	10047069	54859079	33.012	35.840
38)	L8 AR-1262-3	9.017	7.773	5955535	22390701	27.911	35.014 #
39)	L8 AR-1262-4	9.093	7.840	1562635	44134595	9.467	41.725 #
40)	L8 AR-1262-5	9.797	8.352	8966287	13243025	73.213	32.403 #
41)	L9 AR-1268-1	9.017	7.773	5955535	22390701	16.095	11.471 #
42)	L9 AR-1268-2	9.093	7.840	1562635	44134595	4.510	25.820 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
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 Acq On : 12 Dec 2020 10:45
 Operator : DD\AJ
 Sample : L5063-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:37:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 2020
 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

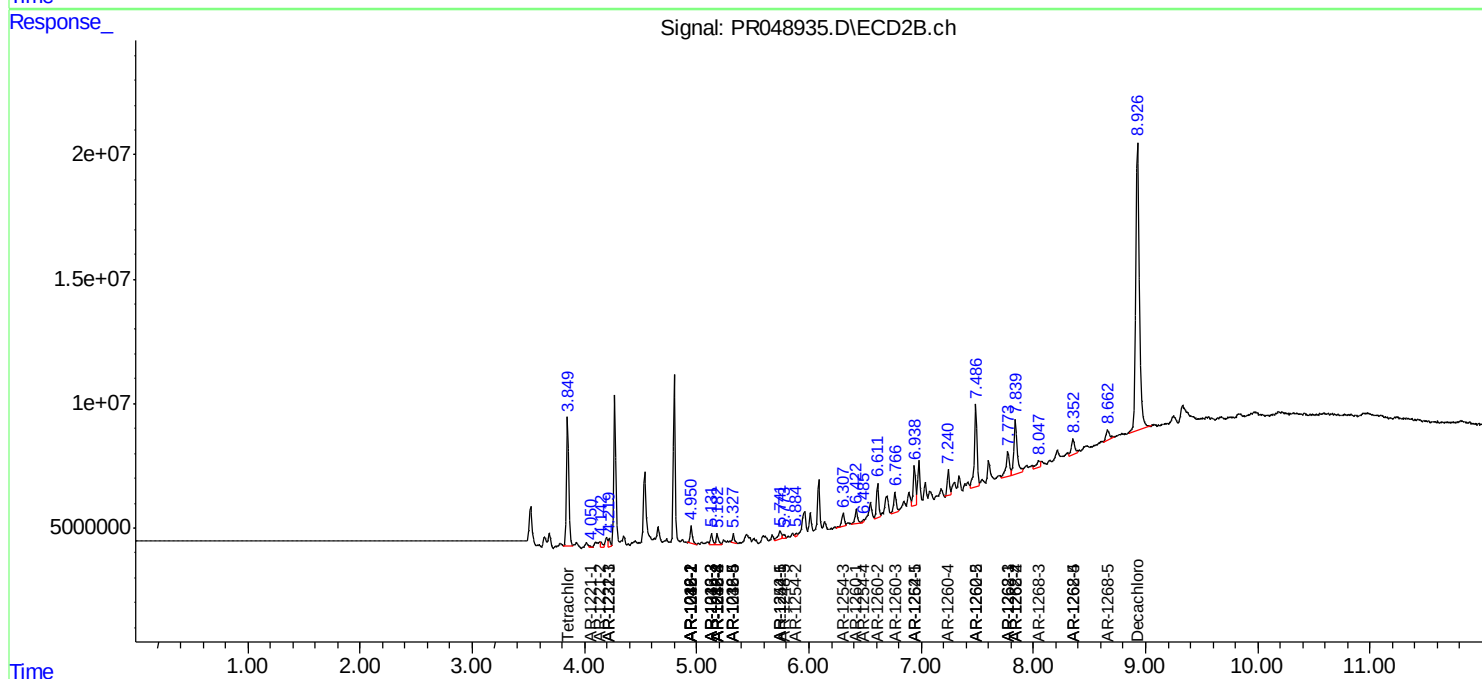
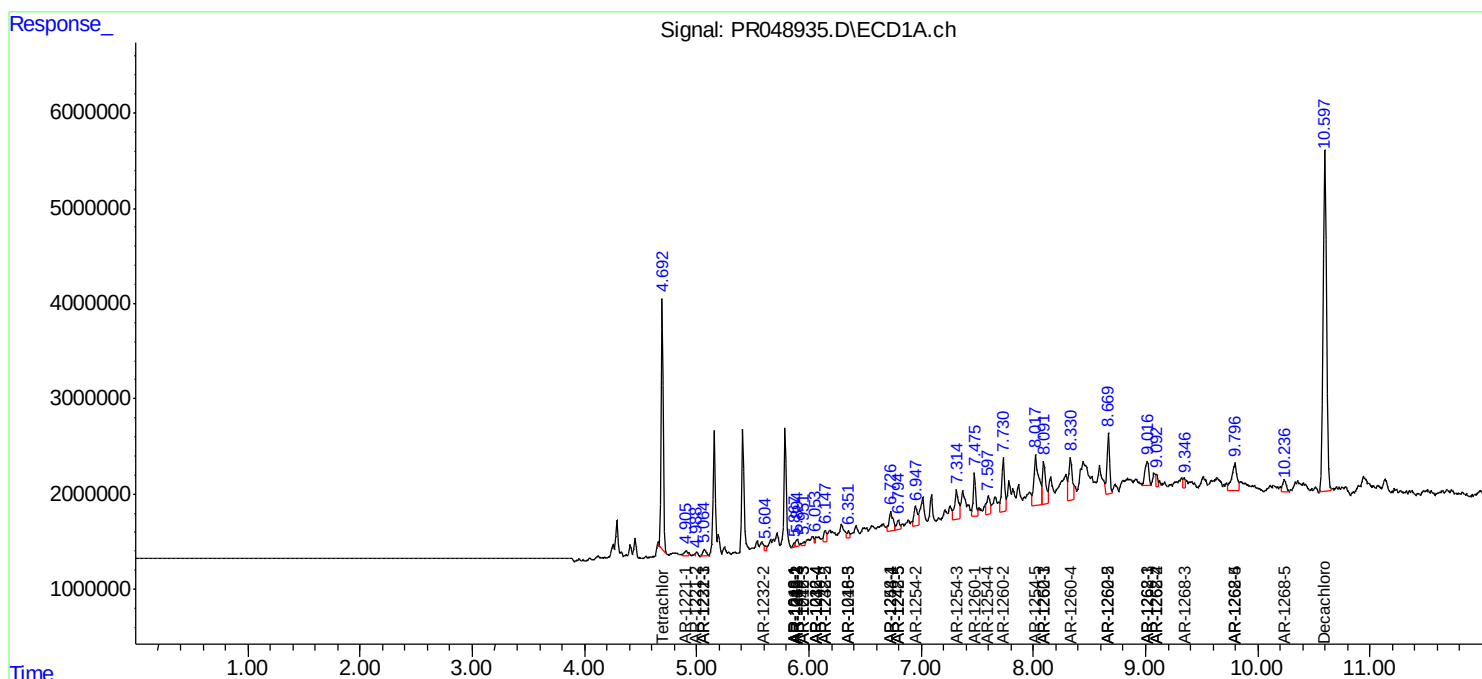
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.339	8.048	1363930	6052847	4.564	4.115
44) L9	AR-1268-4	9.797	8.352	8966287	13243025	66.022	26.837 #
45) L9	AR-1268-5	10.236	8.662	3209415	8587299	3.172	2.167 #

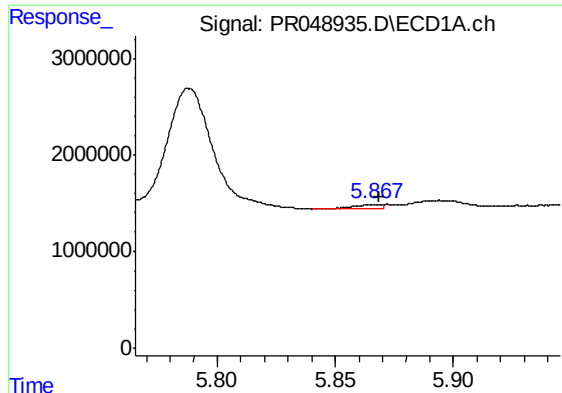
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 10:45
Operator : DD\AJ
Sample : L5063-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:37:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
Integrator: ChemStation

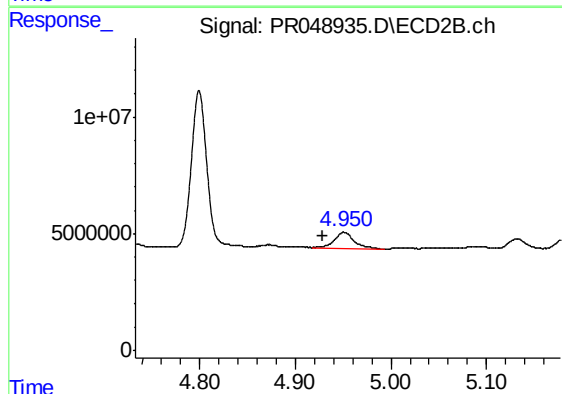
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





