

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:41
 Operator : AJ\MA
 Sample : P2548-13
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:42:09 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	116.0E6	97229843	18.917	20.883
2)	SA Decachlor...	9.533	8.120	62881793	100.8E6	48.428	45.254
Target Compounds							
3)	L1 AR-1016-1	4.877	3.998	13331046	558810	83.113	3.722 #
4)	L1 AR-1016-2	4.902	4.016	6640074	483505	25.862	2.182 #
5)	L1 AR-1016-3	4.965	4.205	12451768	3429232	72.337	27.834 #
6)	L1 AR-1016-4	5.056	4.245	7866057	7422763	59.305	71.072
7)	L1 AR-1016-5	5.372	4.464	1670129	7564180	12.375	57.112 #
8)	L2 AR-1221-1	3.859	3.110	731396	694638	11.209	12.509
9)	L2 AR-1221-2	3.962	3.191	2219034	2233407	47.543	55.796
10)	L2 AR-1221-3	4.056	3.279	2781471	869915	18.436	6.894 #
11)	L3 AR-1232-1	4.056	3.279	2781471	869915	21.922	8.128 #
12)	L3 AR-1232-2	4.583	4.016	10797106	483505	151.964	4.667 #
13)	L3 AR-1232-3	4.902	4.205	6640074	3429232	58.113	62.013
14)	L3 AR-1232-4	5.056	4.288	7866057	6379941	135.921	124.801
15)	L3 AR-1232-5	5.158	4.464	9568147	7564180	214.997	136.568 #
16)	L4 AR-1242-1	4.877	3.998	13331046	558810	108.078	4.704 #
17)	L4 AR-1242-2	4.902	4.016	6640074	483505	33.787	2.726 #
18)	L4 AR-1242-3	4.965	4.205	12451768	3429232	92.828	34.914 #
19)	L4 AR-1242-4	5.056	4.288	7866057	6379941	76.033	64.411
20)	L4 AR-1242-5	5.845	4.830	7086781	26335299	67.360	223.514 #
21)	L5 AR-1248-1	4.877	3.998	13331046	558810	146.699	6.180 #
22)	L5 AR-1248-2	5.158	4.245	9568147	7422763	64.275	53.112
23)	L5 AR-1248-3	5.372	4.288	1670129	6379941	9.778	45.622 #
24)	L5 AR-1248-4	5.800	4.464	13024373	7564180	82.596	45.148 #
25)	L5 AR-1248-5	5.845	4.871	7086781	6916744	39.795	44.769
26)	L6 AR-1254-1	5.774	4.830	14908990	26335299	78.210	107.813 #
27)	L6 AR-1254-2	6.010	4.989	35179974	32758873	125.339	151.329
28)	L6 AR-1254-3	6.401	5.408	40786448	40564524	152.162	119.267
29)	L6 AR-1254-4	6.711	5.653	18661386	22243102	115.838	113.349
30)	L6 AR-1254-5	7.190	6.098	200.4E6	230.9E6	1043.858	749.750 #
31)	L7 AR-1260-1	6.579	5.548	15723970	47056731	64.484	180.617 #
32)	L7 AR-1260-2	6.852	5.752	76077149	39273321	293.854	128.086 #
33)	L7 AR-1260-3	7.249	5.906	12966052	28006977	65.254	95.543 #
34)	L7 AR-1260-4	7.474	6.413	20016431	14094005	95.826	56.368 #
35)	L7 AR-1260-5	7.830	6.677	16004483	25671513	46.758	47.027
36)	L8 AR-1262-1	7.249	6.144	12966052	24743343	50.105	74.649 #
37)	L8 AR-1262-2	7.830	6.677	16004483	25671513	46.146	46.125
38)	L8 AR-1262-3	8.139	6.982	9936816	10838793	43.568	45.414
39)	L8 AR-1262-4	8.220	7.047	3518424	26739911	19.493	62.665 #
40)	L8 AR-1262-5	8.839	7.586	3899908	5673639	38.072	28.966
41)	L9 AR-1268-1	8.139	6.982	9936816	10838793	23.953	16.288 #

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Acq On : 22 May 2024 22:41
Operator : AJ\MA
Sample : P2548-13
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:42:09 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

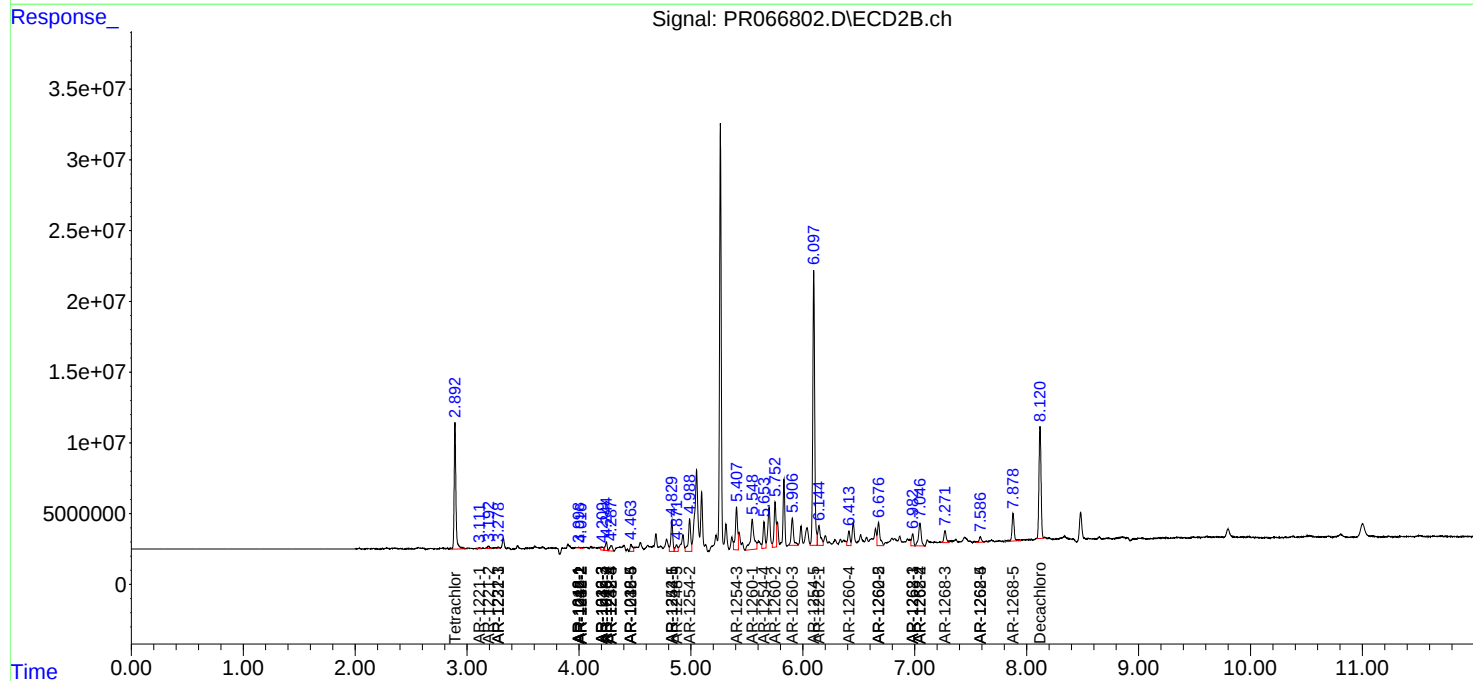
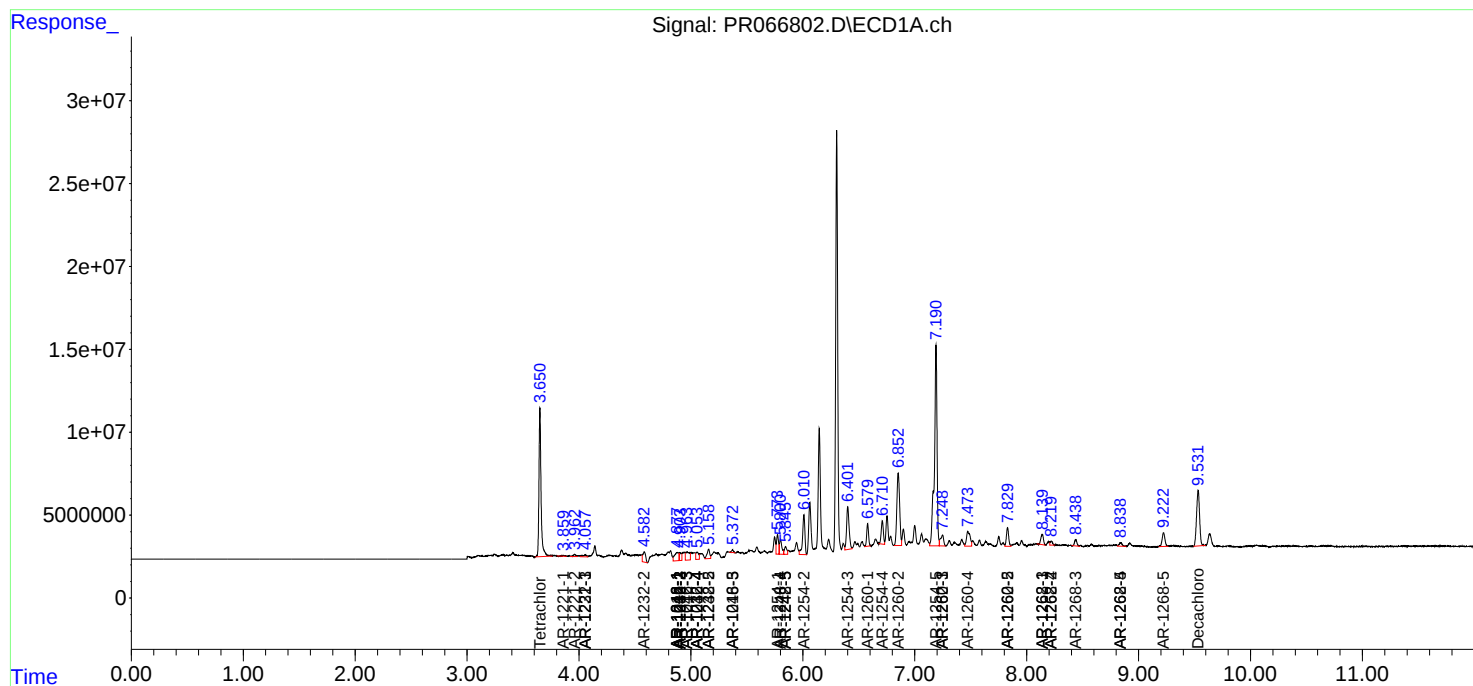
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.047	3518424	26739911	9.496	43.875 #
43)	L9 AR-1268-3	8.438	7.271	5655199	12573191	17.383	23.507 #
44)	L9 AR-1268-4	8.839	7.586	3899908	5673639	34.340	25.741 #
45)	L9 AR-1268-5	9.223	7.879	14316863	26028922	16.997	17.450

