

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 20:35
 Operator : SM\AJ
 Sample : K4634-20 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:41:00 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	3.996	3822226	23791397	1.500	1.667
2)	SA Decachlor...	10.700	9.140	12324827	30608030	3.590	2.730
Target Compounds							
3)	L1 AR-1016-1	5.936	5.100	6332763	17759044	66.954	69.815
4)	L1 AR-1016-2	5.957	5.120	1984692	22045696	14.896	61.942 #
5)	L1 AR-1016-3	5.957f	5.301	1984692	19230104	24.369	99.908 #
6)	L1 AR-1016-4	0.000	5.339	0	25168006	N.D.	163.984 #
7)	L1 AR-1016-5	6.415	5.555	1697292	1232901	25.044	5.604 #
12)	L3 AR-1232-2	0.000	5.120	0	22045696	N.D.	131.366 #
13)	L3 AR-1232-3	5.957	5.301	1984692	19230104	31.749	218.759 #
14)	L3 AR-1232-4	0.000	5.409	0	18736936	N.D.	228.111 #
15)	L3 AR-1232-5	0.000	5.555	0	1232901	N.D.	12.792 #
16)	L4 AR-1242-1	5.936	5.100	6332763	17759044	73.573	75.331
17)	L4 AR-1242-2	5.957	5.120	1984692	22045696	16.195	68.338 #
18)	L4 AR-1242-3	5.957f	5.301	1984692	19230104	26.704	108.857 #
19)	L4 AR-1242-4	0.000	5.409	0	18736936	N.D.	105.721 #
20)	L4 AR-1242-5	6.858	5.918	2616299	17768515	37.709	66.380 #
21)	L5 AR-1248-1	5.936	5.100	6332763	17759044	95.927	98.638
22)	L5 AR-1248-2	0.000	5.339	0	25168006	N.D.	103.074 #
23)	L5 AR-1248-3	6.415	5.409	1697292	18736936	16.433	74.088 #
24)	L5 AR-1248-4	6.791	5.555	1812602	1232901	15.285	3.721 #
25)	L5 AR-1248-5	6.858	5.973	2616299	20865452	23.478	57.225 #
26)	L6 AR-1254-1	6.791	5.918	1812602	17768515	15.444	33.866 #
27)	L6 AR-1254-2	7.014	6.065	1573489	16979379	8.544	36.320 #
28)	L6 AR-1254-3	0.000	6.468	0	34908514	N.D.	45.095 #
29)	L6 AR-1254-4	7.664	6.694	2838045	35948095	19.375	68.151 #
30)	L6 AR-1254-5	0.000	7.124	0	41925834	N.D.	63.304 #
31)	L7 AR-1260-1	0.000	6.617	0	23554645	N.D.	49.980 #
32)	L7 AR-1260-2	0.000	6.786	0	58004854	N.D.	95.582 #
33)	L7 AR-1260-3	8.159	6.949	1516730	31569639	11.735	58.593 #
34)	L7 AR-1260-4	0.000	7.418	0	23769055	N.D.	50.054 #
35)	L7 AR-1260-5	8.739	7.659	2436165	29756667	7.779	22.963 #
36)	L8 AR-1262-1	8.159	7.154	1516730	18694080	8.382	25.970 #
37)	L8 AR-1262-2	8.739	7.659	2436165	29756667	7.506	22.907 #
38)	L8 AR-1262-3	9.073	7.947	4984003	34018049	23.027	67.851 #
39)	L8 AR-1262-4	9.175	8.013	4982942	29682010	31.205	32.069
40)	L8 AR-1262-5	9.882	8.531	3069854	23537126	25.853	53.612 #
41)	L9 AR-1268-1	9.073	7.947	4984003	34018049	11.215	19.719 #
42)	L9 AR-1268-2	9.175	8.013	4982942	29682010	12.368	18.297 #
43)	L9 AR-1268-3	0.000	8.231	0	24516071	N.D.	18.138 #
44)	L9 AR-1268-4	9.882	8.531	3069854	23537126	21.137	43.347 #
45)	L9 AR-1268-5	10.332	8.852	7429693	27787627	6.899	7.160

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Operator : SM\AJ
Sample : K4634-20 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

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Quant Time: Sep 07 01:41:00 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

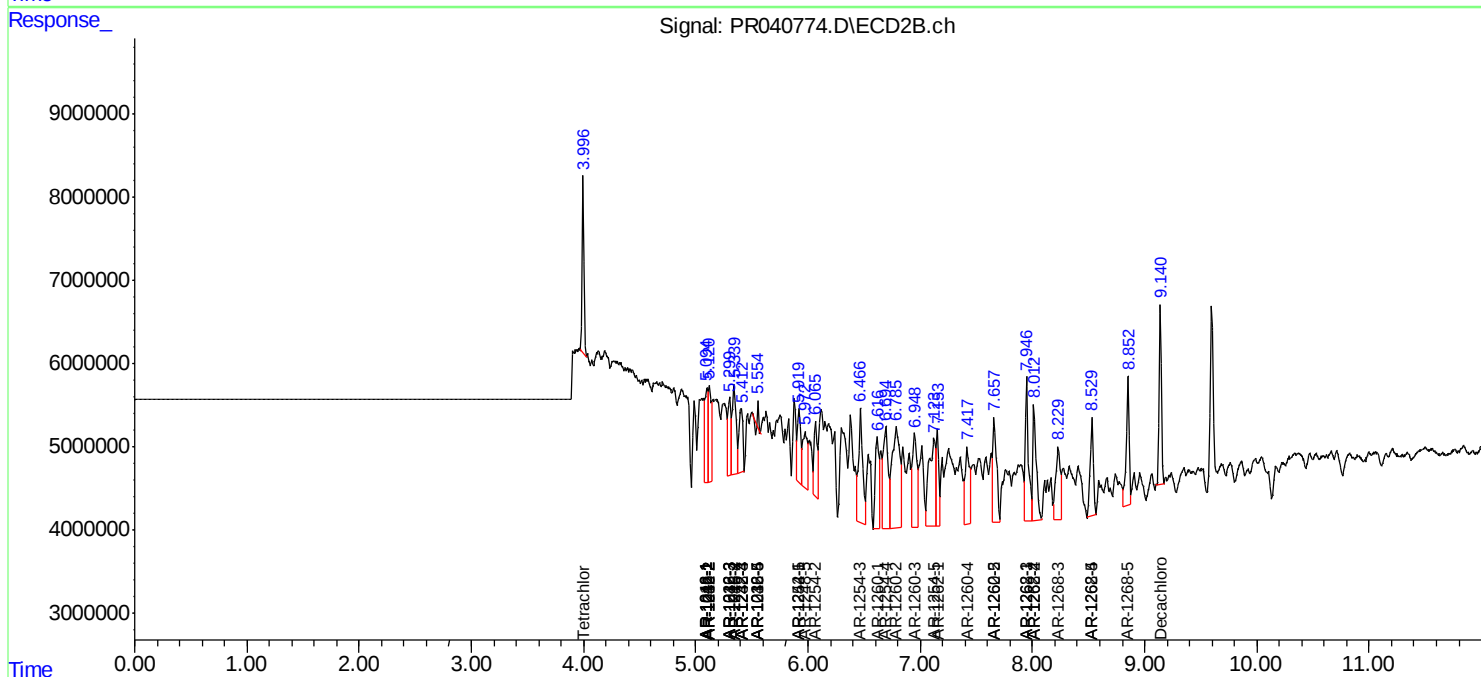
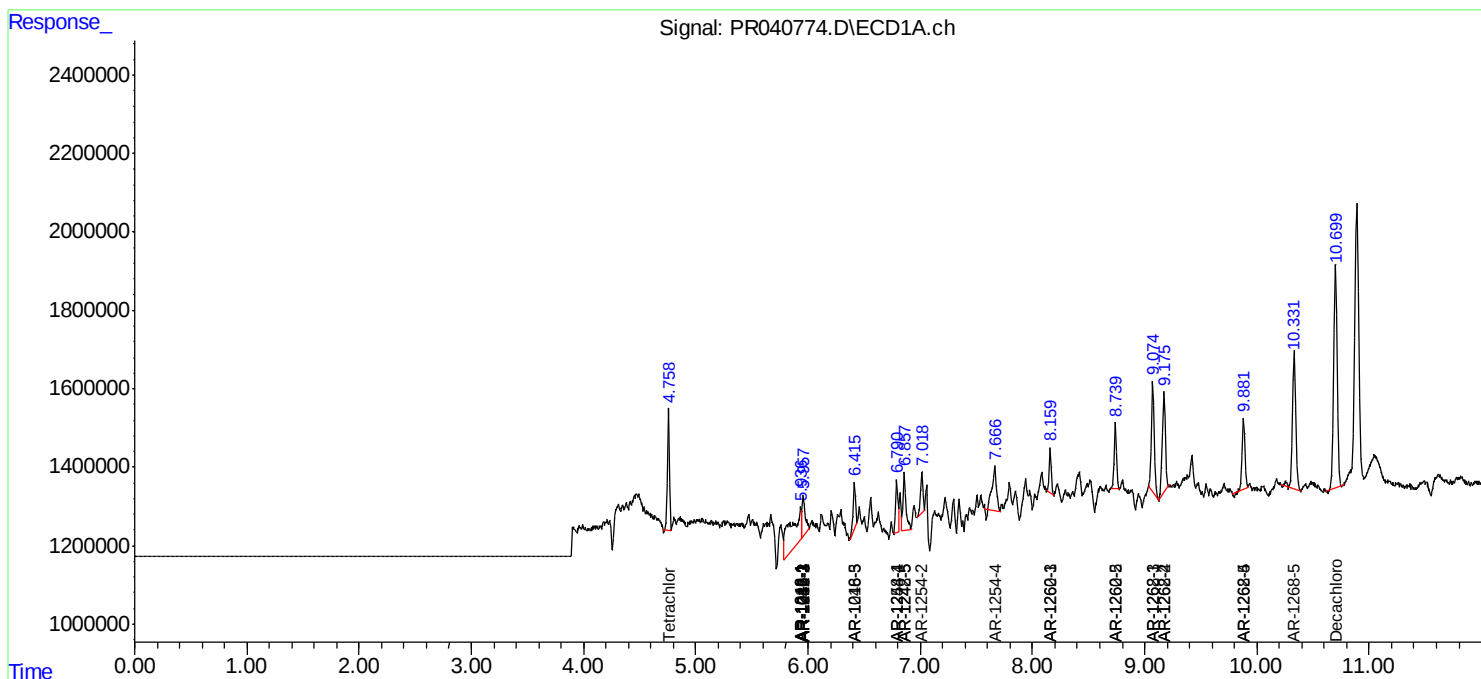
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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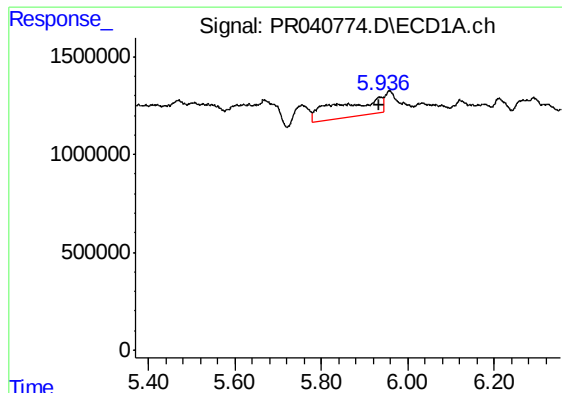
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR040774.D
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Acq On : 06 Sep 2019 20:35
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Quant Title : GC EXTRACTABLES
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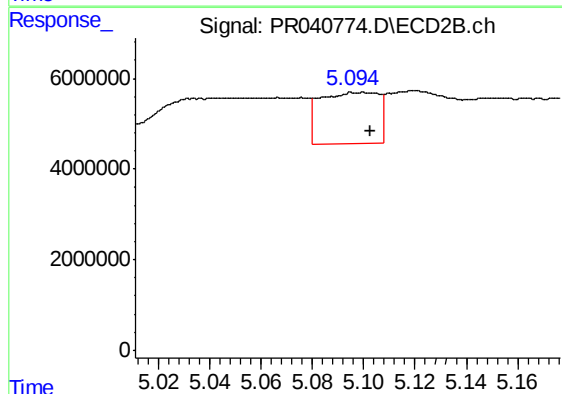
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





