

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:32
 Operator : AJ\MA
 Sample : P2547-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:44:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	74239981	93229382	12.102	20.024 #
2)	SA Decachlor...	9.535	8.122	47870677	74538383	36.867	33.478
Target Compounds							
3)	L1 AR-1016-1	4.871	3.983	10830108	841323	67.521	5.604 #
4)	L1 AR-1016-2	4.898	3.983f	14095033	841323	54.898	3.797 #
5)	L1 AR-1016-3	4.972	4.208	19763541	5579110	114.814	45.283 #
6)	L1 AR-1016-4	5.056	4.239	13715052	7449216	103.403	71.325 #
7)	L1 AR-1016-5	5.368	4.469	1704095	7863540	12.626	59.372 #
8)	L2 AR-1221-1	3.858	3.110	11733163	1032118	179.820	18.586 #
9)	L2 AR-1221-2	3.962	3.189	7711118	5663063	165.211	141.477
10)	L2 AR-1221-3	4.050	3.280	22824446	438651	151.287	3.476 #
11)	L3 AR-1232-1	4.050	3.280	22824446	438651	179.888	4.099 #
12)	L3 AR-1232-2	4.584	3.983f	10593244	841323	149.095	8.121 #
13)	L3 AR-1232-3	4.898	4.208	14095033	5579110	123.357	100.891
14)	L3 AR-1232-4	5.056	4.288	13715052	8746501	236.988	171.094 #
15)	L3 AR-1232-5	5.151	4.469	6620804	7863540	148.770	141.973
16)	L4 AR-1242-1	4.871	3.983	10830108	841323	87.802	7.083 #
17)	L4 AR-1242-2	4.898	3.983f	14095033	841323	71.720	4.743 #
18)	L4 AR-1242-3	4.972	4.208	19763541	5579110	147.338	56.802 #
19)	L4 AR-1242-4	5.056	4.288	13715052	8746501	132.569	88.304 #
20)	L4 AR-1242-5	5.845	4.830	6552936	11439921	62.286	97.093 #
21)	L5 AR-1248-1	4.871	3.983	10830108	841323	119.178	9.304 #
22)	L5 AR-1248-2	5.151	4.239	6620804	7449216	44.476	53.301
23)	L5 AR-1248-3	5.368	4.288	1704095	8746501	9.977	62.546 #
24)	L5 AR-1248-4	5.799	4.469	8235694	7863540	52.228	46.934
25)	L5 AR-1248-5	5.845	4.870	6552936	11263443	36.797	72.904 #
26)	L6 AR-1254-1	5.755	4.830	14743342	11439921	77.341	46.834 #
27)	L6 AR-1254-2	6.011	4.990	24405749	9692150	86.953	44.773 #
28)	L6 AR-1254-3	6.417	5.405	95524707	14302150	356.375	42.051 #
29)	L6 AR-1254-4	6.709	5.650	1528585	5558245	9.489	28.324 #
30)	L6 AR-1254-5	7.191	6.100	2623.9E6	2228.2E6	13665.749	7234.939 #
31)	L7 AR-1260-1	6.579	5.548	11576303	17133932	47.474	65.765 #
32)	L7 AR-1260-2	6.853	5.754	401.7E6	25953434	1551.630	84.644 #
33)	L7 AR-1260-3	7.249	5.899	18961352	25940605	95.427	88.494
34)	L7 AR-1260-4	7.492	6.408	13773271	25528203	65.938	102.098 #
35)	L7 AR-1260-5	7.831	6.677	17282401	28922879	50.491	52.983
36)	L8 AR-1262-1	7.249	6.149	18961352	128.3E6	73.273	387.005 #
37)	L8 AR-1262-2	7.831	6.677	17282401	28922879	49.830	51.967
38)	L8 AR-1262-3	8.141	6.984	7674078	12431047	33.647	52.085 #
39)	L8 AR-1262-4	8.222	7.048	5516280	33246427	30.561	77.912 #
40)	L8 AR-1262-5	8.844	7.582	5035901	16487144	49.161	84.172 #
41)	L9 AR-1268-1	8.141	6.984	7674078	12431047	18.498	18.681

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Acq On : 22 May 2024 17:32
Operator : AJ\MA
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:44:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

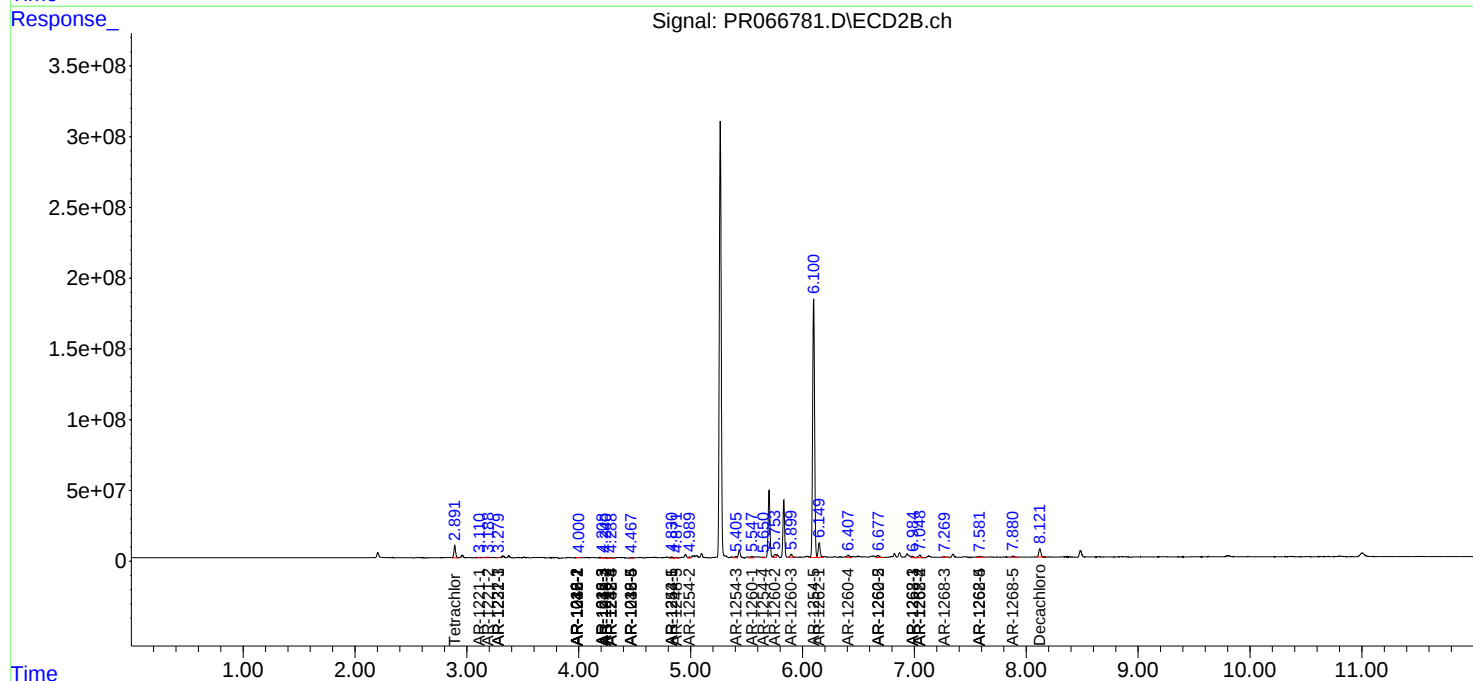
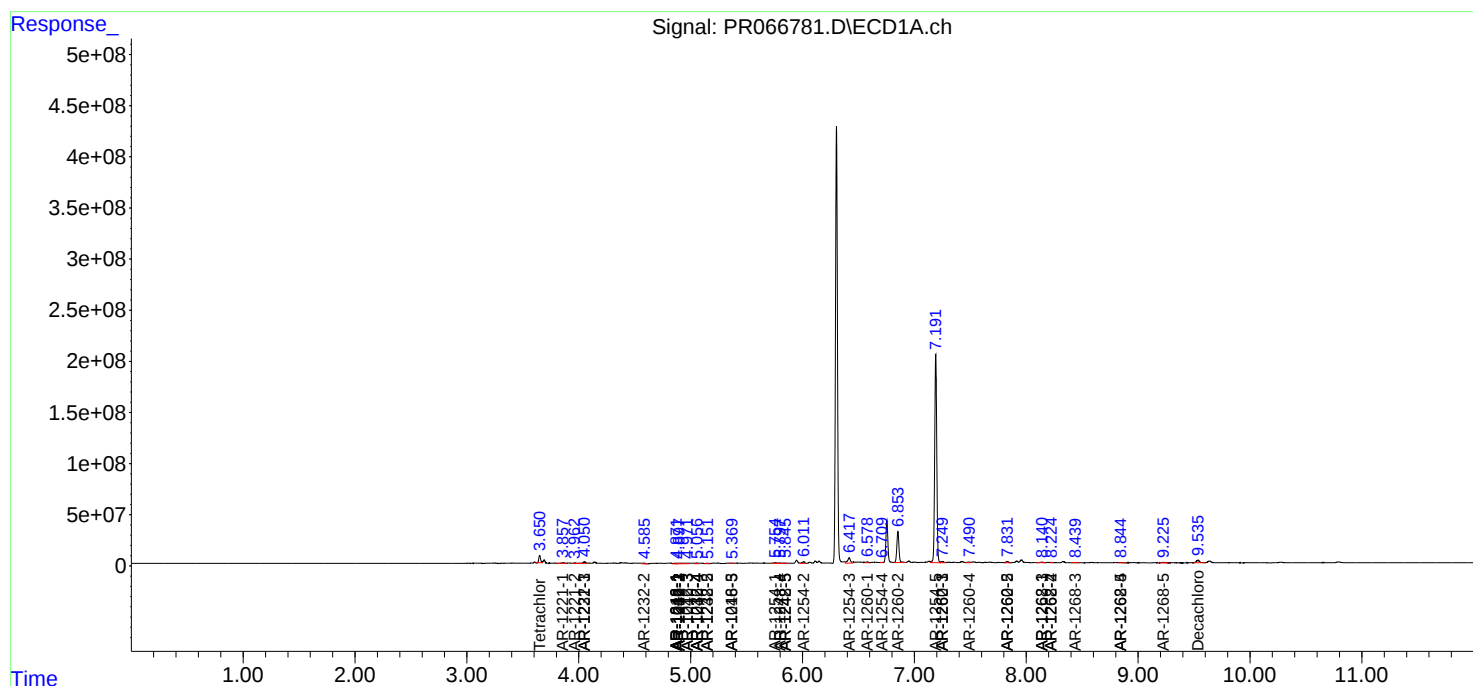
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.048	5516280	33246427	14.888	54.551 #
43)	L9 AR-1268-3	8.441	7.269	2092609	8201767	6.432	15.334 #
44)	L9 AR-1268-4	8.844	7.582	5035901	16487144	44.343	74.801 #
45)	L9 AR-1268-5	9.225	7.882	7558416	11104752	8.973	7.445

