

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:00
 Operator : AJ\MA
 Sample : P2569-08
 Misc :
 ALS Vial : 104 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:46:22 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...	3.650	2.891	113.2E6	98317223	18.448	21.116
2)	SA Decachlor...	9.530	8.118	131.9E6	179.7E6	101.590	80.718
Target Compounds							
3)	L1 AR-1016-1	4.870	3.990	8499134	1016762	52.989	6.773 #
4)	L1 AR-1016-2	4.907	4.019	15916595	335730	61.992	1.515 #
5)	L1 AR-1016-3	4.962	4.205	26959498	6961839	156.618	56.507 #
6)	L1 AR-1016-4	5.057	4.243	8503157	6443278	64.108	61.693
7)	L1 AR-1016-5	5.362	4.465	2360249	3664714	17.488	27.670 #
8)	L2 AR-1221-1	3.855	3.109	2235417	2095390	34.260	37.732
9)	L2 AR-1221-2	3.962	3.189	3453671	4151073	73.995	103.704 #
10)	L2 AR-1221-3	4.028	3.280	2986592	716586	19.796	5.679 #
11)	L3 AR-1232-1	4.028	3.280	2986592	716586	23.538	6.696 #
12)	L3 AR-1232-2	4.584	4.019	7748774	335730	109.060	3.241 #
13)	L3 AR-1232-3	4.907	4.205	15916595	6961839	139.299	125.896
14)	L3 AR-1232-4	5.057	4.289	8503157	6985429	146.930	136.645
15)	L3 AR-1232-5	5.156	4.465	7035513	3664714	158.089	66.165 #
16)	L4 AR-1242-1	4.870	3.990	8499134	1016762	68.904	8.560 #
17)	L4 AR-1242-2	4.907	4.019	15916595	335730	80.989	1.893 #
18)	L4 AR-1242-3	4.962	4.205	26959498	6961839	200.984	70.880 #
19)	L4 AR-1242-4	5.057	4.289	8503157	6985429	82.191	70.524
20)	L4 AR-1242-5	5.844	4.829	6399616	18661484	60.828	158.384 #
21)	L5 AR-1248-1	4.870	3.990	8499134	1016762	93.527	11.244 #
22)	L5 AR-1248-2	5.156	4.243	7035513	6443278	47.262	46.103
23)	L5 AR-1248-3	5.362	4.289	2360249	6985429	13.819	49.952 #
24)	L5 AR-1248-4	5.801	4.465	7812661	3664714	49.545	21.873 #
25)	L5 AR-1248-5	5.844	4.871	6399616	5202979	35.936	33.677
26)	L6 AR-1254-1	5.774	4.829	9393503	18661484	49.277	76.398 #
27)	L6 AR-1254-2	6.010	4.988	25649459	21422506	91.384	98.961
28)	L6 AR-1254-3	6.403	5.407	55676774	35363509	207.714	103.975 #
29)	L6 AR-1254-4	6.710	5.652	14350926	15960514	89.082	81.333
30)	L6 AR-1254-5	7.190	6.098	456.8E6	467.9E6	2378.954	1519.435 #
31)	L7 AR-1260-1	6.579	5.547	23989598	45886289	98.381	176.124 #
32)	L7 AR-1260-2	6.852	5.751	185.2E6	76822434	715.392	250.548 #
33)	L7 AR-1260-3	7.250	5.907	36472337	30849525	183.555	105.240 #
34)	L7 AR-1260-4	7.491	6.412	39715481	34834775	190.132	139.318 #
35)	L7 AR-1260-5	7.829	6.677	49503790	68340001	144.627	125.191
36)	L8 AR-1262-1	7.250	6.141	36472337	45593577	140.941	137.552
37)	L8 AR-1262-2	7.829	6.677	49503790	68340001	142.734	122.789
38)	L8 AR-1262-3	8.136	6.981	38721597	35495598	169.775	148.723
39)	L8 AR-1262-4	8.220	7.047	27892189	65522409	154.528	153.551
40)	L8 AR-1262-5	8.839	7.585	16159082	21987311	157.748	112.252 #
41)	L9 AR-1268-1	8.136	6.981	38721597	35495598	93.338	53.343 #

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Operator : AJ\MA
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Misc :
ALS Vial : 104 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:46:22 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

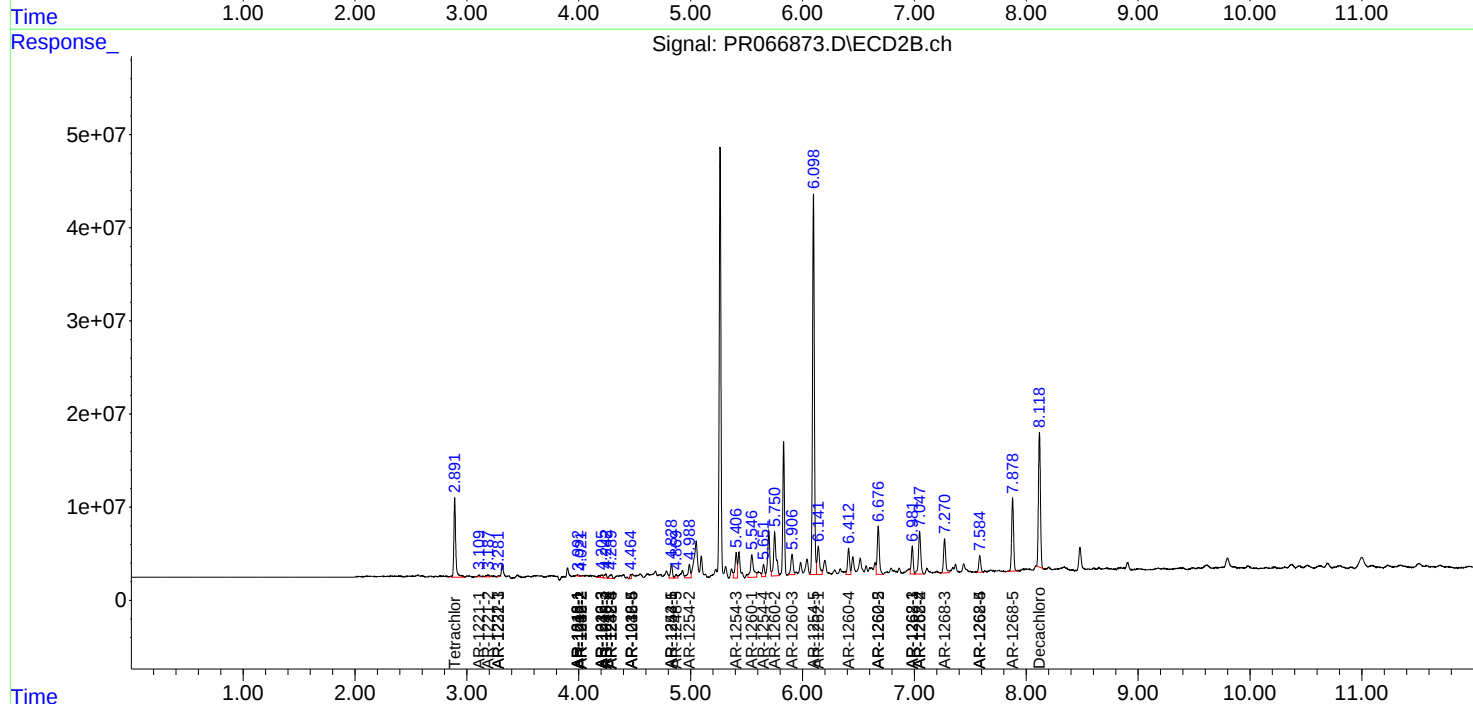
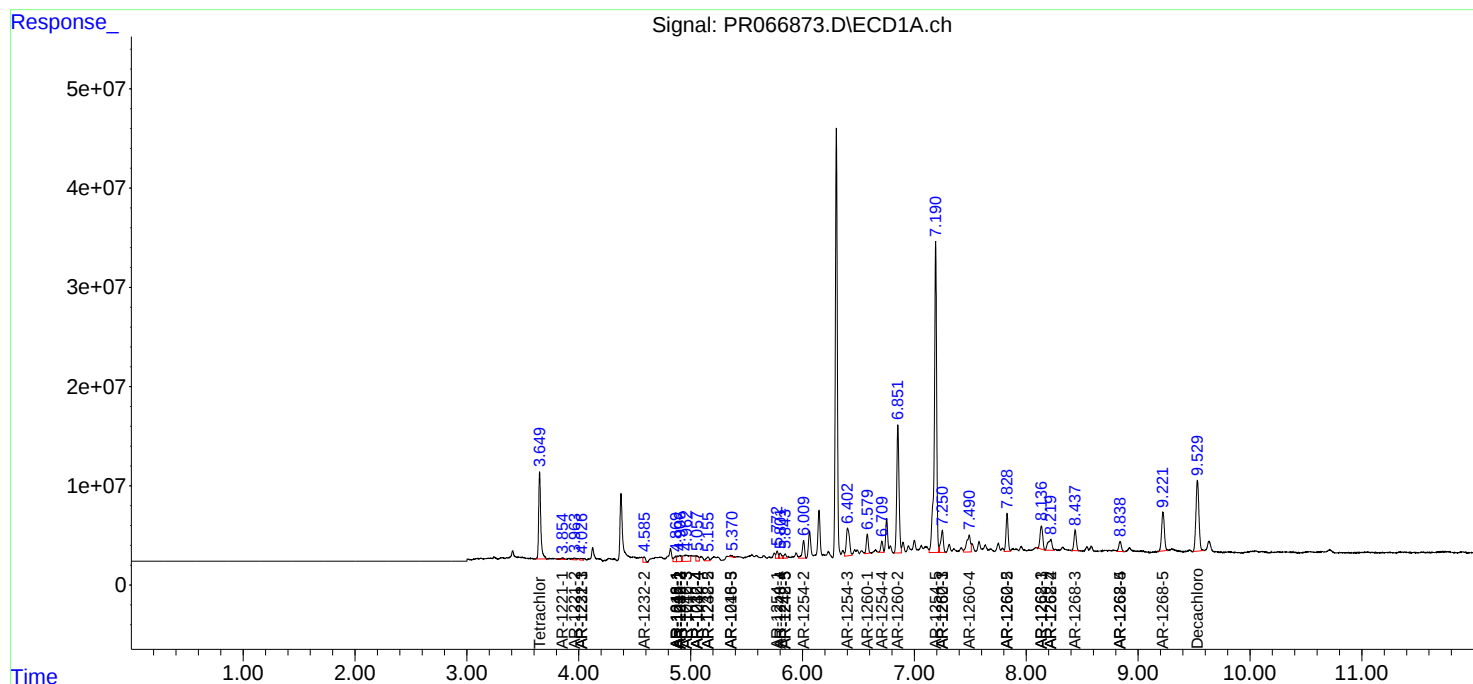
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.047	27892189	65522409	75.279	107.509 #
43)	L9 AR-1268-3	8.438	7.270	29434699	48767286	90.475	91.177
44)	L9 AR-1268-4	8.839	7.585	16159082	21987311	142.286	99.755 #
45)	L9 AR-1268-5	9.222	7.878	66611030	95142371	79.082	63.782

