

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 11:28
 Operator : DD\AJ
 Sample : L5063-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:40:15 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...	4.695	3.853	32346500	70138701	12.240	16.489 #
2)	SA Decachlor...	10.600	8.933	73563486	254.0E6	28.034	29.631
Target Compounds							
3)	L1 AR-1016-1	5.871	4.954	868436	15573529	8.832	215.756 #
4)	L1 AR-1016-2	5.895	4.954	2135494	15573529	15.064	101.496 #
5)	L1 AR-1016-3	5.955	5.134	1067852	10094622	12.286	117.969 #
6)	L1 AR-1016-4	6.053	5.185	297233	10449842	4.169	281.137 #
7)	L1 AR-1016-5	6.351	5.401	1359794	254291	19.343	4.518 #
8)	L2 AR-1221-1	4.903	4.053	1742464	5666793	55.536	139.643 #
9)	L2 AR-1221-2	5.003	4.132	2379533	11027242	106.462	307.307 #
10)	L2 AR-1221-3	5.063	4.222	7882184	10367348	108.003	94.351
11)	L3 AR-1232-1	5.063	4.222	7882184	10367348	130.346	114.980
12)	L3 AR-1232-2	5.580	4.954	5132075	15573529	165.182	216.963 #
13)	L3 AR-1232-3	5.895	5.134	2135494	10094622	33.201	257.232 #
14)	L3 AR-1232-4	6.053	5.209	297233	1736872	9.305	92.666 #
15)	L3 AR-1232-5	6.145	5.401	4155713	254291	167.961	11.125 #
16)	L4 AR-1242-1	5.871	4.954	868436	15573529	10.565	250.760 #
17)	L4 AR-1242-2	5.895	4.954	2135494	15573529	18.577	117.360 #
18)	L4 AR-1242-3	5.955	5.134	1067852	10094622	15.017	138.180 #
19)	L4 AR-1242-4	6.053	5.209	297233	1736872	5.098	40.930 #
20)	L4 AR-1242-5	6.790	5.746	2014115	39243597	30.505	603.974 #
21)	L5 AR-1248-1	5.871	4.954	868436	15573529	14.375	330.261 #
22)	L5 AR-1248-2	6.145	5.185	4155713	10449842	48.965	199.458 #
23)	L5 AR-1248-3	6.351	5.209	1359794	1736872	14.753	28.457 #
24)	L5 AR-1248-4	6.727	5.401	19427865	254291	177.809	3.294 #
25)	L5 AR-1248-5	6.790	5.746	2014115	39243597	19.149	364.247 #
26)	L6 AR-1254-1	6.727	5.746	19427865	39243597	177.312	327.914 #
27)	L6 AR-1254-2	6.944	5.888	20330157	22491552	122.034	182.202 #
28)	L6 AR-1254-3	7.315	6.310	15020830	76826823	86.016	304.496 #
29)	L6 AR-1254-4	7.599	6.490	12241154	3413496	90.626	11.108 #
30)	L6 AR-1254-5	8.020	6.945	86027833	220.5E6	600.266	504.975
31)	L7 AR-1260-1	7.476	6.425	61661329	73868258	509.408	577.959
32)	L7 AR-1260-2	7.733	6.615	73760666	246.1E6	491.126	531.672
33)	L7 AR-1260-3	8.094	6.770	56688781	142.1E6	491.730	505.350
34)	L7 AR-1260-4	8.332	7.246	65120400	171.7E6	490.946	504.586
35)	L7 AR-1260-5	8.670	7.492	130.9E6	757.4E6	490.454	534.675
36)	L8 AR-1262-1	8.094	6.945	56688781	220.5E6	337.580	951.918 #
37)	L8 AR-1262-2	8.670	7.492	130.9E6	757.4E6	430.049	494.829
38)	L8 AR-1262-3	9.022	7.779	80935459	185.9E6	379.308	290.774
39)	L8 AR-1262-4	9.079	7.844	49955977	493.0E6	302.656	466.125 #
40)	L8 AR-1262-5	9.799	8.358	39431891	163.7E6	321.974	400.564
41)	L9 AR-1268-1	9.022	7.779	80935459	185.9E6	218.725	95.259 #
42)	L9 AR-1268-2	9.079	7.844	49955977	493.0E6	144.186	288.440 #

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 Operator : DD\AJ
 Sample : L5063-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:40:15 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

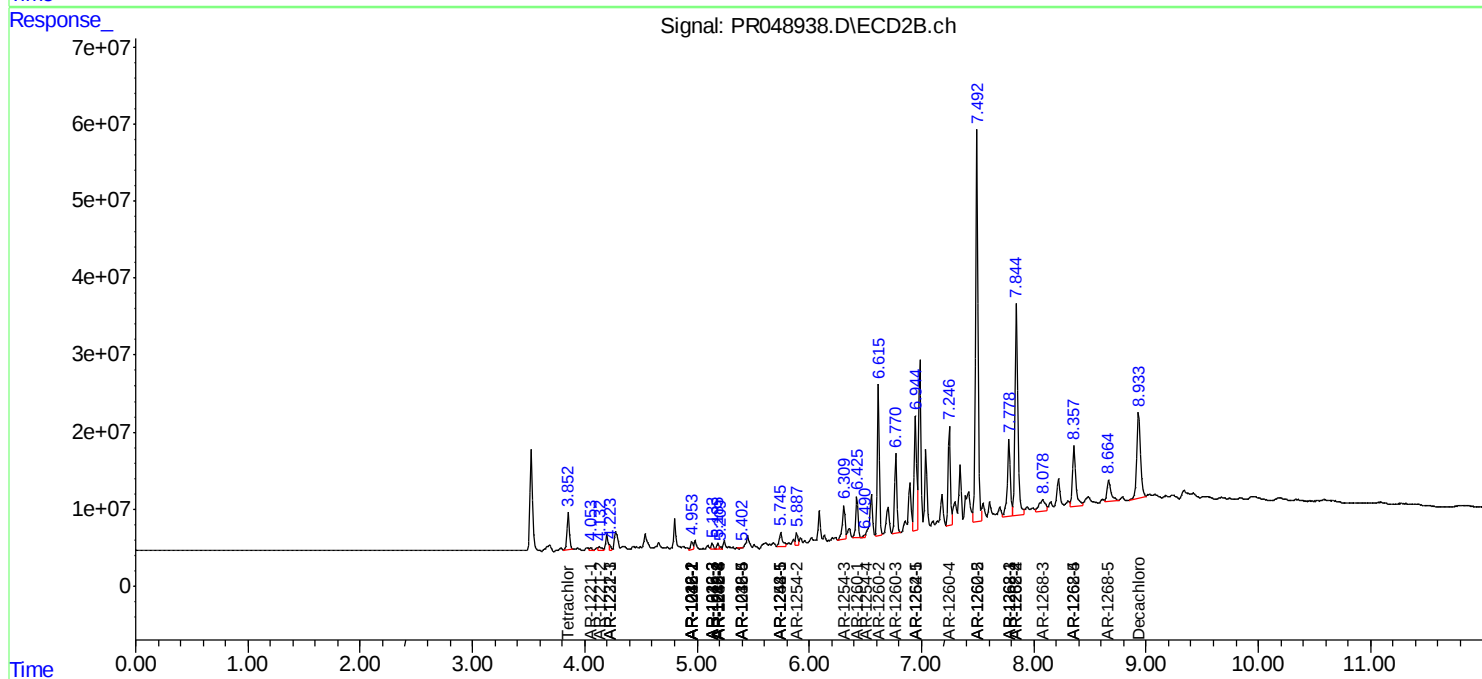
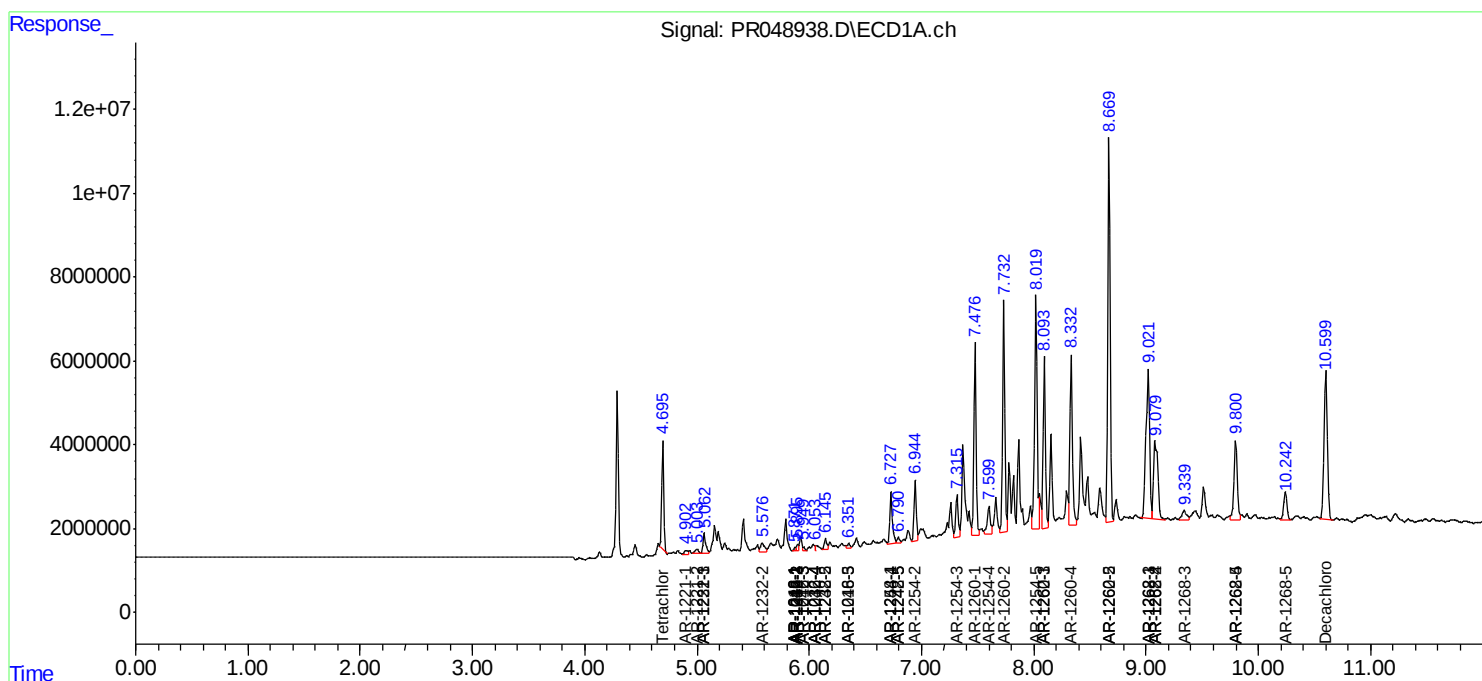
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.339	8.079f	6805698	59833299	22.771	40.680 #
44) L9	AR-1268-4	9.799	8.358	39431891	163.7E6	290.353	331.761
45) L9	AR-1268-5	10.240	8.666	14101102	66603041	13.938	16.806

