

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:47
 Operator : AJ\MA
 Sample : P2547-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:45:23 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	2.893	87336321	69090434	14.237	14.839
2)	SA Decachlor...	9.532	8.121	43105254	65943892	33.197	29.618
Target Compounds							
3)	L1 AR-1016-1	4.868	3.986	13678309	1309462	85.278	8.723 #
4)	L1 AR-1016-2	4.899	3.986f	16848961	1309462	65.624	5.909 #
5)	L1 AR-1016-3	4.959	4.210	20714774	4826835	120.340	39.178 #
6)	L1 AR-1016-4	5.057	4.240	16962308	8484284	127.885	81.236 #
7)	L1 AR-1016-5	5.370	4.468	1729243	5501925	12.813	41.541 #
8)	L2 AR-1221-1	3.866	3.111	1235798	2015488	18.940	36.294 #
9)	L2 AR-1221-2	3.962	3.189	4363707	3246594	93.493	81.108
10)	L2 AR-1221-3	4.054	3.281	3340477	700129	22.142	5.548 #
11)	L3 AR-1232-1	4.054	3.281	3340477	700129	26.328	6.542 #
12)	L3 AR-1232-2	4.585	3.986	8900557	1309462	125.271	12.639 #
13)	L3 AR-1232-3	4.899	4.210	16848961	4826835	147.459	87.287 #
14)	L3 AR-1232-4	5.057	4.285	16962308	8140930	293.099	159.248 #
15)	L3 AR-1232-5	5.151	4.468	7352222	5501925	165.205	99.335 #
16)	L4 AR-1242-1	4.868	3.986	13678309	1309462	110.893	11.024 #
17)	L4 AR-1242-2	4.899	3.986f	16848961	1309462	85.733	7.383 #
18)	L4 AR-1242-3	4.959	4.210	20714774	4826835	154.429	49.143 #
19)	L4 AR-1242-4	5.057	4.285	16962308	8140930	163.957	82.190 #
20)	L4 AR-1242-5	5.844	4.830	4741435	11879953	45.067	100.828 #
21)	L5 AR-1248-1	4.868	3.986	13678309	1309462	150.521	14.481 #
22)	L5 AR-1248-2	5.151	4.240	7352222	8484284	49.390	60.707
23)	L5 AR-1248-3	5.370	4.285	1729243	8140930	10.124	58.215 #
24)	L5 AR-1248-4	5.844f	4.468	4741435	5501925	30.068	32.839
25)	L5 AR-1248-5	5.844	4.862	4741435	15077896	26.625	97.593 #
26)	L6 AR-1254-1	5.760	4.830	24494968	11879953	128.496	48.635 #
27)	L6 AR-1254-2	6.011	4.990	28096095	9814427	100.101	45.338 #
28)	L6 AR-1254-3	6.418	5.405	150.1E6	15402264	559.866	45.286 #
29)	L6 AR-1254-4	6.708	5.648	801696	7727454	4.976	39.378 #
30)	L6 AR-1254-5	7.192	6.100	5069.0E6	4209.6E6	26400.414	13668.770 #
31)	L7 AR-1260-1	6.579	5.548	10226135	18782209	41.937	72.091 #
32)	L7 AR-1260-2	6.853	5.756	646.2E6	28005457	2495.884	91.337 #
33)	L7 AR-1260-3	7.248	5.899	18364264	43937577	92.422	149.888 #
34)	L7 AR-1260-4	7.491	6.407	12185142	27776034	58.335	111.088 #
35)	L7 AR-1260-5	7.830	6.674	14534692	31247132	42.464	57.241 #
36)	L8 AR-1262-1	7.248	6.150	18364264	162.3E6	70.966	489.652 #
37)	L8 AR-1262-2	7.830	6.674	14534692	31247132	41.908	56.143 #
38)	L8 AR-1262-3	8.140	6.983	8315961	10265466	36.461	43.011
39)	L8 AR-1262-4	8.220	7.048	6737435	27827449	37.327	65.213 #
40)	L8 AR-1262-5	8.843	7.576	6325098	15532750	61.747	79.300 #
41)	L9 AR-1268-1	8.140	6.983	8315961	10265466	20.046	15.427

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Acq On : 22 May 2024 17:47
Operator : AJ\MA
Sample : P2547-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:45:23 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

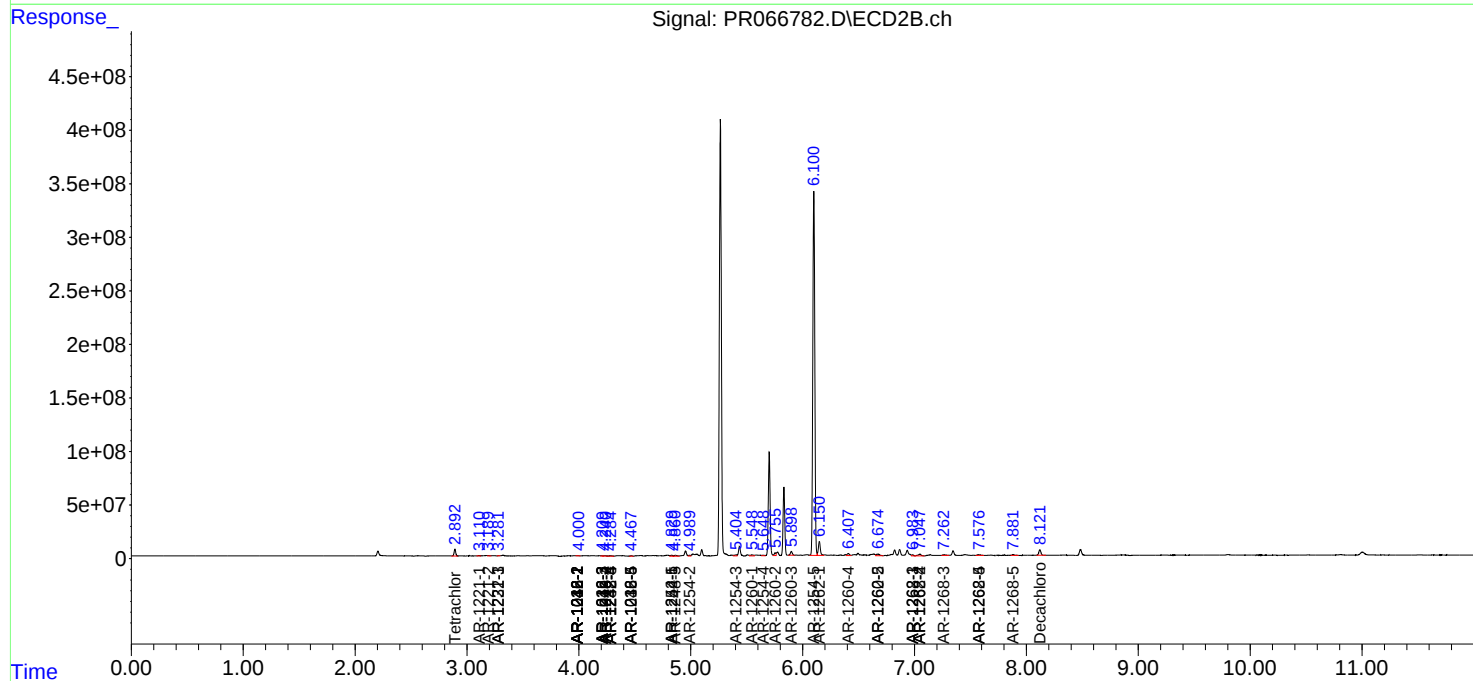
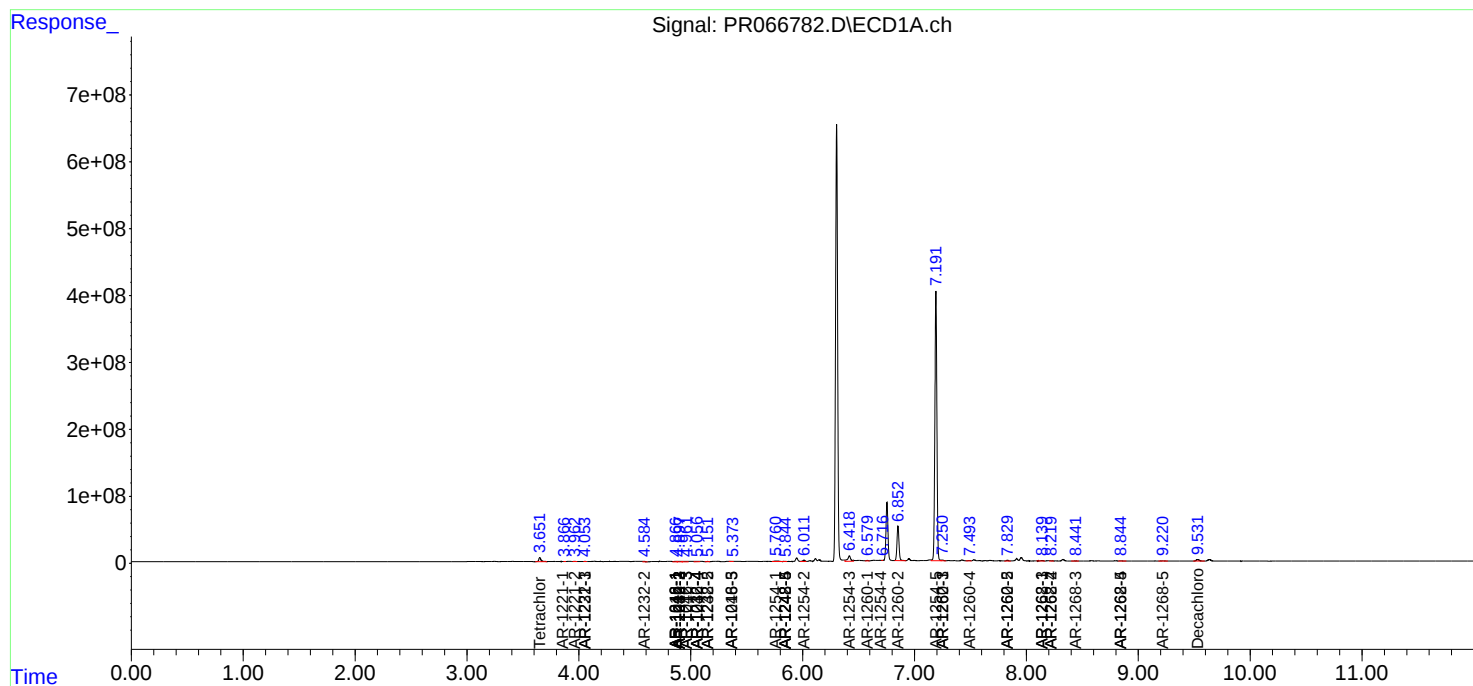
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	6737435	27827449	18.184	45.659 #
43)	L9 AR-1268-3	8.441	7.264	1924028	12530432	5.914	23.427 #
44)	L9 AR-1268-4	8.843	7.576	6325098	15532750	55.695	70.471 #
45)	L9 AR-1268-5	9.220	7.881	8441827	10069758	10.022	6.751 #