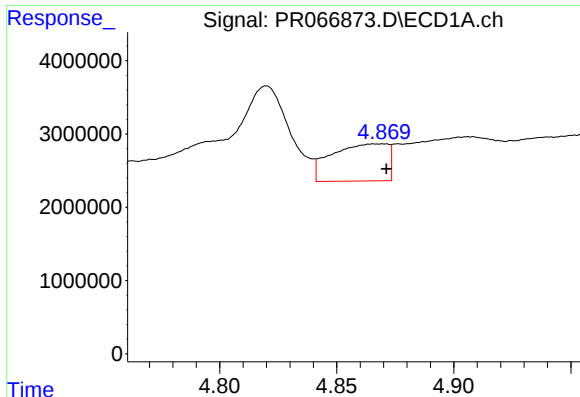
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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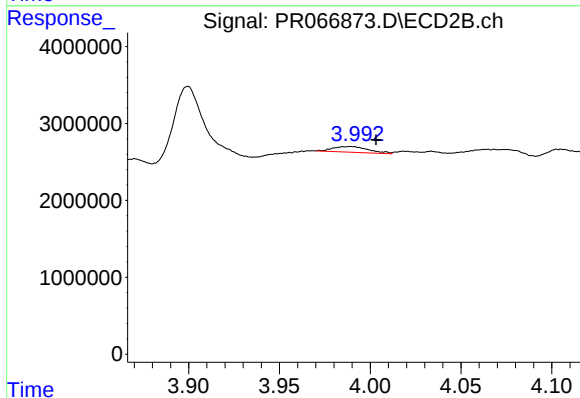
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





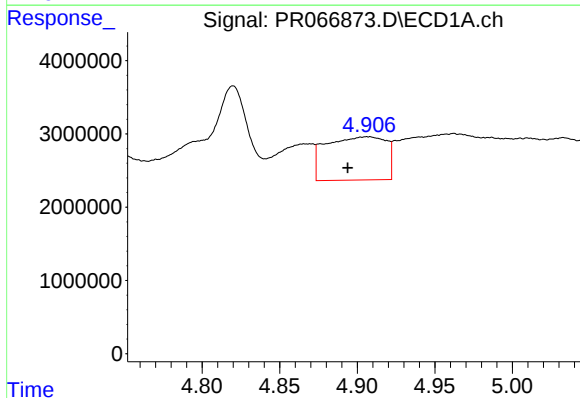
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 8499134
Conc: 52.99 ng/ml



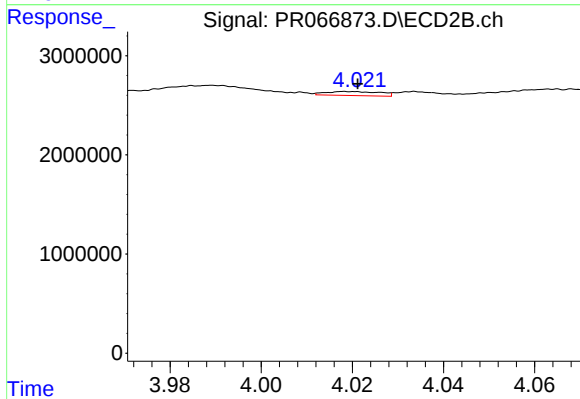
#3 AR-1016-1

R.T.: 3.990 min
Delta R.T.: -0.014 min
Response: 1016762
Conc: 6.77 ng/ml



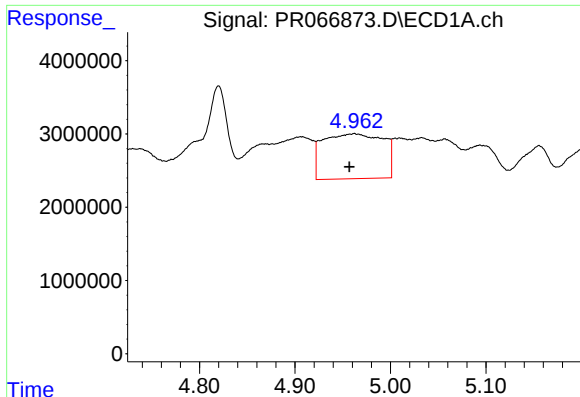
#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 15916595
Conc: 61.99 ng/ml



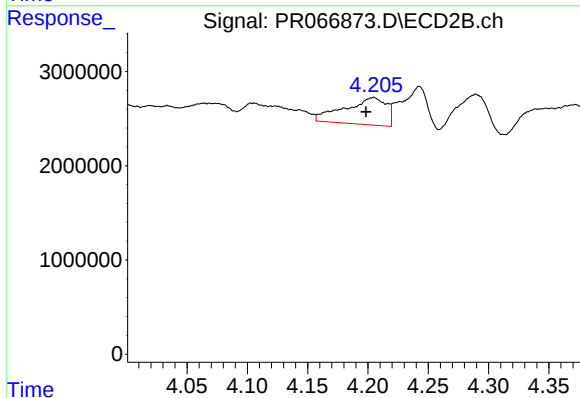
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 335730
Conc: 1.52 ng/ml



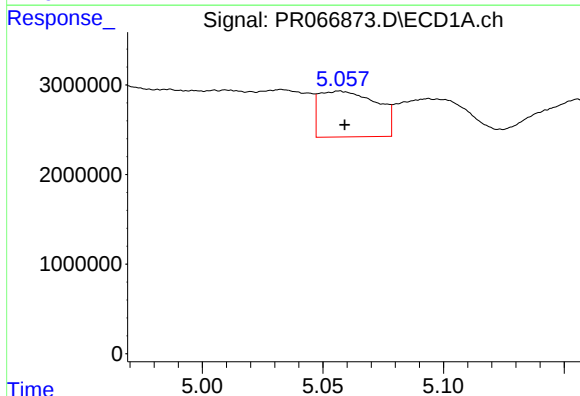
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 26959498
Conc: 156.62 ng/ml



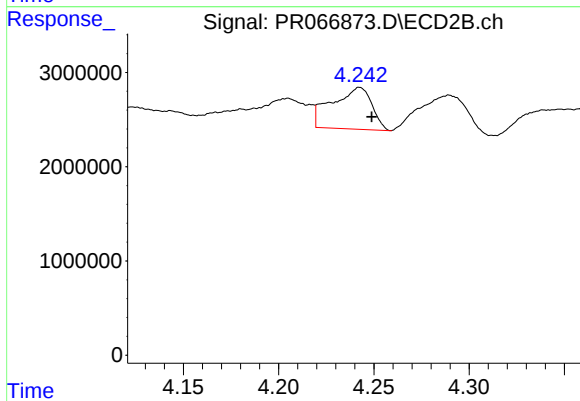
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 6961839
Conc: 56.51 ng/ml



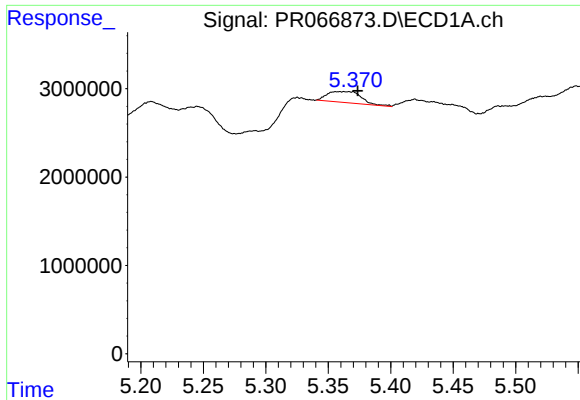
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 8503157
Conc: 64.11 ng/ml



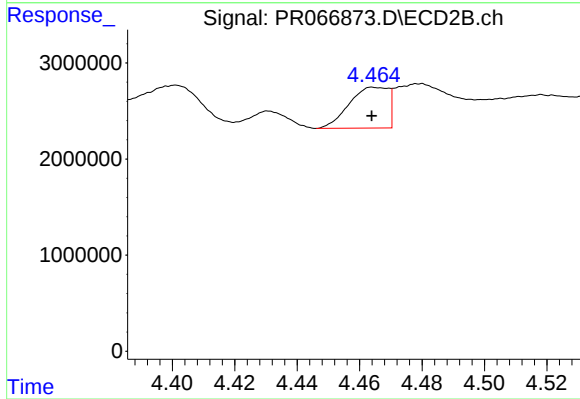
#6 AR-1016-4

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 6443278
Conc: 61.69 ng/ml



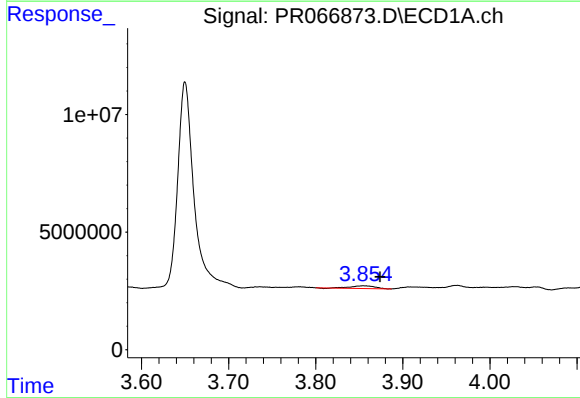
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.012 min
Response: 2360249
Conc: 17.49 ng/ml



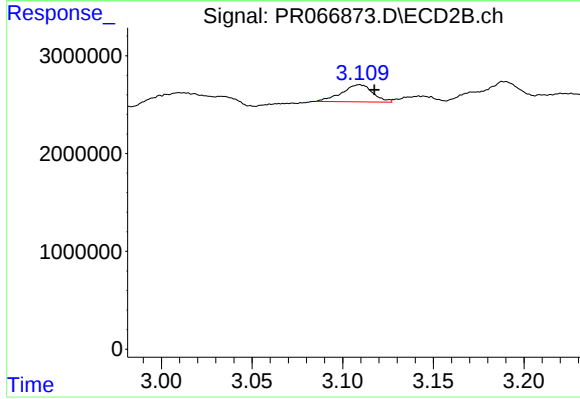
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 3664714
Conc: 27.67 ng/ml



