

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 19:37
 Operator : SM\AJ
 Sample : K4634-18 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:39:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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...	4.757	3.995	3398507	20447018	1.334	1.432
2)	SA Decachlor...	10.701	9.140	8382554	19367829	2.442	1.727 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.097	0	34127636	N.D.	134.163 #
4)	L1 AR-1016-2	0.000	5.097	0	34127636	N.D.	95.889 #
5)	L1 AR-1016-3	0.000	5.301	0	15420111	N.D.	80.113 #
6)	L1 AR-1016-4	0.000	5.339	0	23512599	N.D.	153.198 #
7)	L1 AR-1016-5	0.000	5.553	0	279316	N.D.	1.270 #
10)	L2 AR-1221-3	0.000	4.404	0	2097901	N.D.	8.419 #
11)	L3 AR-1232-1	0.000	4.404	0	2097901	N.D.	10.613 #
12)	L3 AR-1232-2	0.000	5.097	0	34127636	N.D.	203.360 #
13)	L3 AR-1232-3	0.000	5.301	0	15420111	N.D.	175.417 #
14)	L3 AR-1232-4	0.000	5.405	0	16532858	N.D.	201.278 #
15)	L3 AR-1232-5	0.000	5.553	0	279316	N.D.	2.898 #
16)	L4 AR-1242-1	0.000	5.097	0	34127636	N.D.	144.764 #
17)	L4 AR-1242-2	0.000	5.097	0	34127636	N.D.	105.790 #
18)	L4 AR-1242-3	0.000	5.301	0	15420111	N.D.	87.289 #
19)	L4 AR-1242-4	0.000	5.405	0	16532858	N.D.	93.285 #
20)	L4 AR-1242-5	6.792f	5.923	1861832	14188885	26.835	53.007 #
21)	L5 AR-1248-1	0.000	5.097	0	34127636	N.D.	189.554 #
22)	L5 AR-1248-2	0.000	5.339	0	23512599	N.D.	96.295 #
23)	L5 AR-1248-3	0.000	5.405	0	16532858	N.D.	65.373 #
24)	L5 AR-1248-4	6.792	5.553	1861832	279316	15.700	0.843 #
25)	L5 AR-1248-5	6.792f	5.975	1861832	14815254	16.708	40.632 #
26)	L6 AR-1254-1	6.792	5.923	1861832	14188885	15.863	27.043 #
27)	L6 AR-1254-2	7.009	6.065	1688924	14990411	9.171	32.066 #
28)	L6 AR-1254-3	0.000	6.469	0	25310993	N.D.	32.697 #
29)	L6 AR-1254-4	7.666	6.693	5282491	30721419	36.064	58.242 #
30)	L6 AR-1254-5	8.084	7.122	6392604	28372891	41.687	42.840
31)	L7 AR-1260-1	7.542	6.604	851877	9307413	6.274	19.749 #
32)	L7 AR-1260-2	7.796	6.787	3879318	62352302	23.501	102.746 #
33)	L7 AR-1260-3	8.159	6.949	3739451	30123181	28.931	55.908 #
34)	L7 AR-1260-4	0.000	7.420	0	18060653	N.D.	38.033 #
35)	L7 AR-1260-5	8.740	7.659	5085805	34433410	16.241	26.572 #
36)	L8 AR-1262-1	8.159	7.156	3739451	23275824	20.667	32.335 #
37)	L8 AR-1262-2	8.740	7.659	5085805	34433410	15.669	26.508 #
38)	L8 AR-1262-3	9.073	7.948	11624946	46040841	53.710	91.831 #
39)	L8 AR-1262-4	9.174	8.014	11722852	52604852	73.412	56.836
40)	L8 AR-1262-5	9.882	8.533	11877826	33409490	100.031	76.099
41)	L9 AR-1268-1	9.073	7.948	11624946	46040841	26.157	26.689
42)	L9 AR-1268-2	9.174	8.014	11722852	52604852	29.097	32.427
43)	L9 AR-1268-3	9.423	8.231	3888763	21837879	11.543	16.156 #
44)	L9 AR-1268-4	9.882	8.533	11877826	33409490	81.783	61.528

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Operator : SM\AJ
Sample : K4634-18 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:39:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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

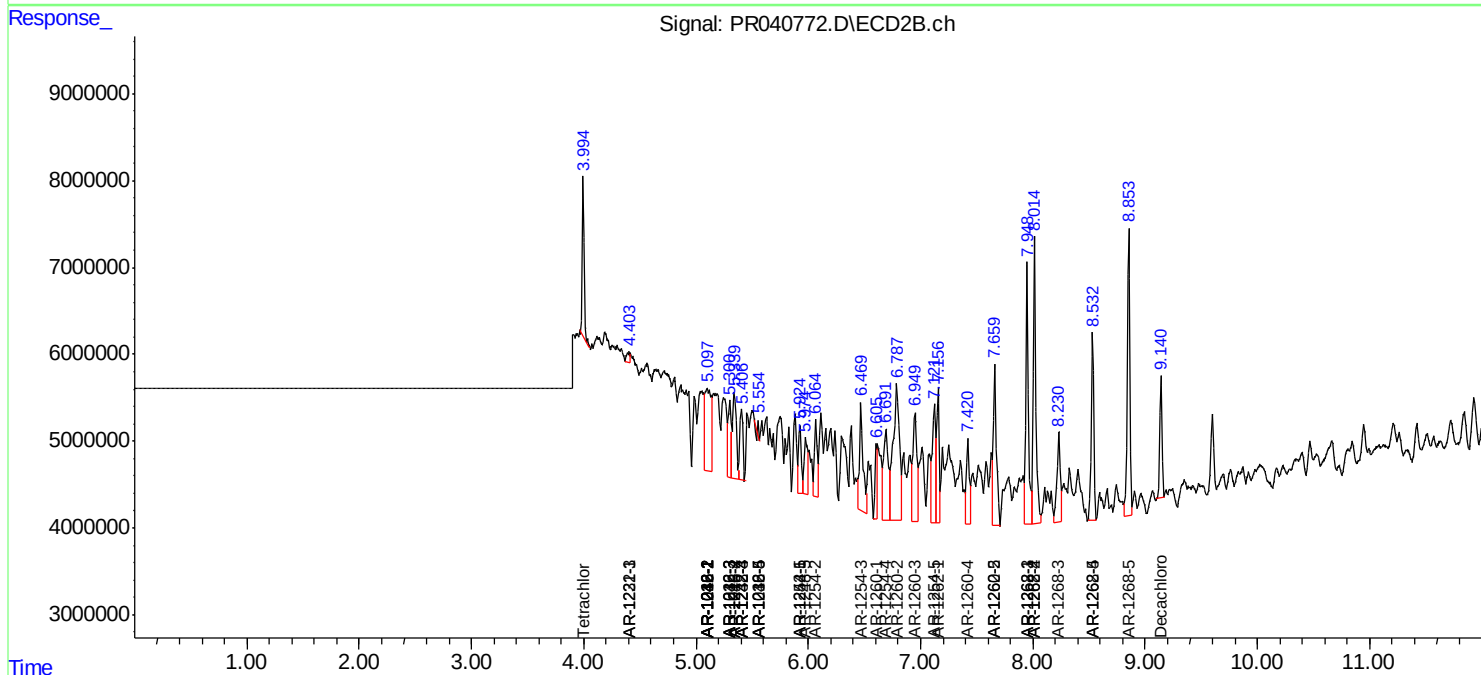
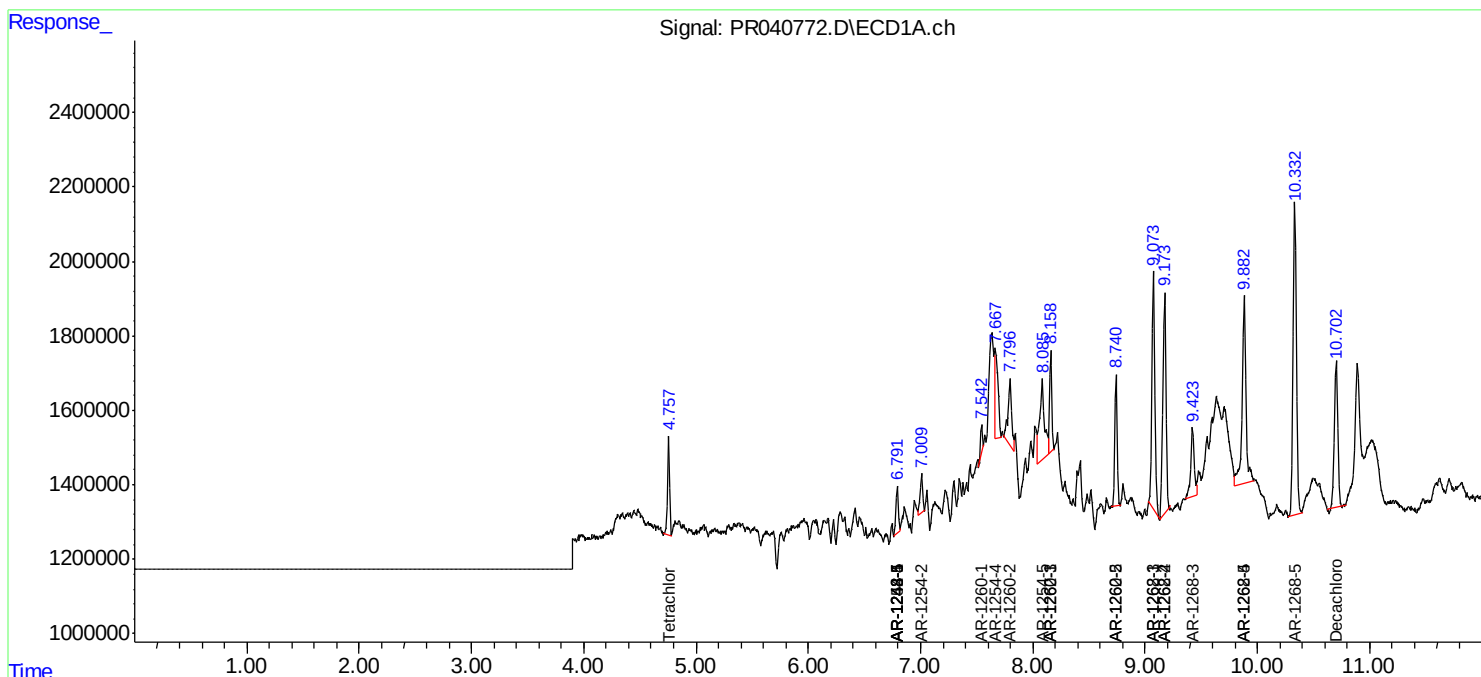
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45)	L9 AR-1268-5	10.333	8.853	17554591	50854603	16.301	13.104