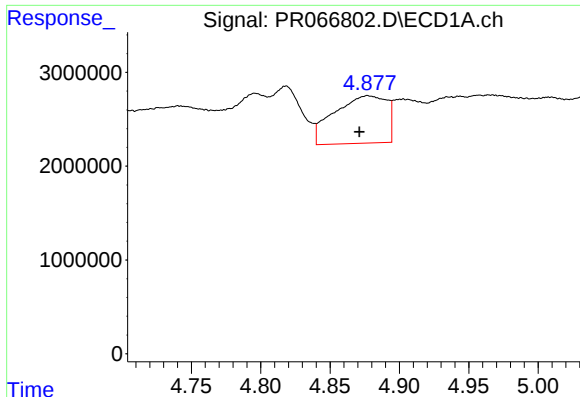
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066802.D
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Acq On : 22 May 2024 22:41
Operator : AJ\MA
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: May 23 07:42:09 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

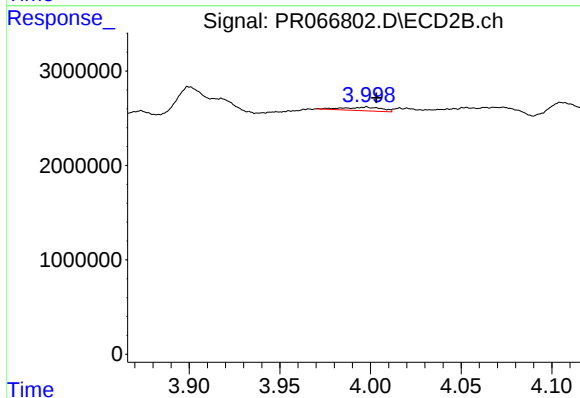
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





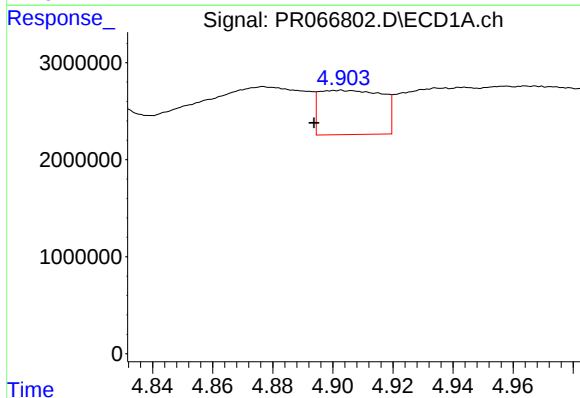
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 13331046
Conc: 83.11 ng/ml



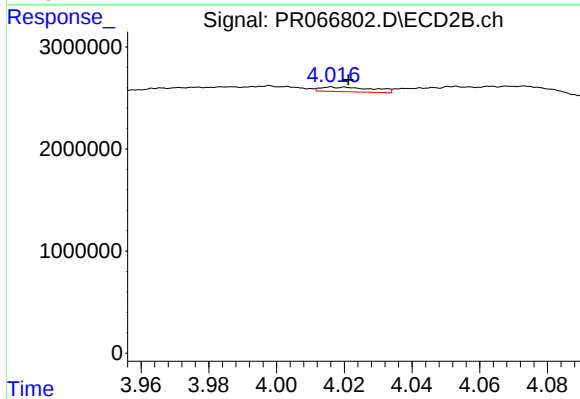
#3 AR-1016-1

R.T.: 3.998 min
Delta R.T.: -0.006 min
Response: 558810
Conc: 3.72 ng/ml



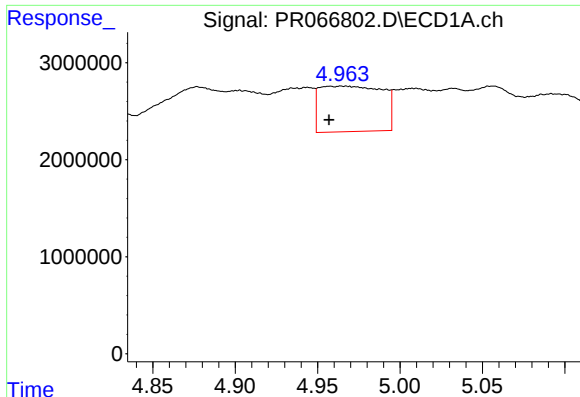
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 6640074
Conc: 25.86 ng/ml



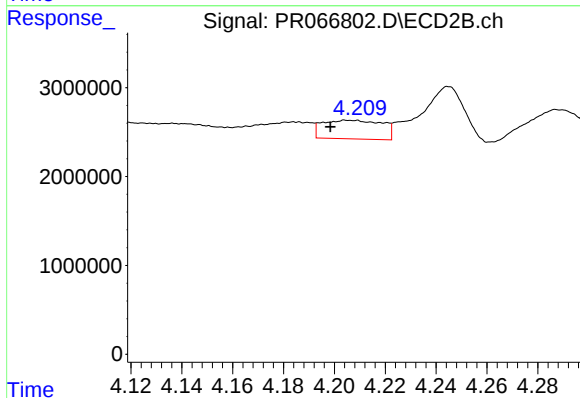
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 483505
Conc: 2.18 ng/ml



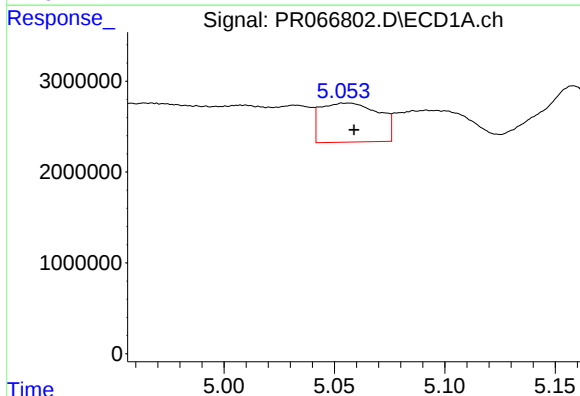
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 12451768
Conc: 72.34 ng/ml



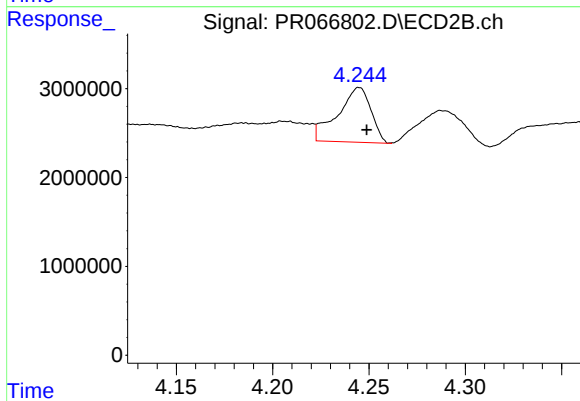
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3429232
Conc: 27.83 ng/ml



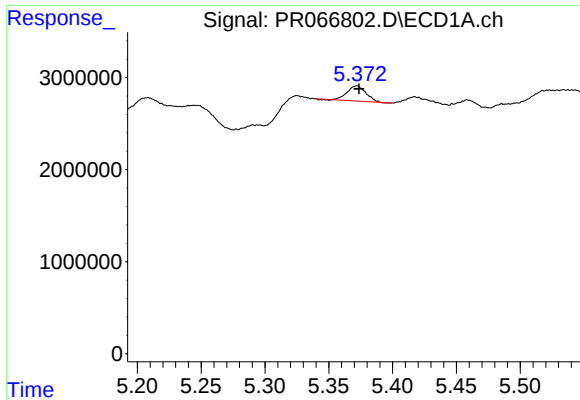
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 7866057
Conc: 59.31 ng/ml



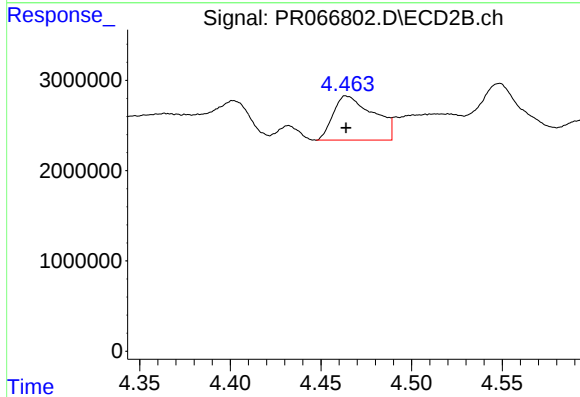
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 7422763
Conc: 71.07 ng/ml



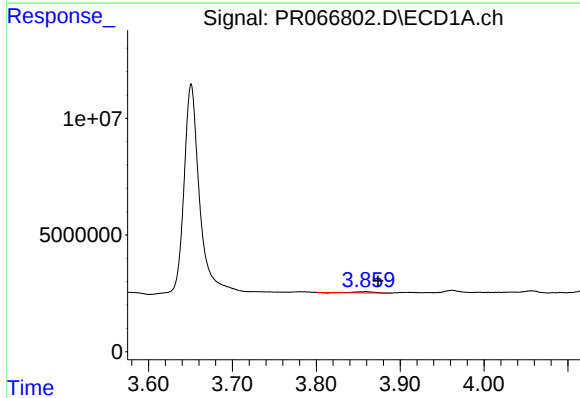
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 1670129
Conc: 12.37 ng/ml



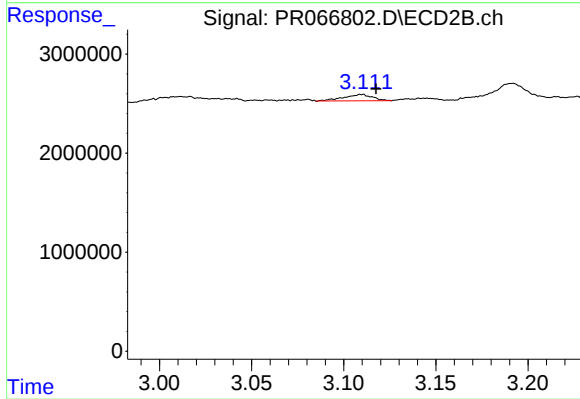
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7564180
Conc: 57.11 ng/ml