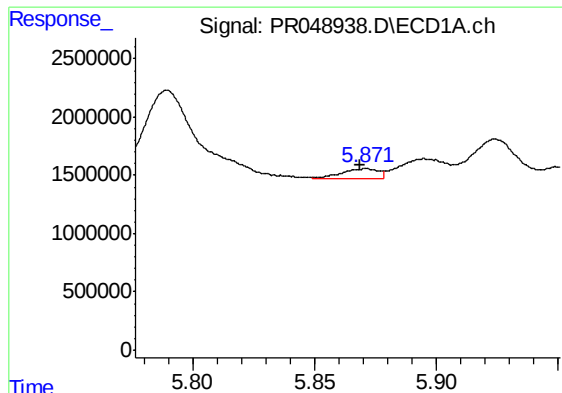
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 2020
Response via : Initial Calibration
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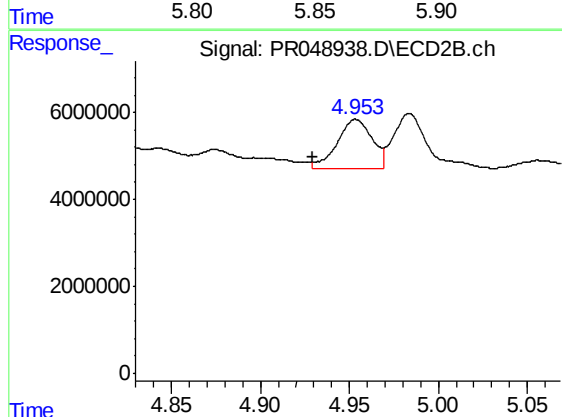
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





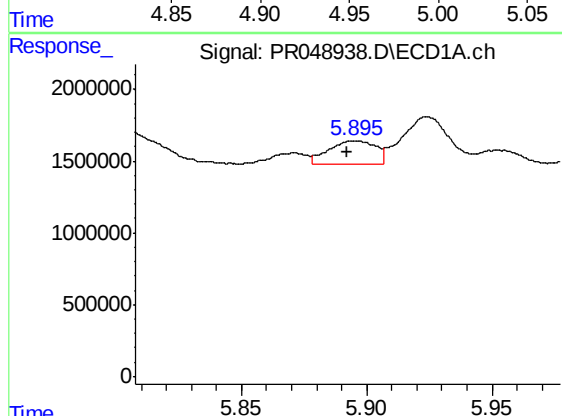
#3 AR-1016-1

R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 868436
Conc: 8.83 ng/ml



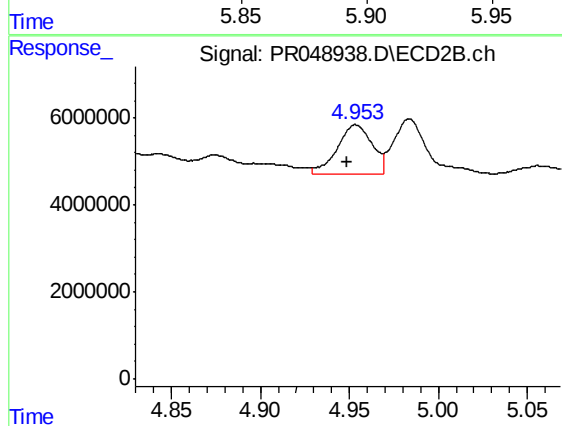
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: 0.024 min
Response: 15573529
Conc: 215.76 ng/ml



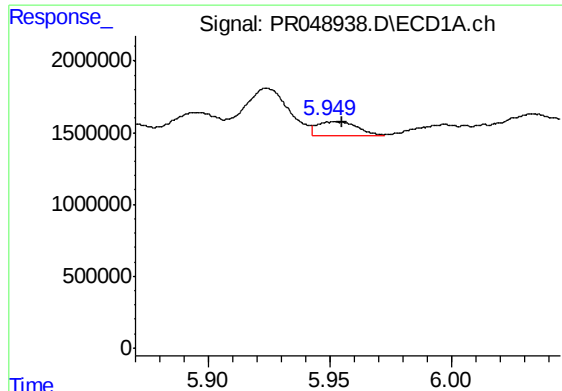
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: 0.003 min
Response: 2135494
Conc: 15.06 ng/ml



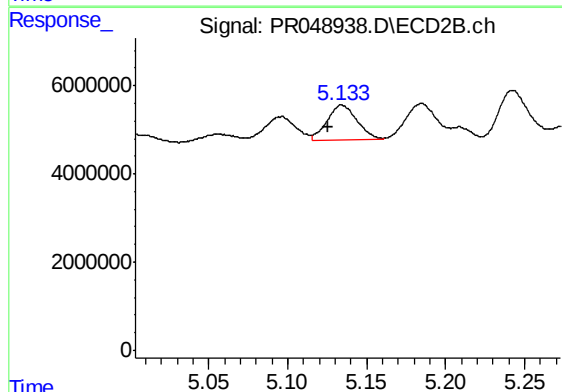
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.005 min
Response: 15573529
Conc: 101.50 ng/ml



