

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 10:30
 Operator : DD\AJ
 Sample : L5063-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:36:37 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	3.852	33017773	74338660	12.494	17.476 #
2)	SA Decachlor...	10.603	8.934	75460122	255.4E6	28.757	29.798
Target Compounds							
3)	L1 AR-1016-1	5.872	4.954	1539054	28332816	15.652	392.523 #
4)	L1 AR-1016-2	5.895	4.954	4622098	28332816	32.605	184.651 #
5)	L1 AR-1016-3	5.954	5.135	1676986	16564682	19.294	193.580 #
6)	L1 AR-1016-4	6.054	5.184	3447651	16526493	48.359	444.620 #
7)	L1 AR-1016-5	6.354	0.000	4684946	0	66.644	N.D. #
8)	L2 AR-1221-1	4.899	4.054	1070620	4258606	34.123	104.942 #
9)	L2 AR-1221-2	4.982	4.134	538287	8402869	24.083	234.171 #
10)	L2 AR-1221-3	5.063	4.223	4654114	8605402	63.772	78.316
11)	L3 AR-1232-1	5.063	4.223	4654114	8605402	76.964	95.439
12)	L3 AR-1232-2	5.580	4.954	7369749	28332816	237.205	394.719 #
13)	L3 AR-1232-3	5.895	5.135	4622098	16564682	71.861	422.103 #
14)	L3 AR-1232-4	6.054	5.209	3447651	2258680	107.928	120.505
15)	L3 AR-1232-5	6.144	0.000	5608885	0	226.693	N.D. #
16)	L4 AR-1242-1	5.872	4.954	1539054	28332816	18.724	456.206 #
17)	L4 AR-1242-2	5.895	4.954	4622098	28332816	40.208	213.513 #
18)	L4 AR-1242-3	5.954	5.135	1676986	16564682	23.583	226.744 #
19)	L4 AR-1242-4	6.054	5.209	3447651	2258680	59.132	53.227
20)	L4 AR-1242-5	6.793	5.744	3022640	38255369	45.780	588.764 #
21)	L5 AR-1248-1	5.872	4.954	1539054	28332816	25.476	600.841 #
22)	L5 AR-1248-2	6.144	5.184	5608885	16526493	66.087	315.444 #
23)	L5 AR-1248-3	6.354	5.209	4684946	2258680	50.829	37.007 #
24)	L5 AR-1248-4	6.728	0.000	21407279	0	195.926	N.D. #
25)	L5 AR-1248-5	6.793	5.780	3022640	9720115	28.738	90.219 #
26)	L6 AR-1254-1	6.728	5.744	21407279	38255369	195.378	319.657 #
27)	L6 AR-1254-2	6.944	5.889	22371599	27164996	134.288	220.061 #
28)	L6 AR-1254-3	7.316	6.311	16337308	88010233	93.554	348.820 #
29)	L6 AR-1254-4	7.601	6.489	12524788	4485596	92.726	14.597 #
30)	L6 AR-1254-5	8.022	6.946	88200136	251.9E6	615.423	576.774
31)	L7 AR-1260-1	7.478	6.426	61080986	87833990	504.613	687.230 #
32)	L7 AR-1260-2	7.733	6.616	75137958	288.9E6	500.297	624.257
33)	L7 AR-1260-3	8.095	6.771	54317523	163.3E6	471.161	580.773
34)	L7 AR-1260-4	8.334	7.247	64909815	193.7E6	489.358	569.050
35)	L7 AR-1260-5	8.671	7.493	135.5E6	813.7E6	507.918	574.381
36)	L8 AR-1262-1	8.095	6.946	54317523	251.9E6	323.460	1087.263 #
37)	L8 AR-1262-2	8.671	7.493	135.5E6	813.7E6	445.362	531.576
38)	L8 AR-1262-3	9.021	7.780	84794703	187.8E6	397.395	293.693 #
39)	L8 AR-1262-4	9.080	7.846	52925290	526.0E6	320.645	497.257 #
40)	L8 AR-1262-5	9.801	8.359	45046496	168.2E6	367.819	411.550
41)	L9 AR-1268-1	9.021	7.780	84794703	187.8E6	229.155	96.215 #
42)	L9 AR-1268-2	9.080	7.846	52925290	526.0E6	152.756	307.705 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
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 Acq On : 12 Dec 2020 10:30
 Operator : DD\AJ
 Sample : L5063-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:36:37 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

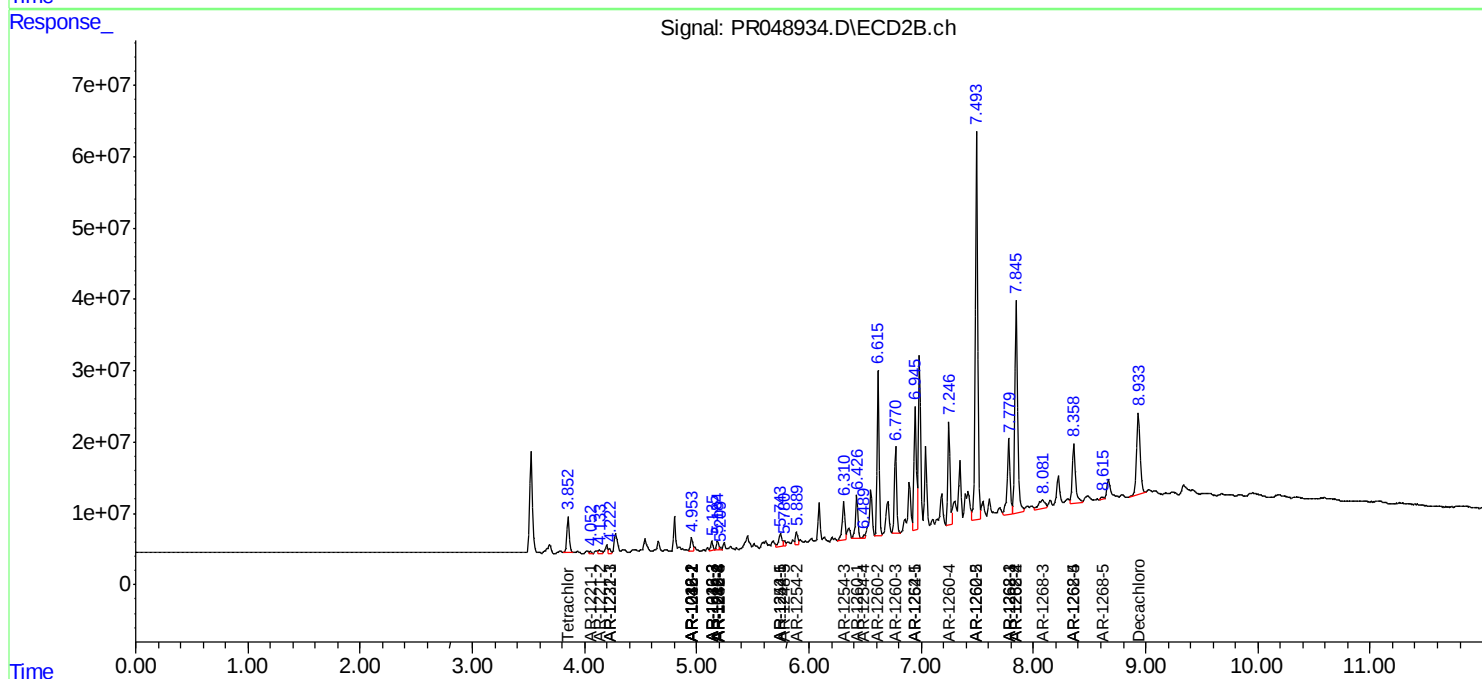
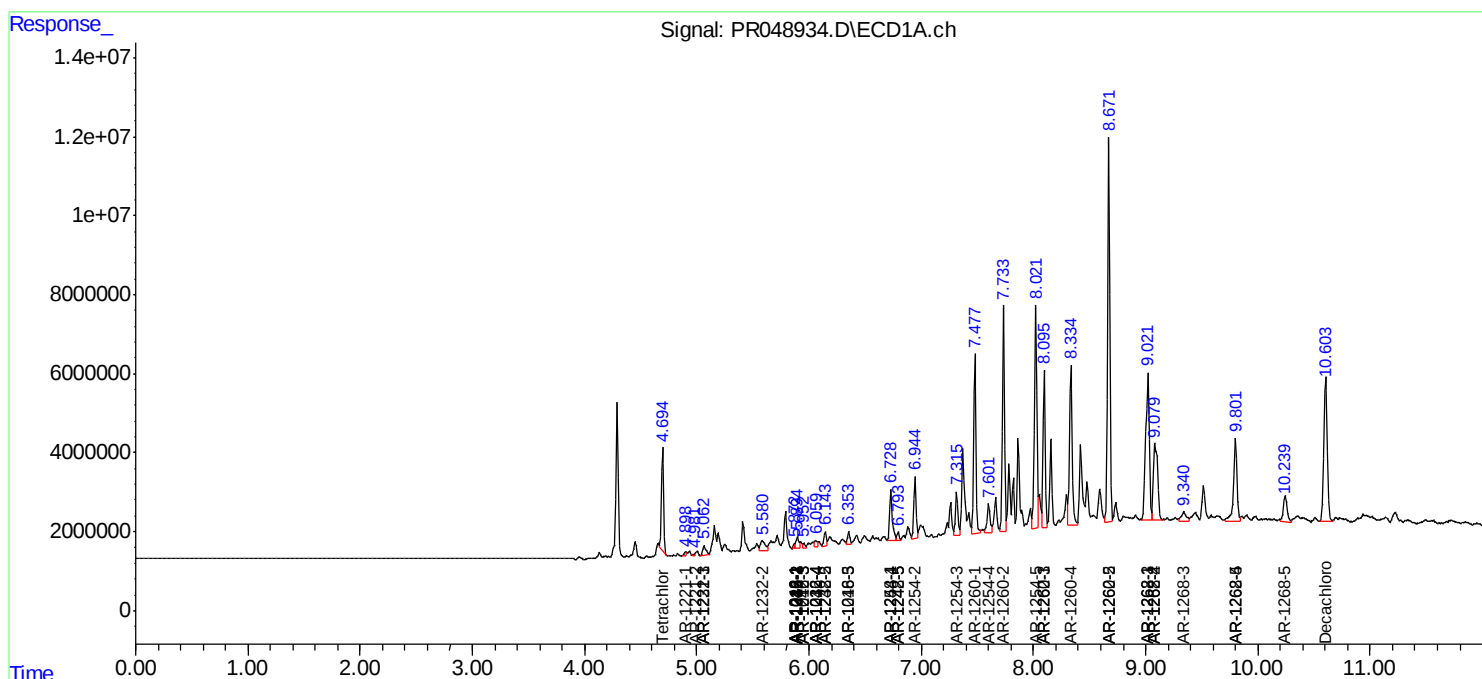
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.340	8.080f	6916405	54467049	23.142	37.032 #
44) L9	AR-1268-4	9.801	8.359	45046496	168.2E6	331.695	340.860
45) L9	AR-1268-5	10.241	8.615	15718153	3902108	15.537	0.985 #