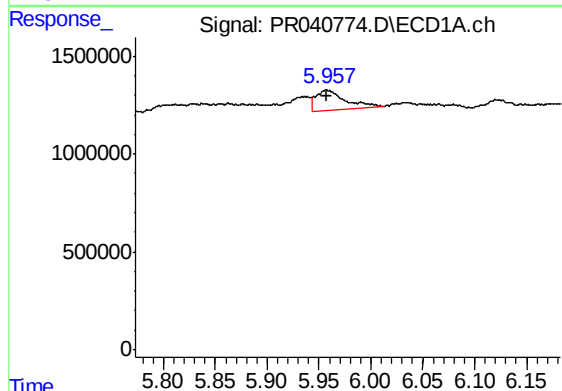
#3 AR-1016-1

R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 6332763
Conc: 66.95 ng/ml



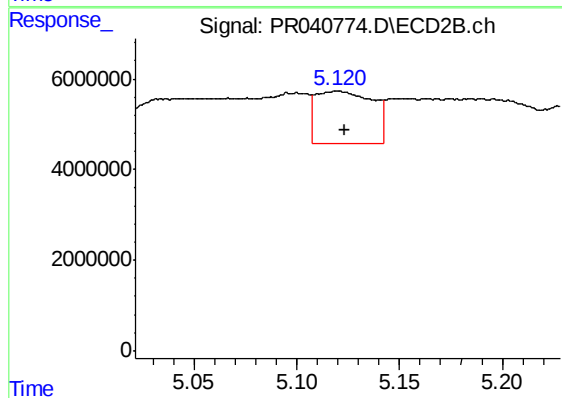
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 17759044
Conc: 69.81 ng/ml



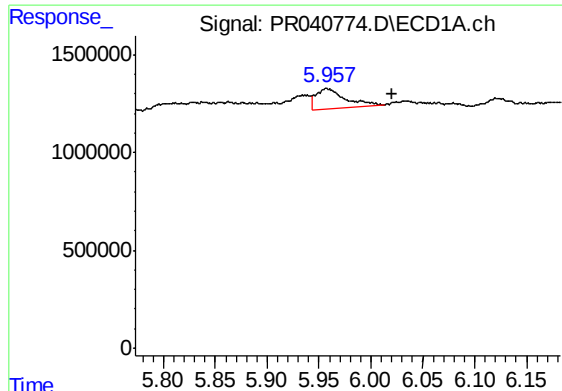
#4 AR-1016-2

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 1984692
Conc: 14.90 ng/ml



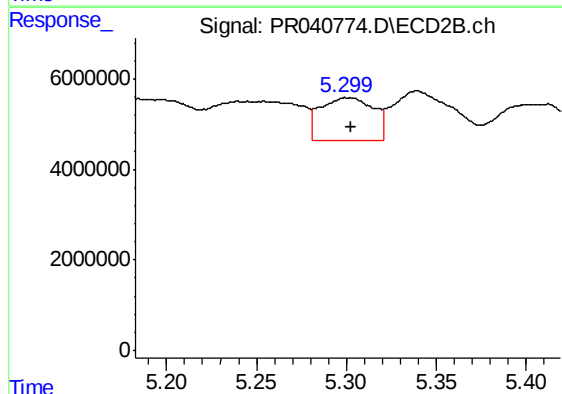
#4 AR-1016-2

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 22045696
Conc: 61.94 ng/ml



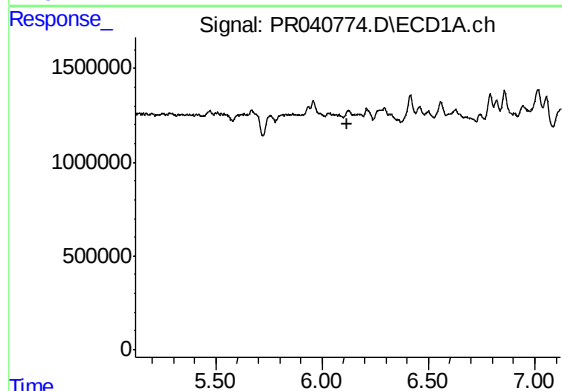
#5 AR-1016-3

R.T.: 5.957 min
Delta R.T.: -0.063 min
Response: 1984692
Conc: 24.37 ng/ml



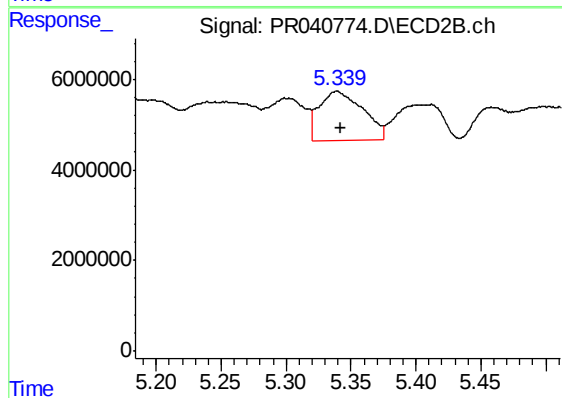
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 19230104
Conc: 99.91 ng/ml



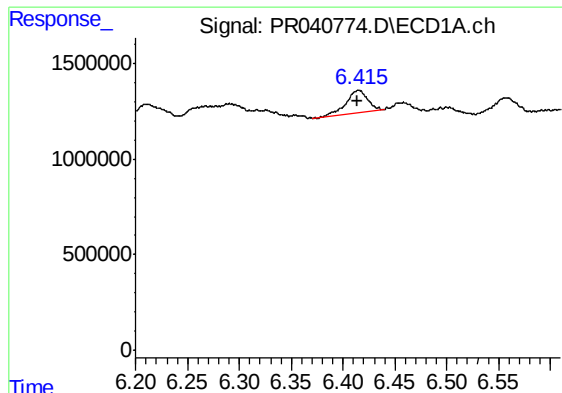
#6 AR-1016-4

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



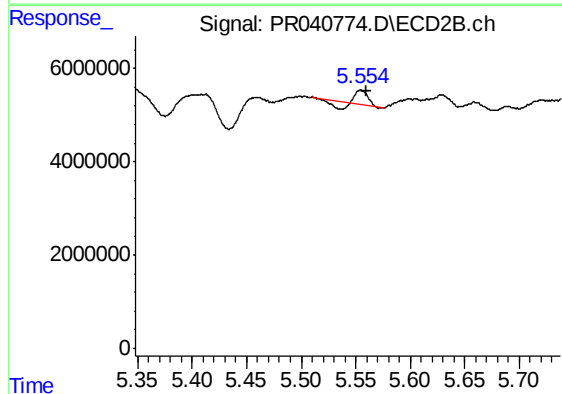
#6 AR-1016-4

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 25168006
Conc: 163.98 ng/ml



