

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030921\
 Data File : PQ052454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 12:54
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 05:13:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.244	4.207f	268442	162742	0.011	0.019 #
Target Compounds							
3)	L1 AR-1016-1	6.599f	5.566f	-7434450	4778506	N.D.	15.513 #
4)	L1 AR-1016-2	6.599	5.566f	-7434450	4778506	N.D.	11.145 #
5)	L1 AR-1016-3	6.614	0.000	4708934	0	6.598	N.D. #
6)	L1 AR-1016-4	6.753	0.000	4220783	0	7.011	N.D. #
7)	L1 AR-1016-5	7.052	5.941f	1912934	59935	3.400	0.281 #
8)	L2 AR-1221-1	5.497	4.523	4217967	288835	16.539	3.196 #
9)	L2 AR-1221-2	5.574	4.648f	3203853	283601	18.215	4.482 #
10)	L2 AR-1221-3	5.677	4.648f	1723976	283601	2.928	1.315 #
11)	L3 AR-1232-1	5.677	4.648f	1723976	283601	3.508	1.568 #
12)	L3 AR-1232-2	6.250	5.566f	2378831	4778506	9.243	24.203 #
14)	L3 AR-1232-4	6.753	5.865f	4220783	1559665	16.101	18.843
15)	L3 AR-1232-5	6.850	5.941f	2167458	59935	11.732	0.674 #
16)	L4 AR-1242-1	6.599f	5.566f	-7434450	4778506	N.D.	18.140 #
17)	L4 AR-1242-2	6.599	5.566f	-7434450	4778506	N.D.	13.006 #
18)	L4 AR-1242-3	6.614	0.000	4708934	0	7.754	N.D. #
19)	L4 AR-1242-4	6.753	5.865f	4220783	1559665	8.300	8.831
20)	L4 AR-1242-5	7.582f	6.379	2881603	1848140	5.108	7.372 #
21)	L5 AR-1248-1	6.599f	5.566f	-7434450	4778506	N.D.	23.237 #
22)	L5 AR-1248-2	6.850	0.000	2167458	0	2.820	N.D. #
23)	L5 AR-1248-3	7.052	5.865f	1912934	1559665	2.167	5.593 #
24)	L5 AR-1248-4	7.440f	5.941f	11201640	59935	10.774	0.180 #
25)	L5 AR-1248-5	7.582f	6.379f	2881603	1848140	2.813	5.169 #
26)	L6 AR-1254-1	7.440	6.379	11201640	1848140	11.276	3.466 #
27)	L6 AR-1254-2	0.000	6.484f	0	1293148	N.D.	2.832 #
28)	L6 AR-1254-3	8.110f	0.000	7518404	0	4.448	N.D. #
29)	L6 AR-1254-4	0.000	7.198	0	447972	N.D.	0.888 #
31)	L7 AR-1260-1	0.000	7.077	0	7465036	N.D.	18.226 #
32)	L7 AR-1260-2	8.517	7.259	9971037	118232	8.118	0.223 #
33)	L7 AR-1260-3	8.920f	7.444	42727133	1351194	46.722	2.827 #
34)	L7 AR-1260-4	0.000	7.948	0	43418739	N.D.	107.195 #
35)	L7 AR-1260-5	9.395f	8.179	88493808	44724164	39.002	41.538
36)	L8 AR-1262-1	8.920f	0.000	42727133	0	27.138	N.D. #
37)	L8 AR-1262-2	9.395f	8.179	88493808	44724164	29.539	33.349
38)	L8 AR-1262-3	9.780	8.524f	28911795	38829354	14.524	74.262 #
39)	L8 AR-1262-4	9.841f	8.524	69995050	38829354	45.998	39.738
41)	L9 AR-1268-1	9.780	8.524f	28911795	38829354	8.225	24.109 #
42)	L9 AR-1268-2	9.841f	8.524	69995050	38829354	21.314	26.047
43)	L9 AR-1268-3	10.113	8.697f	43077050	27927726	15.483	22.272 #
45)	L9 AR-1268-5	11.048	0.000	34058800	0	3.486	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030921\
Data File : PQ052454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 12:54
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 05:13:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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

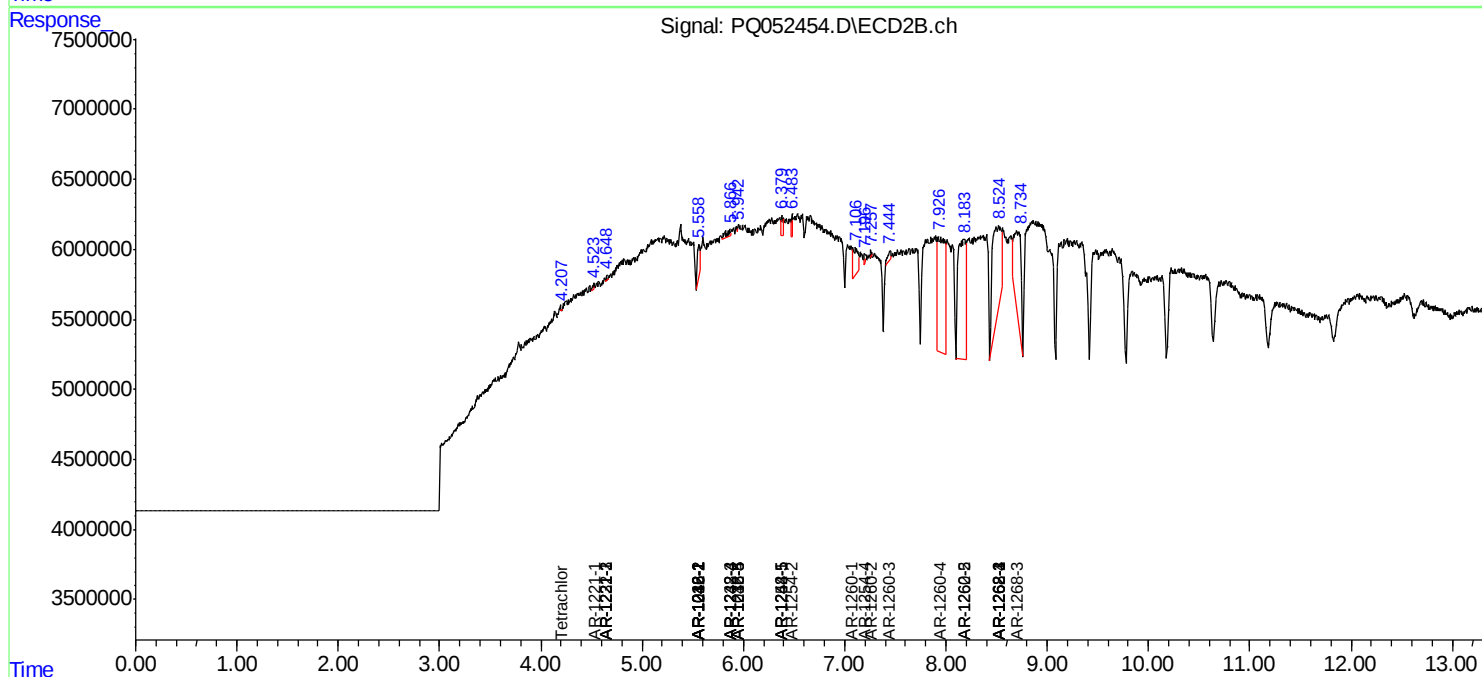
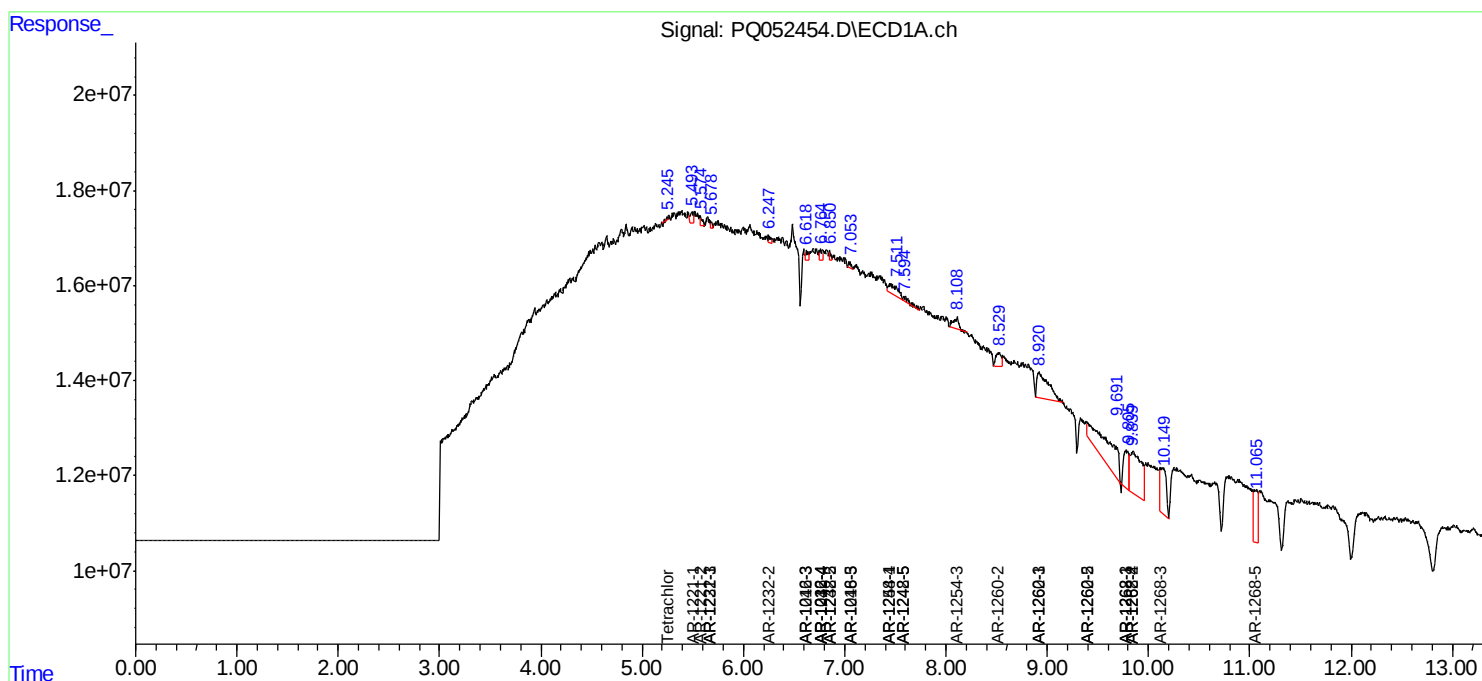
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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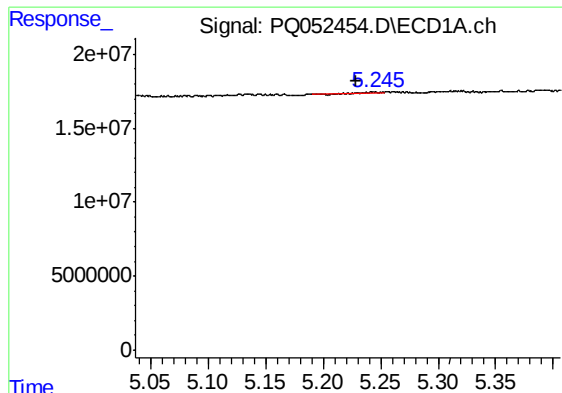
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030921\
Data File : PQ052454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 12:54
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 05:13:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
Response via : Initial Calibration
Integrator: ChemStation