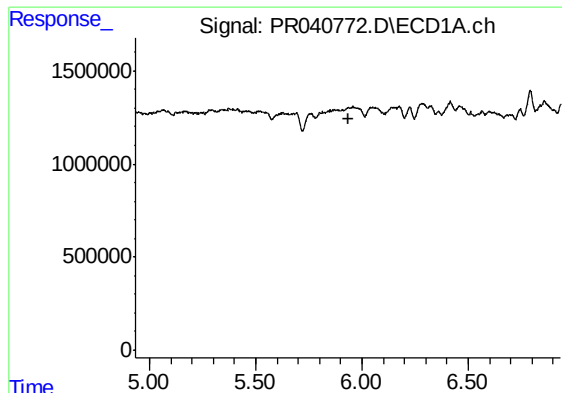
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Sep 2019 19:37
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
Response via : Initial Calibration
Integrator: ChemStation

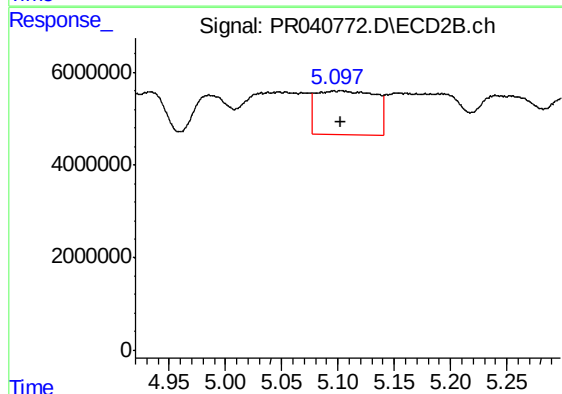
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





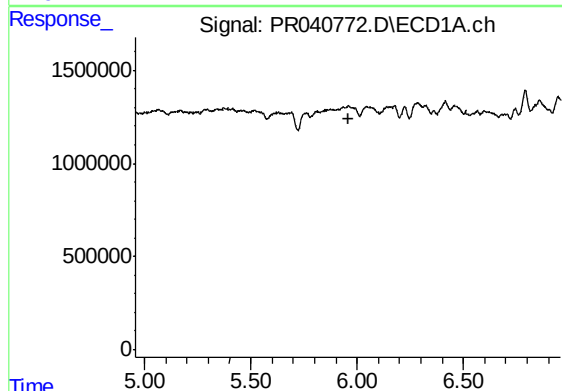
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



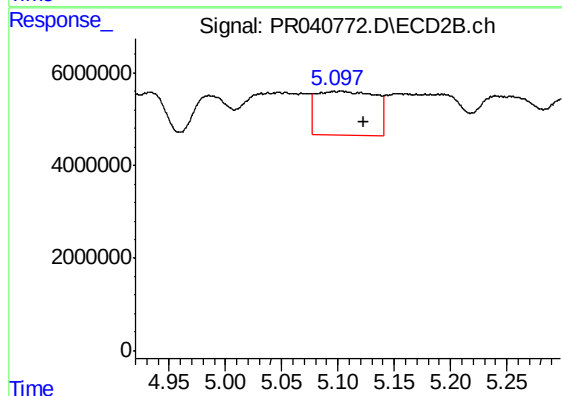
#3 AR-1016-1

R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 34127636
Conc: 134.16 ng/ml



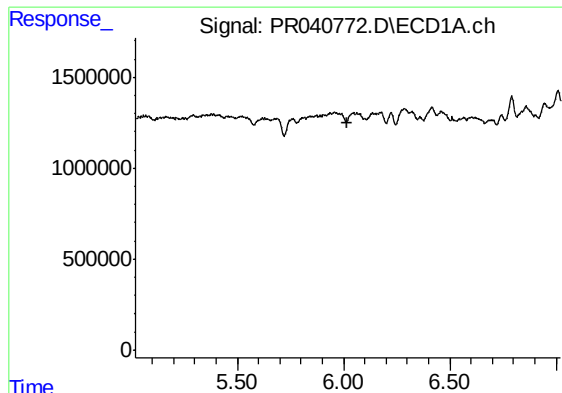
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



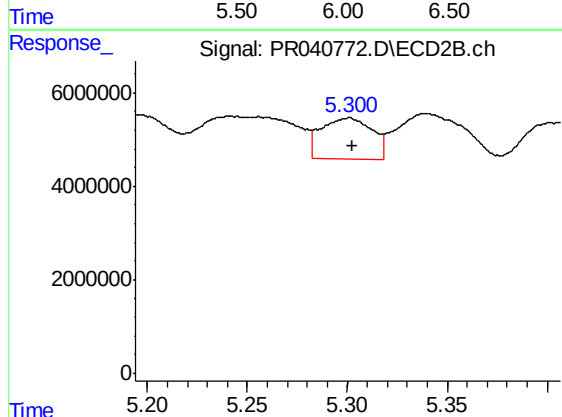
#4 AR-1016-2

R.T.: 5.097 min
Delta R.T.: -0.026 min
Response: 34127636
Conc: 95.89 ng/ml



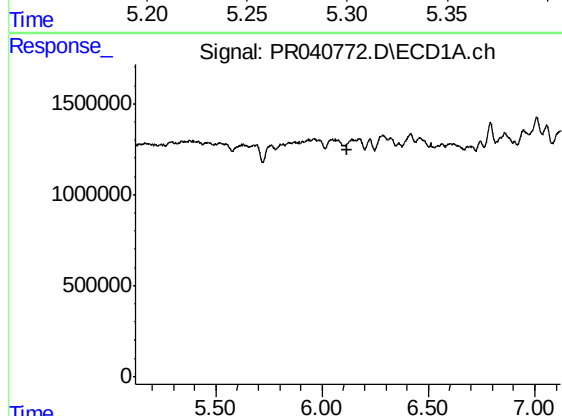
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



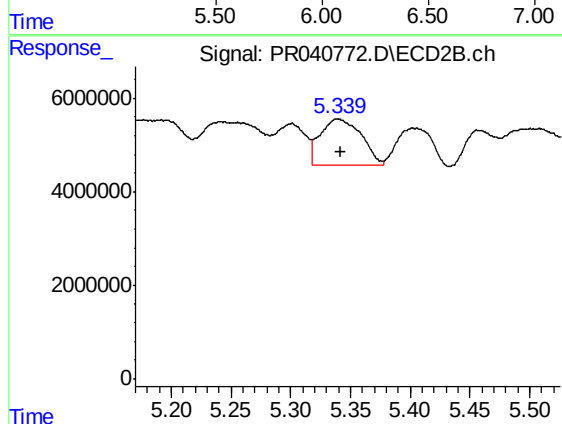
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 15420111
Conc: 80.11 ng/ml



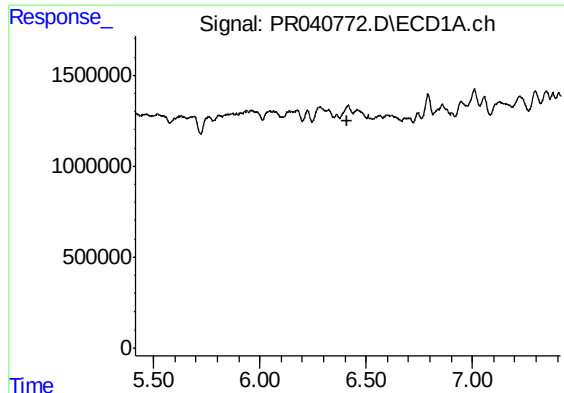
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



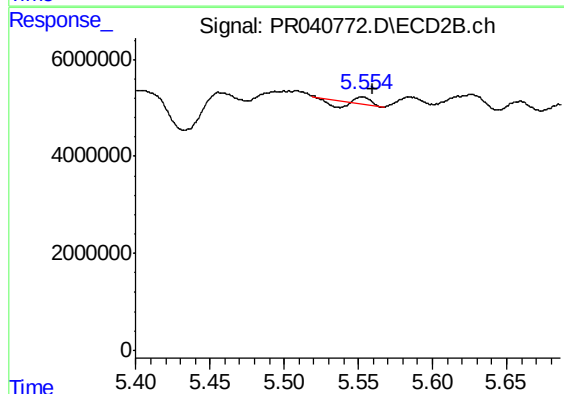
#6 AR-1016-4

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 23512599
Conc: 153.20 ng/ml



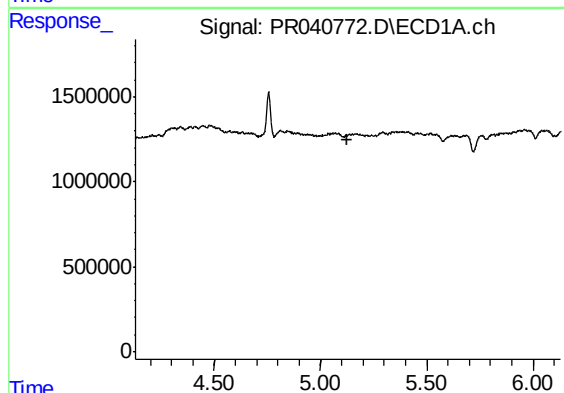
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