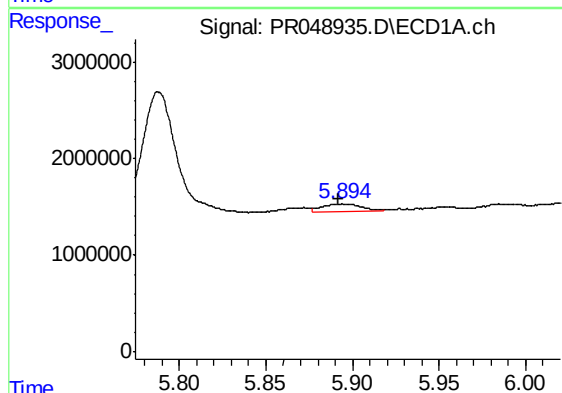
#3 AR-1016-1

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 392870
Conc: 4.00 ng/ml



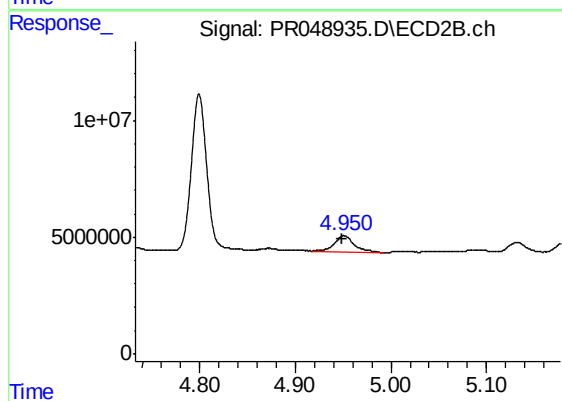
#3 AR-1016-1

R.T.: 4.951 min
Delta R.T.: 0.021 min
Response: 9620605
Conc: 133.28 ng/ml



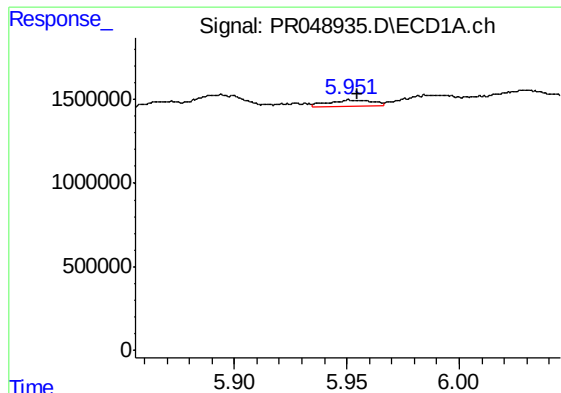
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 1274696
Conc: 8.99 ng/ml



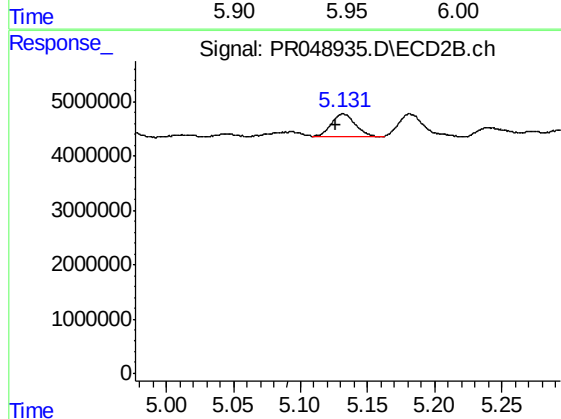
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 9620605
Conc: 62.70 ng/ml



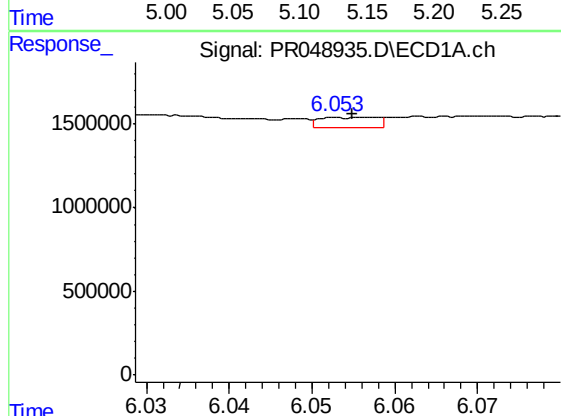
#5 AR-1016-3

R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 501655
Conc: 5.77 ng/ml



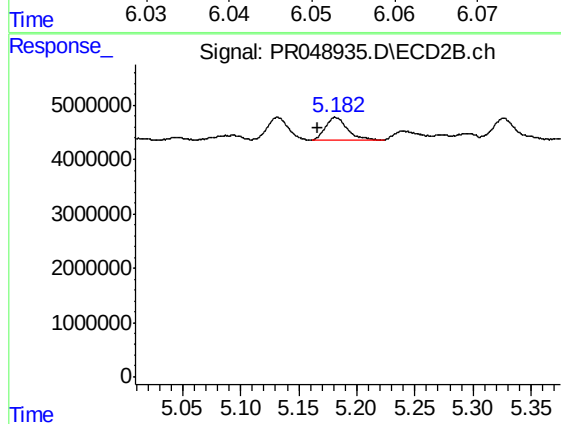
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 5465238
Conc: 63.87 ng/ml



