

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 22:57
 Operator : AJ\MA
 Sample : P2569-20
 Misc :
 ALS Vial : 116 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:57:02 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	81748410	71149302	13.326	15.281
2)	SA Decachlor...	9.529	8.116	88209280	116.4E6	67.933	52.302
Target Compounds							
3)	L1 AR-1016-1	4.865	3.981	10213326	2033334	63.676	13.545 #
4)	L1 AR-1016-2	4.900	4.035	11972616	3870499	46.631	17.467 #
5)	L1 AR-1016-3	4.971	4.209	33889738	7232189	196.879	58.701 #
6)	L1 AR-1016-4	5.056	4.234	11159204	4017255	84.133	38.465 #
7)	L1 AR-1016-5	5.353	4.480	1812336	6854067	13.428	51.750 #
8)	L2 AR-1221-1	3.858	3.112	5012565	852535	76.821	15.352 #
9)	L2 AR-1221-2	3.964	3.188	2243582	8018133	48.069	200.312 #
10)	L2 AR-1221-3	4.052	3.285	2804362	611465	18.588	4.846 #
11)	L3 AR-1232-1	4.052	3.285	2804362	611465	22.102	5.714 #
12)	L3 AR-1232-2	4.584	4.035	6383954	3870499	89.851	37.359 #
13)	L3 AR-1232-3	4.900	4.209	11972616	7232189	104.782	130.785
14)	L3 AR-1232-4	5.056	4.292	11159204	7461001	192.825	145.948
15)	L3 AR-1232-5	5.149	4.480	4095413	6854067	92.024	123.747 #
16)	L4 AR-1242-1	4.865	3.981	10213326	2033334	82.802	17.117 #
17)	L4 AR-1242-2	4.900	4.035	11972616	3870499	60.921	21.822 #
18)	L4 AR-1242-3	4.971	4.209	33889738	7232189	252.649	73.632 #
19)	L4 AR-1242-4	5.056	4.292	11159204	7461001	107.864	75.325 #
20)	L4 AR-1242-5	5.844	4.825	3565753	5813745	33.892	49.343 #
21)	L5 AR-1248-1	4.865	3.981	10213326	2033334	112.391	22.486 #
22)	L5 AR-1248-2	5.149	4.234	4095413	4017255	27.511	28.744
23)	L5 AR-1248-3	5.353	4.292	1812336	7461001	10.611	53.353 #
24)	L5 AR-1248-4	5.819	4.480	4423009	6854067	28.049	40.909 #
25)	L5 AR-1248-5	5.844	4.858	3565753	5854533	20.023	37.894 #
26)	L6 AR-1254-1	5.744	4.825	7437823	5813745	39.018	23.801 #
27)	L6 AR-1254-2	6.006	4.988	5486120	2418883	19.546	11.174 #
28)	L6 AR-1254-3	6.417	5.404	18061013	7756140	67.380	22.805 #
29)	L6 AR-1254-4	6.753f	5.662	43380643	1748272	269.280	8.909 #
30)	L6 AR-1254-5	7.189	6.097	242.0E6	255.4E6	1260.341	829.196 #
31)	L7 AR-1260-1	6.576	5.554	4283606	6898009	17.567	26.476 #
32)	L7 AR-1260-2	6.851	5.752	52274235	11931056	201.913	38.912 #
33)	L7 AR-1260-3	7.249	5.905	4525360	4130752	22.775	14.092 #
34)	L7 AR-1260-4	7.487	6.409	6606213	8118692	31.626	32.470
35)	L7 AR-1260-5	7.826	6.676	6090813	5326999	17.794	9.758 #
36)	L8 AR-1262-1	7.249	6.146	4525360	11954260	17.487	36.065 #
37)	L8 AR-1262-2	7.826	6.676	6090813	5326999	17.562	9.571 #
38)	L8 AR-1262-3	8.130	6.981	13961123	16190051	61.213	67.835
39)	L8 AR-1262-4	8.219	7.049	8117773	10763034	44.974	25.223 #
40)	L8 AR-1262-5	8.839	7.583	3320886	2968661	32.419	15.156 #
41)	L9 AR-1268-1	8.130	6.981	13961123	16190051	33.653	24.330 #

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Acq On : 23 May 2024 22:57
Operator : AJ\MA
Sample : P2569-20
Misc :
ALS Vial : 116 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:57:02 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

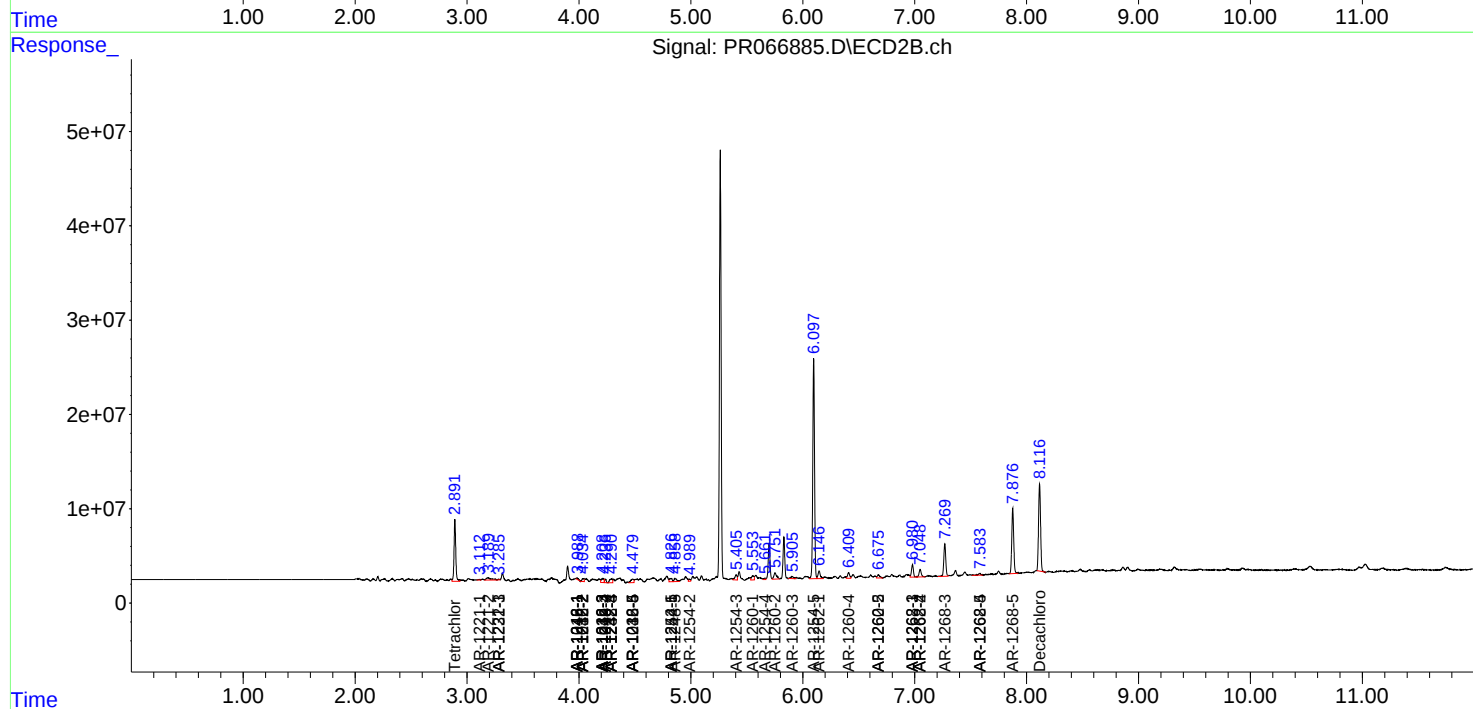
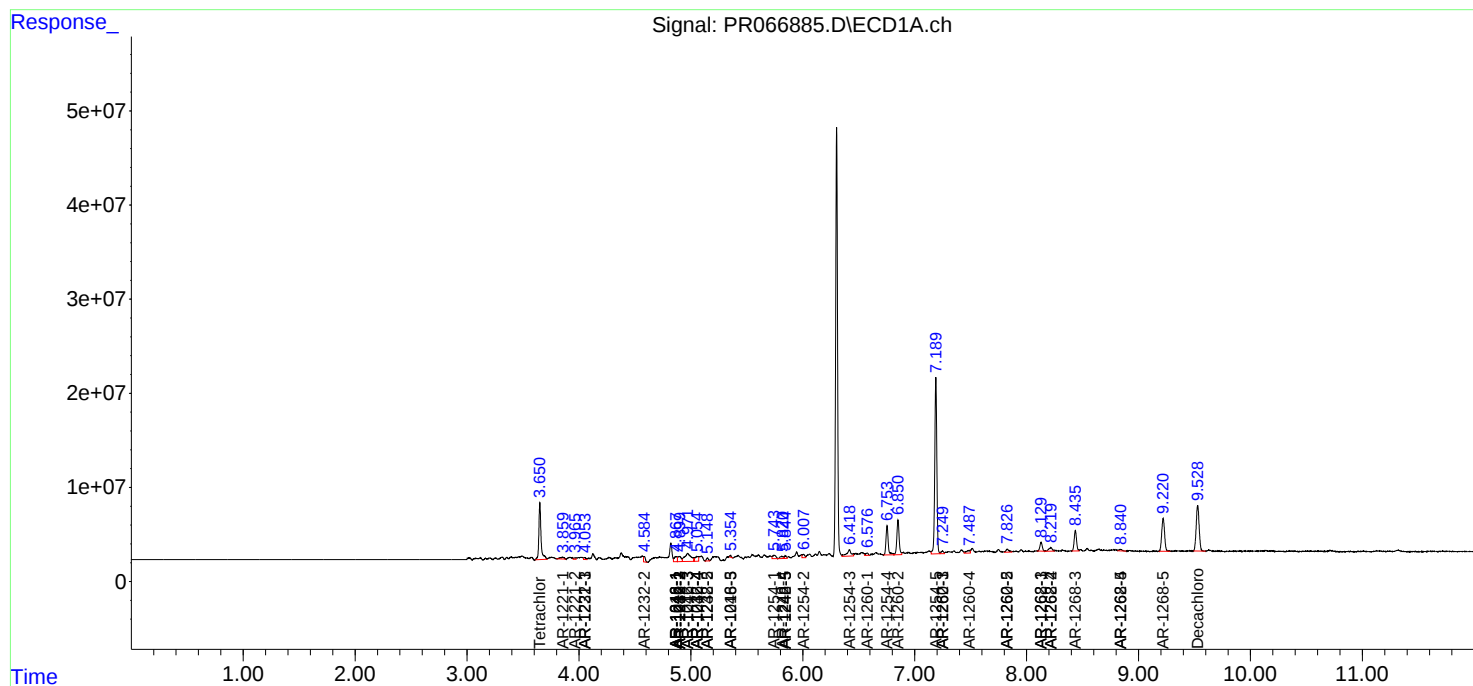
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.049	8117773	10763034	21.909	17.660
43)	L9 AR-1268-3	8.436	7.269	31607751	42486971	97.155	79.435
44)	L9 AR-1268-4	8.839	7.583	3320886	2968661	29.241	13.469 #
45)	L9 AR-1268-5	9.220	7.876	62059700	83853530	73.678	56.215