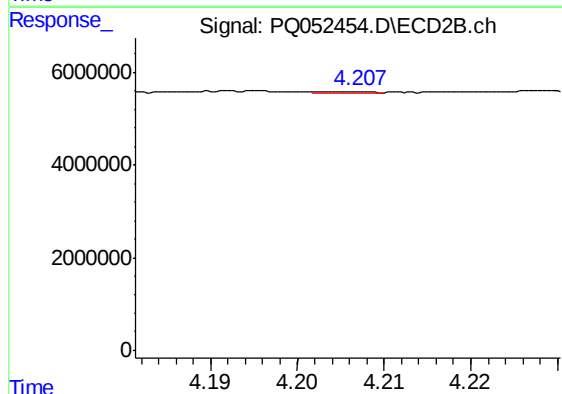
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





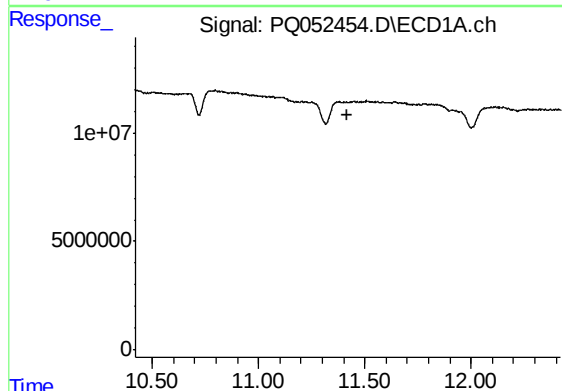
#1 Tetrachloro-m-xylene

R.T.: 5.244 min
Delta R.T.: 0.015 min
Response: 268442
Conc: 0.01 ng/ml



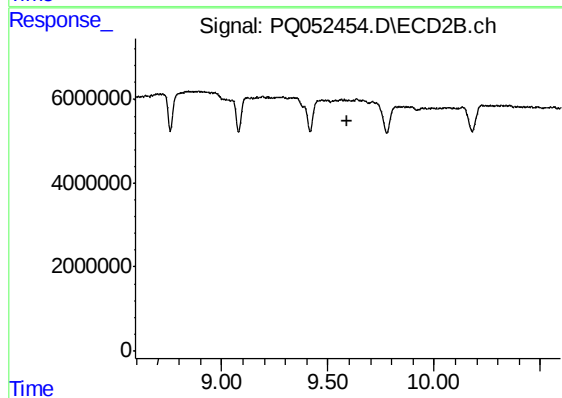
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.039 min
Response: 162742
Conc: 0.02 ng/ml



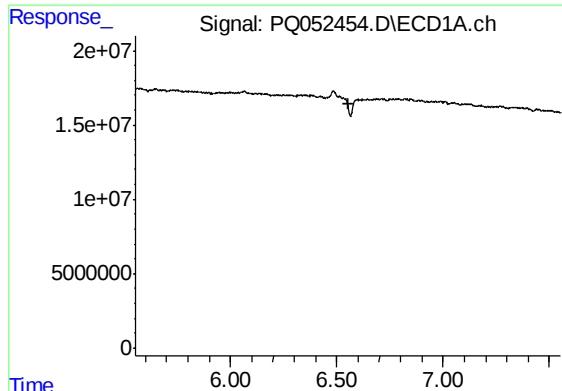
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.421 min
Response: 0
Conc: N.D.



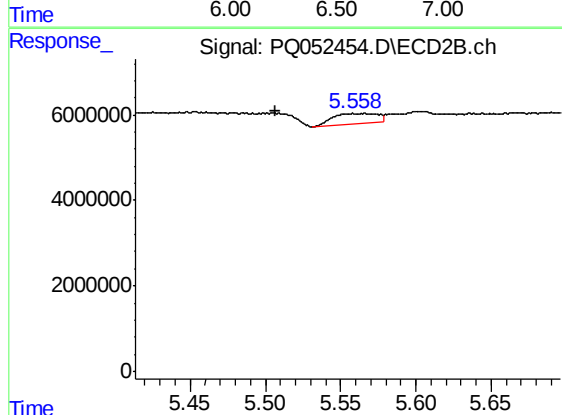
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.594 min
Response: 0
Conc: N.D.



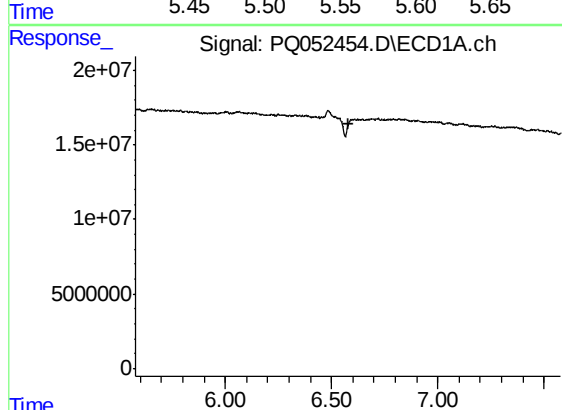
#3 AR-1016-1

R.T.: 6.599 min
Delta R.T.: 0.046 min
Response: -7434450
Conc: N.D.



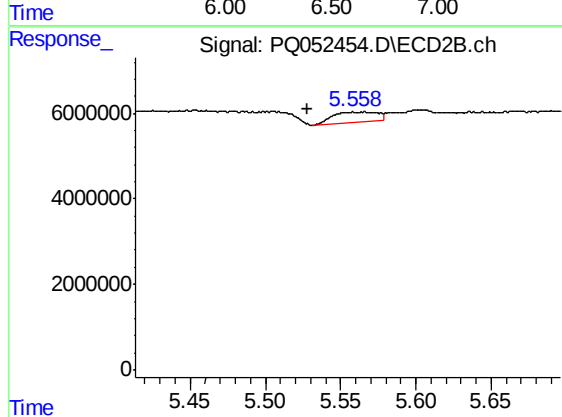
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: 0.059 min
Response: 4778506
Conc: 15.51 ng/ml



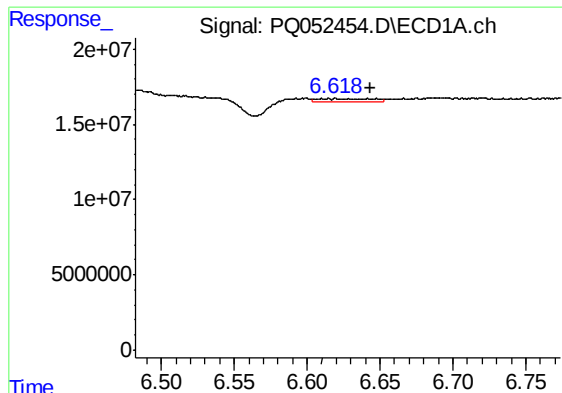
#4 AR-1016-2

R.T.: 6.599 min
Delta R.T.: 0.021 min
Response: -7434450
Conc: N.D.



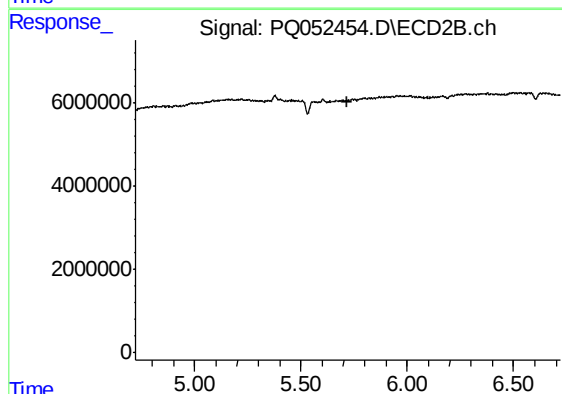
#4 AR-1016-2

R.T.: 5.566 min
Delta R.T.: 0.038 min
Response: 4778506
Conc: 11.14 ng/ml



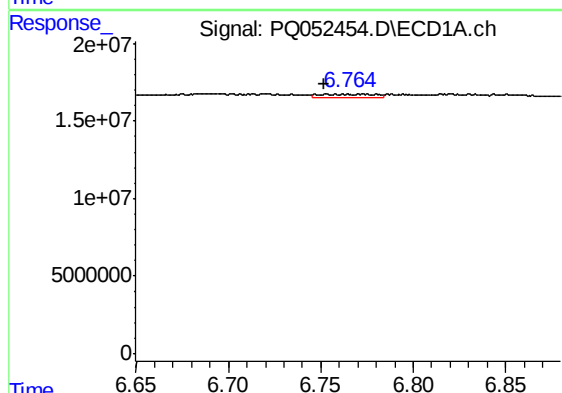
#5 AR-1016-3

R.T.: 6.614 min
Delta R.T.: -0.030 min
Response: 4708934
Conc: 6.60 ng/ml



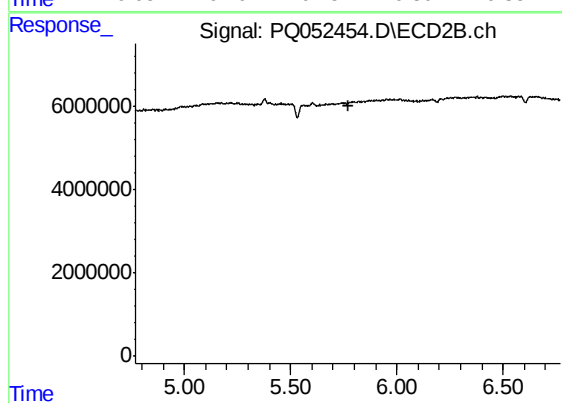
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