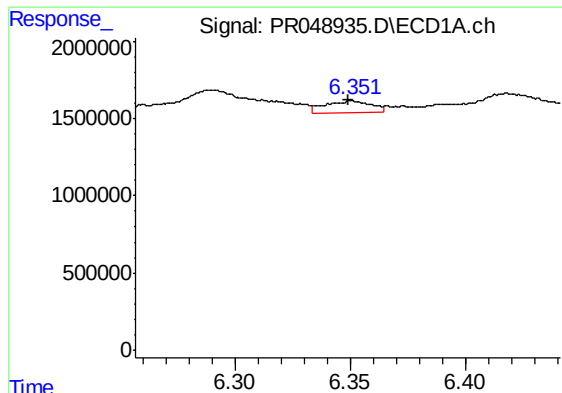
#6 AR-1016-4

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 286214
Conc: 4.01 ng/ml



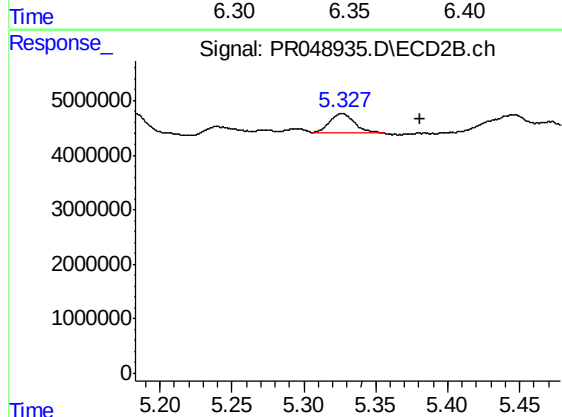
#6 AR-1016-4

R.T.: 5.182 min
Delta R.T.: 0.015 min
Response: 5739929
Conc: 154.42 ng/ml



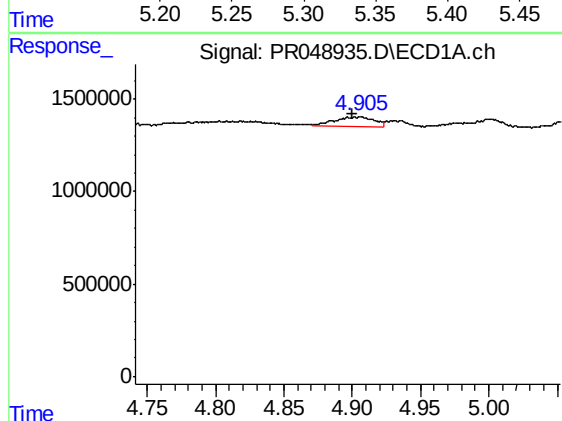
#7 AR-1016-5

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 1011574
Conc: 14.39 ng/ml



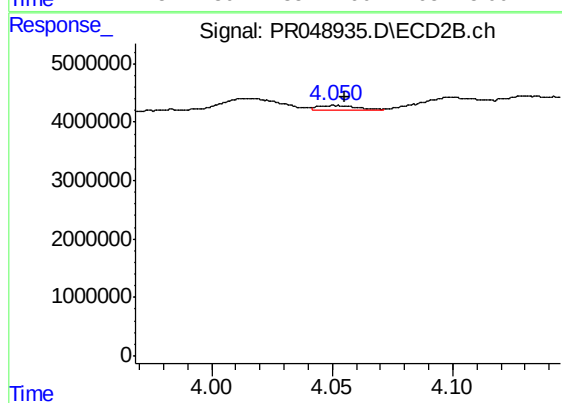
#7 AR-1016-5

R.T.: 5.327 min
Delta R.T.: -0.054 min
Response: 4141831
Conc: 73.58 ng/ml



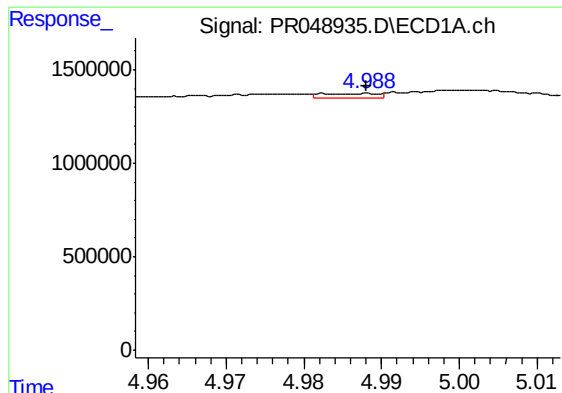
#8 AR-1221-1

R.T.: 4.906 min
Delta R.T.: 0.006 min
Response: 1021855
Conc: 32.57 ng/ml



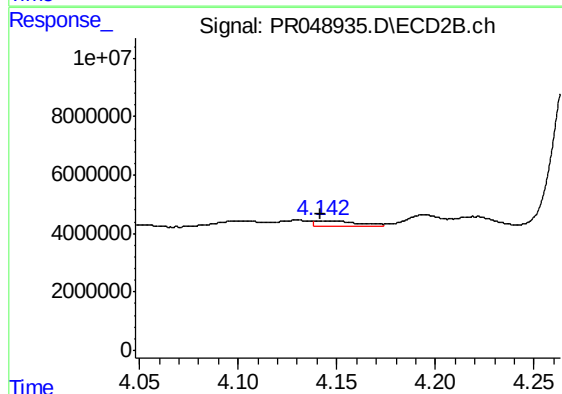
#8 AR-1221-1

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 806546
Conc: 19.88 ng/ml



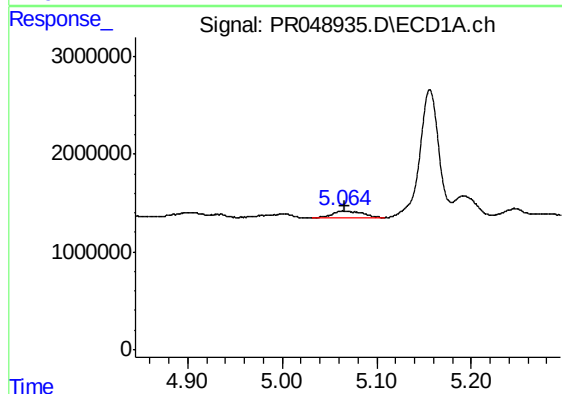
#9 AR-1221-2

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 130580
Conc: 5.84 ng/ml



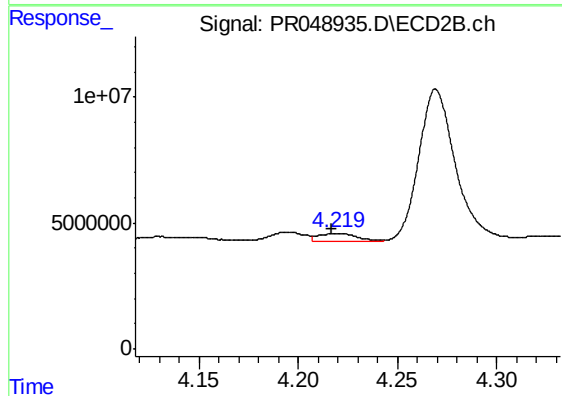
#9 AR-1221-2

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 3085536
Conc: 85.99 ng/ml



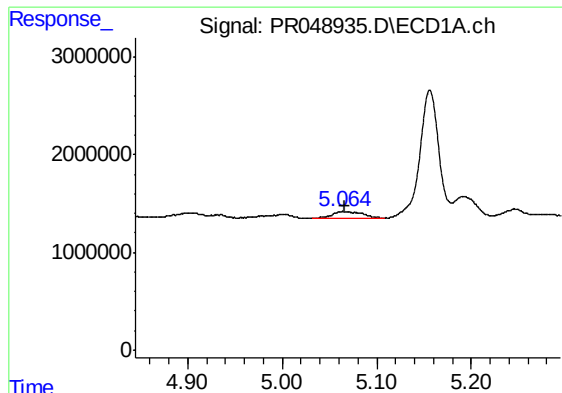
#10 AR-1221-3

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 1601892
Conc: 21.95 ng/ml



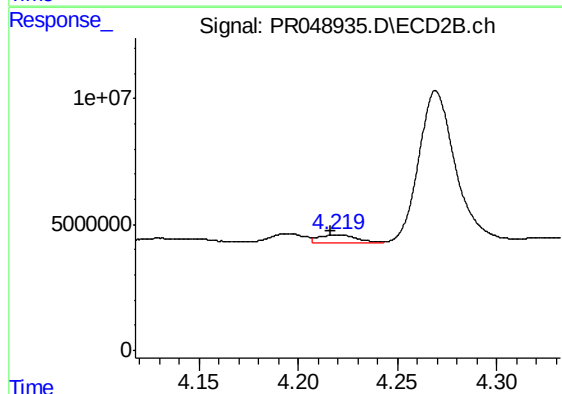
#10 AR-1221-3

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 4509850
Conc: 41.04 ng/ml



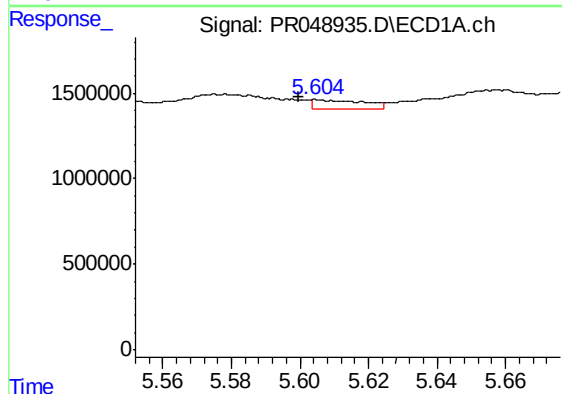
#11 AR-1232-1

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 1601892
Conc: 26.49 ng/ml



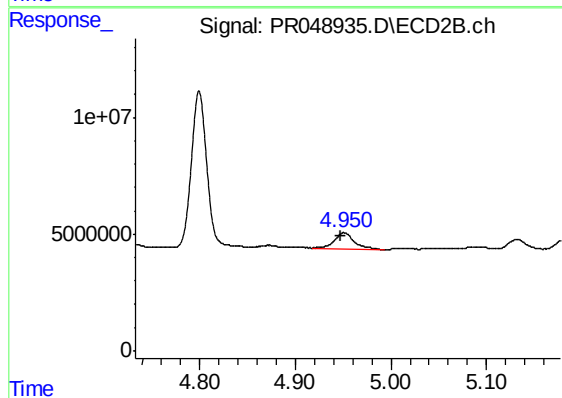
#11 AR-1232-1

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 4509850
Conc: 50.02 ng/ml



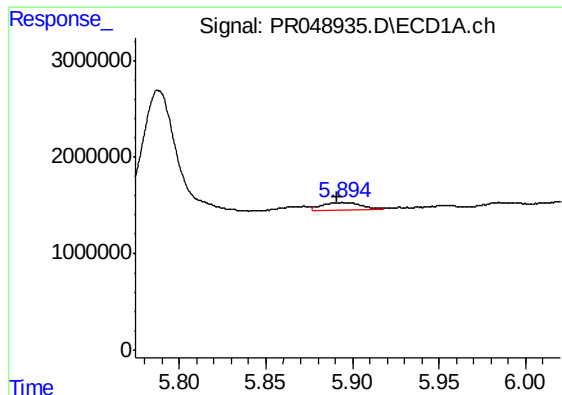
#12 AR-1232-2

R.T.: 5.605 min
Delta R.T.: 0.005 min
Response: 572752
Conc: 18.43 ng/ml



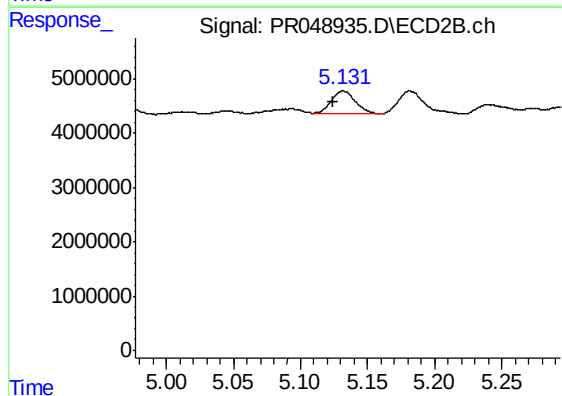
#12 AR-1232-2

R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 9620605
Conc: 134.03 ng/ml



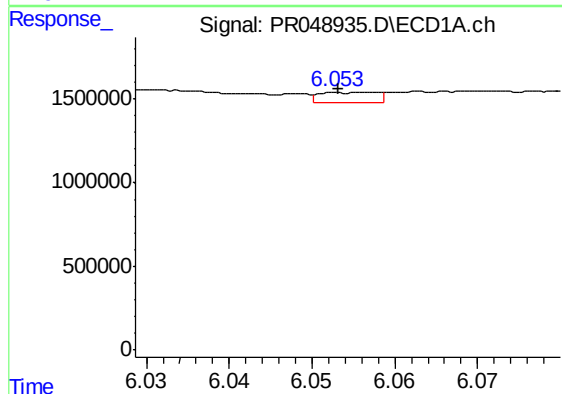
#13 AR-1232-3

R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 1274696
Conc: 19.82 ng/ml



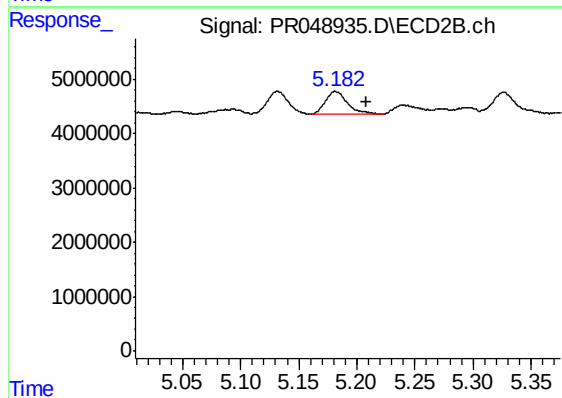
#13 AR-1232-3

R.T.: 5.132 min
Delta R.T.: 0.007 min
Response: 5465238
Conc: 139.27 ng/ml



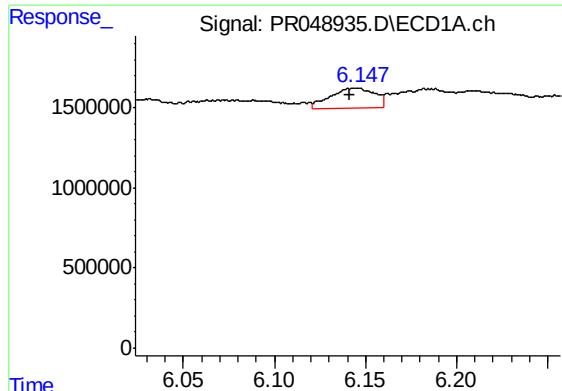
#14 AR-1232-4

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 286214
Conc: 8.96 ng/ml



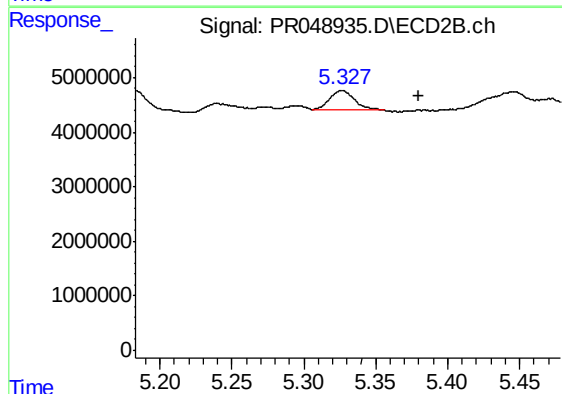
#14 AR-1232-4

R.T.: 5.182 min
Delta R.T.: -0.027 min
Response: 5739929
Conc: 306.24 ng/ml



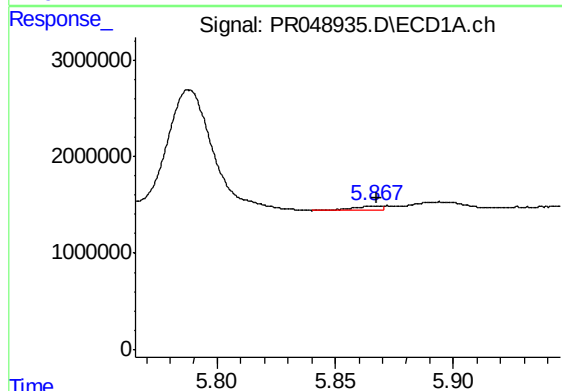
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.006 min
Response: 2101324
Conc: 84.93 ng/ml