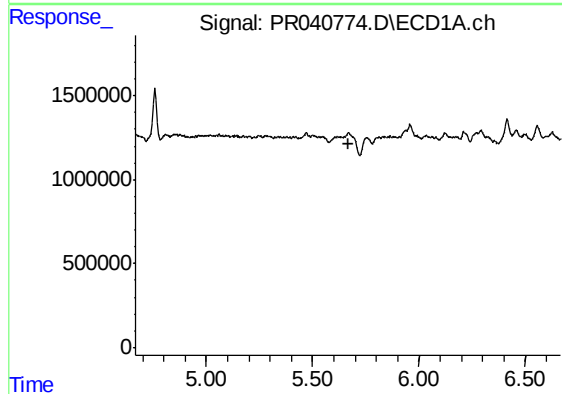
#7 AR-1016-5

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1697292
Conc: 25.04 ng/ml



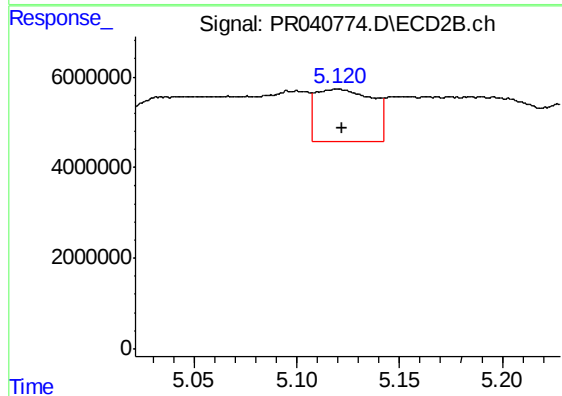
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 1232901
Conc: 5.60 ng/ml



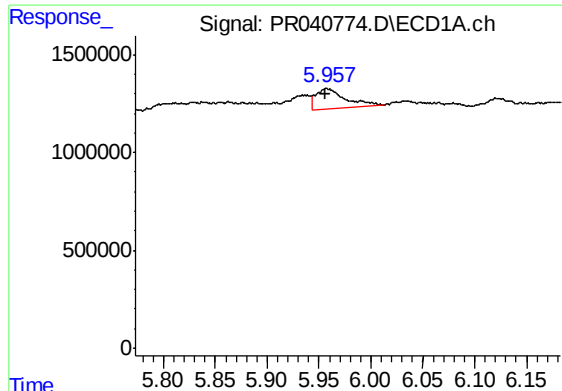
#12 AR-1232-2

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



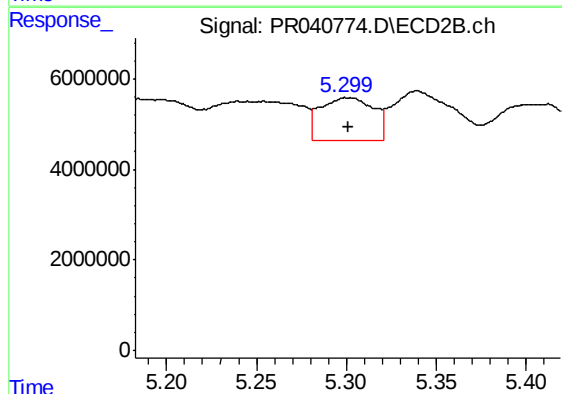
#12 AR-1232-2

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 22045696
Conc: 131.37 ng/ml



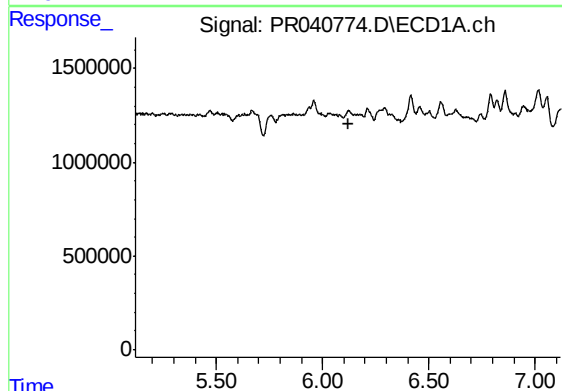
#13 AR-1232-3

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 1984692
Conc: 31.75 ng/ml



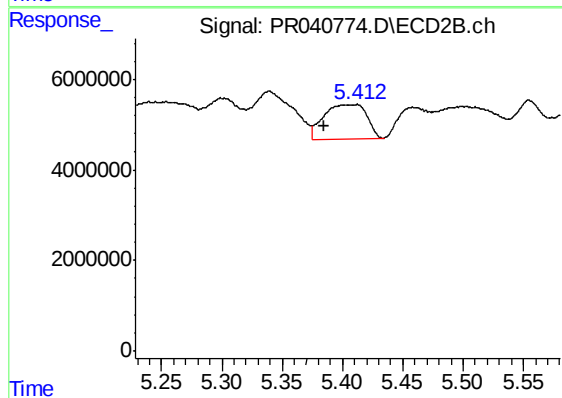
#13 AR-1232-3

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 19230104
Conc: 218.76 ng/ml



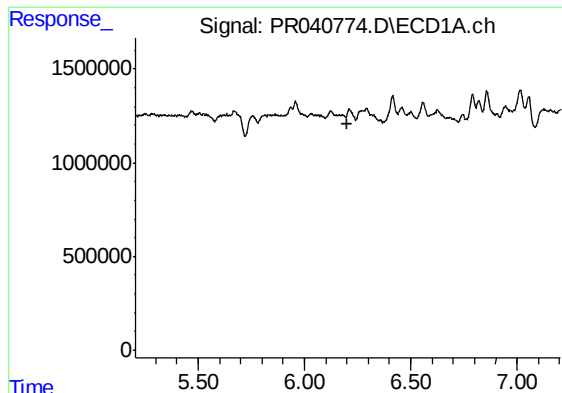
#14 AR-1232-4

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



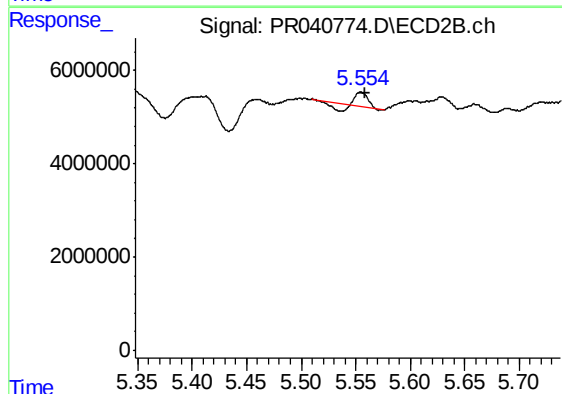
#14 AR-1232-4

R.T.: 5.409 min
Delta R.T.: 0.024 min
Response: 18736936
Conc: 228.11 ng/ml



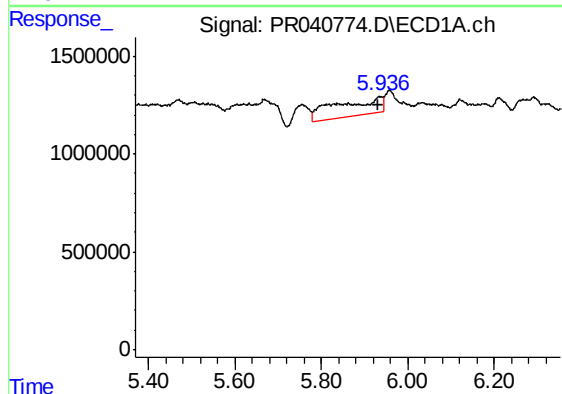
#15 AR-1232-5

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



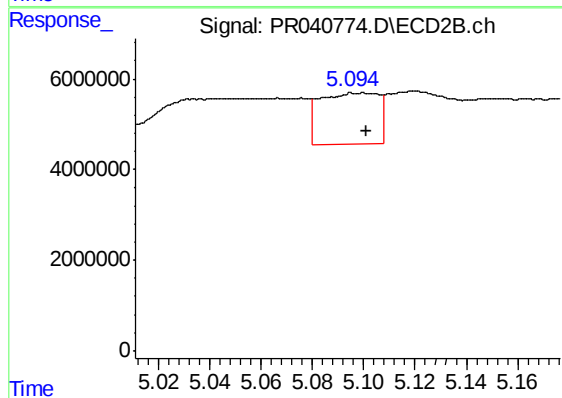
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 1232901
Conc: 12.79 ng/ml