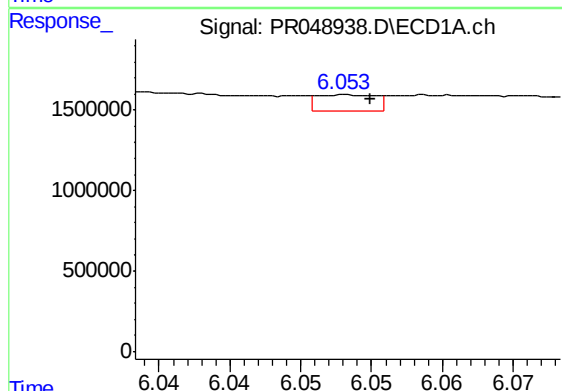
#5 AR-1016-3

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 1067852
Conc: 12.29 ng/ml



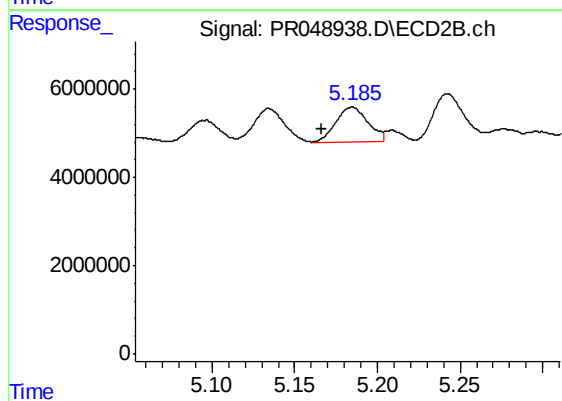
#5 AR-1016-3

R.T.: 5.134 min
Delta R.T.: 0.008 min
Response: 10094622
Conc: 117.97 ng/ml



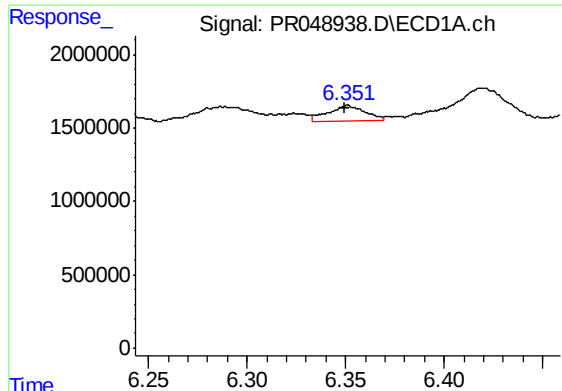
#6 AR-1016-4

R.T.: 6.053 min
Delta R.T.: -0.001 min
Response: 297233
Conc: 4.17 ng/ml



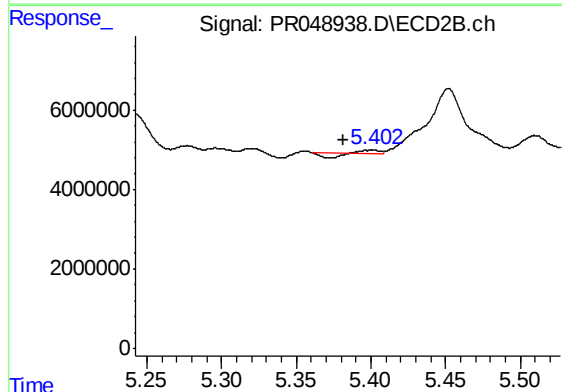
#6 AR-1016-4

R.T.: 5.185 min
Delta R.T.: 0.019 min
Response: 10449842
Conc: 281.14 ng/ml



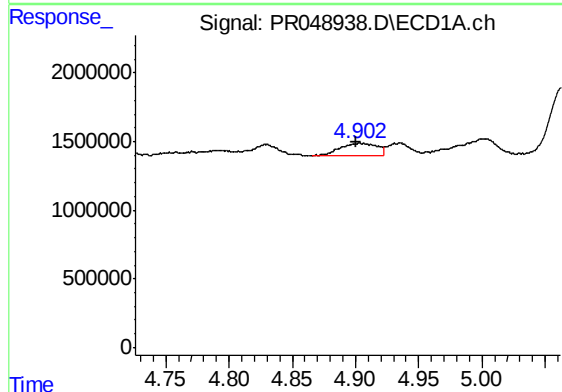
#7 AR-1016-5

R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 1359794
Conc: 19.34 ng/ml



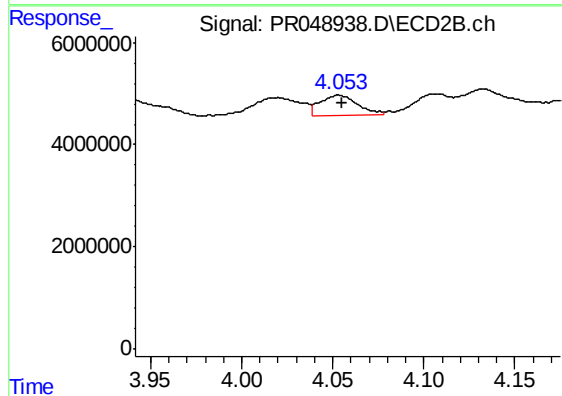
#7 AR-1016-5

R.T.: 5.401 min
Delta R.T.: 0.020 min
Response: 254291
Conc: 4.52 ng/ml



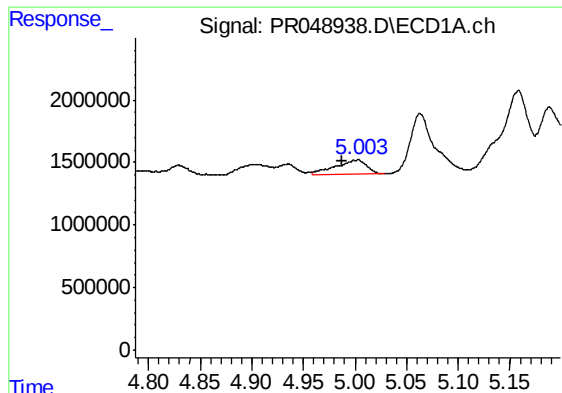
#8 AR-1221-1

R.T.: 4.903 min
Delta R.T.: 0.003 min
Response: 1742464
Conc: 55.54 ng/ml



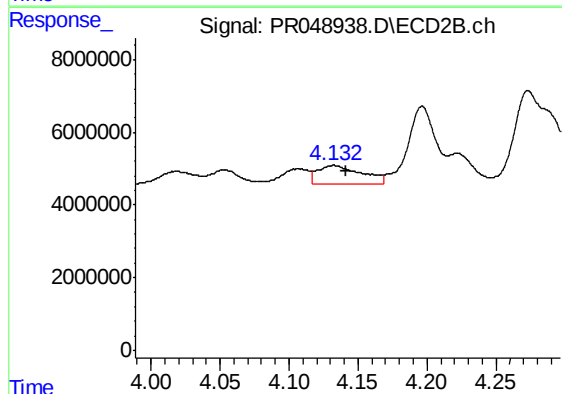
#8 AR-1221-1

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 5666793
Conc: 139.64 ng/ml



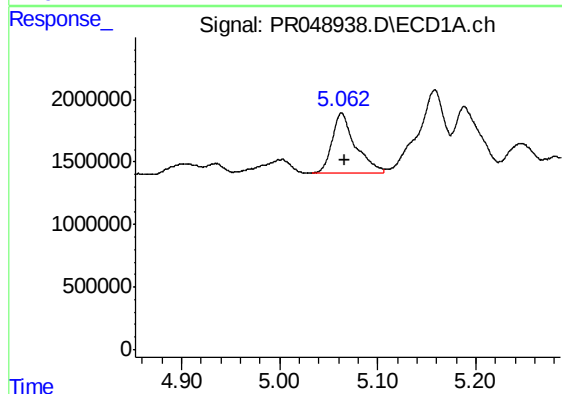
#9 AR-1221-2

R.T.: 5.003 min
Delta R.T.: 0.015 min
Response: 2379533
Conc: 106.46 ng/ml



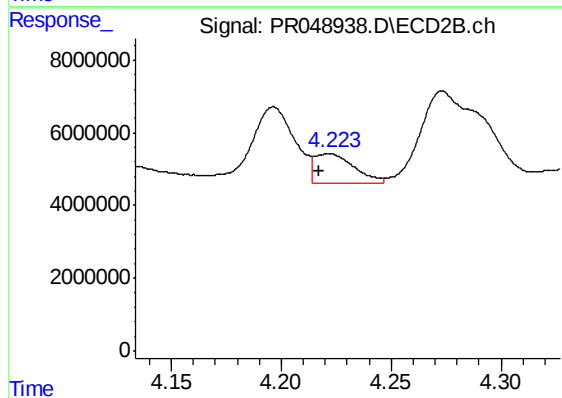
#9 AR-1221-2

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 11027242
Conc: 307.31 ng/ml



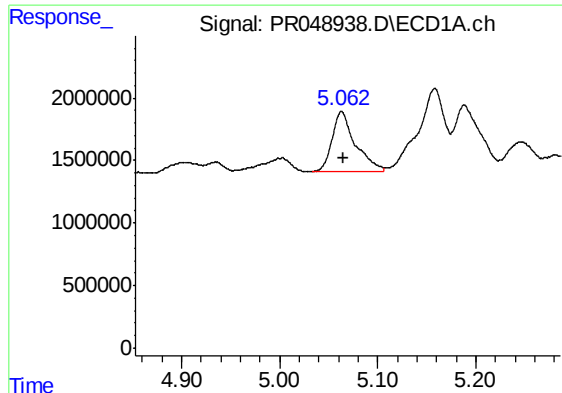
#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 7882184
Conc: 108.00 ng/ml



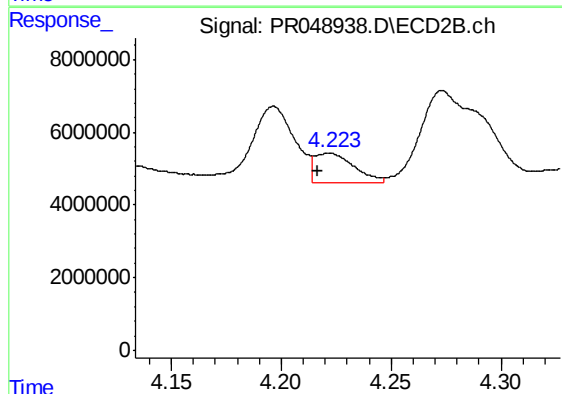
#10 AR-1221-3

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 10367348
Conc: 94.35 ng/ml



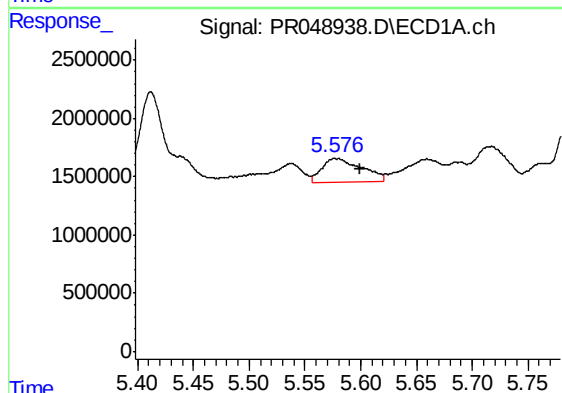
#11 AR-1232-1

R.T.: 5.063 min
Delta R.T.: -0.002 min
Response: 7882184
Conc: 130.35 ng/ml



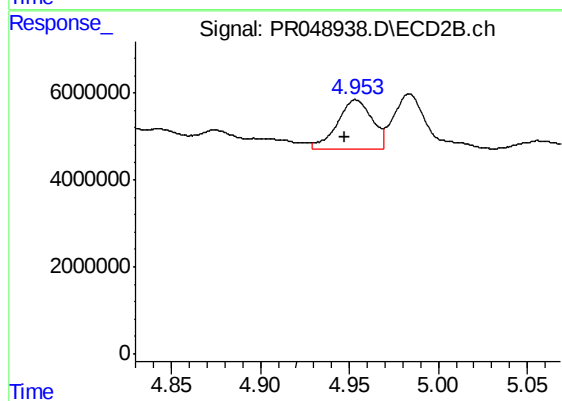
#11 AR-1232-1

R.T.: 4.222 min
Delta R.T.: 0.005 min
Response: 10367348
Conc: 114.98 ng/ml



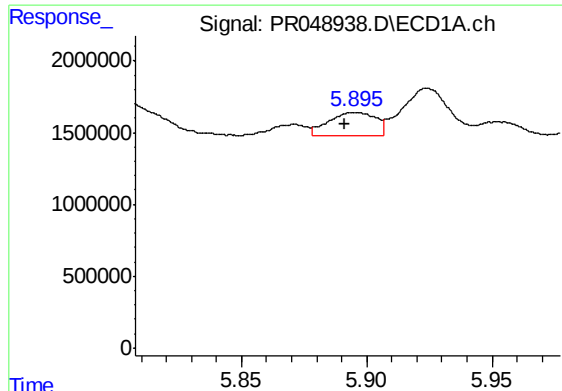
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: -0.020 min
Response: 5132075
Conc: 165.18 ng/ml



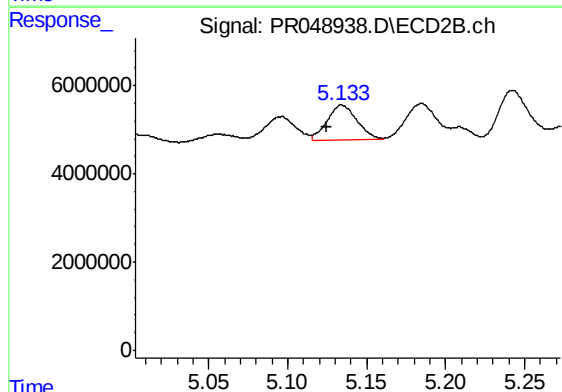
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: 0.006 min
Response: 15573529
Conc: 216.96 ng/ml