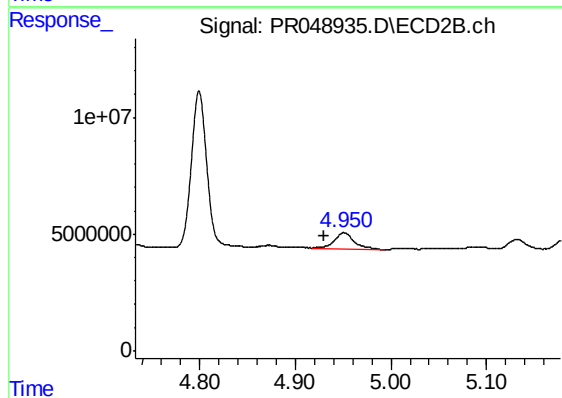
#15 AR-1232-5

R.T.: 5.327 min
Delta R.T.: -0.053 min
Response: 4141831
Conc: 181.21 ng/ml



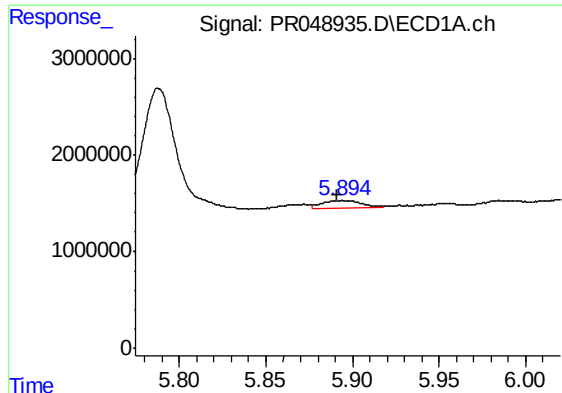
#16 AR-1242-1

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 392870
Conc: 4.78 ng/ml



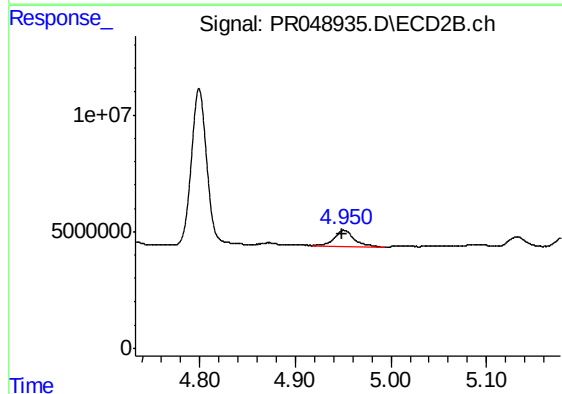
#16 AR-1242-1

R.T.: 4.951 min
Delta R.T.: 0.020 min
Response: 9620605
Conc: 154.91 ng/ml



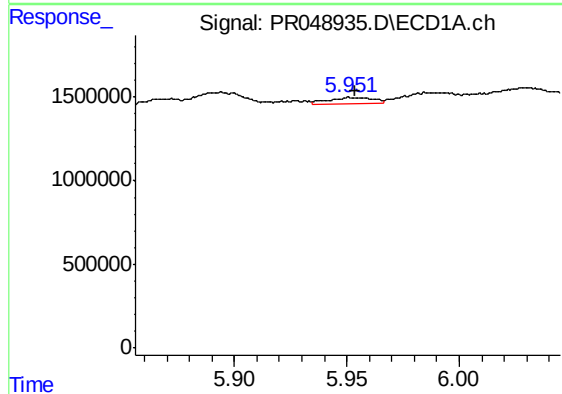
#17 AR-1242-2

R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 1274696
Conc: 11.09 ng/ml



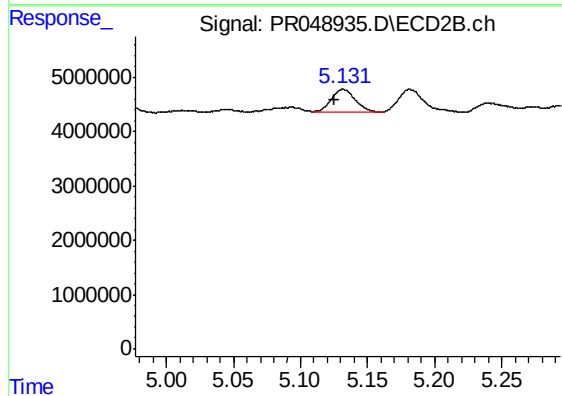
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 9620605
Conc: 72.50 ng/ml



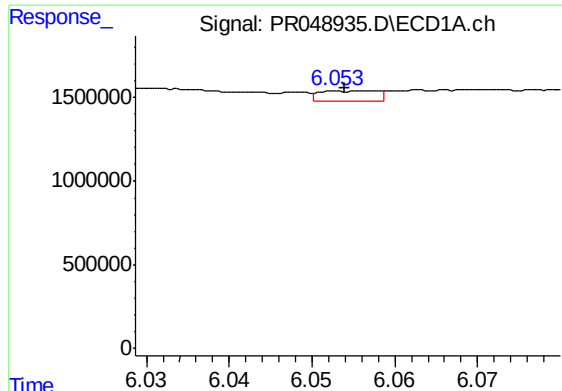
#18 AR-1242-3

R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 501655
Conc: 7.05 ng/ml



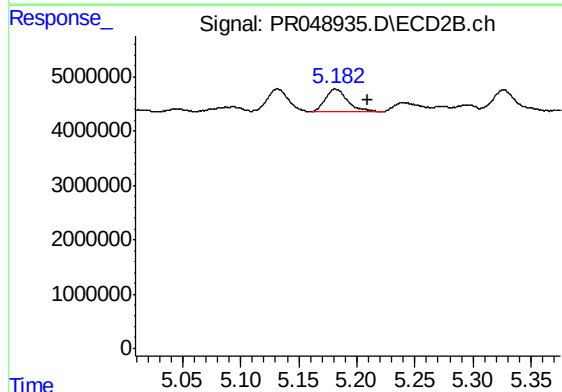
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: 0.006 min
Response: 5465238
Conc: 74.81 ng/ml