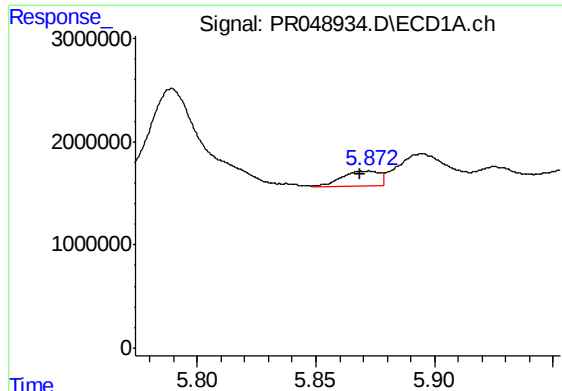
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
Data File : PR048934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2020 10:30
Operator : DD\AJ
Sample : L5063-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 14 00:36:37 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

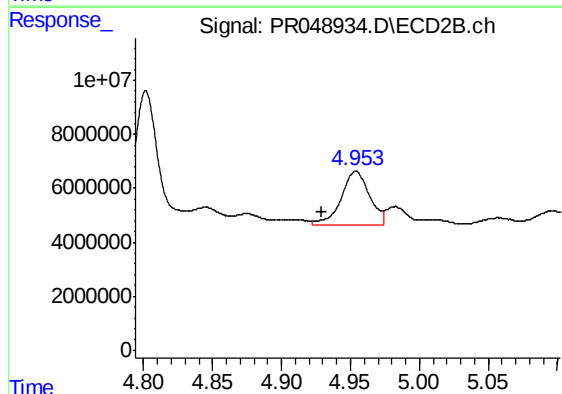
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





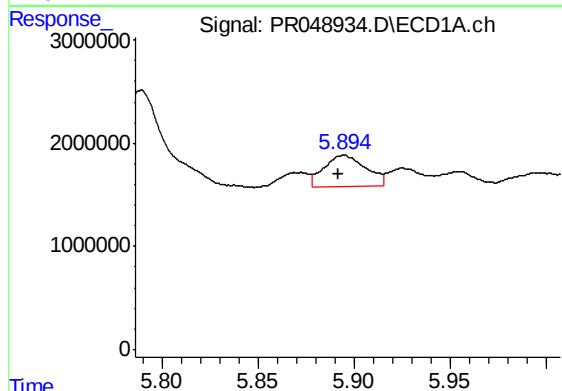
#3 AR-1016-1

R.T.: 5.872 min
Delta R.T.: 0.004 min
Response: 1539054
Conc: 15.65 ng/ml



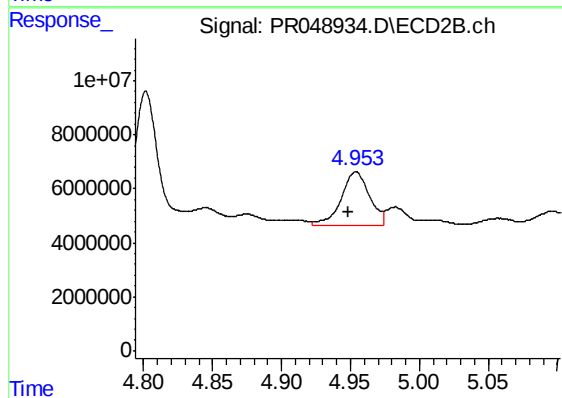
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: 0.025 min
Response: 28332816
Conc: 392.52 ng/ml



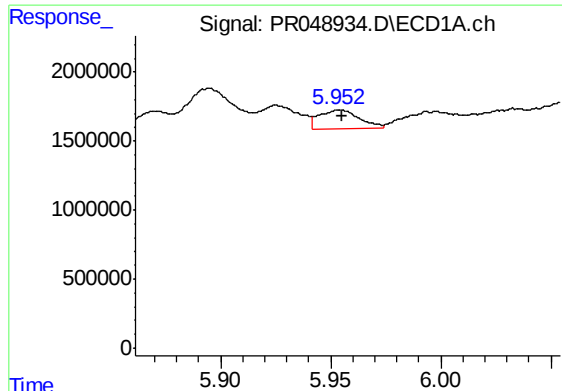
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: 0.003 min
Response: 4622098
Conc: 32.60 ng/ml



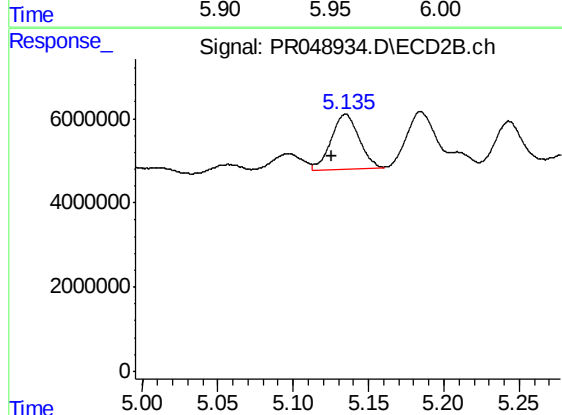
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.006 min
Response: 28332816
Conc: 184.65 ng/ml



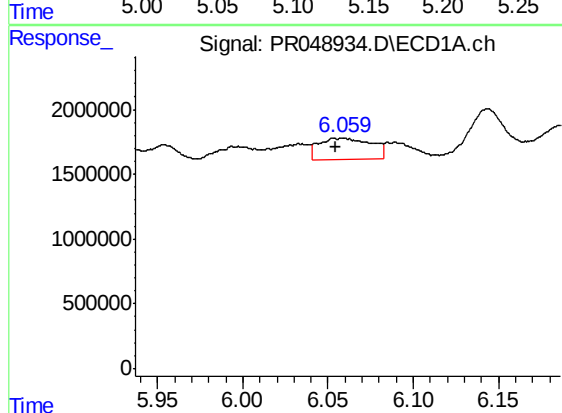
#5 AR-1016-3

R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 1676986
Conc: 19.29 ng/ml



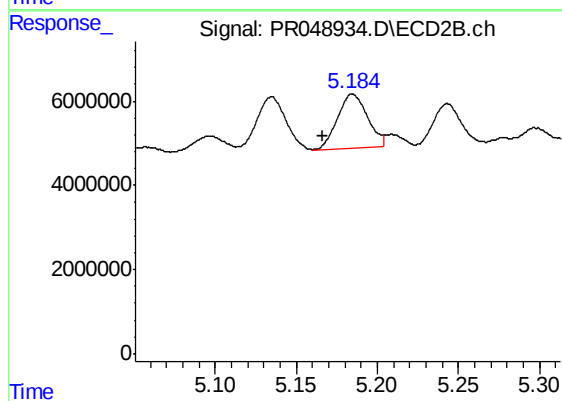
#5 AR-1016-3

R.T.: 5.135 min
Delta R.T.: 0.009 min
Response: 16564682
Conc: 193.58 ng/ml



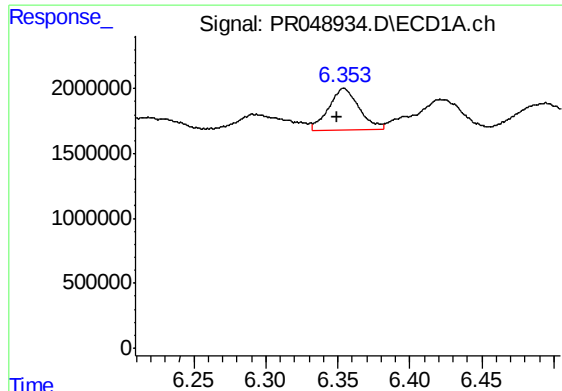
#6 AR-1016-4

R.T.: 6.054 min
Delta R.T.: -0.001 min
Response: 3447651
Conc: 48.36 ng/ml



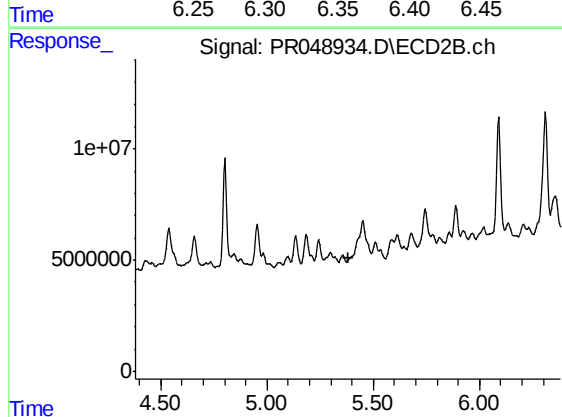
#6 AR-1016-4

R.T.: 5.184 min
Delta R.T.: 0.018 min
Response: 16526493
Conc: 444.62 ng/ml



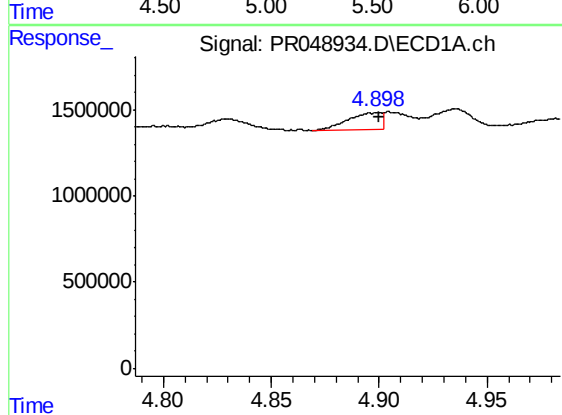
#7 AR-1016-5

R.T.: 6.354 min
Delta R.T.: 0.004 min
Response: 4684946
Conc: 66.64 ng/ml



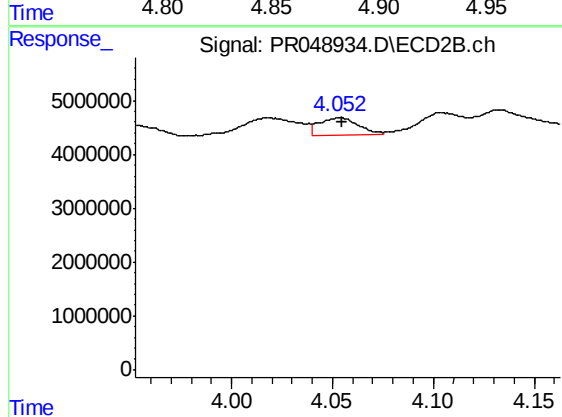
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