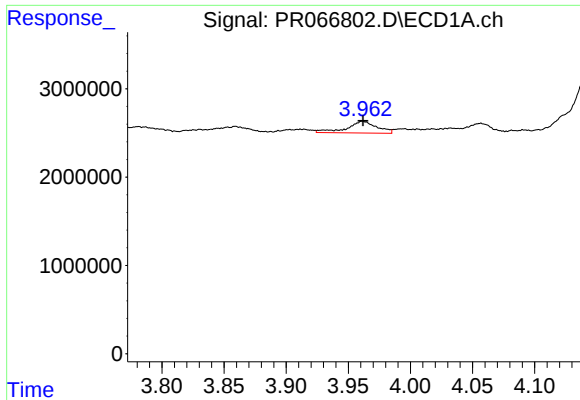
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 731396
Conc: 11.21 ng/ml



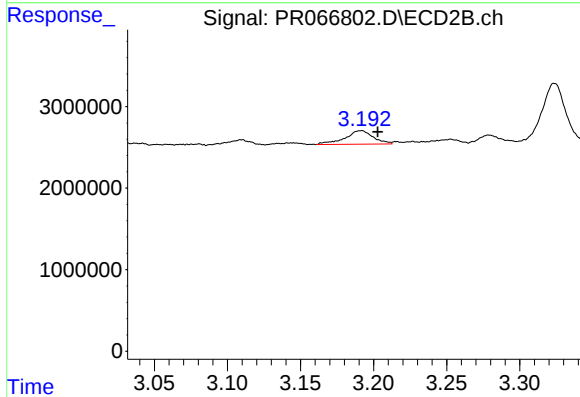
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.008 min
Response: 694638
Conc: 12.51 ng/ml



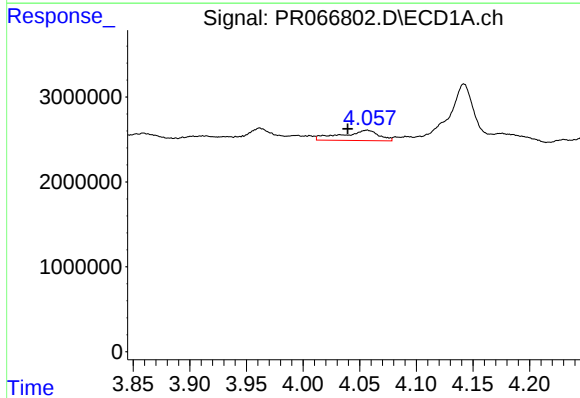
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2219034
Conc: 47.54 ng/ml



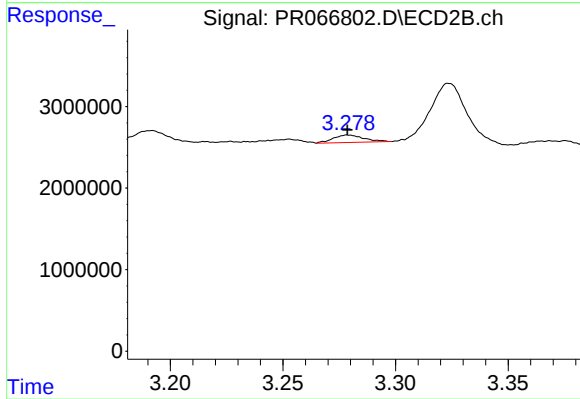
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 2233407
Conc: 55.80 ng/ml



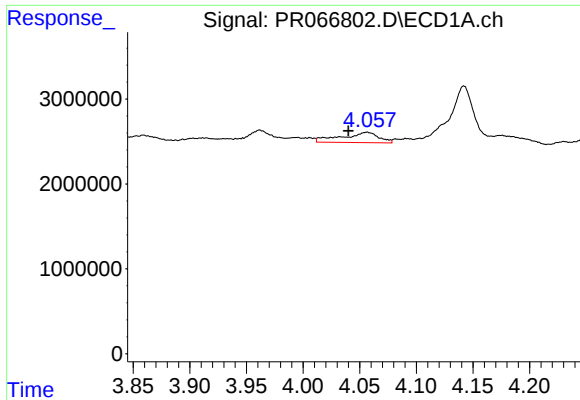
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.017 min
Response: 2781471
Conc: 18.44 ng/ml



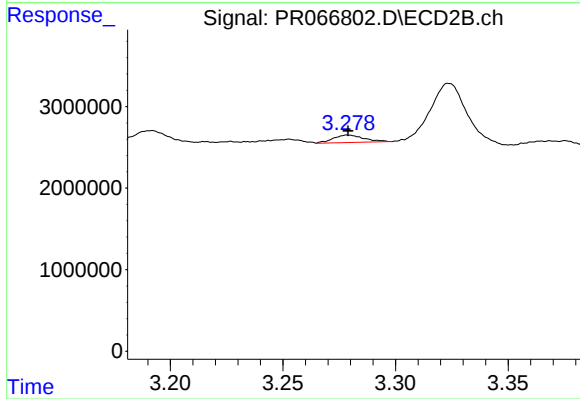
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 869915
Conc: 6.89 ng/ml



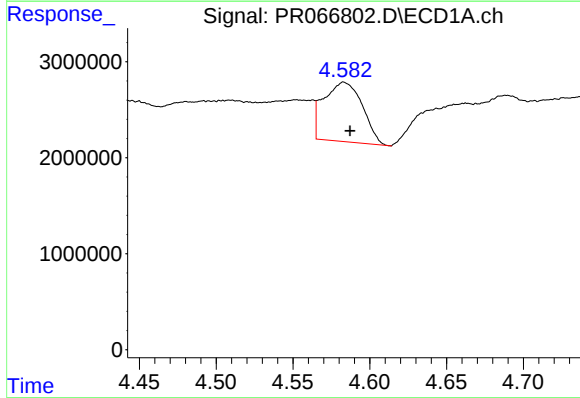
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.017 min
Response: 2781471
Conc: 21.92 ng/ml



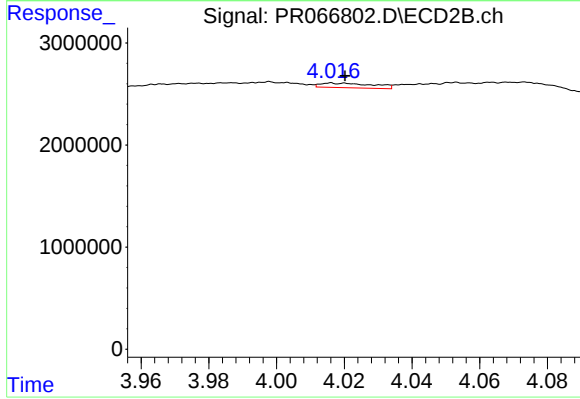
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 869915
Conc: 8.13 ng/ml



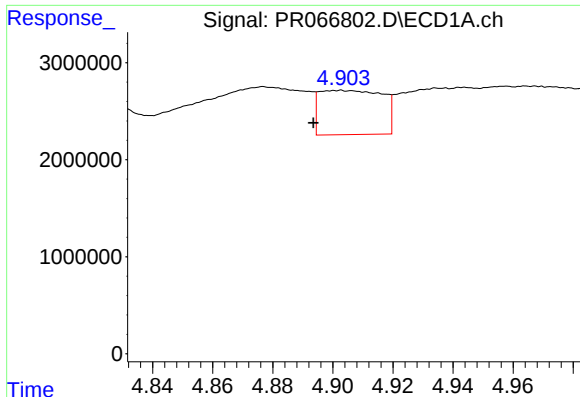
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 10797106
Conc: 151.96 ng/ml



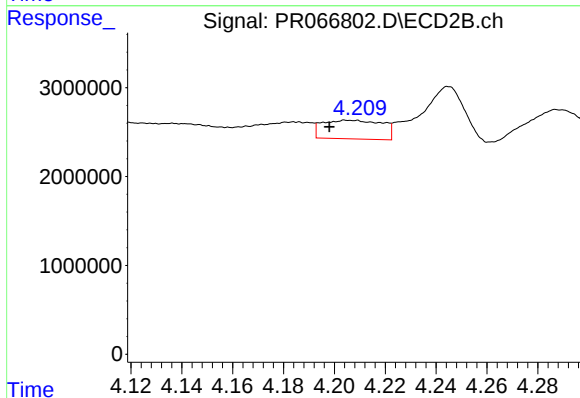
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 483505
Conc: 4.67 ng/ml



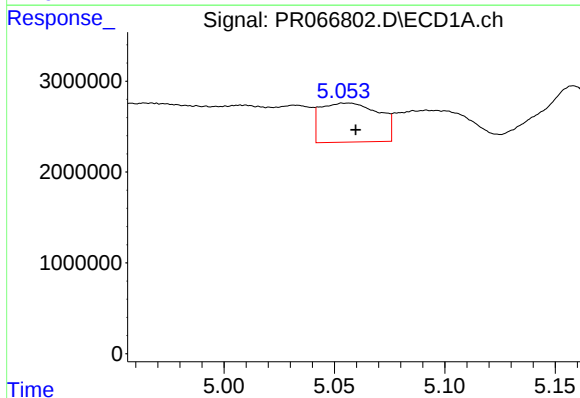
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 6640074
Conc: 58.11 ng/ml



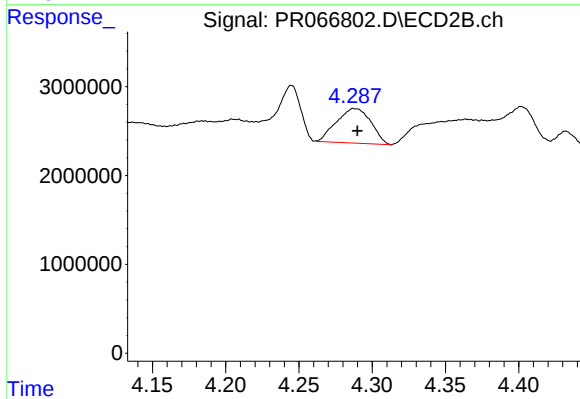
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3429232
Conc: 62.01 ng/ml