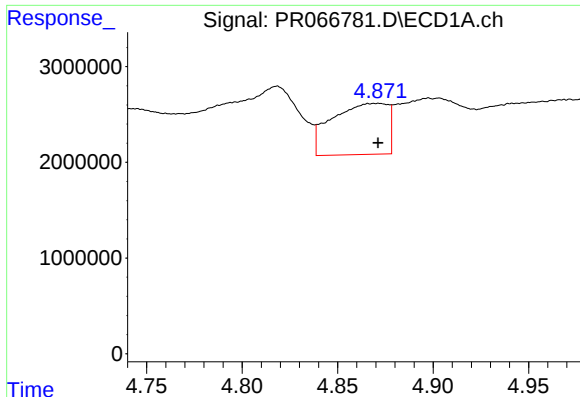
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR066781.D
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Acq On : 22 May 2024 17:32
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:44:33 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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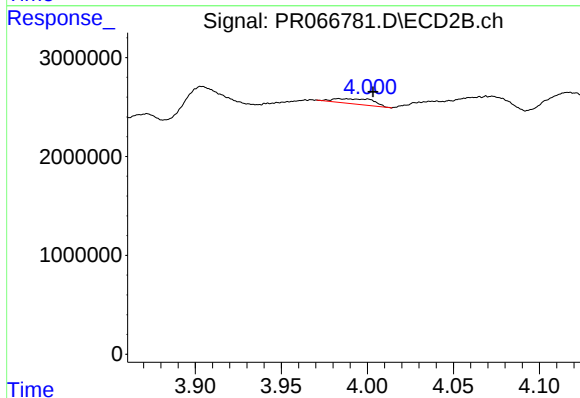
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





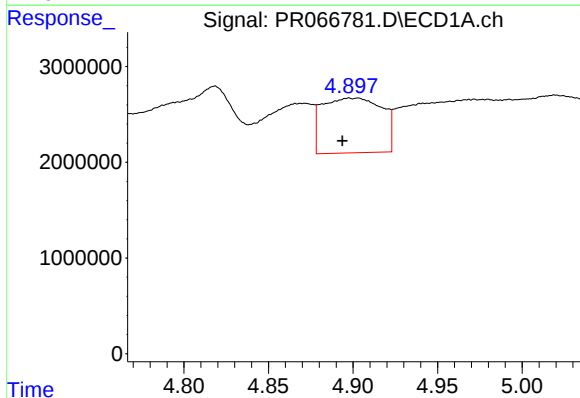
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 10830108
Conc: 67.52 ng/ml



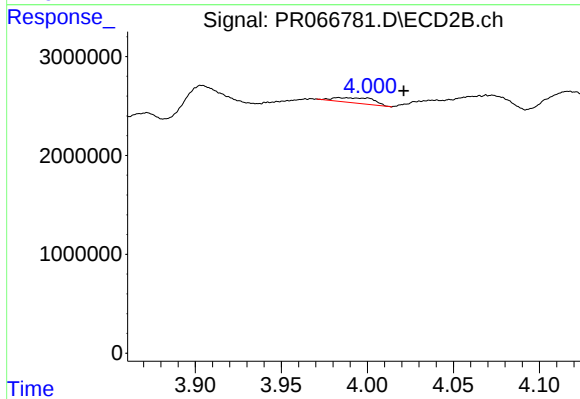
#3 AR-1016-1

R.T.: 3.983 min
Delta R.T.: -0.020 min
Response: 841323
Conc: 5.60 ng/ml



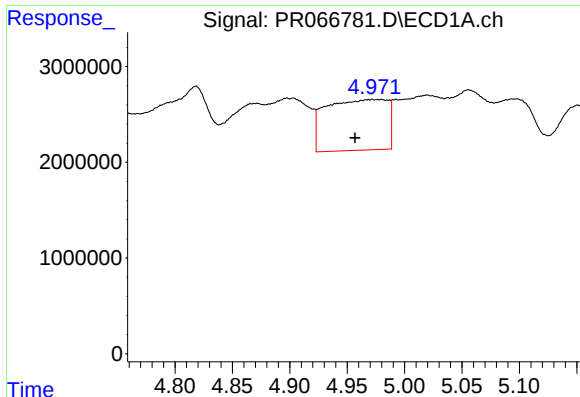
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 14095033
Conc: 54.90 ng/ml



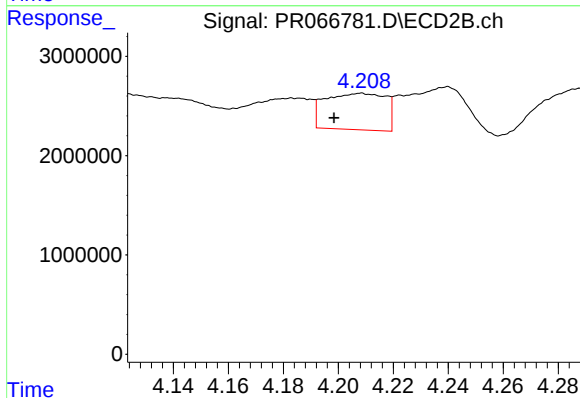
#4 AR-1016-2

R.T.: 3.983 min
Delta R.T.: -0.038 min
Response: 841323
Conc: 3.80 ng/ml



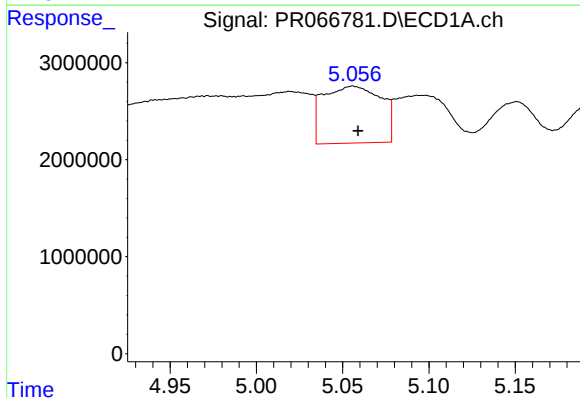
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 19763541
Conc: 114.81 ng/ml



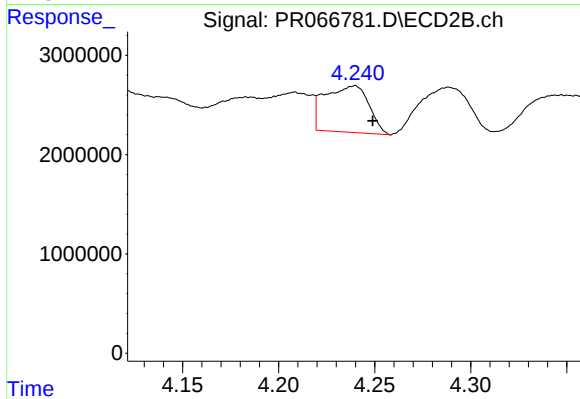
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 5579110
Conc: 45.28 ng/ml



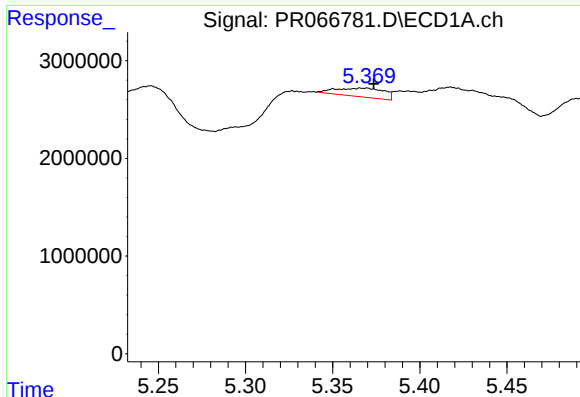
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 13715052
Conc: 103.40 ng/ml



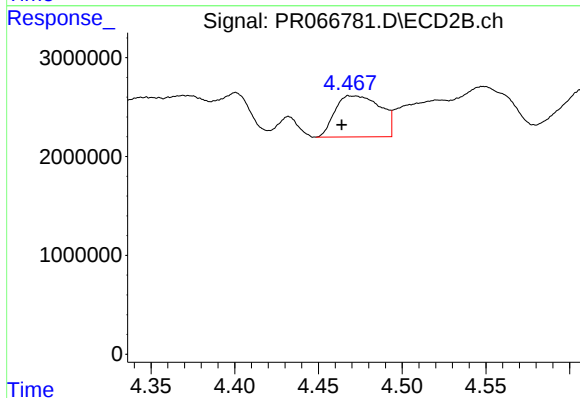
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 7449216
Conc: 71.33 ng/ml



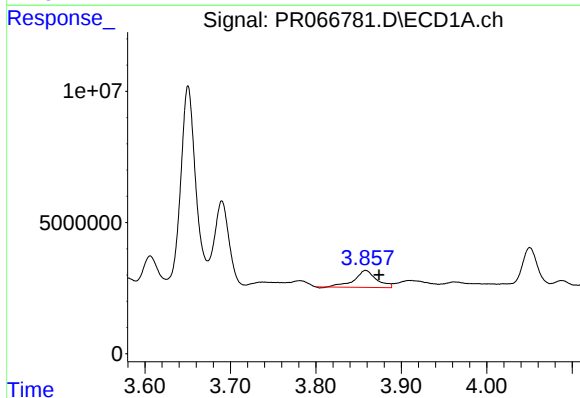
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 1704095
Conc: 12.63 ng/ml



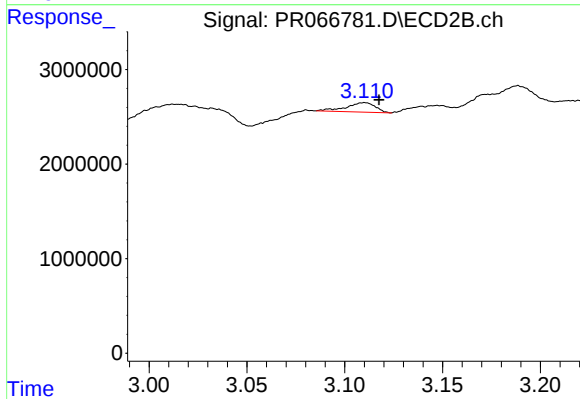
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: 0.005 min
Response: 7863540
Conc: 59.37 ng/ml