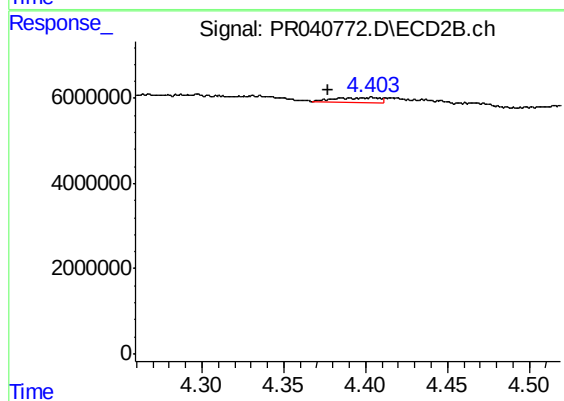
#7 AR-1016-5

R.T.: 5.553 min
Delta R.T.: -0.007 min
Response: 279316
Conc: 1.27 ng/ml



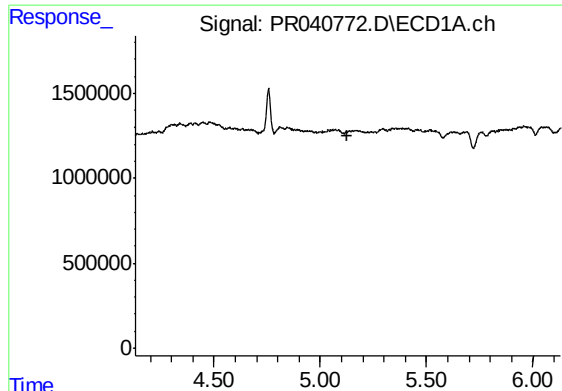
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



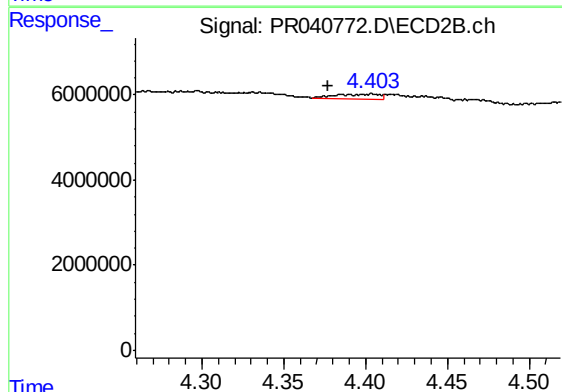
#10 AR-1221-3

R.T.: 4.404 min
Delta R.T.: 0.027 min
Response: 2097901
Conc: 8.42 ng/ml



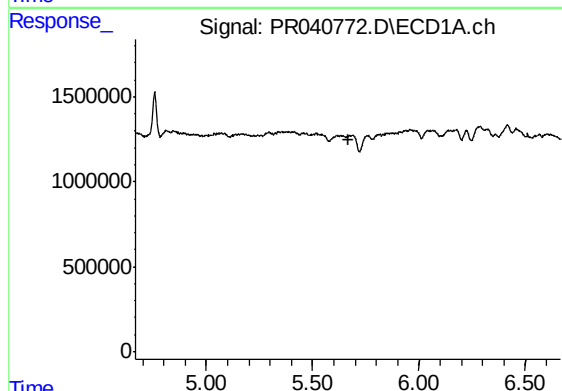
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



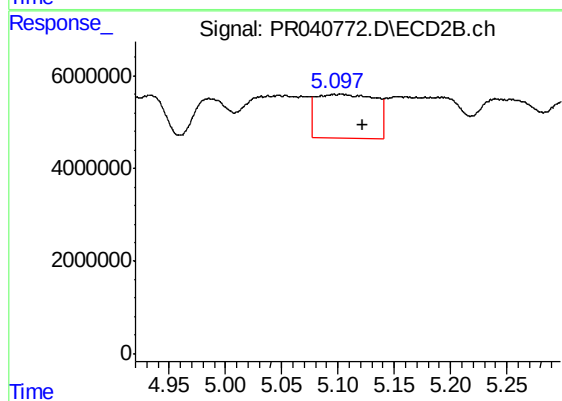
#11 AR-1232-1

R.T.: 4.404 min
Delta R.T.: 0.027 min
Response: 2097901
Conc: 10.61 ng/ml



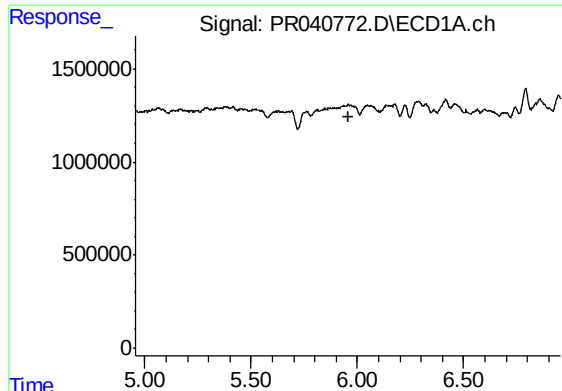
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.666 min
Response: 0
Conc: N.D.



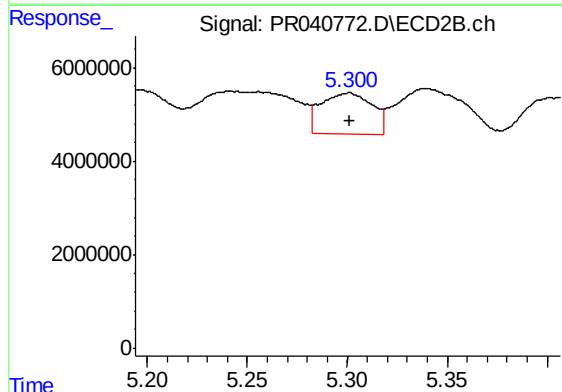
#12 AR-1232-2

R.T.: 5.097 min
Delta R.T.: -0.025 min
Response: 34127636
Conc: 203.36 ng/ml



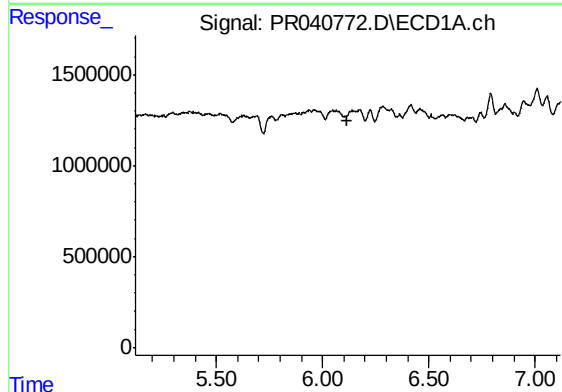
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



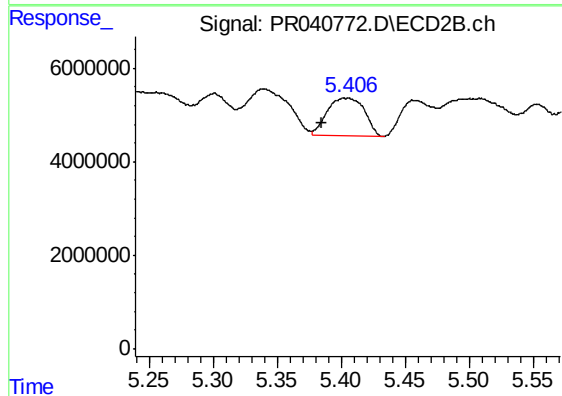
#13 AR-1232-3

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 15420111
Conc: 175.42 ng/ml



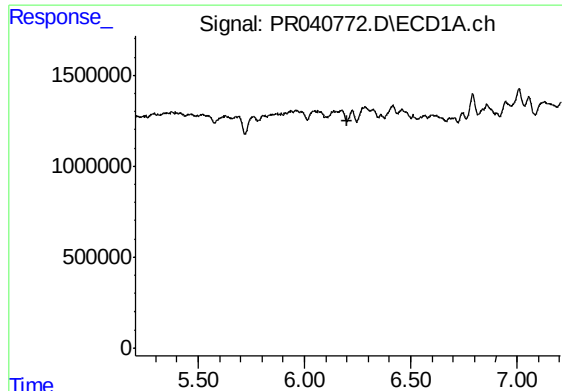
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



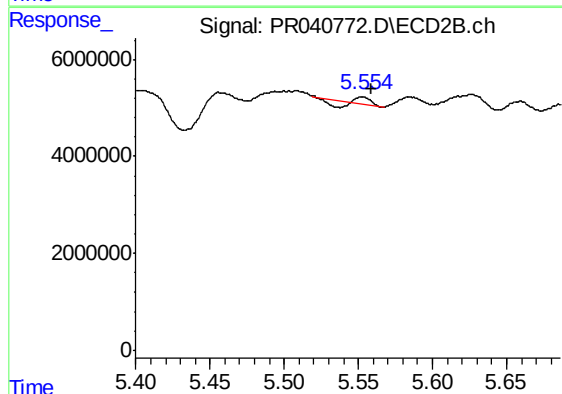
#14 AR-1232-4

R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 16532858
Conc: 201.28 ng/ml



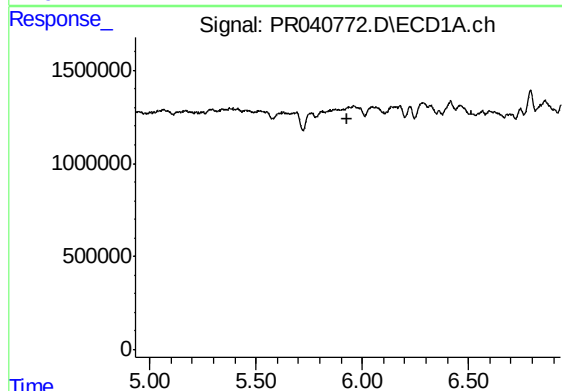
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.204 min
Response: 0
Conc: N.D.