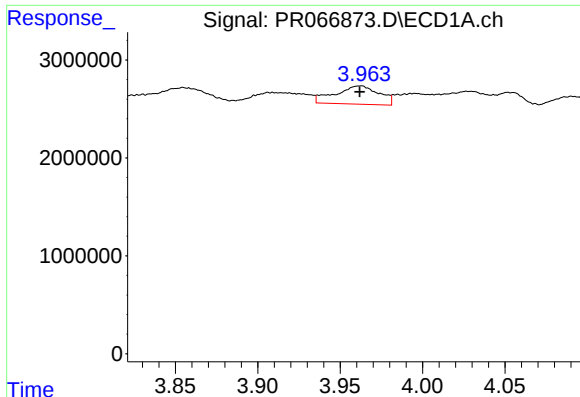
#8 AR-1221-1

R.T.: 3.855 min
Delta R.T.: -0.019 min
Response: 2235417
Conc: 34.26 ng/ml



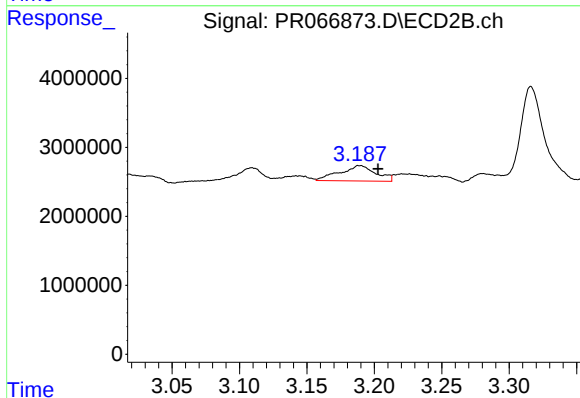
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 2095390
Conc: 37.73 ng/ml



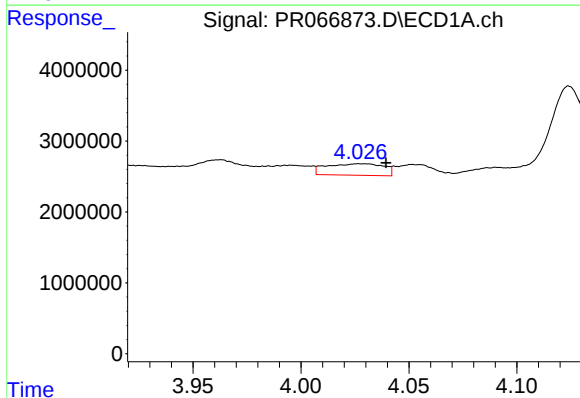
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 3453671
Conc: 74.00 ng/ml



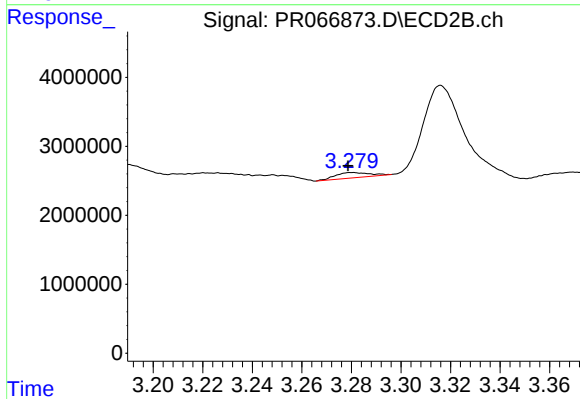
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.014 min
Response: 4151073
Conc: 103.70 ng/ml



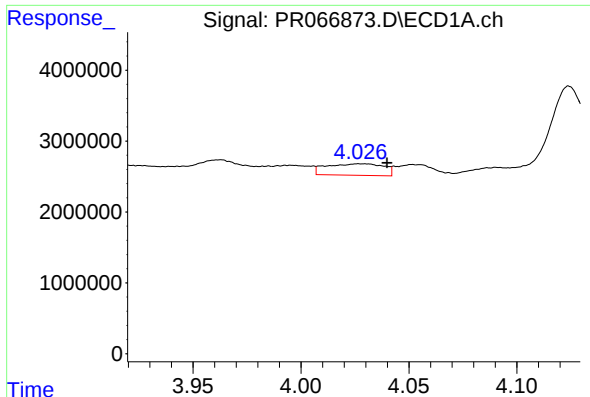
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: -0.012 min
Response: 2986592
Conc: 19.80 ng/ml



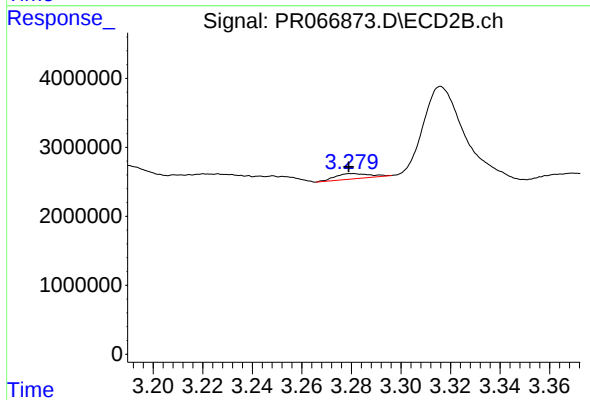
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.002 min
Response: 716586
Conc: 5.68 ng/ml



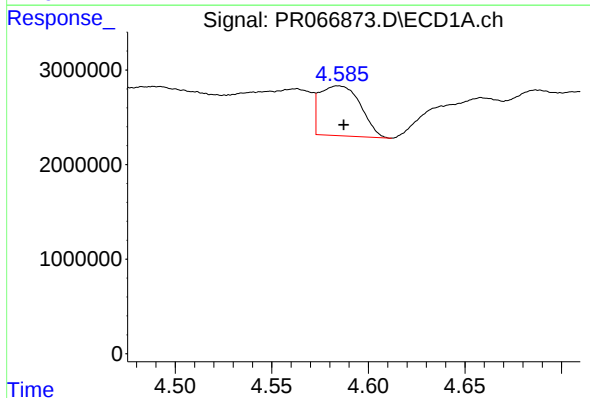
#11 AR-1232-1

R.T.: 4.028 min
Delta R.T.: -0.012 min
Response: 2986592
Conc: 23.54 ng/ml



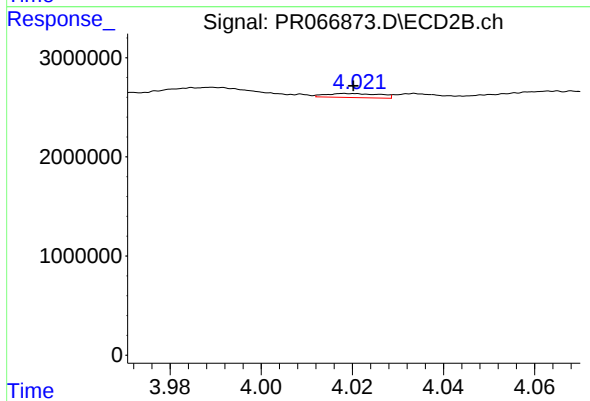
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.002 min
Response: 716586
Conc: 6.70 ng/ml



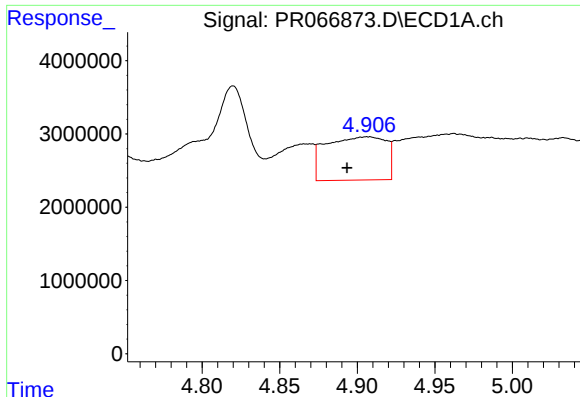
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 7748774
Conc: 109.06 ng/ml



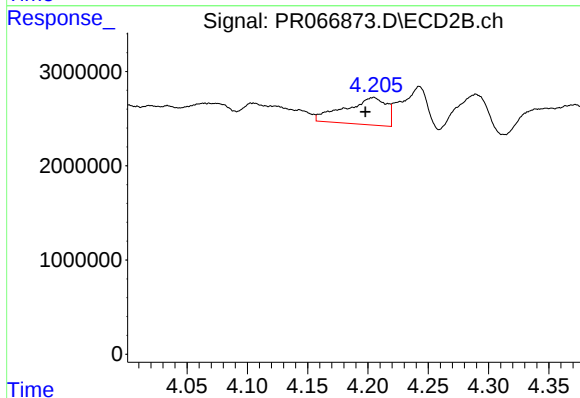
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 335730
Conc: 3.24 ng/ml



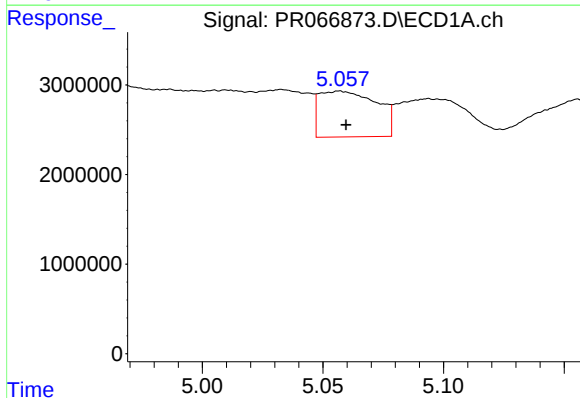
#13 AR-1232-3

R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 15916595
Conc: 139.30 ng/ml



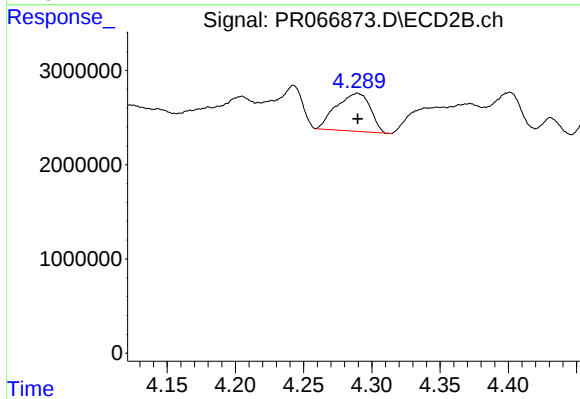
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 6961839
Conc: 125.90 ng/ml