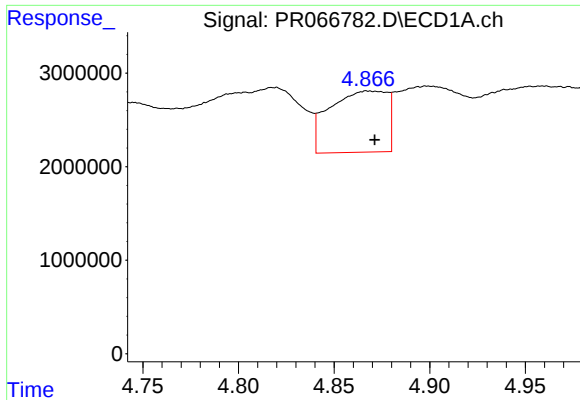
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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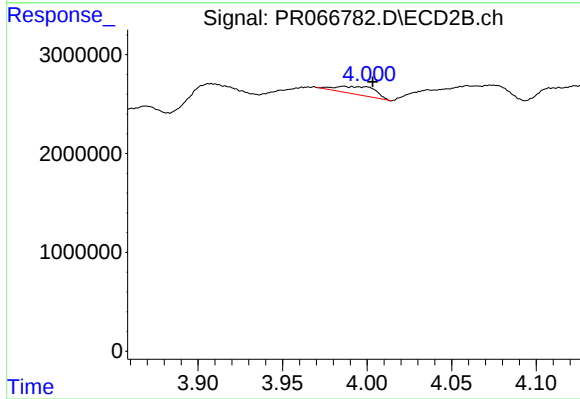
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





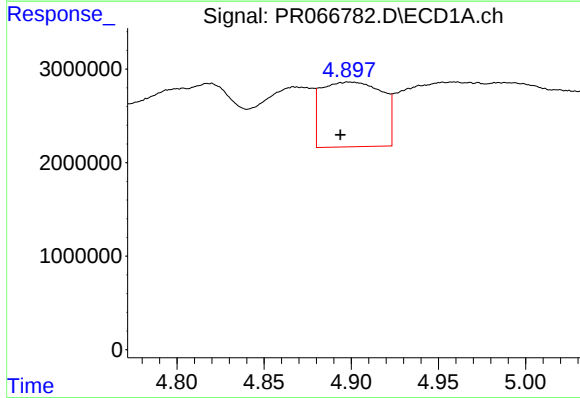
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.004 min
Response: 13678309
Conc: 85.28 ng/ml



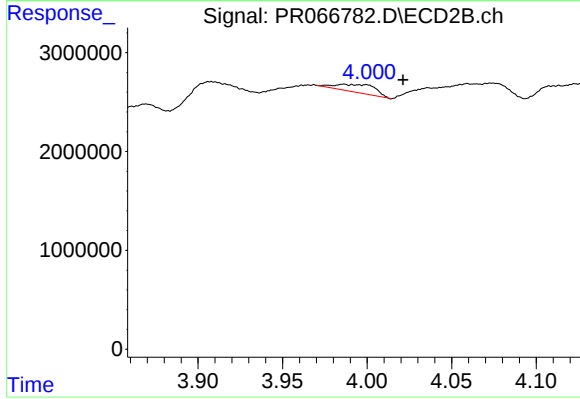
#3 AR-1016-1

R.T.: 3.986 min
Delta R.T.: -0.017 min
Response: 1309462
Conc: 8.72 ng/ml



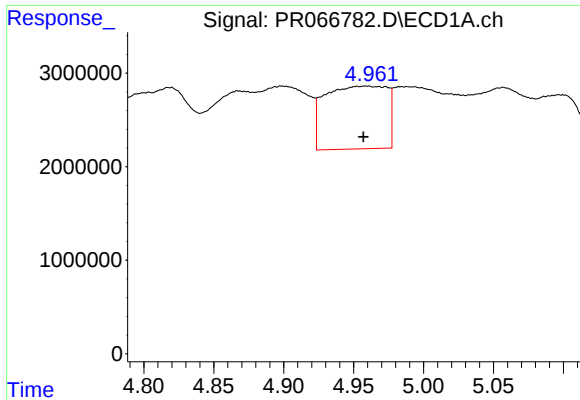
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 16848961
Conc: 65.62 ng/ml



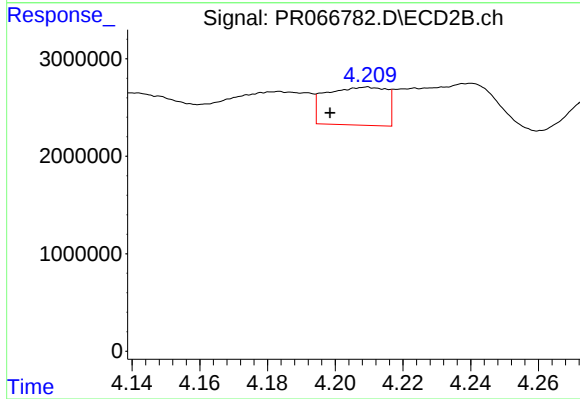
#4 AR-1016-2

R.T.: 3.986 min
Delta R.T.: -0.035 min
Response: 1309462
Conc: 5.91 ng/ml



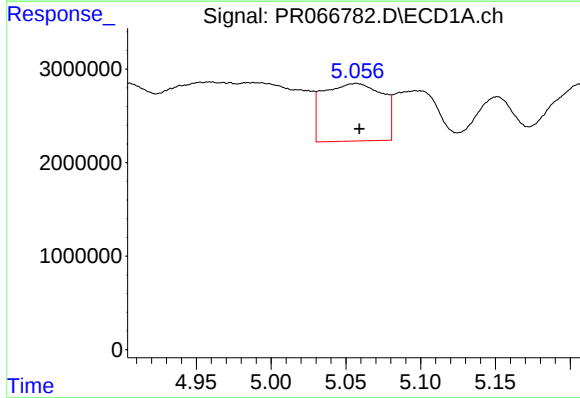
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 20714774
Conc: 120.34 ng/ml



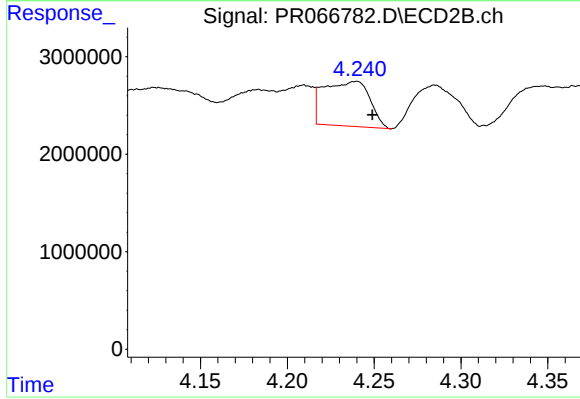
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: 0.011 min
Response: 4826835
Conc: 39.18 ng/ml



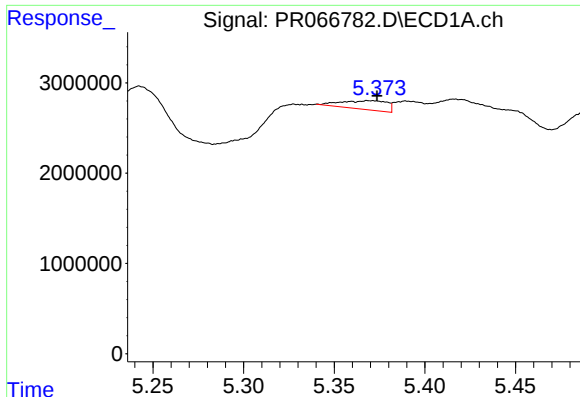
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 16962308
Conc: 127.89 ng/ml



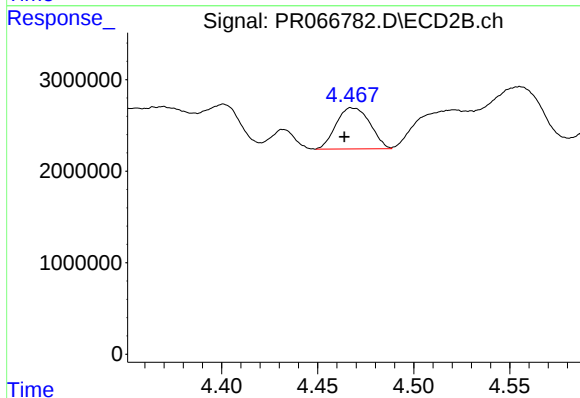
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 8484284
Conc: 81.24 ng/ml



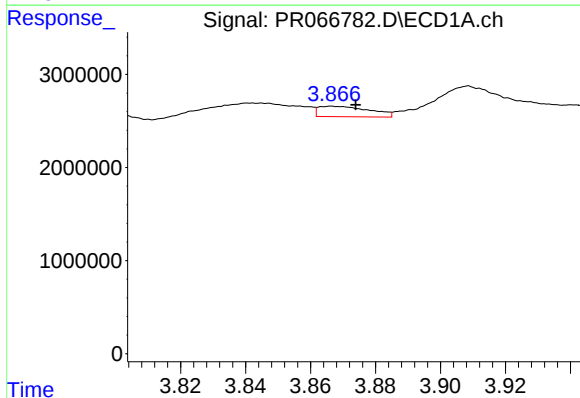
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 1729243
Conc: 12.81 ng/ml



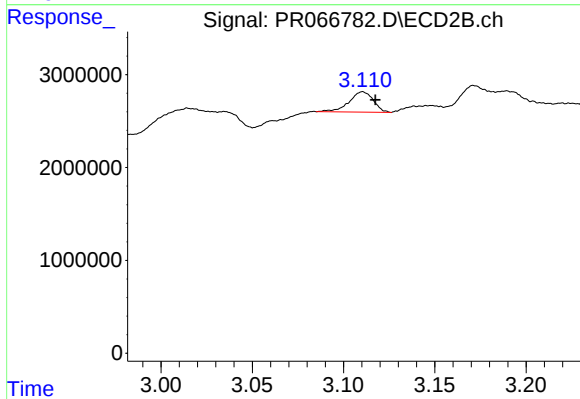
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 5501925
Conc: 41.54 ng/ml