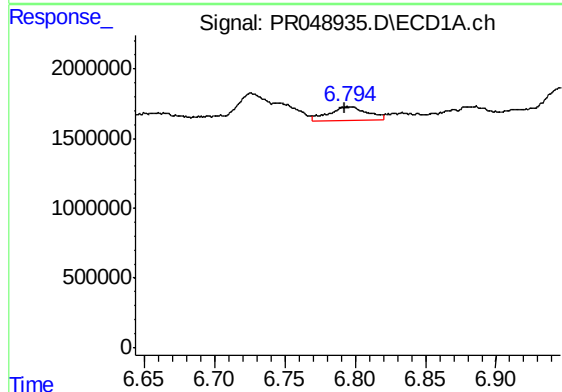
#19 AR-1242-4

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 286214
Conc: 4.91 ng/ml



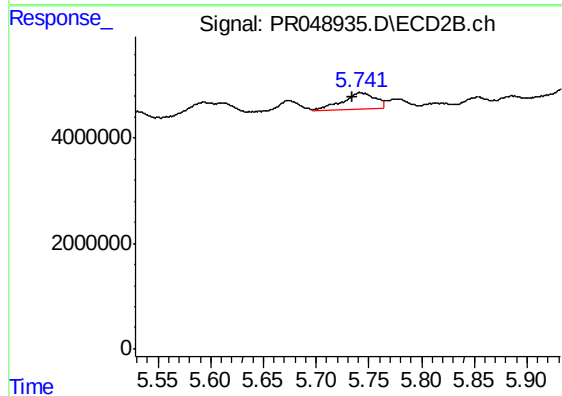
#19 AR-1242-4

R.T.: 5.182 min
Delta R.T.: -0.028 min
Response: 5739929
Conc: 135.26 ng/ml



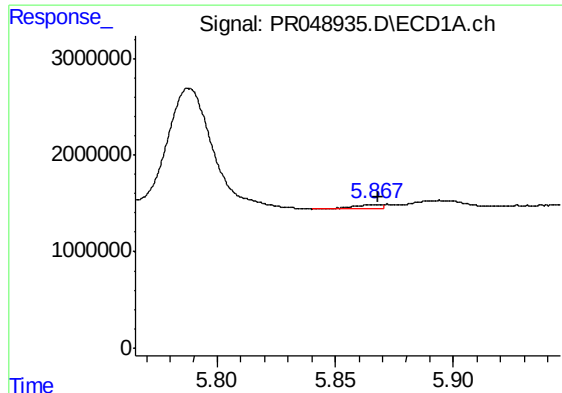
#20 AR-1242-5

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 1838886
Conc: 27.85 ng/ml



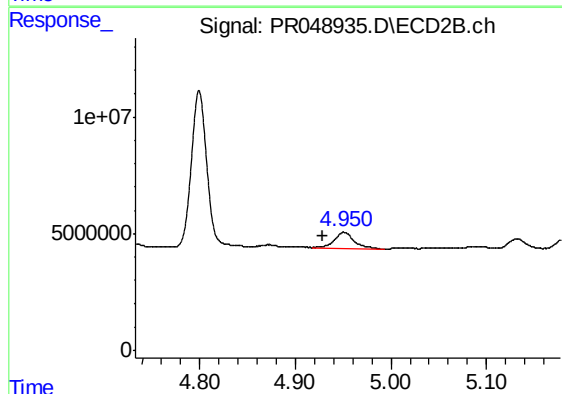
#20 AR-1242-5

R.T.: 5.741 min
Delta R.T.: 0.008 min
Response: 6932742
Conc: 106.70 ng/ml



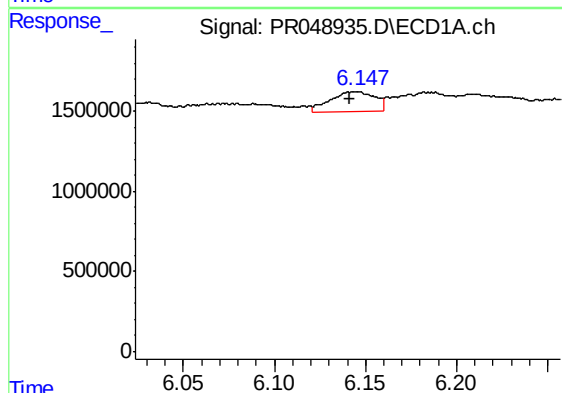
#21 AR-1248-1

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 392870
Conc: 6.50 ng/ml



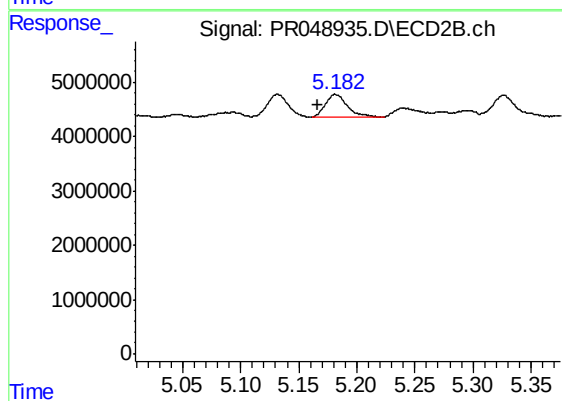
#21 AR-1248-1

R.T.: 4.951 min
Delta R.T.: 0.021 min
Response: 9620605
Conc: 204.02 ng/ml



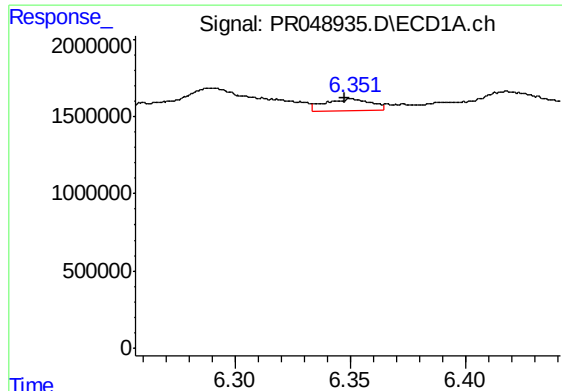
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.006 min
Response: 2101324
Conc: 24.76 ng/ml



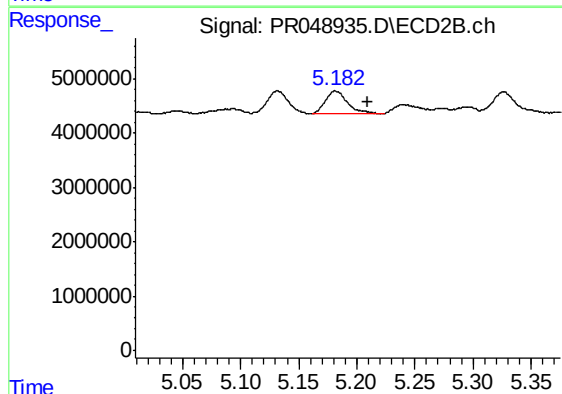
#22 AR-1248-2

R.T.: 5.182 min
Delta R.T.: 0.016 min
Response: 5739929
Conc: 109.56 ng/ml



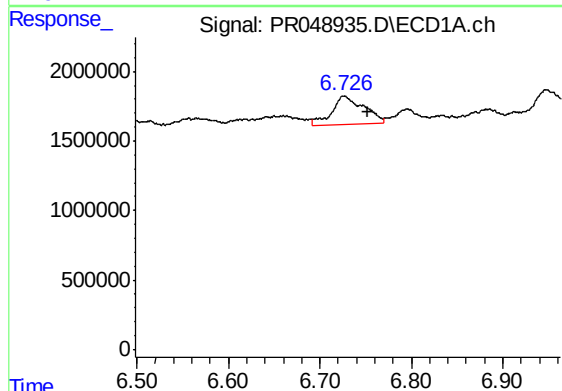
#23 AR-1248-3

R.T.: 6.351 min
Delta R.T.: 0.003 min
Response: 1011574
Conc: 10.98 ng/ml



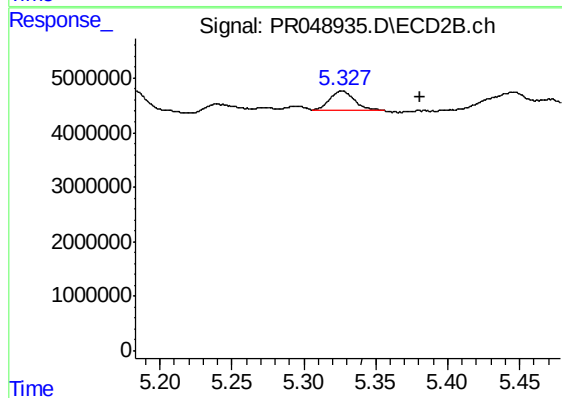
#23 AR-1248-3

R.T.: 5.182 min
Delta R.T.: -0.028 min
Response: 5739929
Conc: 94.04 ng/ml



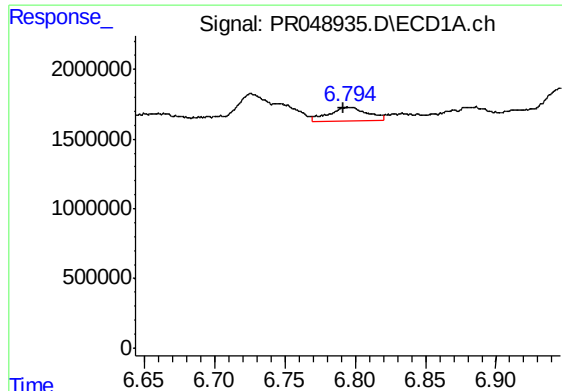
#24 AR-1248-4

R.T.: 6.726 min
Delta R.T.: -0.026 min
Response: 5074831
Conc: 46.45 ng/ml



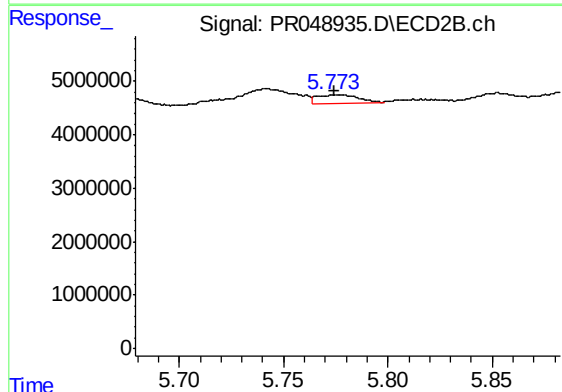
#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.054 min
Response: 4141831
Conc: 53.65 ng/ml



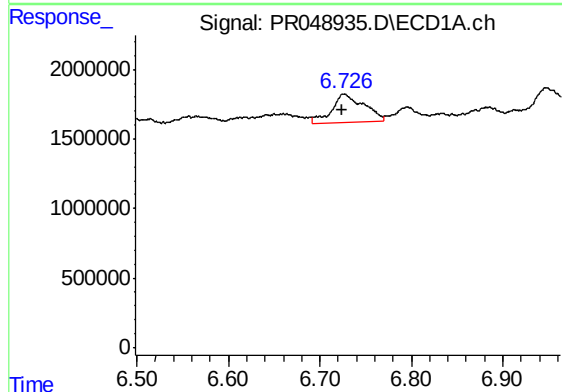
#25 AR-1248-5

R.T.: 6.795 min
Delta R.T.: 0.003 min
Response: 1838886
Conc: 17.48 ng/ml



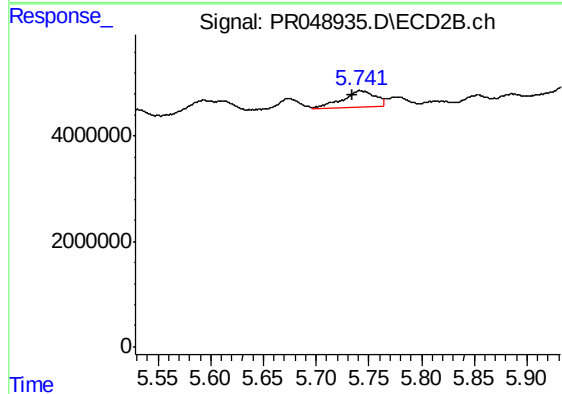
#25 AR-1248-5

R.T.: 5.779 min
Delta R.T.: 0.005 min
Response: 2349868
Conc: 21.81 ng/ml



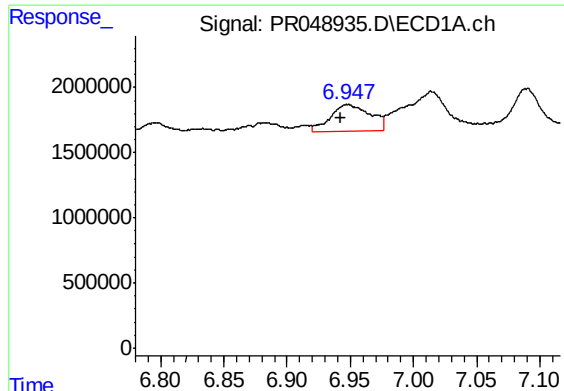
#26 AR-1254-1

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 5074831
Conc: 46.32 ng/ml



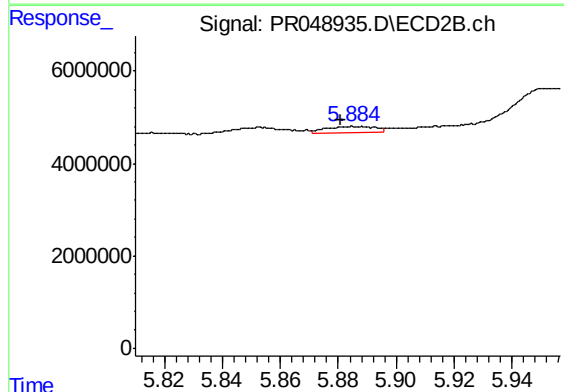
#26 AR-1254-1

R.T.: 5.741 min
Delta R.T.: 0.008 min
Response: 6932742
Conc: 57.93 ng/ml



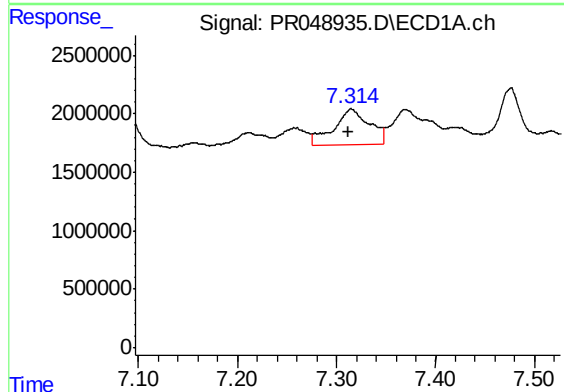
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.005 min
Response: 4567523
Conc: 27.42 ng/ml