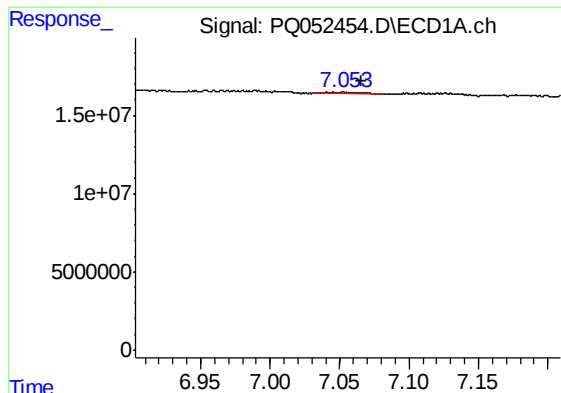
#6 AR-1016-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 4220783
Conc: 7.01 ng/ml



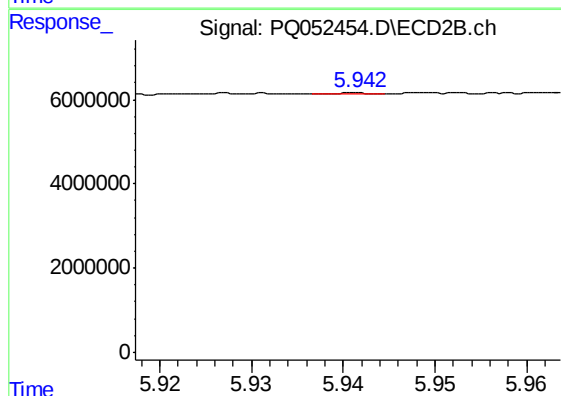
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



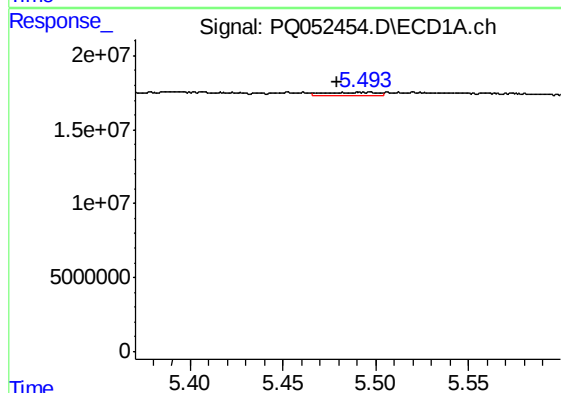
#7 AR-1016-5

R.T.: 7.052 min
Delta R.T.: -0.013 min
Response: 1912934
Conc: 3.40 ng/ml



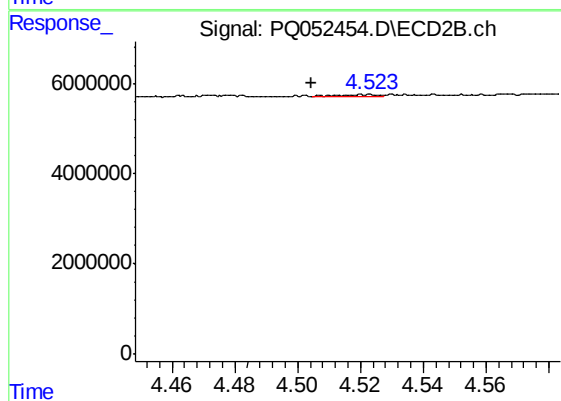
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: -0.060 min
Response: 59935
Conc: 0.28 ng/ml