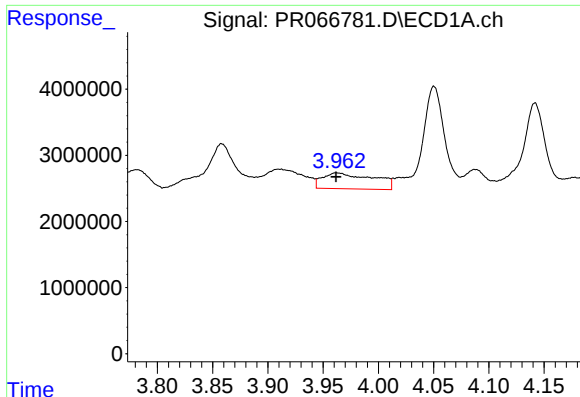
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 11733163
Conc: 179.82 ng/ml



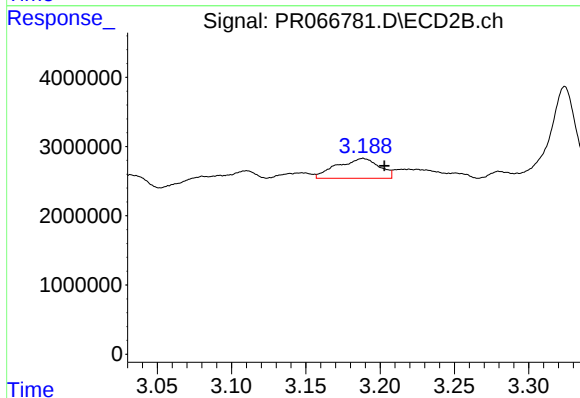
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 1032118
Conc: 18.59 ng/ml



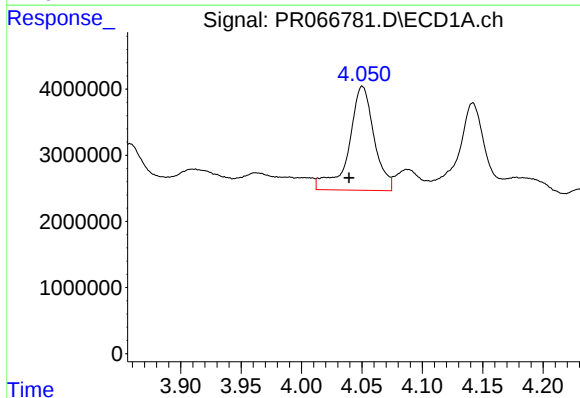
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 7711118
Conc: 165.21 ng/ml



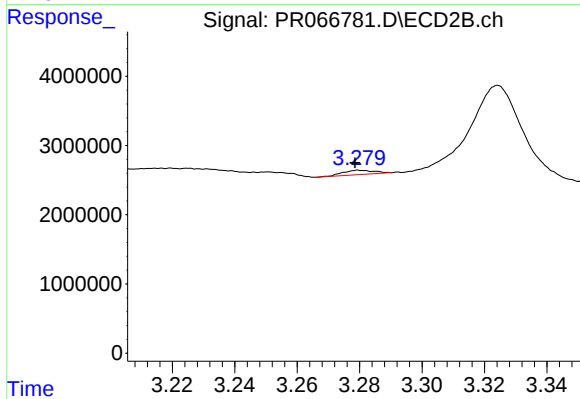
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.014 min
Response: 5663063
Conc: 141.48 ng/ml



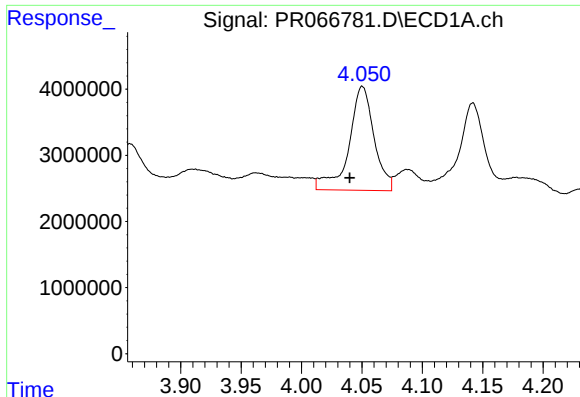
#10 AR-1221-3

R.T.: 4.050 min
Delta R.T.: 0.011 min
Response: 22824446
Conc: 151.29 ng/ml



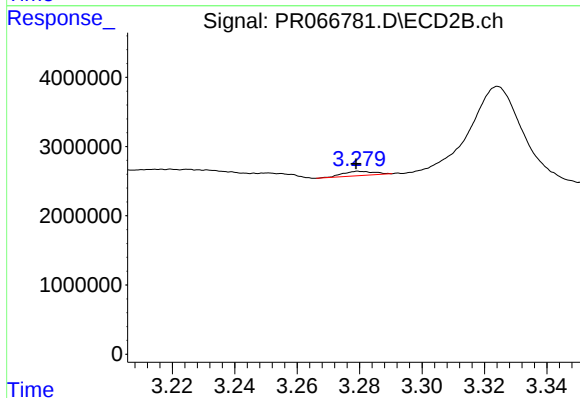
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.002 min
Response: 438651
Conc: 3.48 ng/ml



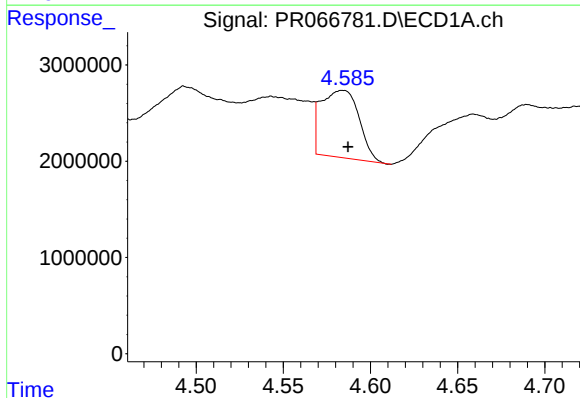
#11 AR-1232-1

R.T.: 4.050 min
Delta R.T.: 0.010 min
Response: 22824446
Conc: 179.89 ng/ml



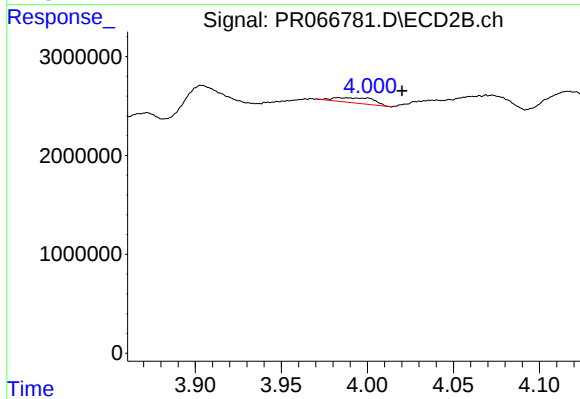
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 438651
Conc: 4.10 ng/ml



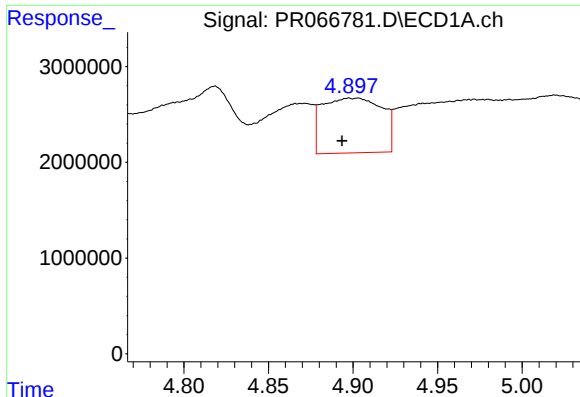
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 10593244
Conc: 149.09 ng/ml



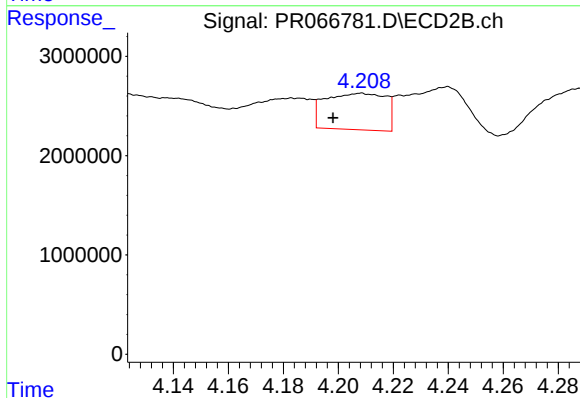
#12 AR-1232-2

R.T.: 3.983 min
Delta R.T.: -0.037 min
Response: 841323
Conc: 8.12 ng/ml



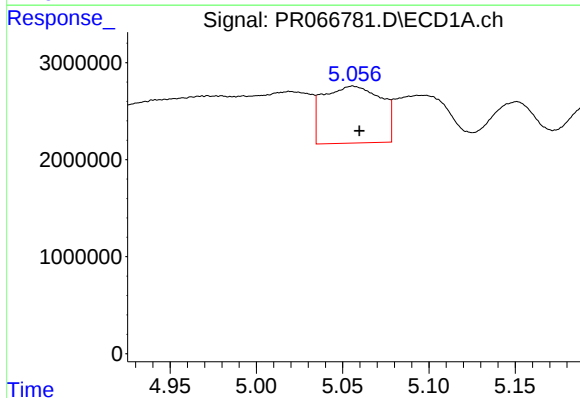
#13 AR-1232-3

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 14095033
Conc: 123.36 ng/ml



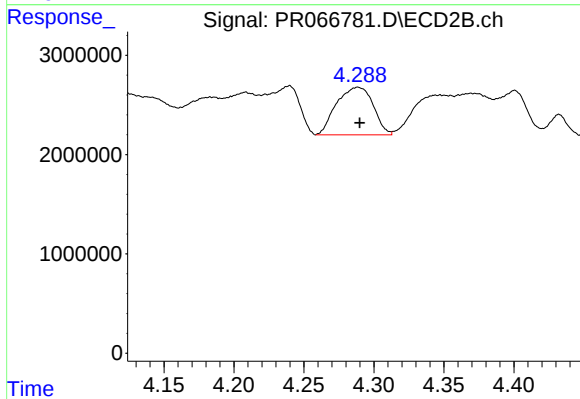
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 5579110
Conc: 100.89 ng/ml