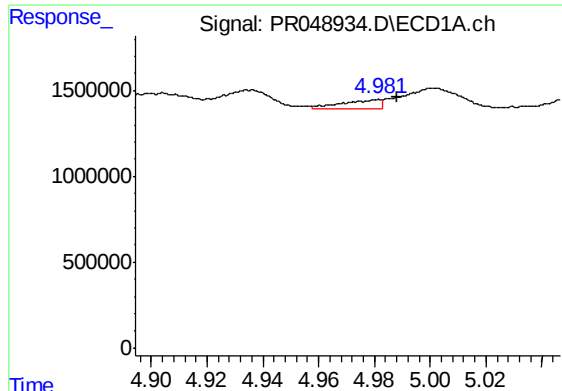
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 1070620
Conc: 34.12 ng/ml



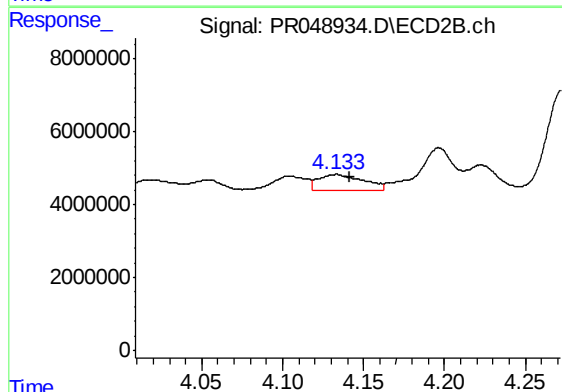
#8 AR-1221-1

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 4258606
Conc: 104.94 ng/ml



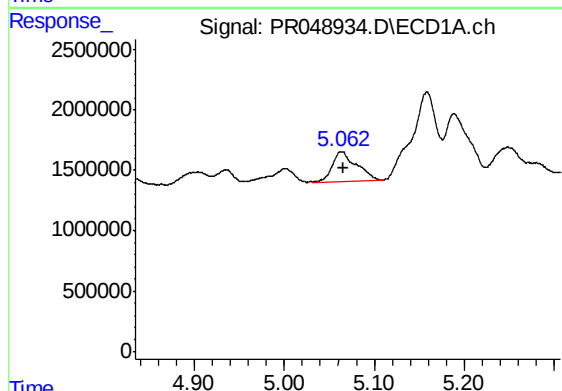
#9 AR-1221-2

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 538287
Conc: 24.08 ng/ml



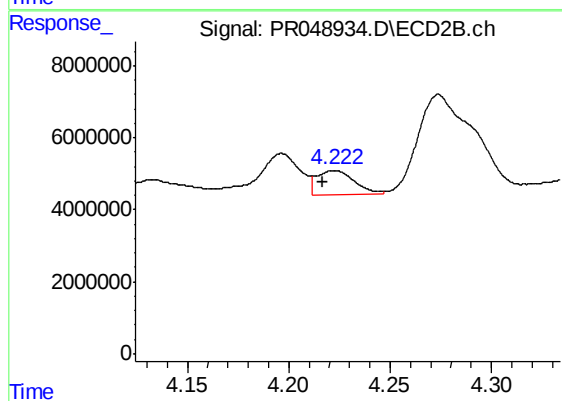
#9 AR-1221-2

R.T.: 4.134 min
Delta R.T.: -0.008 min
Response: 8402869
Conc: 234.17 ng/ml



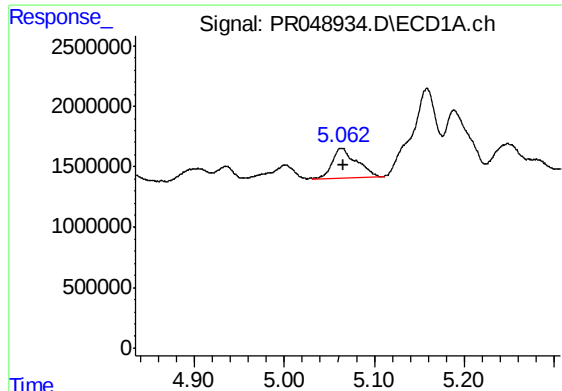
#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 4654114
Conc: 63.77 ng/ml



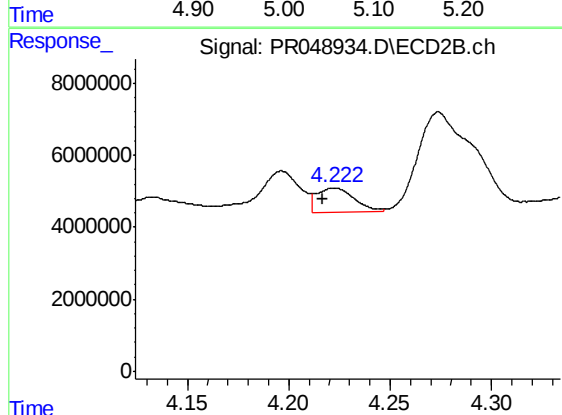
#10 AR-1221-3

R.T.: 4.223 min
Delta R.T.: 0.006 min
Response: 8605402
Conc: 78.32 ng/ml



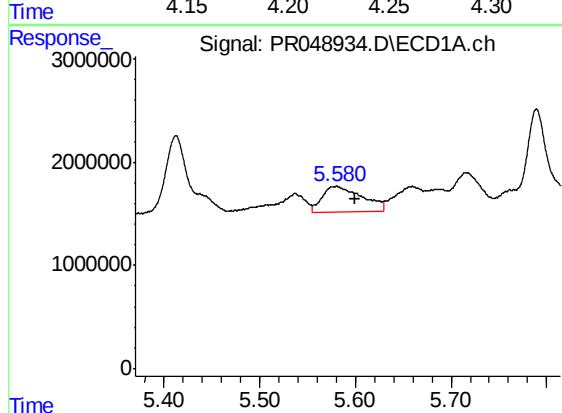
#11 AR-1232-1

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 4654114
Conc: 76.96 ng/ml



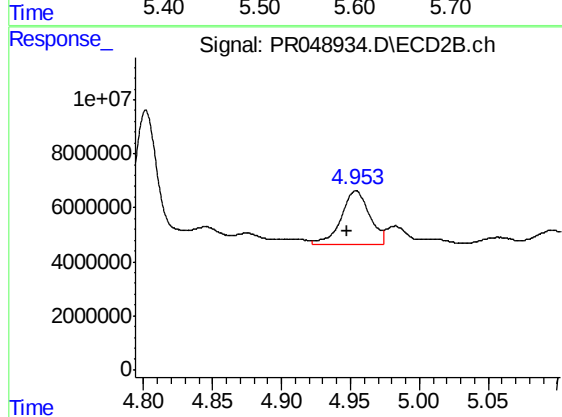
#11 AR-1232-1

R.T.: 4.223 min
Delta R.T.: 0.006 min
Response: 8605402
Conc: 95.44 ng/ml



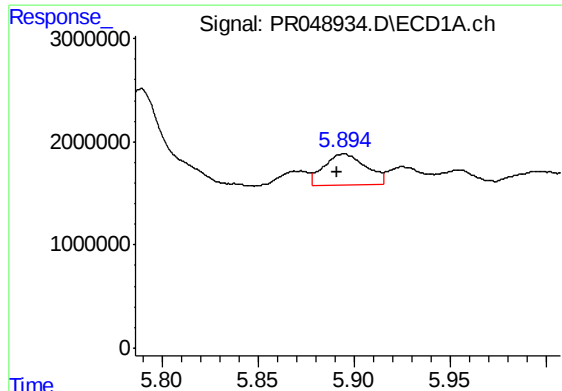
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: -0.019 min
Response: 7369749
Conc: 237.20 ng/ml



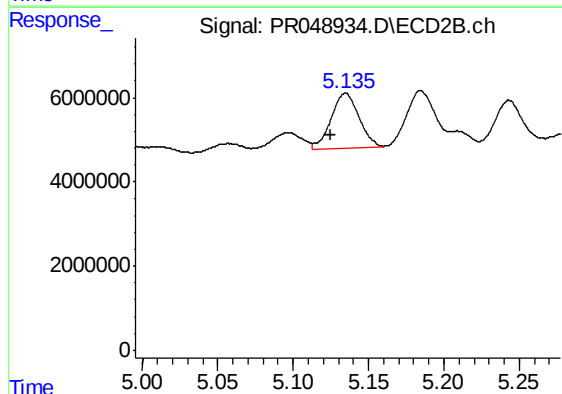
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: 0.007 min
Response: 28332816
Conc: 394.72 ng/ml