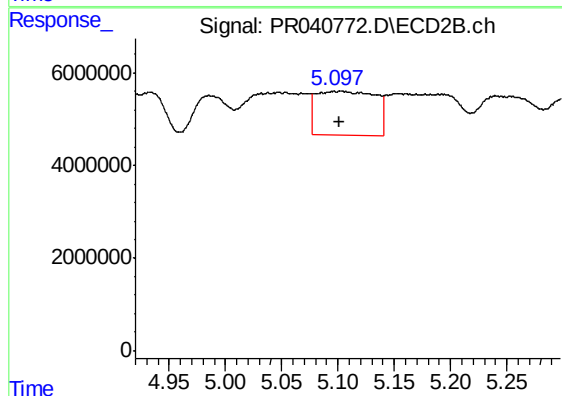
#15 AR-1232-5

R.T.: 5.553 min
Delta R.T.: -0.006 min
Response: 279316
Conc: 2.90 ng/ml



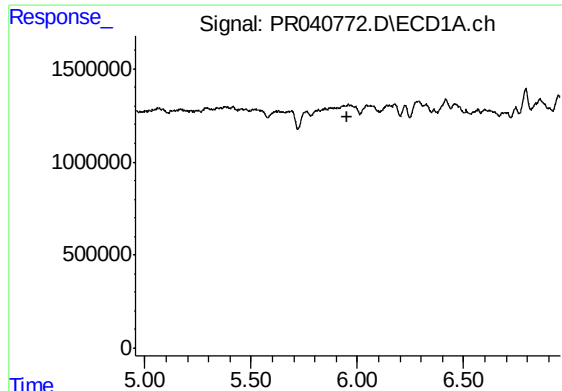
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



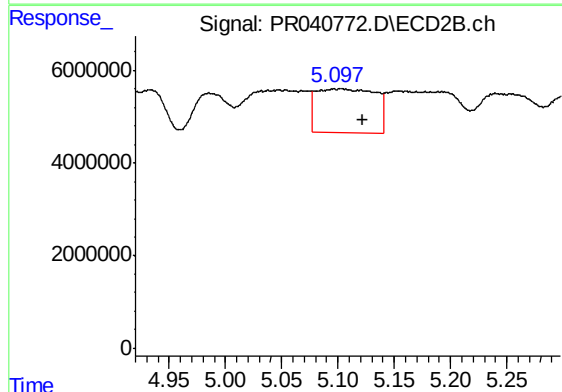
#16 AR-1242-1

R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 34127636
Conc: 144.76 ng/ml



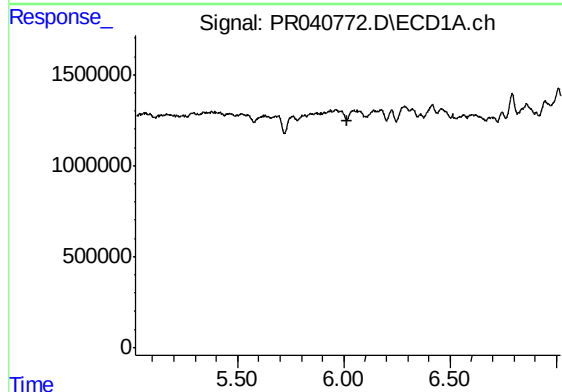
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



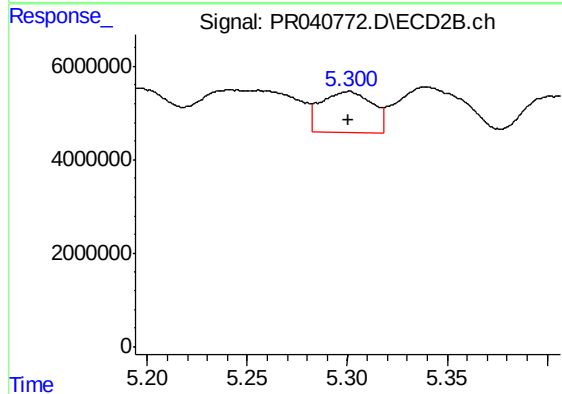
#17 AR-1242-2

R.T.: 5.097 min
Delta R.T.: -0.024 min
Response: 34127636
Conc: 105.79 ng/ml



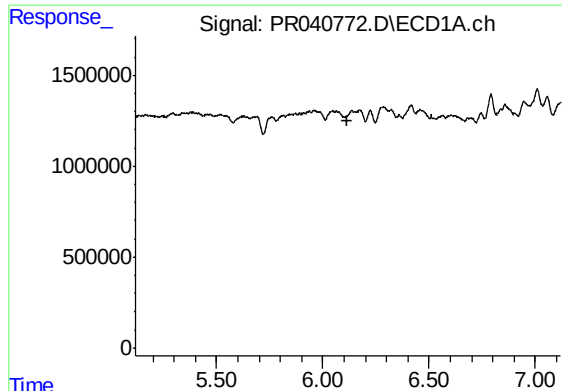
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.019 min
Response: 0
Conc: N.D.



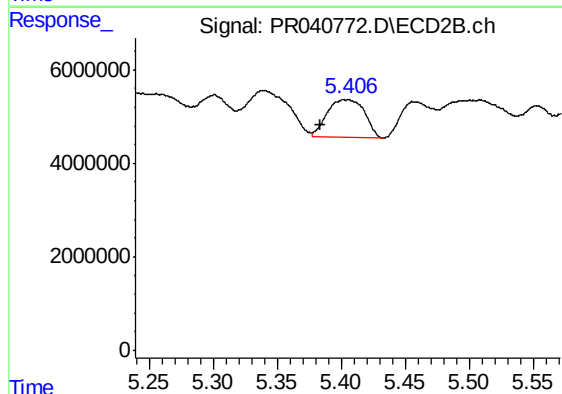
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 15420111
Conc: 87.29 ng/ml



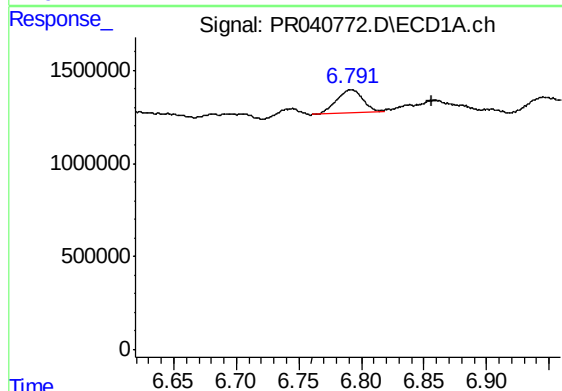
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



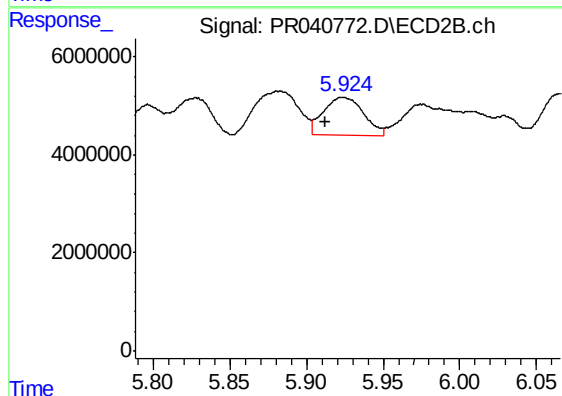
#19 AR-1242-4

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 16532858
Conc: 93.28 ng/ml



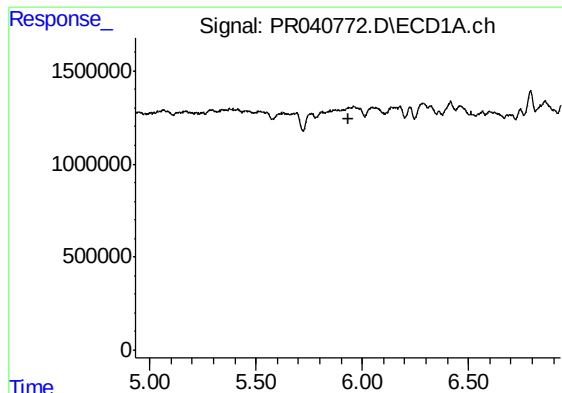
#20 AR-1242-5

R.T.: 6.792 min
Delta R.T.: -0.064 min
Response: 1861832
Conc: 26.83 ng/ml



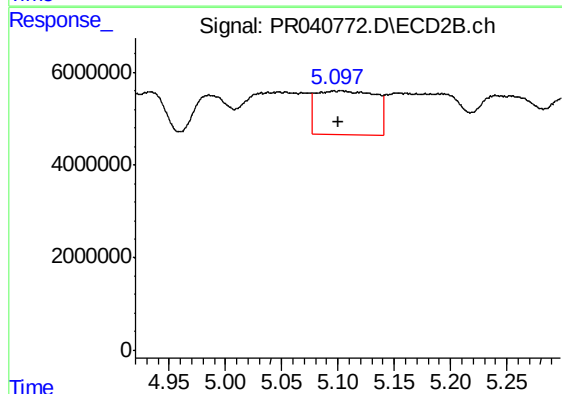
#20 AR-1242-5

R.T.: 5.923 min
Delta R.T.: 0.011 min
Response: 14188885
Conc: 53.01 ng/ml



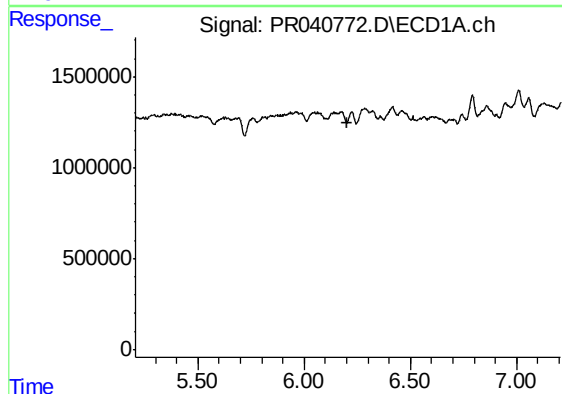
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