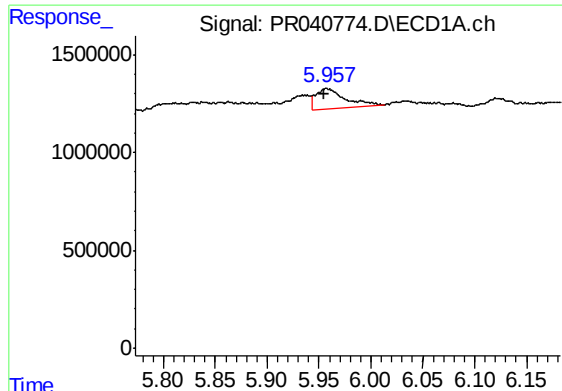
#16 AR-1242-1

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 6332763
Conc: 73.57 ng/ml



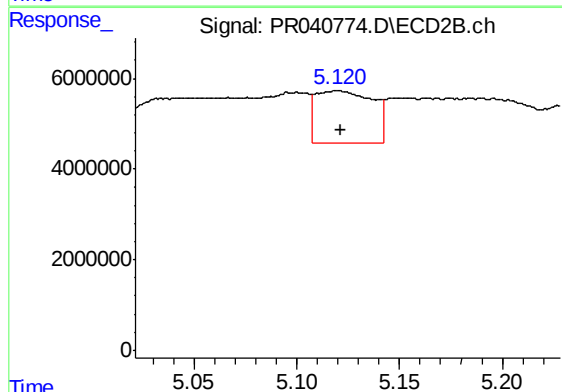
#16 AR-1242-1

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 17759044
Conc: 75.33 ng/ml



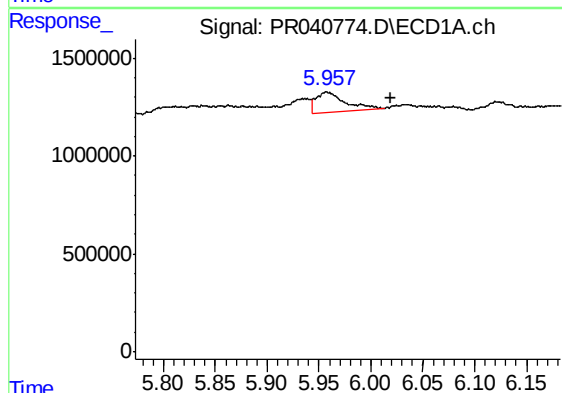
#17 AR-1242-2

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 1984692
Conc: 16.19 ng/ml



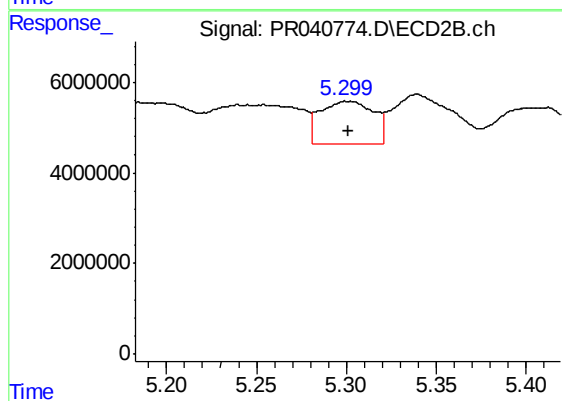
#17 AR-1242-2

R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 22045696
Conc: 68.34 ng/ml



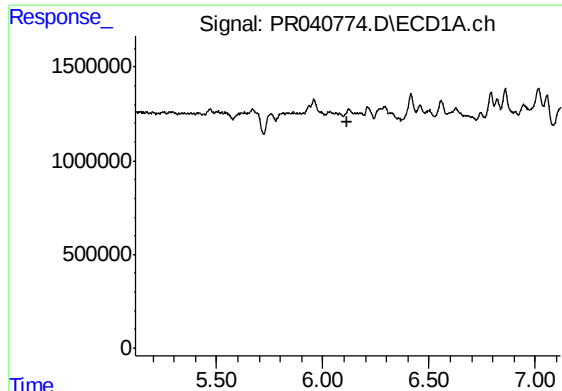
#18 AR-1242-3

R.T.: 5.957 min
Delta R.T.: -0.061 min
Response: 1984692
Conc: 26.70 ng/ml



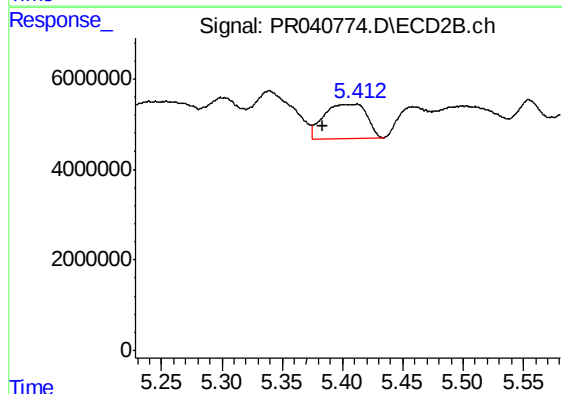
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 19230104
Conc: 108.86 ng/ml



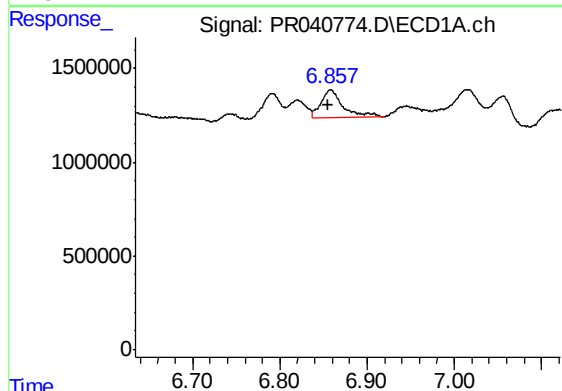
#19 AR-1242-4

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



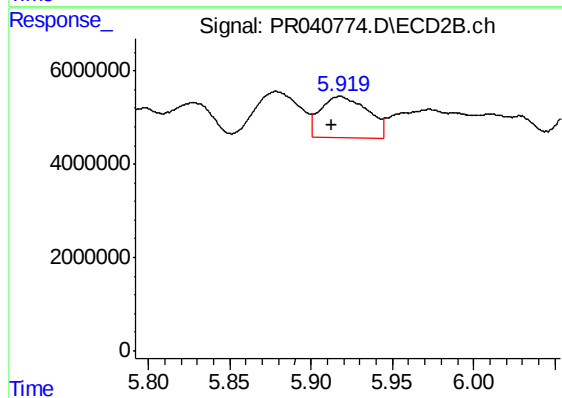
#19 AR-1242-4

R.T.: 5.409 min
Delta R.T.: 0.025 min
Response: 18736936
Conc: 105.72 ng/ml



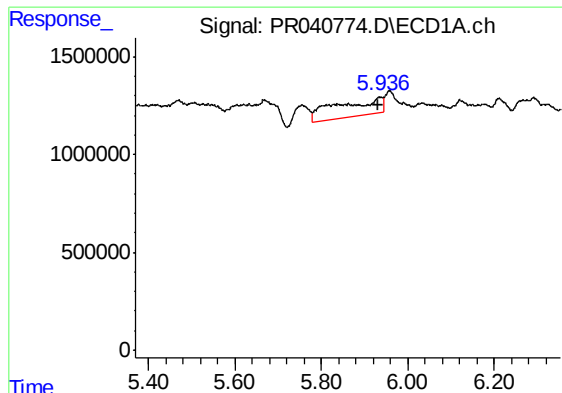
#20 AR-1242-5

R.T.: 6.858 min
Delta R.T.: 0.002 min
Response: 2616299
Conc: 37.71 ng/ml



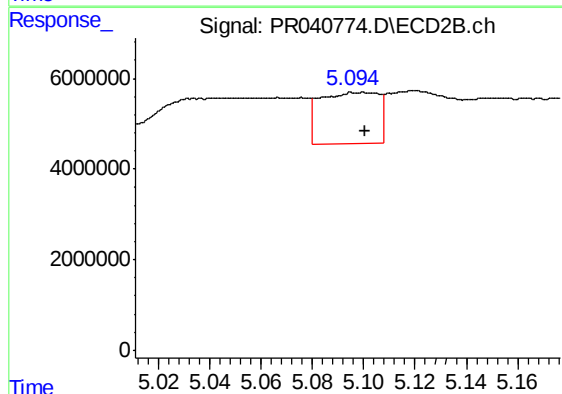
#20 AR-1242-5

R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 17768515
Conc: 66.38 ng/ml



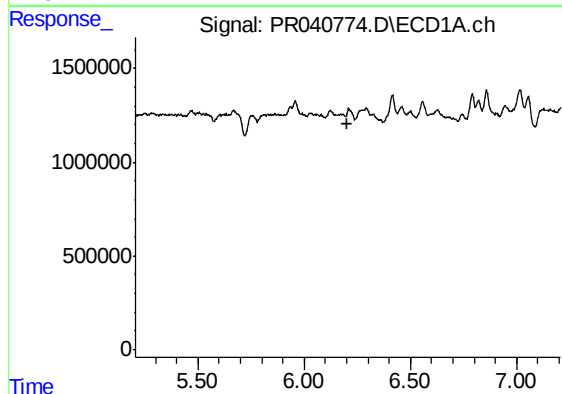
#21 AR-1248-1

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 6332763
Conc: 95.93 ng/ml



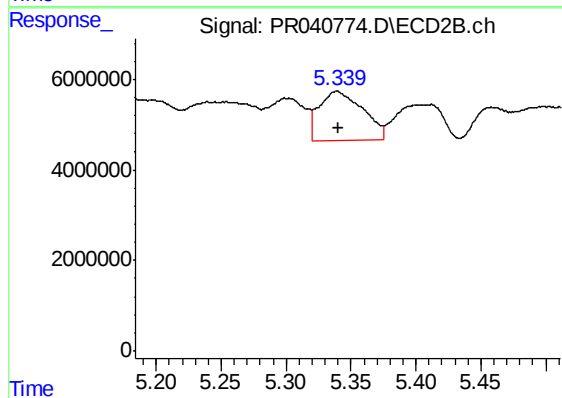
#21 AR-1248-1

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 17759044
Conc: 98.64 ng/ml



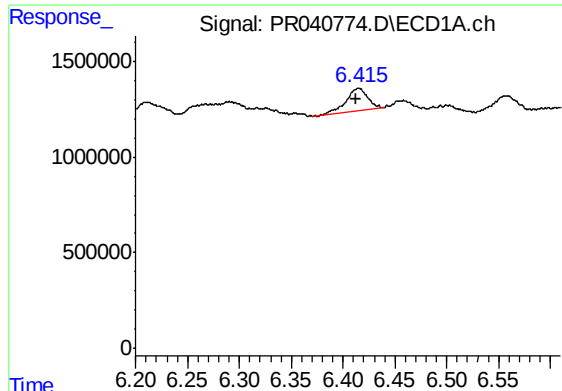
#22 AR-1248-2

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



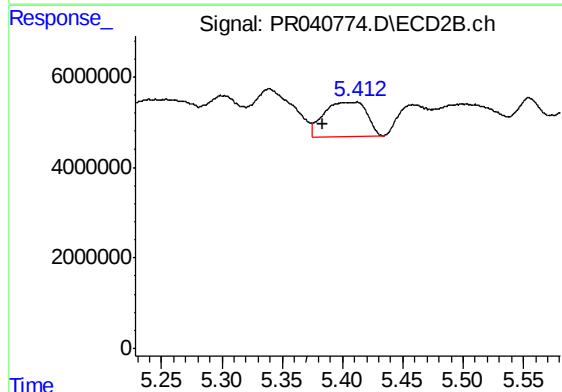
#22 AR-1248-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 25168006
Conc: 103.07 ng/ml