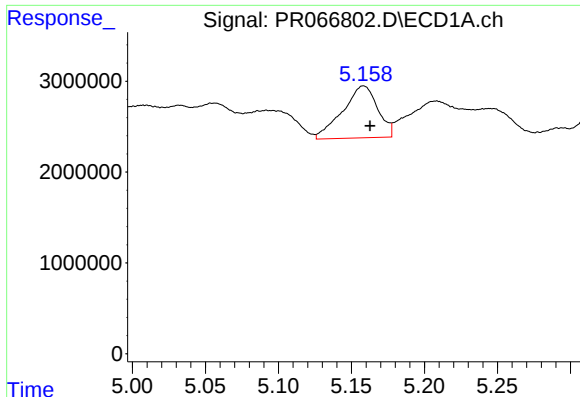
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 7866057
Conc: 135.92 ng/ml



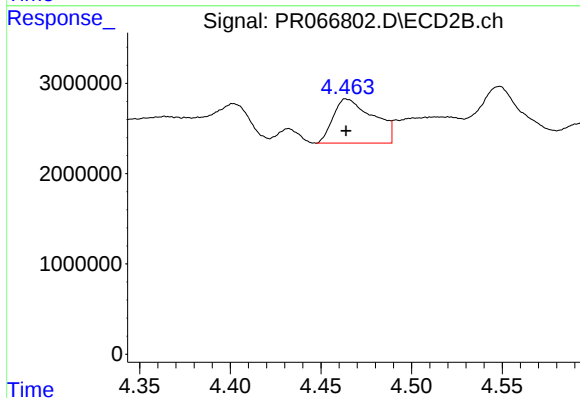
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6379941
Conc: 124.80 ng/ml



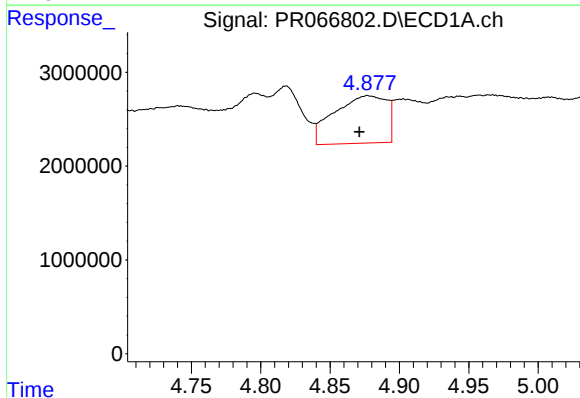
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 9568147
Conc: 215.00 ng/ml



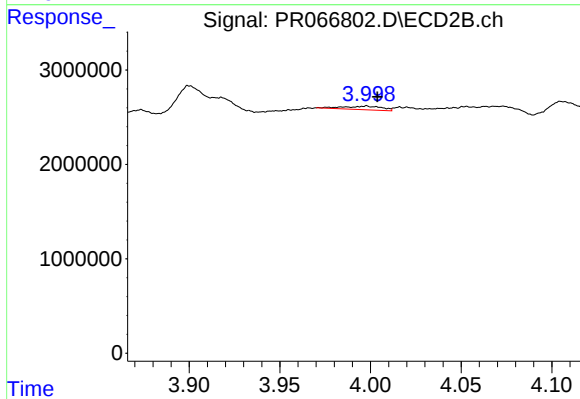
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7564180
Conc: 136.57 ng/ml



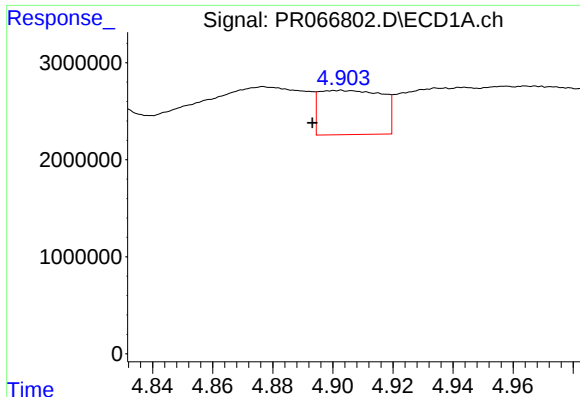
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 13331046
Conc: 108.08 ng/ml



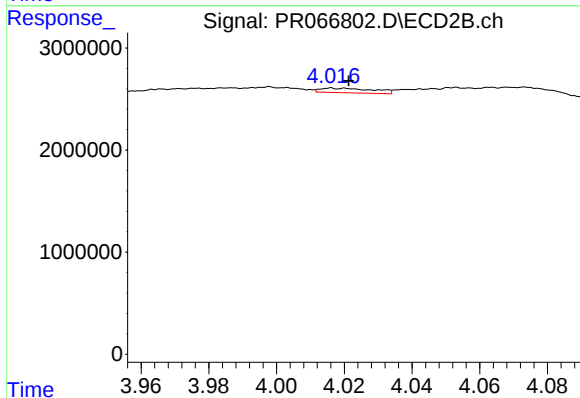
#16 AR-1242-1

R.T.: 3.998 min
Delta R.T.: -0.006 min
Response: 558810
Conc: 4.70 ng/ml



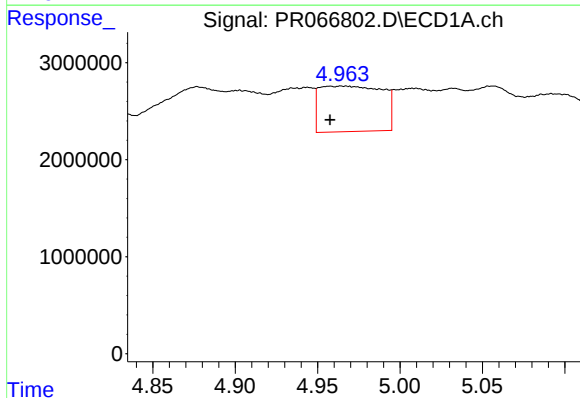
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 6640074
Conc: 33.79 ng/ml



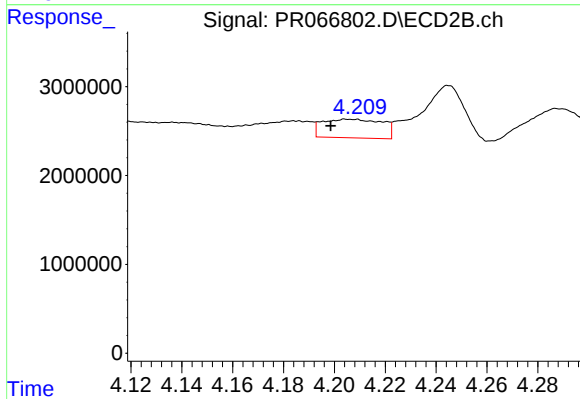
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 483505
Conc: 2.73 ng/ml



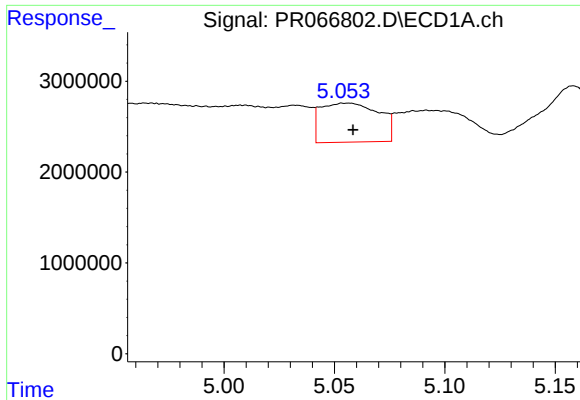
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 12451768
Conc: 92.83 ng/ml



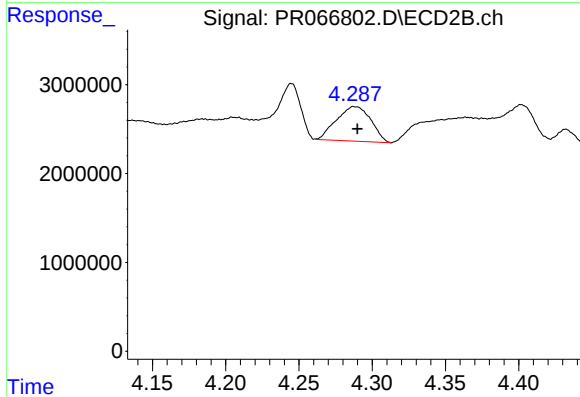
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3429232
Conc: 34.91 ng/ml



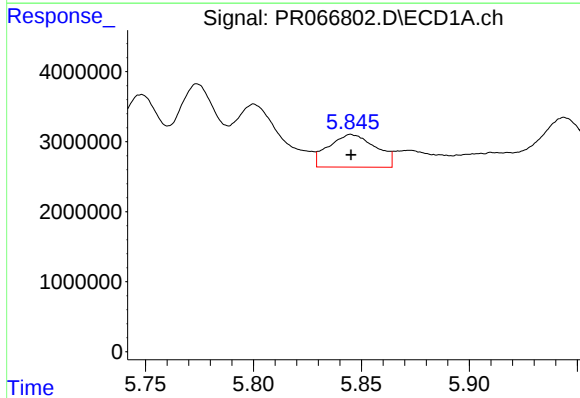
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 7866057
Conc: 76.03 ng/ml



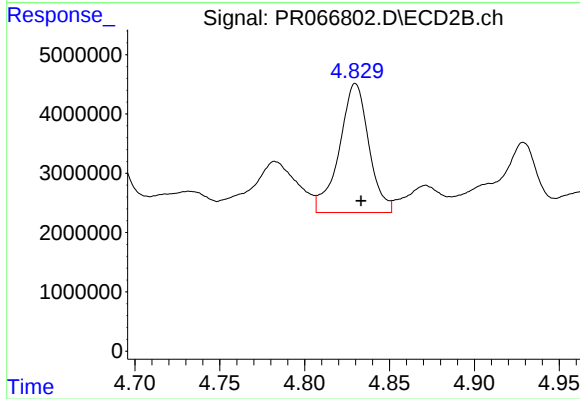
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6379941
Conc: 64.41 ng/ml