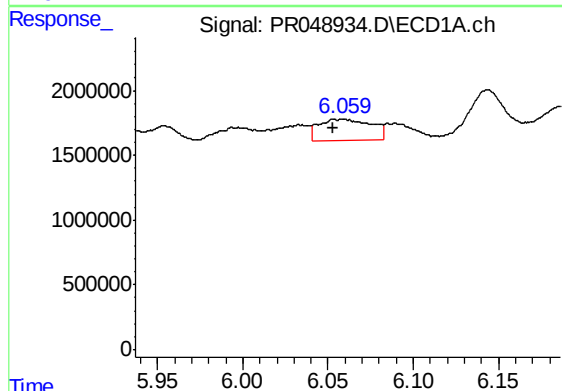
#13 AR-1232-3

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 4622098
Conc: 71.86 ng/ml



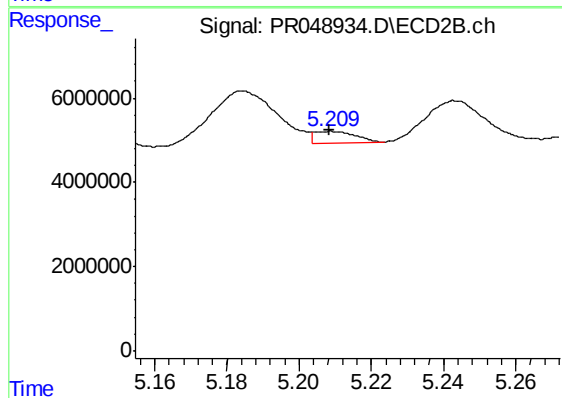
#13 AR-1232-3

R.T.: 5.135 min
Delta R.T.: 0.010 min
Response: 16564682
Conc: 422.10 ng/ml



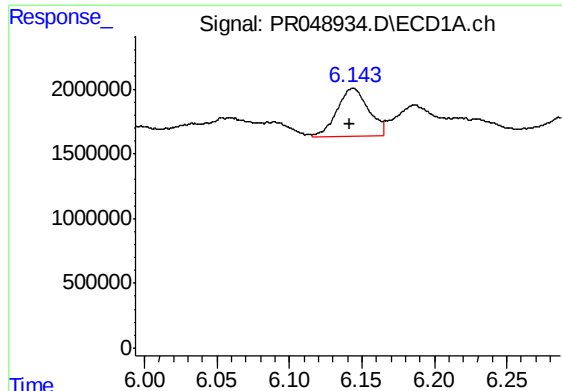
#14 AR-1232-4

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 3447651
Conc: 107.93 ng/ml



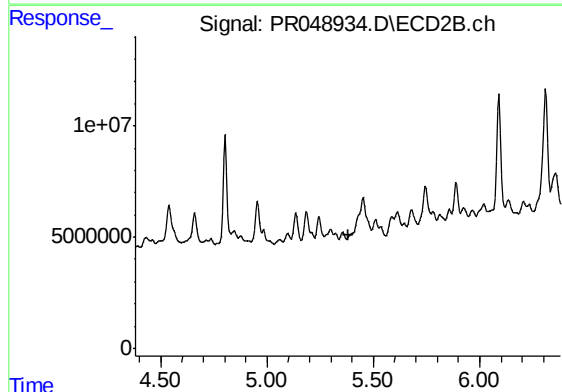
#14 AR-1232-4

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 2258680
Conc: 120.51 ng/ml



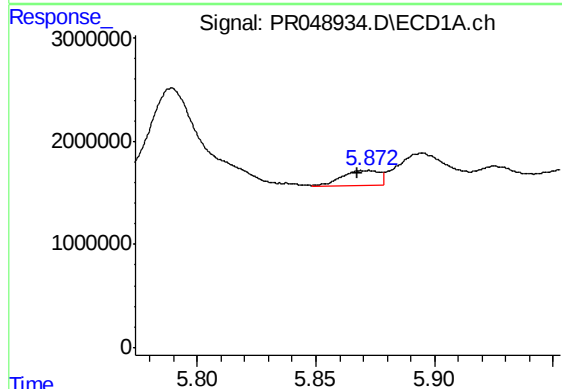
#15 AR-1232-5

R.T.: 6.144 min
Delta R.T.: 0.003 min
Response: 5608885
Conc: 226.69 ng/ml



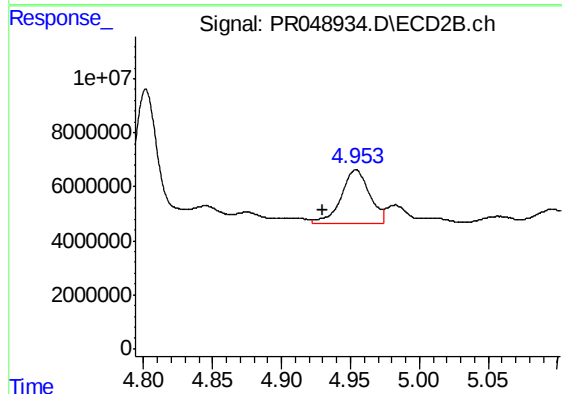
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



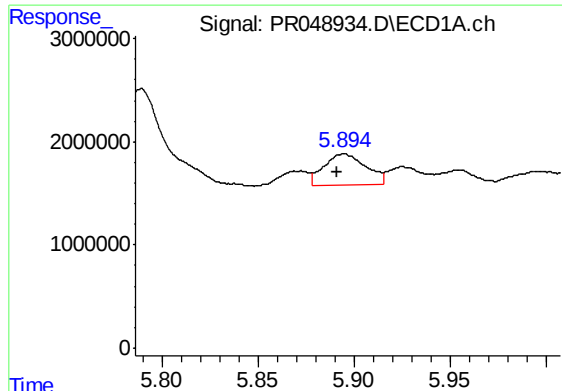
#16 AR-1242-1

R.T.: 5.872 min
Delta R.T.: 0.005 min
Response: 1539054
Conc: 18.72 ng/ml



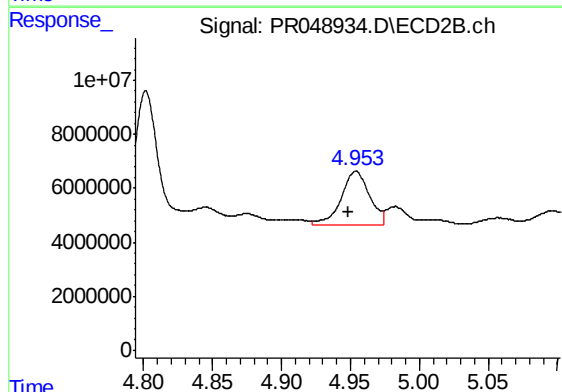
#16 AR-1242-1

R.T.: 4.954 min
Delta R.T.: 0.024 min
Response: 28332816
Conc: 456.21 ng/ml



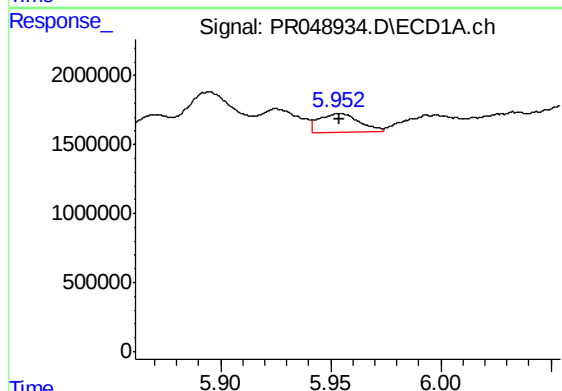
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: 0.004 min
Response: 4622098
Conc: 40.21 ng/ml



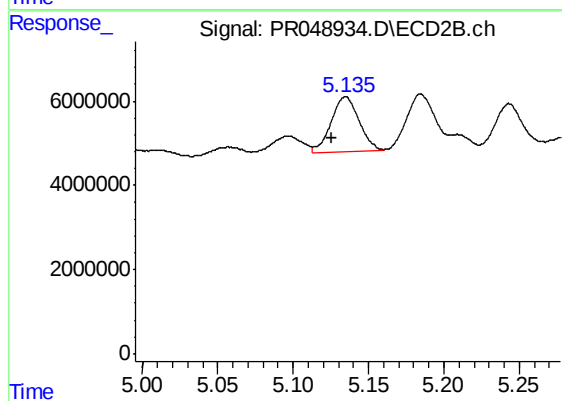
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.005 min
Response: 28332816
Conc: 213.51 ng/ml