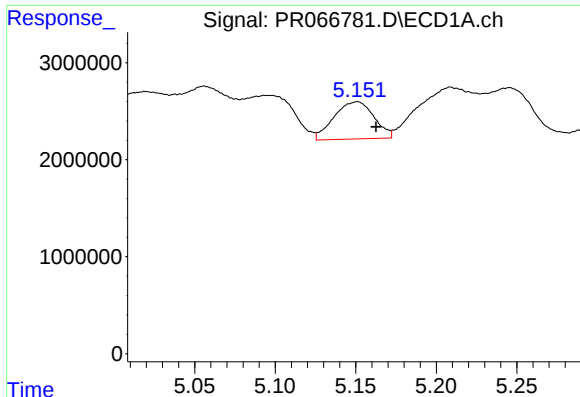
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 13715052
Conc: 236.99 ng/ml



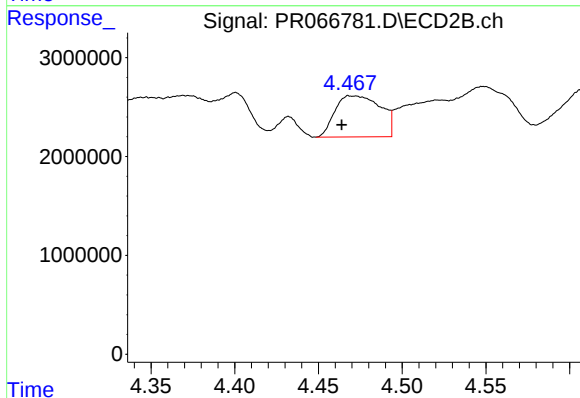
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 8746501
Conc: 171.09 ng/ml



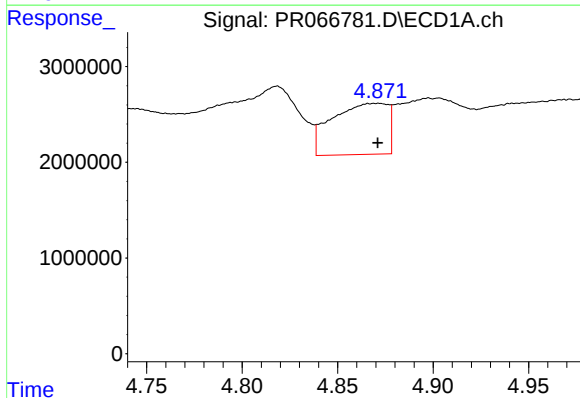
#15 AR-1232-5

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 6620804
Conc: 148.77 ng/ml



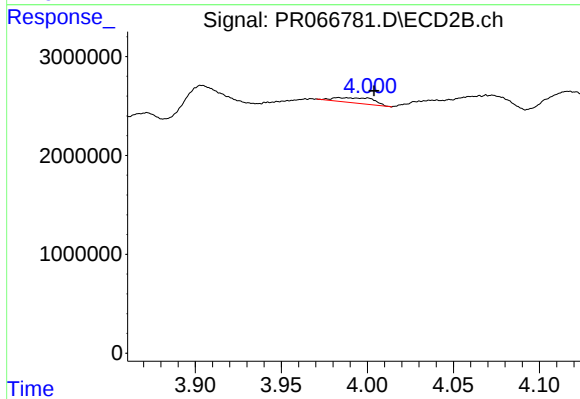
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: 0.005 min
Response: 7863540
Conc: 141.97 ng/ml



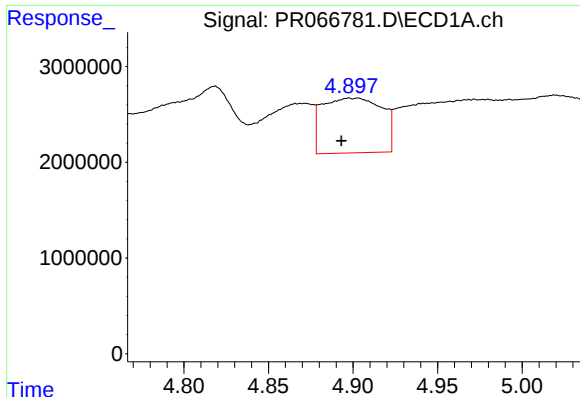
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 10830108
Conc: 87.80 ng/ml



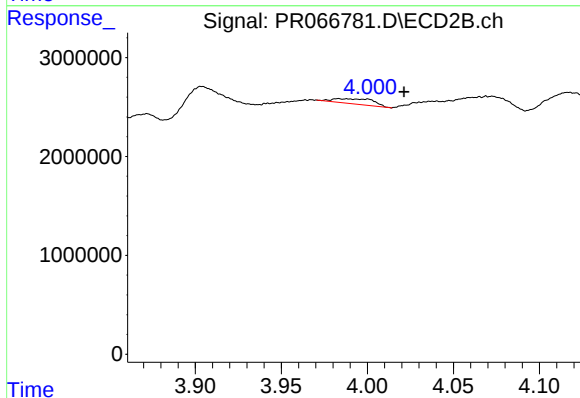
#16 AR-1242-1

R.T.: 3.983 min
Delta R.T.: -0.021 min
Response: 841323
Conc: 7.08 ng/ml



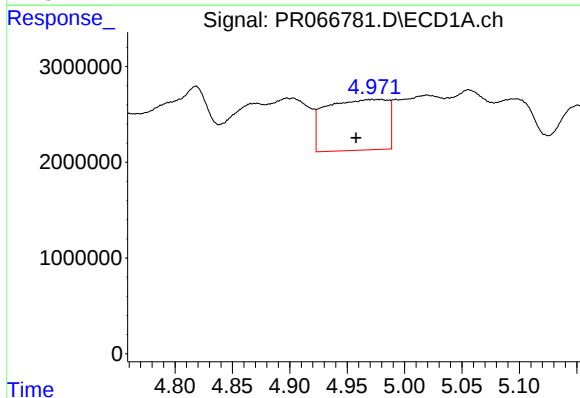
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 14095033
Conc: 71.72 ng/ml



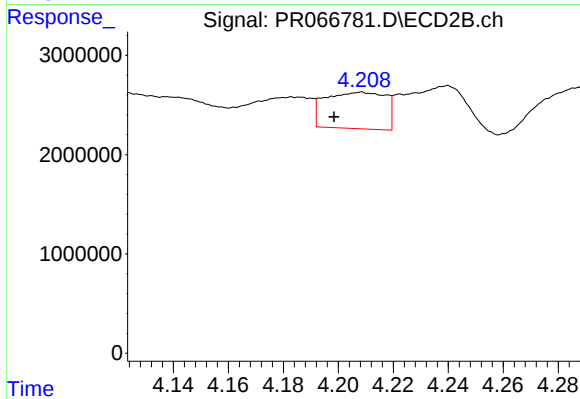
#17 AR-1242-2

R.T.: 3.983 min
Delta R.T.: -0.038 min
Response: 841323
Conc: 4.74 ng/ml



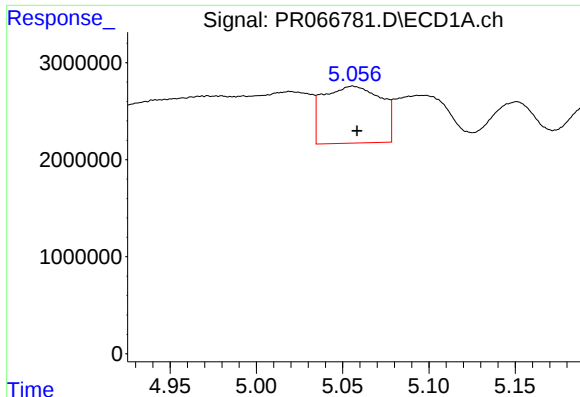
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: 0.014 min
Response: 19763541
Conc: 147.34 ng/ml



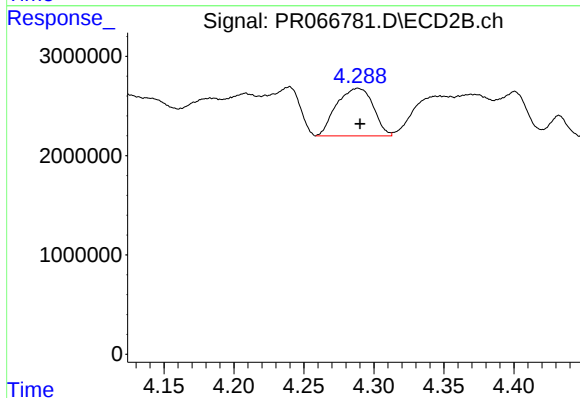
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 5579110
Conc: 56.80 ng/ml



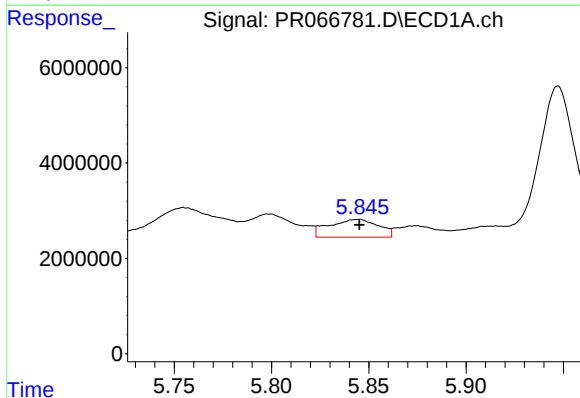
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 13715052
Conc: 132.57 ng/ml



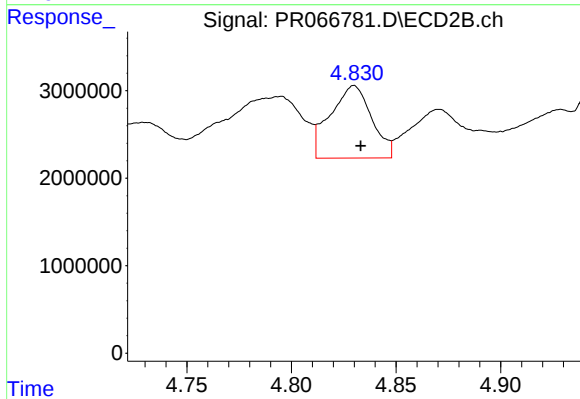
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 8746501
Conc: 88.30 ng/ml