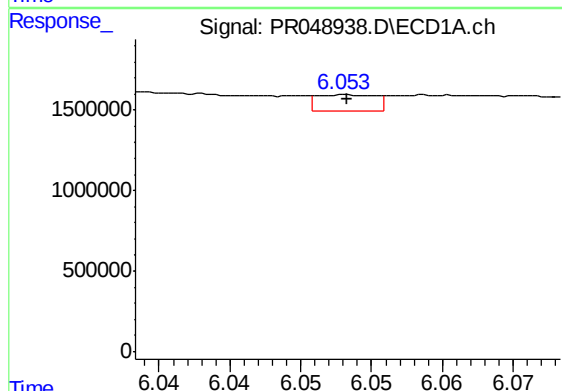
#13 AR-1232-3

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 2135494
Conc: 33.20 ng/ml



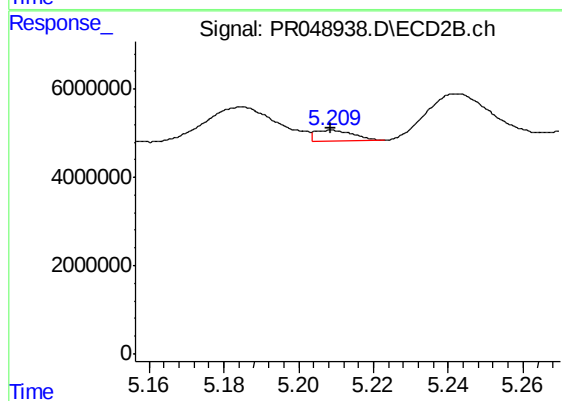
#13 AR-1232-3

R.T.: 5.134 min
Delta R.T.: 0.010 min
Response: 10094622
Conc: 257.23 ng/ml



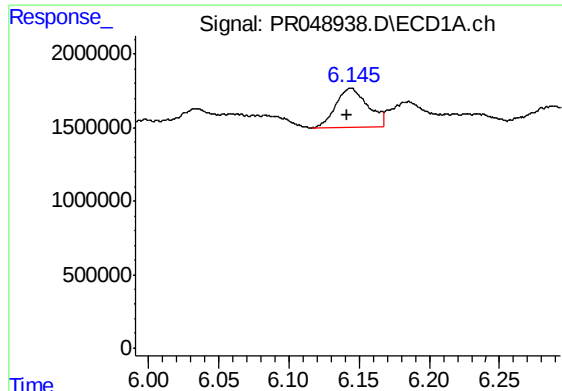
#14 AR-1232-4

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 297233
Conc: 9.30 ng/ml



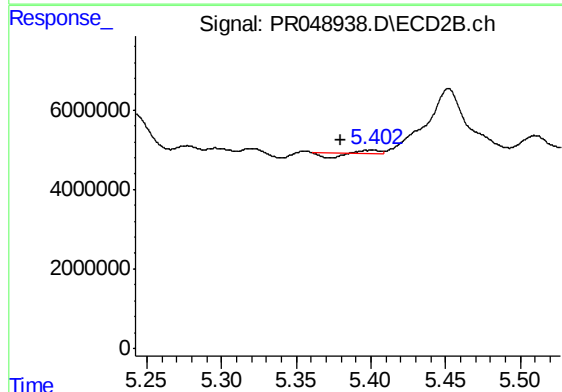
#14 AR-1232-4

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1736872
Conc: 92.67 ng/ml



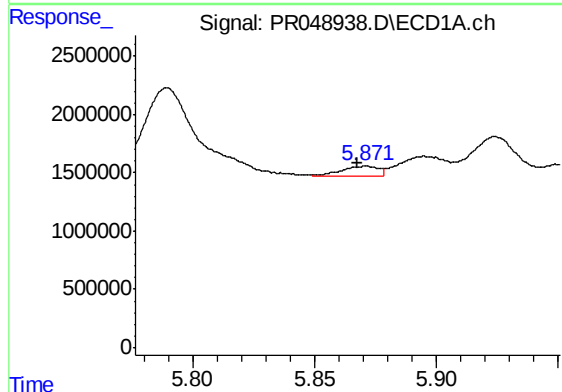
#15 AR-1232-5

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 4155713
Conc: 167.96 ng/ml



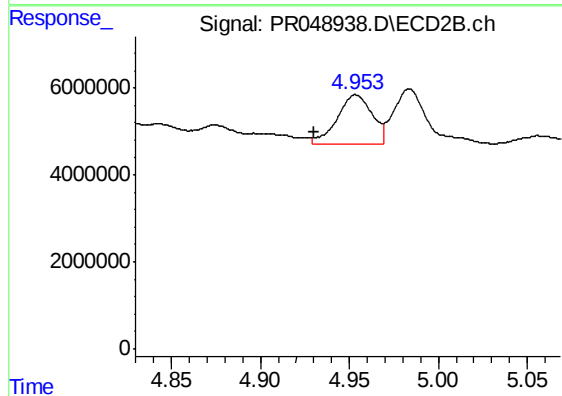
#15 AR-1232-5

R.T.: 5.401 min
Delta R.T.: 0.021 min
Response: 254291
Conc: 11.13 ng/ml



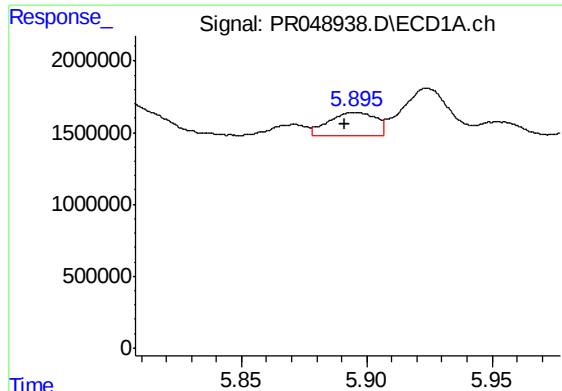
#16 AR-1242-1

R.T.: 5.871 min
Delta R.T.: 0.004 min
Response: 868436
Conc: 10.57 ng/ml



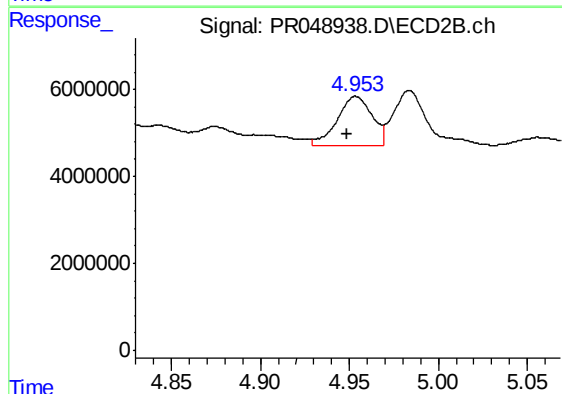
#16 AR-1242-1

R.T.: 4.954 min
Delta R.T.: 0.023 min
Response: 15573529
Conc: 250.76 ng/ml



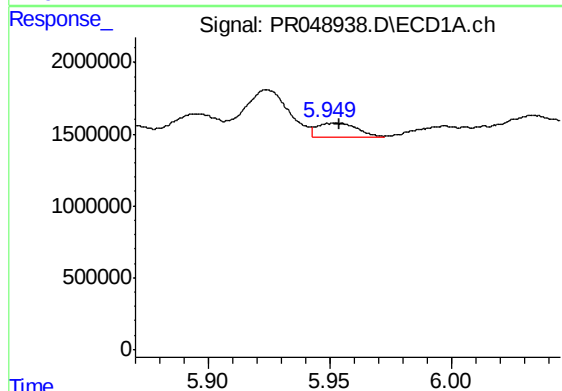
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 2135494
Conc: 18.58 ng/ml



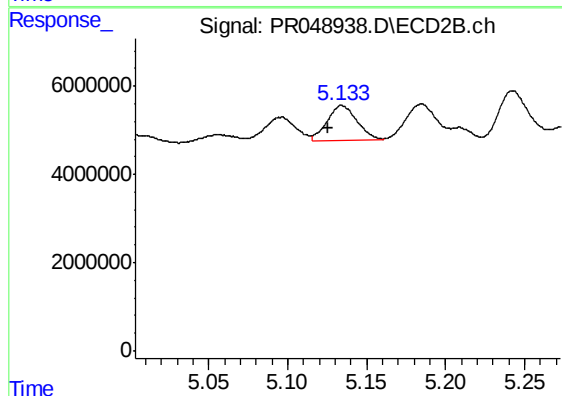
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.005 min
Response: 15573529
Conc: 117.36 ng/ml