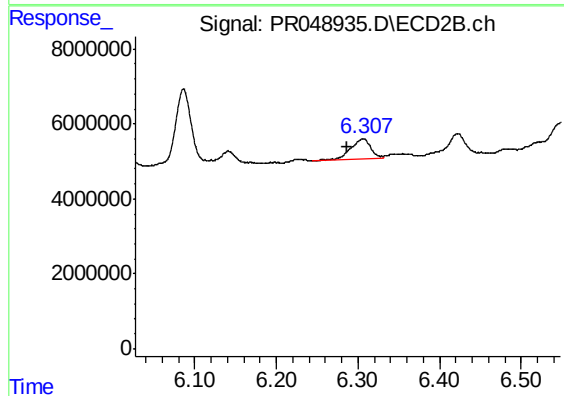
#27 AR-1254-2

R.T.: 5.888 min
Delta R.T.: 0.007 min
Response: 1470852
Conc: 11.92 ng/ml



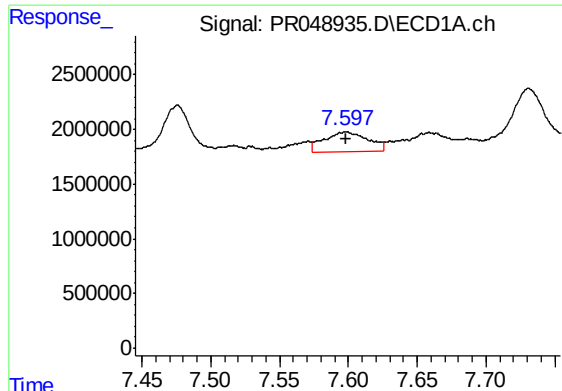
#28 AR-1254-3

R.T.: 7.314 min
Delta R.T.: 0.002 min
Response: 7656128
Conc: 43.84 ng/ml



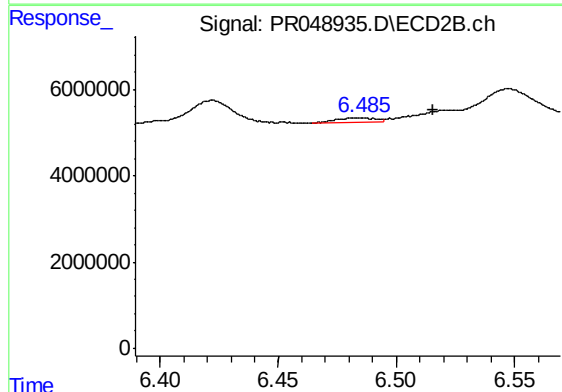
#28 AR-1254-3

R.T.: 6.307 min
Delta R.T.: 0.020 min
Response: 9221789
Conc: 36.55 ng/ml



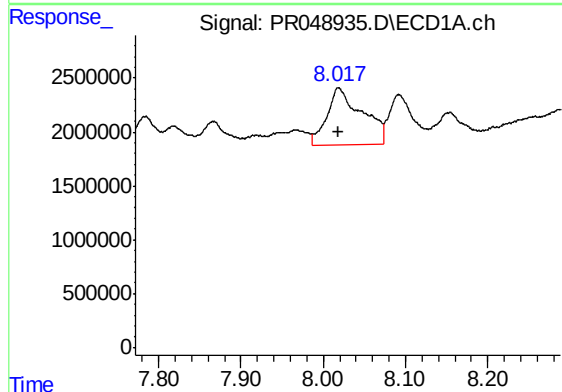
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 4109475
Conc: 30.42 ng/ml



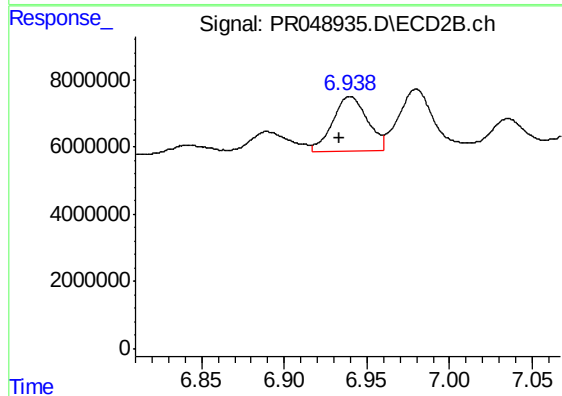
#29 AR-1254-4

R.T.: 6.485 min
Delta R.T.: -0.030 min
Response: 1125970
Conc: 3.66 ng/ml



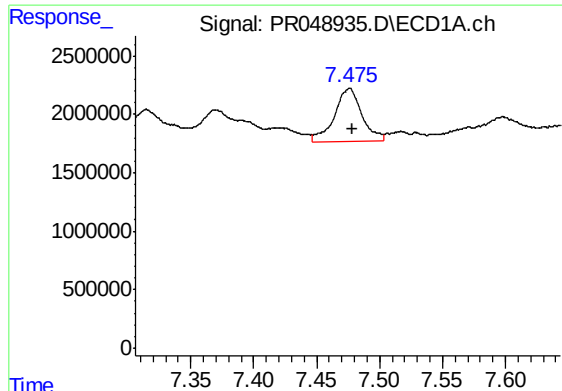
#30 AR-1254-5

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 15842676
Conc: 110.54 ng/ml



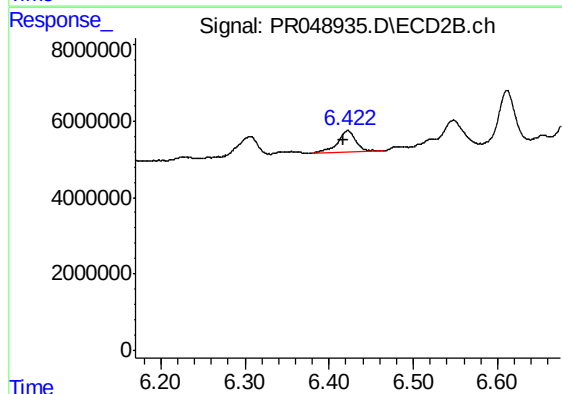
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: 0.006 min
Response: 23598422
Conc: 54.04 ng/ml



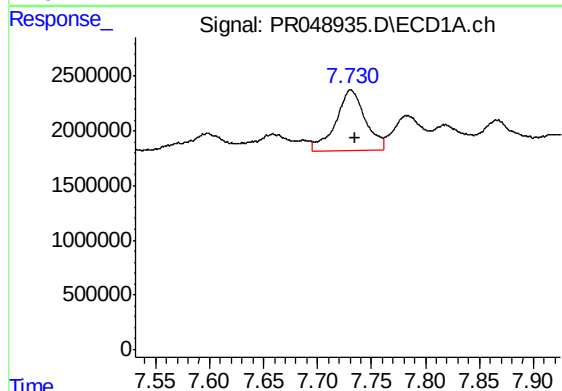
#31 AR-1260-1

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 6912127
Conc: 57.10 ng/ml



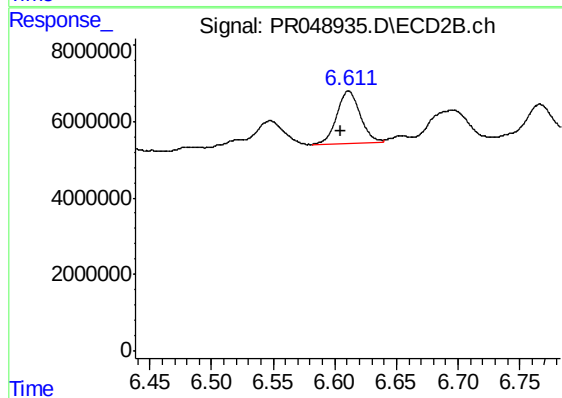
#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: 0.006 min
Response: 8620384
Conc: 67.45 ng/ml



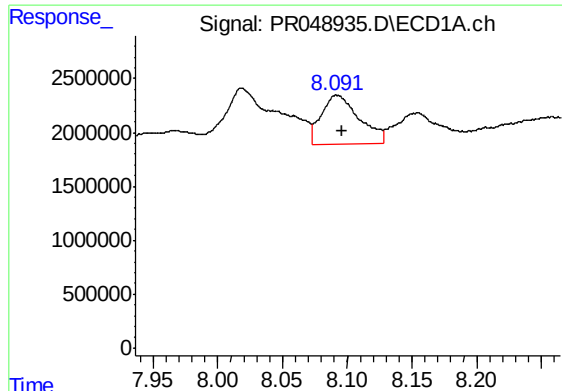
#32 AR-1260-2

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 10613729
Conc: 70.67 ng/ml



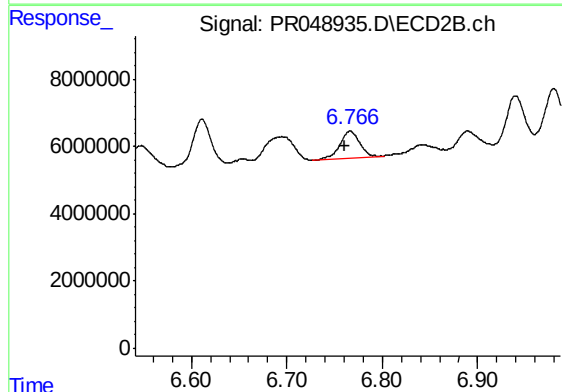
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: 0.006 min
Response: 18358998
Conc: 39.67 ng/ml