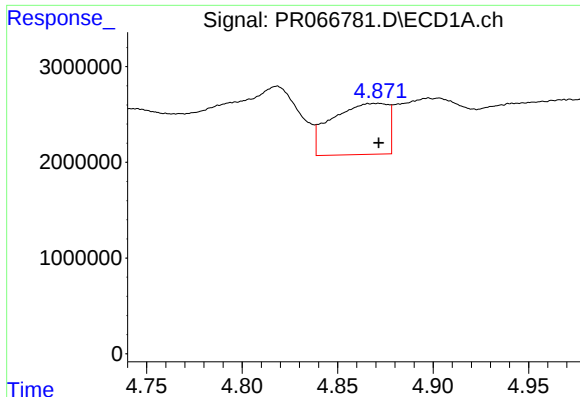
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6552936
Conc: 62.29 ng/ml



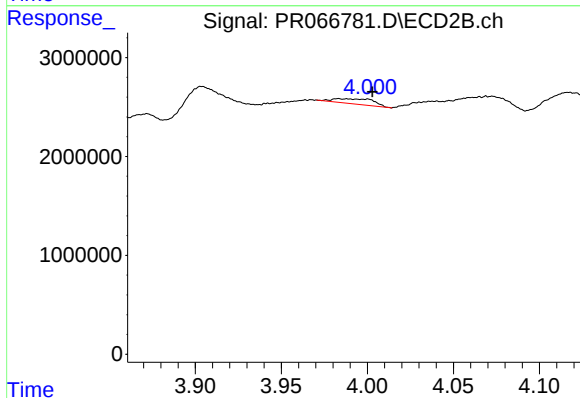
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 11439921
Conc: 97.09 ng/ml



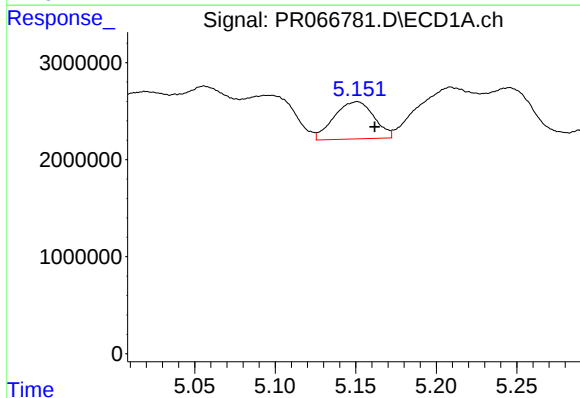
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 10830108
Conc: 119.18 ng/ml



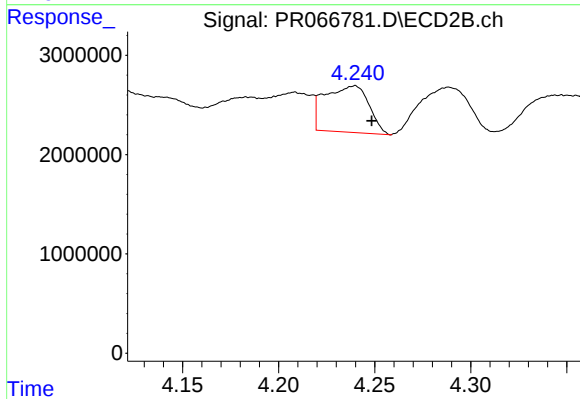
#21 AR-1248-1

R.T.: 3.983 min
Delta R.T.: -0.020 min
Response: 841323
Conc: 9.30 ng/ml



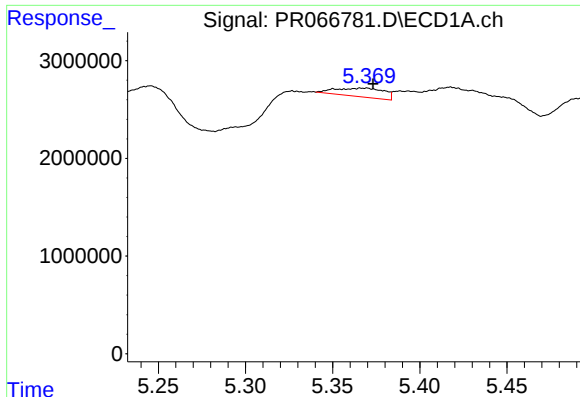
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 6620804
Conc: 44.48 ng/ml



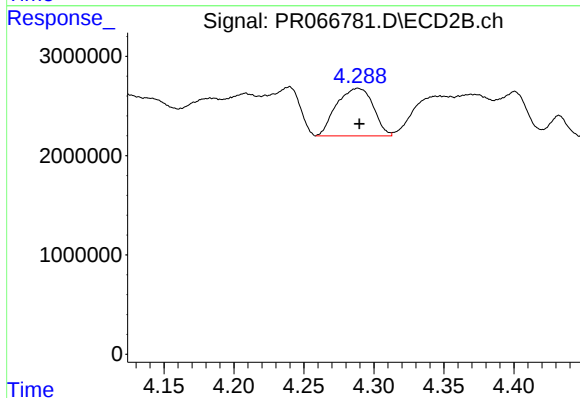
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.009 min
Response: 7449216
Conc: 53.30 ng/ml



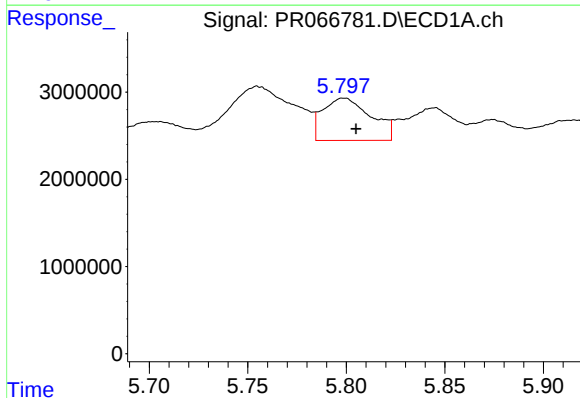
#23 AR-1248-3

R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 1704095
Conc: 9.98 ng/ml



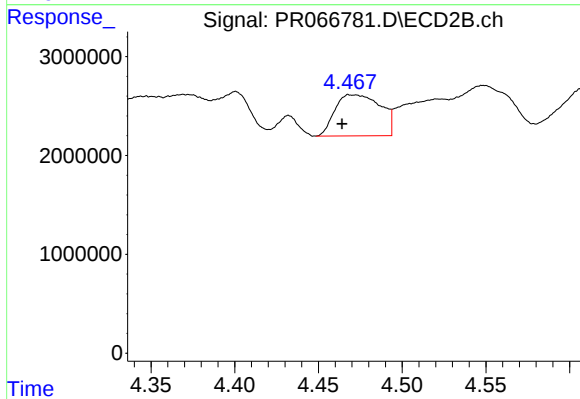
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 8746501
Conc: 62.55 ng/ml



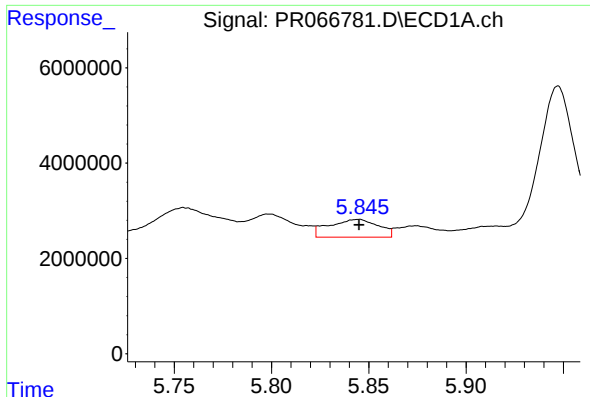
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 8235694
Conc: 52.23 ng/ml



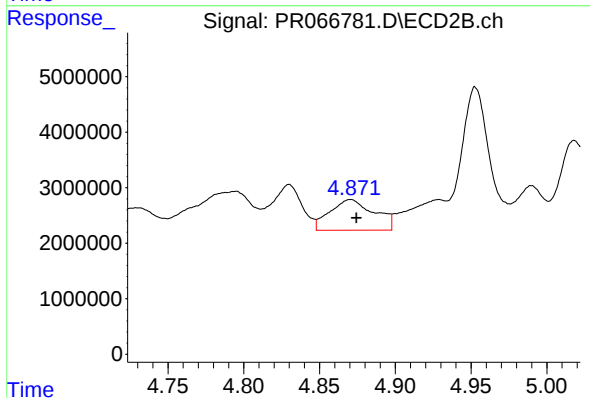
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: 0.005 min
Response: 7863540
Conc: 46.93 ng/ml



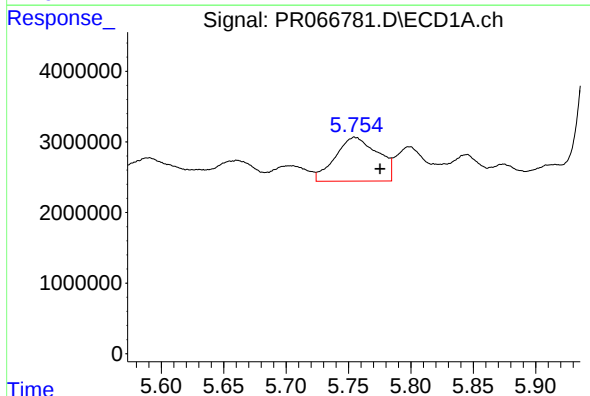
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6552936
Conc: 36.80 ng/ml



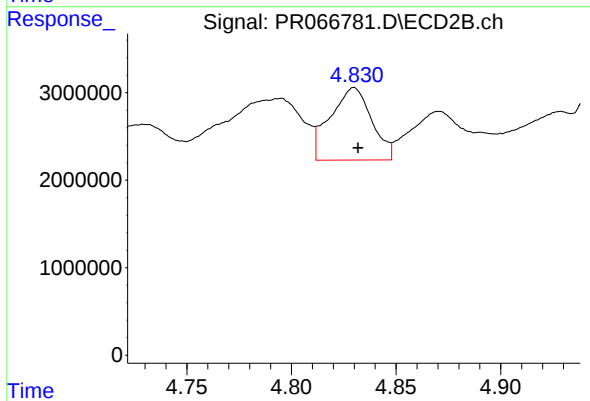
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 11263443
Conc: 72.90 ng/ml



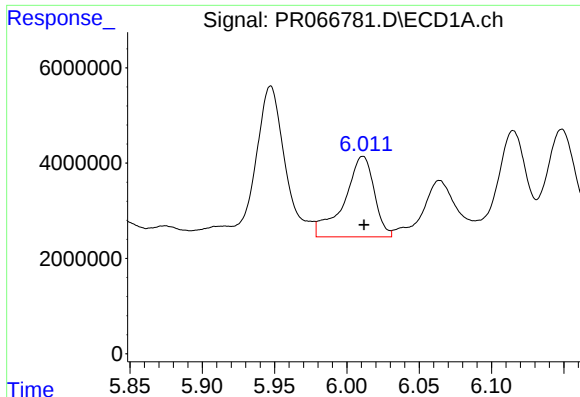
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.020 min
Response: 14743342
Conc: 77.34 ng/ml