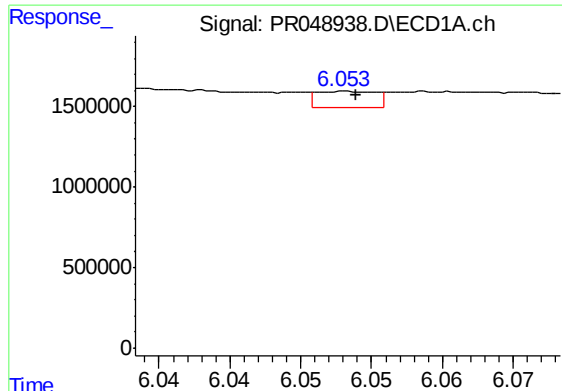
#18 AR-1242-3

R.T.: 5.955 min
Delta R.T.: 0.001 min
Response: 1067852
Conc: 15.02 ng/ml



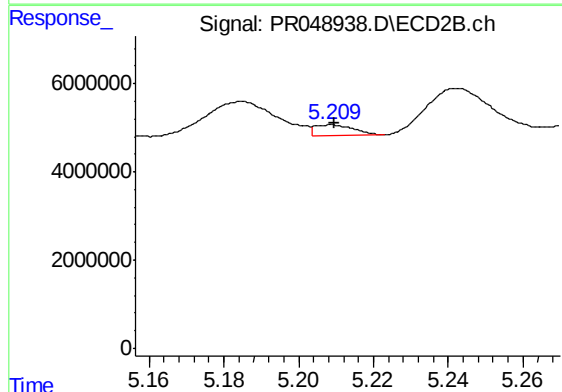
#18 AR-1242-3

R.T.: 5.134 min
Delta R.T.: 0.009 min
Response: 10094622
Conc: 138.18 ng/ml



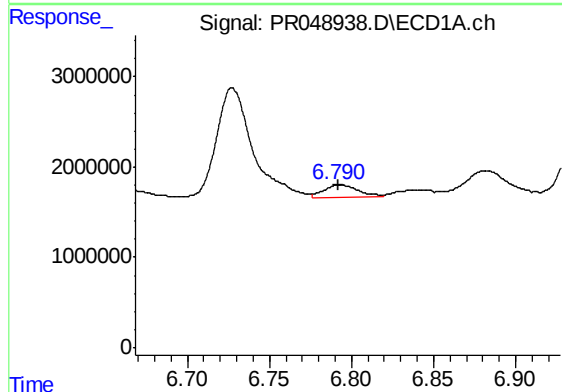
#19 AR-1242-4

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 297233
Conc: 5.10 ng/ml



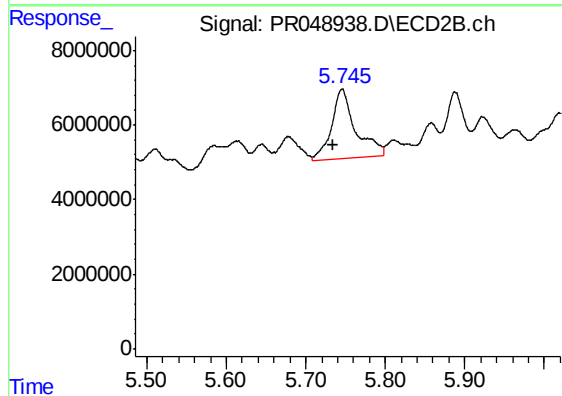
#19 AR-1242-4

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1736872
Conc: 40.93 ng/ml



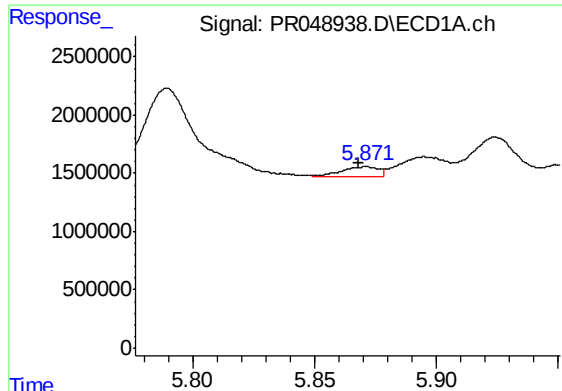
#20 AR-1242-5

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 2014115
Conc: 30.51 ng/ml



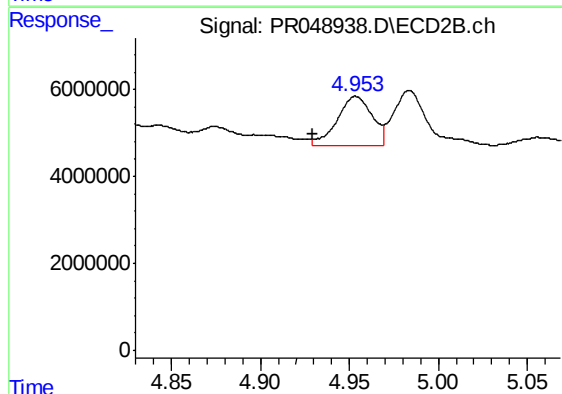
#20 AR-1242-5

R.T.: 5.746 min
Delta R.T.: 0.012 min
Response: 39243597
Conc: 603.97 ng/ml



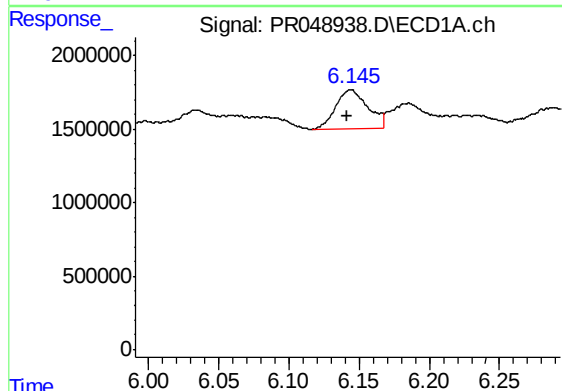
#21 AR-1248-1

R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 868436
Conc: 14.38 ng/ml



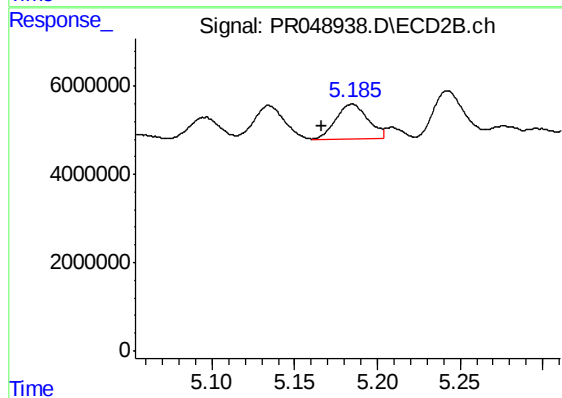
#21 AR-1248-1

R.T.: 4.954 min
Delta R.T.: 0.024 min
Response: 15573529
Conc: 330.26 ng/ml



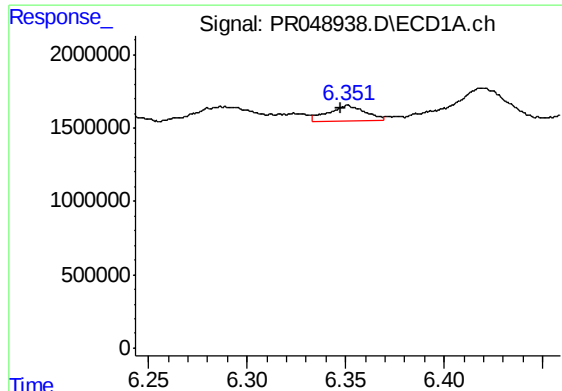
#22 AR-1248-2

R.T.: 6.145 min
Delta R.T.: 0.004 min
Response: 4155713
Conc: 48.96 ng/ml



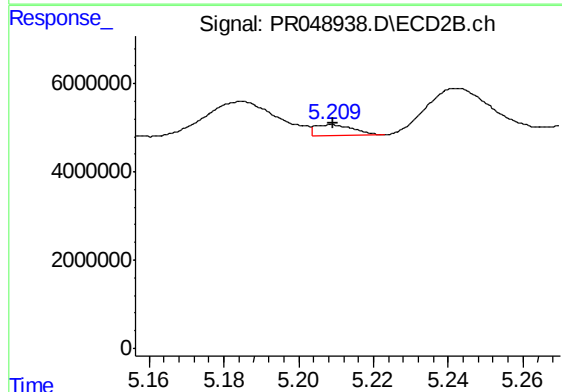
#22 AR-1248-2

R.T.: 5.185 min
Delta R.T.: 0.019 min
Response: 10449842
Conc: 199.46 ng/ml



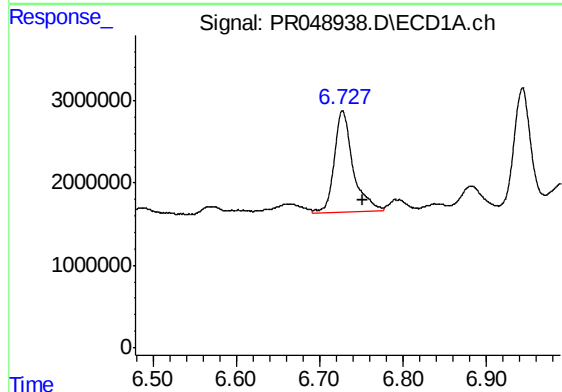
#23 AR-1248-3

R.T.: 6.351 min
Delta R.T.: 0.004 min
Response: 1359794
Conc: 14.75 ng/ml



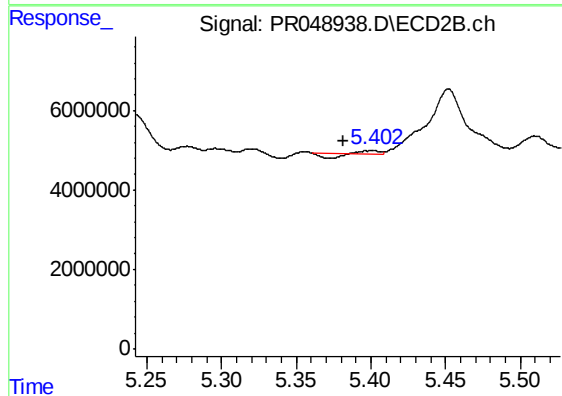
#23 AR-1248-3

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1736872
Conc: 28.46 ng/ml



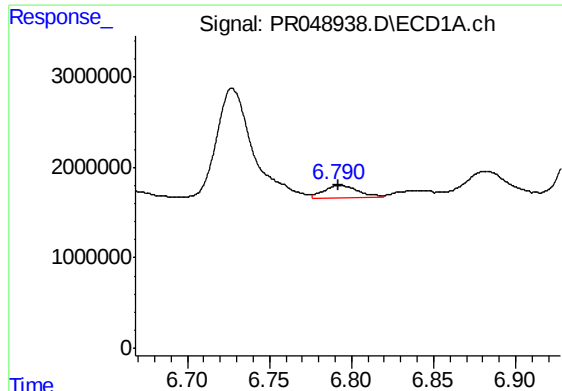
#24 AR-1248-4

R.T.: 6.727 min
Delta R.T.: -0.025 min
Response: 19427865
Conc: 177.81 ng/ml



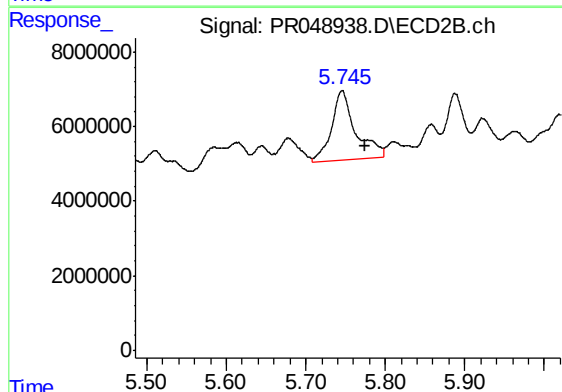
#24 AR-1248-4

R.T.: 5.401 min
Delta R.T.: 0.020 min
Response: 254291
Conc: 3.29 ng/ml



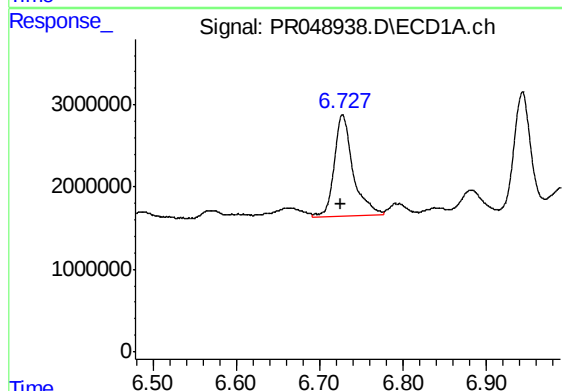
#25 AR-1248-5

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2014115
Conc: 19.15 ng/ml



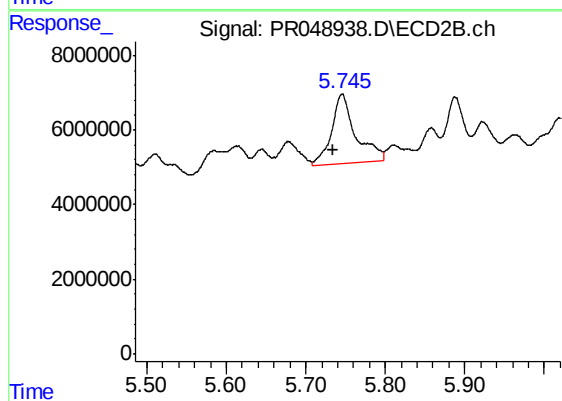
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.029 min
Response: 39243597
Conc: 364.25 ng/ml



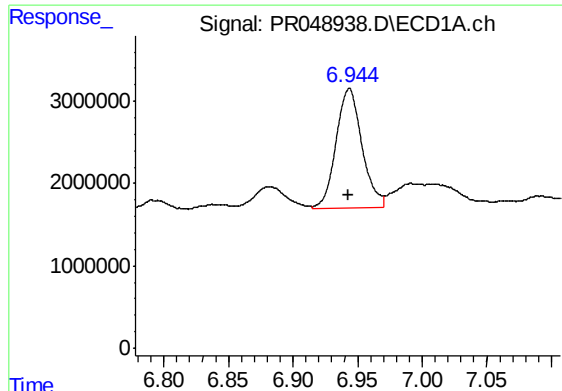
#26 AR-1254-1

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 19427865
Conc: 177.31 ng/ml