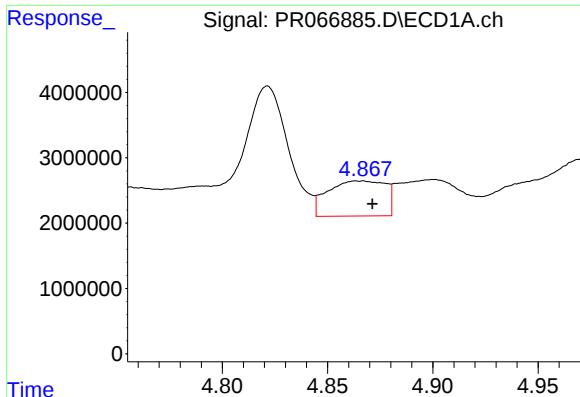
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR066885.D
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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
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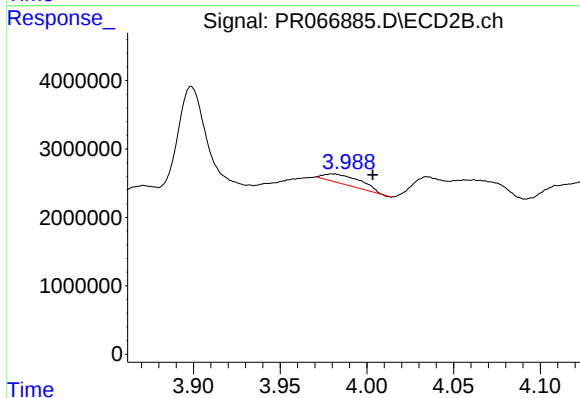
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





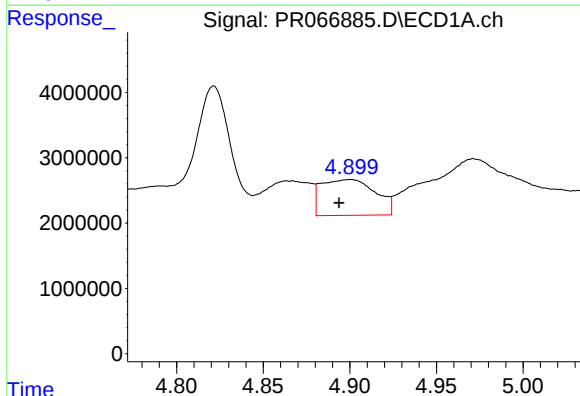
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 10213326
Conc: 63.68 ng/ml



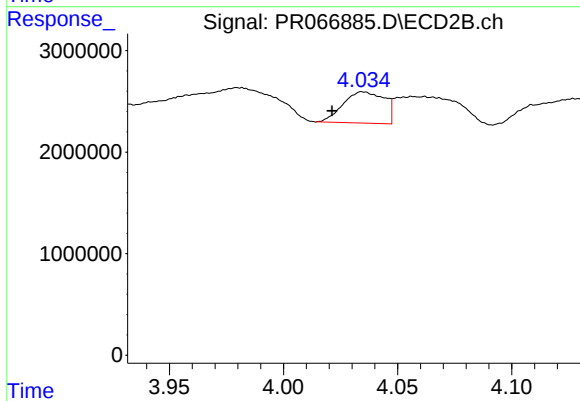
#3 AR-1016-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 2033334
Conc: 13.54 ng/ml



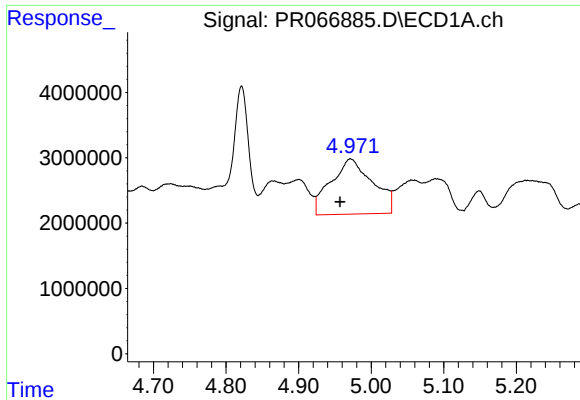
#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: 0.006 min
Response: 11972616
Conc: 46.63 ng/ml



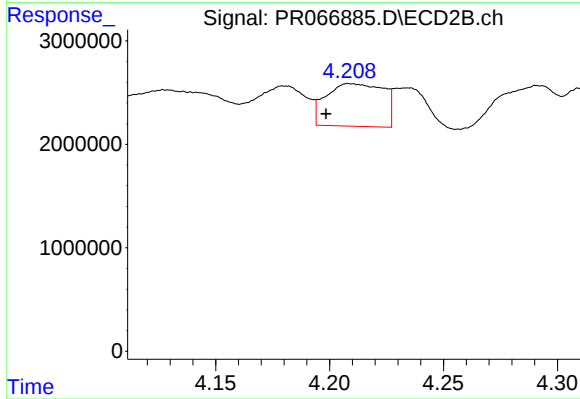
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 3870499
Conc: 17.47 ng/ml



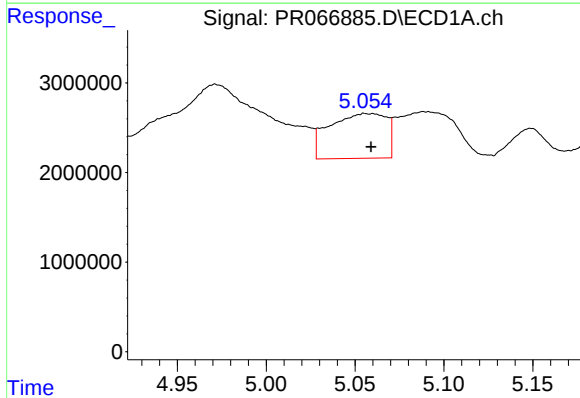
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: 0.014 min
Response: 33889738
Conc: 196.88 ng/ml



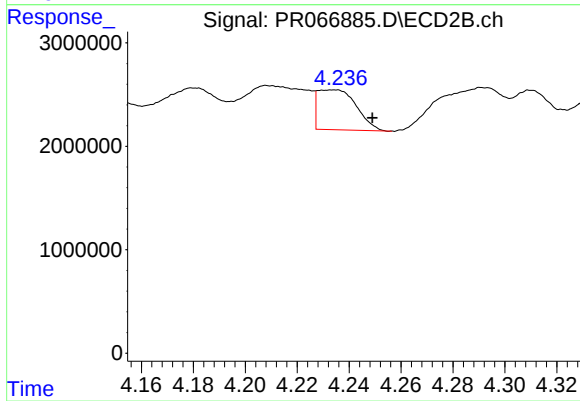
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.011 min
Response: 7232189
Conc: 58.70 ng/ml



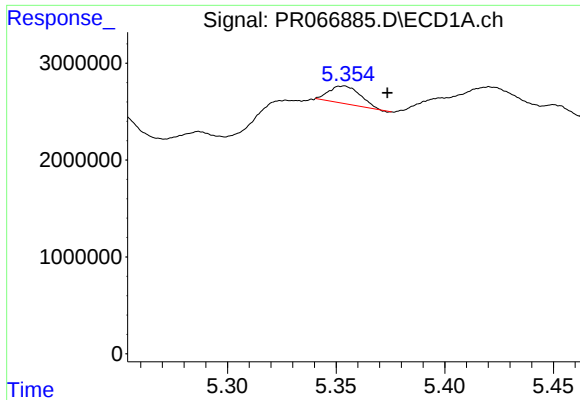
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 11159204
Conc: 84.13 ng/ml



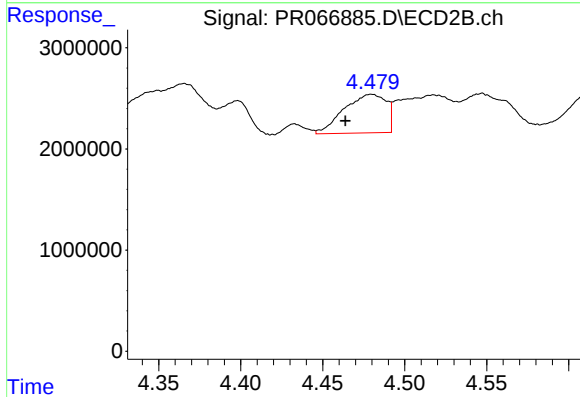
#6 AR-1016-4

R.T.: 4.234 min
Delta R.T.: -0.015 min
Response: 4017255
Conc: 38.46 ng/ml



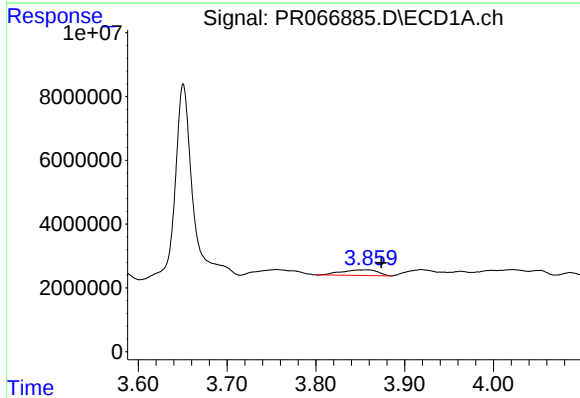
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 1812336
Conc: 13.43 ng/ml