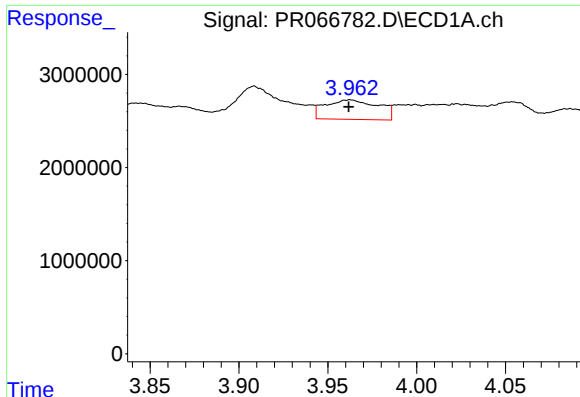
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.007 min
Response: 1235798
Conc: 18.94 ng/ml



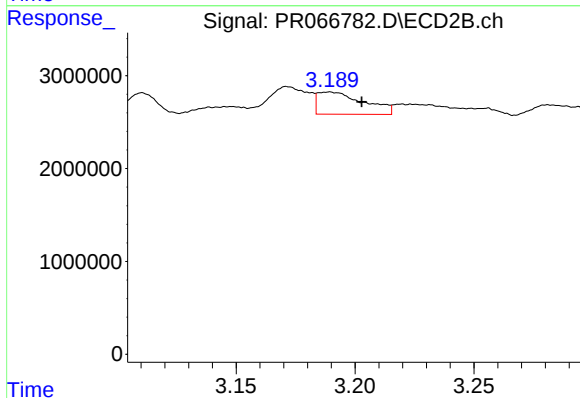
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.007 min
Response: 2015488
Conc: 36.29 ng/ml



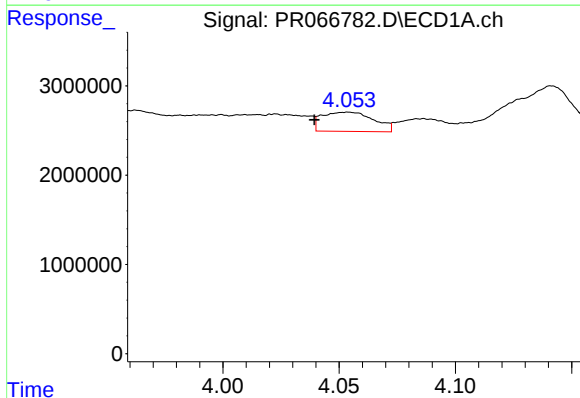
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 4363707
Conc: 93.49 ng/ml



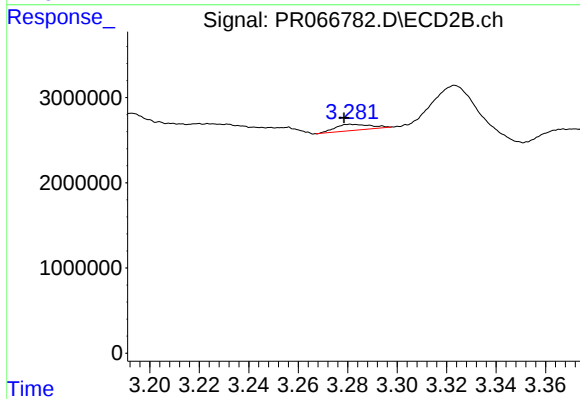
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.014 min
Response: 3246594
Conc: 81.11 ng/ml



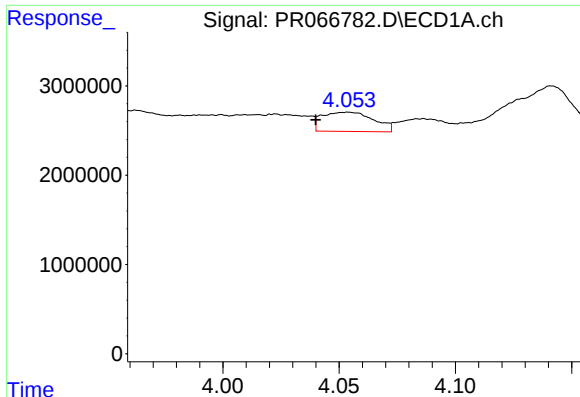
#10 AR-1221-3

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 3340477
Conc: 22.14 ng/ml



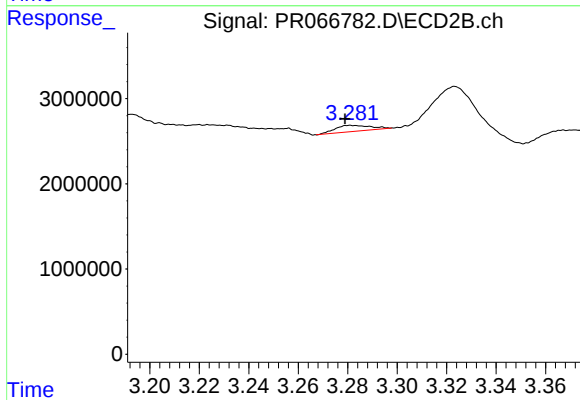
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 700129
Conc: 5.55 ng/ml



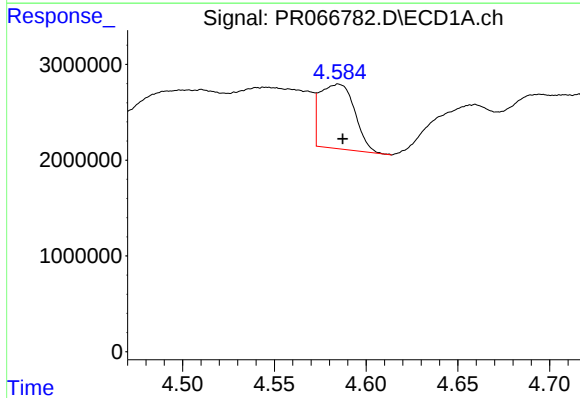
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 3340477
Conc: 26.33 ng/ml



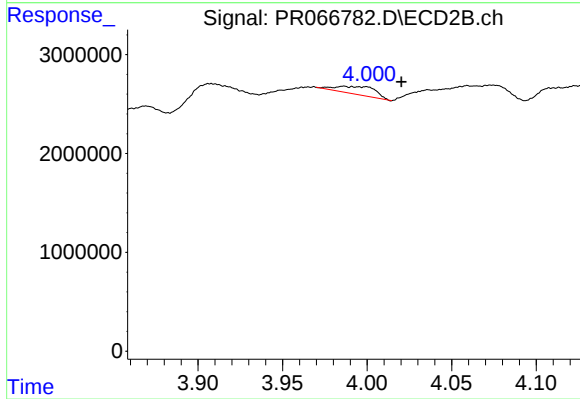
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 700129
Conc: 6.54 ng/ml



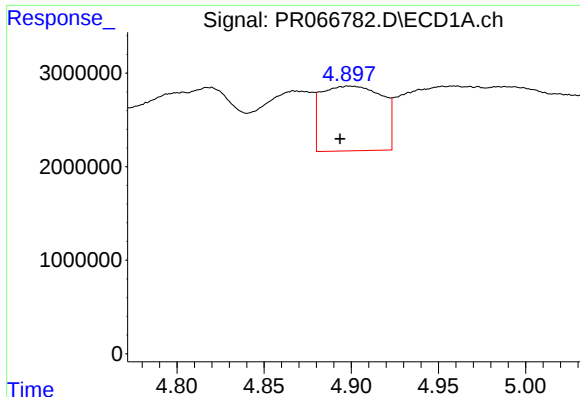
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 8900557
Conc: 125.27 ng/ml



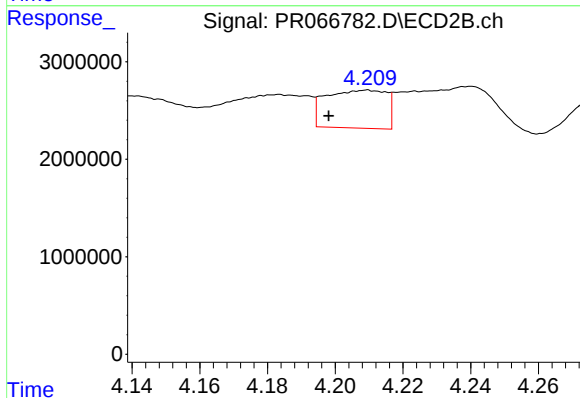
#12 AR-1232-2

R.T.: 3.986 min
Delta R.T.: -0.034 min
Response: 1309462
Conc: 12.64 ng/ml



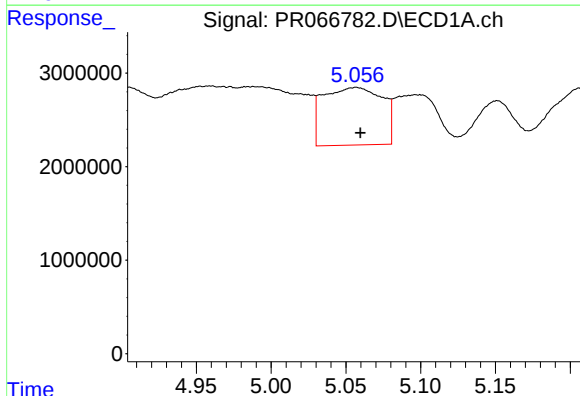
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 16848961
Conc: 147.46 ng/ml



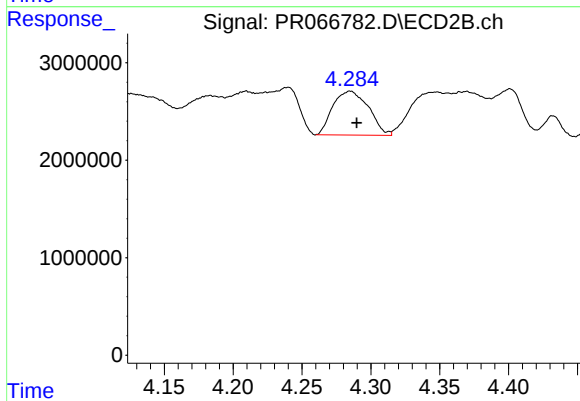
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: 0.011 min
Response: 4826835
Conc: 87.29 ng/ml