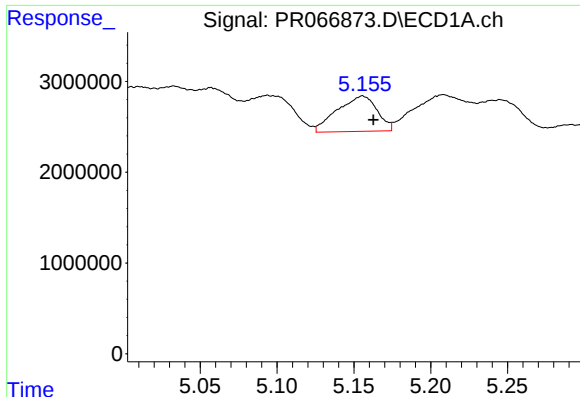
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 8503157
Conc: 146.93 ng/ml



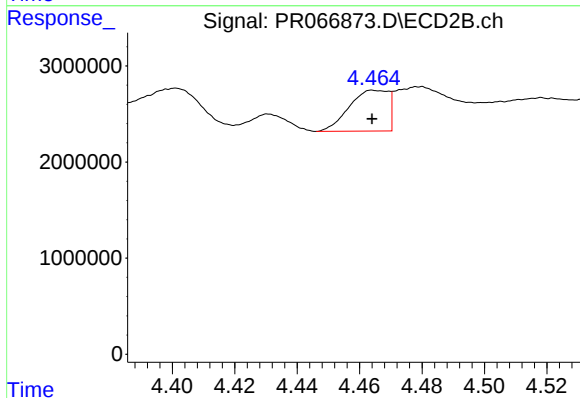
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6985429
Conc: 136.64 ng/ml



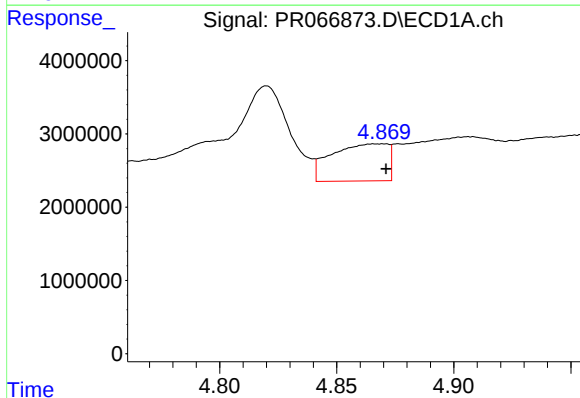
#15 AR-1232-5

R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 7035513
Conc: 158.09 ng/ml



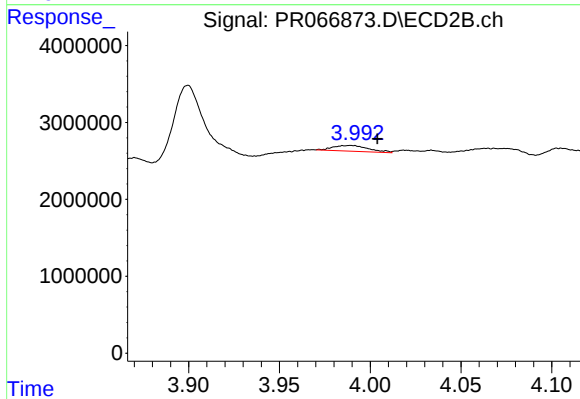
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 3664714
Conc: 66.16 ng/ml



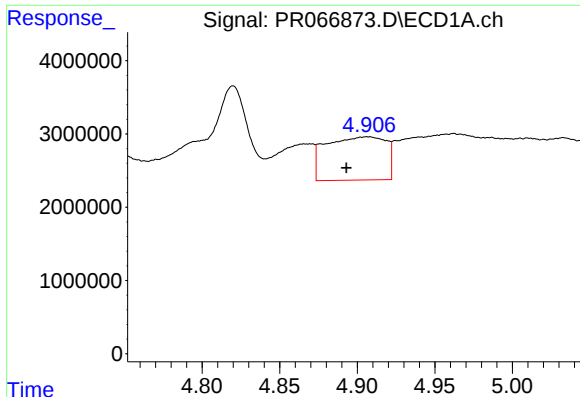
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 8499134
Conc: 68.90 ng/ml



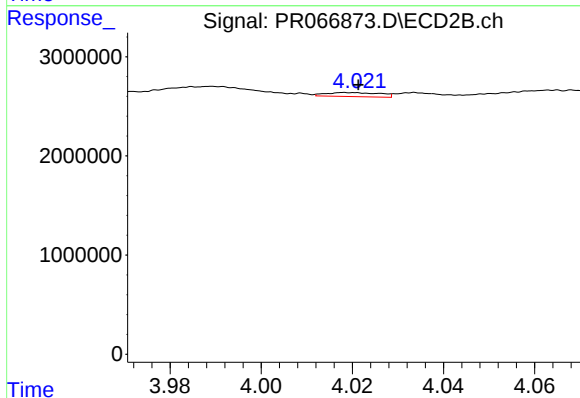
#16 AR-1242-1

R.T.: 3.990 min
Delta R.T.: -0.014 min
Response: 1016762
Conc: 8.56 ng/ml



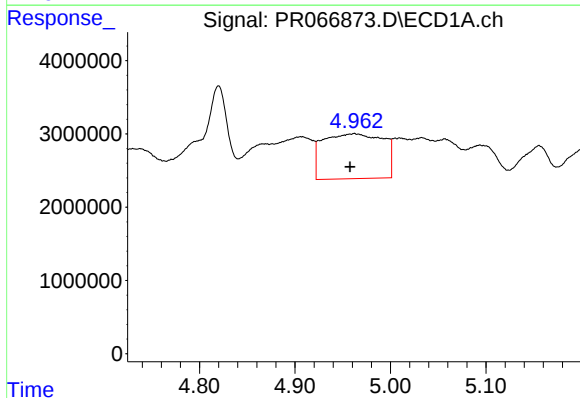
#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: 0.014 min
Response: 15916595
Conc: 80.99 ng/ml



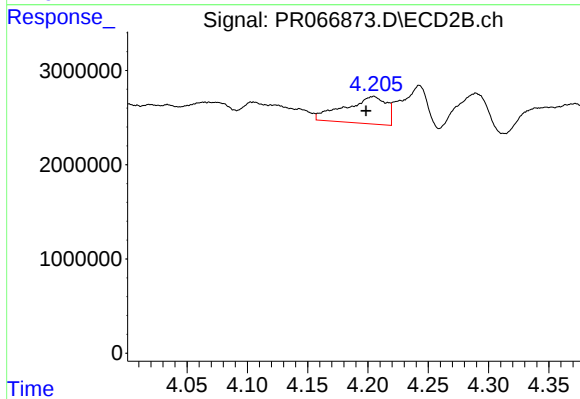
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 335730
Conc: 1.89 ng/ml



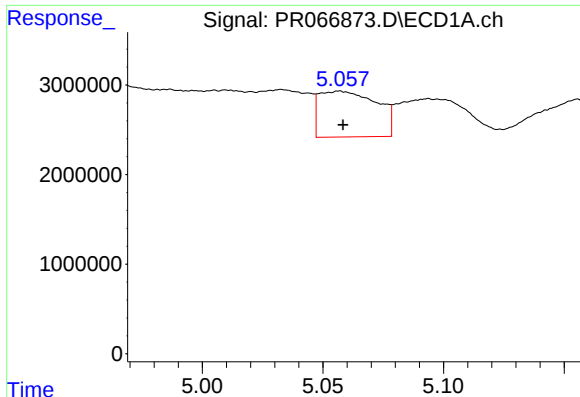
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: 0.005 min
Response: 26959498
Conc: 200.98 ng/ml



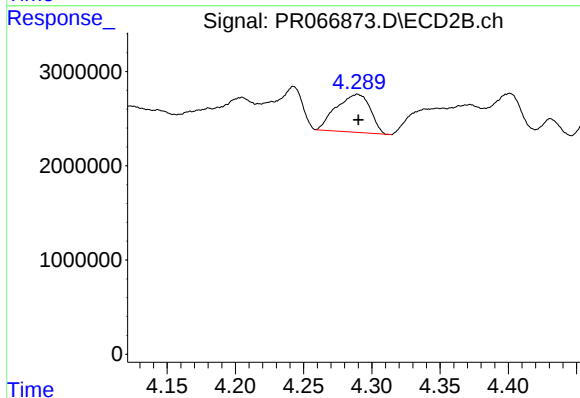
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 6961839
Conc: 70.88 ng/ml



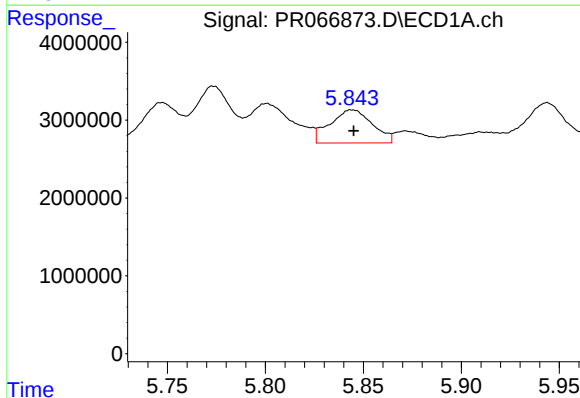
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 8503157
Conc: 82.19 ng/ml



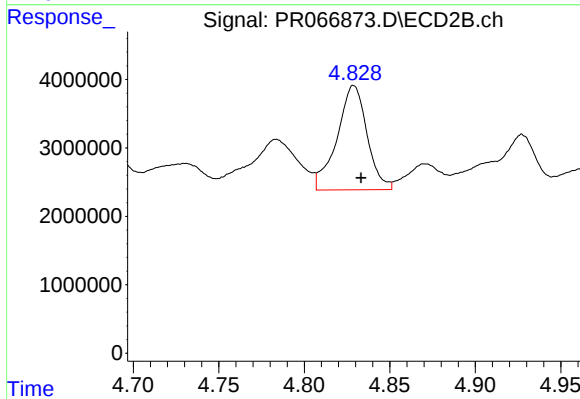
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6985429
Conc: 70.52 ng/ml