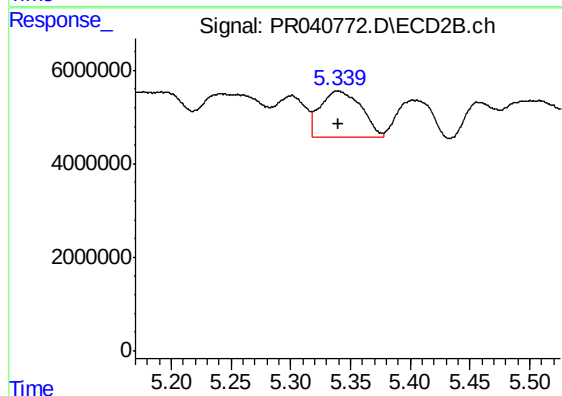
#21 AR-1248-1

R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 34127636
Conc: 189.55 ng/ml



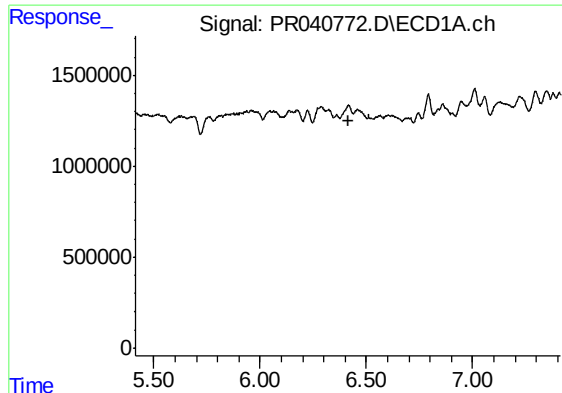
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



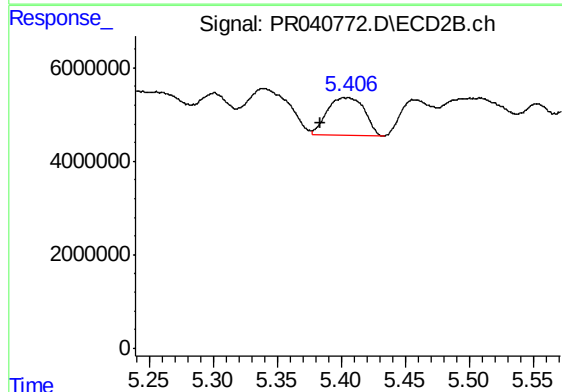
#22 AR-1248-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 23512599
Conc: 96.29 ng/ml



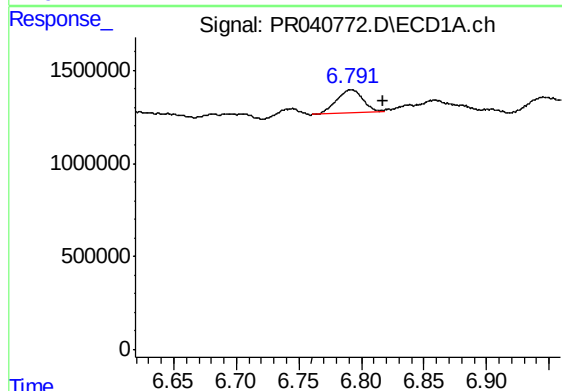
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



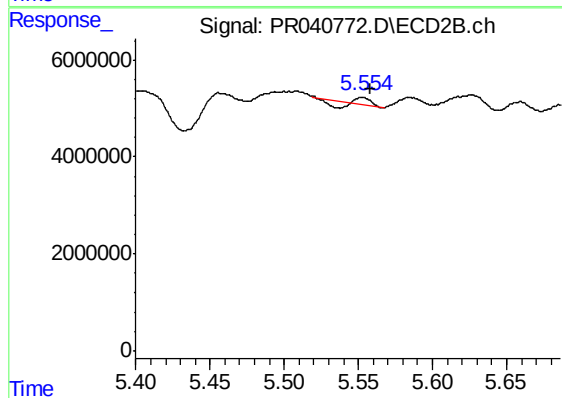
#23 AR-1248-3

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 16532858
Conc: 65.37 ng/ml



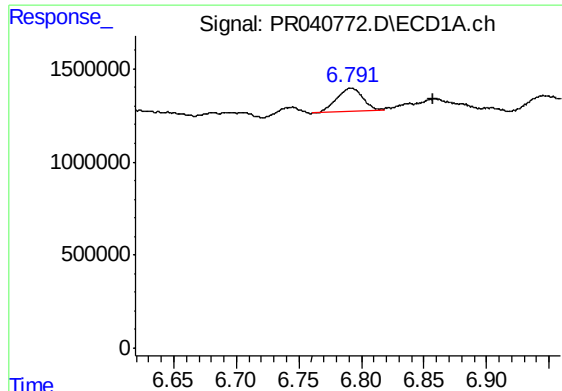
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: -0.026 min
Response: 1861832
Conc: 15.70 ng/ml



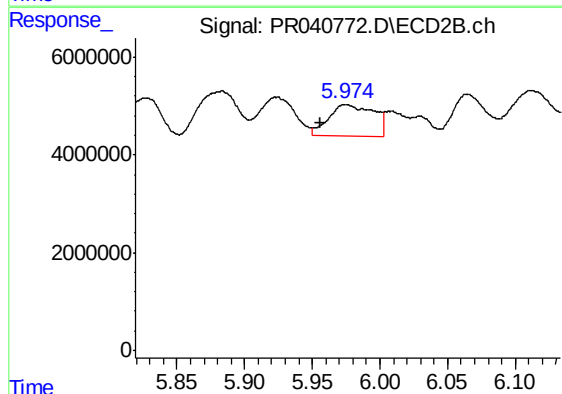
#24 AR-1248-4

R.T.: 5.553 min
Delta R.T.: -0.005 min
Response: 279316
Conc: 0.84 ng/ml



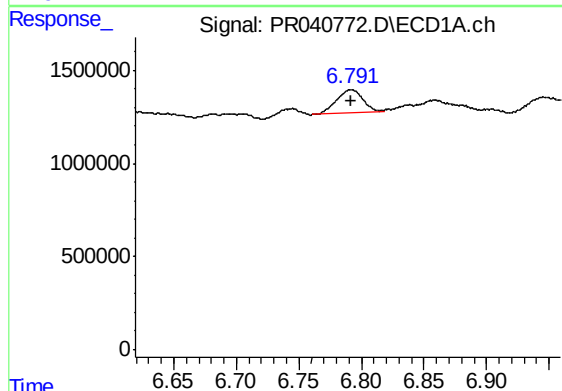
#25 AR-1248-5

R.T.: 6.792 min
Delta R.T.: -0.065 min
Response: 1861832
Conc: 16.71 ng/ml



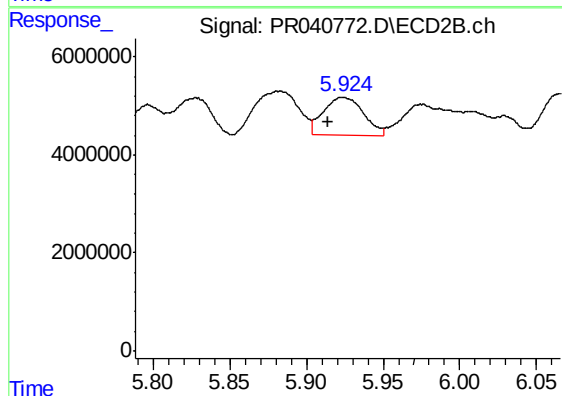
#25 AR-1248-5

R.T.: 5.975 min
Delta R.T.: 0.018 min
Response: 14815254
Conc: 40.63 ng/ml



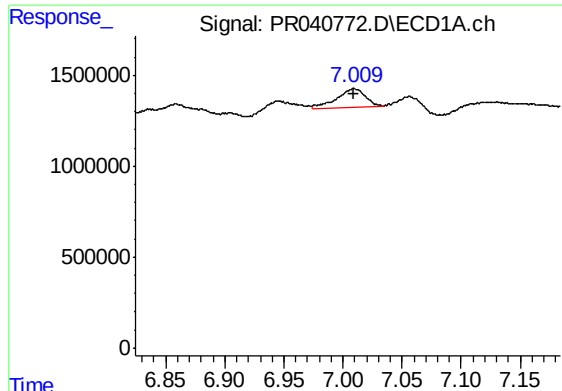
#26 AR-1254-1

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 1861832
Conc: 15.86 ng/ml



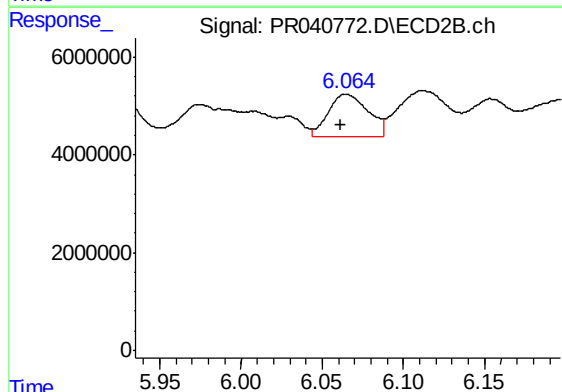
#26 AR-1254-1

R.T.: 5.923 min
Delta R.T.: 0.009 min
Response: 14188885
Conc: 27.04 ng/ml



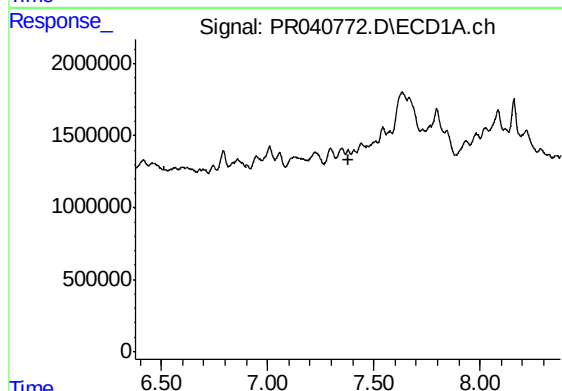
#27 AR-1254-2

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 1688924
Conc: 9.17 ng/ml



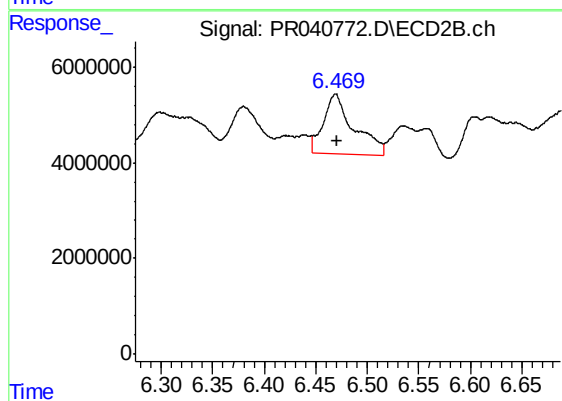
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 14990411
Conc: 32.07 ng/ml



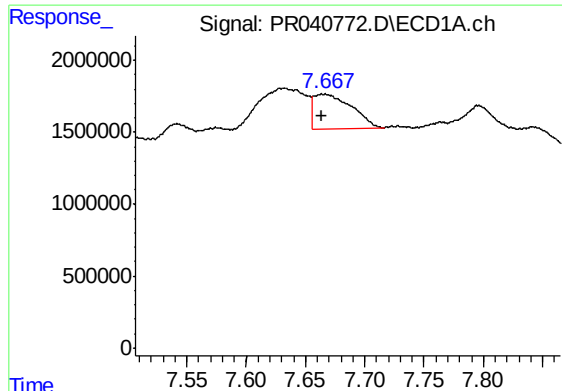
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.378 min
Response: 0
Conc: N.D.