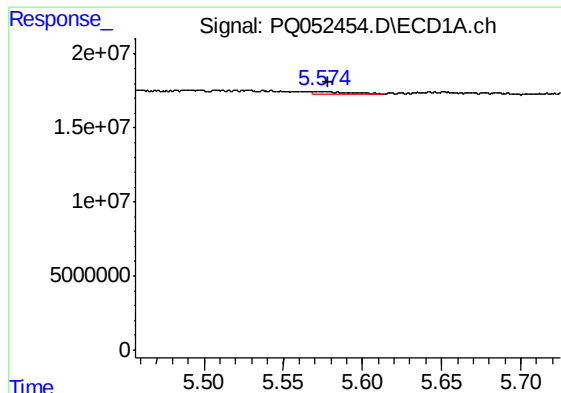
#8 AR-1221-1

R.T.: 5.497 min
Delta R.T.: 0.018 min
Response: 4217967
Conc: 16.54 ng/ml



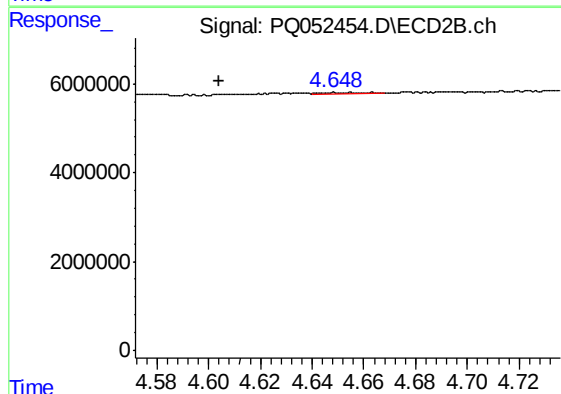
#8 AR-1221-1

R.T.: 4.523 min
Delta R.T.: 0.019 min
Response: 288835
Conc: 3.20 ng/ml



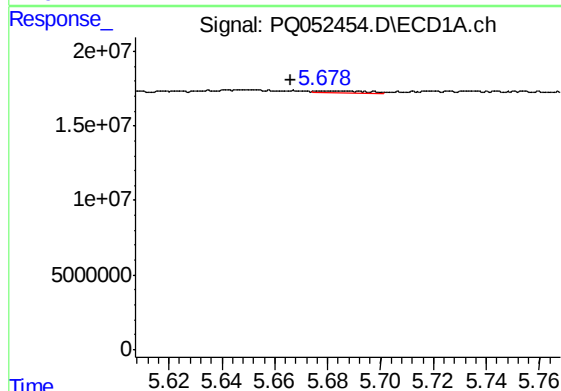
#9 AR-1221-2

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 3203853
Conc: 18.21 ng/ml



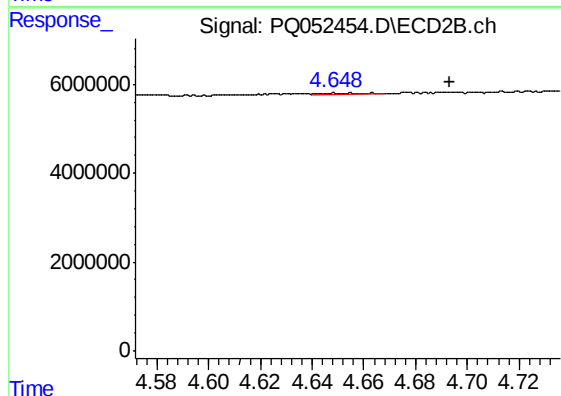
#9 AR-1221-2

R.T.: 4.648 min
Delta R.T.: 0.044 min
Response: 283601
Conc: 4.48 ng/ml



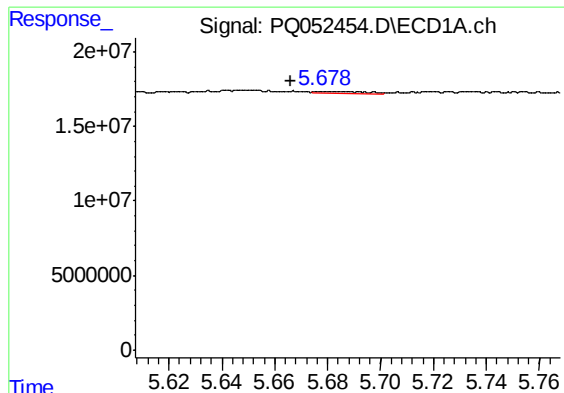
#10 AR-1221-3

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 1723976
Conc: 2.93 ng/ml



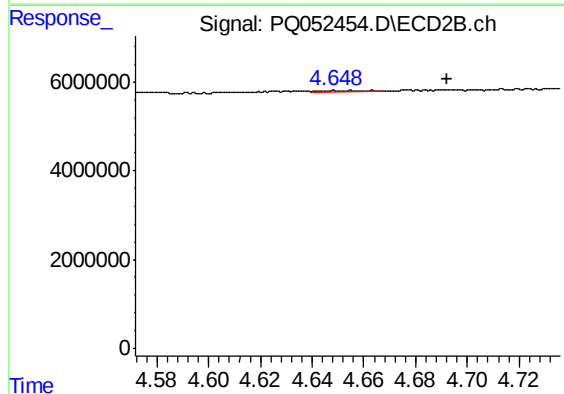
#10 AR-1221-3

R.T.: 4.648 min
Delta R.T.: -0.045 min
Response: 283601
Conc: 1.32 ng/ml



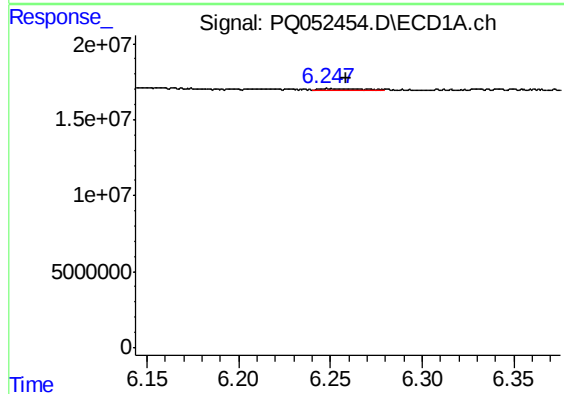
#11 AR-1232-1

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 1723976
Conc: 3.51 ng/ml



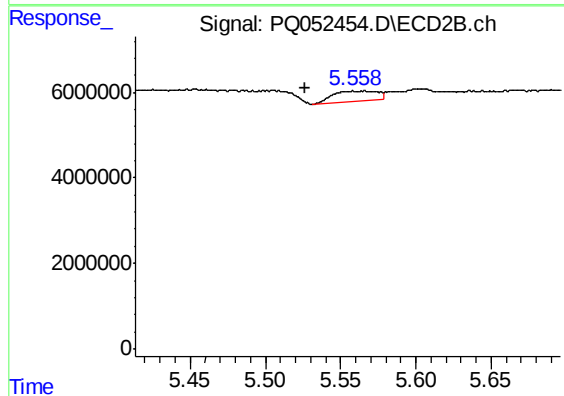
#11 AR-1232-1

R.T.: 4.648 min
Delta R.T.: -0.044 min
Response: 283601
Conc: 1.57 ng/ml



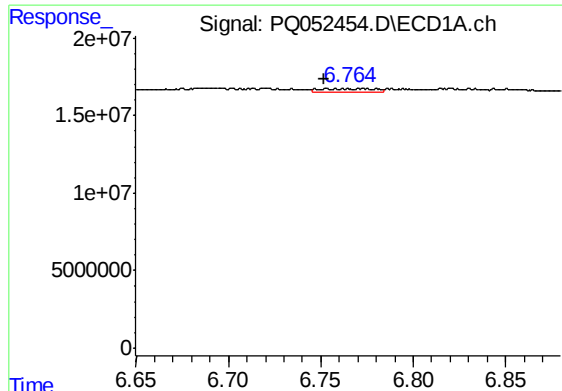
#12 AR-1232-2

R.T.: 6.250 min
Delta R.T.: -0.008 min
Response: 2378831
Conc: 9.24 ng/ml



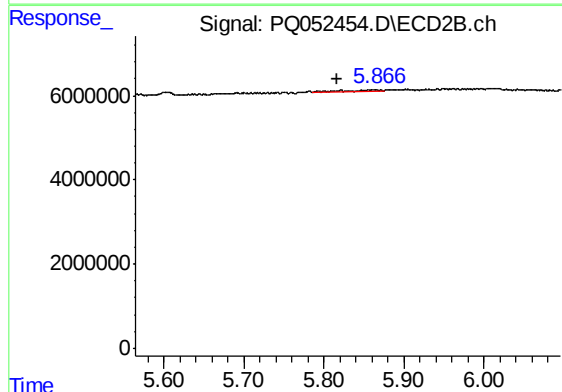
#12 AR-1232-2

R.T.: 5.566 min
Delta R.T.: 0.039 min
Response: 4778506
Conc: 24.20 ng/ml



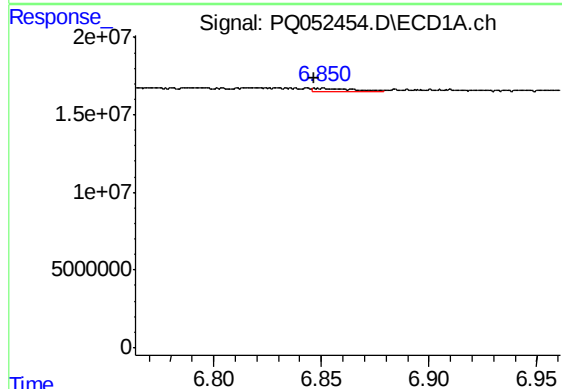
#14 AR-1232-4

R.T.: 6.753 min
Delta R.T.: 0.001 min
Response: 4220783
Conc: 16.10 ng/ml



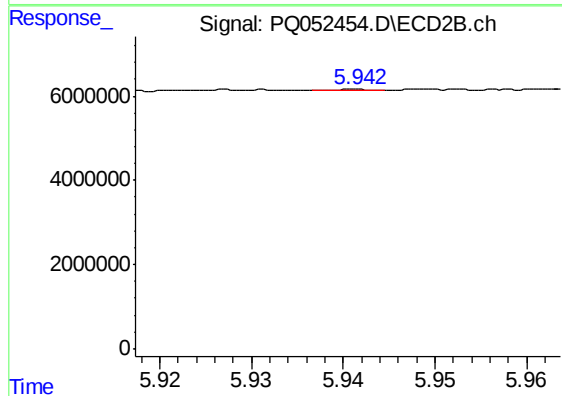
#14 AR-1232-4

R.T.: 5.865 min
Delta R.T.: 0.049 min
Response: 1559665
Conc: 18.84 ng/ml



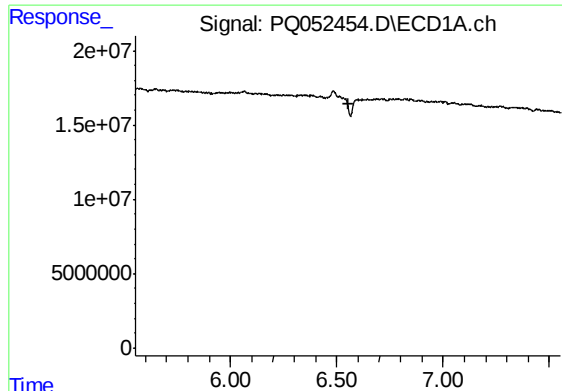
#15 AR-1232-5

R.T.: 6.850 min
Delta R.T.: 0.003 min
Response: 2167458
Conc: 11.73 ng/ml



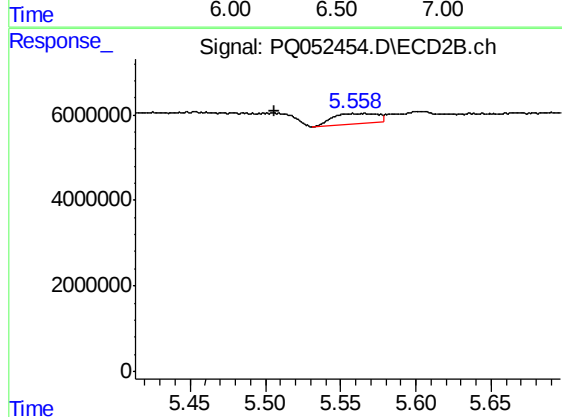
#15 AR-1232-5

R.T.: 5.941 min
Delta R.T.: -0.059 min
Response: 59935
Conc: 0.67 ng/ml



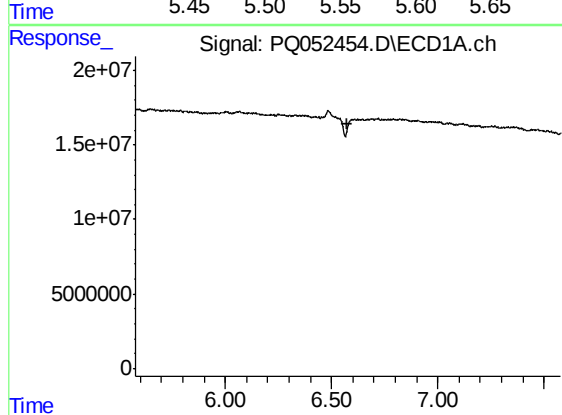
#16 AR-1242-1

R.T.: 6.599 min
Delta R.T.: 0.046 min
Response: -7434450
Conc: N.D.



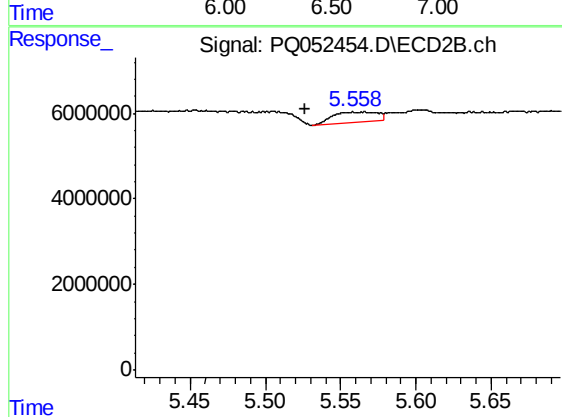
#16 AR-1242-1

R.T.: 5.566 min
Delta R.T.: 0.060 min
Response: 4778506
Conc: 18.14 ng/ml



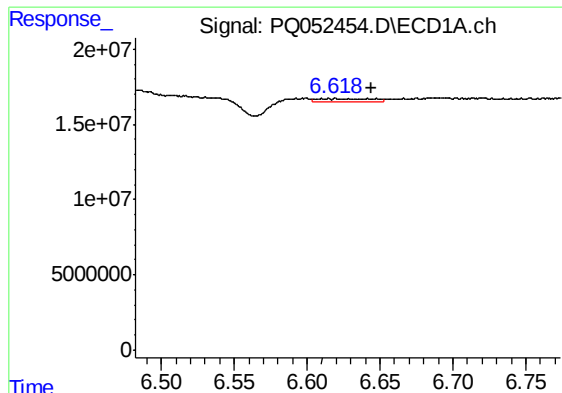
#17 AR-1242-2

R.T.: 6.599 min
Delta R.T.: 0.021 min
Response: -7434450
Conc: N.D.



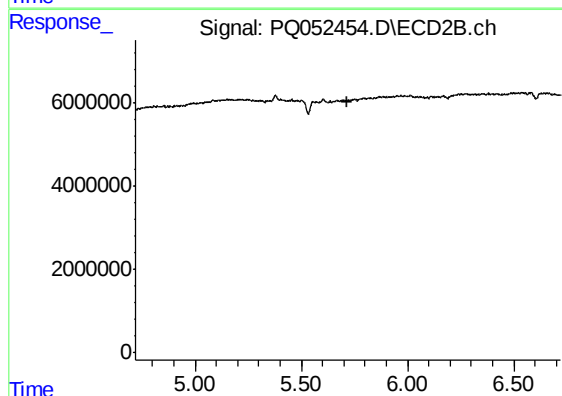
#17 AR-1242-2

R.T.: 5.566 min
Delta R.T.: 0.039 min
Response: 4778506
Conc: 13.01 ng/ml



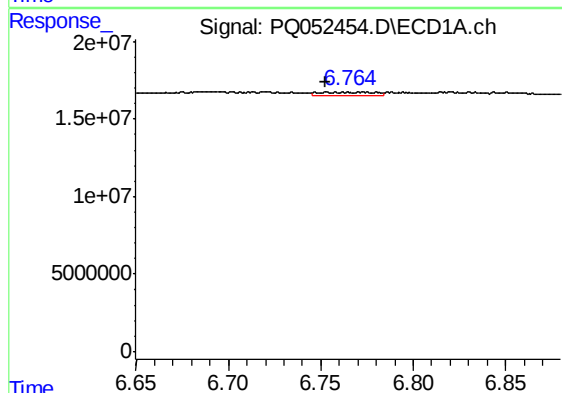
#18 AR-1242-3

R.T.: 6.614 min
Delta R.T.: -0.030 min
Response: 4708934
Conc: 7.75 ng/ml



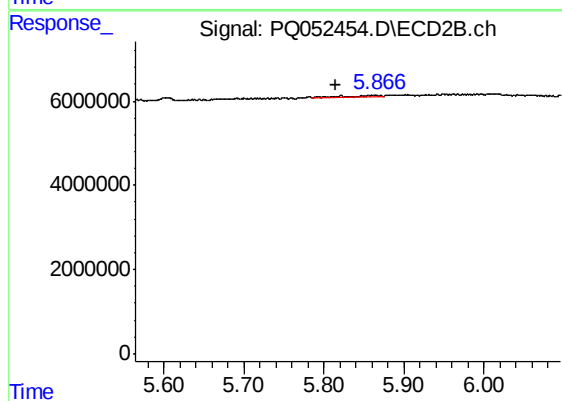
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.719 min
Response: 0
Conc: N.D.