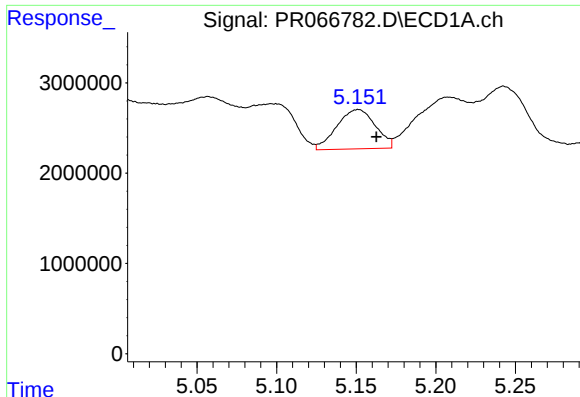
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 16962308
Conc: 293.10 ng/ml



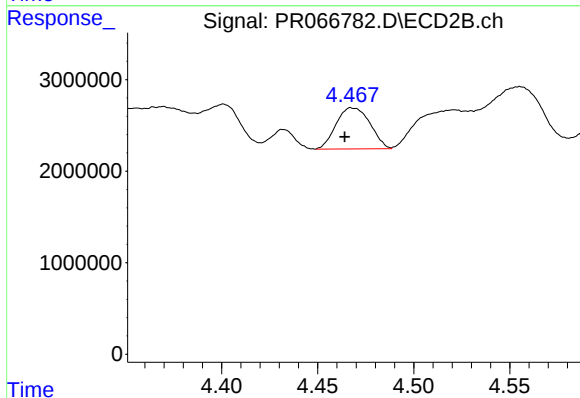
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 8140930
Conc: 159.25 ng/ml



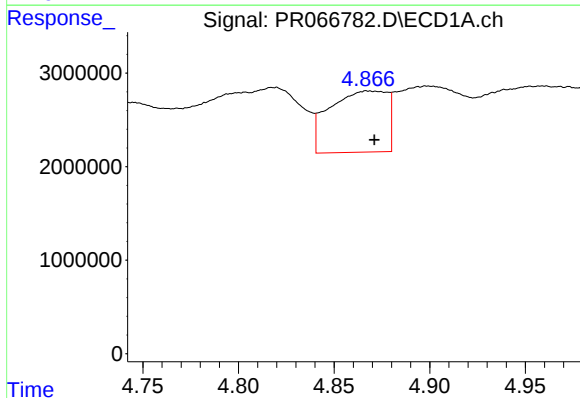
#15 AR-1232-5

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 7352222
Conc: 165.21 ng/ml



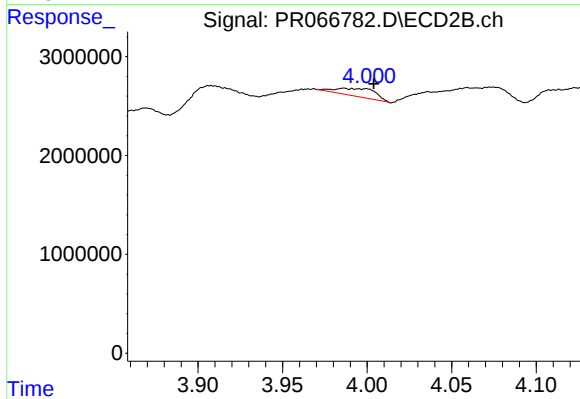
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 5501925
Conc: 99.34 ng/ml



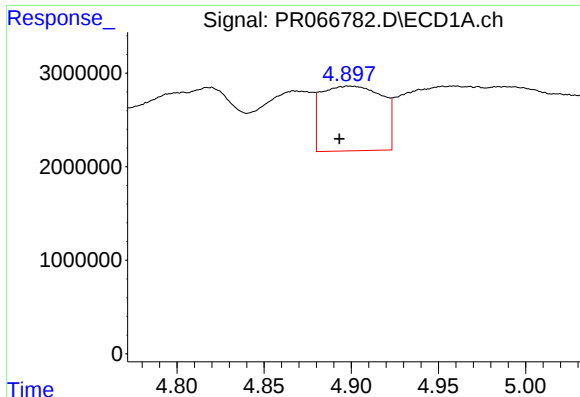
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 13678309
Conc: 110.89 ng/ml



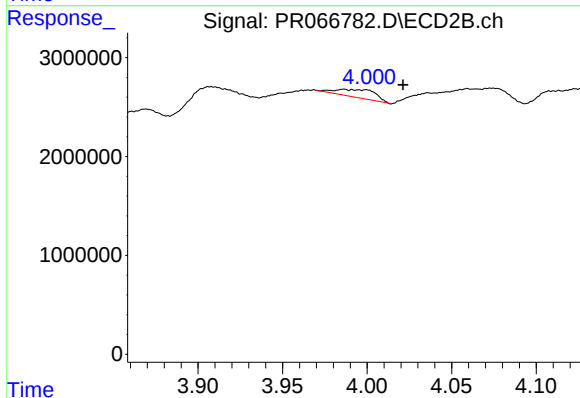
#16 AR-1242-1

R.T.: 3.986 min
Delta R.T.: -0.018 min
Response: 1309462
Conc: 11.02 ng/ml



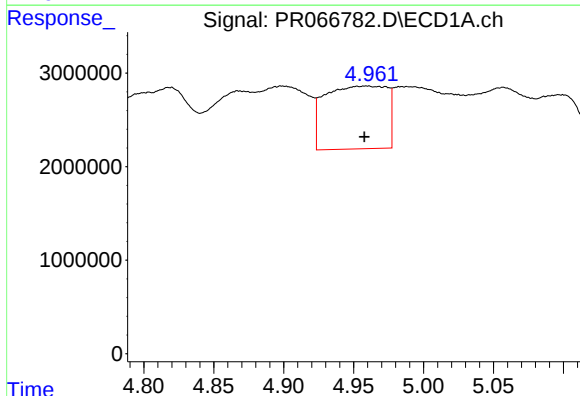
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 16848961
Conc: 85.73 ng/ml



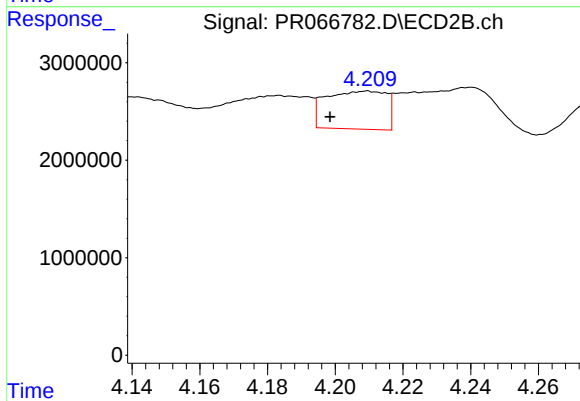
#17 AR-1242-2

R.T.: 3.986 min
Delta R.T.: -0.035 min
Response: 1309462
Conc: 7.38 ng/ml



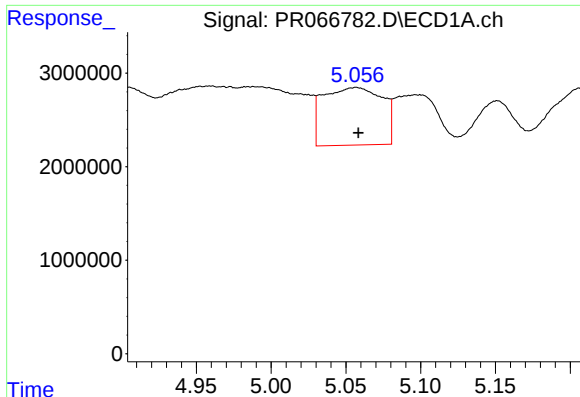
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 20714774
Conc: 154.43 ng/ml



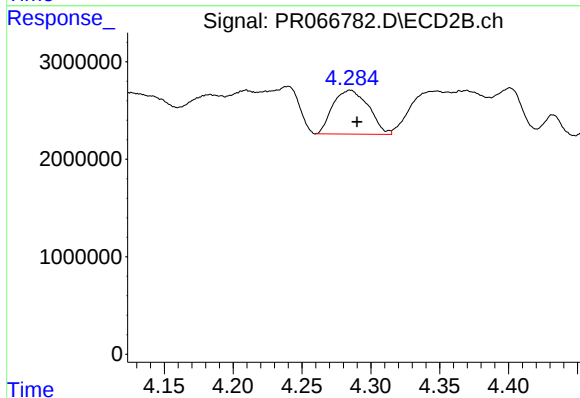
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: 0.011 min
Response: 4826835
Conc: 49.14 ng/ml



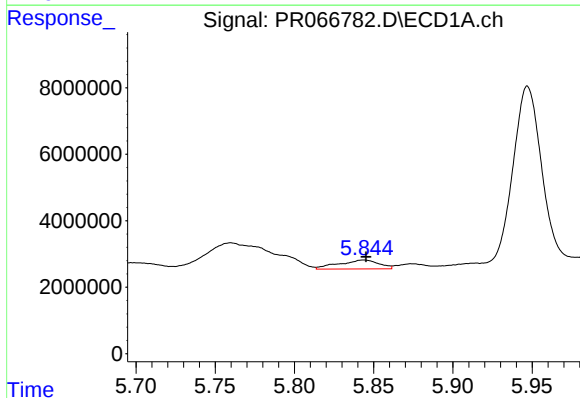
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 16962308
Conc: 163.96 ng/ml



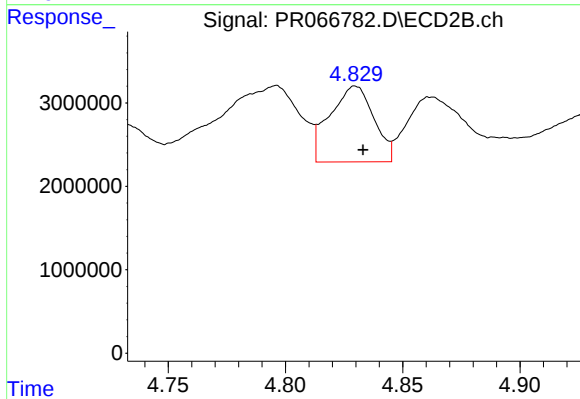
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 8140930
Conc: 82.19 ng/ml



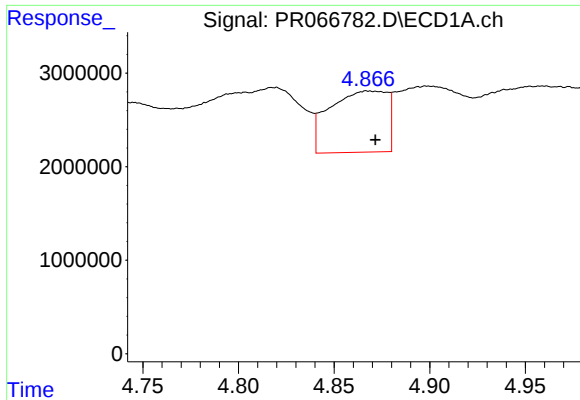
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 4741435
Conc: 45.07 ng/ml