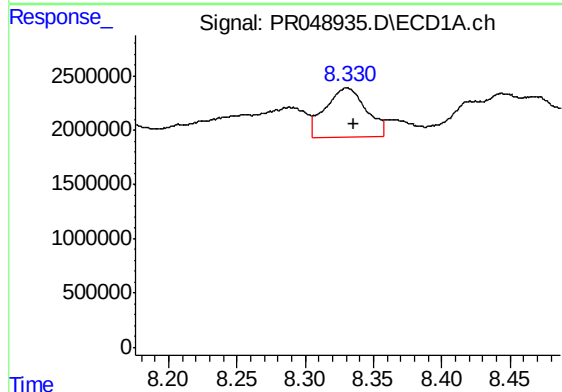
#33 AR-1260-3

R.T.: 8.091 min
Delta R.T.: -0.005 min
Response: 9229787
Conc: 80.06 ng/ml



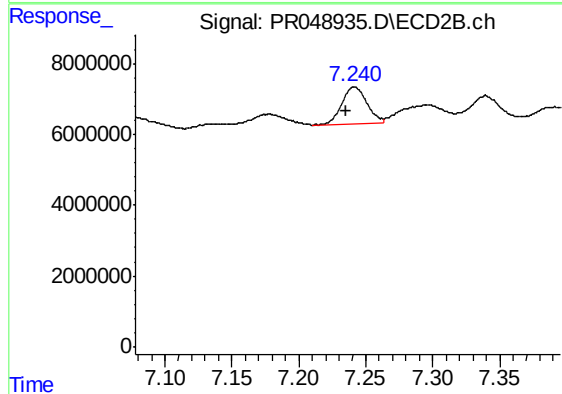
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.006 min
Response: 12197043
Conc: 43.38 ng/ml



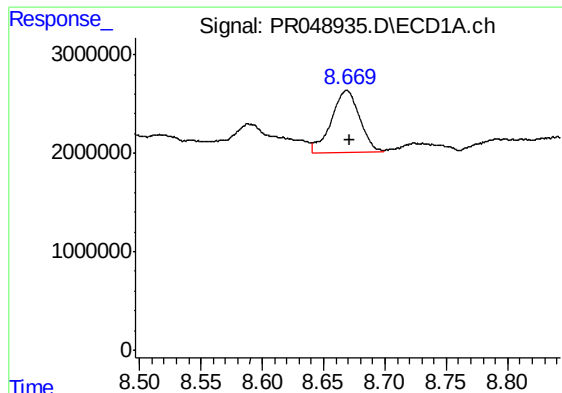
#34 AR-1260-4

R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 9240947
Conc: 69.67 ng/ml



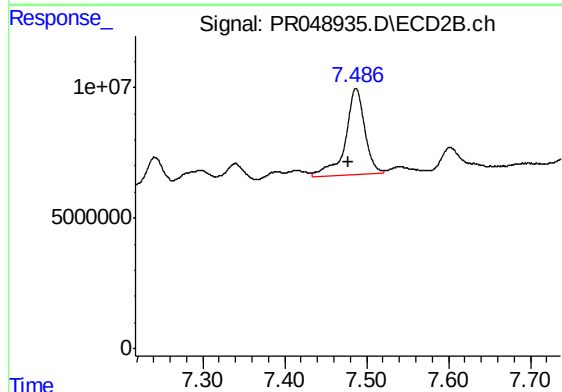
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: 0.006 min
Response: 13332668
Conc: 39.18 ng/ml