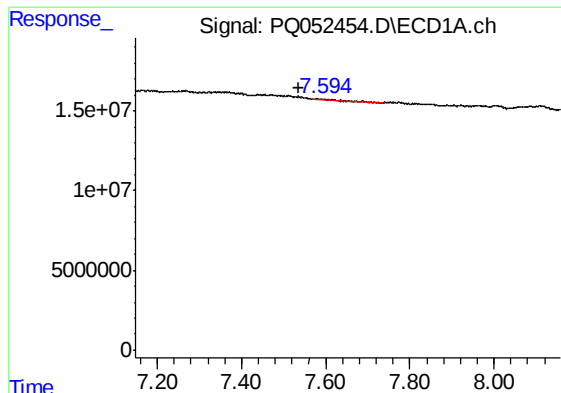
#19 AR-1242-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 4220783
Conc: 8.30 ng/ml



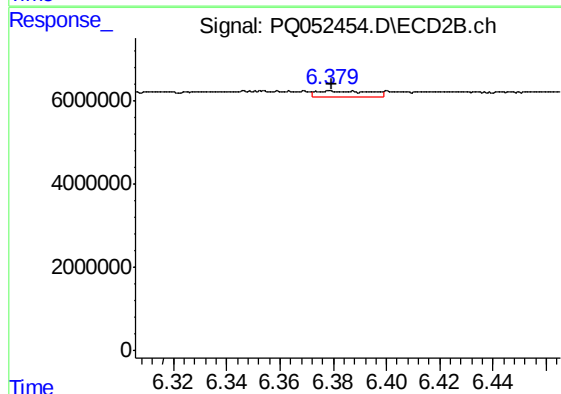
#19 AR-1242-4

R.T.: 5.865 min
Delta R.T.: 0.050 min
Response: 1559665
Conc: 8.83 ng/ml



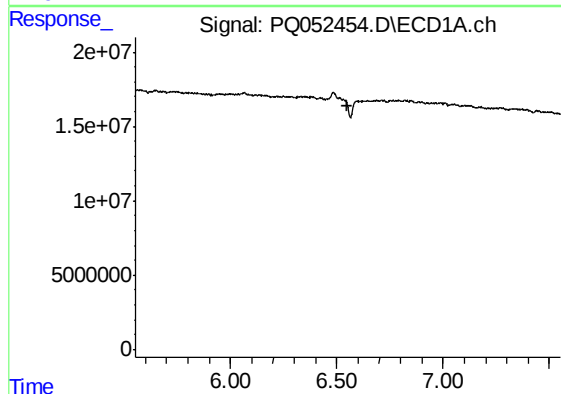
#20 AR-1242-5

R.T.: 7.582 min
Delta R.T.: 0.047 min
Response: 2881603
Conc: 5.11 ng/ml



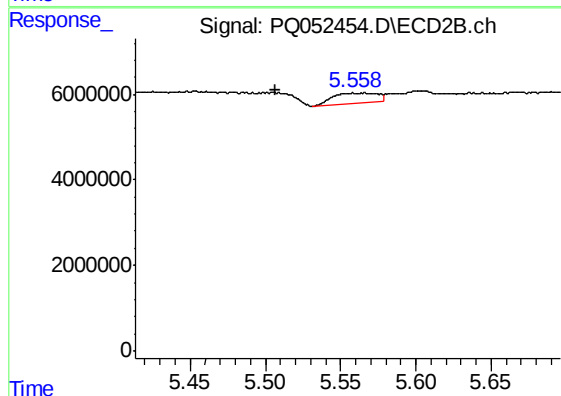
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 1848140
Conc: 7.37 ng/ml



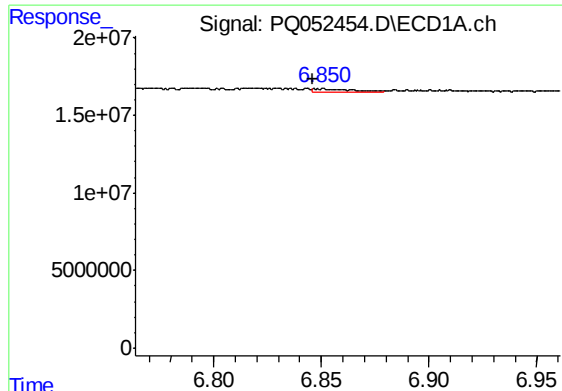
#21 AR-1248-1

R.T.: 6.599 min
Delta R.T.: 0.046 min
Response: -7434450
Conc: N.D.



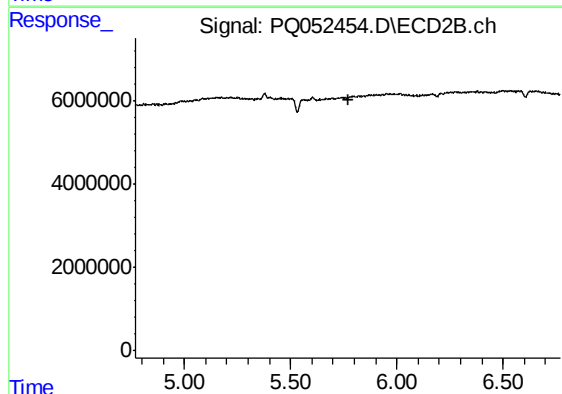
#21 AR-1248-1

R.T.: 5.566 min
Delta R.T.: 0.059 min
Response: 4778506
Conc: 23.24 ng/ml



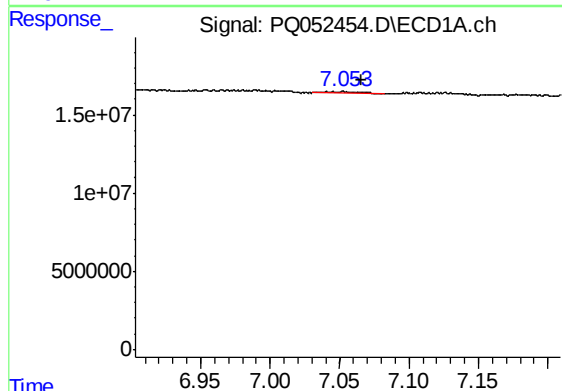
#22 AR-1248-2

R.T.: 6.850 min
Delta R.T.: 0.004 min
Response: 2167458
Conc: 2.82 ng/ml



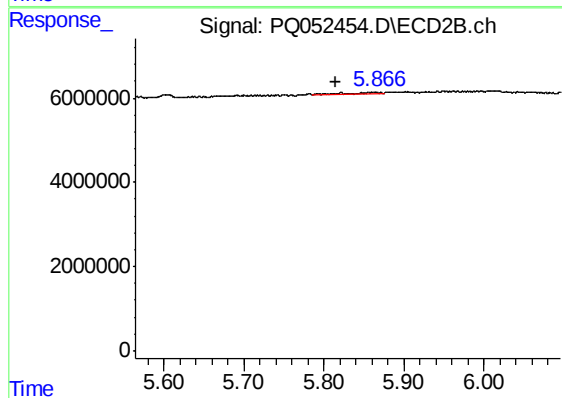
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



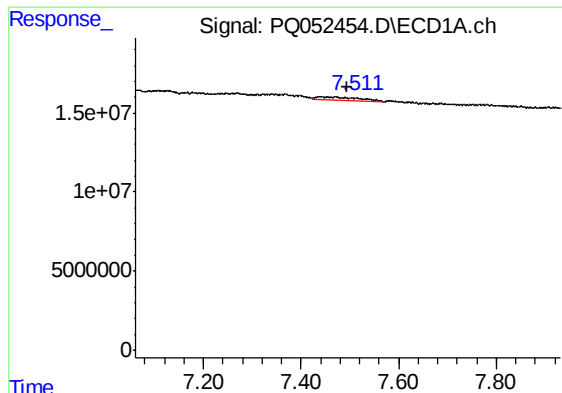
#23 AR-1248-3

R.T.: 7.052 min
Delta R.T.: -0.014 min
Response: 1912934
Conc: 2.17 ng/ml



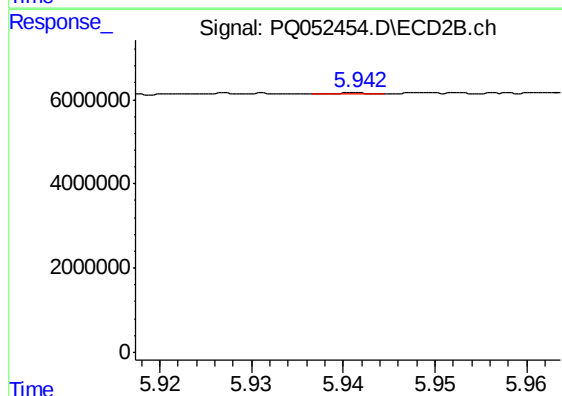
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: 0.049 min
Response: 1559665
Conc: 5.59 ng/ml