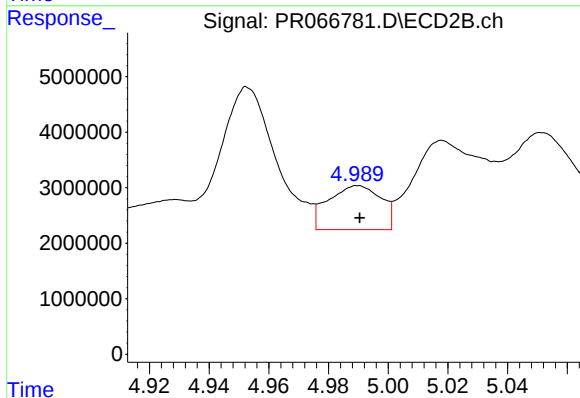
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 11439921
Conc: 46.83 ng/ml



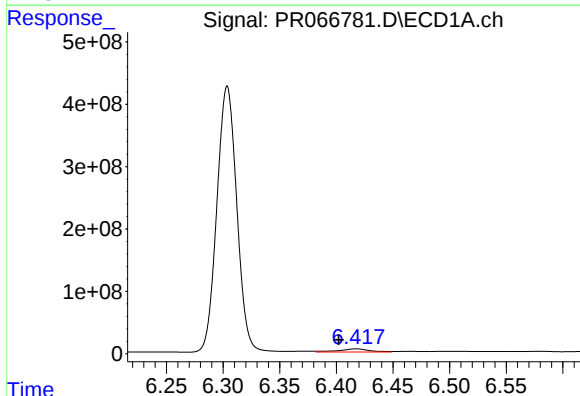
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 24405749
Conc: 86.95 ng/ml



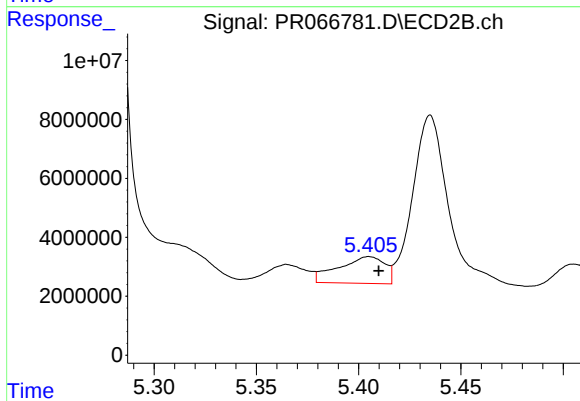
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 9692150
Conc: 44.77 ng/ml



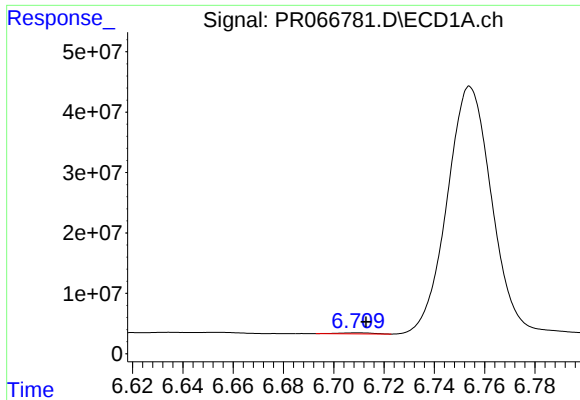
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 95524707
Conc: 356.37 ng/ml



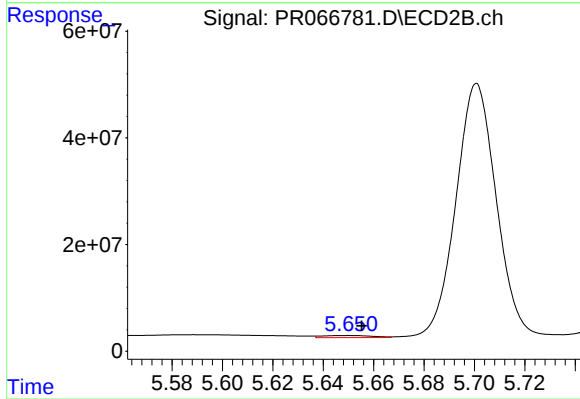
#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 14302150
Conc: 42.05 ng/ml



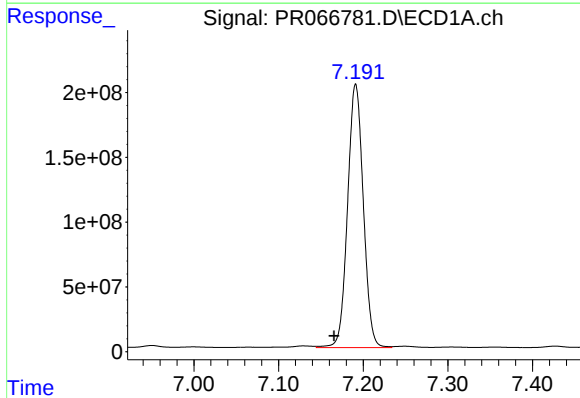
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 1528585
Conc: 9.49 ng/ml



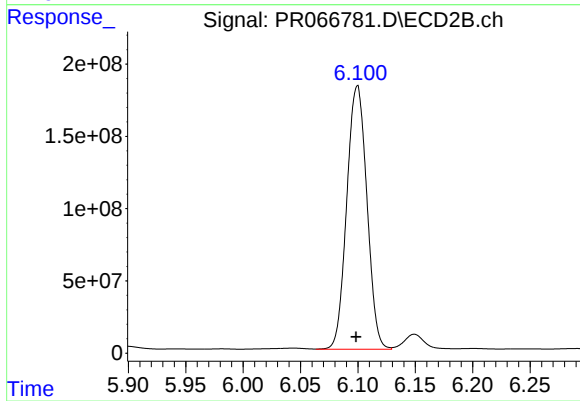
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 5558245
Conc: 28.32 ng/ml



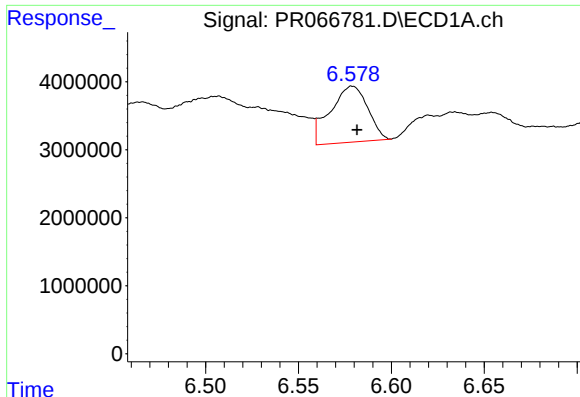
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.026 min
Response: 2623909927
Conc: 13665.75 ng/ml



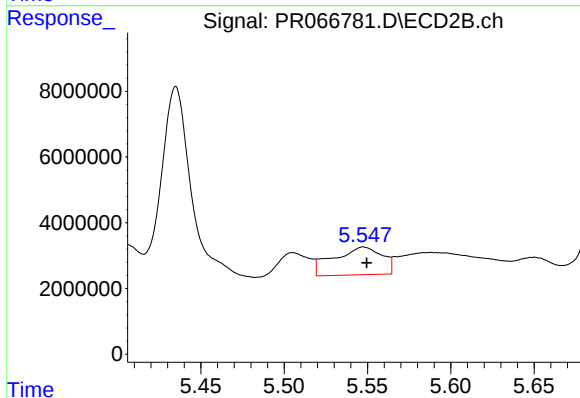
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 2228154357
Conc: 7234.94 ng/ml



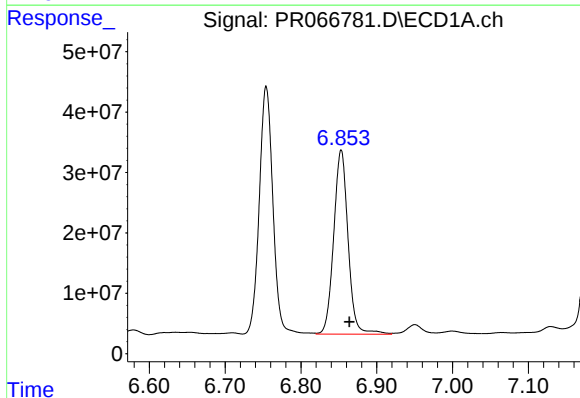
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 11576303
Conc: 47.47 ng/ml



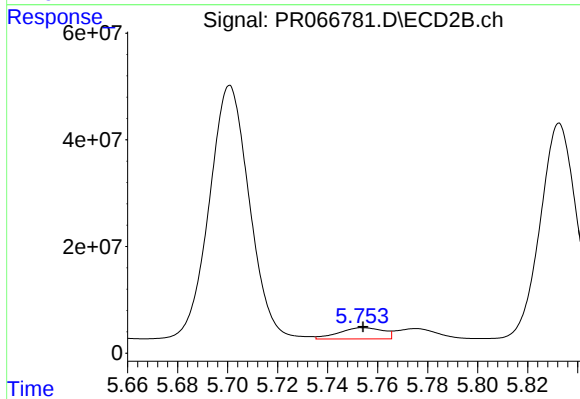
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 17133932
Conc: 65.76 ng/ml



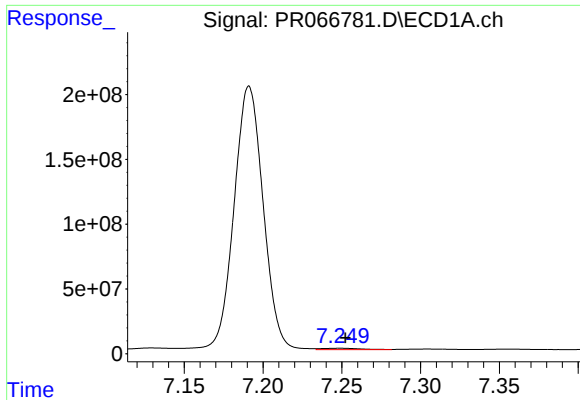
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 401708741
Conc: 1551.63 ng/ml