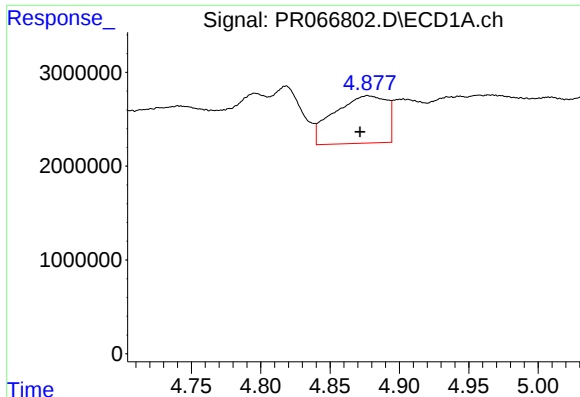
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 7086781
Conc: 67.36 ng/ml



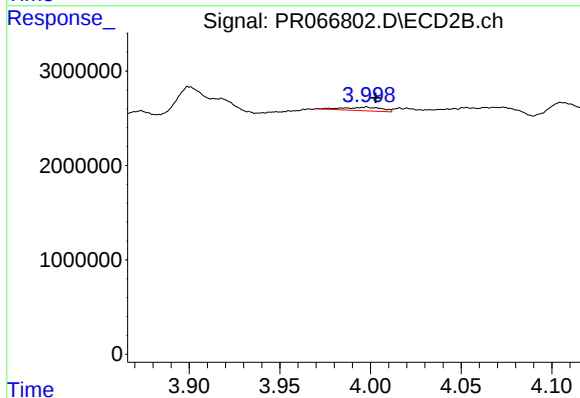
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 26335299
Conc: 223.51 ng/ml



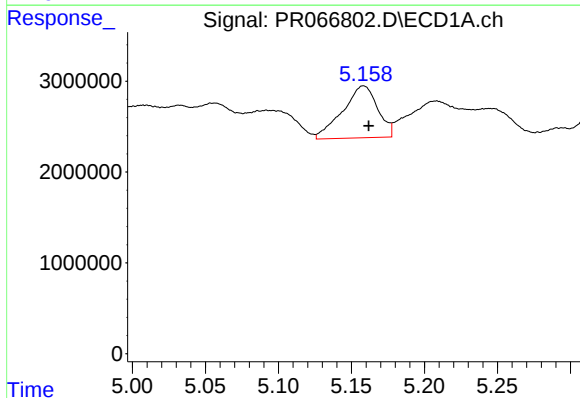
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 13331046
Conc: 146.70 ng/ml



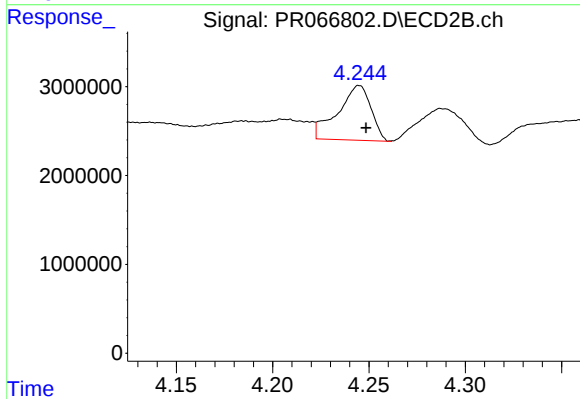
#21 AR-1248-1

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 558810
Conc: 6.18 ng/ml



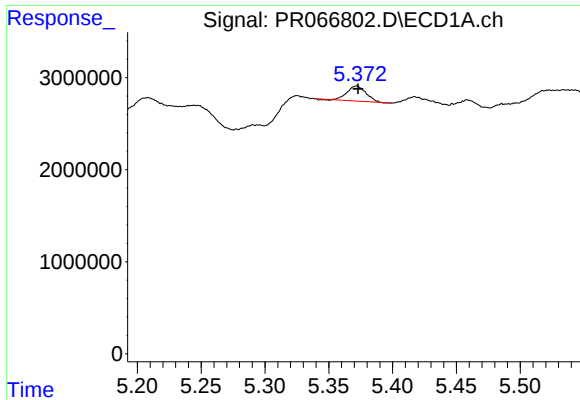
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 9568147
Conc: 64.28 ng/ml



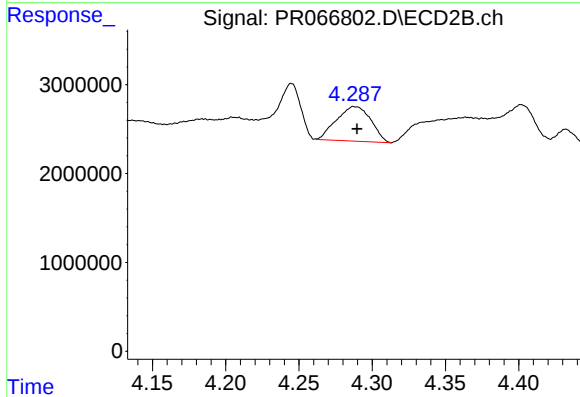
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 7422763
Conc: 53.11 ng/ml



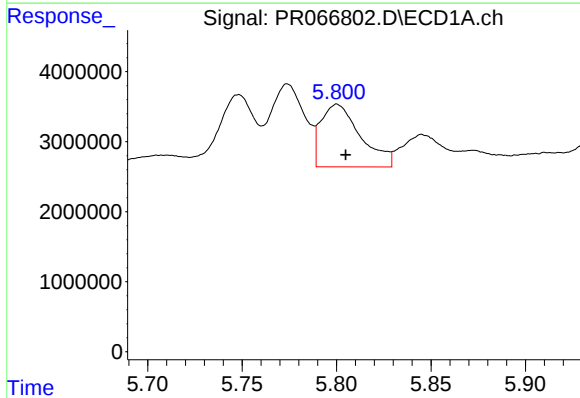
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 1670129
Conc: 9.78 ng/ml



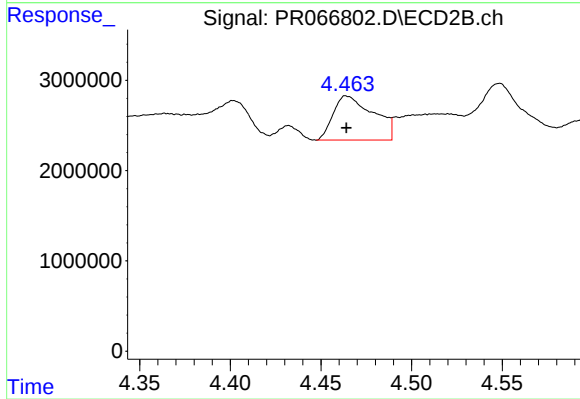
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6379941
Conc: 45.62 ng/ml



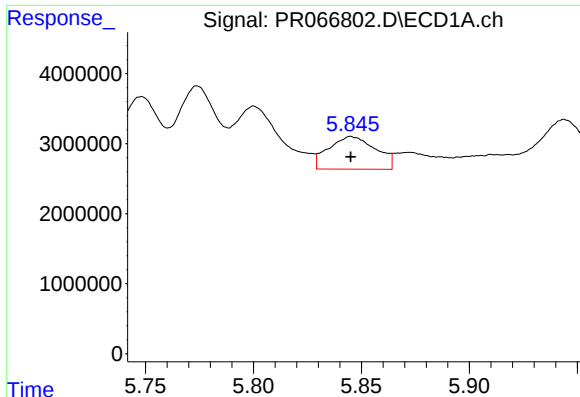
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 13024373
Conc: 82.60 ng/ml



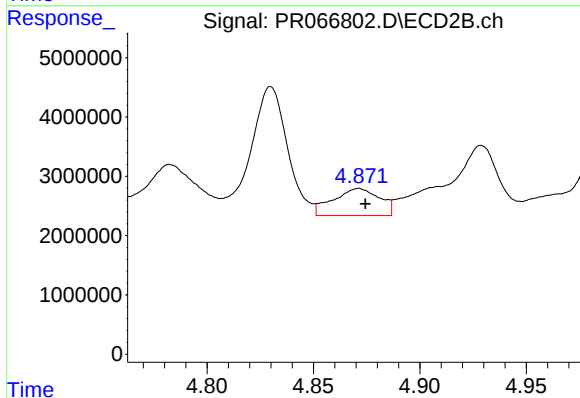
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7564180
Conc: 45.15 ng/ml



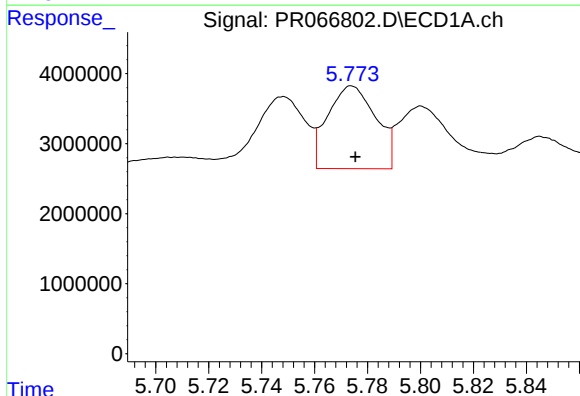
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 7086781
Conc: 39.79 ng/ml



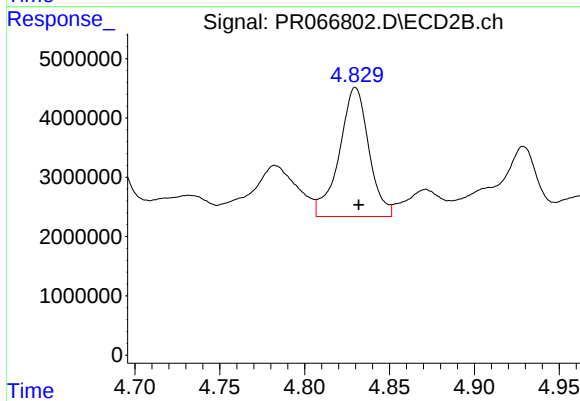
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 6916744
Conc: 44.77 ng/ml



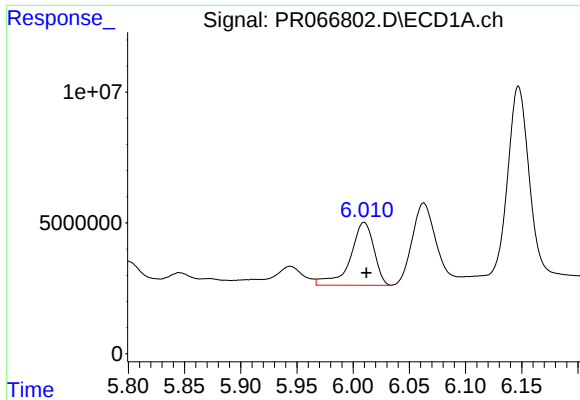
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 14908990
Conc: 78.21 ng/ml