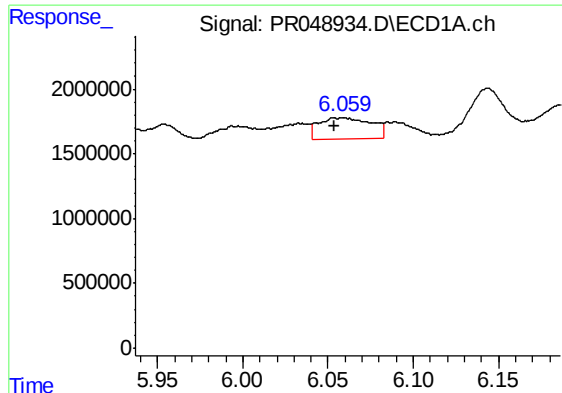
#18 AR-1242-3

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1676986
Conc: 23.58 ng/ml



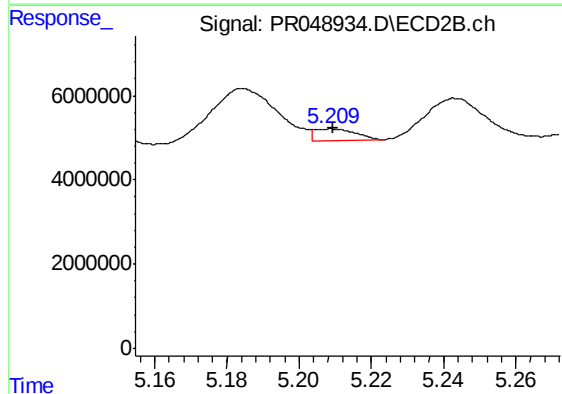
#18 AR-1242-3

R.T.: 5.135 min
Delta R.T.: 0.009 min
Response: 16564682
Conc: 226.74 ng/ml



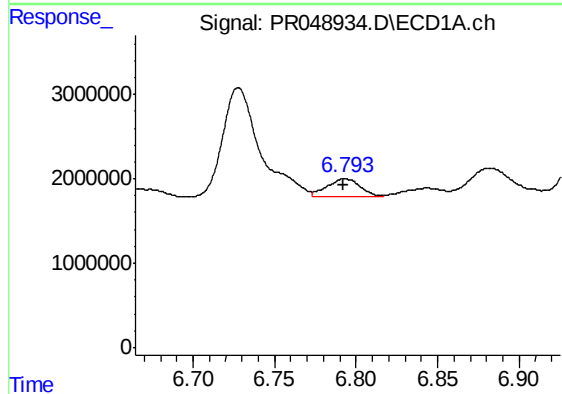
#19 AR-1242-4

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 3447651
Conc: 59.13 ng/ml



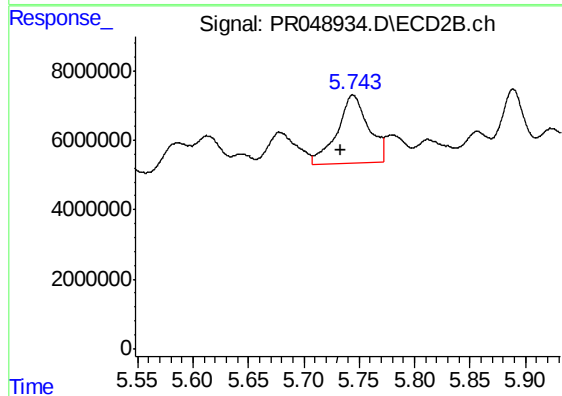
#19 AR-1242-4

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 2258680
Conc: 53.23 ng/ml



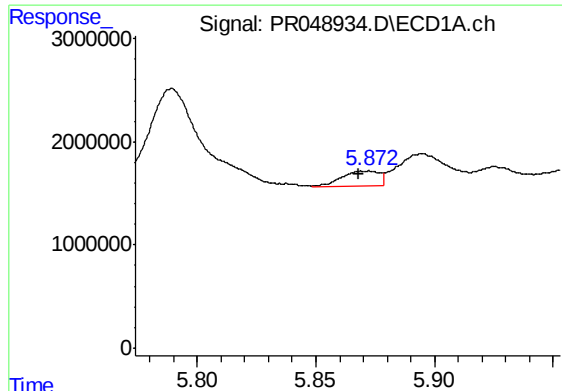
#20 AR-1242-5

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 3022640
Conc: 45.78 ng/ml



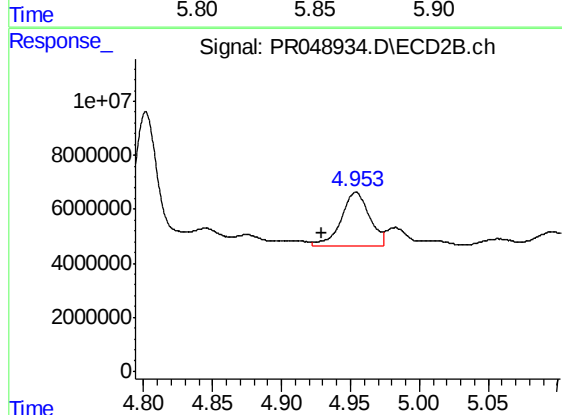
#20 AR-1242-5

R.T.: 5.744 min
Delta R.T.: 0.010 min
Response: 38255369
Conc: 588.76 ng/ml



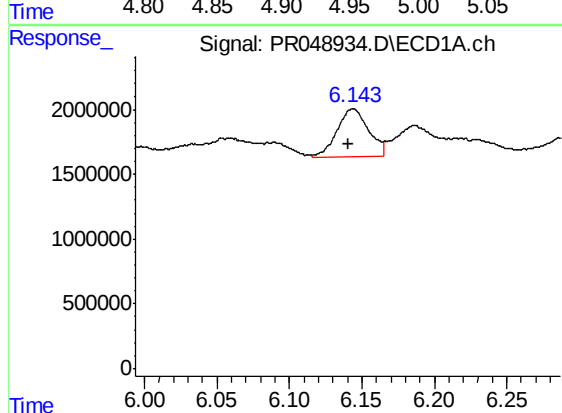
#21 AR-1248-1

R.T.: 5.872 min
Delta R.T.: 0.004 min
Response: 1539054
Conc: 25.48 ng/ml



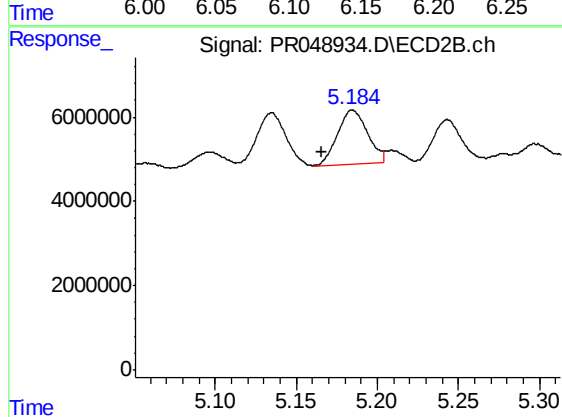
#21 AR-1248-1

R.T.: 4.954 min
Delta R.T.: 0.025 min
Response: 28332816
Conc: 600.84 ng/ml



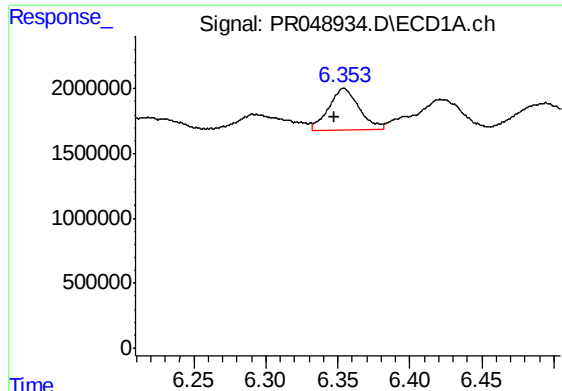
#22 AR-1248-2

R.T.: 6.144 min
Delta R.T.: 0.003 min
Response: 5608885
Conc: 66.09 ng/ml



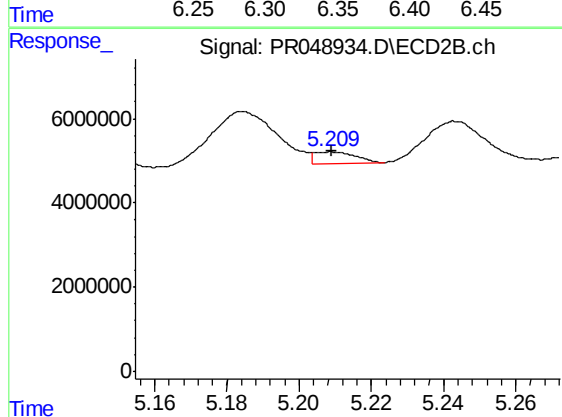
#22 AR-1248-2

R.T.: 5.184 min
Delta R.T.: 0.018 min
Response: 16526493
Conc: 315.44 ng/ml



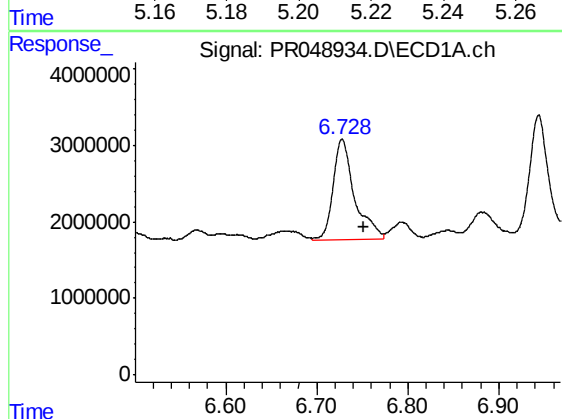
#23 AR-1248-3

R.T.: 6.354 min
Delta R.T.: 0.006 min
Response: 4684946
Conc: 50.83 ng/ml



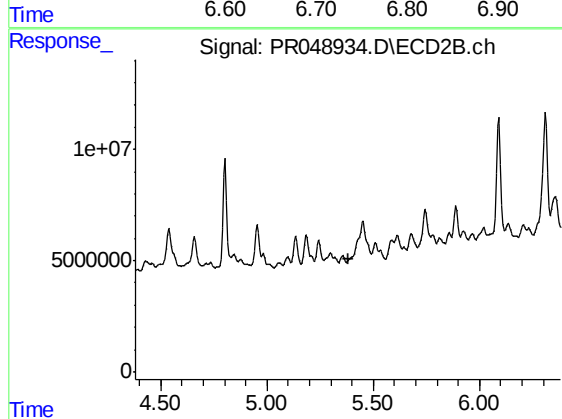
#23 AR-1248-3

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 2258680
Conc: 37.01 ng/ml



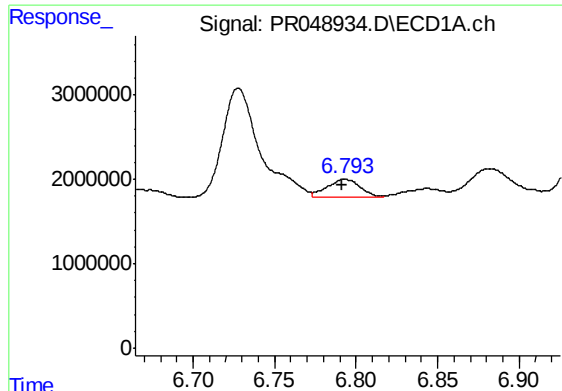
#24 AR-1248-4

R.T.: 6.728 min
Delta R.T.: -0.024 min
Response: 21407279
Conc: 195.93 ng/ml



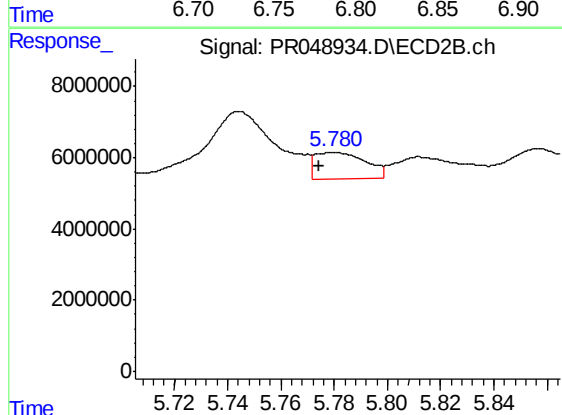
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



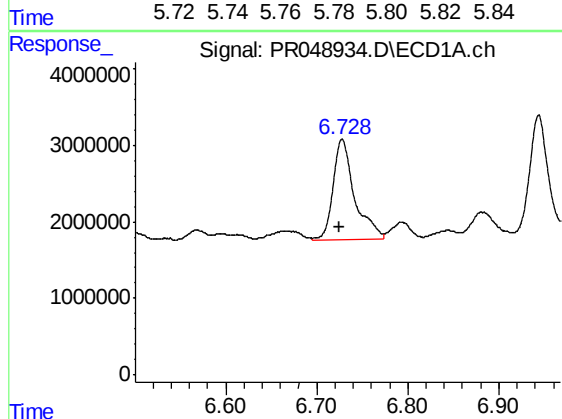
#25 AR-1248-5

R.T.: 6.793 min
Delta R.T.: 0.001 min
Response: 3022640
Conc: 28.74 ng/ml



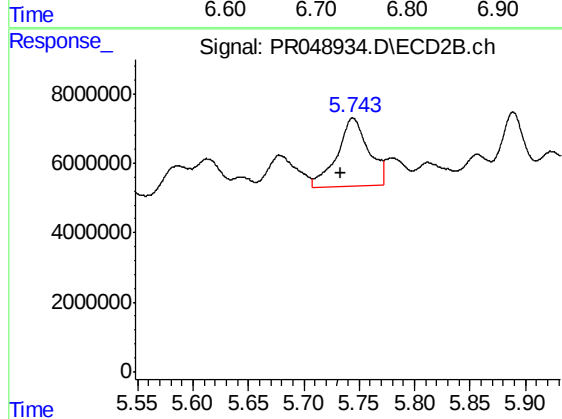
#25 AR-1248-5

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 9720115
Conc: 90.22 ng/ml



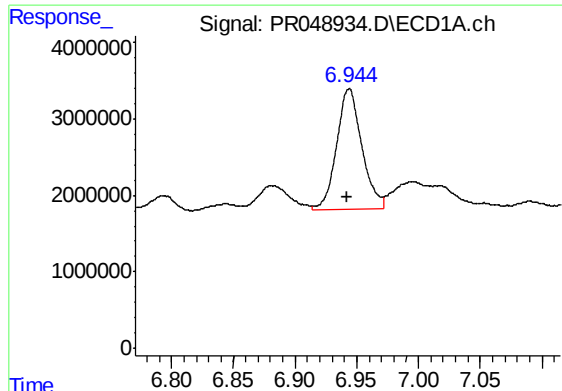
#26 AR-1254-1

R.T.: 6.728 min
Delta R.T.: 0.003 min
Response: 21407279
Conc: 195.38 ng/ml



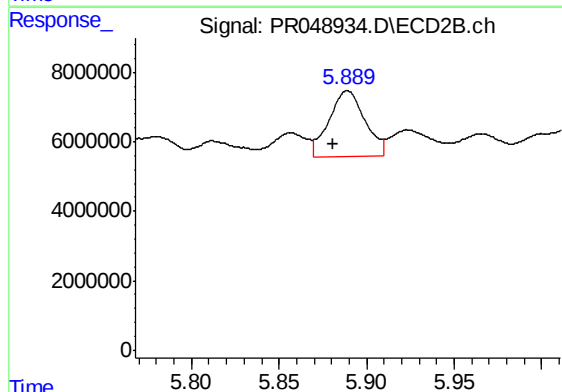
#26 AR-1254-1

R.T.: 5.744 min
Delta R.T.: 0.010 min
Response: 38255369
Conc: 319.66 ng/ml



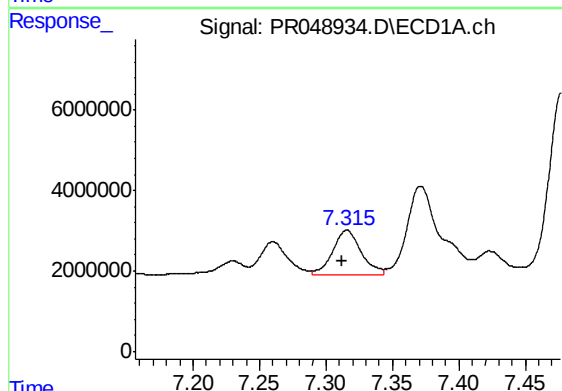
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: 0.002 min
Response: 22371599
Conc: 134.29 ng/ml