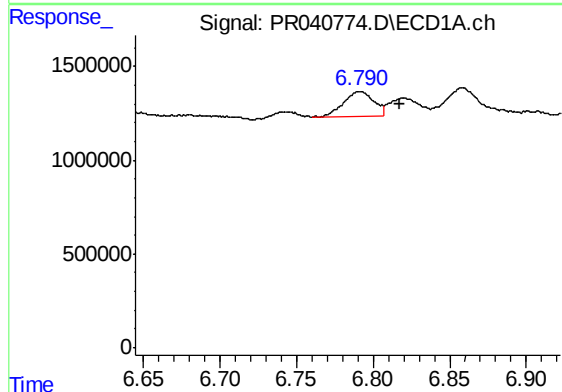
#23 AR-1248-3

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1697292
Conc: 16.43 ng/ml



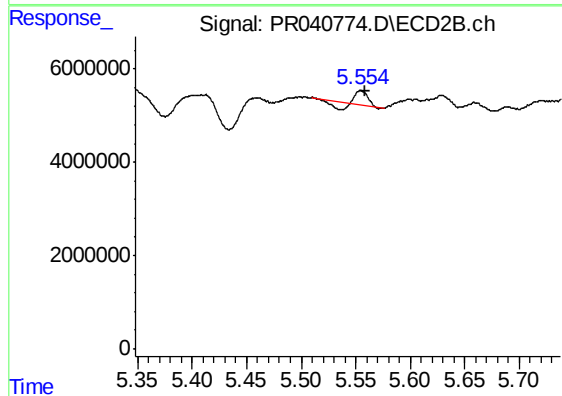
#23 AR-1248-3

R.T.: 5.409 min
Delta R.T.: 0.025 min
Response: 18736936
Conc: 74.09 ng/ml



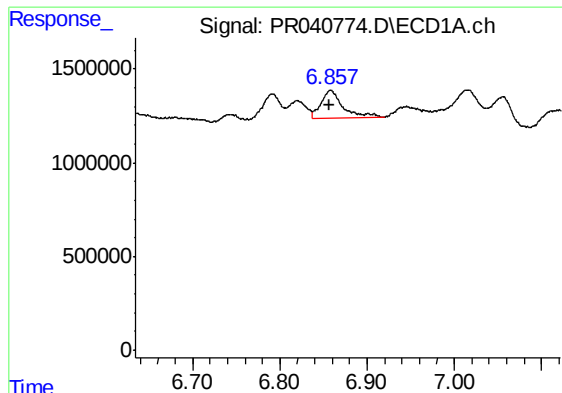
#24 AR-1248-4

R.T.: 6.791 min
Delta R.T.: -0.026 min
Response: 1812602
Conc: 15.28 ng/ml



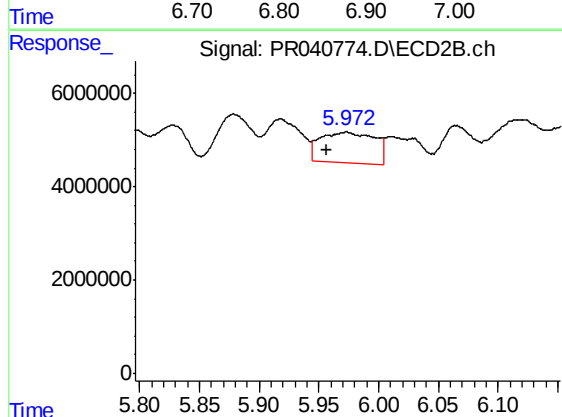
#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 1232901
Conc: 3.72 ng/ml



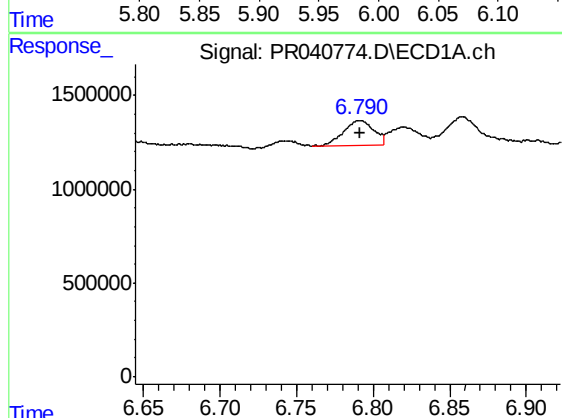
#25 AR-1248-5

R.T.: 6.858 min
Delta R.T.: 0.001 min
Response: 2616299
Conc: 23.48 ng/ml



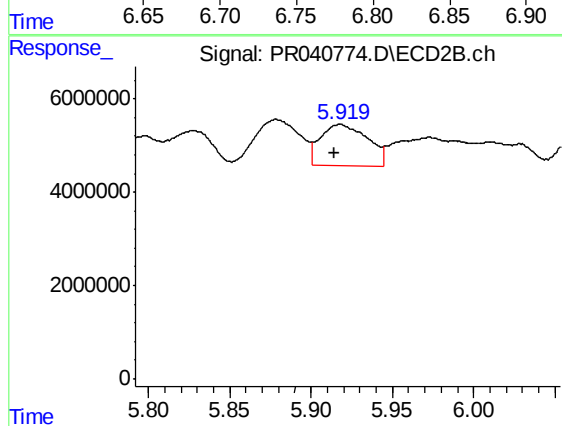
#25 AR-1248-5

R.T.: 5.973 min
Delta R.T.: 0.017 min
Response: 20865452
Conc: 57.23 ng/ml



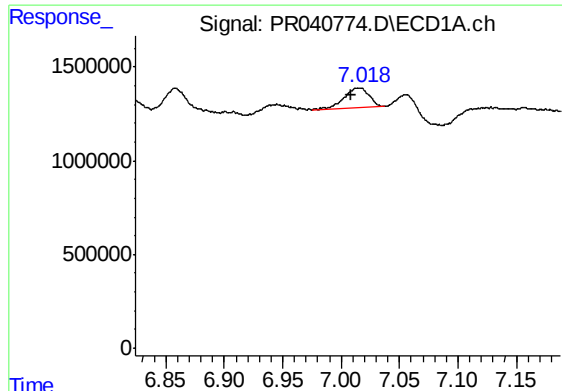
#26 AR-1254-1

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 1812602
Conc: 15.44 ng/ml



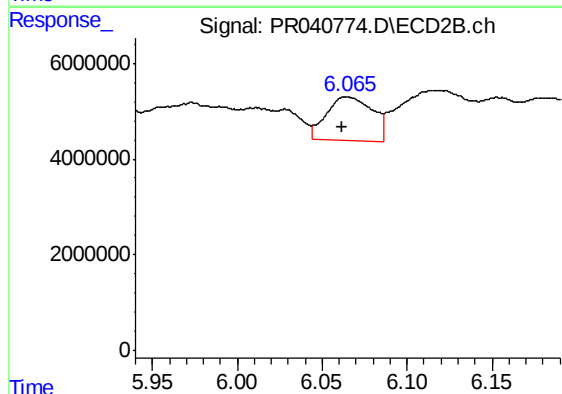
#26 AR-1254-1

R.T.: 5.918 min
Delta R.T.: 0.003 min
Response: 17768515
Conc: 33.87 ng/ml



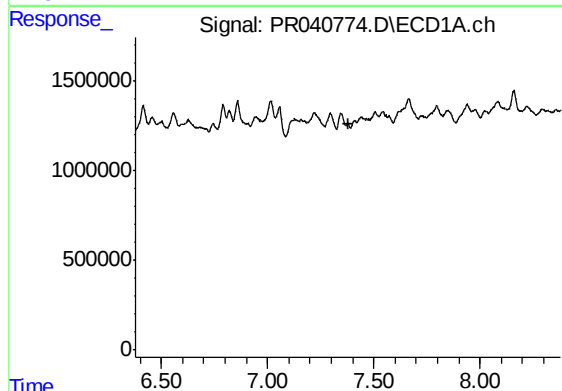
#27 AR-1254-2

R.T.: 7.014 min
Delta R.T.: 0.006 min
Response: 1573489
Conc: 8.54 ng/ml



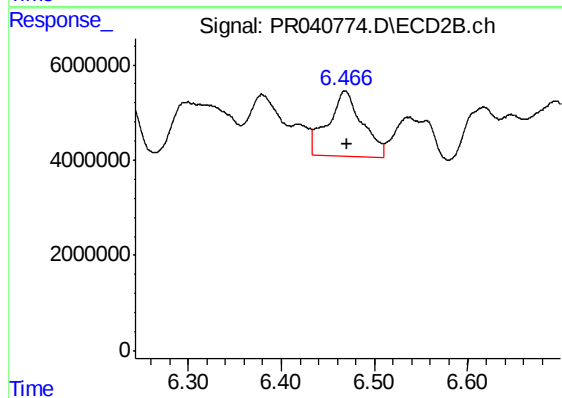
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 16979379
Conc: 36.32 ng/ml