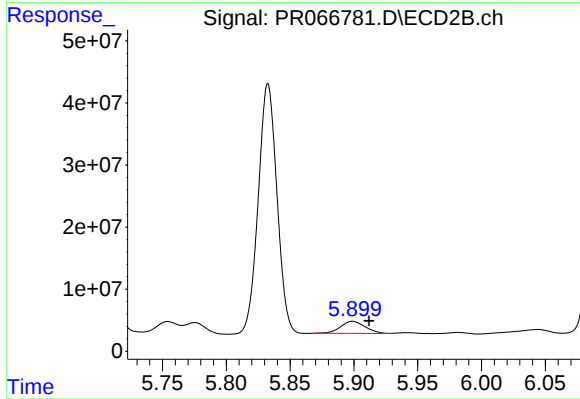
#32 AR-1260-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 25953434
Conc: 84.64 ng/ml



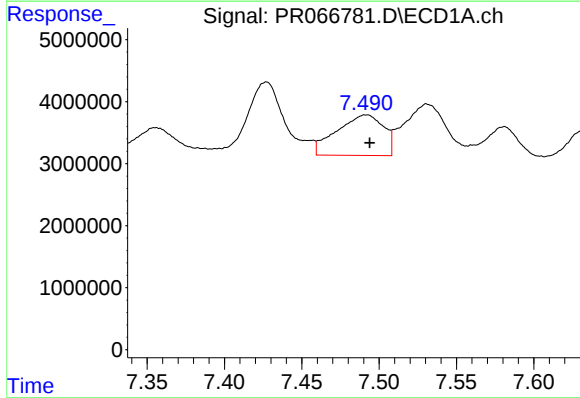
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 18961352
Conc: 95.43 ng/ml



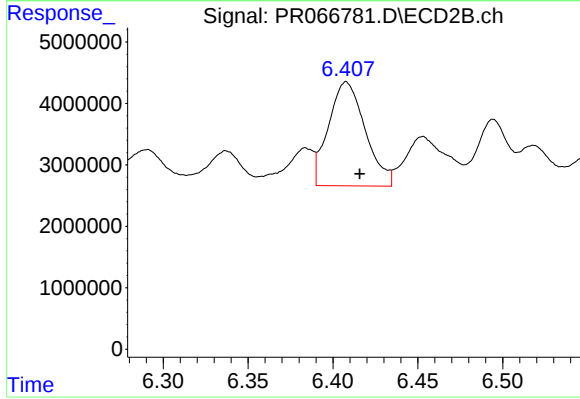
#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 25940605
Conc: 88.49 ng/ml



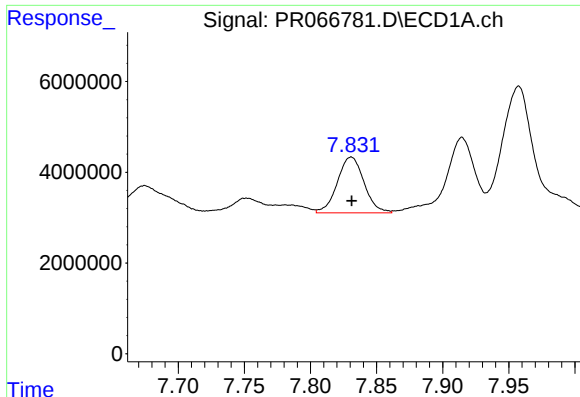
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 13773271
Conc: 65.94 ng/ml



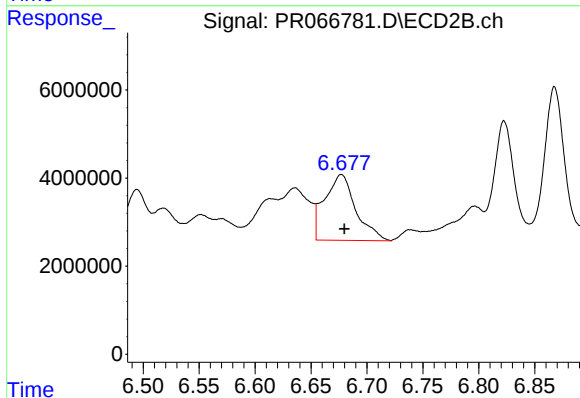
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 25528203
Conc: 102.10 ng/ml



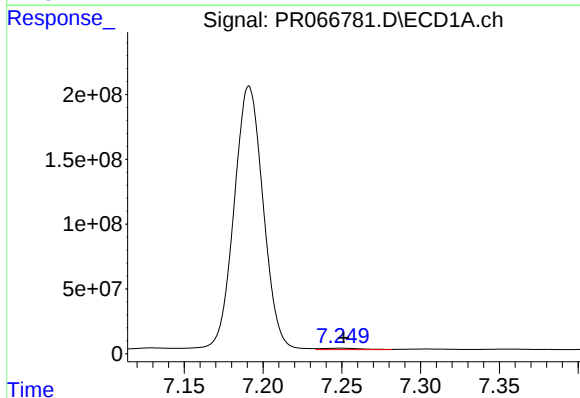
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 17282401
Conc: 50.49 ng/ml



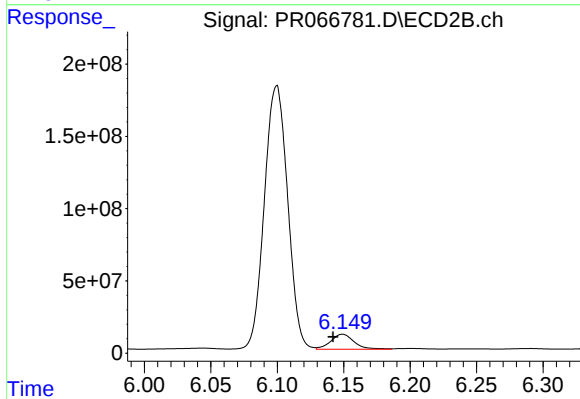
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 28922879
Conc: 52.98 ng/ml



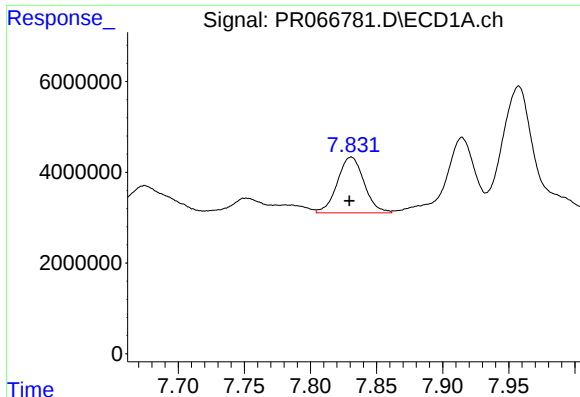
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 18961352
Conc: 73.27 ng/ml



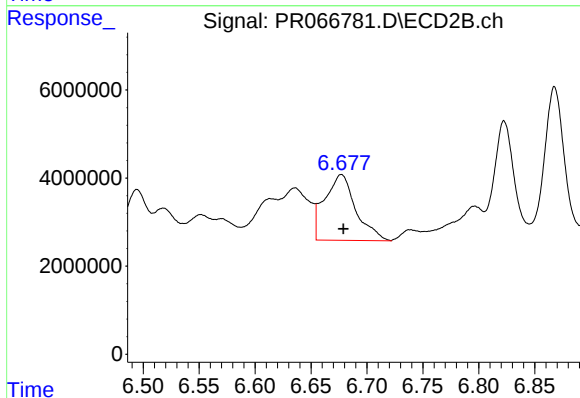
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: 0.007 min
Response: 128278633
Conc: 387.01 ng/ml



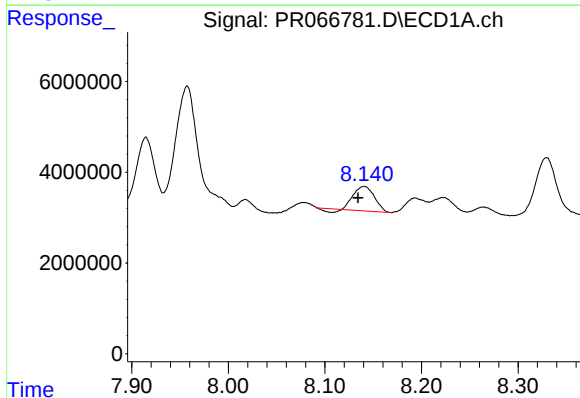
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 17282401
Conc: 49.83 ng/ml



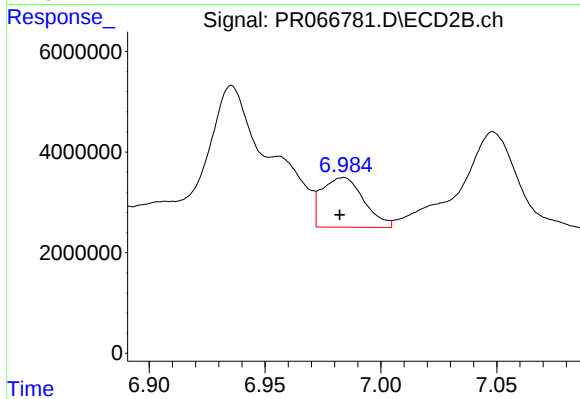
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 28922879
Conc: 51.97 ng/ml



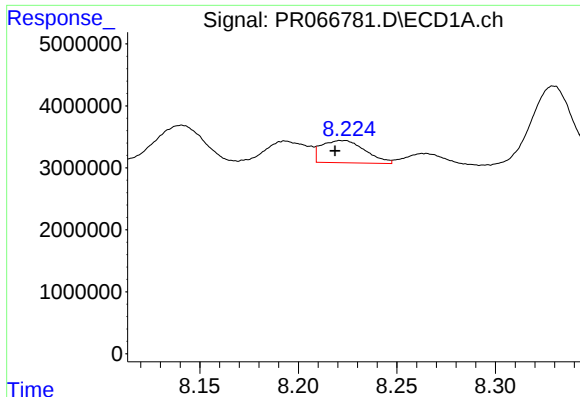
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 7674078
Conc: 33.65 ng/ml