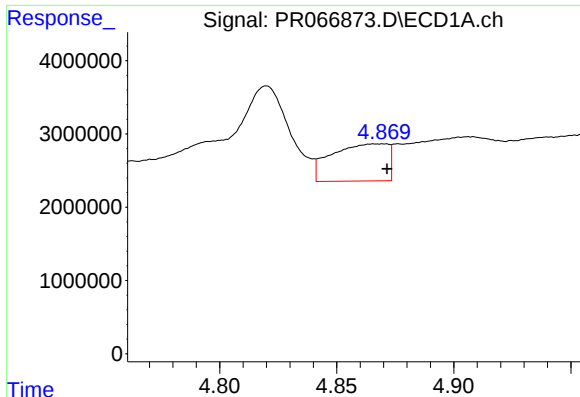
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 6399616
Conc: 60.83 ng/ml



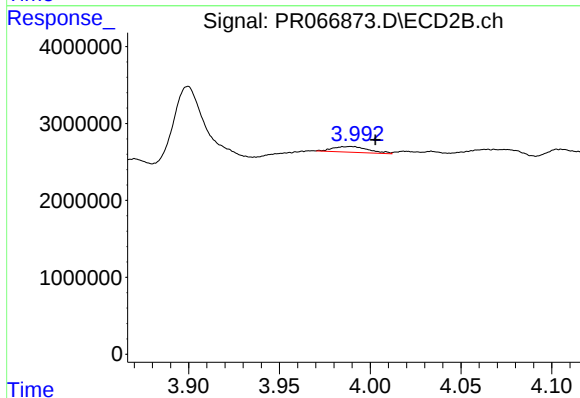
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 18661484
Conc: 158.38 ng/ml



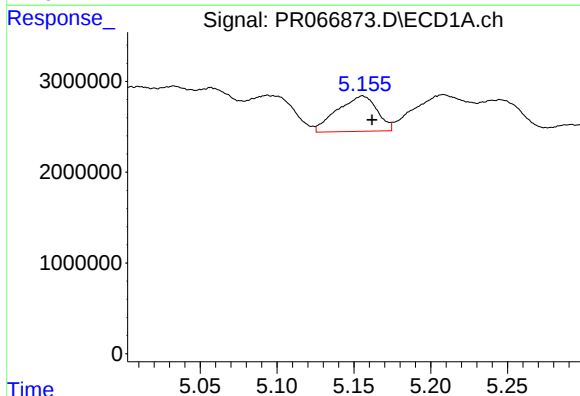
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 8499134
Conc: 93.53 ng/ml



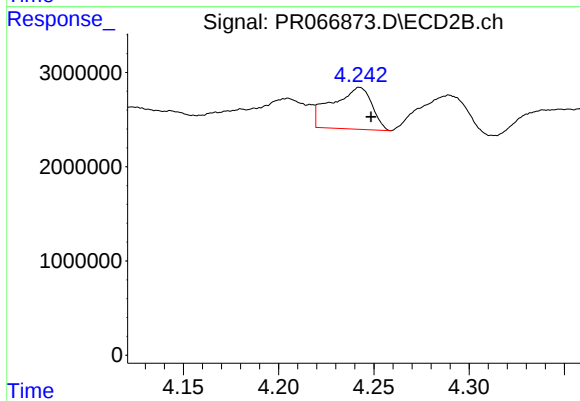
#21 AR-1248-1

R.T.: 3.990 min
Delta R.T.: -0.013 min
Response: 1016762
Conc: 11.24 ng/ml



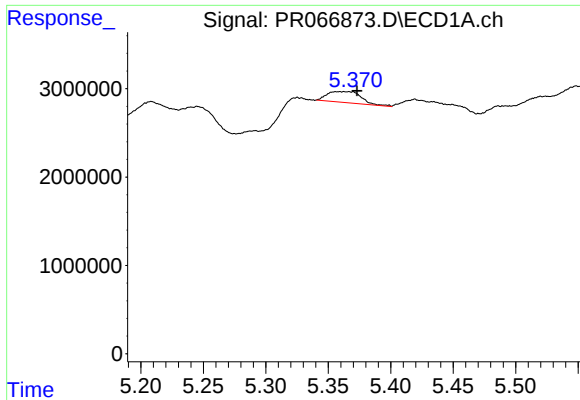
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.006 min
Response: 7035513
Conc: 47.26 ng/ml



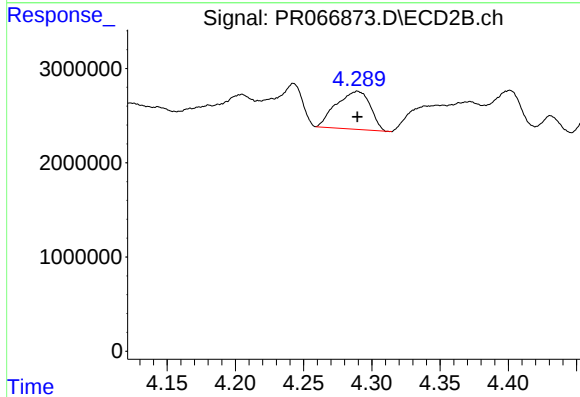
#22 AR-1248-2

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 6443278
Conc: 46.10 ng/ml



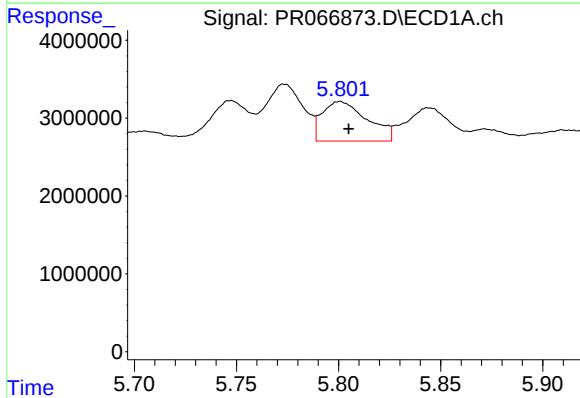
#23 AR-1248-3

R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 2360249
Conc: 13.82 ng/ml



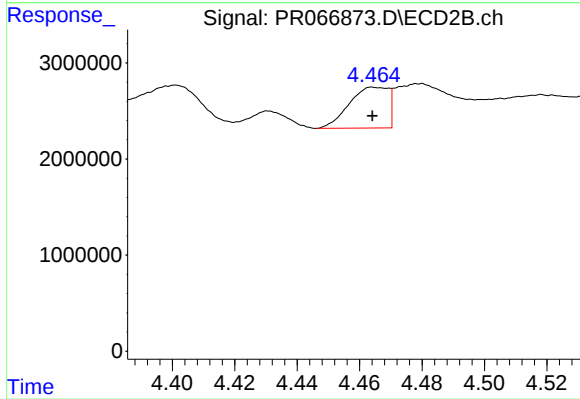
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6985429
Conc: 49.95 ng/ml



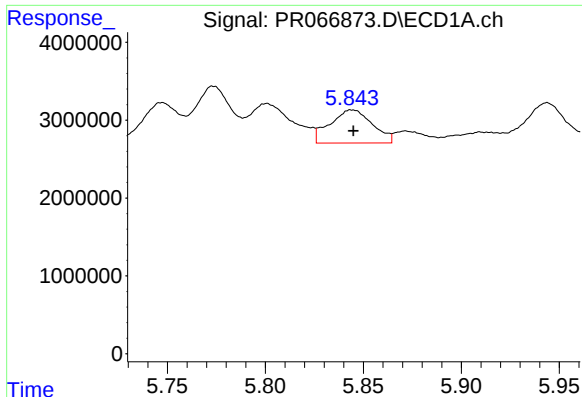
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 7812661
Conc: 49.55 ng/ml



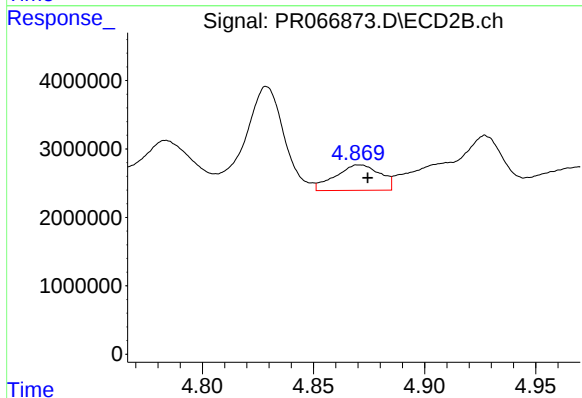
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 3664714
Conc: 21.87 ng/ml



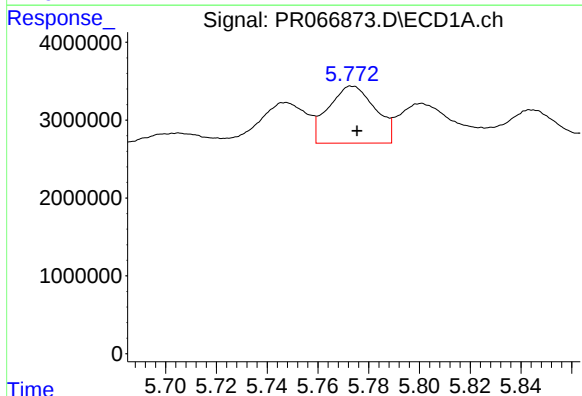
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 6399616
Conc: 35.94 ng/ml



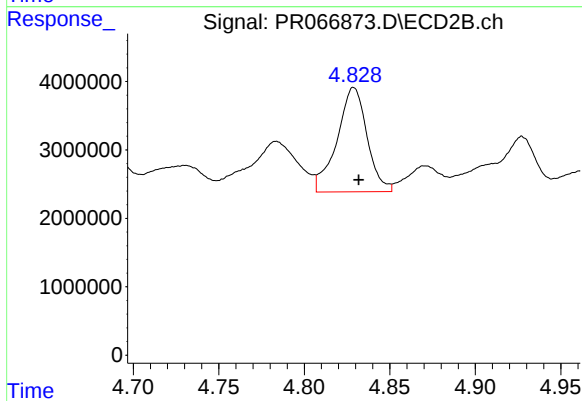
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 5202979
Conc: 33.68 ng/ml