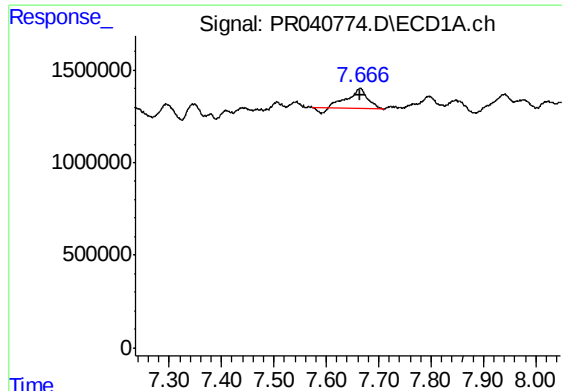
#28 AR-1254-3

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



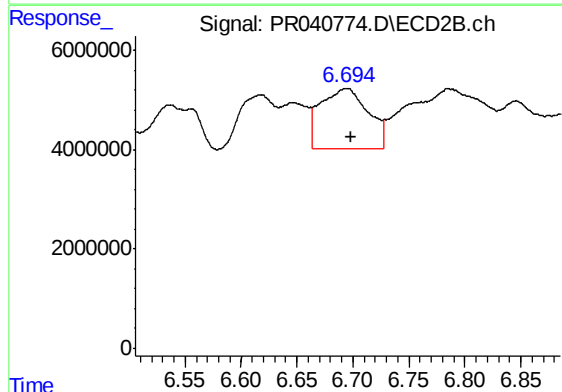
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 34908514
Conc: 45.09 ng/ml



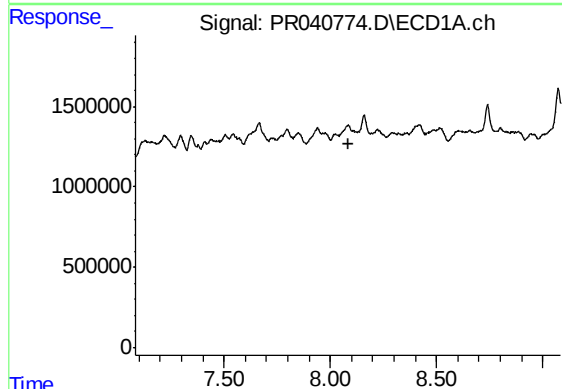
#29 AR-1254-4

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 2838045
Conc: 19.38 ng/ml



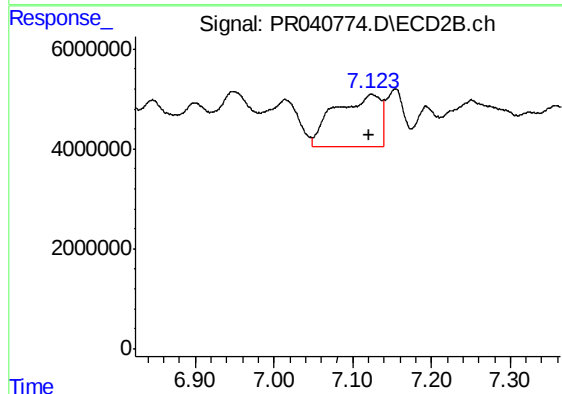
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 35948095
Conc: 68.15 ng/ml



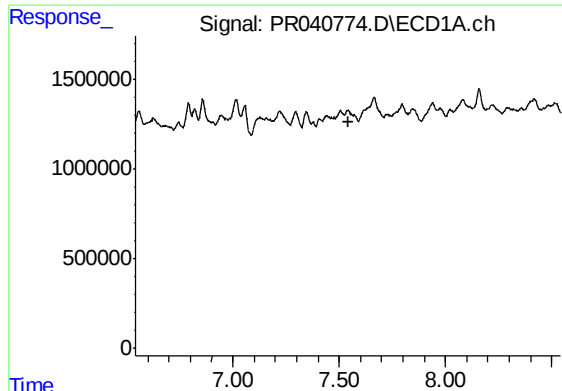
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.



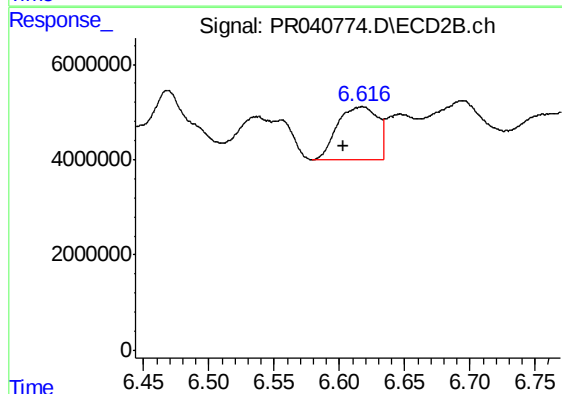
#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: 0.003 min
Response: 41925834
Conc: 63.30 ng/ml



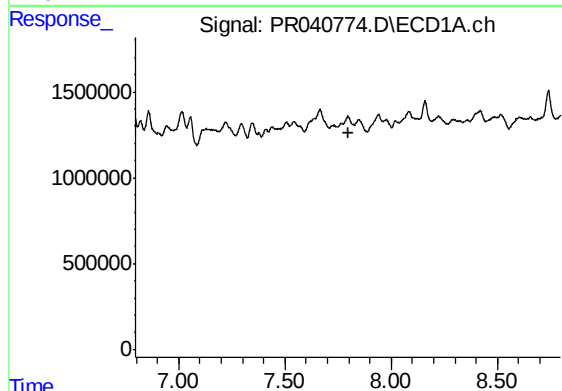
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.542 min
Response: 0
Conc: N.D.



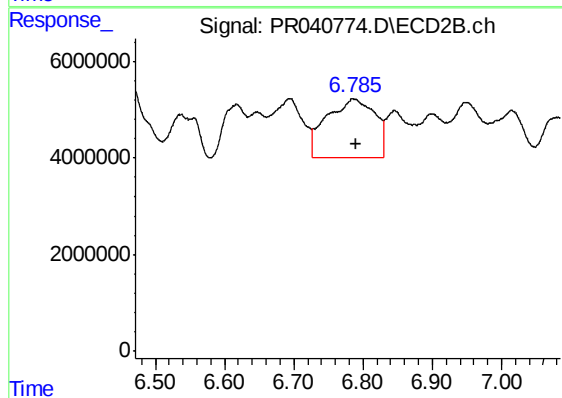
#31 AR-1260-1

R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 23554645
Conc: 49.98 ng/ml



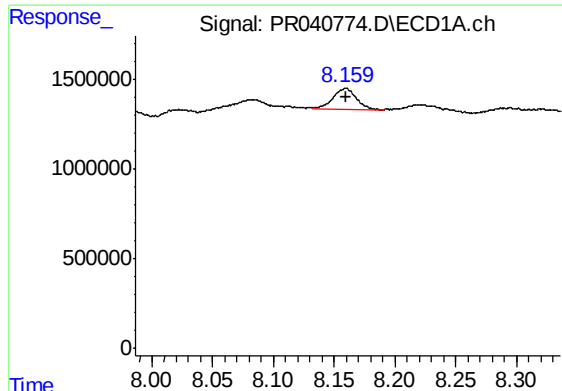
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.



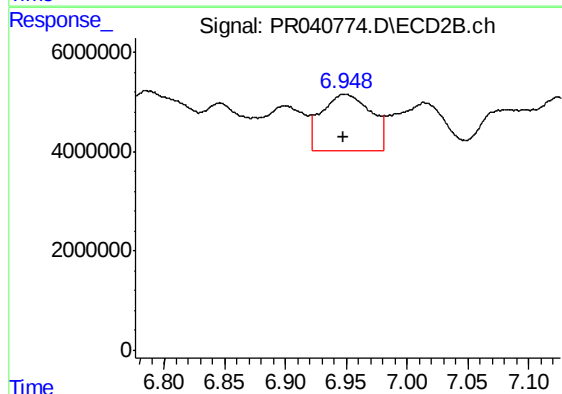
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: -0.003 min
Response: 58004854
Conc: 95.58 ng/ml



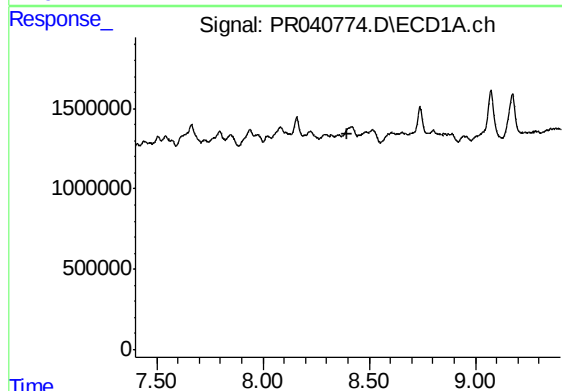
#33 AR-1260-3

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 1516730
Conc: 11.73 ng/ml



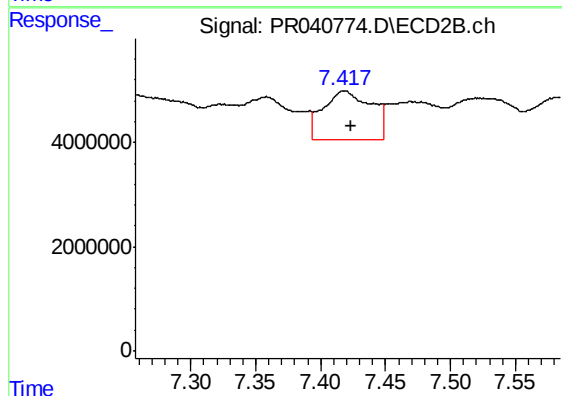
#33 AR-1260-3

R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 31569639
Conc: 58.59 ng/ml