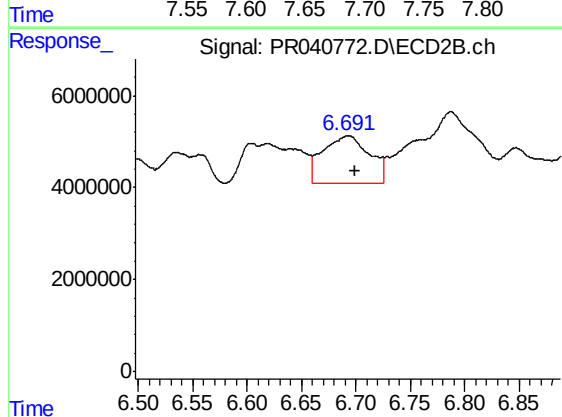
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 25310993
Conc: 32.70 ng/ml



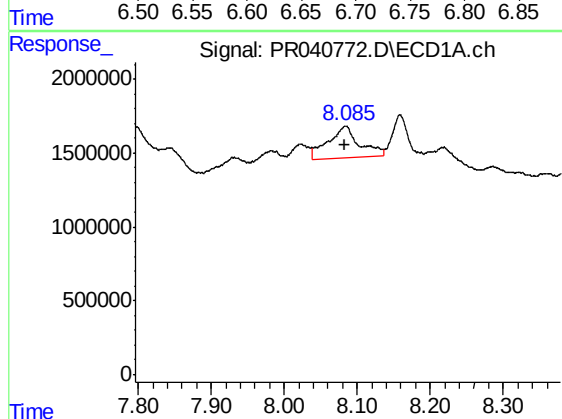
#29 AR-1254-4

R.T.: 7.666 min
Delta R.T.: 0.003 min
Response: 5282491
Conc: 36.06 ng/ml



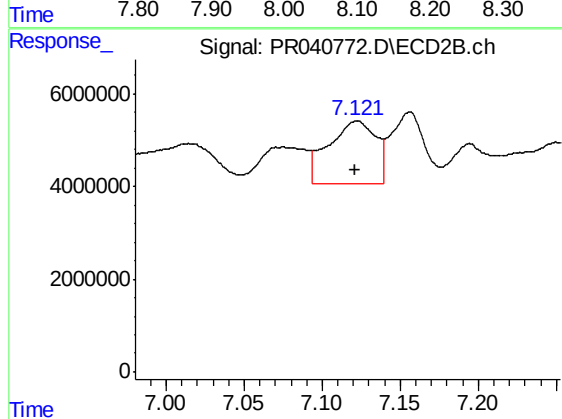
#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.006 min
Response: 30721419
Conc: 58.24 ng/ml



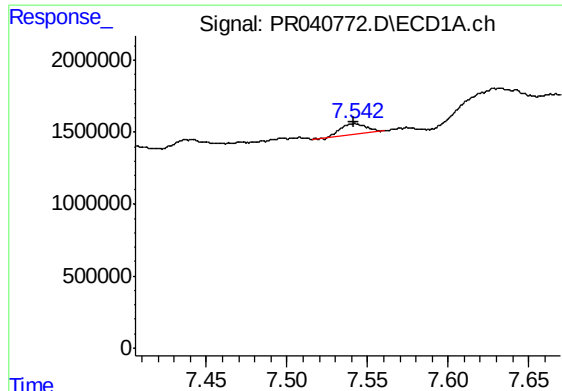
#30 AR-1254-5

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 6392604
Conc: 41.69 ng/ml



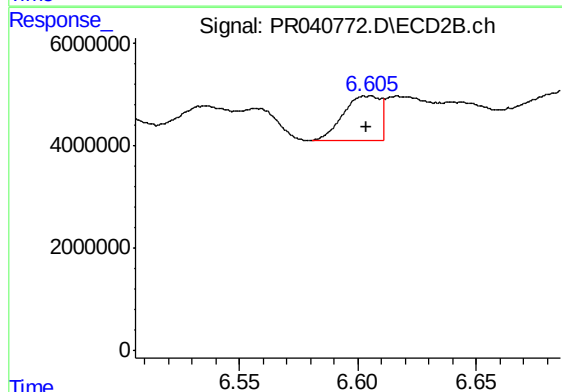
#30 AR-1254-5

R.T.: 7.122 min
Delta R.T.: 0.001 min
Response: 28372891
Conc: 42.84 ng/ml



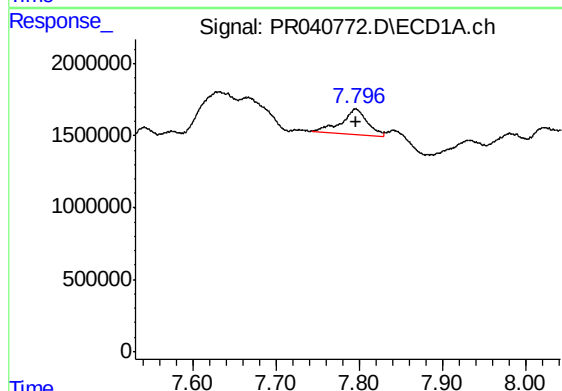
#31 AR-1260-1

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 851877
Conc: 6.27 ng/ml



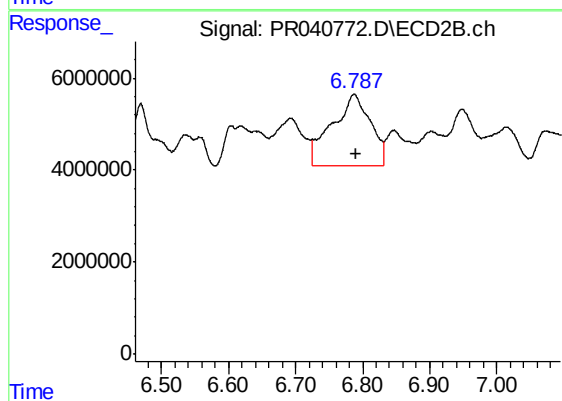
#31 AR-1260-1

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 9307413
Conc: 19.75 ng/ml



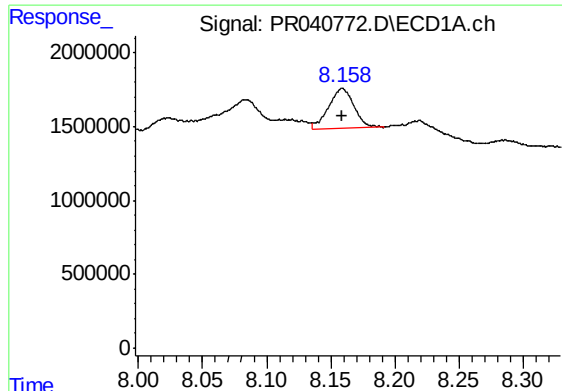
#32 AR-1260-2

R.T.: 7.796 min
Delta R.T.: -0.001 min
Response: 3879318
Conc: 23.50 ng/ml



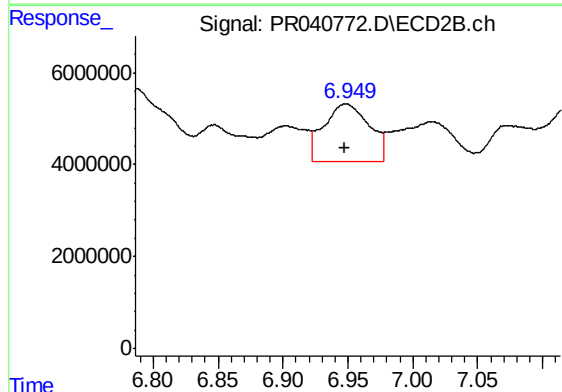
#32 AR-1260-2

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 62352302
Conc: 102.75 ng/ml