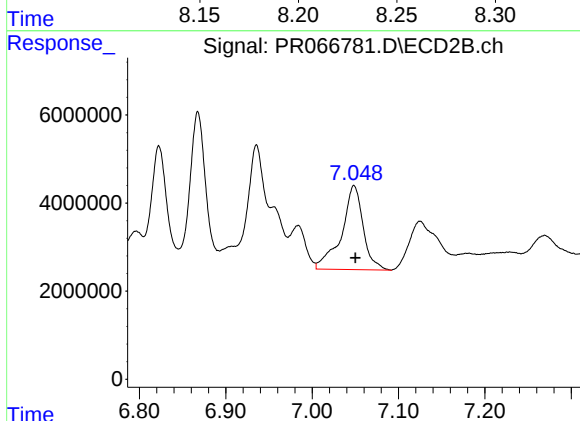
#38 AR-1262-3

R.T.: 6.984 min
Delta R.T.: 0.002 min
Response: 12431047
Conc: 52.08 ng/ml



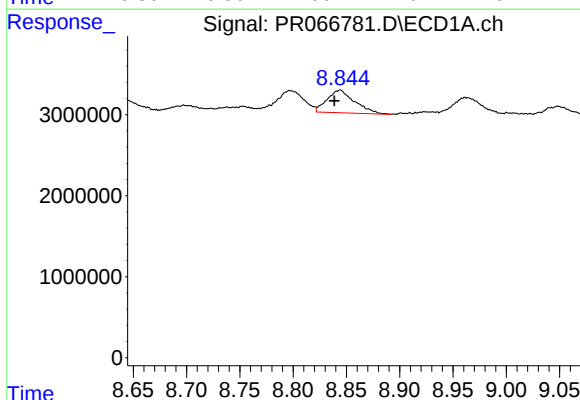
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.004 min
Response: 5516280
Conc: 30.56 ng/ml



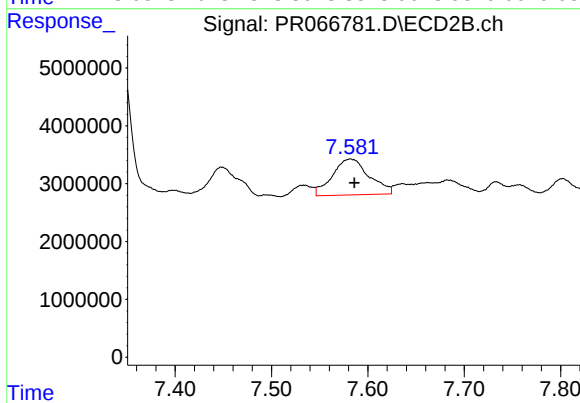
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 33246427
Conc: 77.91 ng/ml



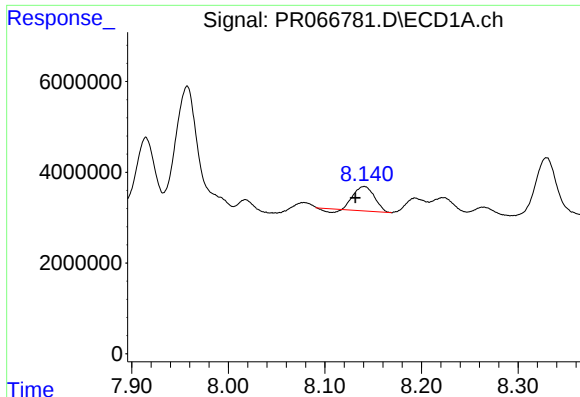
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.005 min
Response: 5035901
Conc: 49.16 ng/ml



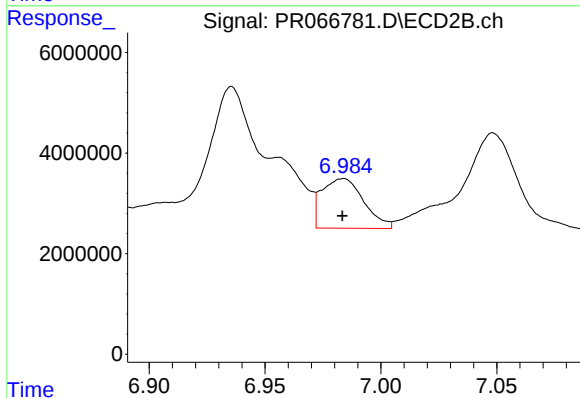
#40 AR-1262-5

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 16487144
Conc: 84.17 ng/ml



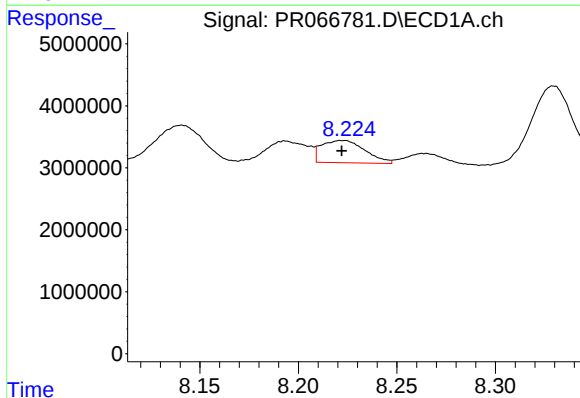
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 7674078
Conc: 18.50 ng/ml



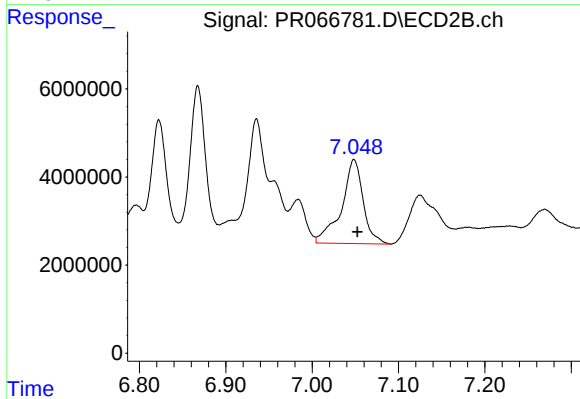
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 12431047
Conc: 18.68 ng/ml



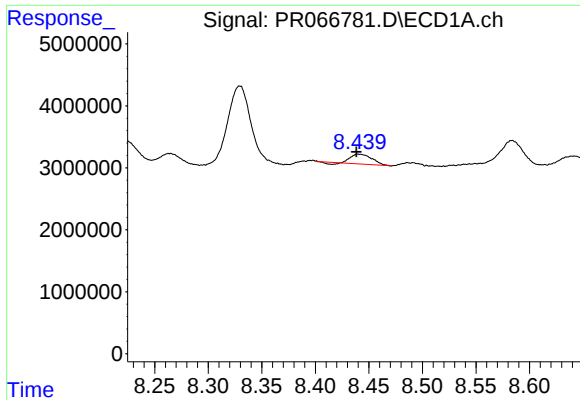
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 5516280
Conc: 14.89 ng/ml



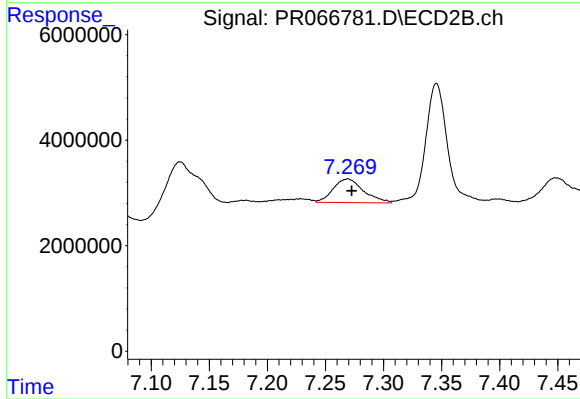
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 33246427
Conc: 54.55 ng/ml



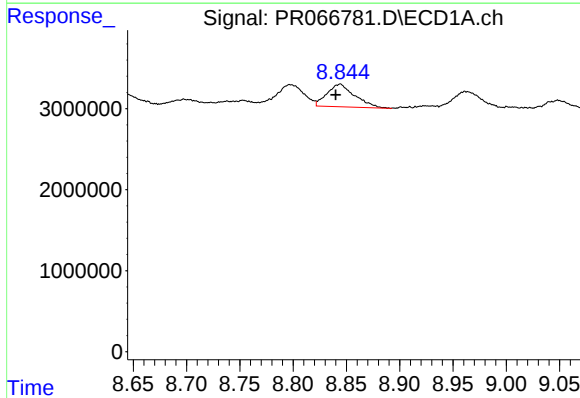
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 2092609
Conc: 6.43 ng/ml



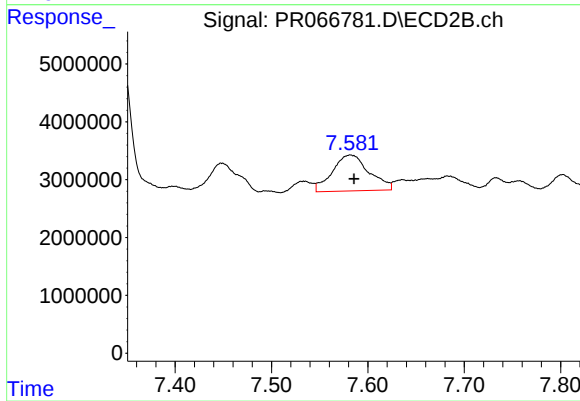
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 8201767
Conc: 15.33 ng/ml



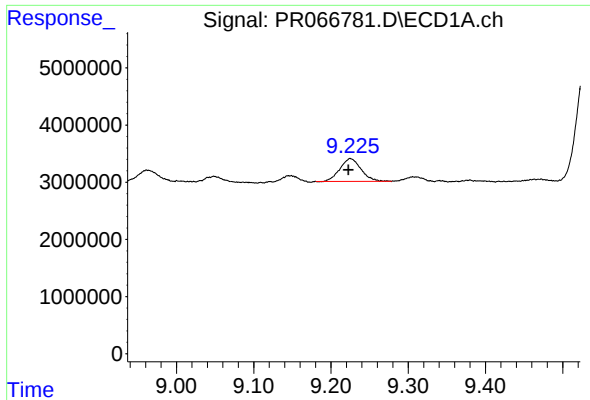
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.004 min
Response: 5035901
Conc: 44.34 ng/ml



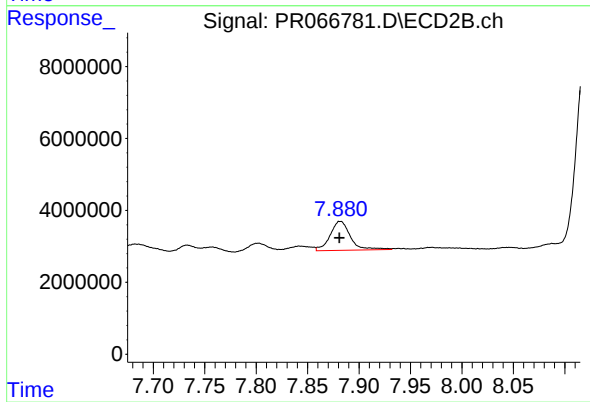
#44 AR-1268-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 16487144
Conc: 74.80 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 7558416
Conc: 8.97 ng/ml



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 11104752
Conc: 7.44 ng/ml