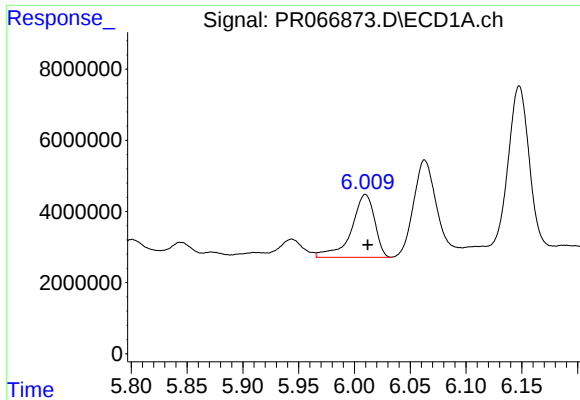
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 9393503
Conc: 49.28 ng/ml



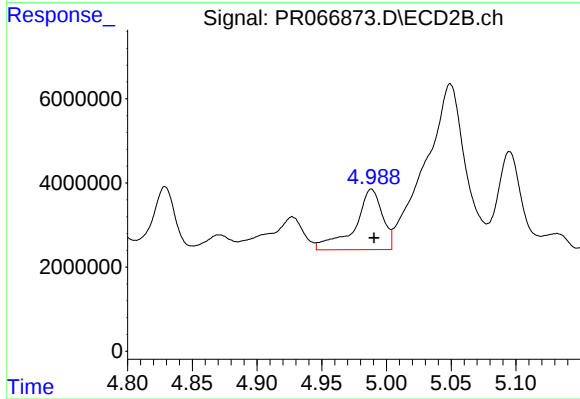
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 18661484
Conc: 76.40 ng/ml



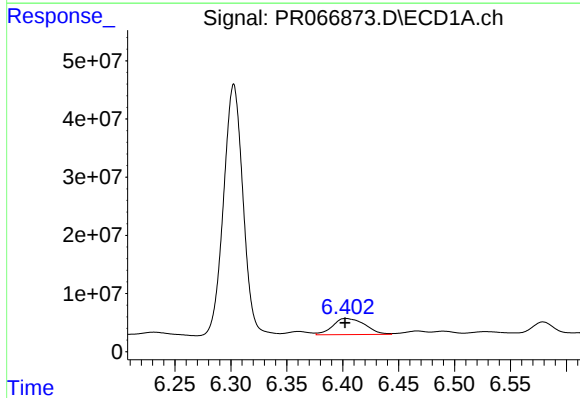
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 25649459
Conc: 91.38 ng/ml



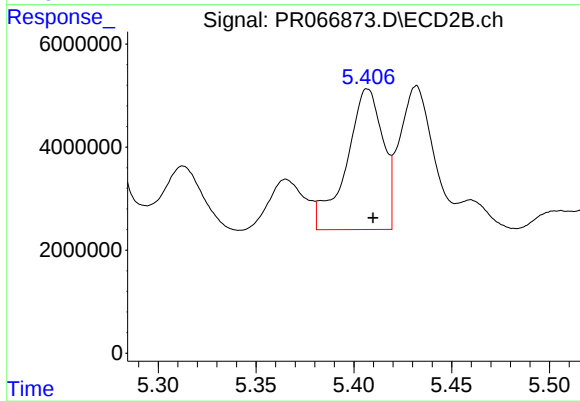
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 21422506
Conc: 98.96 ng/ml



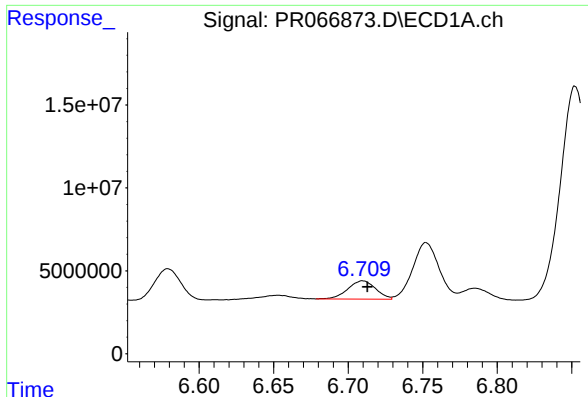
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 55676774
Conc: 207.71 ng/ml



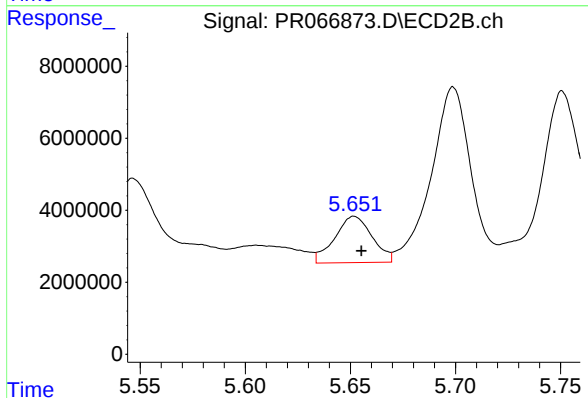
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 35363509
Conc: 103.98 ng/ml



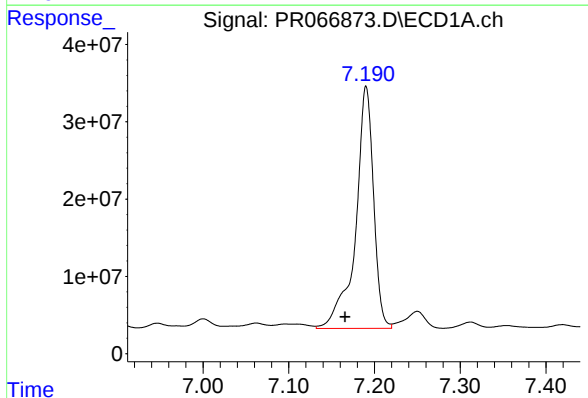
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 14350926
Conc: 89.08 ng/ml



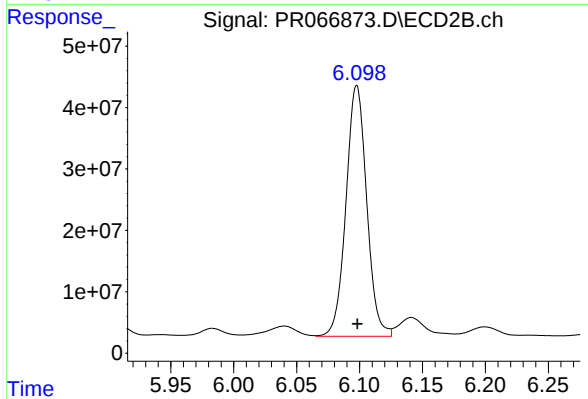
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.004 min
Response: 15960514
Conc: 81.33 ng/ml



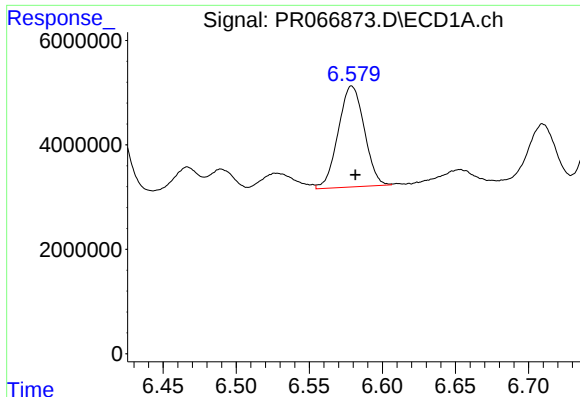
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 456774111
Conc: 2378.95 ng/ml



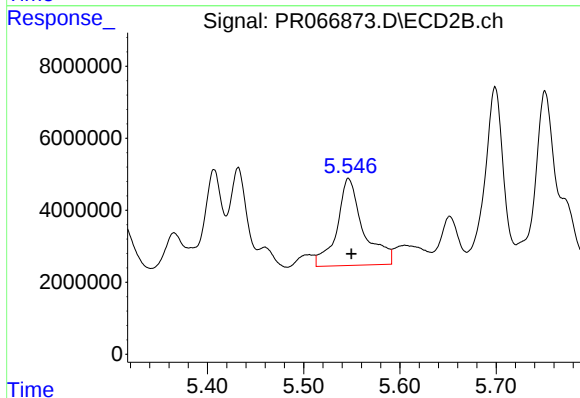
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 467942370
Conc: 1519.43 ng/ml



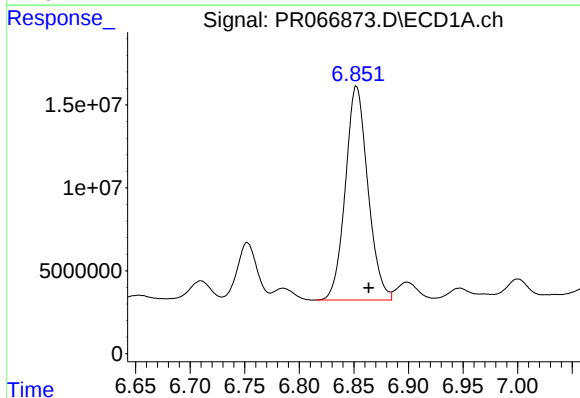
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 23989598
Conc: 98.38 ng/ml



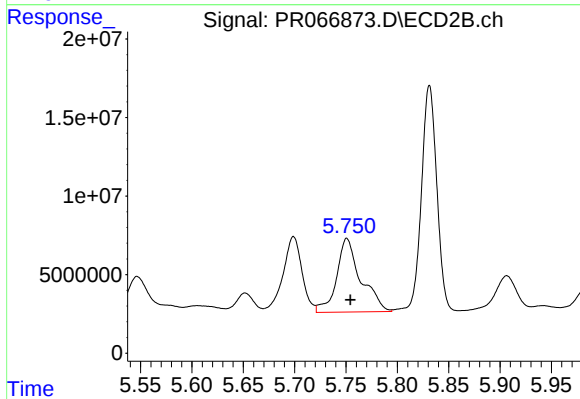
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 45886289
Conc: 176.12 ng/ml



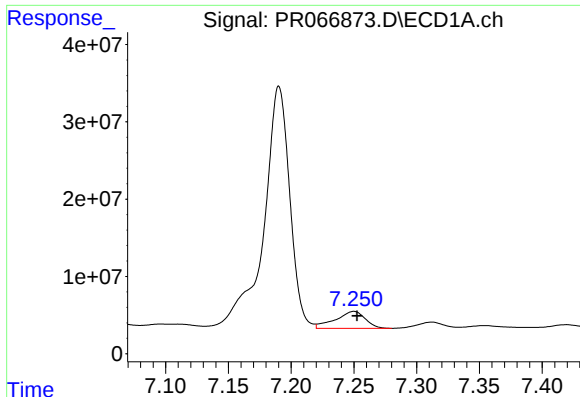
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 185211299
Conc: 715.39 ng/ml