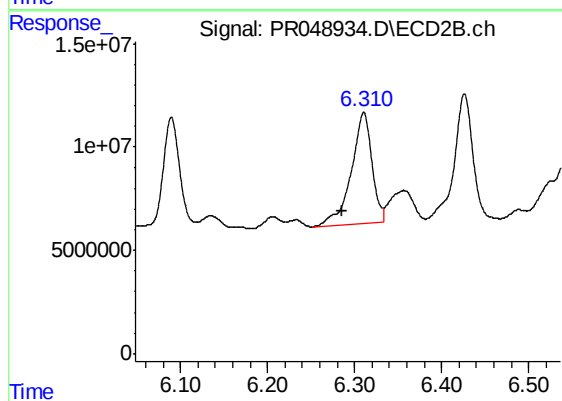
#27 AR-1254-2

R.T.: 5.889 min
Delta R.T.: 0.008 min
Response: 27164996
Conc: 220.06 ng/ml



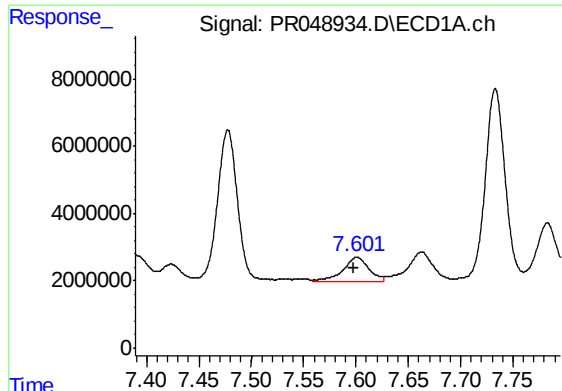
#28 AR-1254-3

R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 16337308
Conc: 93.55 ng/ml



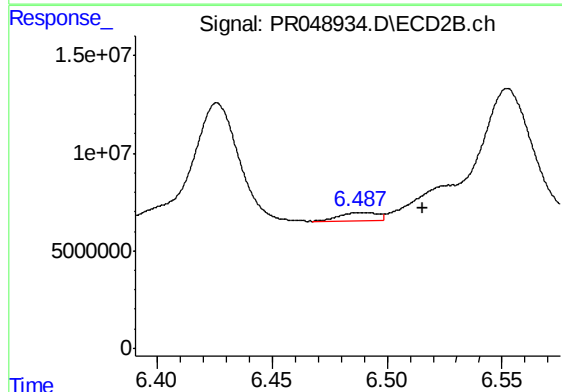
#28 AR-1254-3

R.T.: 6.311 min
Delta R.T.: 0.024 min
Response: 88010233
Conc: 348.82 ng/ml



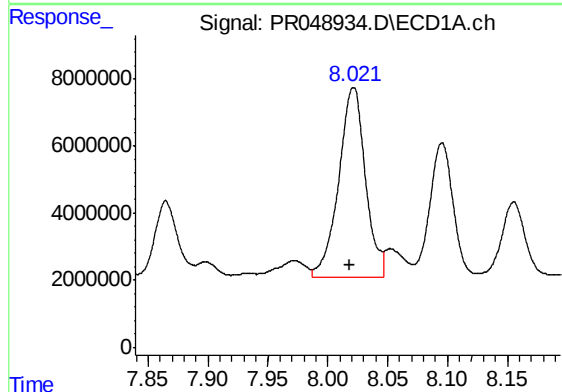
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.003 min
Response: 12524788
Conc: 92.73 ng/ml



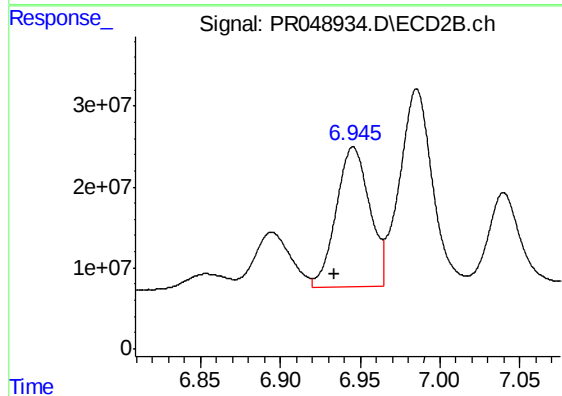
#29 AR-1254-4

R.T.: 6.489 min
Delta R.T.: -0.027 min
Response: 4485596
Conc: 14.60 ng/ml



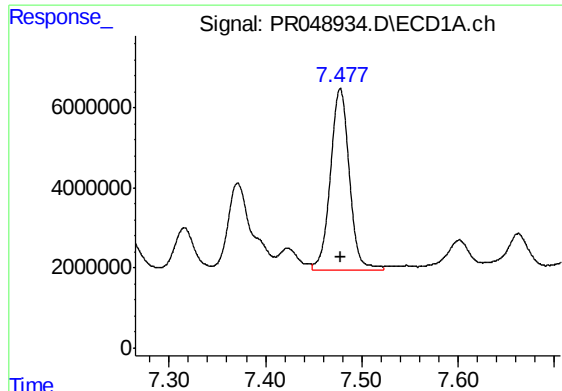
#30 AR-1254-5

R.T.: 8.022 min
Delta R.T.: 0.004 min
Response: 88200136
Conc: 615.42 ng/ml



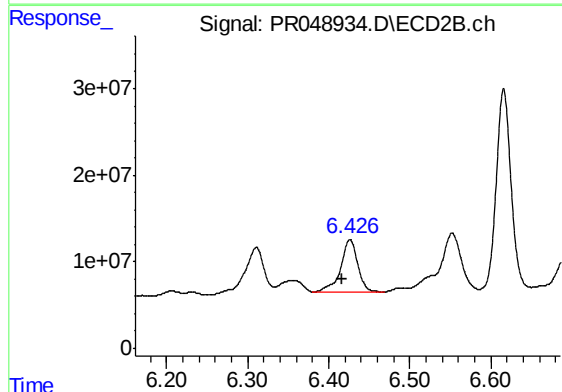
#30 AR-1254-5

R.T.: 6.946 min
Delta R.T.: 0.012 min
Response: 251869270
Conc: 576.77 ng/ml



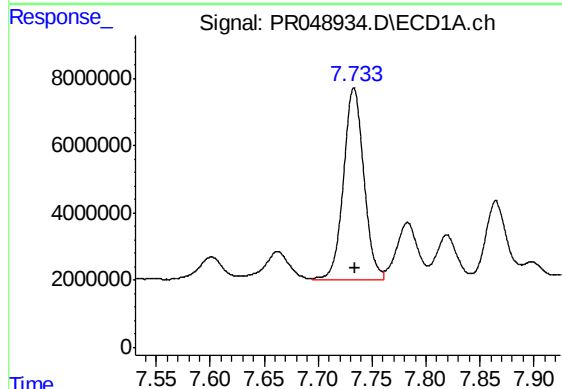
#31 AR-1260-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 61080986
Conc: 504.61 ng/ml



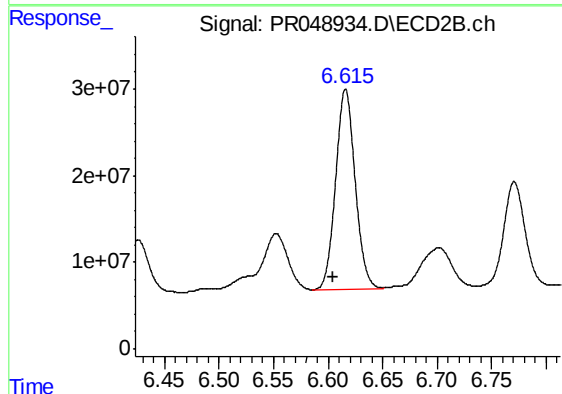
#31 AR-1260-1

R.T.: 6.426 min
Delta R.T.: 0.009 min
Response: 87833990
Conc: 687.23 ng/ml



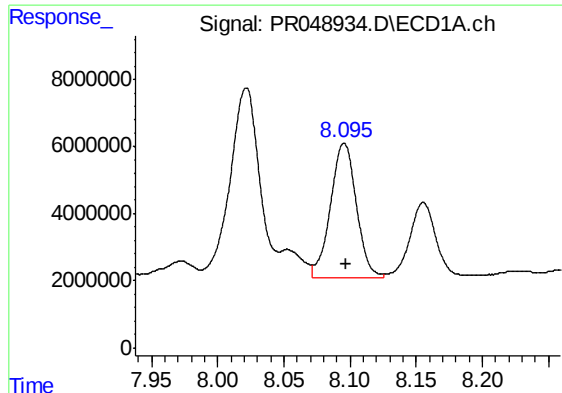
#32 AR-1260-2

R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 75137958
Conc: 500.30 ng/ml



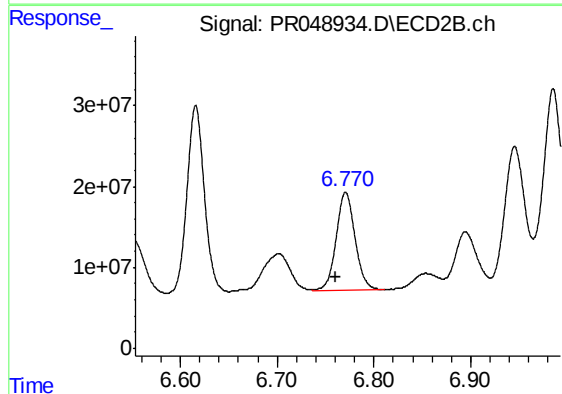
#32 AR-1260-2

R.T.: 6.616 min
Delta R.T.: 0.011 min
Response: 288902188
Conc: 624.26 ng/ml



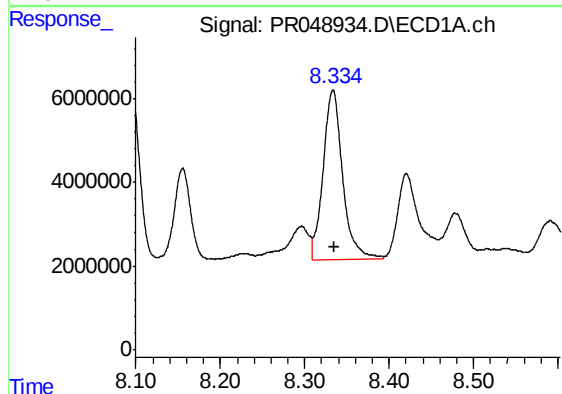
#33 AR-1260-3

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 54317523
Conc: 471.16 ng/ml