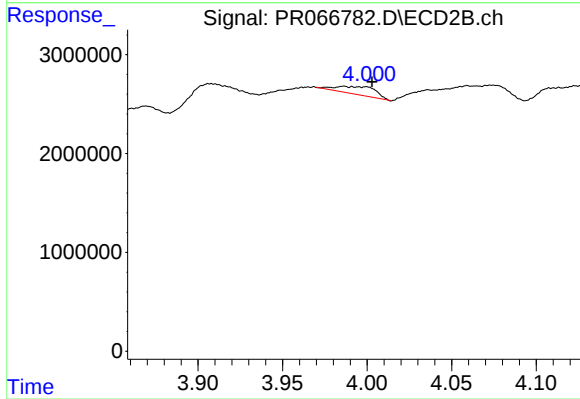
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 11879953
Conc: 100.83 ng/ml



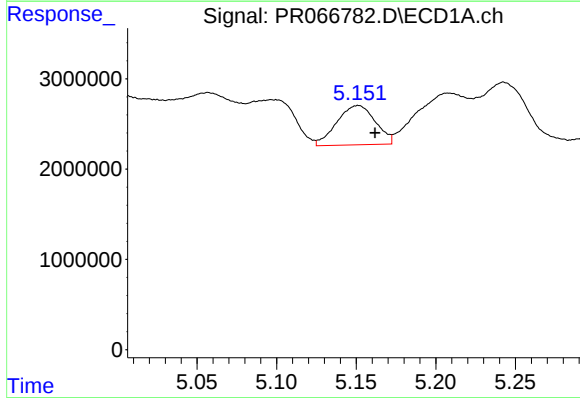
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.004 min
Response: 13678309
Conc: 150.52 ng/ml



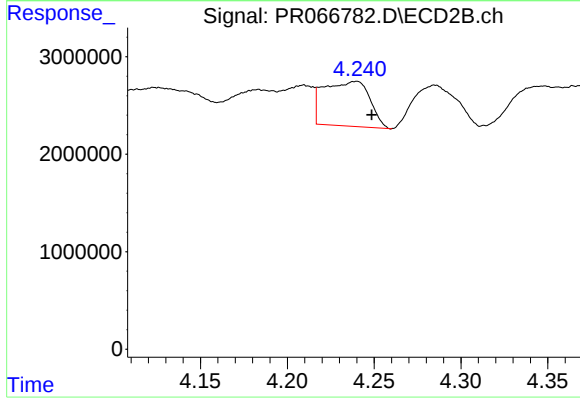
#21 AR-1248-1

R.T.: 3.986 min
Delta R.T.: -0.017 min
Response: 1309462
Conc: 14.48 ng/ml



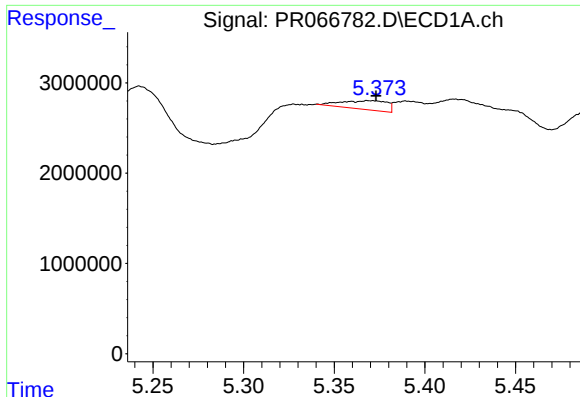
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 7352222
Conc: 49.39 ng/ml



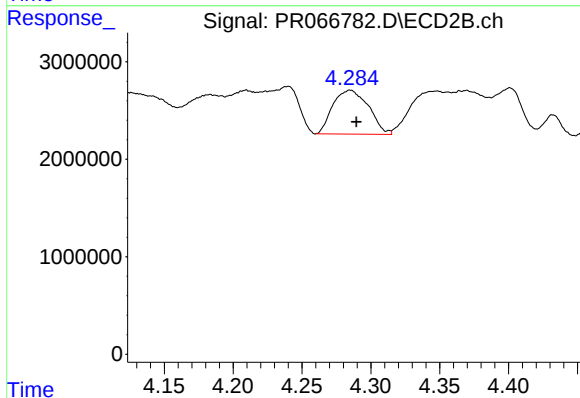
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 8484284
Conc: 60.71 ng/ml



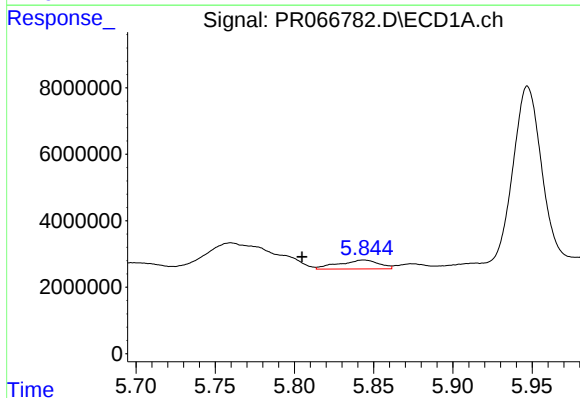
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 1729243
Conc: 10.12 ng/ml



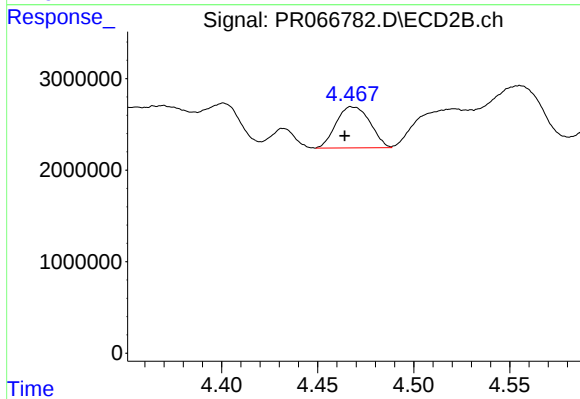
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 8140930
Conc: 58.22 ng/ml



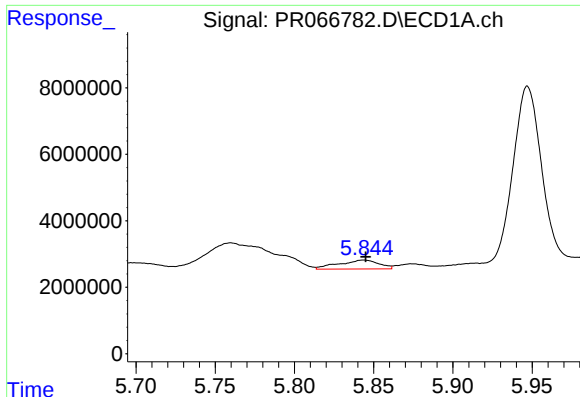
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: 0.039 min
Response: 4741435
Conc: 30.07 ng/ml



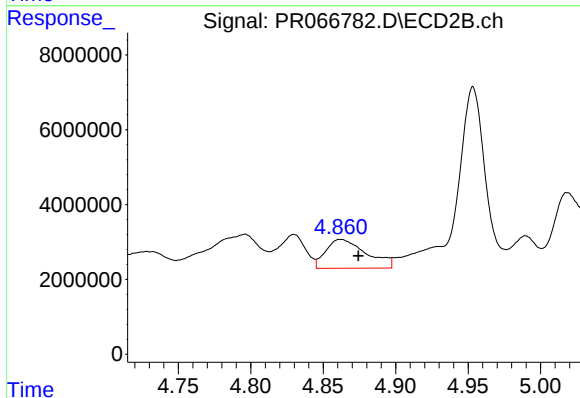
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: 0.004 min
Response: 5501925
Conc: 32.84 ng/ml



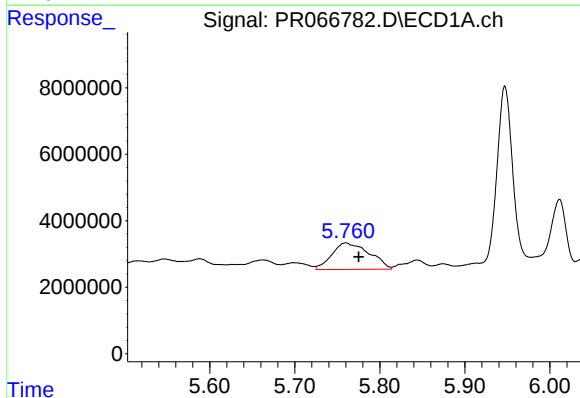
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 4741435
Conc: 26.62 ng/ml



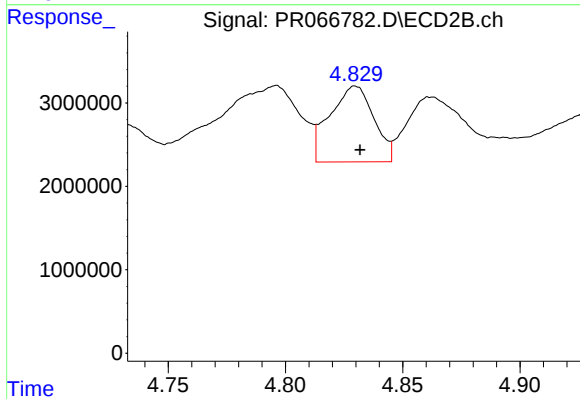
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 15077896
Conc: 97.59 ng/ml