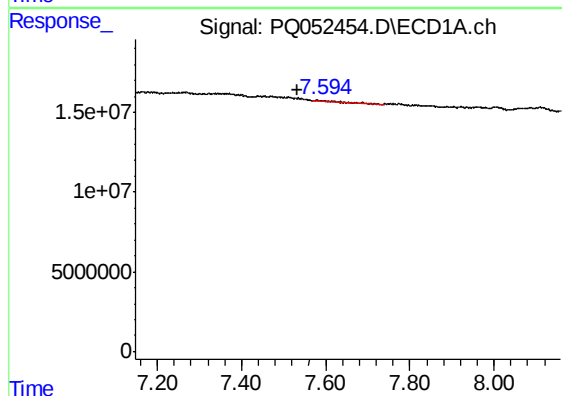
#24 AR-1248-4

R.T.: 7.440 min
Delta R.T.: -0.053 min
Response: 11201640
Conc: 10.77 ng/ml



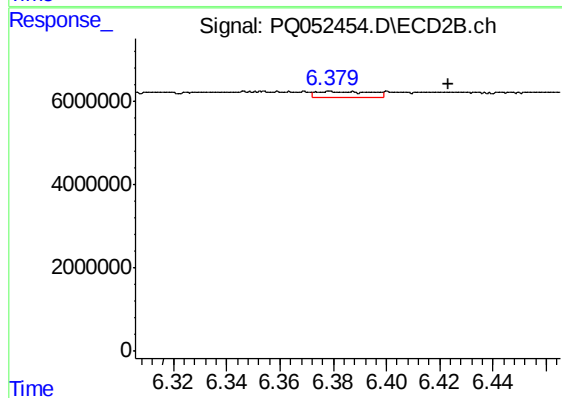
#24 AR-1248-4

R.T.: 5.941 min
Delta R.T.: -0.059 min
Response: 59935
Conc: 0.18 ng/ml



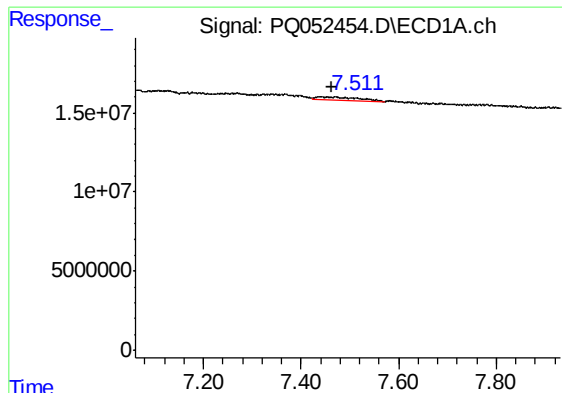
#25 AR-1248-5

R.T.: 7.582 min
Delta R.T.: 0.048 min
Response: 2881603
Conc: 2.81 ng/ml



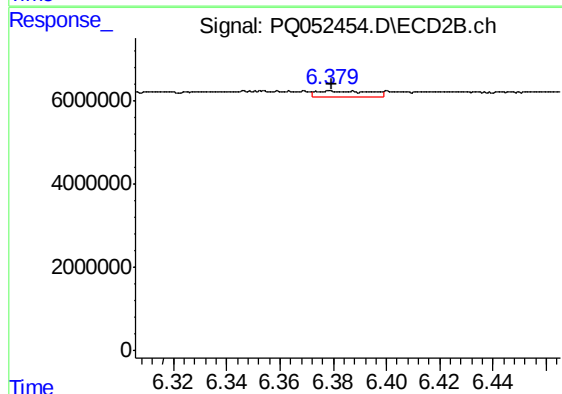
#25 AR-1248-5

R.T.: 6.379 min
Delta R.T.: -0.044 min
Response: 1848140
Conc: 5.17 ng/ml



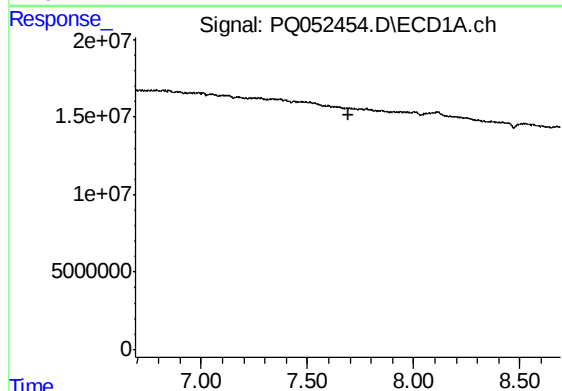
#26 AR-1254-1

R.T.: 7.440 min
Delta R.T.: -0.022 min
Response: 11201640
Conc: 11.28 ng/ml



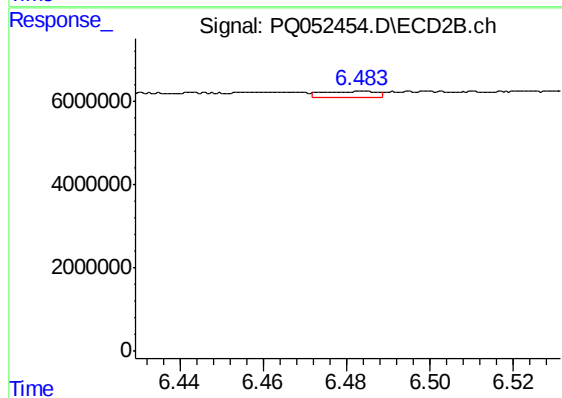
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 1848140
Conc: 3.47 ng/ml



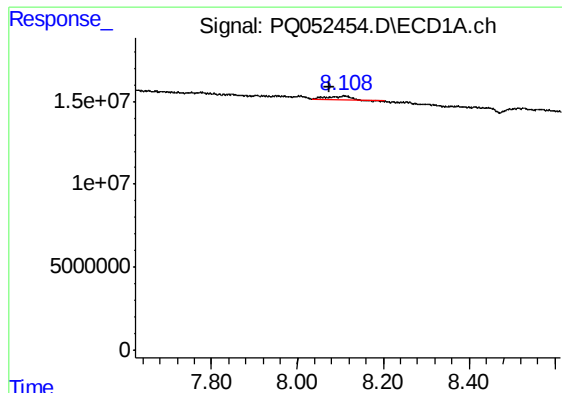
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.



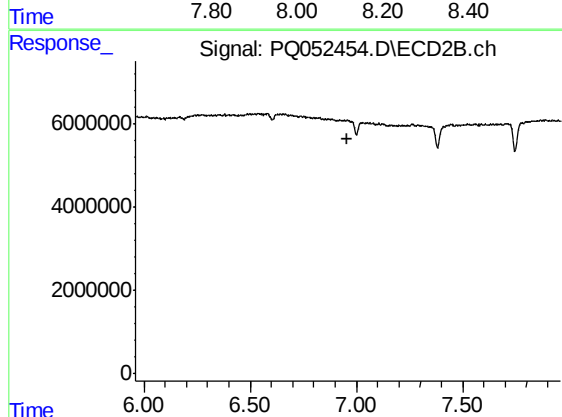
#27 AR-1254-2

R.T.: 6.484 min
Delta R.T.: -0.054 min
Response: 1293148
Conc: 2.83 ng/ml



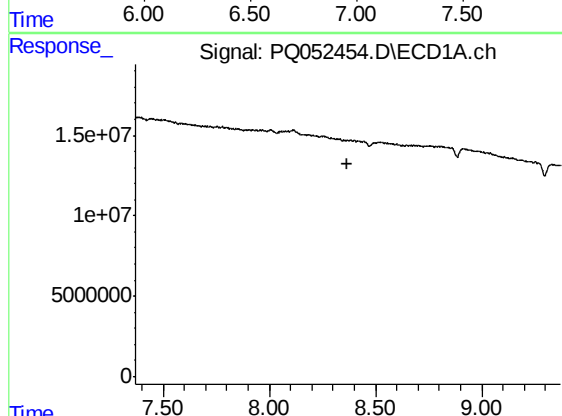
#28 AR-1254-3

R.T.: 8.110 min
Delta R.T.: 0.035 min
Response: 7518404
Conc: 4.45 ng/ml



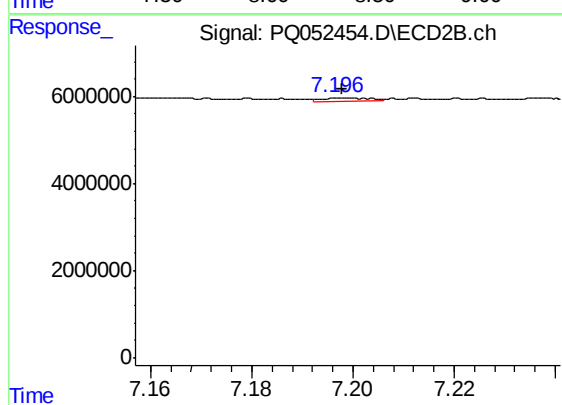
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



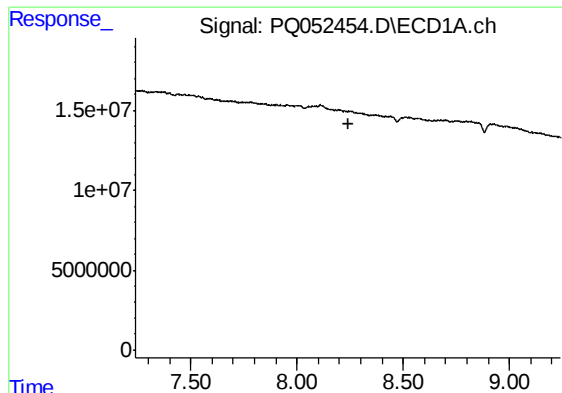
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.



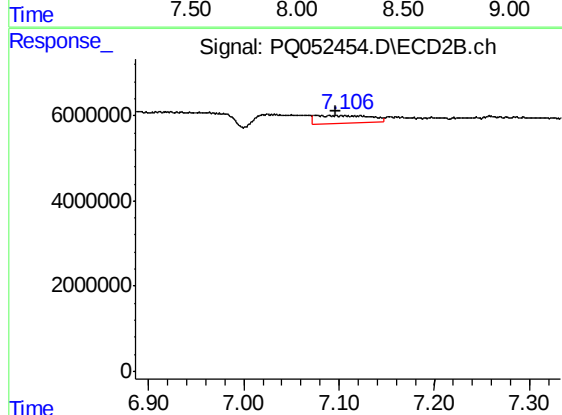
#29 AR-1254-4

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 447972
Conc: 0.89 ng/ml



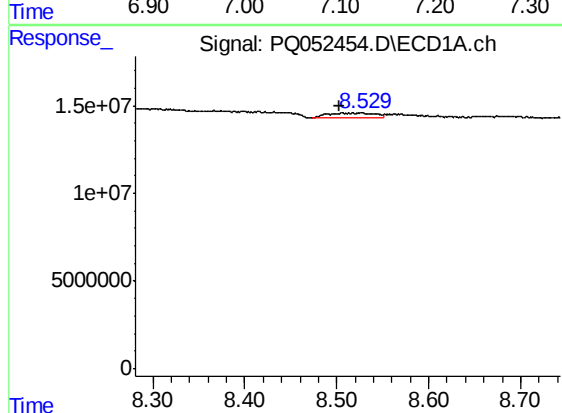
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.240 min
Response: 0
Conc: N.D.