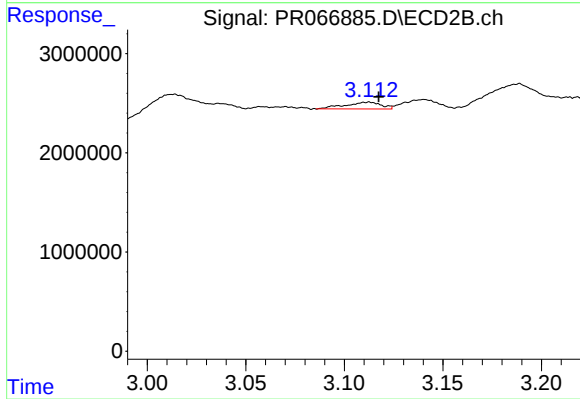
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 6854067
Conc: 51.75 ng/ml



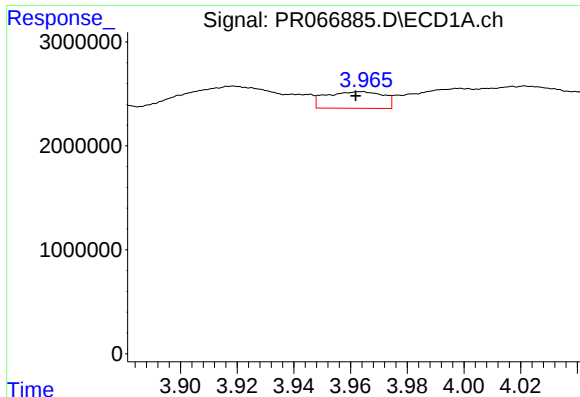
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 5012565
Conc: 76.82 ng/ml



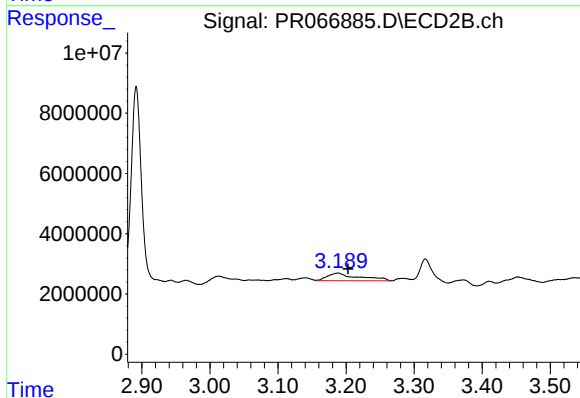
#8 AR-1221-1

R.T.: 3.112 min
Delta R.T.: -0.005 min
Response: 852535
Conc: 15.35 ng/ml



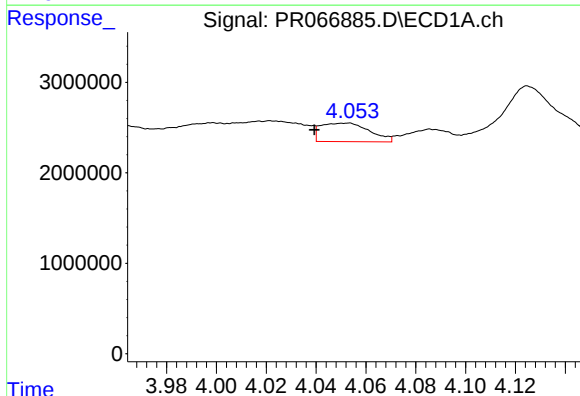
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: 0.002 min
Response: 2243582
Conc: 48.07 ng/ml



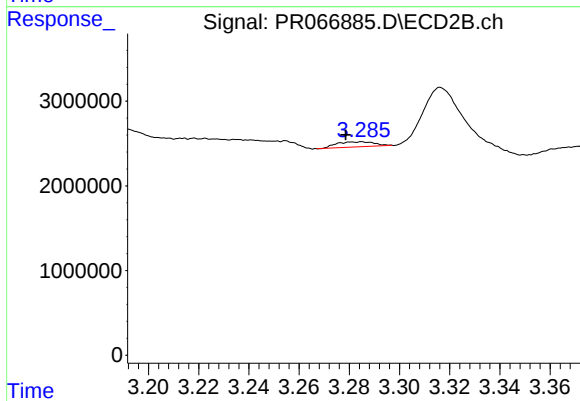
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.014 min
Response: 8018133
Conc: 200.31 ng/ml



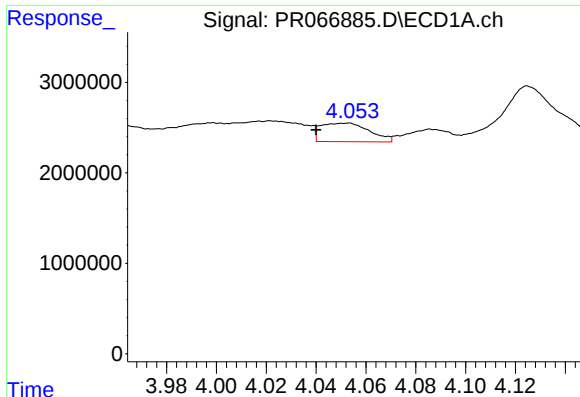
#10 AR-1221-3

R.T.: 4.052 min
Delta R.T.: 0.013 min
Response: 2804362
Conc: 18.59 ng/ml



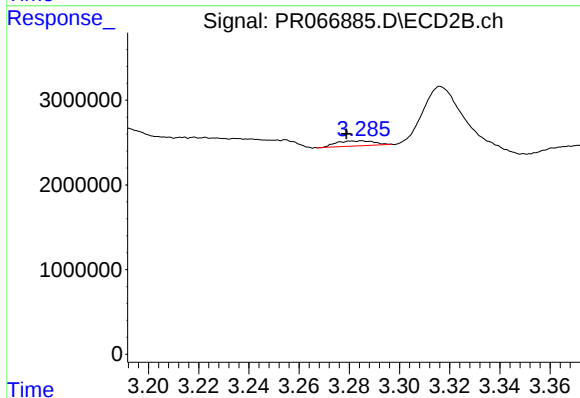
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.006 min
Response: 611465
Conc: 4.85 ng/ml



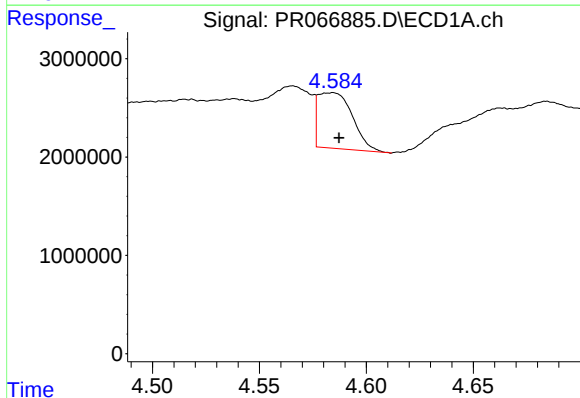
#11 AR-1232-1

R.T.: 4.052 min
Delta R.T.: 0.012 min
Response: 2804362
Conc: 22.10 ng/ml



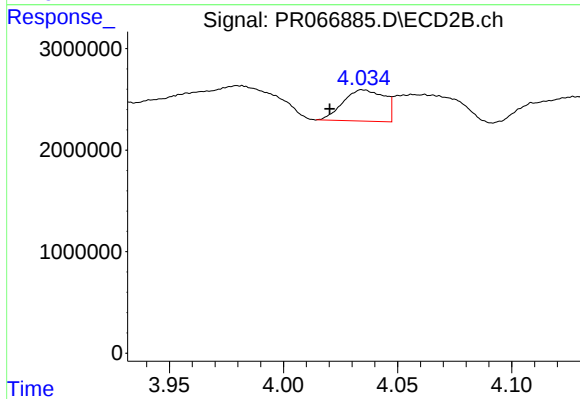
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.006 min
Response: 611465
Conc: 5.71 ng/ml



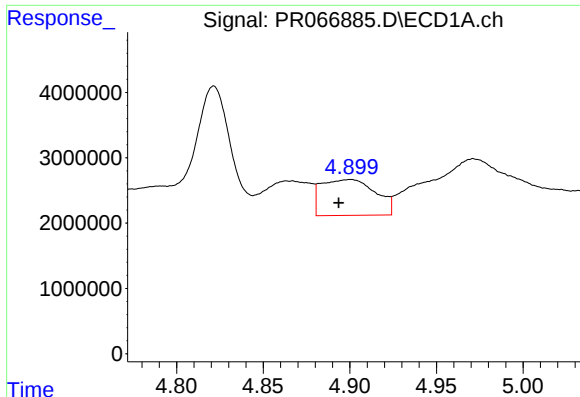
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 6383954
Conc: 89.85 ng/ml



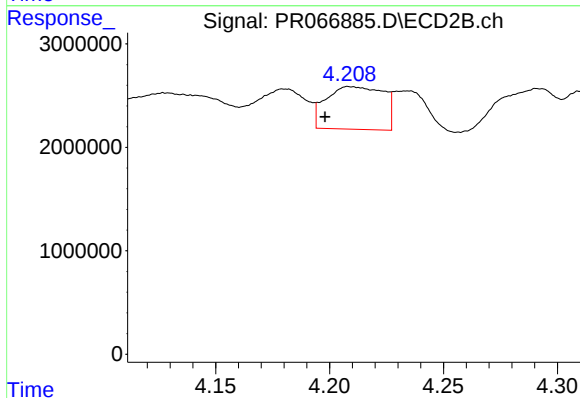
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.015 min
Response: 3870499
Conc: 37.36 ng/ml



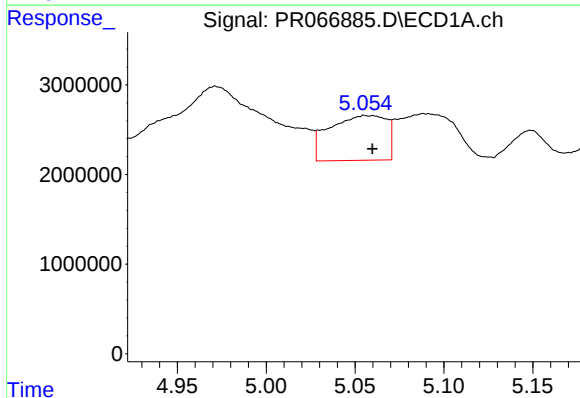
#13 AR-1232-3

R.T.: 4.900 min
Delta R.T.: 0.007 min
Response: 11972616
Conc: 104.78 ng/ml



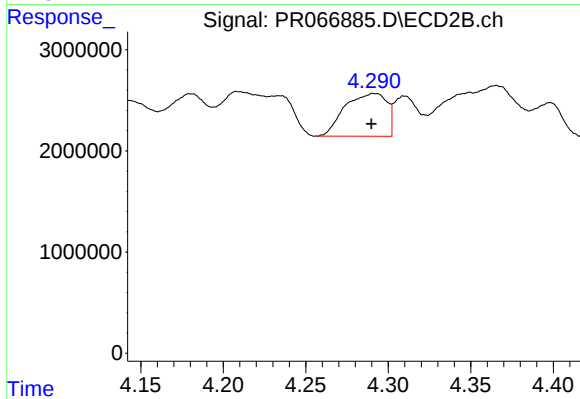
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: 0.011 min
Response: 7232189
Conc: 130.79 ng/ml