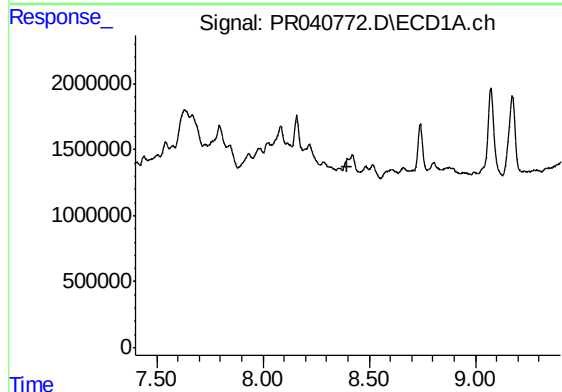
#33 AR-1260-3

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 3739451
Conc: 28.93 ng/ml



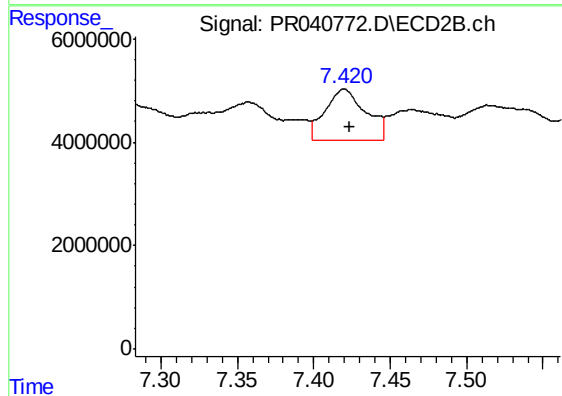
#33 AR-1260-3

R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 30123181
Conc: 55.91 ng/ml



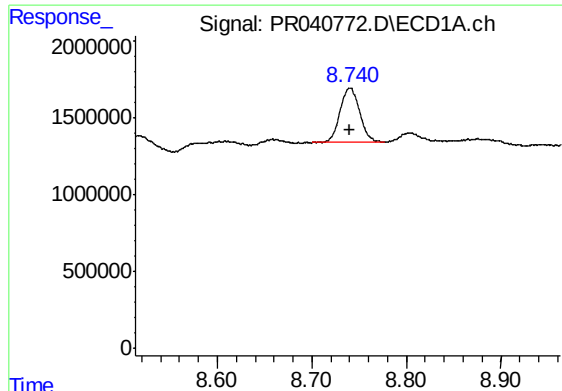
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.400 min
Response: 0
Conc: N.D.