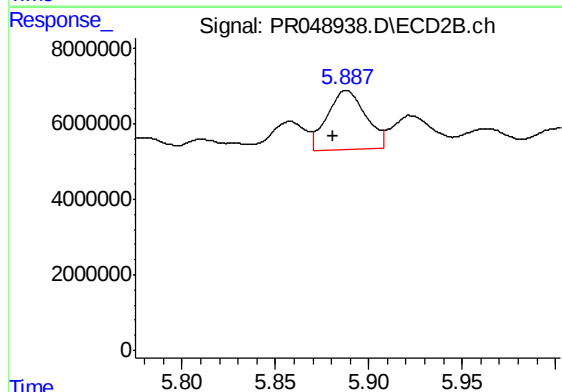
#26 AR-1254-1

R.T.: 5.746 min
Delta R.T.: 0.012 min
Response: 39243597
Conc: 327.91 ng/ml



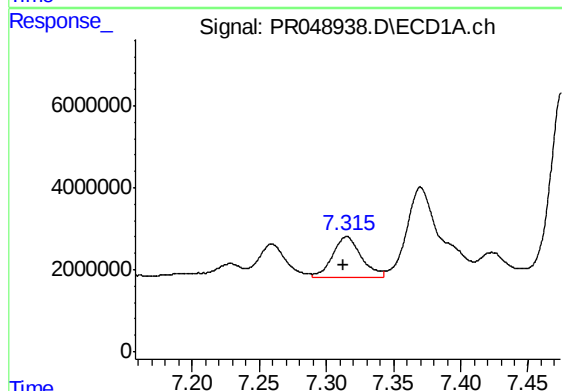
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 20330157
Conc: 122.03 ng/ml



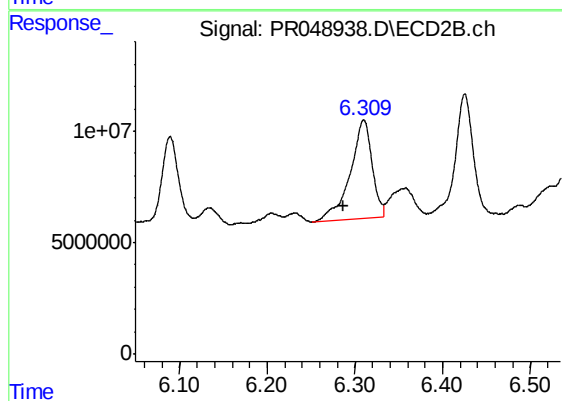
#27 AR-1254-2

R.T.: 5.888 min
Delta R.T.: 0.007 min
Response: 22491552
Conc: 182.20 ng/ml



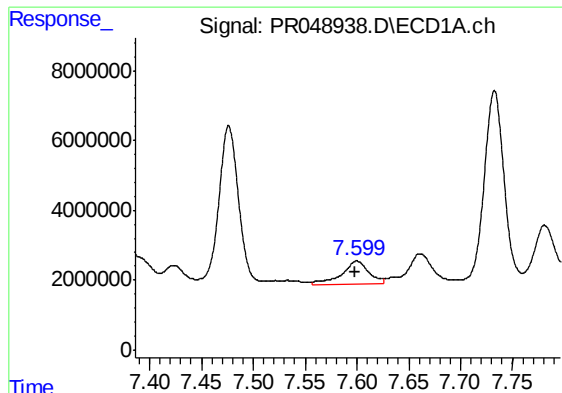
#28 AR-1254-3

R.T.: 7.315 min
Delta R.T.: 0.003 min
Response: 15020830
Conc: 86.02 ng/ml



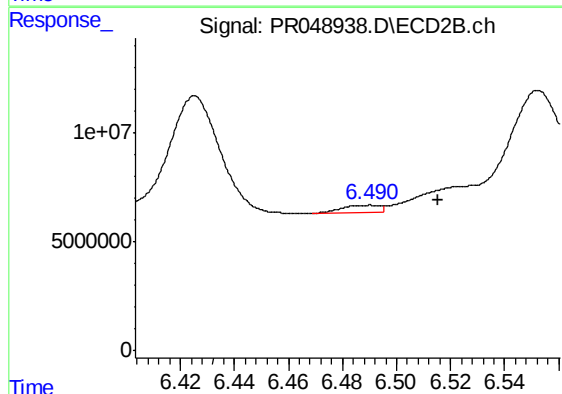
#28 AR-1254-3

R.T.: 6.310 min
Delta R.T.: 0.024 min
Response: 76826823
Conc: 304.50 ng/ml



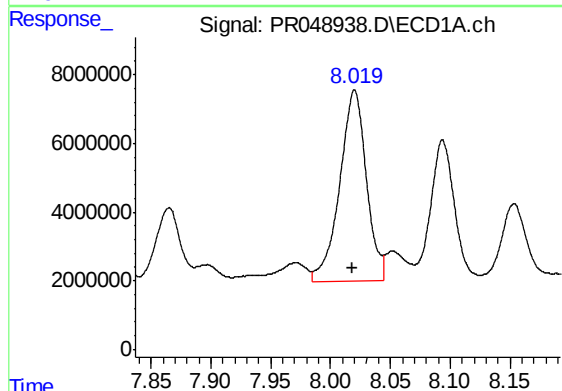
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: 0.001 min
Response: 12241154
Conc: 90.63 ng/ml



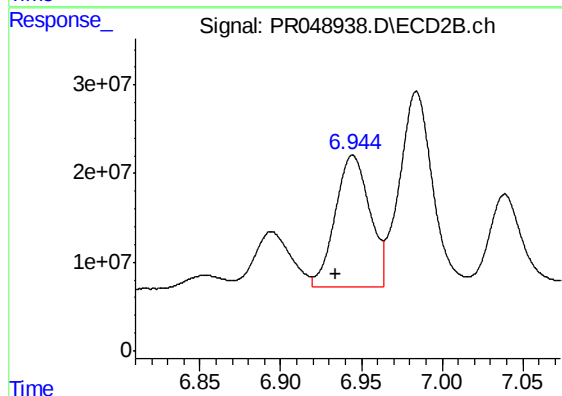
#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: -0.026 min
Response: 3413496
Conc: 11.11 ng/ml



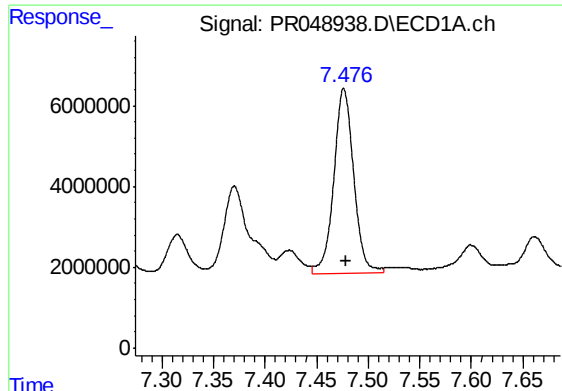
#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: 0.002 min
Response: 86027833
Conc: 600.27 ng/ml



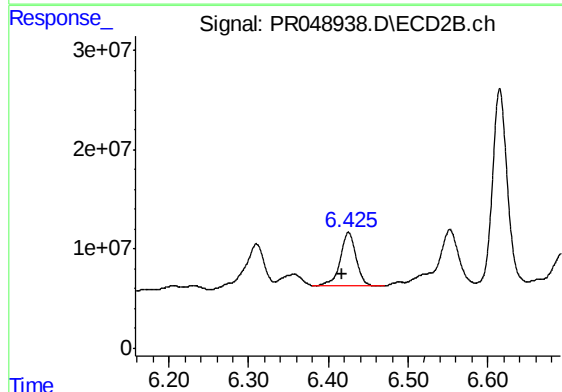
#30 AR-1254-5

R.T.: 6.945 min
Delta R.T.: 0.011 min
Response: 220515958
Conc: 504.98 ng/ml



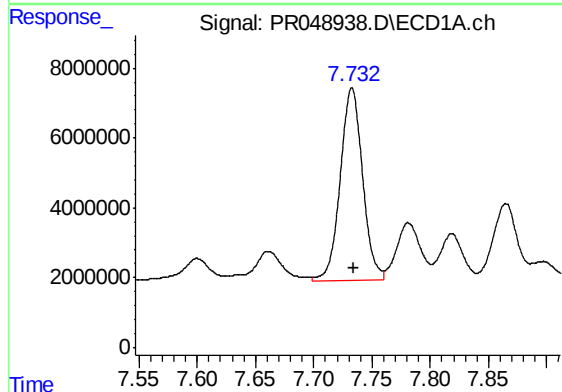
#31 AR-1260-1

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 61661329
Conc: 509.41 ng/ml



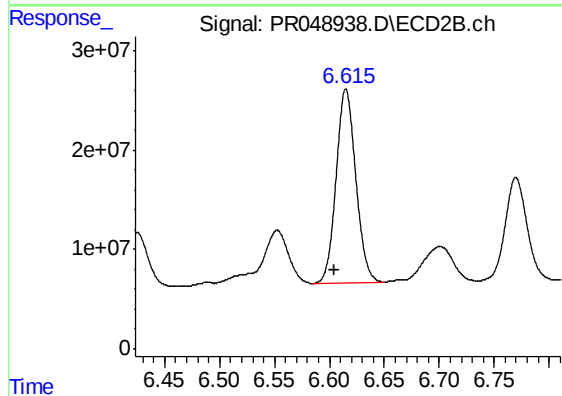
#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: 0.009 min
Response: 73868258
Conc: 577.96 ng/ml



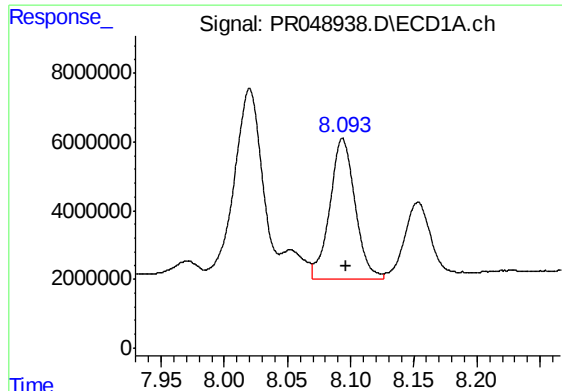
#32 AR-1260-2

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 73760666
Conc: 491.13 ng/ml



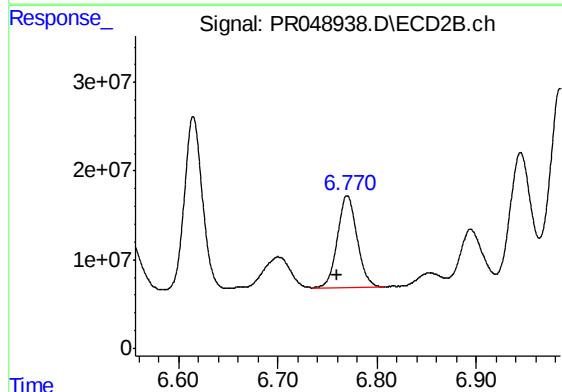
#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: 0.010 min
Response: 246054266
Conc: 531.67 ng/ml