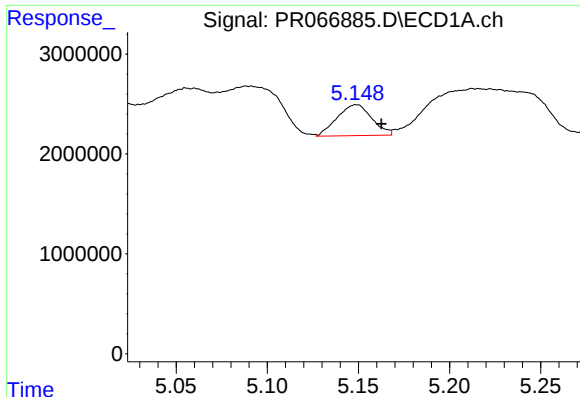
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 11159204
Conc: 192.82 ng/ml



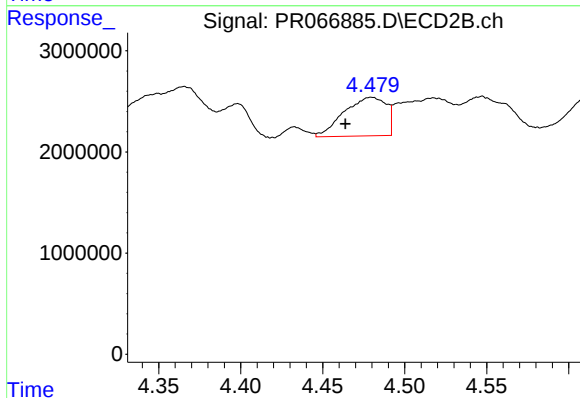
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 7461001
Conc: 145.95 ng/ml



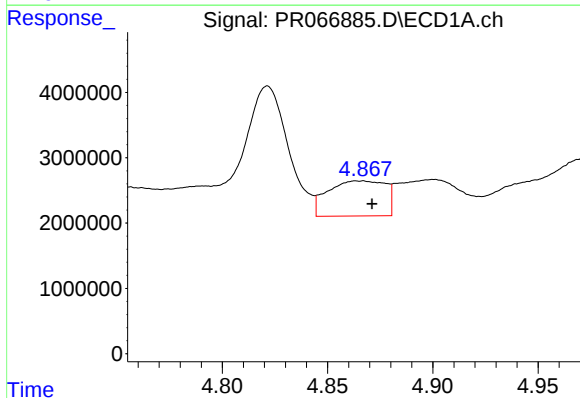
#15 AR-1232-5

R.T.: 5.149 min
Delta R.T.: -0.014 min
Response: 4095413
Conc: 92.02 ng/ml



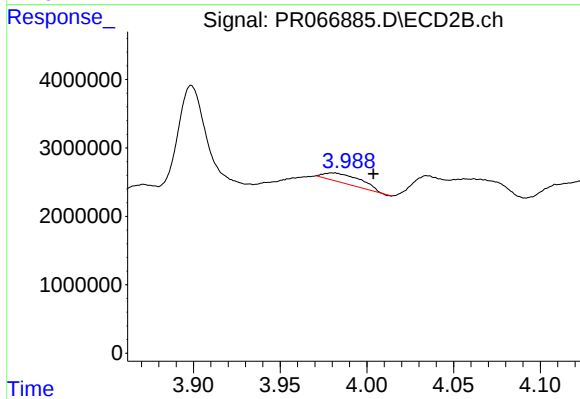
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 6854067
Conc: 123.75 ng/ml



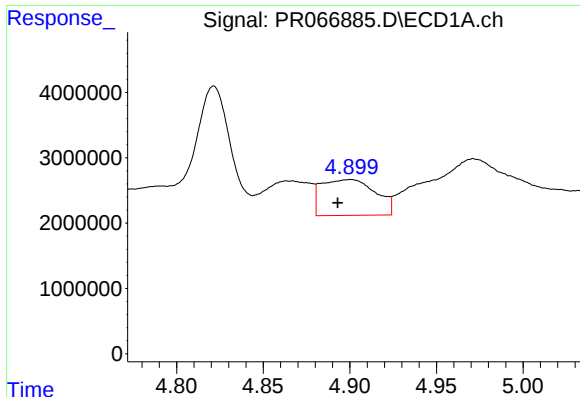
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 10213326
Conc: 82.80 ng/ml



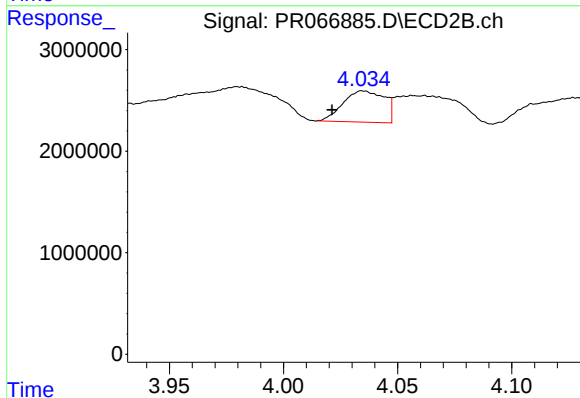
#16 AR-1242-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 2033334
Conc: 17.12 ng/ml



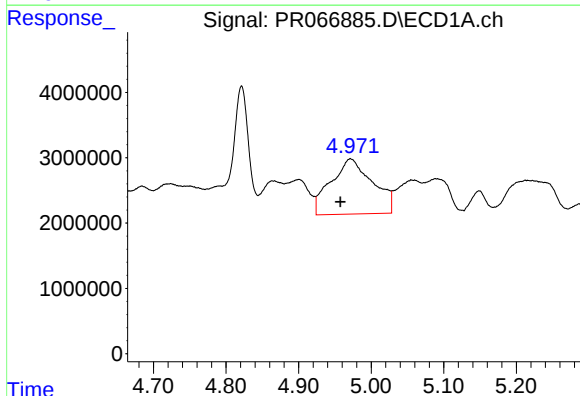
#17 AR-1242-2

R.T.: 4.900 min
Delta R.T.: 0.007 min
Response: 11972616
Conc: 60.92 ng/ml



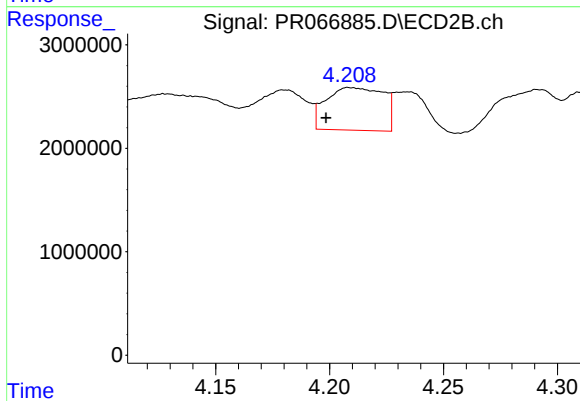
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 3870499
Conc: 21.82 ng/ml



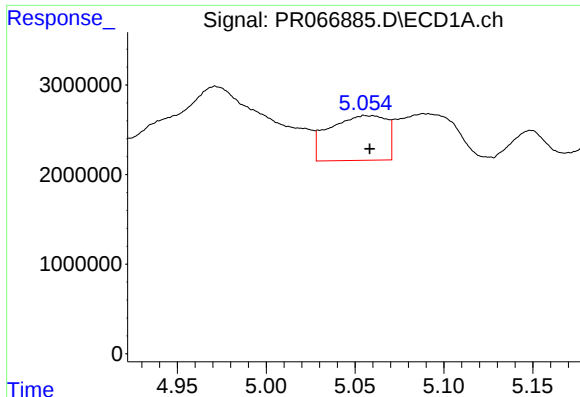
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: 0.014 min
Response: 33889738
Conc: 252.65 ng/ml



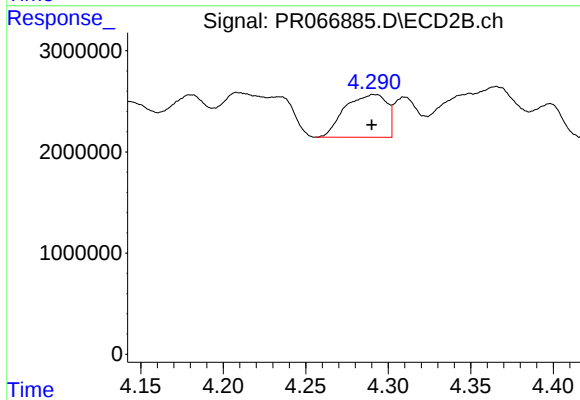
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: 0.011 min
Response: 7232189
Conc: 73.63 ng/ml



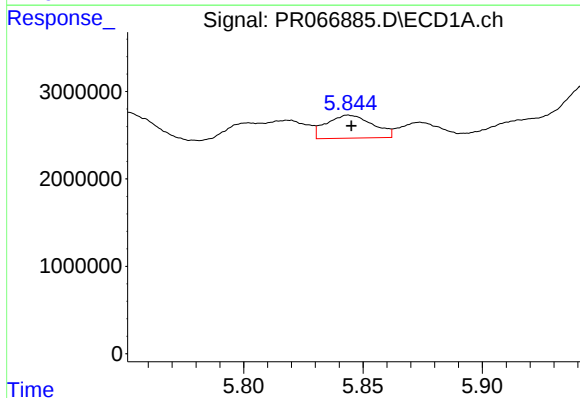
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 11159204
Conc: 107.86 ng/ml



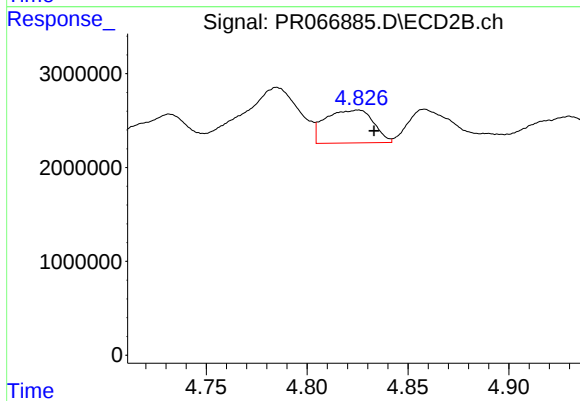
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 7461001
Conc: 75.33 ng/ml