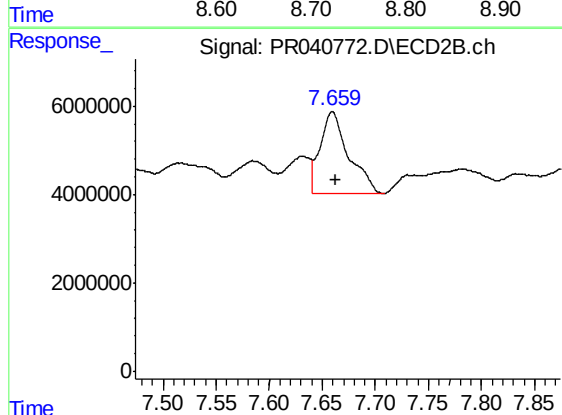
#34 AR-1260-4

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 18060653
Conc: 38.03 ng/ml



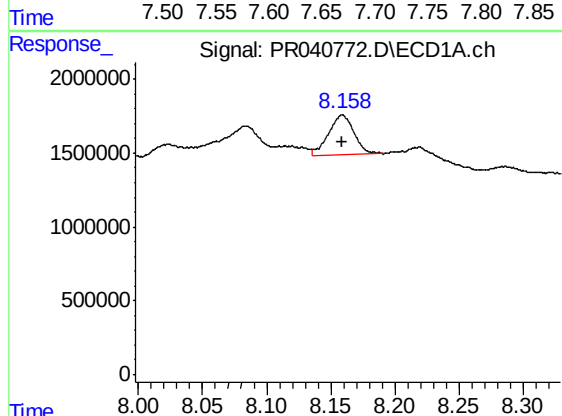
#35 AR-1260-5

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 5085805
Conc: 16.24 ng/ml



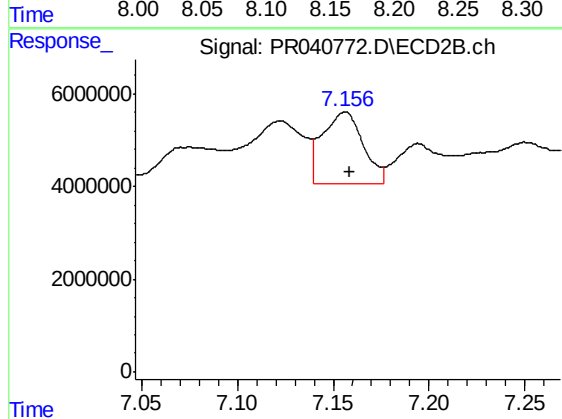
#35 AR-1260-5

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 34433410
Conc: 26.57 ng/ml



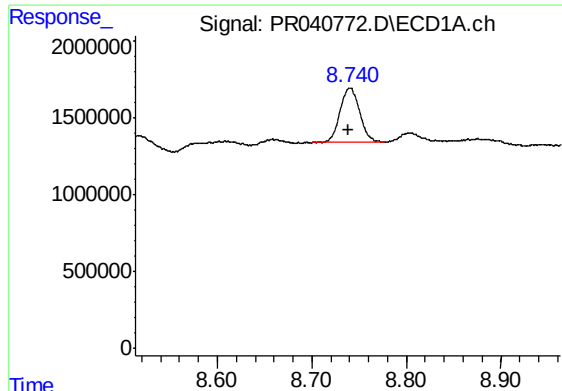
#36 AR-1262-1

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 3739451
Conc: 20.67 ng/ml



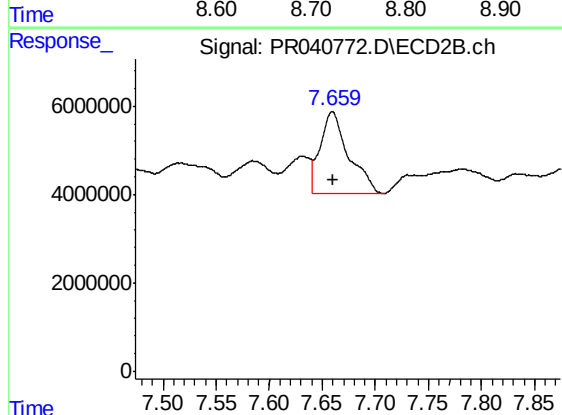
#36 AR-1262-1

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 23275824
Conc: 32.34 ng/ml



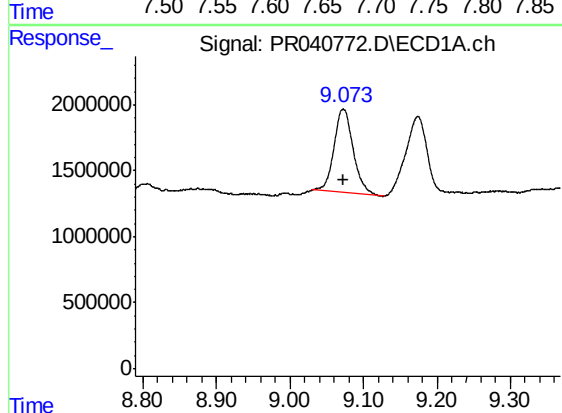
#37 AR-1262-2

R.T.: 8.740 min
Delta R.T.: 0.001 min
Response: 5085805
Conc: 15.67 ng/ml



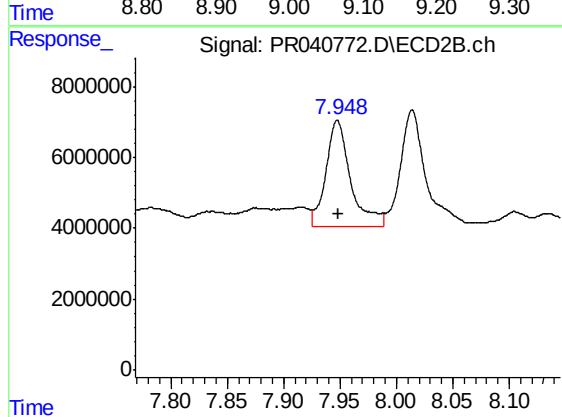
#37 AR-1262-2

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 34433410
Conc: 26.51 ng/ml



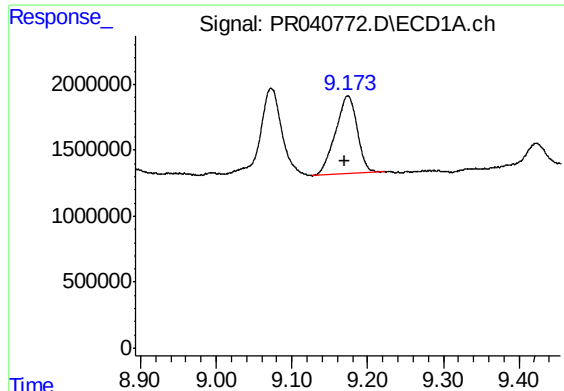
#38 AR-1262-3

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 11624946
Conc: 53.71 ng/ml



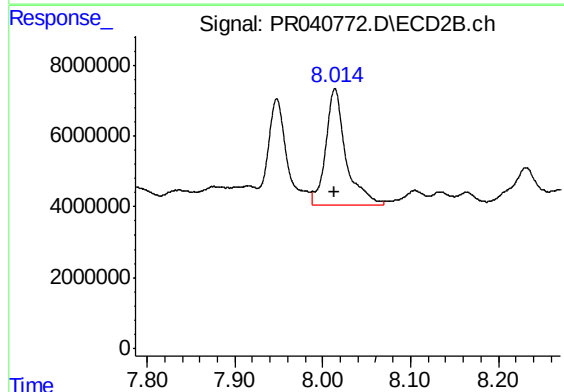
#38 AR-1262-3

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 46040841
Conc: 91.83 ng/ml



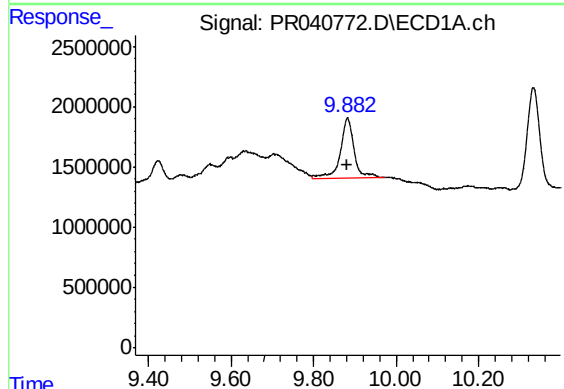
#39 AR-1262-4

R.T.: 9.174 min
Delta R.T.: 0.004 min
Response: 11722852
Conc: 73.41 ng/ml



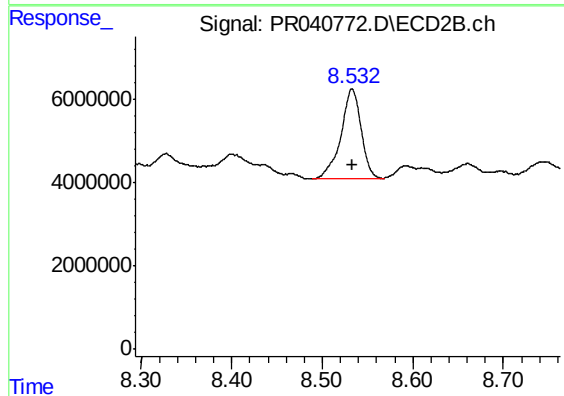
#39 AR-1262-4

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 52604852
Conc: 56.84 ng/ml



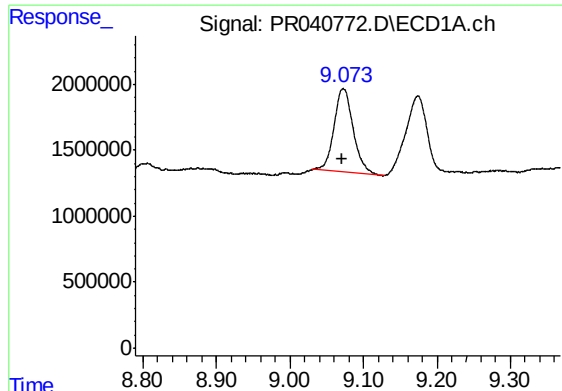
#40 AR-1262-5

R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 11877826
Conc: 100.03 ng/ml



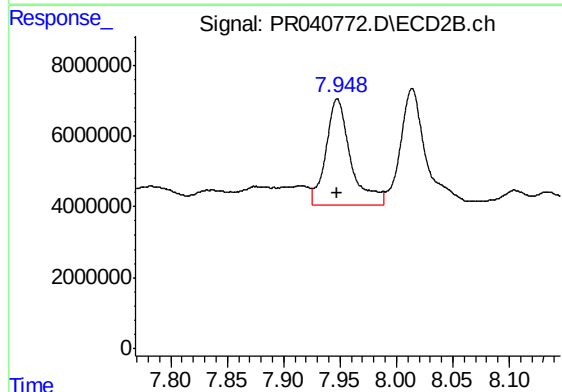
#40 AR-1262-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 33409490
Conc: 76.10 ng/ml



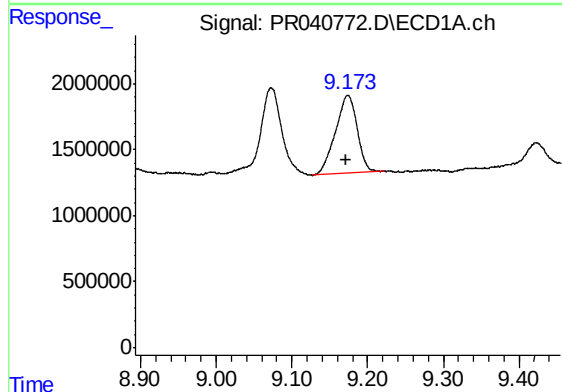
#41 AR-1268-1

R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 11624946
Conc: 26.16 ng/ml



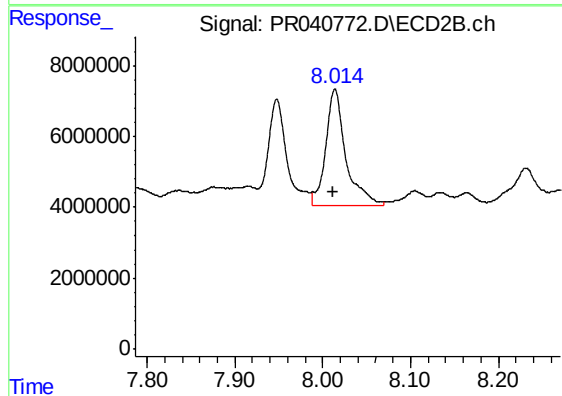
#41 AR-1268-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 46040841
Conc: 26.69 ng/ml



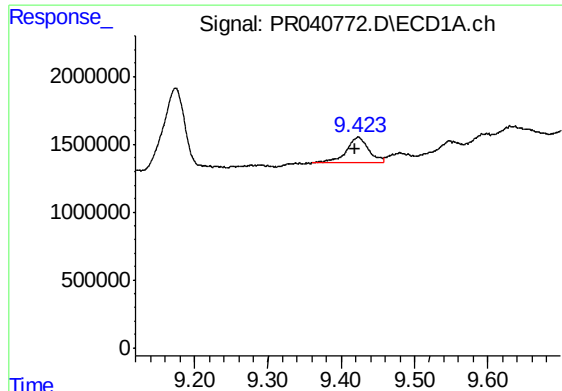
#42 AR-1268-2

R.T.: 9.174 min
Delta R.T.: 0.002 min
Response: 11722852
Conc: 29.10 ng/ml



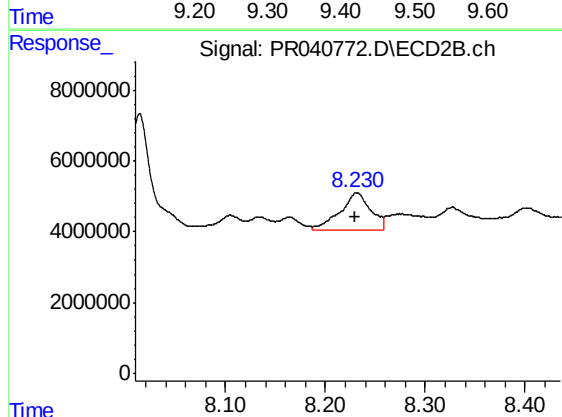
#42 AR-1268-2

R.T.: 8.014 min
Delta R.T.: 0.002 min
Response: 52604852
Conc: 32.43 ng/ml



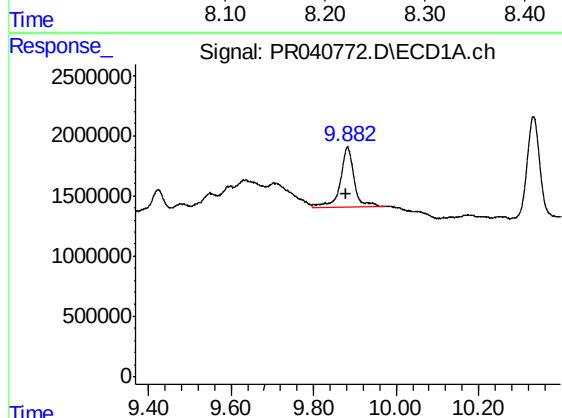
#43 AR-1268-3

R.T.: 9.423 min
Delta R.T.: 0.004 min
Response: 3888763
Conc: 11.54 ng/ml



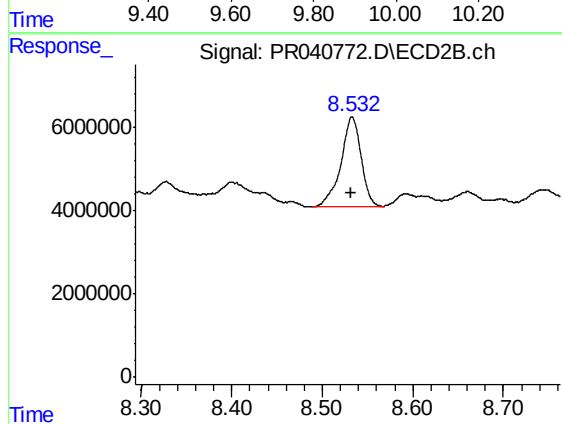
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 21837879
Conc: 16.16 ng/ml



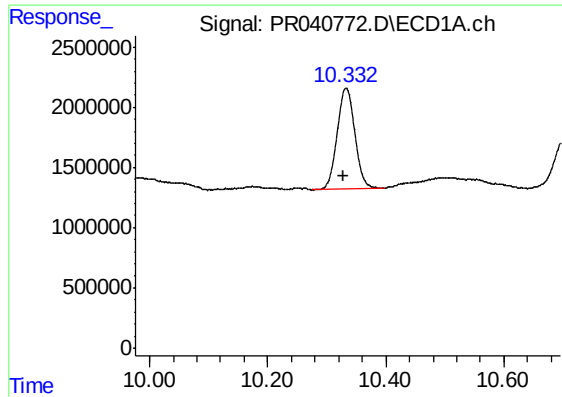
#44 AR-1268-4

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 11877826
Conc: 81.78 ng/ml



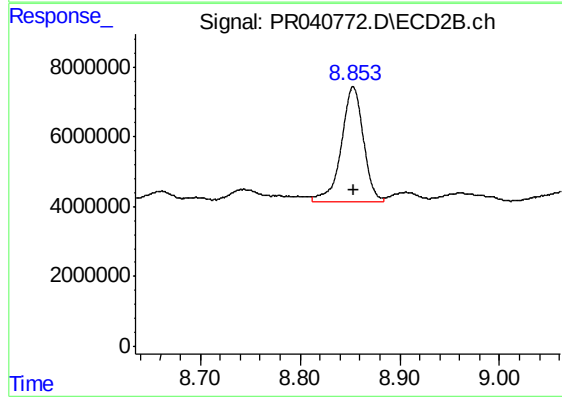
#44 AR-1268-4

R.T.: 8.533 min
Delta R.T.: 0.001 min
Response: 33409490
Conc: 61.53 ng/ml



#45 AR-1268-5

R.T.: 10.333 min
Delta R.T.: 0.005 min
Response: 17554591
Conc: 16.30 ng/ml



#45 AR-1268-5

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 50854603
Conc: 13.10 ng/ml