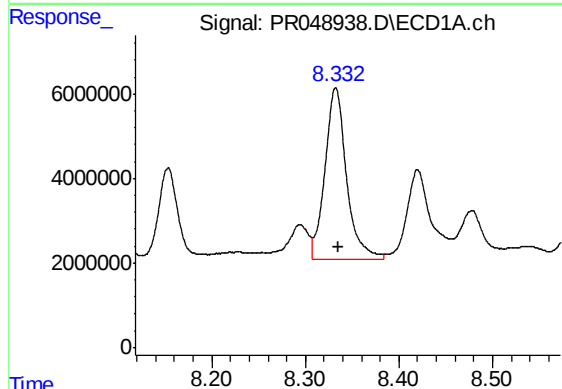
#33 AR-1260-3

R.T.: 8.094 min
Delta R.T.: -0.003 min
Response: 56688781
Conc: 491.73 ng/ml



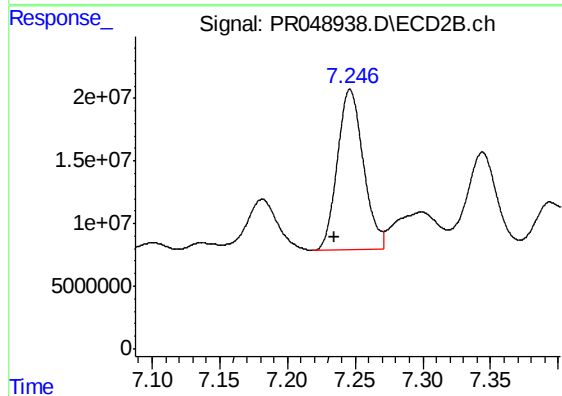
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.010 min
Response: 142075812
Conc: 505.35 ng/ml



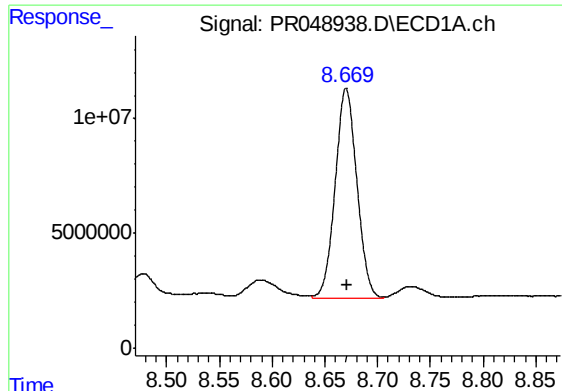
#34 AR-1260-4

R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 65120400
Conc: 490.95 ng/ml



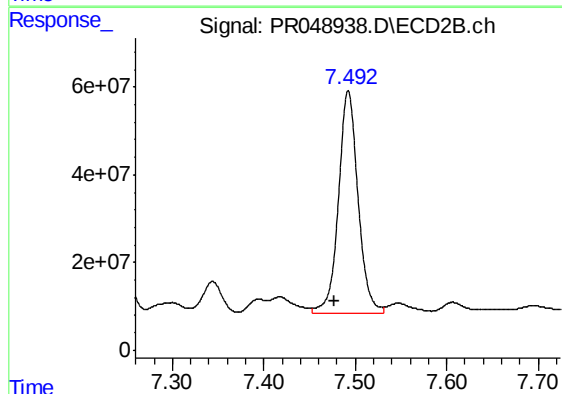
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: 0.011 min
Response: 171727294
Conc: 504.59 ng/ml



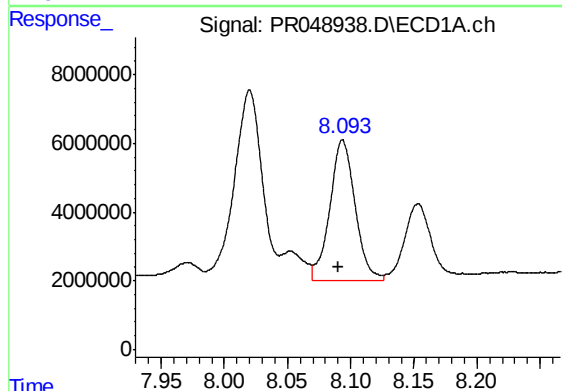
#35 AR-1260-5

R.T.: 8.670 min
Delta R.T.: -0.001 min
Response: 130882766
Conc: 490.45 ng/ml



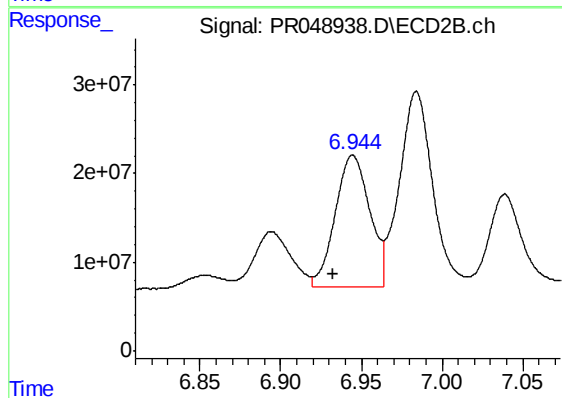
#35 AR-1260-5

R.T.: 7.492 min
Delta R.T.: 0.015 min
Response: 757421724
Conc: 534.68 ng/ml



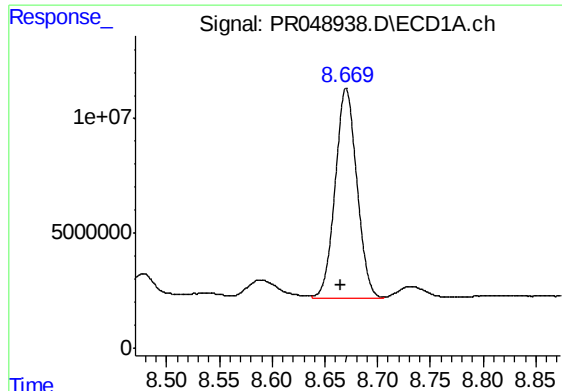
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: 0.003 min
Response: 56688781
Conc: 337.58 ng/ml