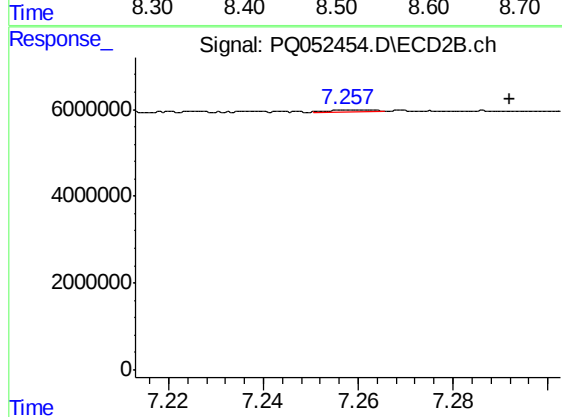
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: -0.020 min
Response: 7465036
Conc: 18.23 ng/ml



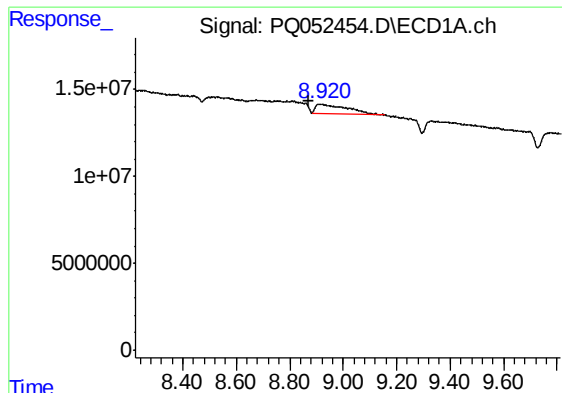
#32 AR-1260-2

R.T.: 8.517 min
Delta R.T.: 0.014 min
Response: 9971037
Conc: 8.12 ng/ml



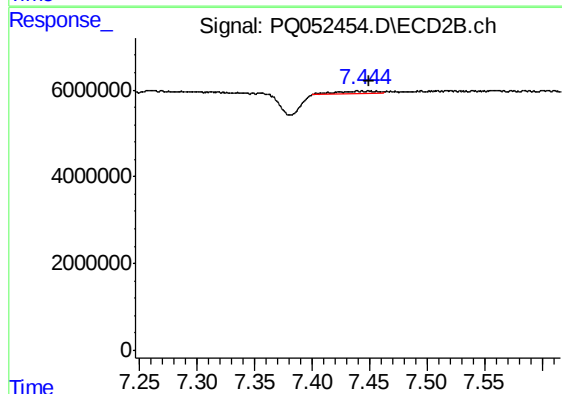
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.033 min
Response: 118232
Conc: 0.22 ng/ml



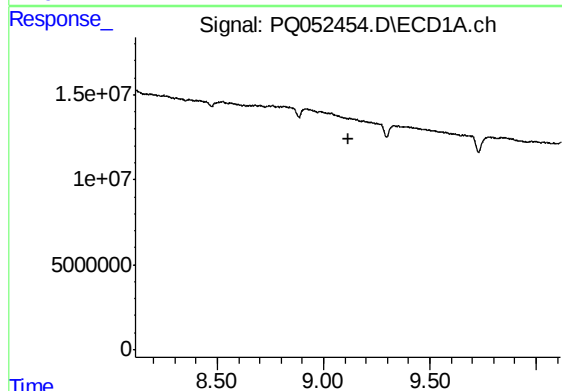
#33 AR-1260-3

R.T.: 8.920 min
Delta R.T.: 0.050 min
Response: 42727133
Conc: 46.72 ng/ml



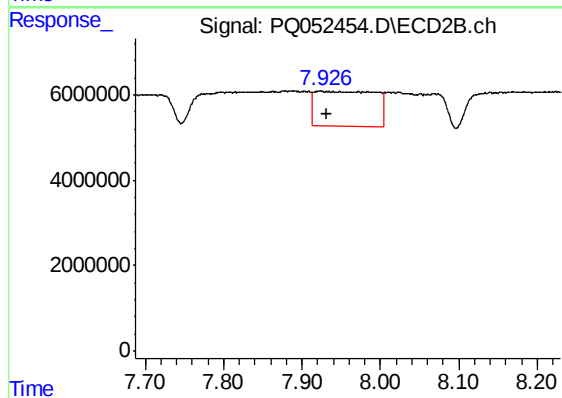
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.006 min
Response: 1351194
Conc: 2.83 ng/ml



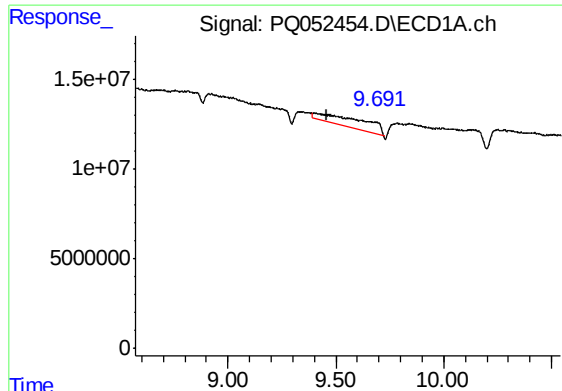
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



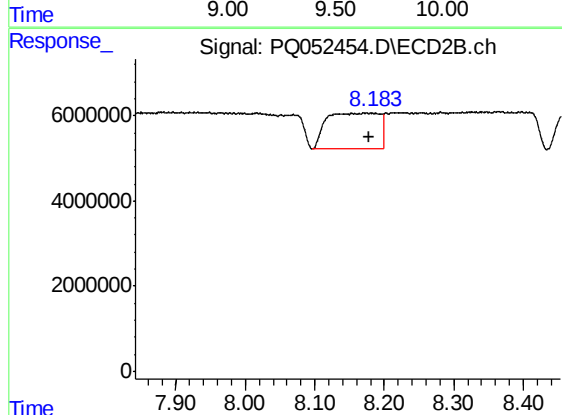
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: 0.015 min
Response: 43418739
Conc: 107.20 ng/ml



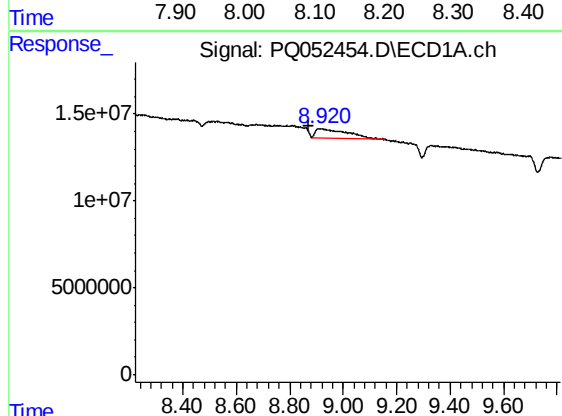
#35 AR-1260-5

R.T.: 9.395 min
Delta R.T.: -0.064 min
Response: 88493808
Conc: 39.00 ng/ml



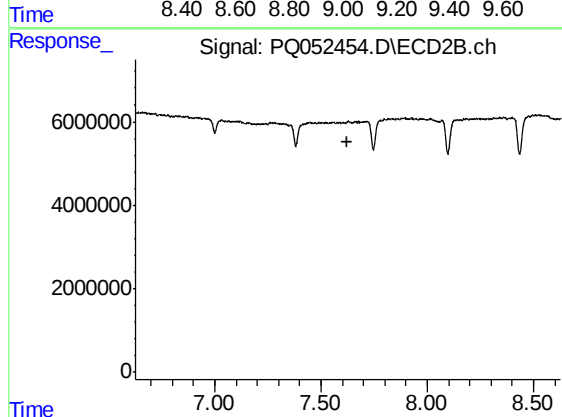
#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.002 min
Response: 44724164
Conc: 41.54 ng/ml



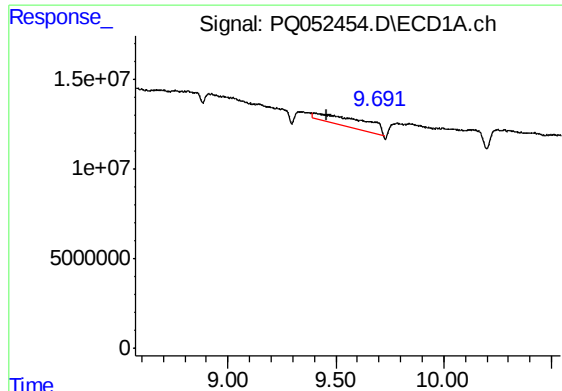
#36 AR-1262-1

R.T.: 8.920 min
Delta R.T.: 0.050 min
Response: 42727133
Conc: 27.14 ng/ml



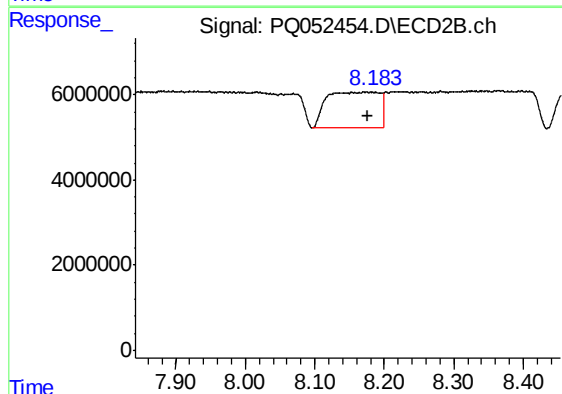
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