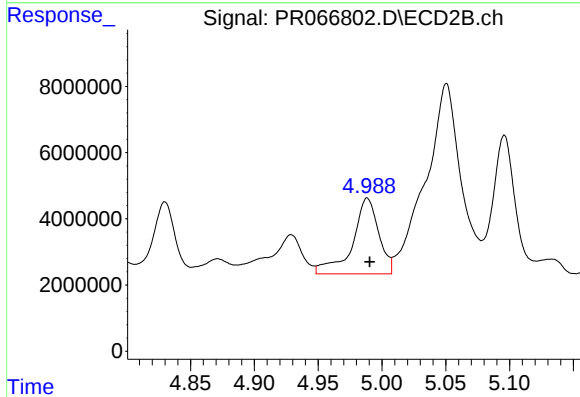
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 26335299
Conc: 107.81 ng/ml



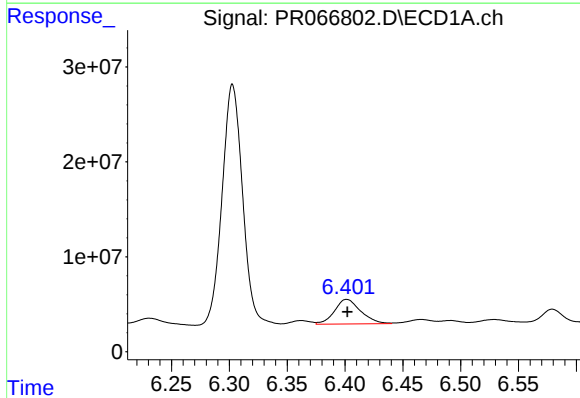
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 35179974
Conc: 125.34 ng/ml



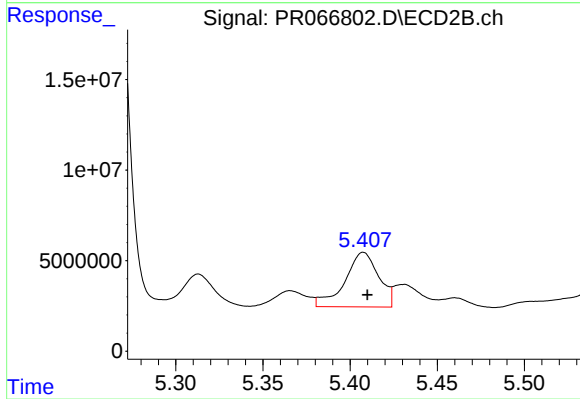
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 32758873
Conc: 151.33 ng/ml



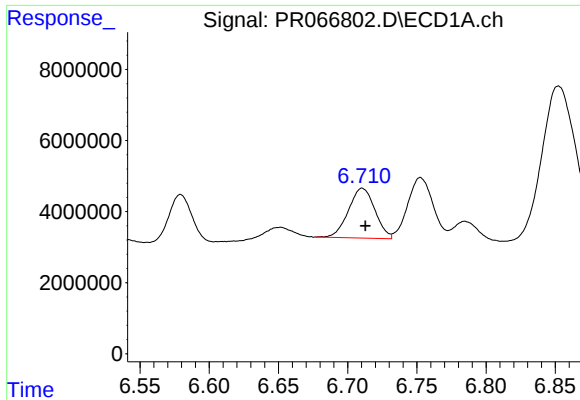
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 40786448
Conc: 152.16 ng/ml



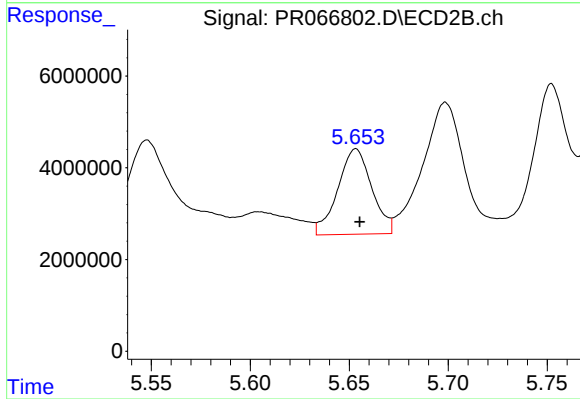
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 40564524
Conc: 119.27 ng/ml



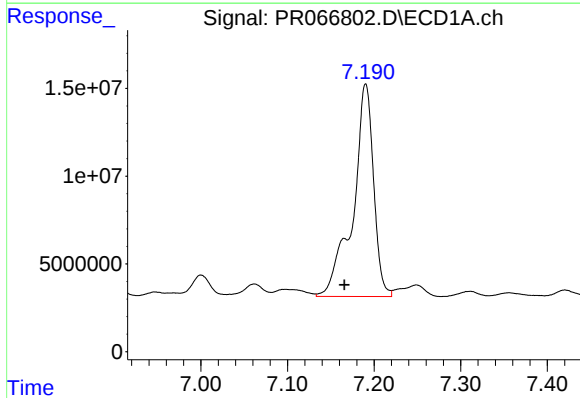
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 18661386
Conc: 115.84 ng/ml



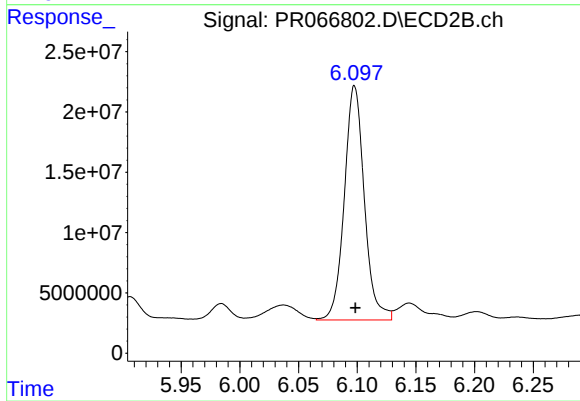
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 22243102
Conc: 113.35 ng/ml



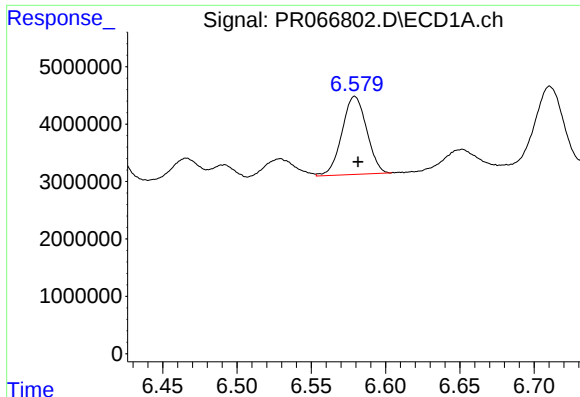
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.025 min
Response: 200427263
Conc: 1043.86 ng/ml



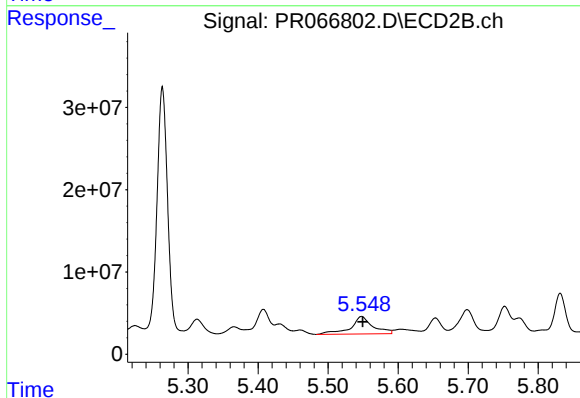
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 230901555
Conc: 749.75 ng/ml



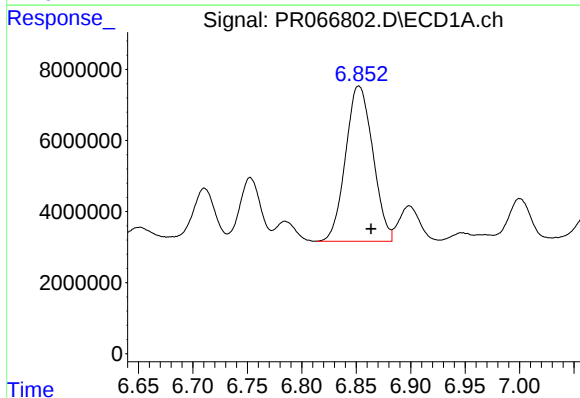
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 15723970
Conc: 64.48 ng/ml



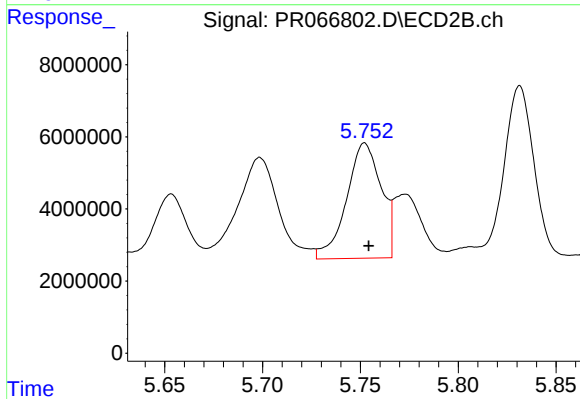
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 47056731
Conc: 180.62 ng/ml



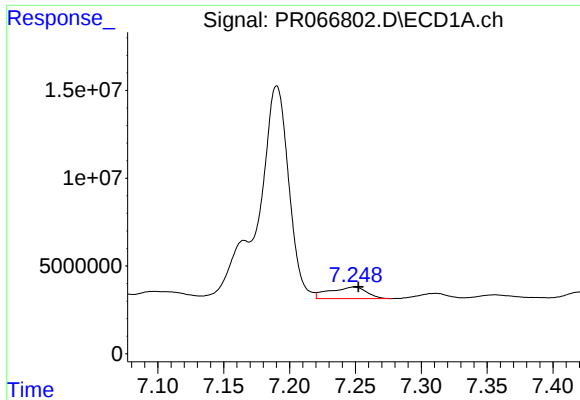
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 76077149
Conc: 293.85 ng/ml