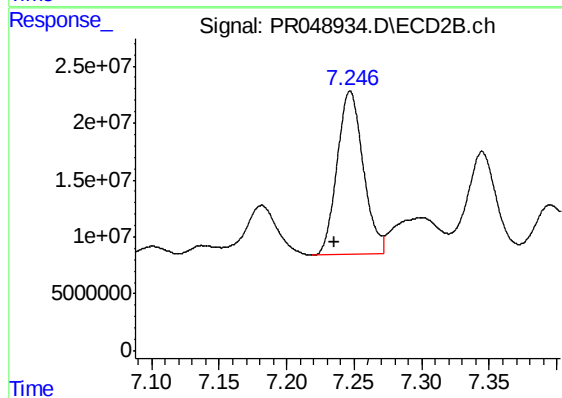
#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: 0.011 min
Response: 163280515
Conc: 580.77 ng/ml



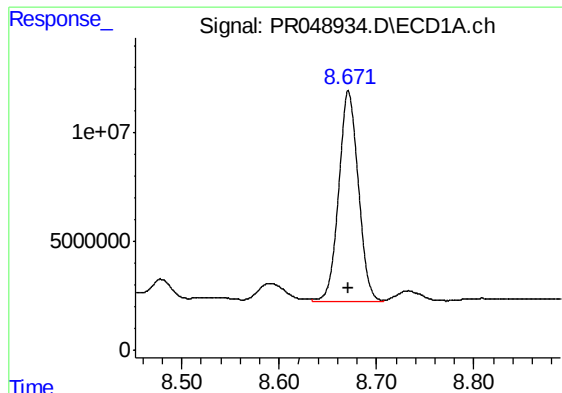
#34 AR-1260-4

R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 64909815
Conc: 489.36 ng/ml



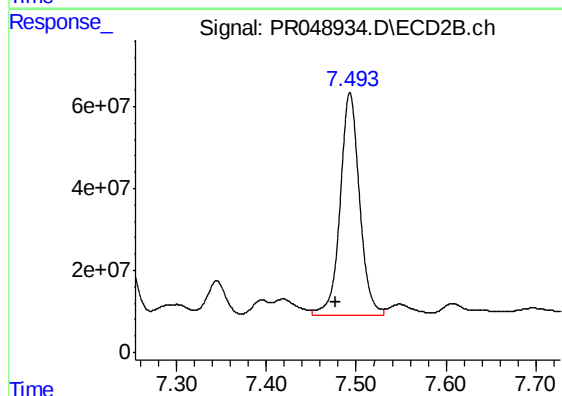
#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: 0.012 min
Response: 193666796
Conc: 569.05 ng/ml



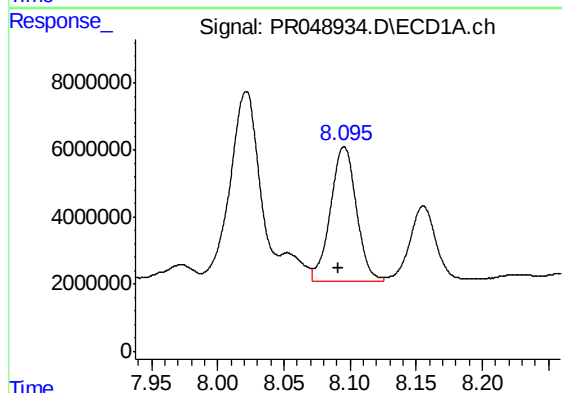
#35 AR-1260-5

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 135543085
Conc: 507.92 ng/ml