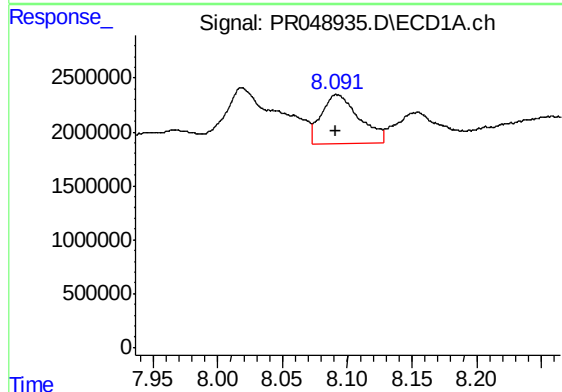
#35 AR-1260-5

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 10047069
Conc: 37.65 ng/ml



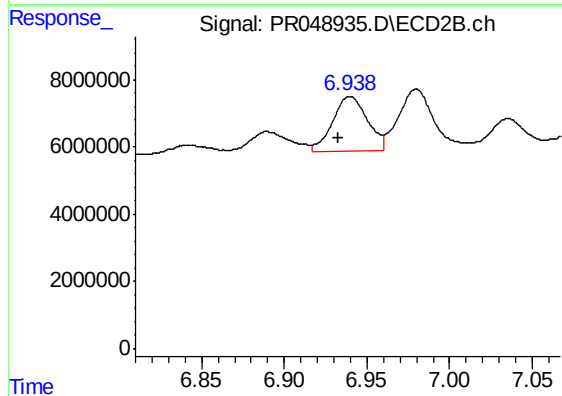
#35 AR-1260-5

R.T.: 7.487 min
Delta R.T.: 0.009 min
Response: 54859079
Conc: 38.73 ng/ml



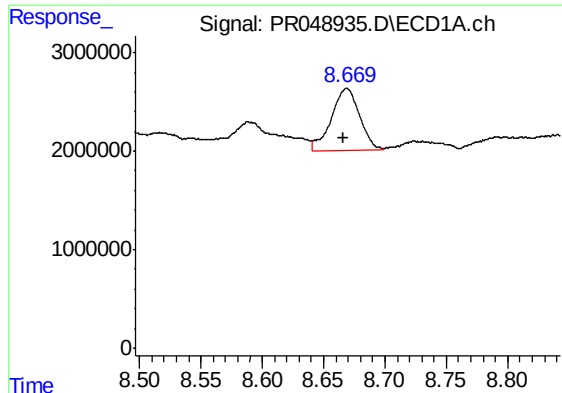
#36 AR-1262-1

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 9229787
Conc: 54.96 ng/ml



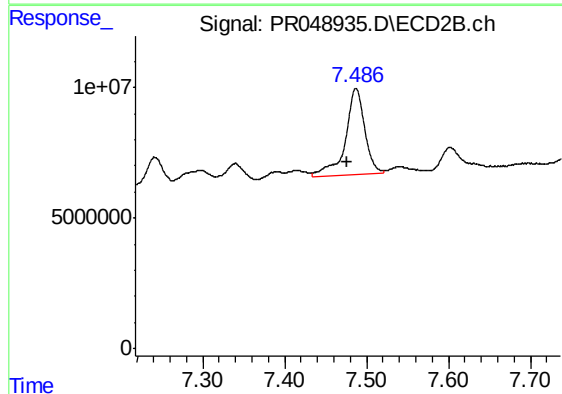
#36 AR-1262-1

R.T.: 6.940 min
Delta R.T.: 0.007 min
Response: 23598422
Conc: 101.87 ng/ml



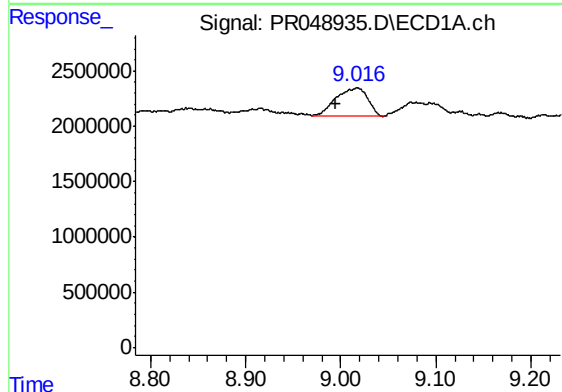
#37 AR-1262-2

R.T.: 8.669 min
Delta R.T.: 0.003 min
Response: 10047069
Conc: 33.01 ng/ml



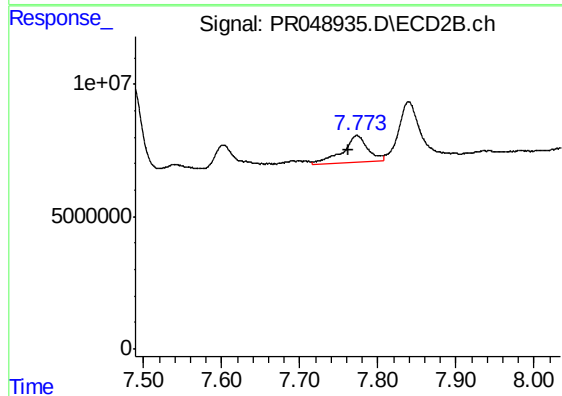
#37 AR-1262-2

R.T.: 7.487 min
Delta R.T.: 0.011 min
Response: 54859079
Conc: 35.84 ng/ml



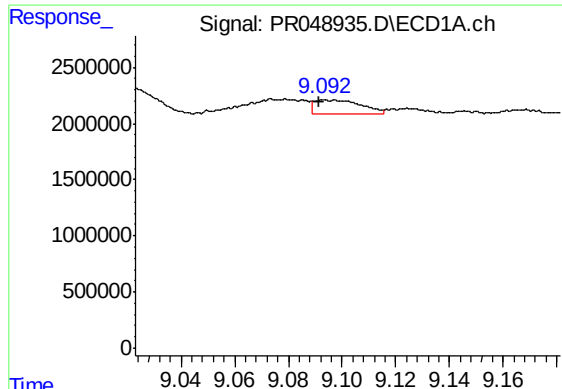
#38 AR-1262-3

R.T.: 9.017 min
Delta R.T.: 0.023 min
Response: 5955535
Conc: 27.91 ng/ml



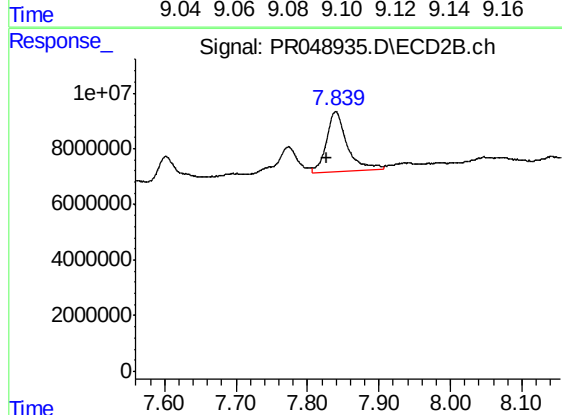
#38 AR-1262-3

R.T.: 7.773 min
Delta R.T.: 0.011 min
Response: 22390701
Conc: 35.01 ng/ml



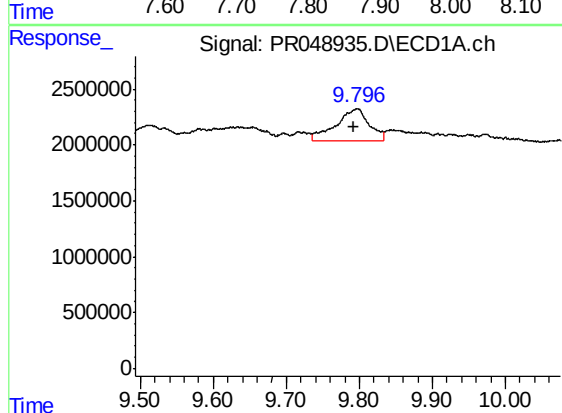
#39 AR-1262-4

R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 1562635
Conc: 9.47 ng/ml



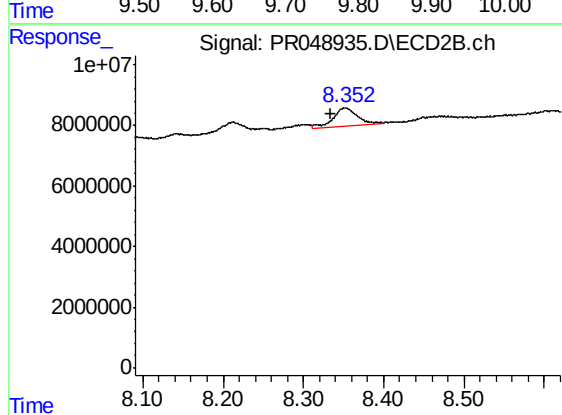
#39 AR-1262-4

R.T.: 7.840 min
Delta R.T.: 0.012 min
Response: 44134595
Conc: 41.72 ng/ml



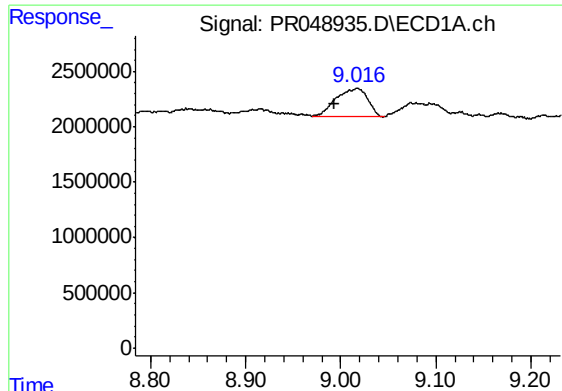
#40 AR-1262-5

R.T.: 9.797 min
Delta R.T.: 0.005 min
Response: 8966287
Conc: 73.21 ng/ml



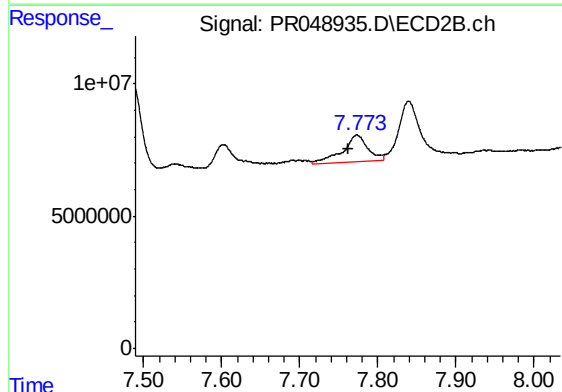
#40 AR-1262-5

R.T.: 8.352 min
Delta R.T.: 0.018 min
Response: 13243025
Conc: 32.40 ng/ml



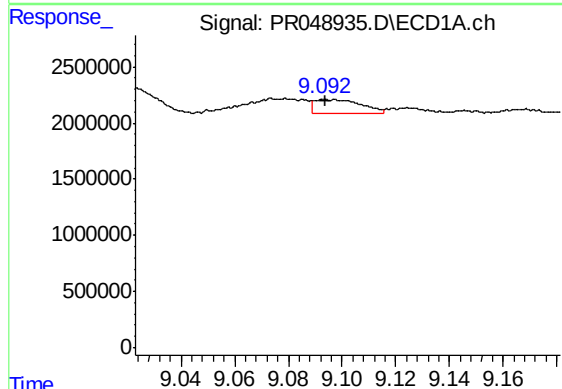
#41 AR-1268-1

R.T.: 9.017 min
Delta R.T.: 0.024 min
Response: 5955535
Conc: 16.09 ng/ml



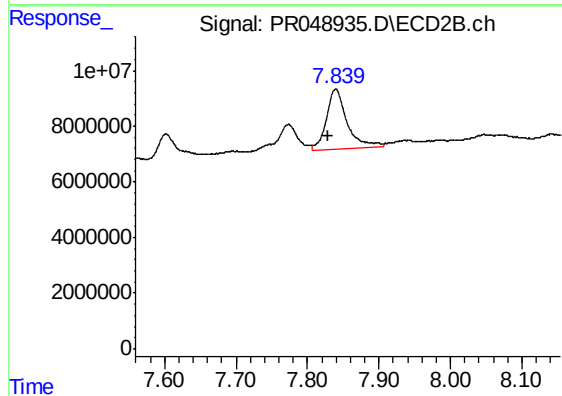
#41 AR-1268-1

R.T.: 7.773 min
Delta R.T.: 0.010 min
Response: 22390701
Conc: 11.47 ng/ml



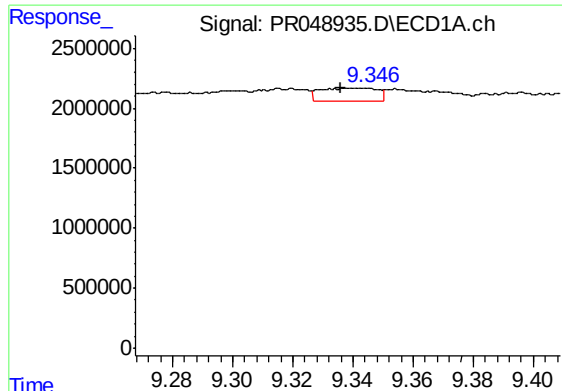
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 1562635
Conc: 4.51 ng/ml



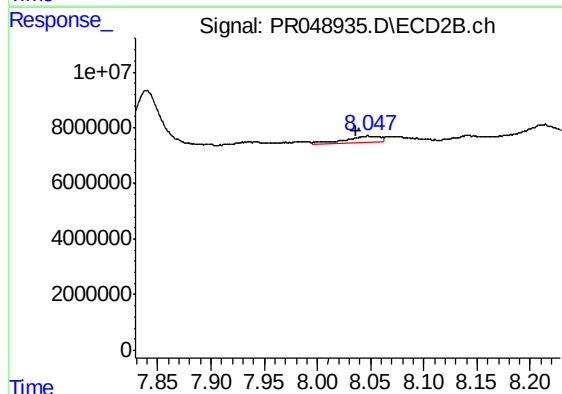
#42 AR-1268-2

R.T.: 7.840 min
Delta R.T.: 0.011 min
Response: 44134595
Conc: 25.82 ng/ml



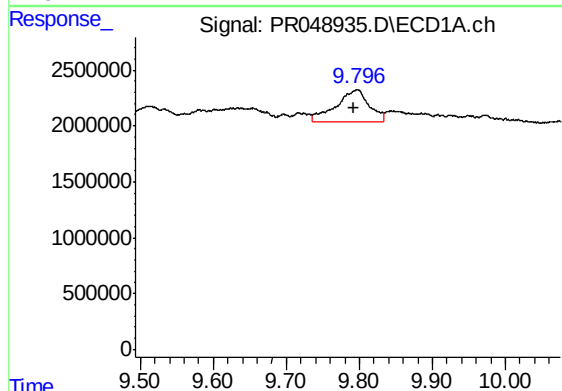
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.003 min
Response: 1363930
Conc: 4.56 ng/ml



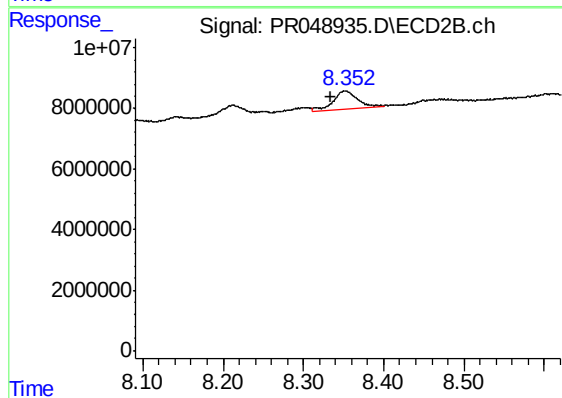
#43 AR-1268-3

R.T.: 8.048 min
Delta R.T.: 0.011 min
Response: 6052847
Conc: 4.12 ng/ml



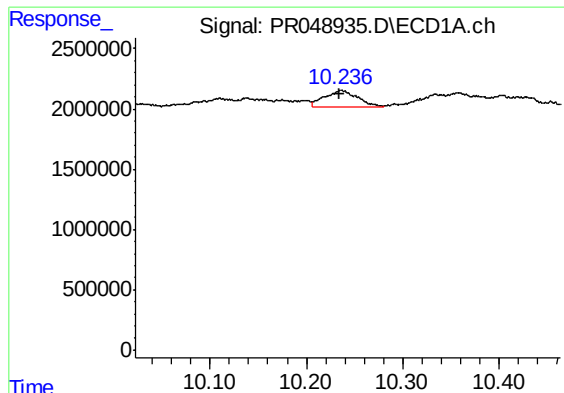
#44 AR-1268-4

R.T.: 9.797 min
Delta R.T.: 0.005 min
Response: 8966287
Conc: 66.02 ng/ml



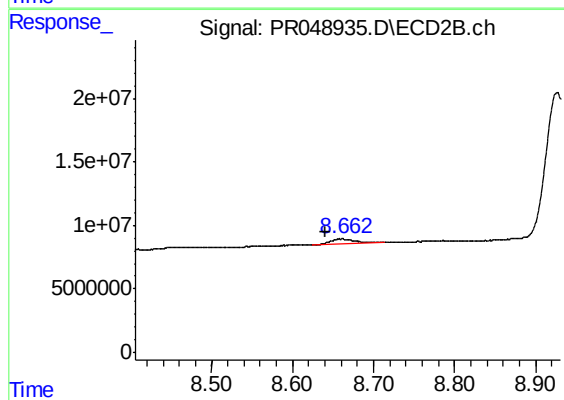
#44 AR-1268-4

R.T.: 8.352 min
Delta R.T.: 0.018 min
Response: 13243025
Conc: 26.84 ng/ml



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 3209415
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 8.662 min
Delta R.T.: 0.021 min
Response: 8587299
Conc: 2.17 ng/ml