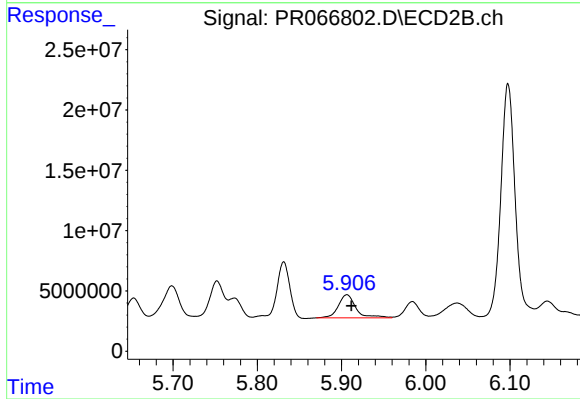
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 39273321
Conc: 128.09 ng/ml



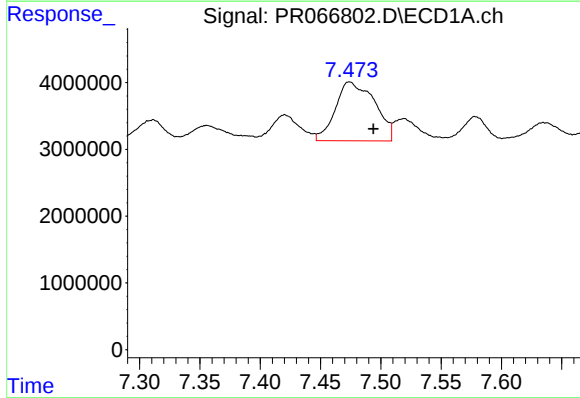
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 12966052
Conc: 65.25 ng/ml



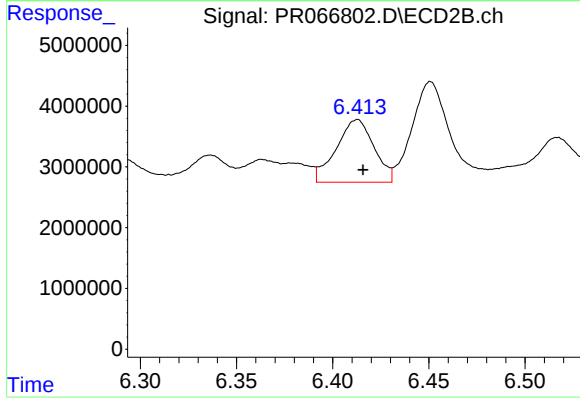
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 28006977
Conc: 95.54 ng/ml



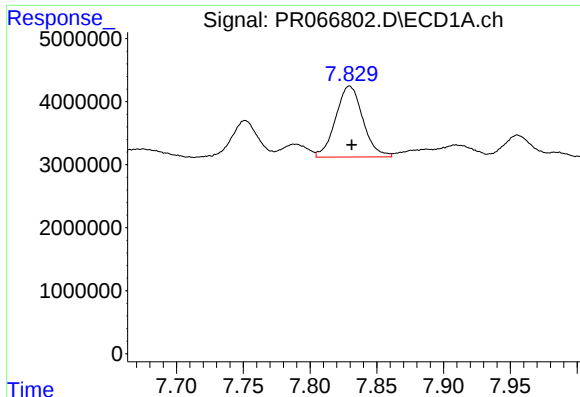
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 20016431
Conc: 95.83 ng/ml



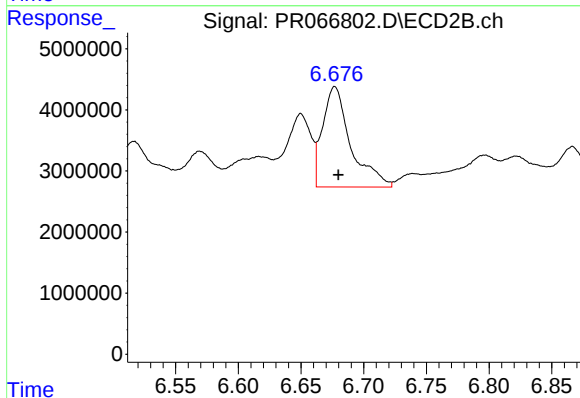
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 14094005
Conc: 56.37 ng/ml



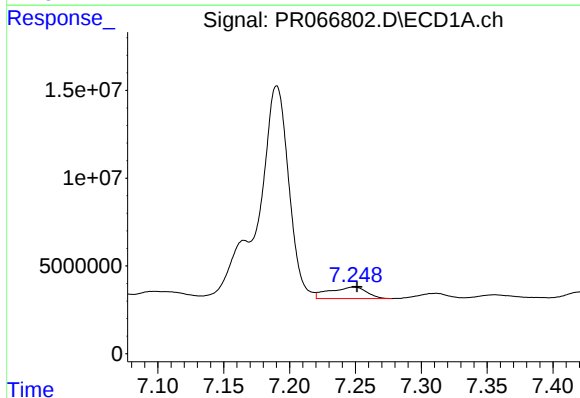
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 16004483
Conc: 46.76 ng/ml



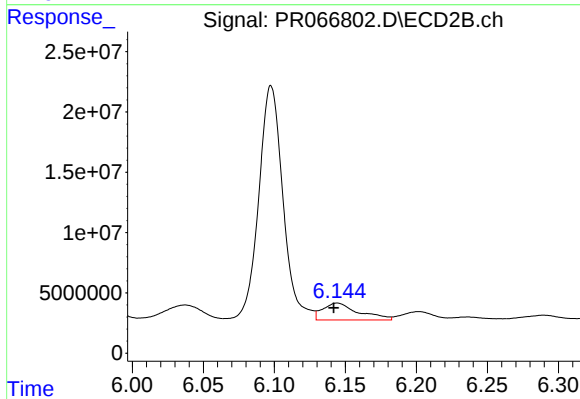
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 25671513
Conc: 47.03 ng/ml



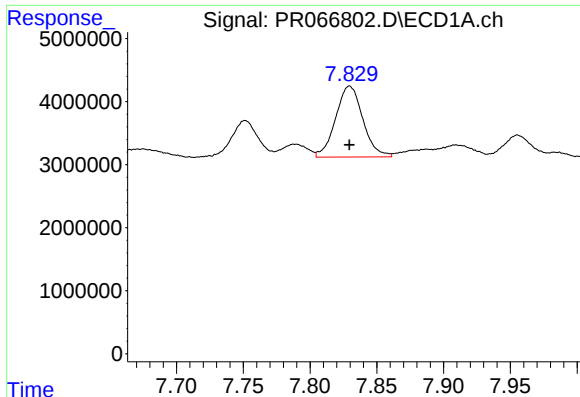
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 12966052
Conc: 50.11 ng/ml



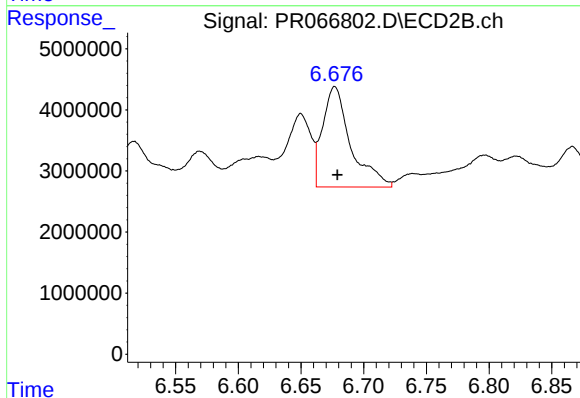
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 24743343
Conc: 74.65 ng/ml



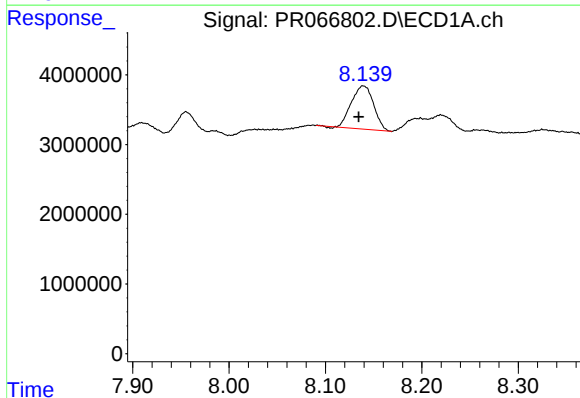
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 16004483
Conc: 46.15 ng/ml



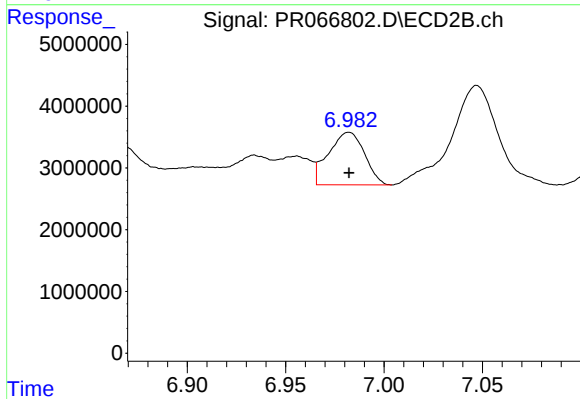
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 25671513
Conc: 46.13 ng/ml



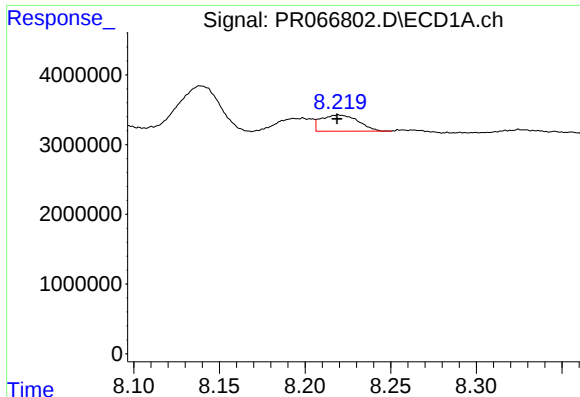
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.005 min
Response: 9936816
Conc: 43.57 ng/ml



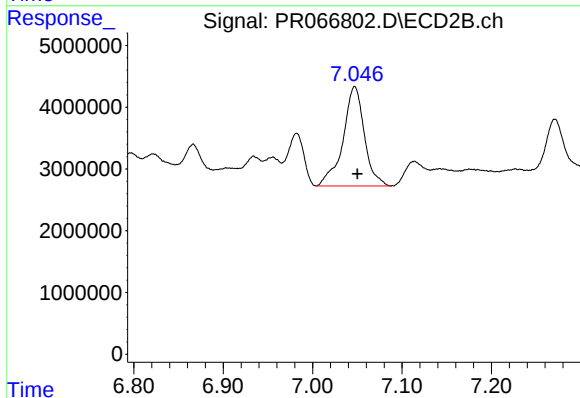
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 10838793
Conc: 45.41 ng/ml