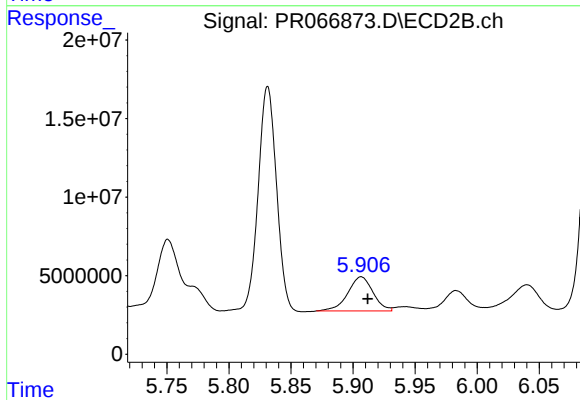
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 76822434
Conc: 250.55 ng/ml



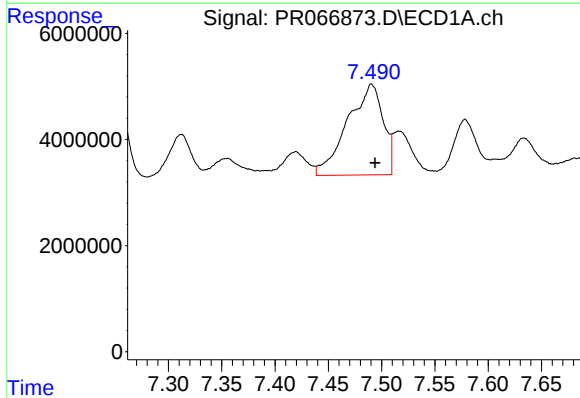
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 36472337
Conc: 183.55 ng/ml



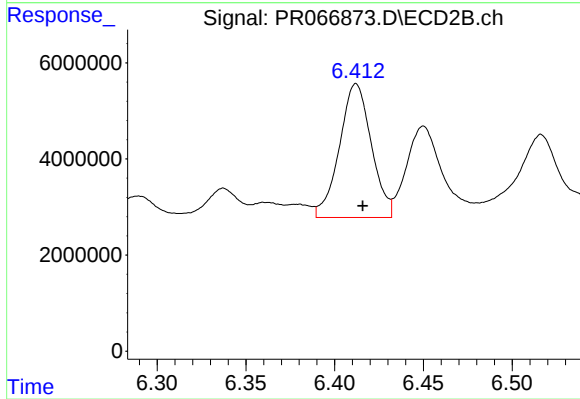
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 30849525
Conc: 105.24 ng/ml



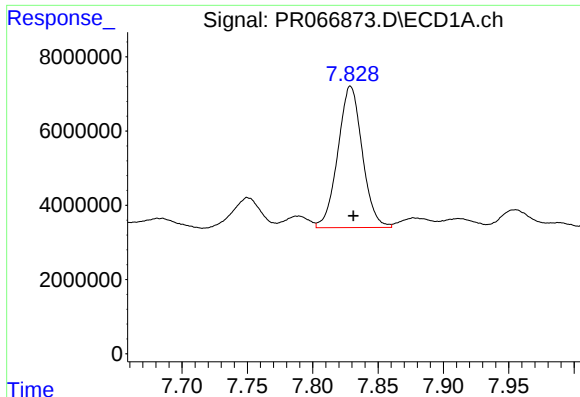
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 39715481
Conc: 190.13 ng/ml



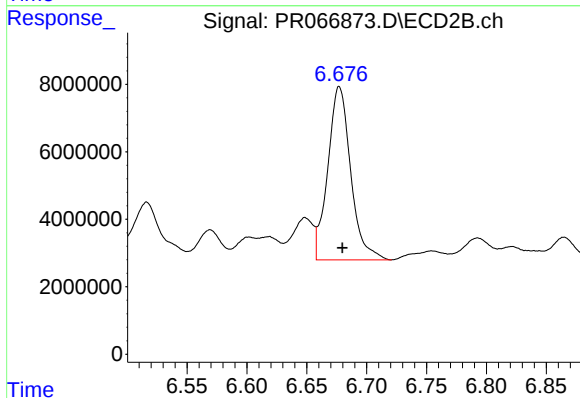
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 34834775
Conc: 139.32 ng/ml



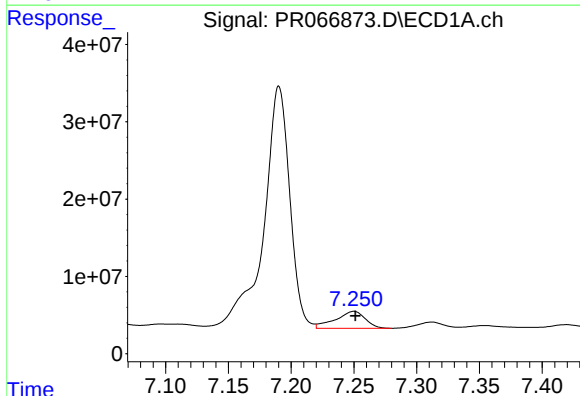
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 49503790
Conc: 144.63 ng/ml



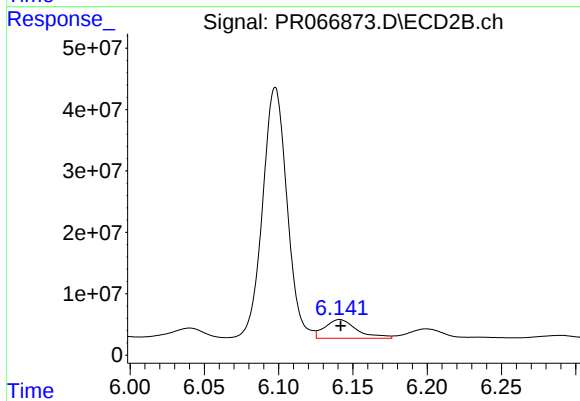
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 68340001
Conc: 125.19 ng/ml



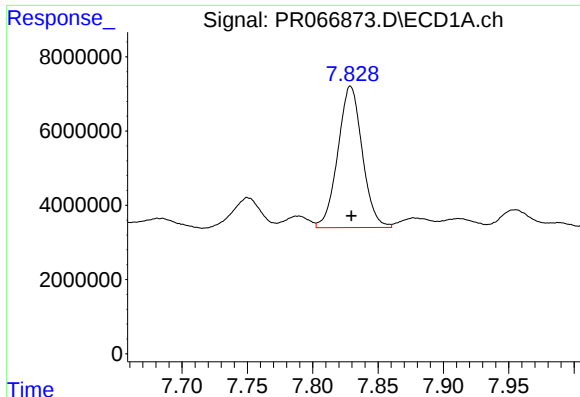
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 36472337
Conc: 140.94 ng/ml



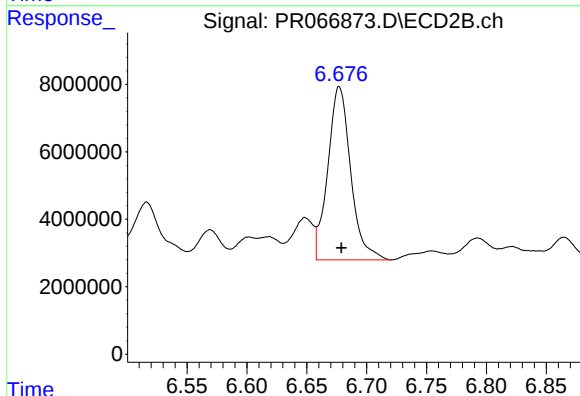
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 45593577
Conc: 137.55 ng/ml



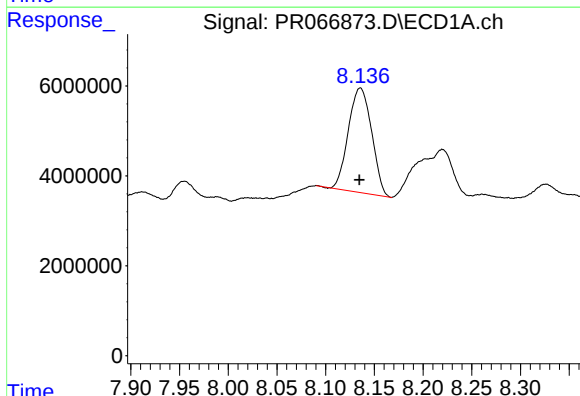
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 49503790
Conc: 142.73 ng/ml



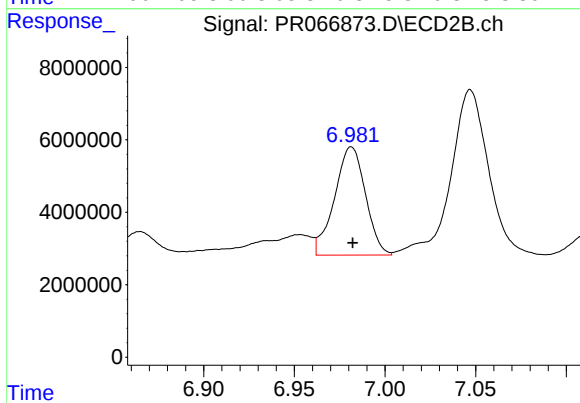
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 68340001
Conc: 122.79 ng/ml



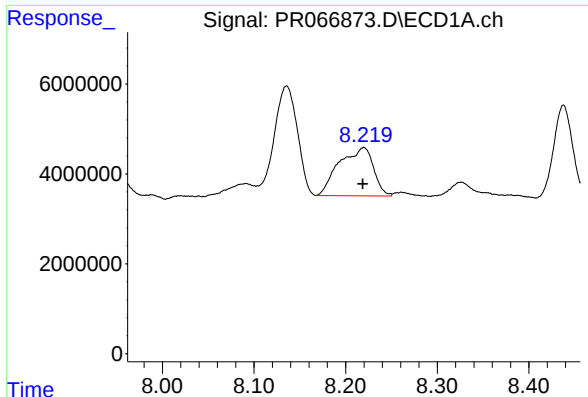
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 38721597
Conc: 169.77 ng/ml



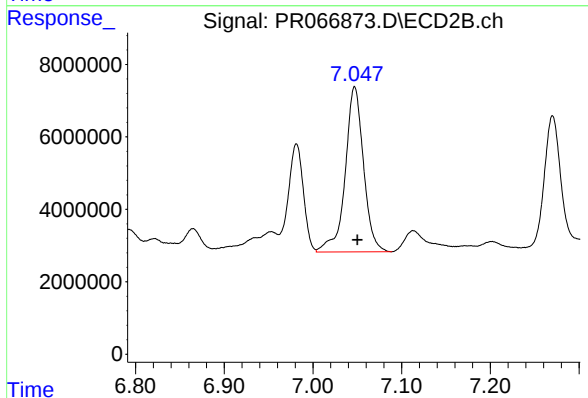
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 35495598
Conc: 148.72 ng/ml