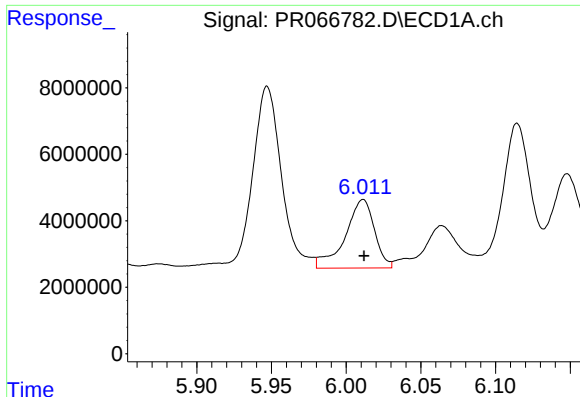
#26 AR-1254-1

R.T.: 5.760 min
Delta R.T.: -0.016 min
Response: 24494968
Conc: 128.50 ng/ml



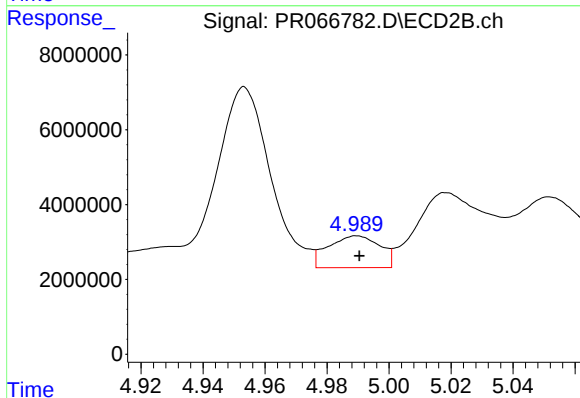
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 11879953
Conc: 48.63 ng/ml



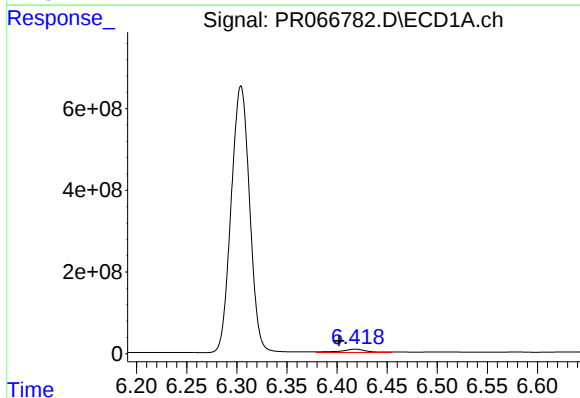
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 28096095
Conc: 100.10 ng/ml



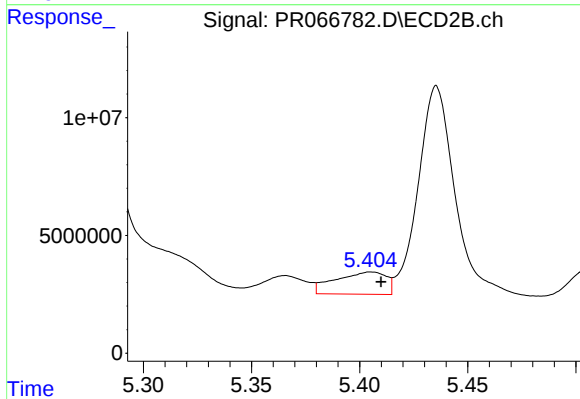
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 9814427
Conc: 45.34 ng/ml



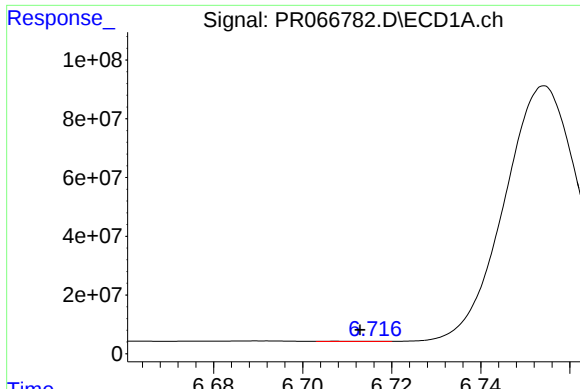
#28 AR-1254-3

R.T.: 6.418 min
Delta R.T.: 0.016 min
Response: 150069527
Conc: 559.87 ng/ml



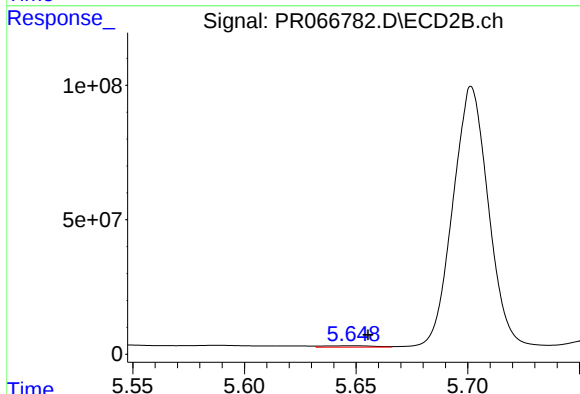
#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.004 min
Response: 15402264
Conc: 45.29 ng/ml



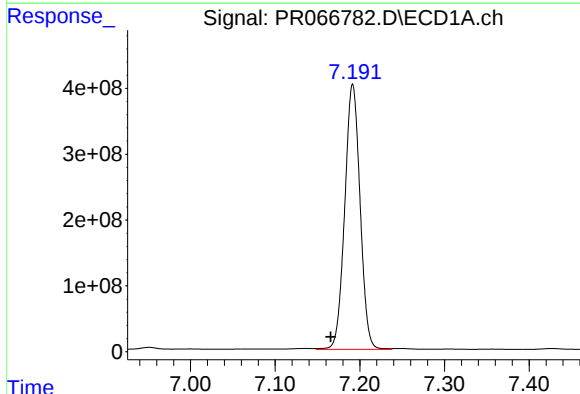
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 801696
Conc: 4.98 ng/ml



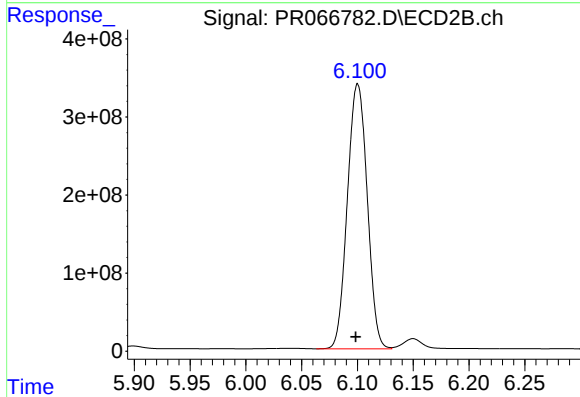
#29 AR-1254-4

R.T.: 5.648 min
Delta R.T.: -0.008 min
Response: 7727454
Conc: 39.38 ng/ml



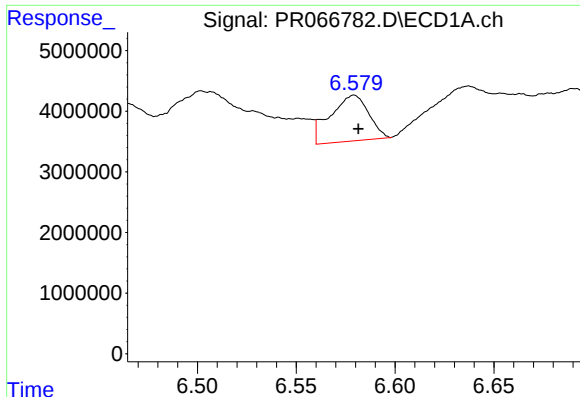
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.026 min
Response: 5069045675
Conc: 26400.41 ng/ml



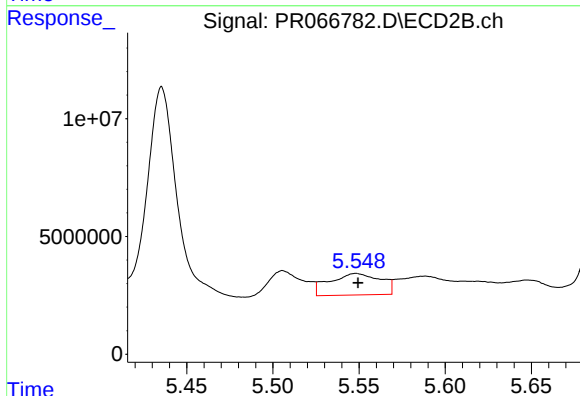
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 4209590052
Conc: 13668.77 ng/ml



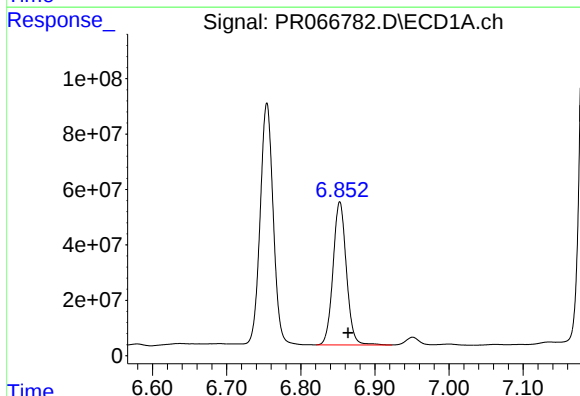
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 10226135
Conc: 41.94 ng/ml



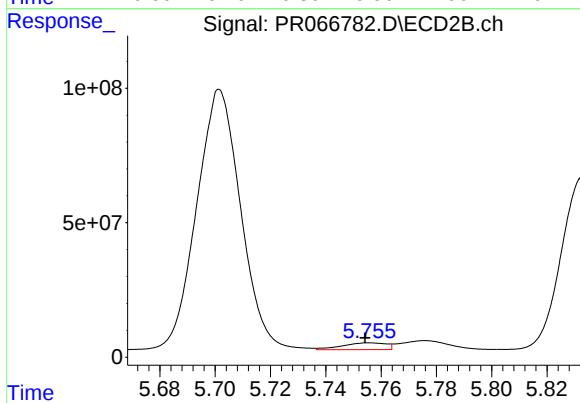
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 18782209
Conc: 72.09 ng/ml



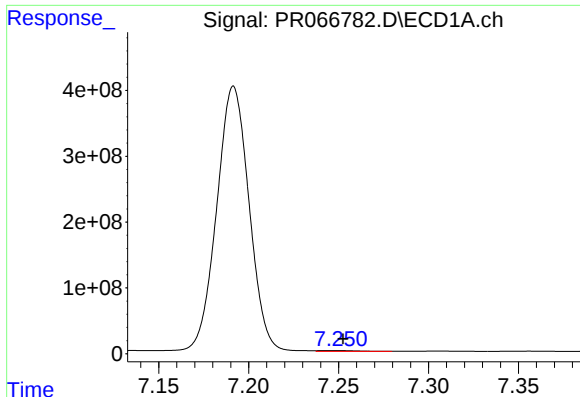
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 646171074
Conc: 2495.88 ng/ml