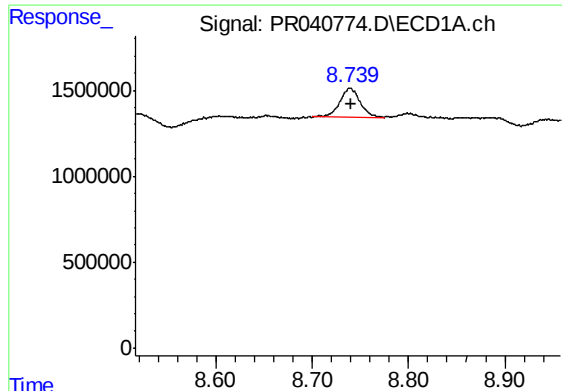
#34 AR-1260-4

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



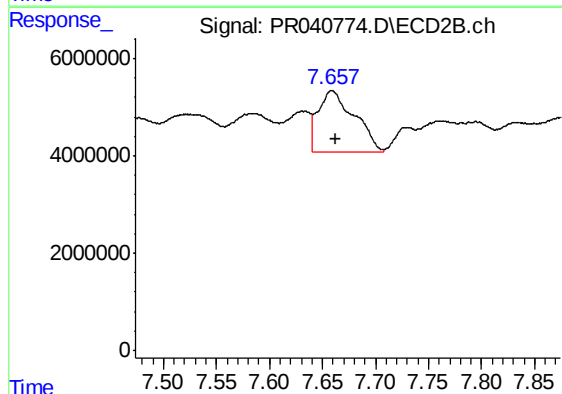
#34 AR-1260-4

R.T.: 7.418 min
Delta R.T.: -0.006 min
Response: 23769055
Conc: 50.05 ng/ml



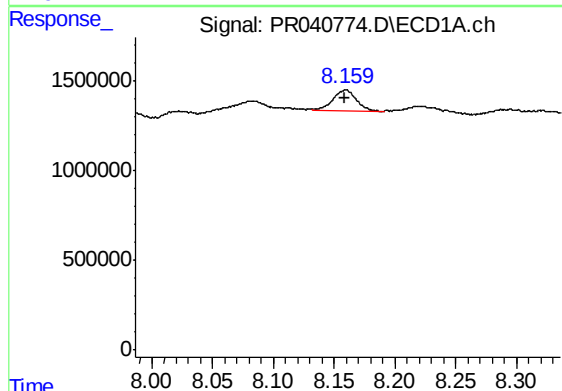
#35 AR-1260-5

R.T.: 8.739 min
Delta R.T.: -0.001 min
Response: 2436165
Conc: 7.78 ng/ml



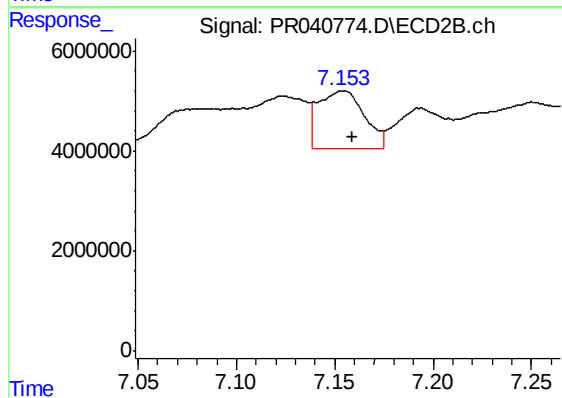
#35 AR-1260-5

R.T.: 7.659 min
Delta R.T.: -0.004 min
Response: 29756667
Conc: 22.96 ng/ml



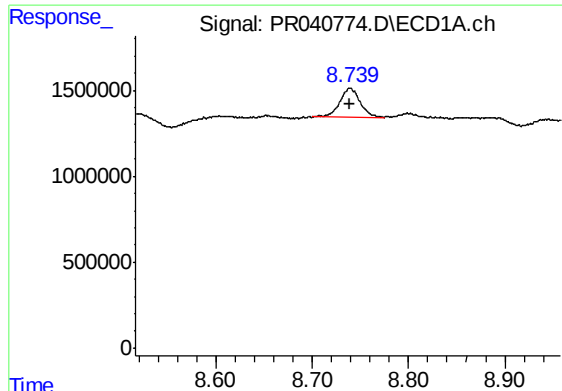
#36 AR-1262-1

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 1516730
Conc: 8.38 ng/ml



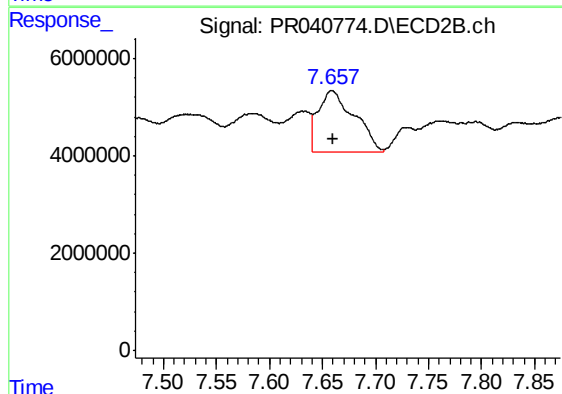
#36 AR-1262-1

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 18694080
Conc: 25.97 ng/ml



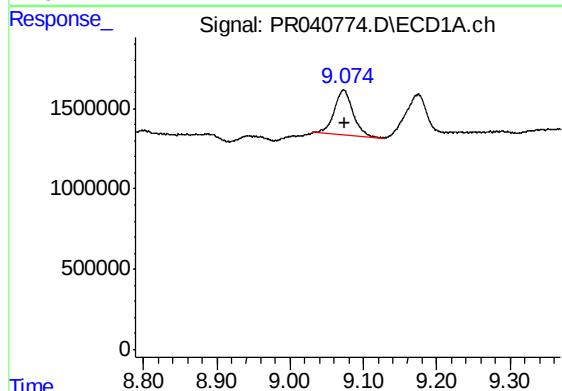
#37 AR-1262-2

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 2436165
Conc: 7.51 ng/ml



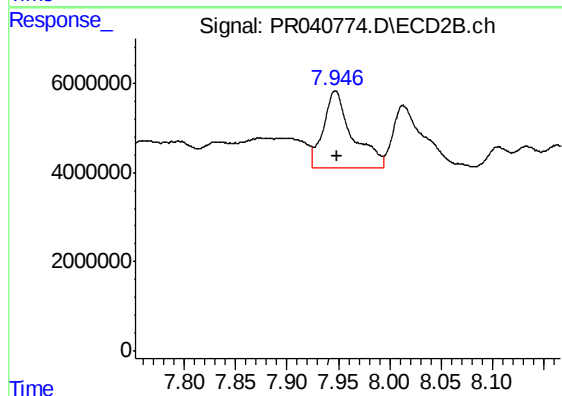
#37 AR-1262-2

R.T.: 7.659 min
Delta R.T.: -0.001 min
Response: 29756667
Conc: 22.91 ng/ml



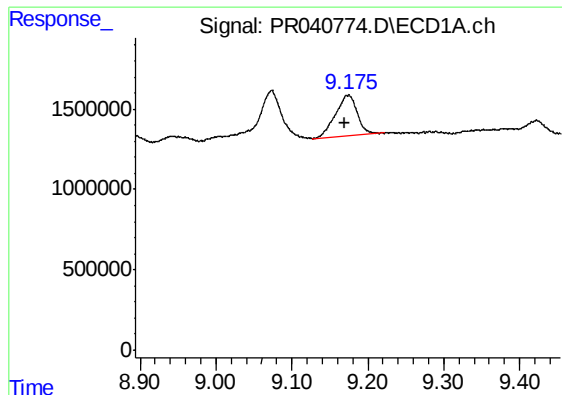
#38 AR-1262-3

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 4984003
Conc: 23.03 ng/ml



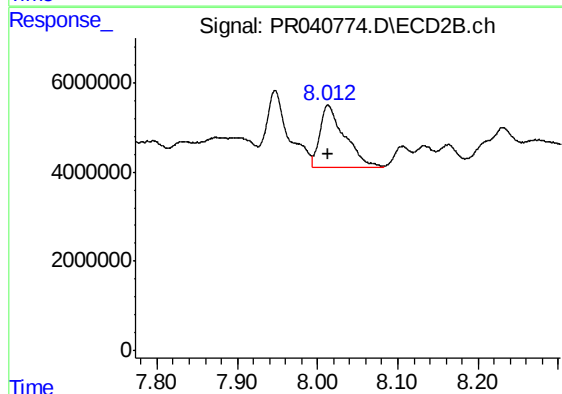
#38 AR-1262-3

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 34018049
Conc: 67.85 ng/ml



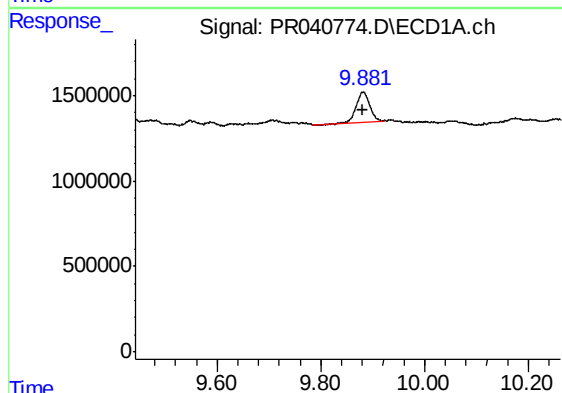
#39 AR-1262-4

R.T.: 9.175 min
Delta R.T.: 0.005 min
Response: 4982942
Conc: 31.20 ng/ml



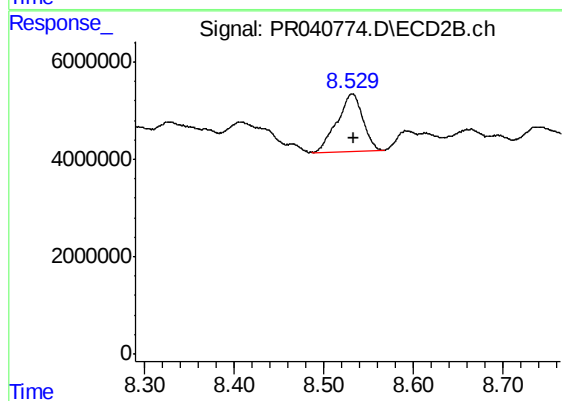
#39 AR-1262-4