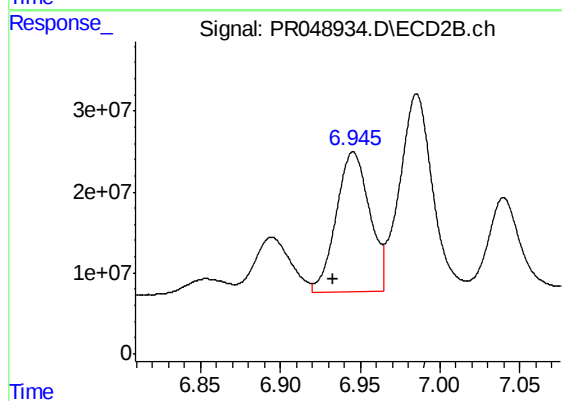
#35 AR-1260-5

R.T.: 7.493 min
Delta R.T.: 0.015 min
Response: 813669593
Conc: 574.38 ng/ml



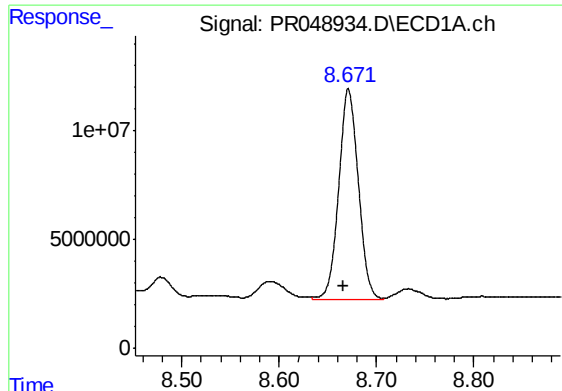
#36 AR-1262-1

R.T.: 8.095 min
Delta R.T.: 0.005 min
Response: 54317523
Conc: 323.46 ng/ml



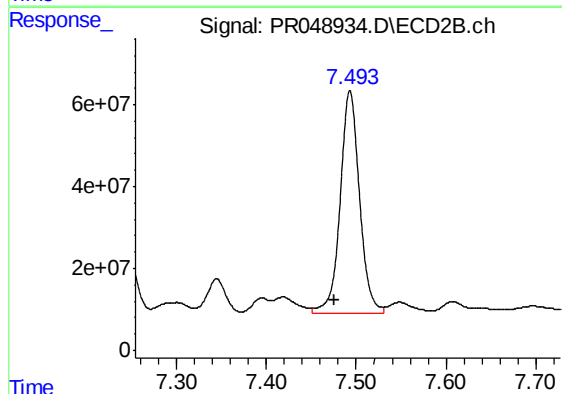
#36 AR-1262-1

R.T.: 6.946 min
Delta R.T.: 0.013 min
Response: 251869270
Conc: 1087.26 ng/ml



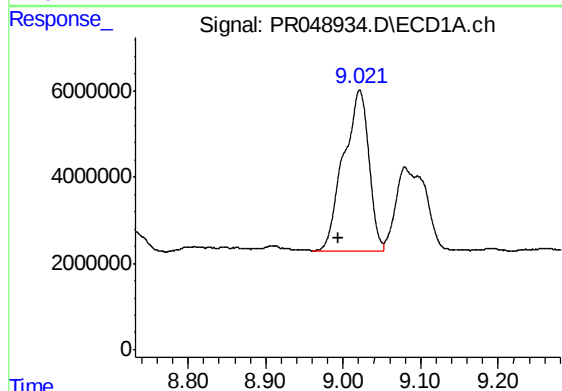
#37 AR-1262-2

R.T.: 8.671 min
Delta R.T.: 0.006 min
Response: 135543085
Conc: 445.36 ng/ml



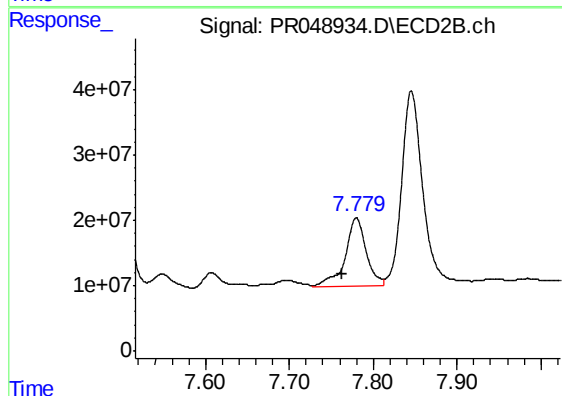
#37 AR-1262-2

R.T.: 7.493 min
Delta R.T.: 0.017 min
Response: 813669593
Conc: 531.58 ng/ml



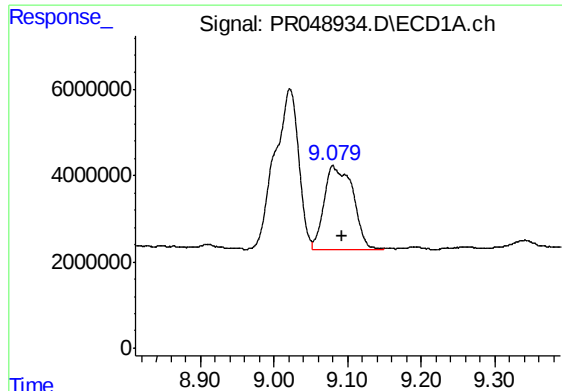
#38 AR-1262-3

R.T.: 9.021 min
Delta R.T.: 0.027 min
Response: 84794703
Conc: 397.39 ng/ml



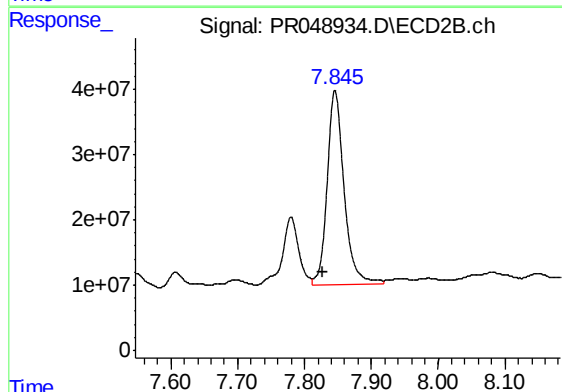
#38 AR-1262-3

R.T.: 7.780 min
Delta R.T.: 0.018 min
Response: 187811484
Conc: 293.69 ng/ml



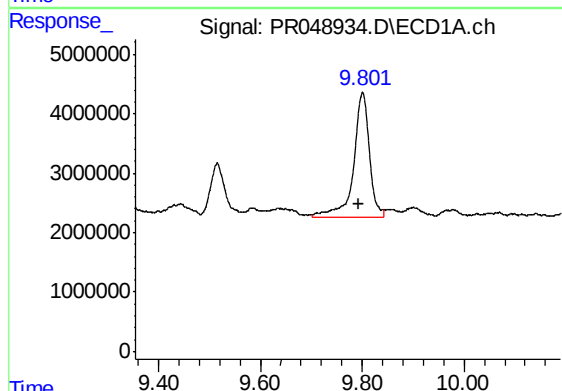
#39 AR-1262-4

R.T.: 9.080 min
Delta R.T.: -0.012 min
Response: 52925290
Conc: 320.65 ng/ml



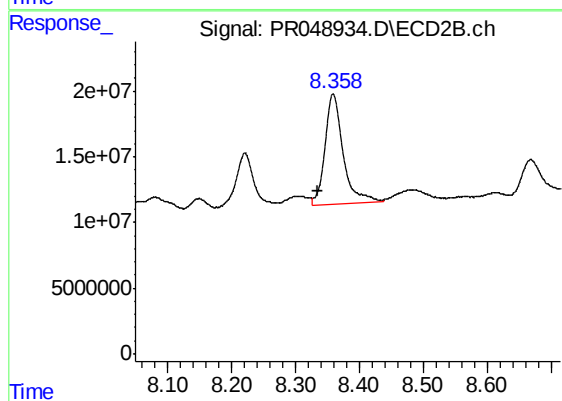
#39 AR-1262-4

R.T.: 7.846 min
Delta R.T.: 0.018 min
Response: 525974225
Conc: 497.26 ng/ml



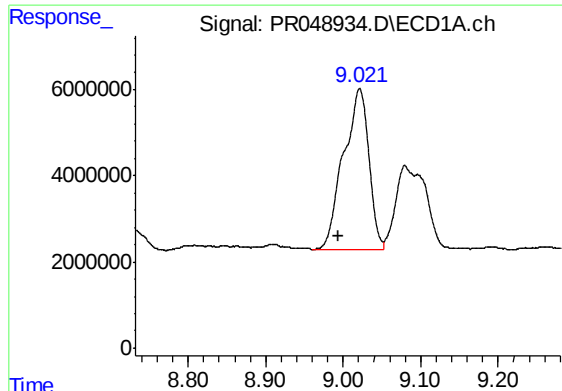
#40 AR-1262-5

R.T.: 9.801 min
Delta R.T.: 0.009 min
Response: 45046496
Conc: 367.82 ng/ml



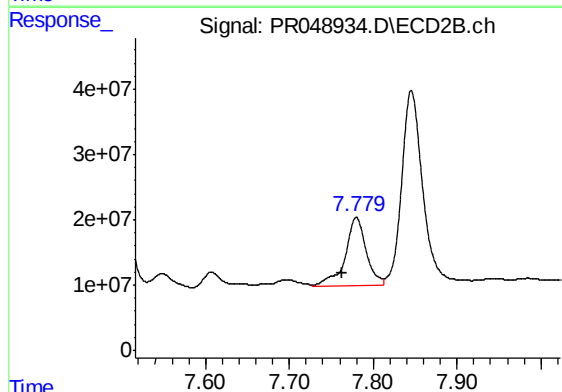
#40 AR-1262-5

R.T.: 8.359 min
Delta R.T.: 0.024 min
Response: 168198789
Conc: 411.55 ng/ml



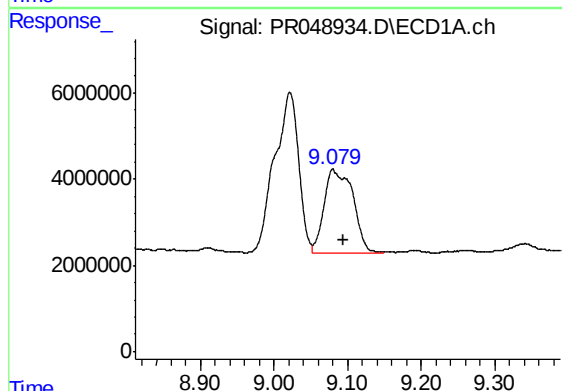
#41 AR-1268-1

R.T.: 9.021 min
Delta R.T.: 0.028 min
Response: 84794703
Conc: 229.15 ng/ml



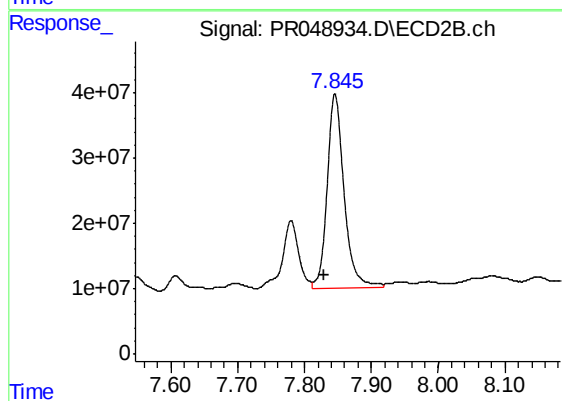
#41 AR-1268-1

R.T.: 7.780 min
Delta R.T.: 0.017 min
Response: 187811484
Conc: 96.22 ng/ml



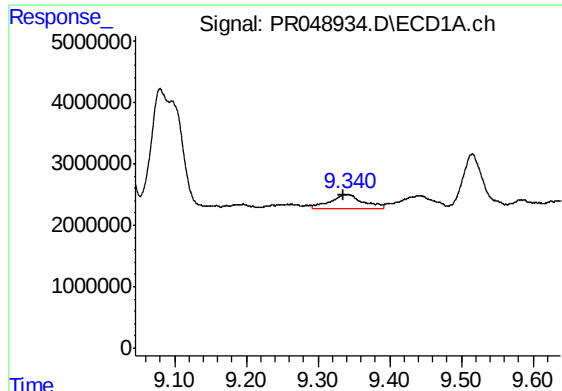
#42 AR-1268-2

R.T.: 9.080 min
Delta R.T.: -0.014 min
Response: 52925290
Conc: 152.76 ng/ml



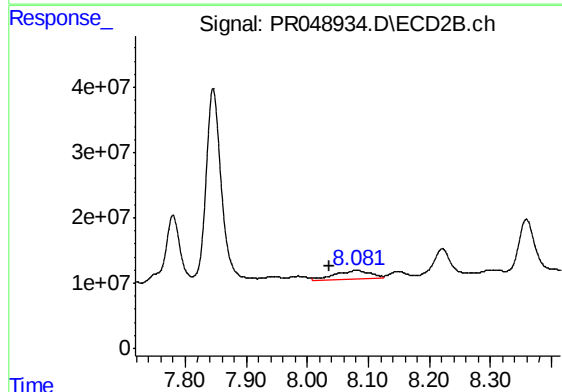
#42 AR-1268-2

R.T.: 7.846 min
Delta R.T.: 0.017 min
Response: 525974225
Conc: 307.70 ng/ml



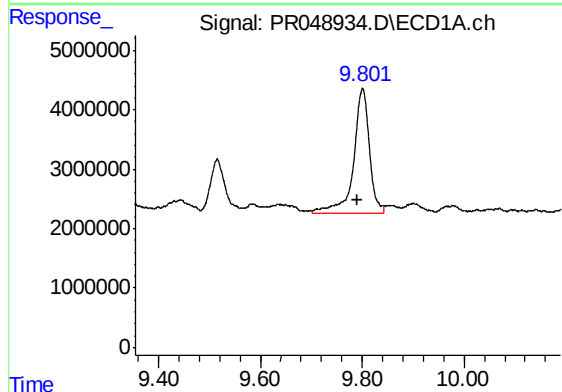
#43 AR-1268-3

R.T.: 9.340 min
Delta R.T.: 0.004 min
Response: 6916405
Conc: 23.14 ng/ml



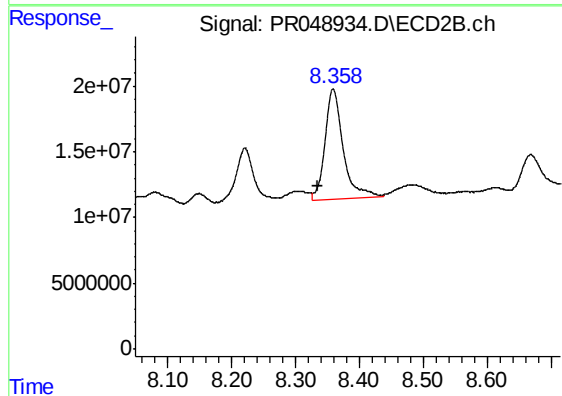
#43 AR-1268-3

R.T.: 8.080 min
Delta R.T.: 0.043 min
Response: 54467049
Conc: 37.03 ng/ml



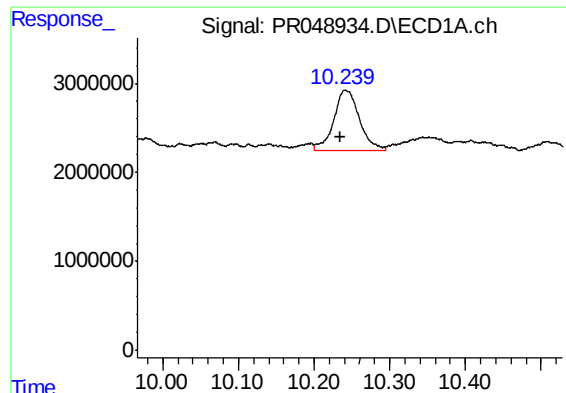
#44 AR-1268-4

R.T.: 9.801 min
Delta R.T.: 0.009 min
Response: 45046496
Conc: 331.70 ng/ml



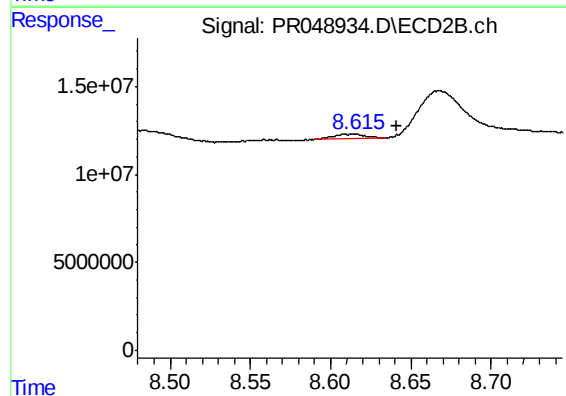
#44 AR-1268-4

R.T.: 8.359 min
Delta R.T.: 0.024 min
Response: 168198789
Conc: 340.86 ng/ml



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 15718153
Conc: 15.54 ng/ml



#45 AR-1268-5

R.T.: 8.615 min
Delta R.T.: -0.026 min
Response: 3902108
Conc: 0.98 ng/ml