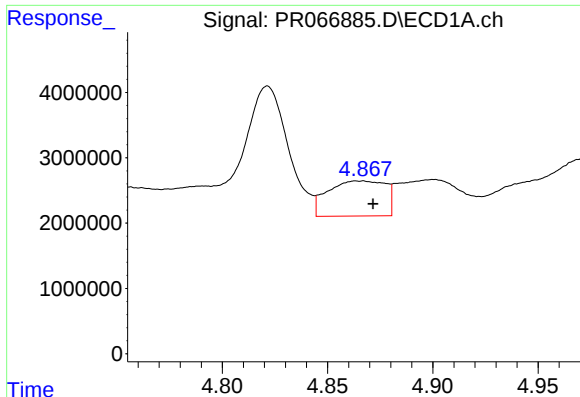
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 3565753
Conc: 33.89 ng/ml



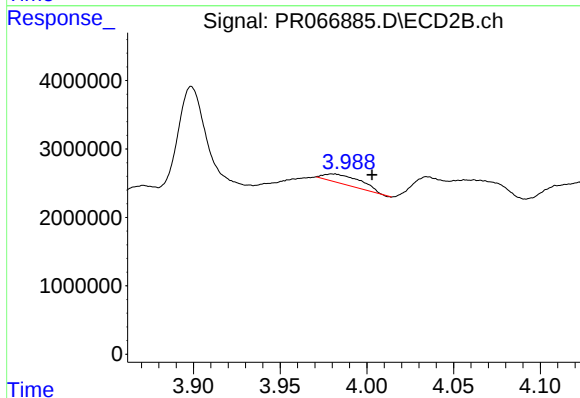
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 5813745
Conc: 49.34 ng/ml



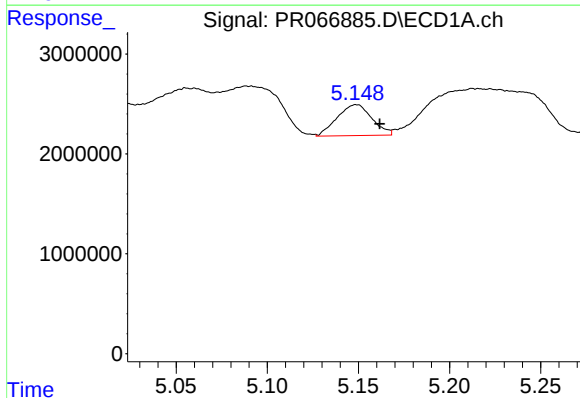
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.007 min
Response: 10213326
Conc: 112.39 ng/ml



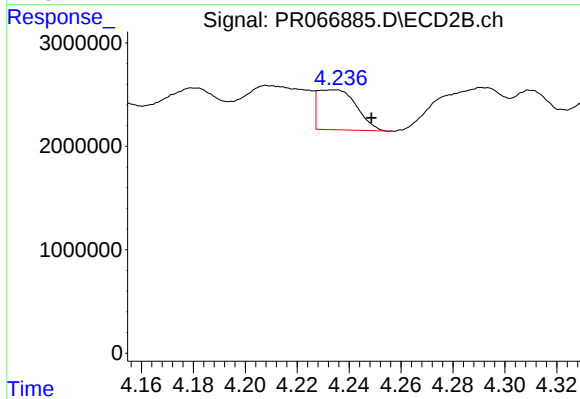
#21 AR-1248-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 2033334
Conc: 22.49 ng/ml



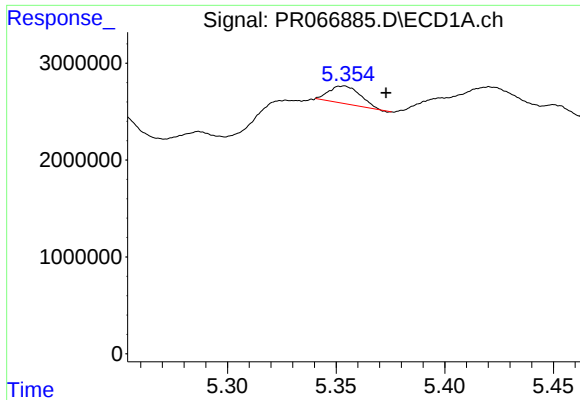
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: -0.013 min
Response: 4095413
Conc: 27.51 ng/ml



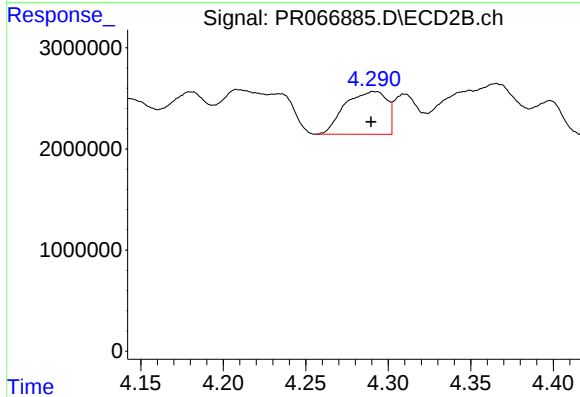
#22 AR-1248-2

R.T.: 4.234 min
Delta R.T.: -0.015 min
Response: 4017255
Conc: 28.74 ng/ml



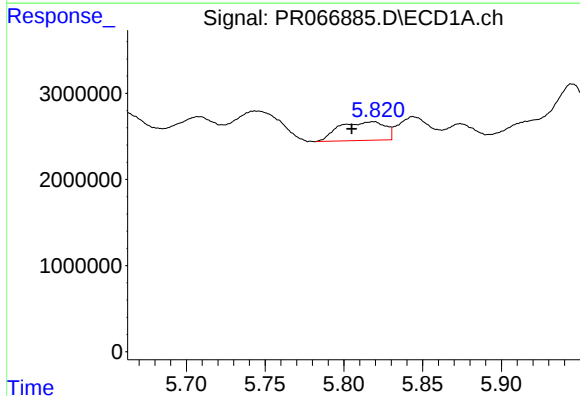
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 1812336
Conc: 10.61 ng/ml



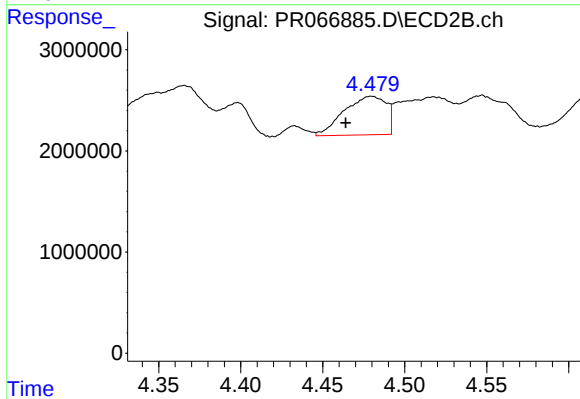
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 7461001
Conc: 53.35 ng/ml



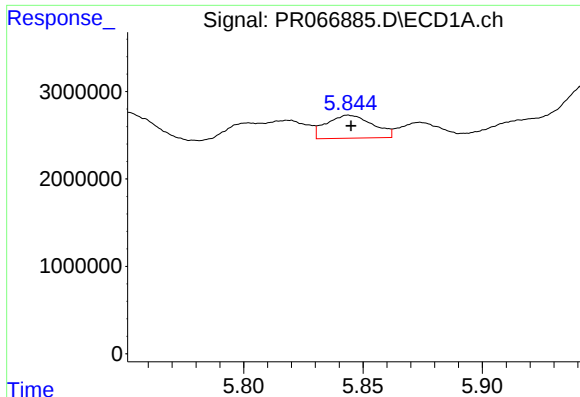
#24 AR-1248-4

R.T.: 5.819 min
Delta R.T.: 0.014 min
Response: 4423009
Conc: 28.05 ng/ml



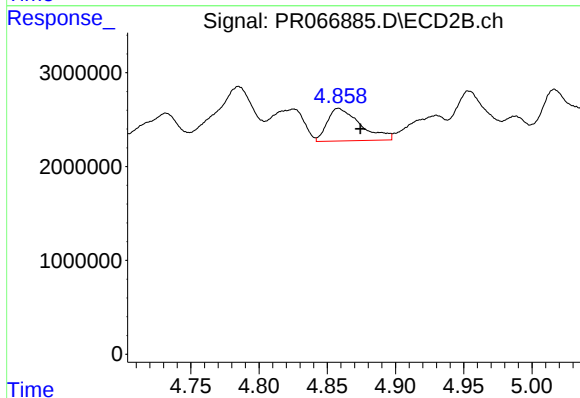
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 6854067
Conc: 40.91 ng/ml



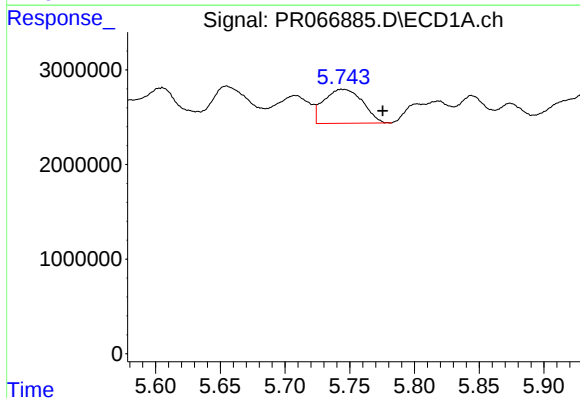
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 3565753
Conc: 20.02 ng/ml