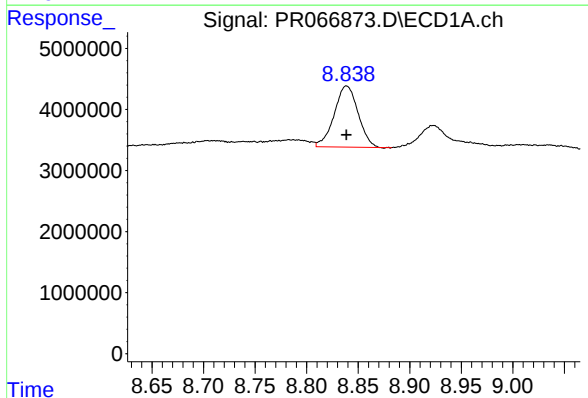
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 27892189
Conc: 154.53 ng/ml



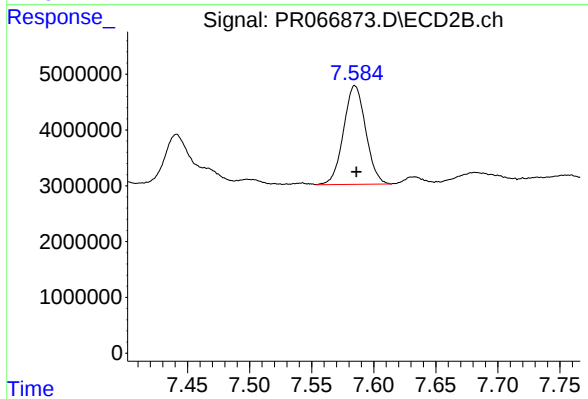
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 65522409
Conc: 153.55 ng/ml



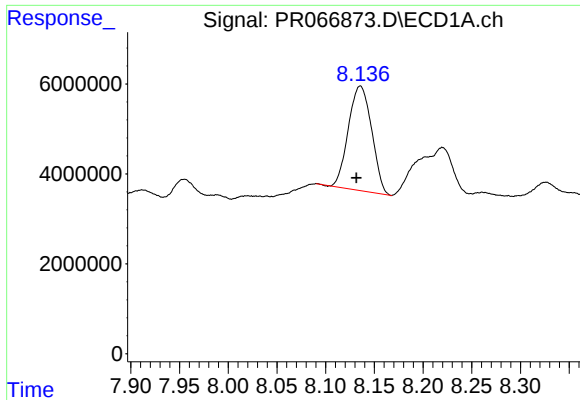
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 16159082
Conc: 157.75 ng/ml



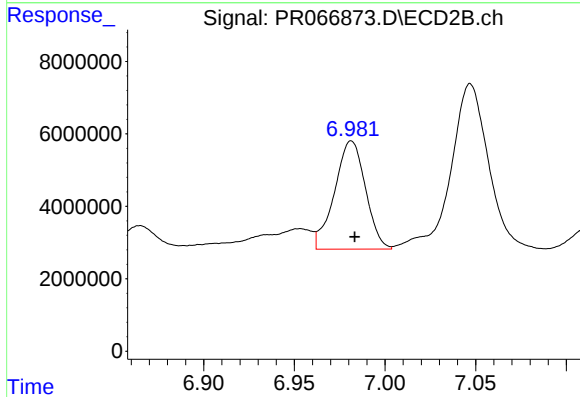
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 21987311
Conc: 112.25 ng/ml



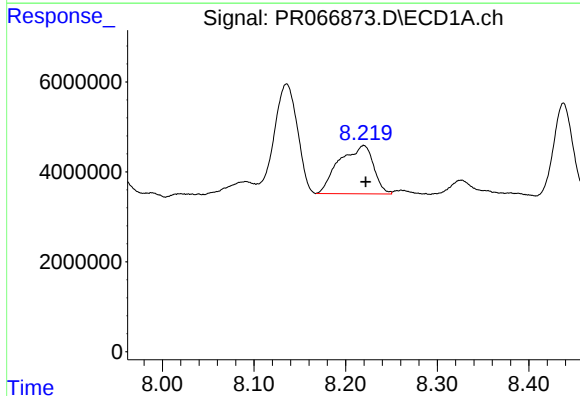
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.004 min
Response: 38721597
Conc: 93.34 ng/ml



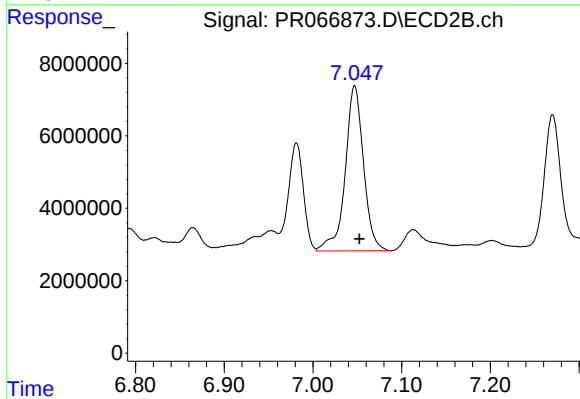
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 35495598
Conc: 53.34 ng/ml



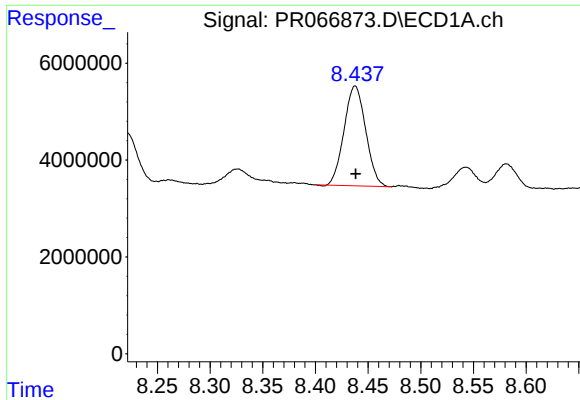
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 27892189
Conc: 75.28 ng/ml



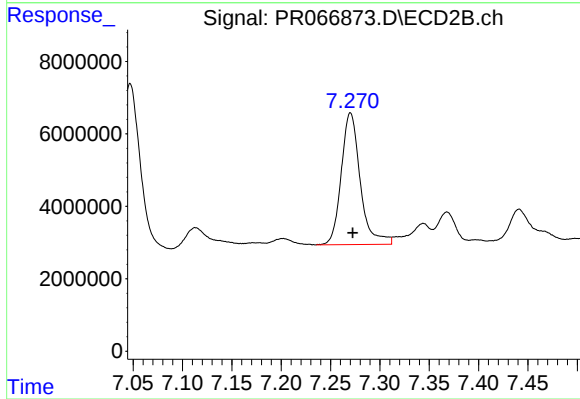
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 65522409
Conc: 107.51 ng/ml



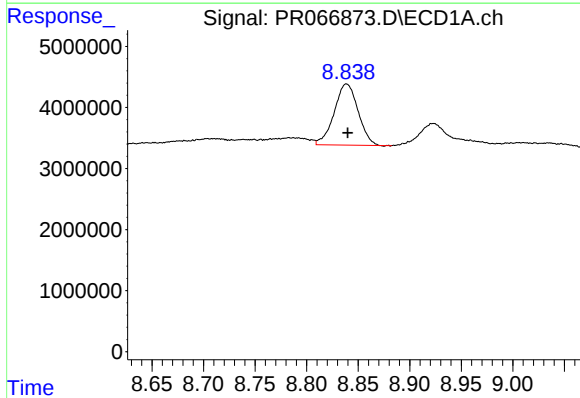
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 29434699
Conc: 90.48 ng/ml



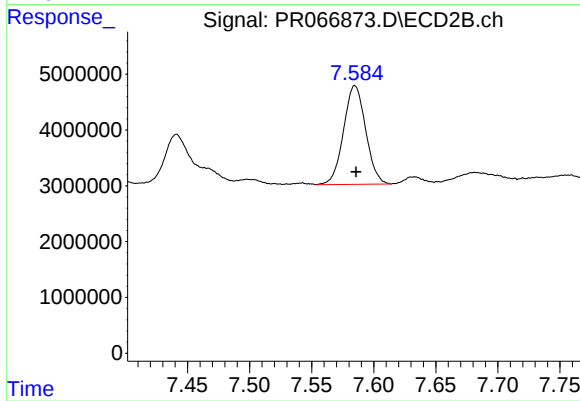
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 48767286
Conc: 91.18 ng/ml



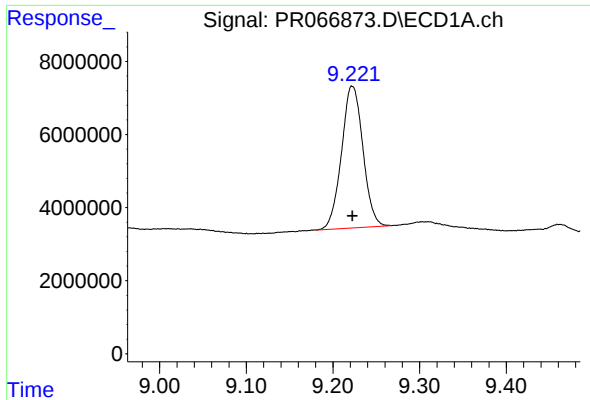
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 16159082
Conc: 142.29 ng/ml



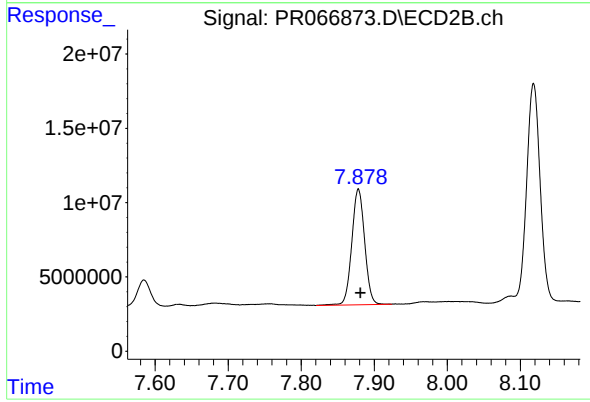
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 21987311
Conc: 99.76 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 66611030
Conc: 79.08 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 95142371
Conc: 63.78 ng/ml