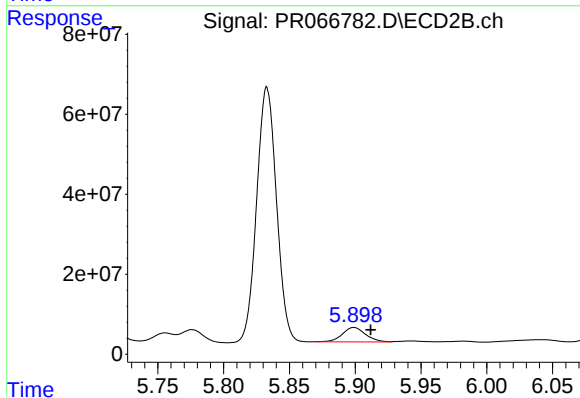
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.002 min
Response: 28005457
Conc: 91.34 ng/ml



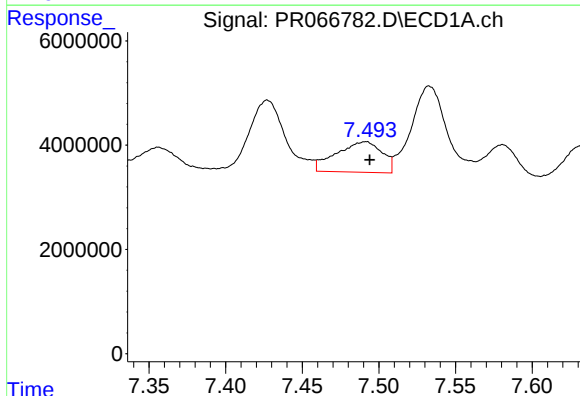
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 18364264
Conc: 92.42 ng/ml



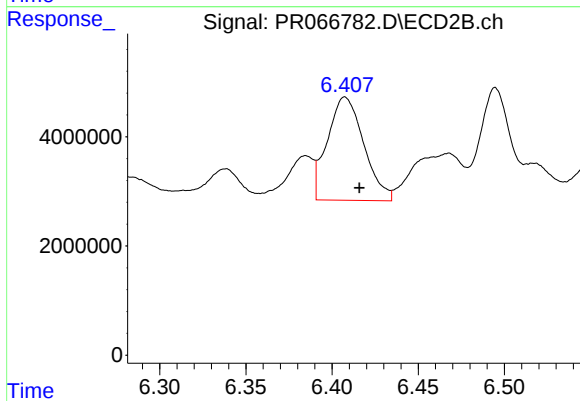
#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 43937577
Conc: 149.89 ng/ml



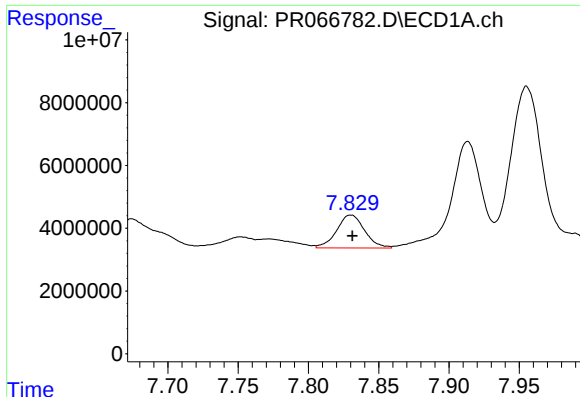
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 12185142
Conc: 58.33 ng/ml



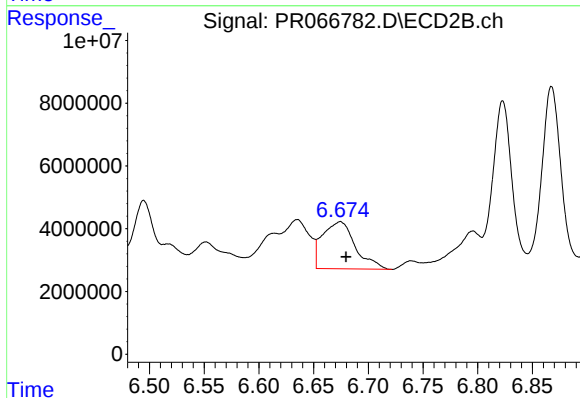
#34 AR-1260-4

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 27776034
Conc: 111.09 ng/ml



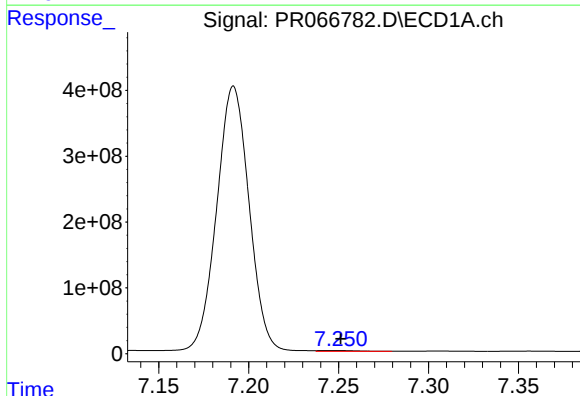
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 14534692
Conc: 42.46 ng/ml



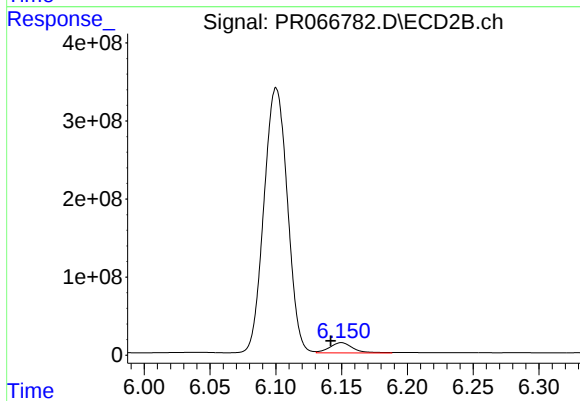
#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 31247132
Conc: 57.24 ng/ml



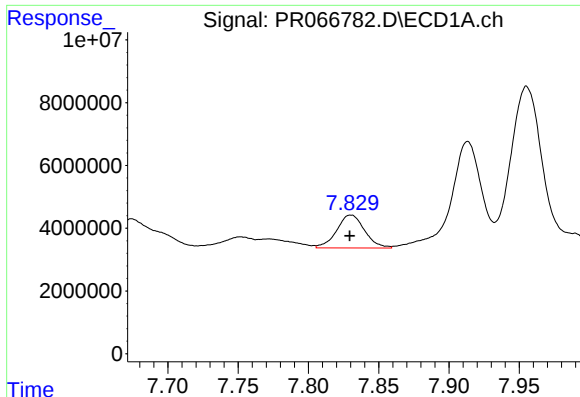
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 18364264
Conc: 70.97 ng/ml



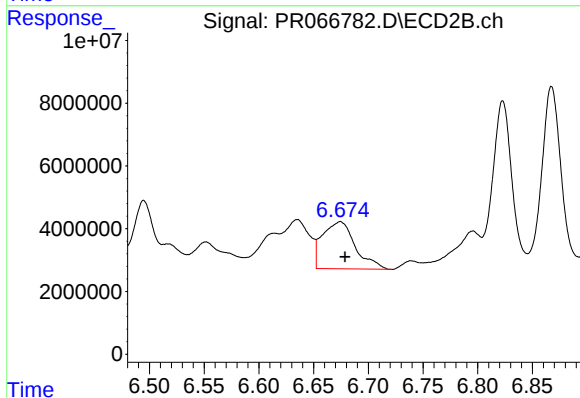
#36 AR-1262-1

R.T.: 6.150 min
Delta R.T.: 0.008 min
Response: 162302192
Conc: 489.65 ng/ml



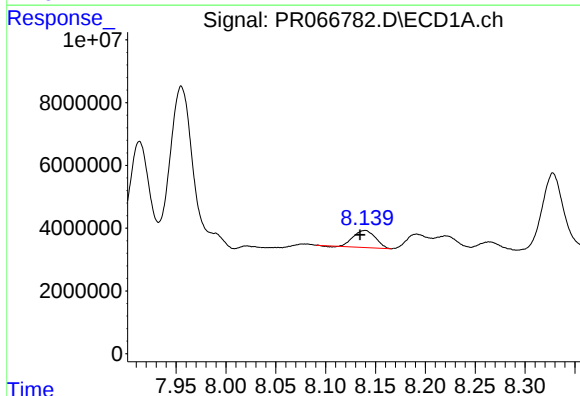
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 14534692
Conc: 41.91 ng/ml



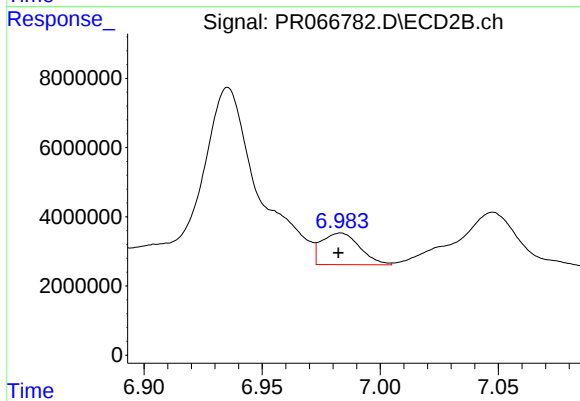
#37 AR-1262-2

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 31247132
Conc: 56.14 ng/ml



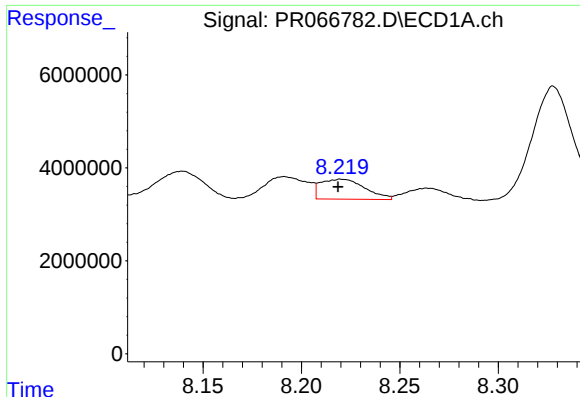
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.005 min
Response: 8315961
Conc: 36.46 ng/ml



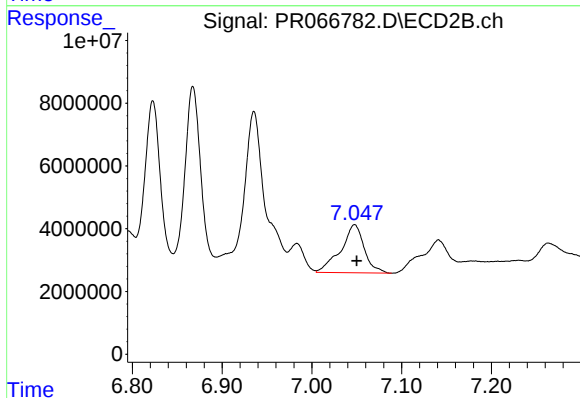
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.001 min
Response: 10265466
Conc: 43.01 ng/ml