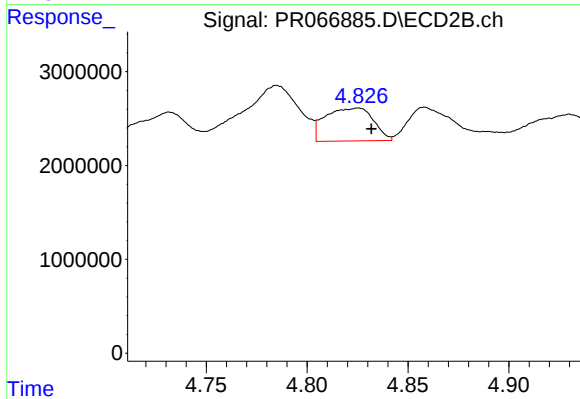
#25 AR-1248-5

R.T.: 4.858 min
Delta R.T.: -0.016 min
Response: 5854533
Conc: 37.89 ng/ml



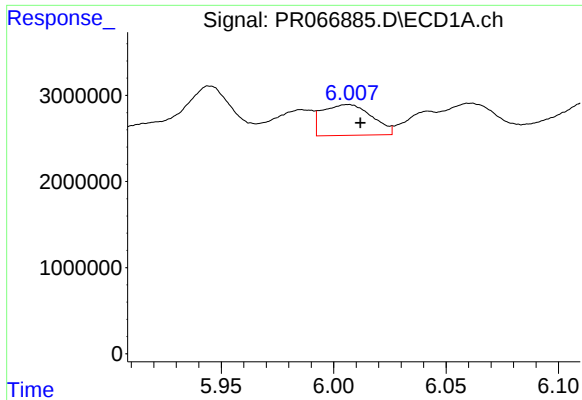
#26 AR-1254-1

R.T.: 5.744 min
Delta R.T.: -0.031 min
Response: 7437823
Conc: 39.02 ng/ml



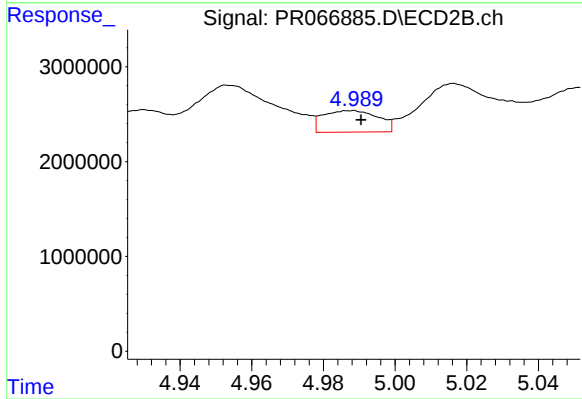
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.007 min
Response: 5813745
Conc: 23.80 ng/ml



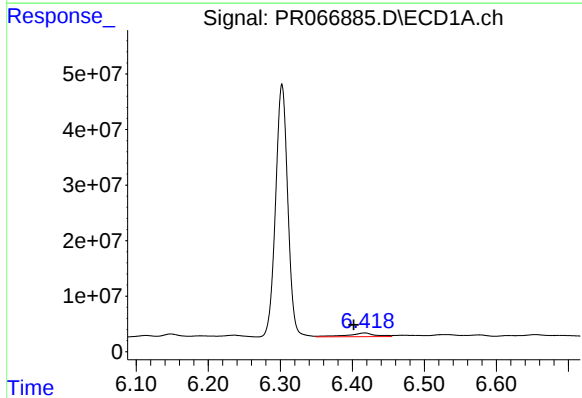
#27 AR-1254-2

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 5486120
Conc: 19.55 ng/ml



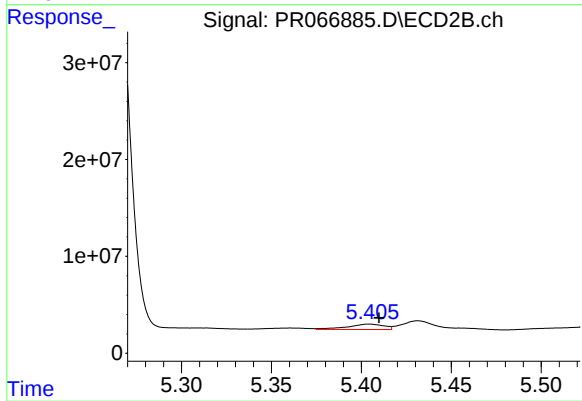
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 2418883
Conc: 11.17 ng/ml



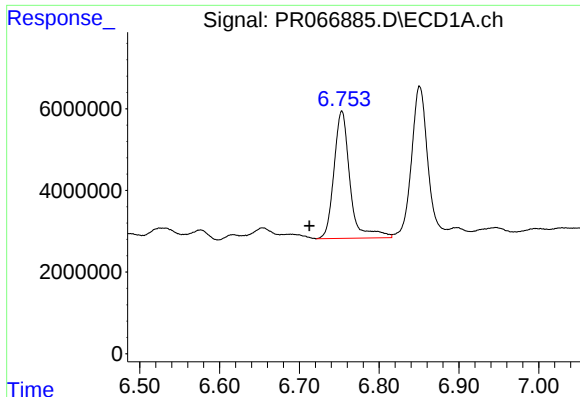
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 18061013
Conc: 67.38 ng/ml



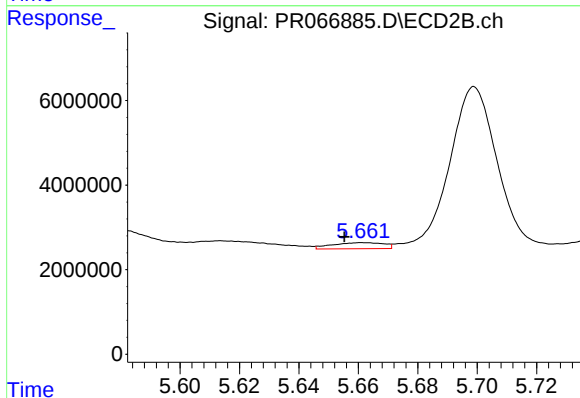
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.005 min
Response: 7756140
Conc: 22.80 ng/ml



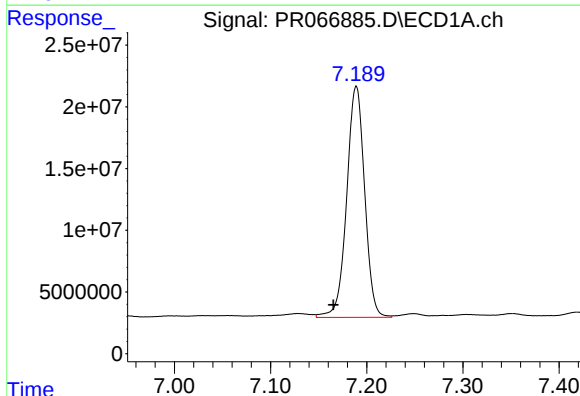
#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: 0.040 min
Response: 43380643
Conc: 269.28 ng/ml



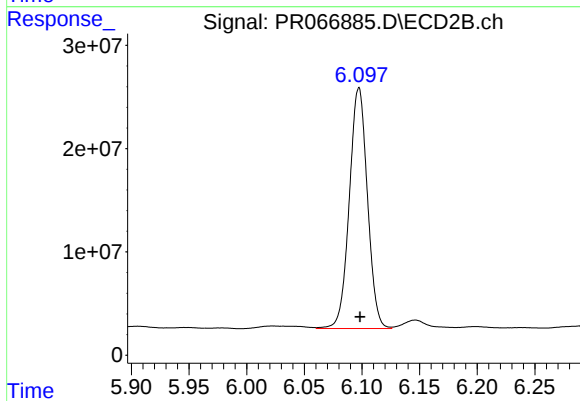
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.006 min
Response: 1748272
Conc: 8.91 ng/ml



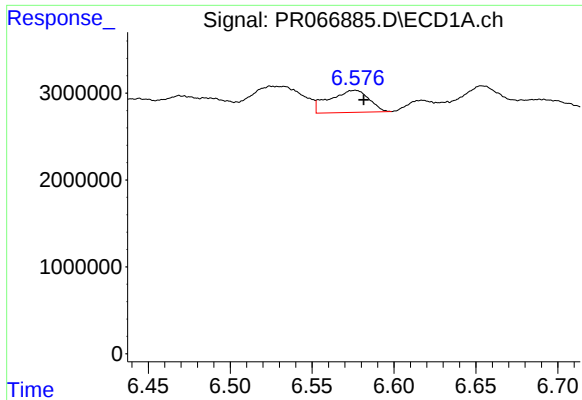
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.024 min
Response: 241993488
Conc: 1260.34 ng/ml



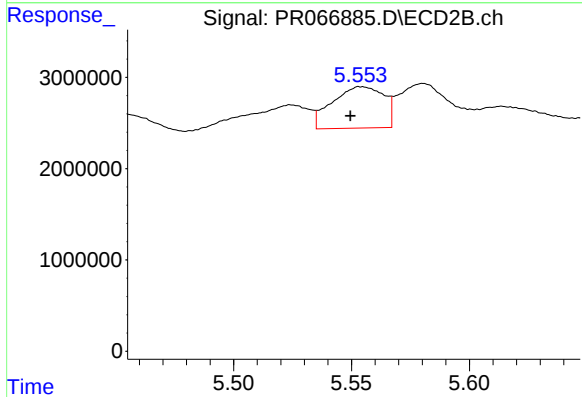
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 255368530
Conc: 829.20 ng/ml



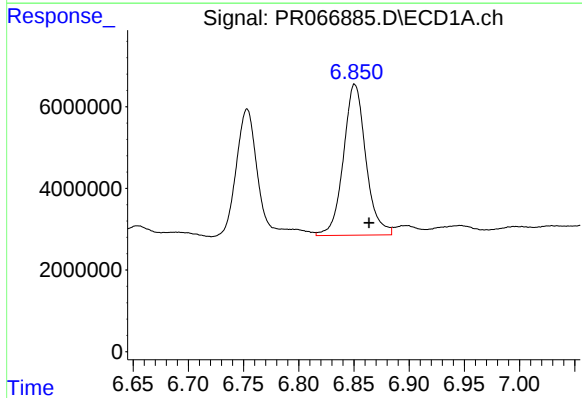
#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 4283606
Conc: 17.57 ng/ml



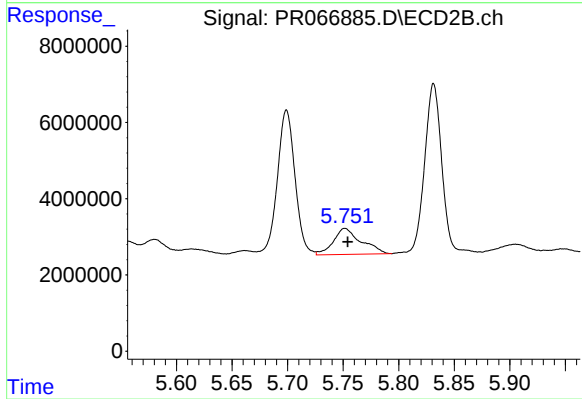
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: 0.005 min
Response: 6898009
Conc: 26.48 ng/ml