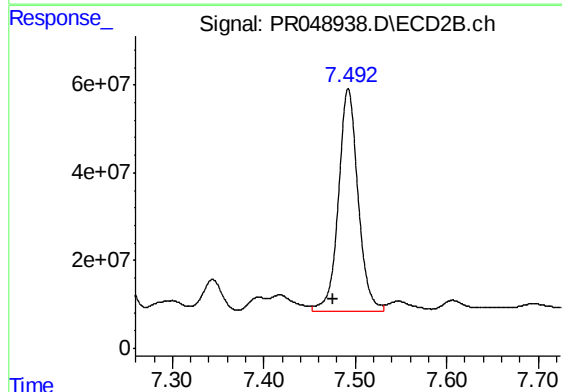
#36 AR-1262-1

R.T.: 6.945 min
Delta R.T.: 0.012 min
Response: 220515958
Conc: 951.92 ng/ml



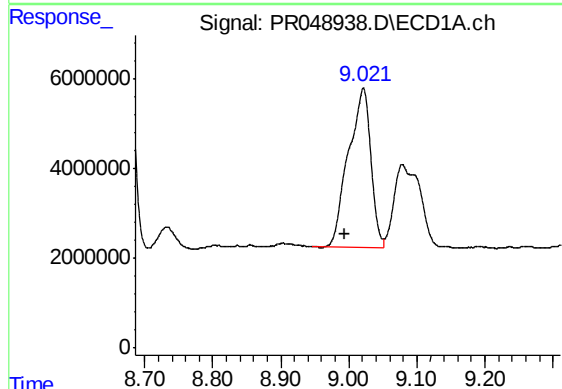
#37 AR-1262-2

R.T.: 8.670 min
Delta R.T.: 0.004 min
Response: 130882766
Conc: 430.05 ng/ml



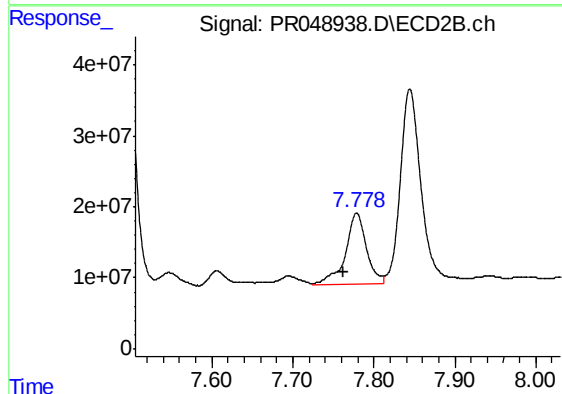
#37 AR-1262-2

R.T.: 7.492 min
Delta R.T.: 0.016 min
Response: 757421724
Conc: 494.83 ng/ml



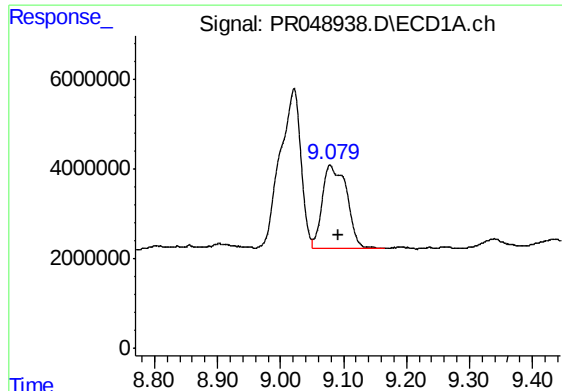
#38 AR-1262-3

R.T.: 9.022 min
Delta R.T.: 0.027 min
Response: 80935459
Conc: 379.31 ng/ml



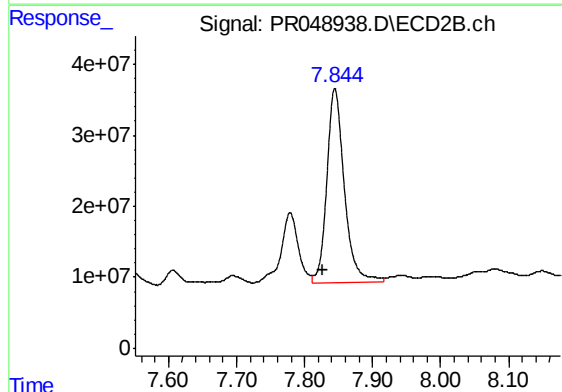
#38 AR-1262-3

R.T.: 7.779 min
Delta R.T.: 0.017 min
Response: 185945254
Conc: 290.77 ng/ml



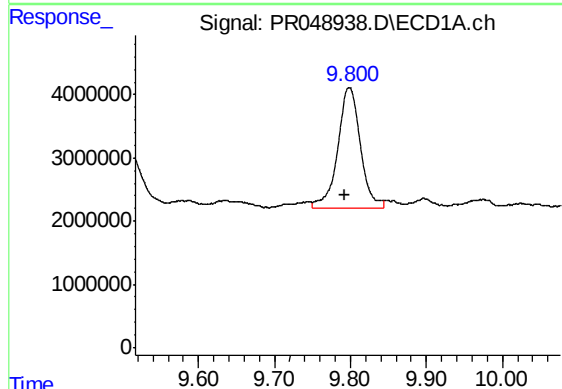
#39 AR-1262-4

R.T.: 9.079 min
Delta R.T.: -0.013 min
Response: 49955977
Conc: 302.66 ng/ml



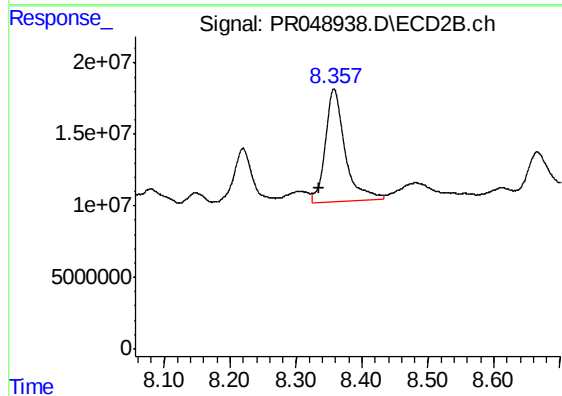
#39 AR-1262-4

R.T.: 7.844 min
Delta R.T.: 0.017 min
Response: 493044208
Conc: 466.12 ng/ml



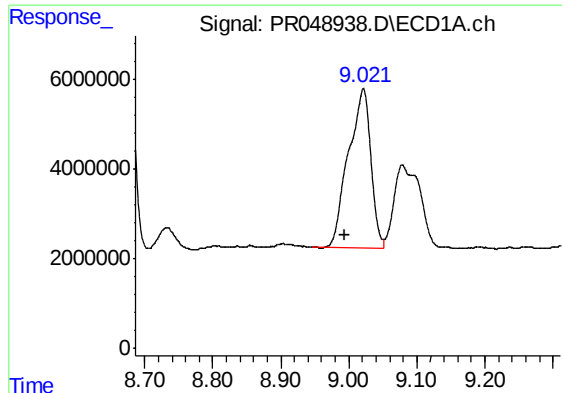
#40 AR-1262-5

R.T.: 9.799 min
Delta R.T.: 0.006 min
Response: 39431891
Conc: 321.97 ng/ml



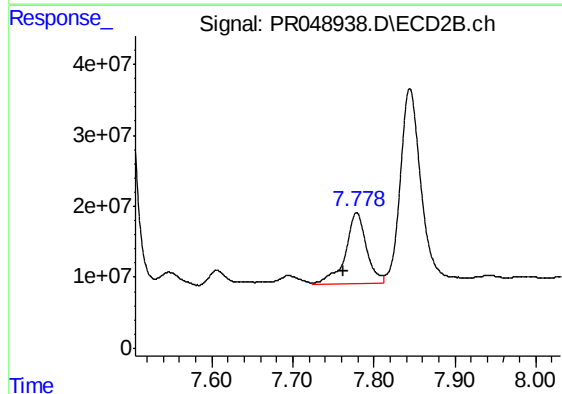
#40 AR-1262-5

R.T.: 8.358 min
Delta R.T.: 0.023 min
Response: 163709072
Conc: 400.56 ng/ml



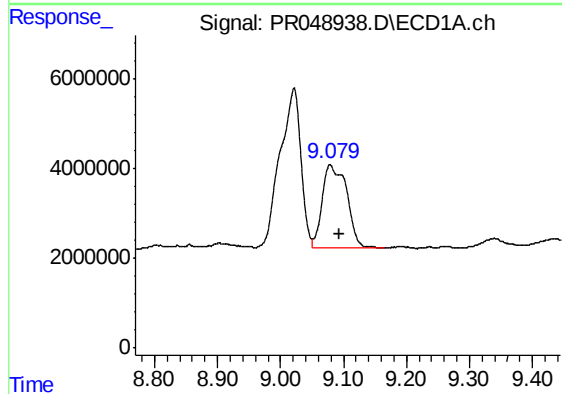
#41 AR-1268-1

R.T.: 9.022 min
Delta R.T.: 0.028 min
Response: 80935459
Conc: 218.73 ng/ml



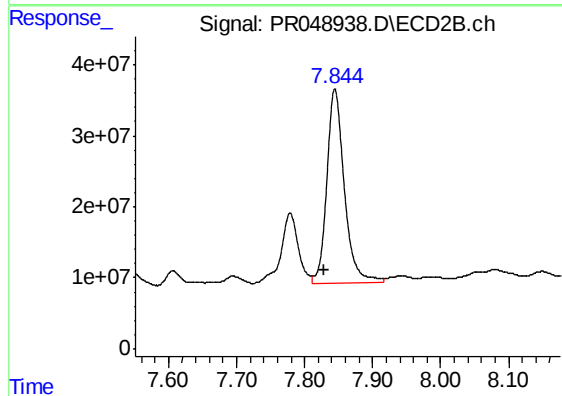
#41 AR-1268-1

R.T.: 7.779 min
Delta R.T.: 0.016 min
Response: 185945254
Conc: 95.26 ng/ml



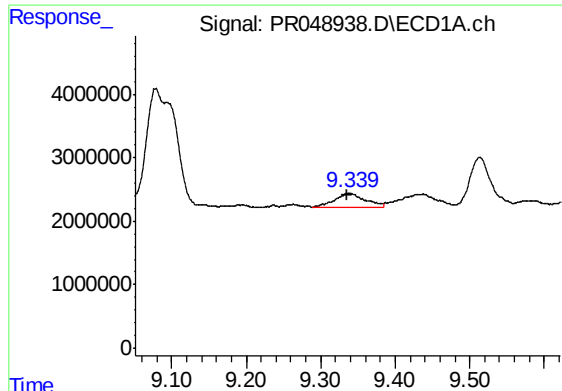
#42 AR-1268-2

R.T.: 9.079 min
Delta R.T.: -0.015 min
Response: 49955977
Conc: 144.19 ng/ml



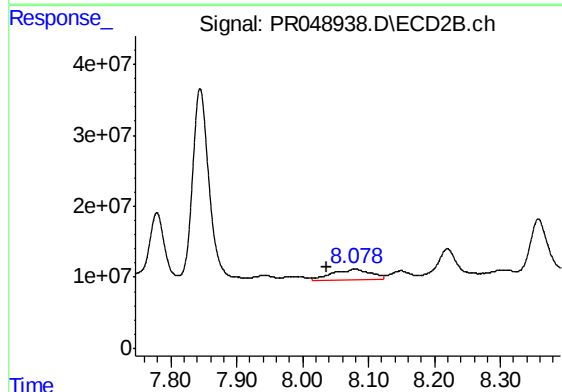
#42 AR-1268-2

R.T.: 7.844 min
Delta R.T.: 0.016 min
Response: 493044208
Conc: 288.44 ng/ml



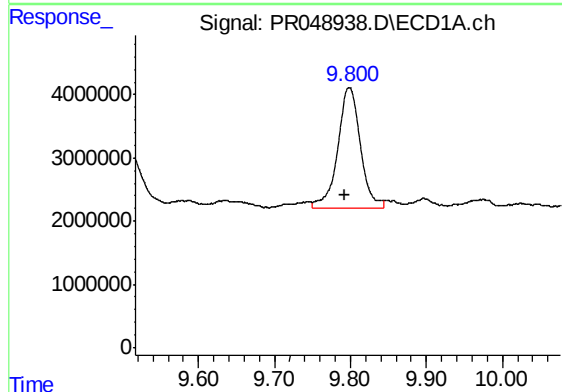
#43 AR-1268-3

R.T.: 9.339 min
Delta R.T.: 0.003 min
Response: 6805698
Conc: 22.77 ng/ml



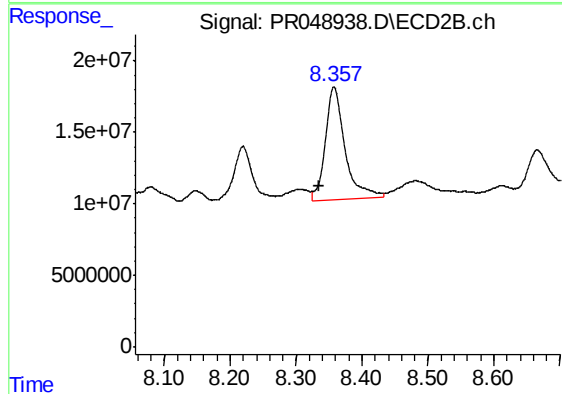
#43 AR-1268-3

R.T.: 8.079 min
Delta R.T.: 0.042 min
Response: 59833299
Conc: 40.68 ng/ml



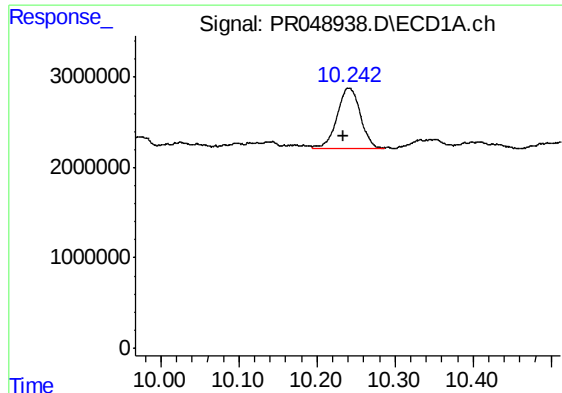
#44 AR-1268-4

R.T.: 9.799 min
Delta R.T.: 0.007 min
Response: 39431891
Conc: 290.35 ng/ml



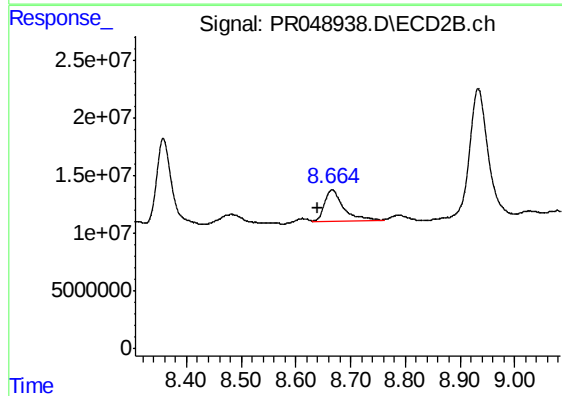
#44 AR-1268-4

R.T.: 8.358 min
Delta R.T.: 0.023 min
Response: 163709072
Conc: 331.76 ng/ml



#45 AR-1268-5

R.T.: 10.240 min
Delta R.T.: 0.006 min
Response: 14101102
Conc: 13.94 ng/ml



#45 AR-1268-5

R.T.: 8.666 min
Delta R.T.: 0.025 min
Response: 66603041
Conc: 16.81 ng/ml