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 29682010
Conc: 32.07 ng/ml



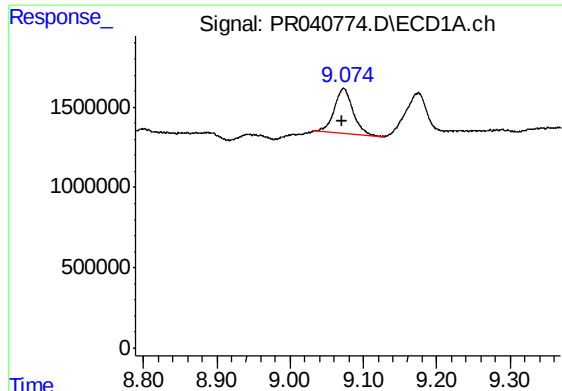
#40 AR-1262-5

R.T.: 9.882 min
Delta R.T.: 0.001 min
Response: 3069854
Conc: 25.85 ng/ml



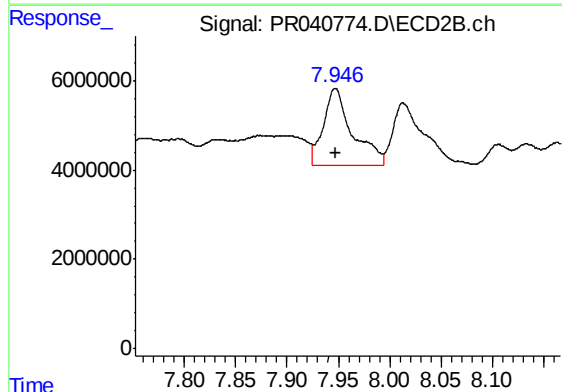
#40 AR-1262-5

R.T.: 8.531 min
Delta R.T.: -0.002 min
Response: 23537126
Conc: 53.61 ng/ml



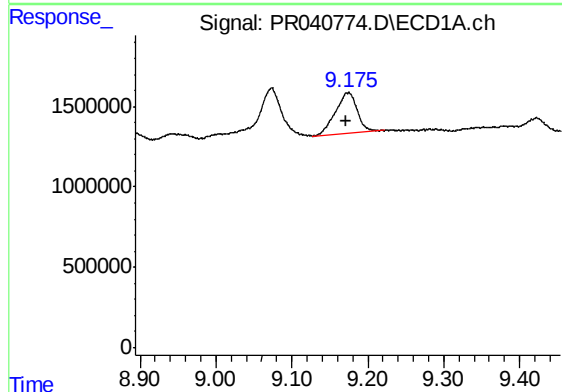
#41 AR-1268-1

R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 4984003
Conc: 11.21 ng/ml



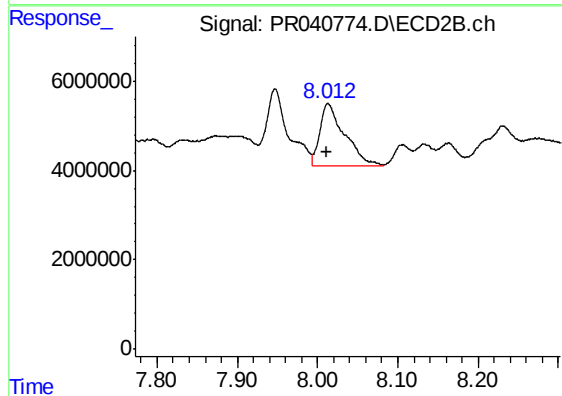
#41 AR-1268-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 34018049
Conc: 19.72 ng/ml



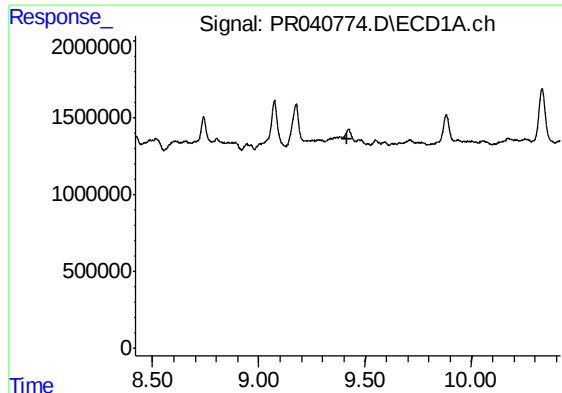
#42 AR-1268-2

R.T.: 9.175 min
Delta R.T.: 0.003 min
Response: 4982942
Conc: 12.37 ng/ml



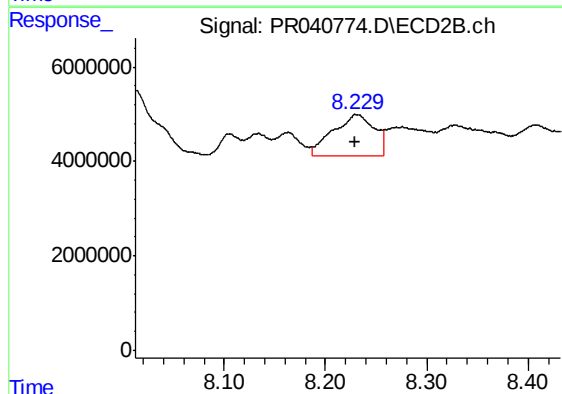
#42 AR-1268-2

R.T.: 8.013 min
Delta R.T.: 0.002 min
Response: 29682010
Conc: 18.30 ng/ml



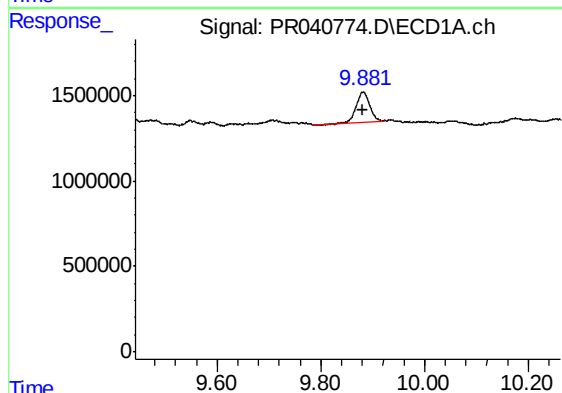
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.



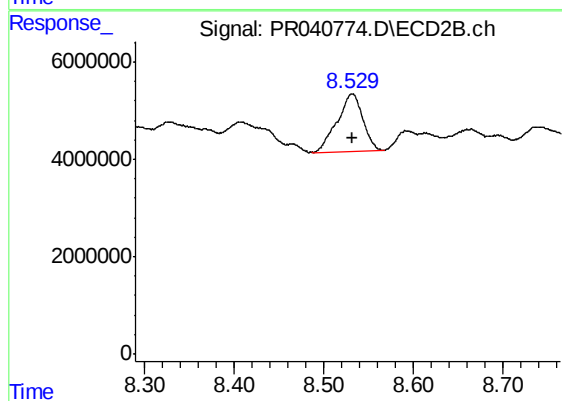
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 24516071
Conc: 18.14 ng/ml



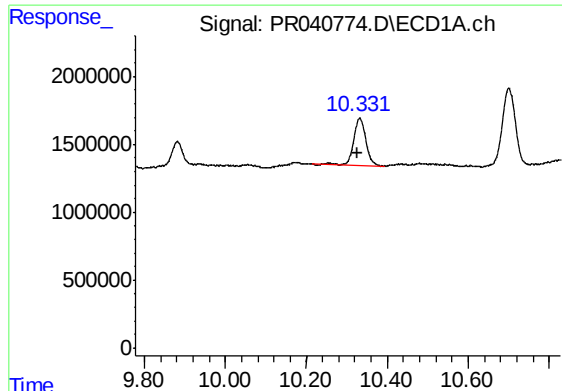
#44 AR-1268-4

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 3069854
Conc: 21.14 ng/ml



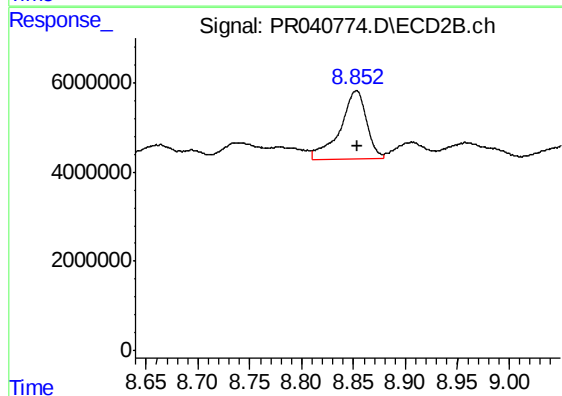
#44 AR-1268-4

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 23537126
Conc: 43.35 ng/ml



#45 AR-1268-5

R.T.: 10.332 min
Delta R.T.: 0.004 min
Response: 7429693
Conc: 6.90 ng/ml



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: -0.001 min
Response: 27787627
Conc: 7.16 ng/ml