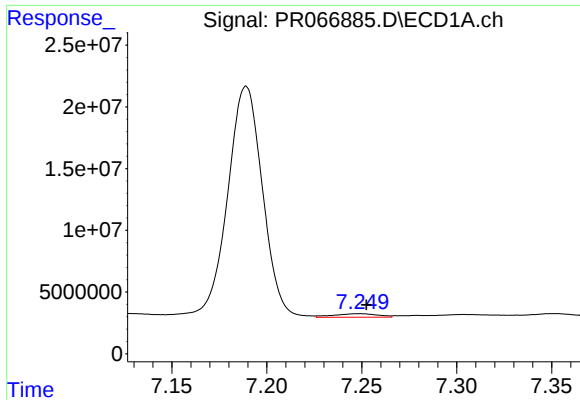
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 52274235
Conc: 201.91 ng/ml



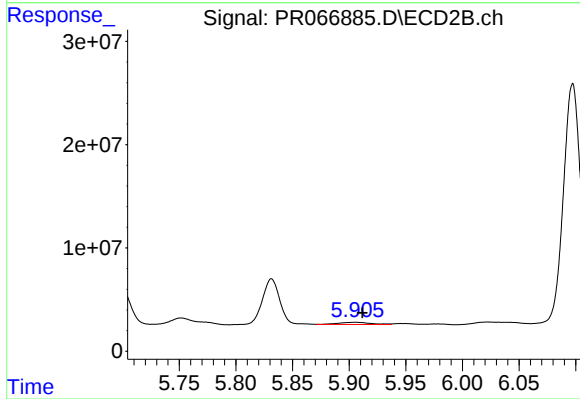
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 11931056
Conc: 38.91 ng/ml



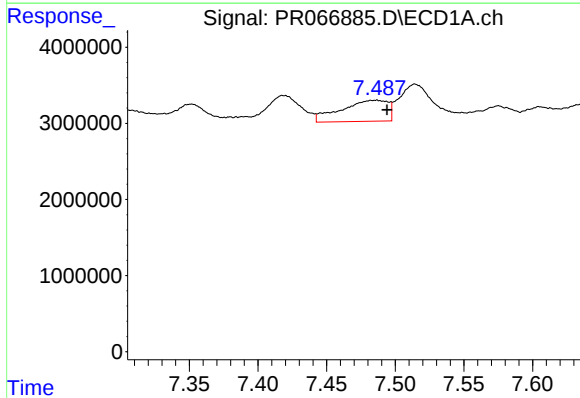
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 4525360
Conc: 22.77 ng/ml



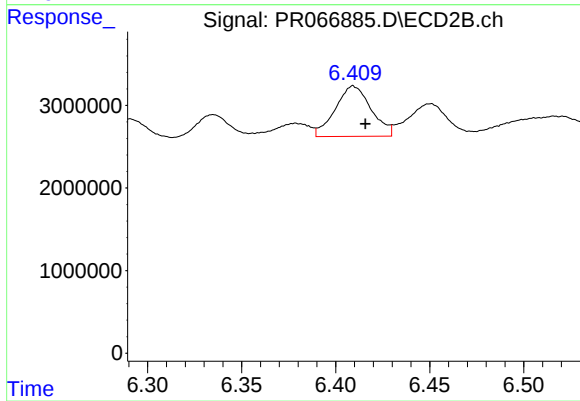
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 4130752
Conc: 14.09 ng/ml



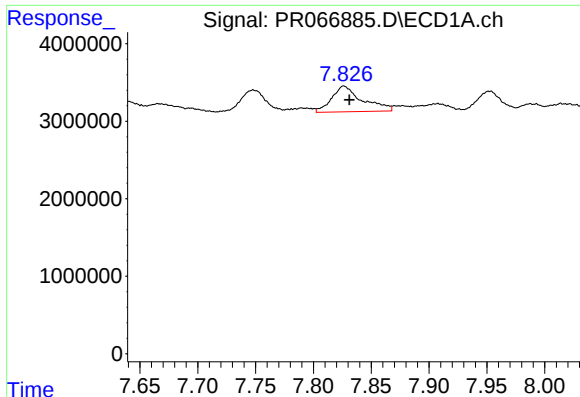
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 6606213
Conc: 31.63 ng/ml



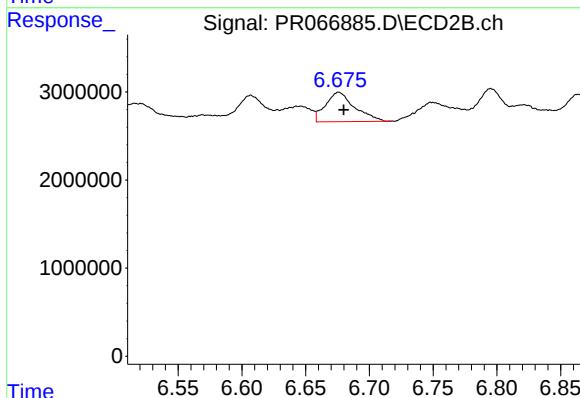
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 8118692
Conc: 32.47 ng/ml



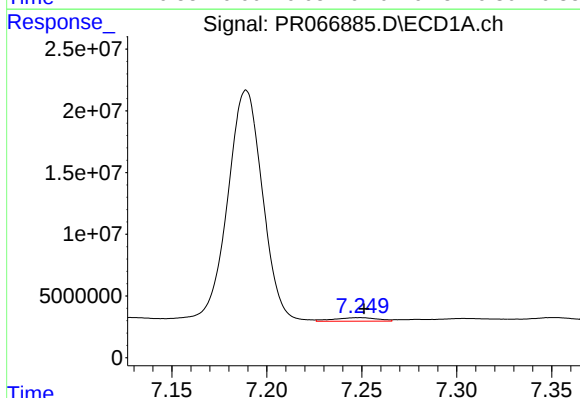
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 6090813
Conc: 17.79 ng/ml



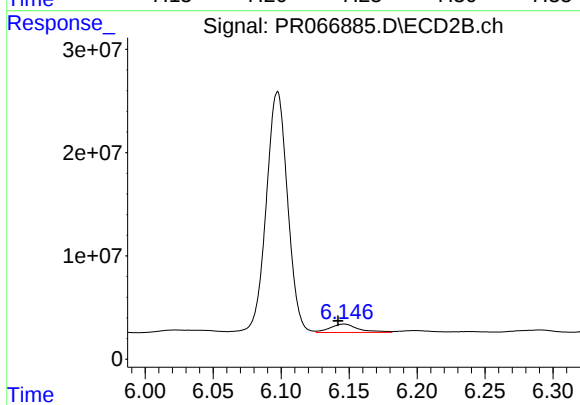
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 5326999
Conc: 9.76 ng/ml



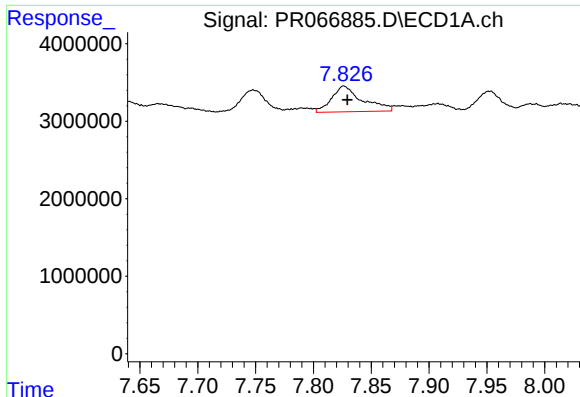
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 4525360
Conc: 17.49 ng/ml



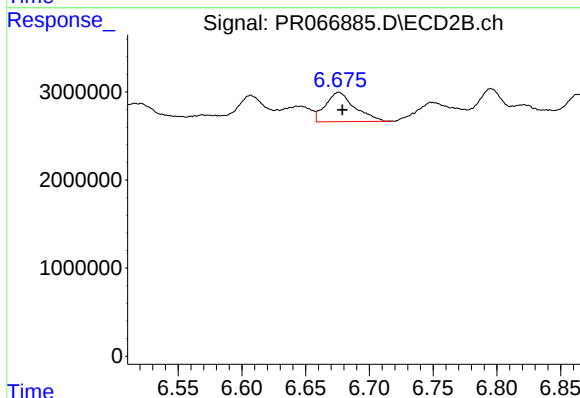
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 11954260
Conc: 36.06 ng/ml



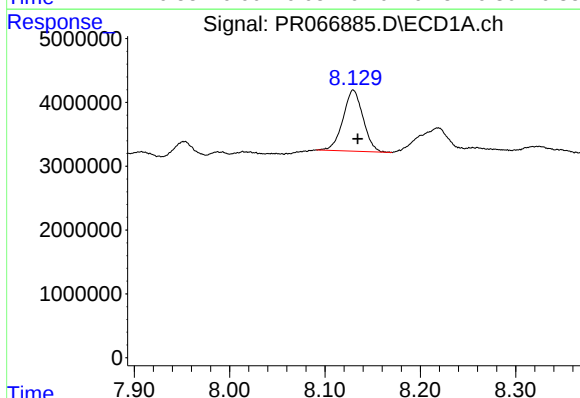
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 6090813
Conc: 17.56 ng/ml



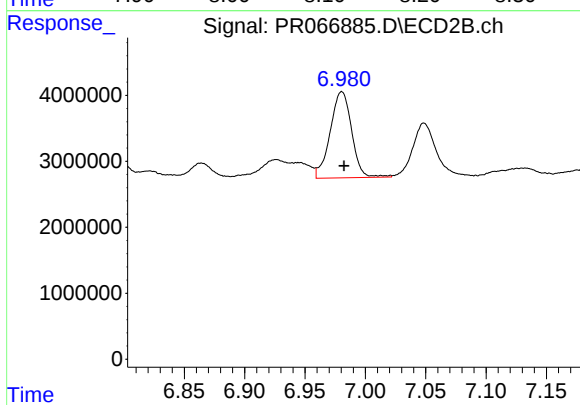
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 5326999
Conc: 9.57 ng/ml



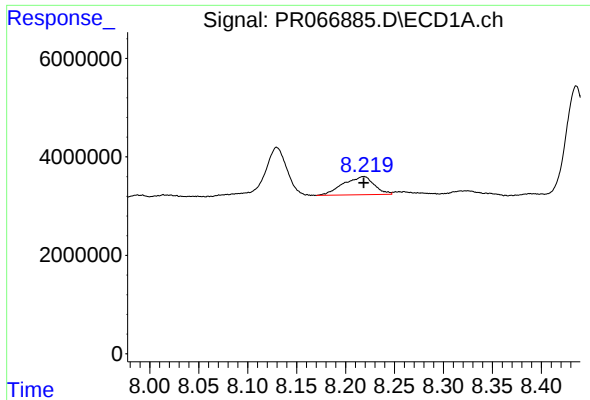
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 13961123
Conc: 61.21 ng/ml