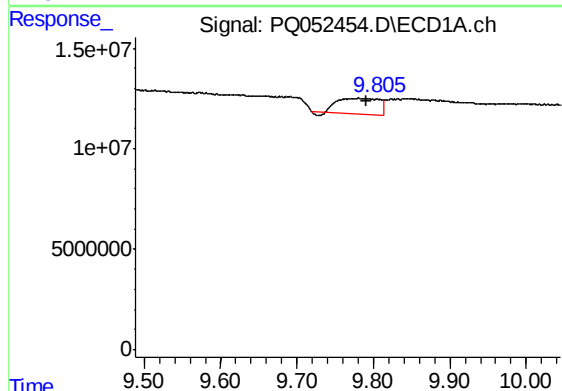
#37 AR-1262-2

R.T.: 9.395 min
Delta R.T.: -0.063 min
Response: 88493808
Conc: 29.54 ng/ml



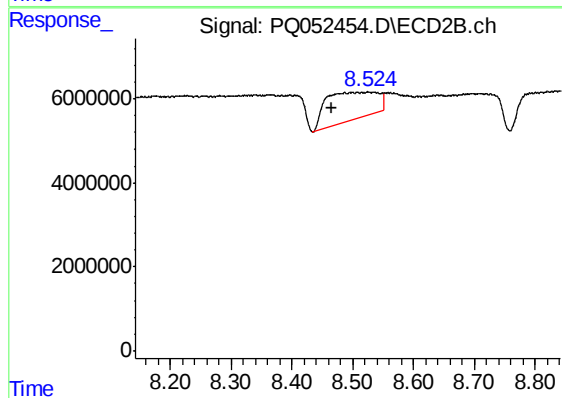
#37 AR-1262-2

R.T.: 8.179 min
Delta R.T.: 0.002 min
Response: 44724164
Conc: 33.35 ng/ml



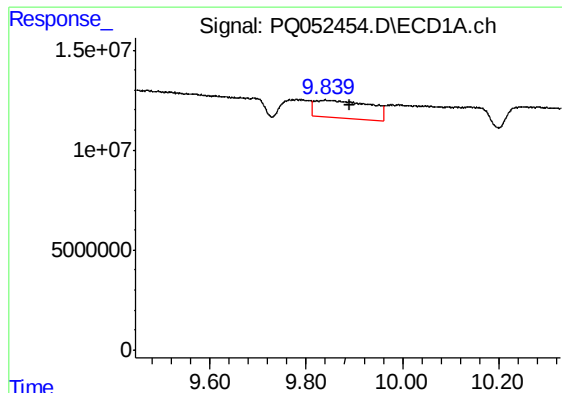
#38 AR-1262-3

R.T.: 9.780 min
Delta R.T.: -0.011 min
Response: 28911795
Conc: 14.52 ng/ml



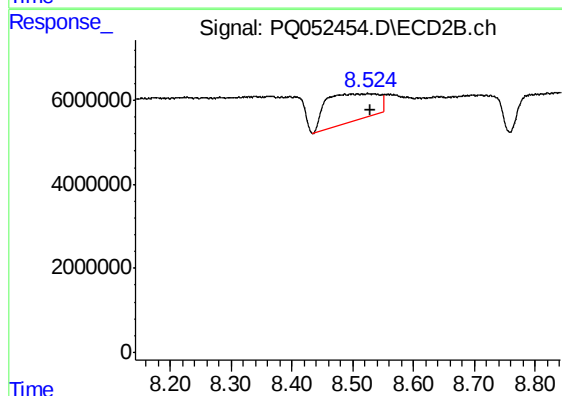
#38 AR-1262-3

R.T.: 8.524 min
Delta R.T.: 0.059 min
Response: 38829354
Conc: 74.26 ng/ml



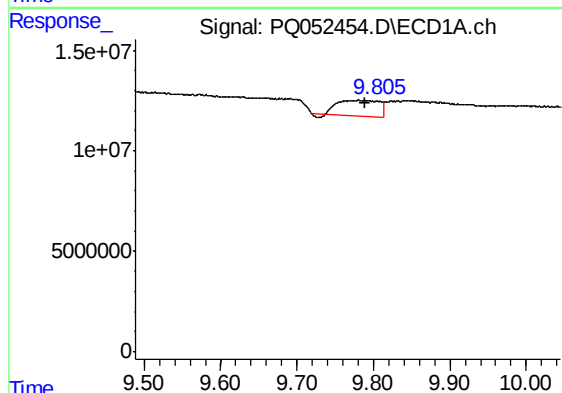
#39 AR-1262-4

R.T.: 9.841 min
Delta R.T.: -0.049 min
Response: 69995050
Conc: 46.00 ng/ml



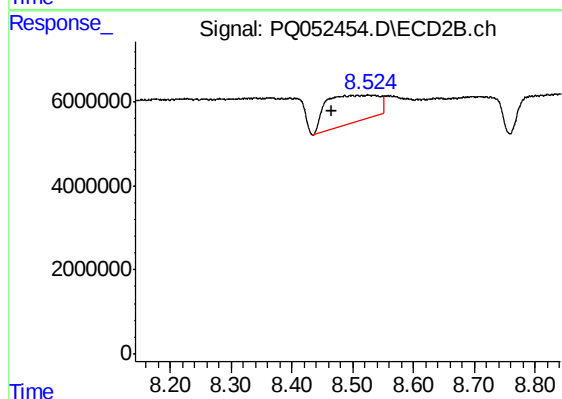
#39 AR-1262-4

R.T.: 8.524 min
Delta R.T.: -0.005 min
Response: 38829354
Conc: 39.74 ng/ml



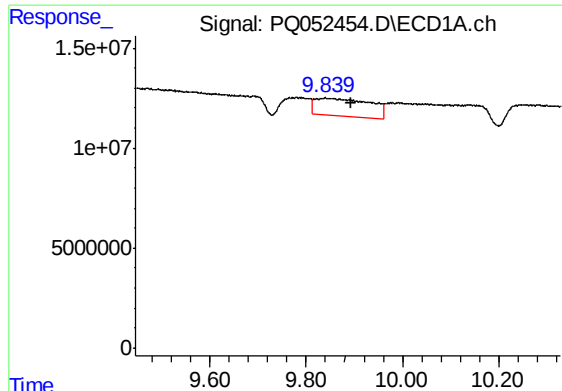
#41 AR-1268-1

R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 28911795
Conc: 8.22 ng/ml



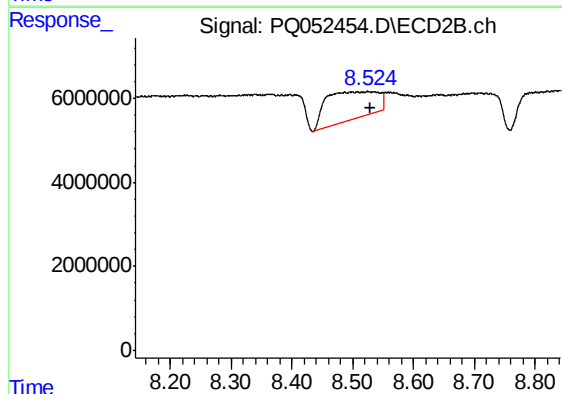
#41 AR-1268-1

R.T.: 8.524 min
Delta R.T.: 0.059 min
Response: 38829354
Conc: 24.11 ng/ml



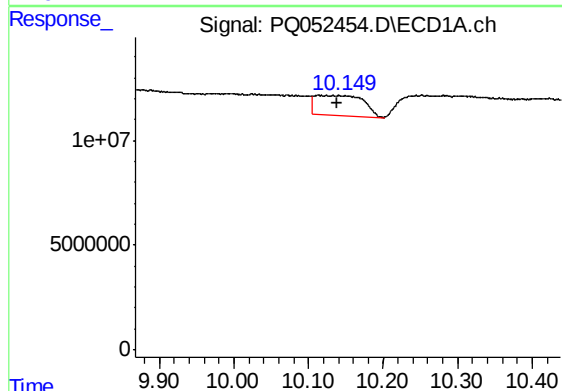
#42 AR-1268-2

R.T.: 9.841 min
Delta R.T.: -0.053 min
Response: 69995050
Conc: 21.31 ng/ml



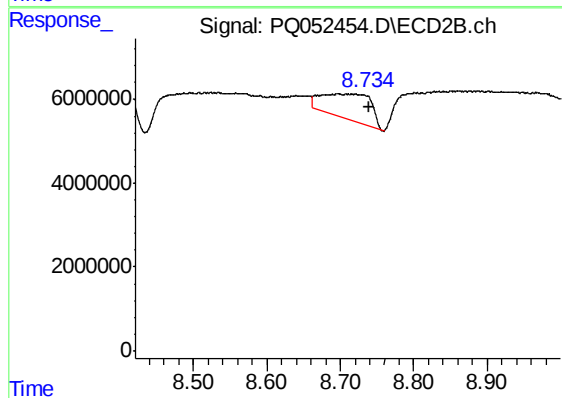
#42 AR-1268-2

R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 38829354
Conc: 26.05 ng/ml



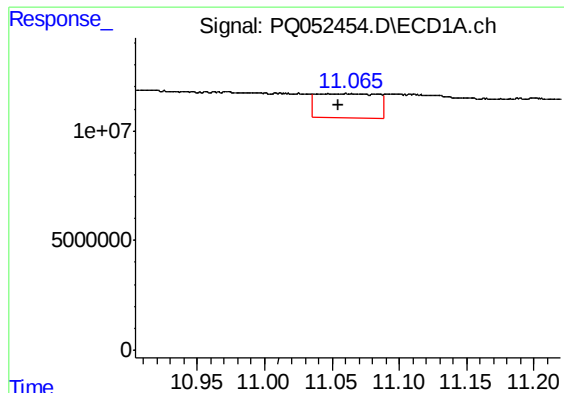
#43 AR-1268-3

R.T.: 10.113 min
Delta R.T.: -0.024 min
Response: 43077050
Conc: 15.48 ng/ml



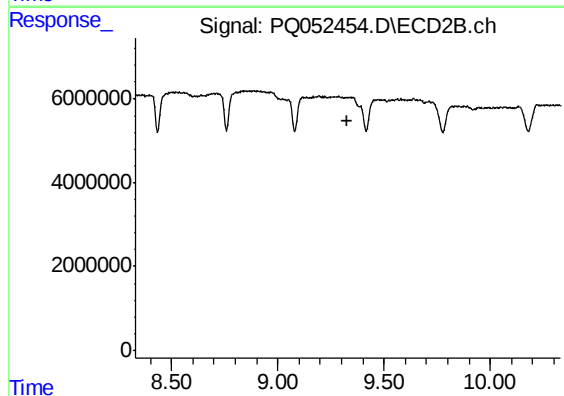
#43 AR-1268-3

R.T.: 8.697 min
Delta R.T.: -0.043 min
Response: 27927726
Conc: 22.27 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: -0.007 min
Response: 34058800
Conc: 3.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.331 min
Response: 0
Conc: N.D.