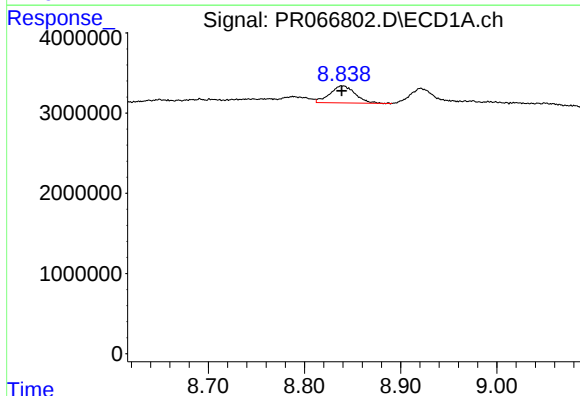
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 3518424
Conc: 19.49 ng/ml



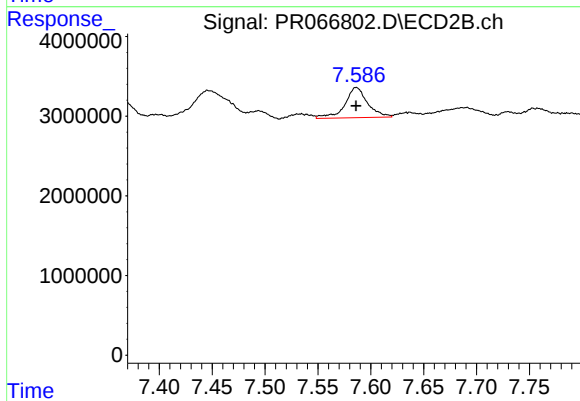
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 26739911
Conc: 62.66 ng/ml



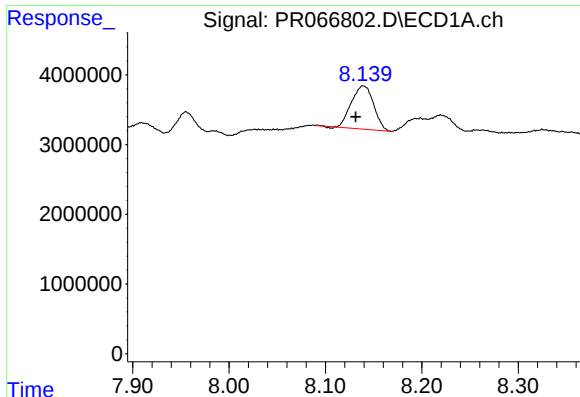
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3899908
Conc: 38.07 ng/ml



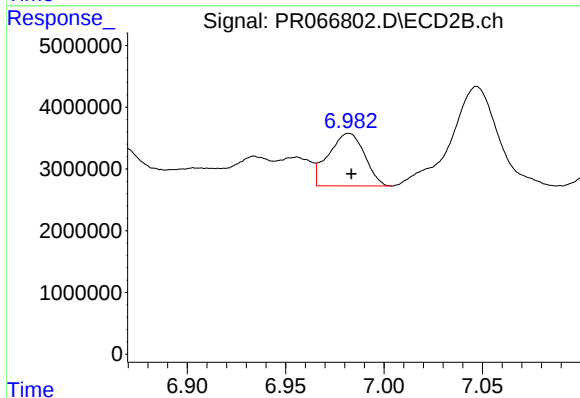
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 5673639
Conc: 28.97 ng/ml



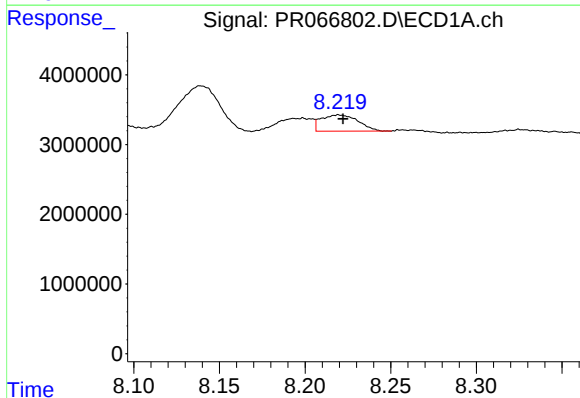
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.008 min
Response: 9936816
Conc: 23.95 ng/ml



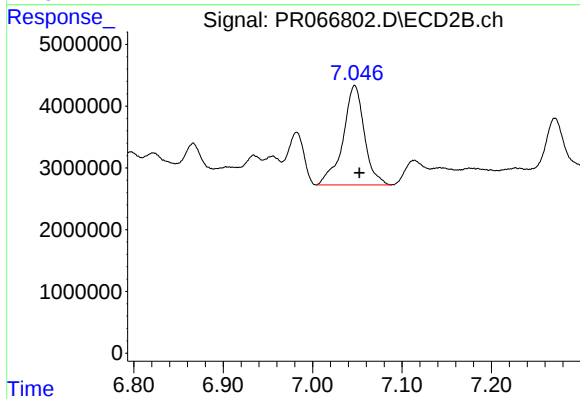
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 10838793
Conc: 16.29 ng/ml



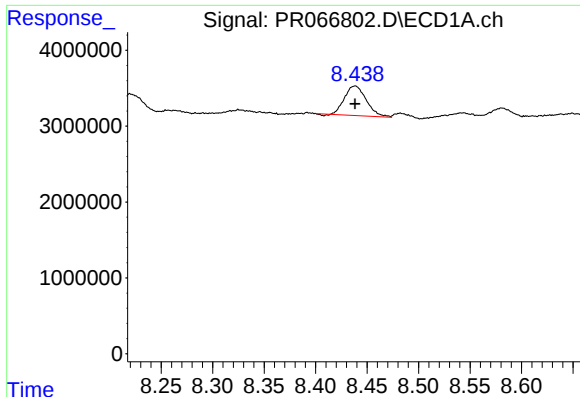
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.003 min
Response: 3518424
Conc: 9.50 ng/ml



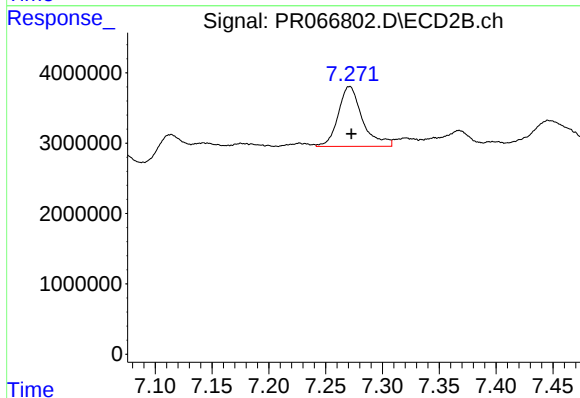
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 26739911
Conc: 43.87 ng/ml



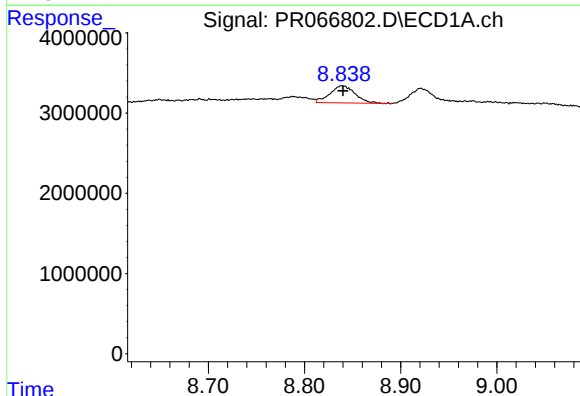
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 5655199
Conc: 17.38 ng/ml



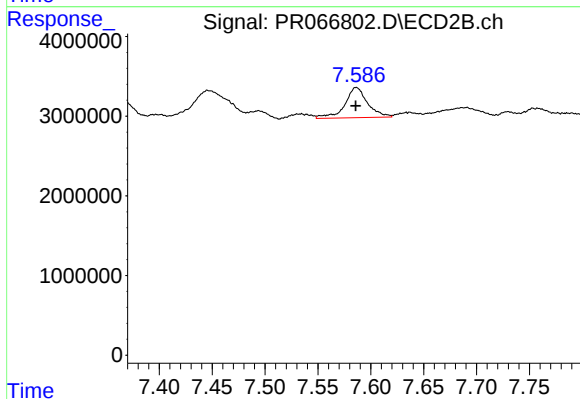
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 12573191
Conc: 23.51 ng/ml



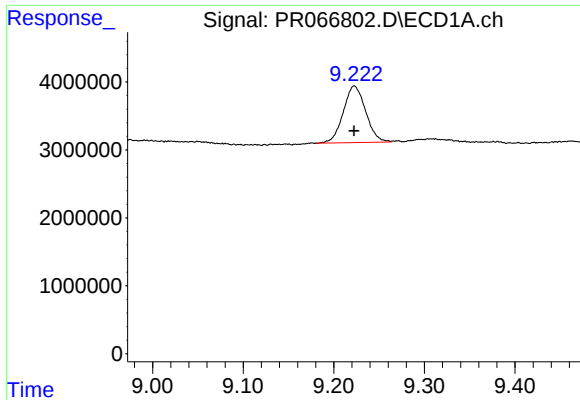
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3899908
Conc: 34.34 ng/ml



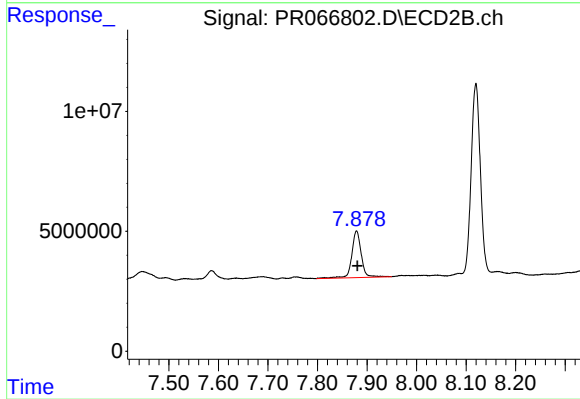
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 5673639
Conc: 25.74 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 14316863
Conc: 17.00 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 26028922
Conc: 17.45 ng/ml