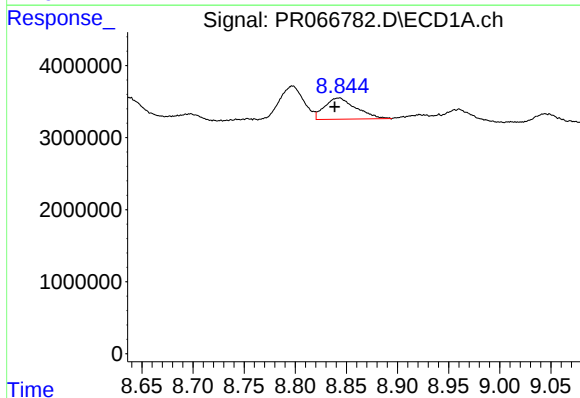
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 6737435
Conc: 37.33 ng/ml



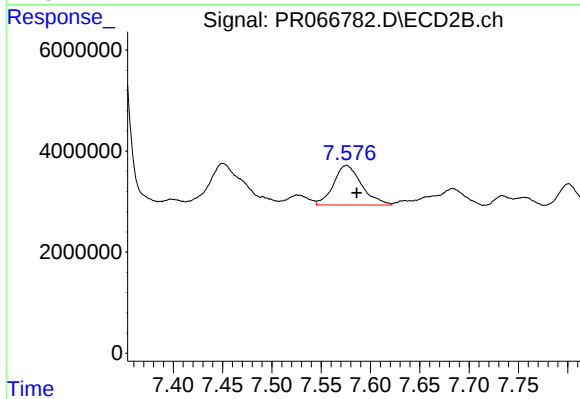
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 27827449
Conc: 65.21 ng/ml



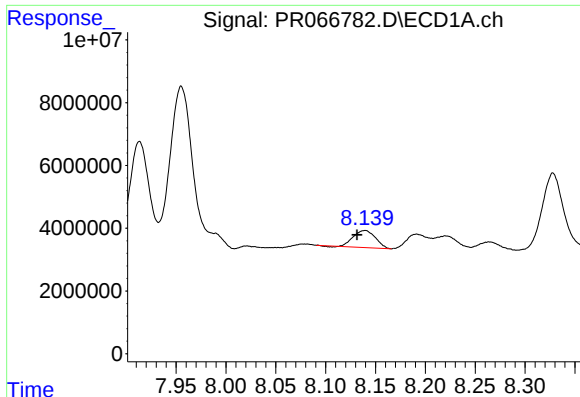
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: 0.004 min
Response: 6325098
Conc: 61.75 ng/ml



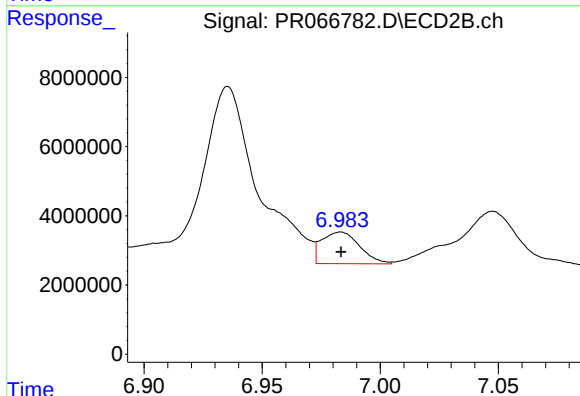
#40 AR-1262-5

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 15532750
Conc: 79.30 ng/ml



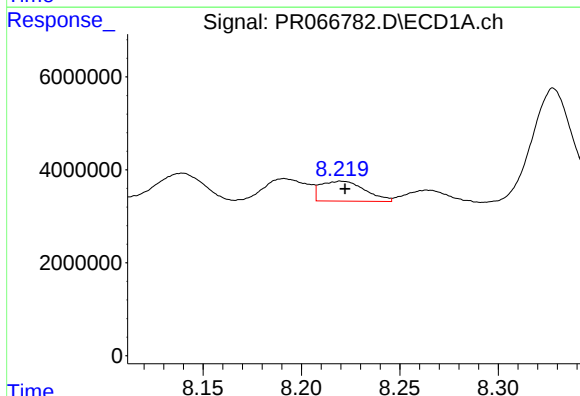
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.008 min
Response: 8315961
Conc: 20.05 ng/ml



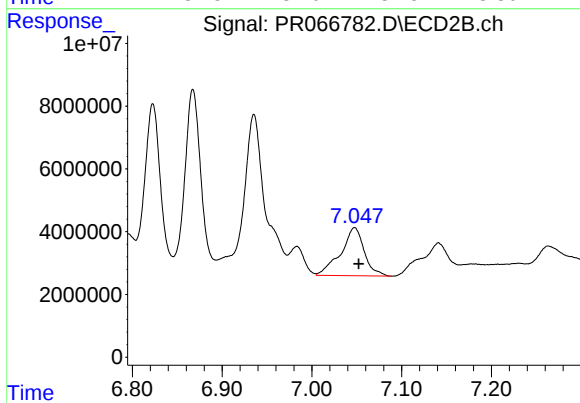
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 10265466
Conc: 15.43 ng/ml



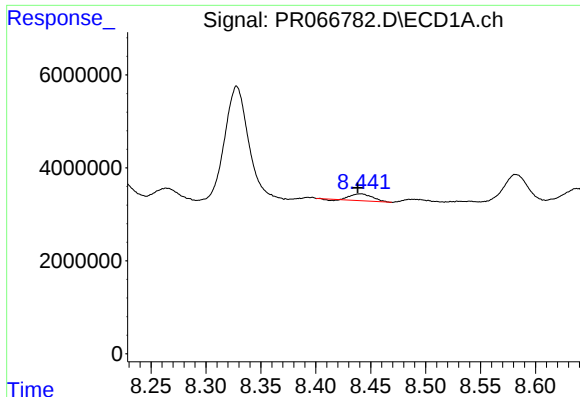
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 6737435
Conc: 18.18 ng/ml



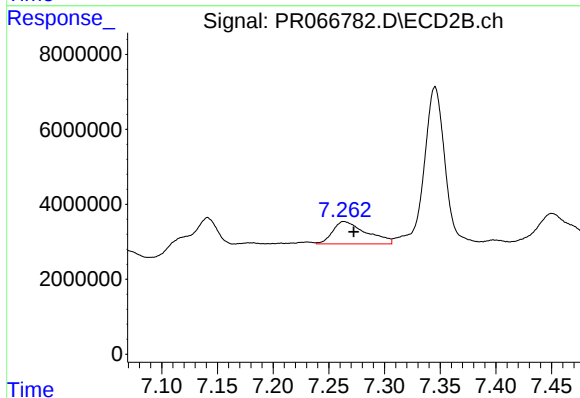
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 27827449
Conc: 45.66 ng/ml



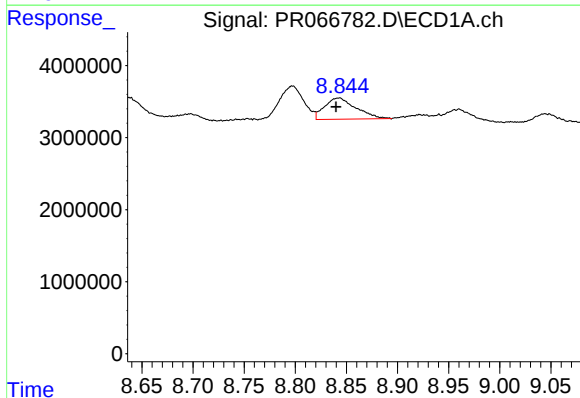
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 1924028
Conc: 5.91 ng/ml



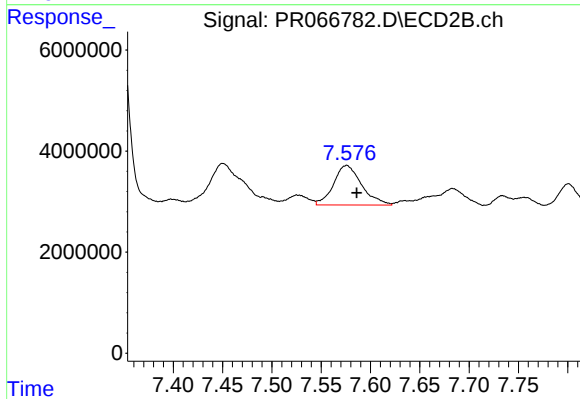
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: -0.009 min
Response: 12530432
Conc: 23.43 ng/ml



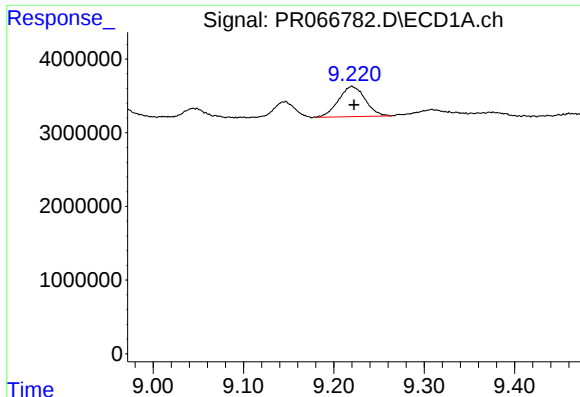
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 6325098
Conc: 55.69 ng/ml



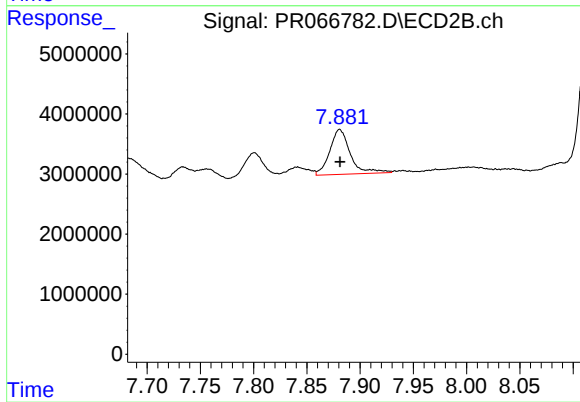
#44 AR-1268-4

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 15532750
Conc: 70.47 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 8441827
Conc: 10.02 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 10069758
Conc: 6.75 ng/ml