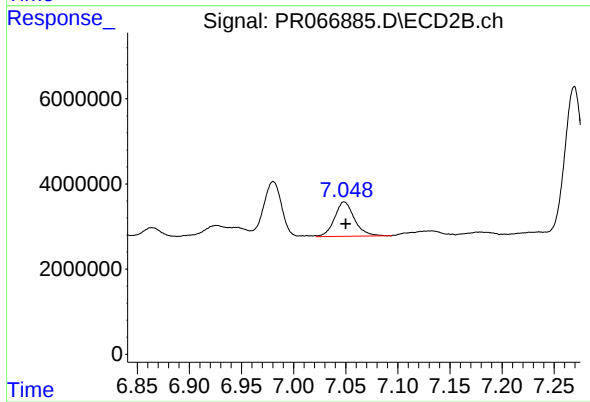
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 16190051
Conc: 67.83 ng/ml



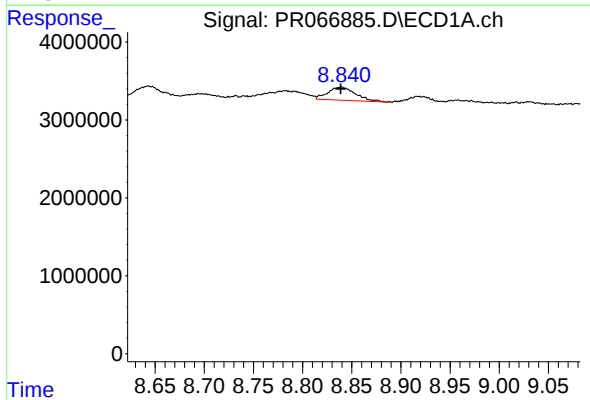
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 8117773
Conc: 44.97 ng/ml



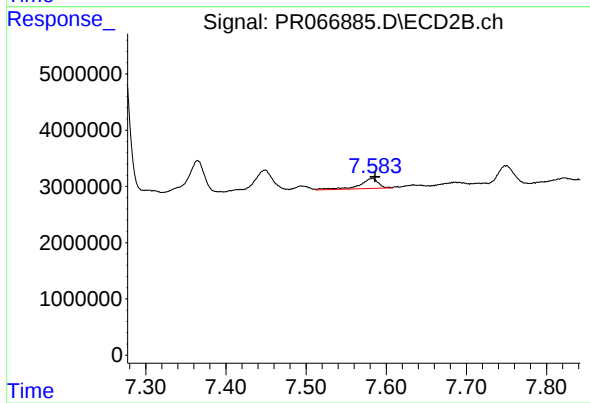
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 10763034
Conc: 25.22 ng/ml



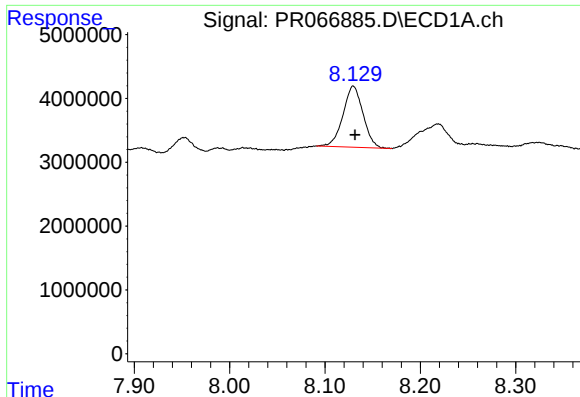
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3320886
Conc: 32.42 ng/ml



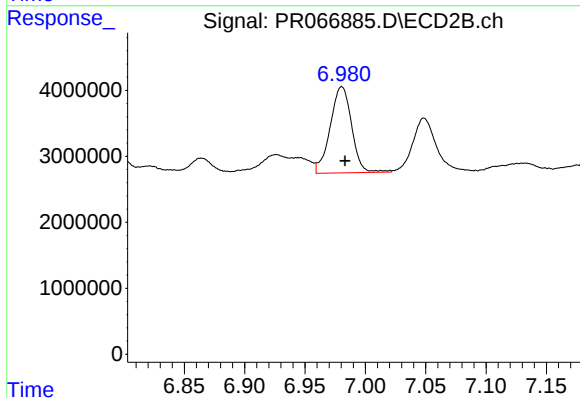
#40 AR-1262-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 2968661
Conc: 15.16 ng/ml



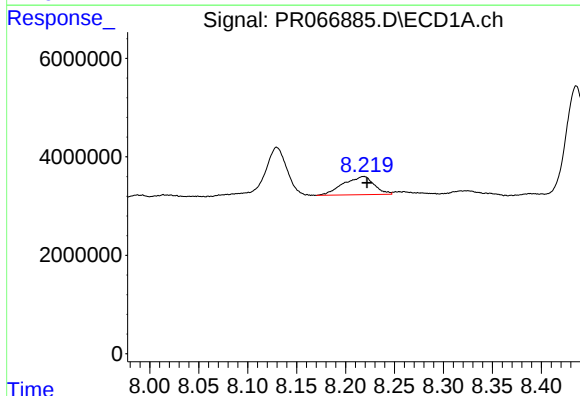
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 13961123
Conc: 33.65 ng/ml



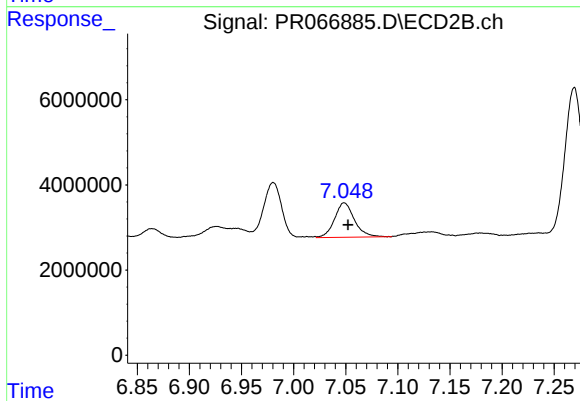
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 16190051
Conc: 24.33 ng/ml



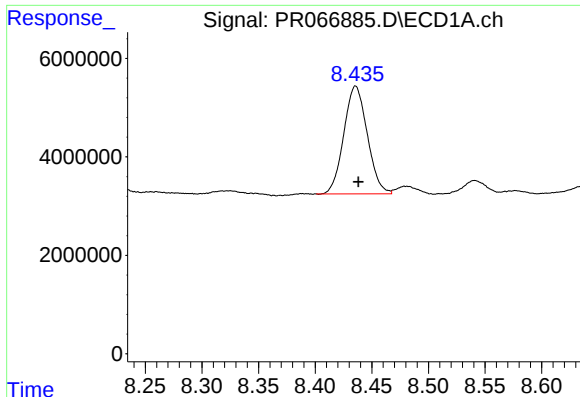
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 8117773
Conc: 21.91 ng/ml



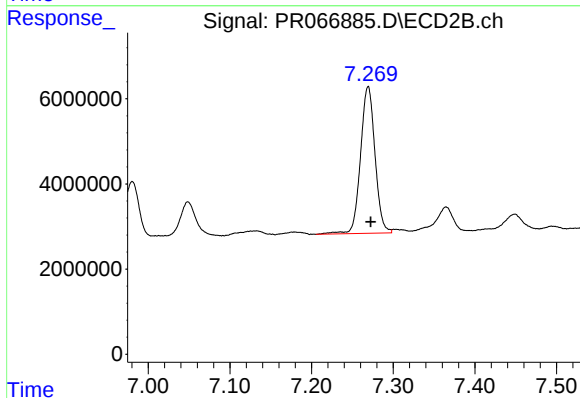
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 10763034
Conc: 17.66 ng/ml



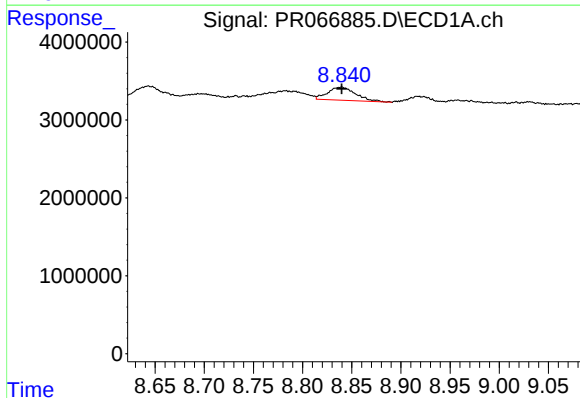
#43 AR-1268-3

R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 31607751
Conc: 97.15 ng/ml



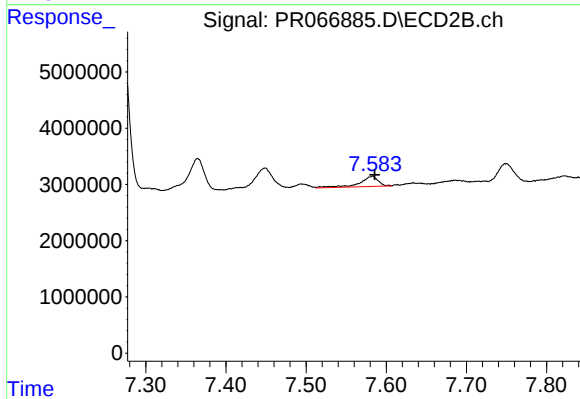
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 42486971
Conc: 79.44 ng/ml



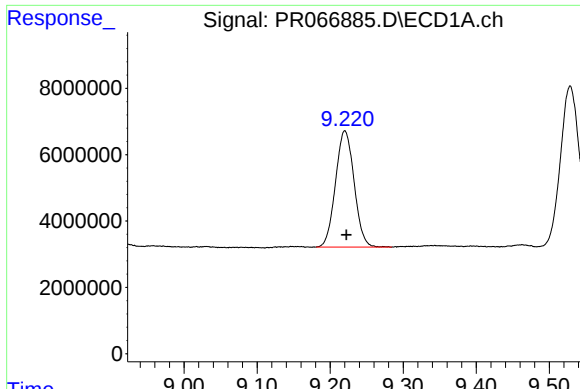
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3320886
Conc: 29.24 ng/ml



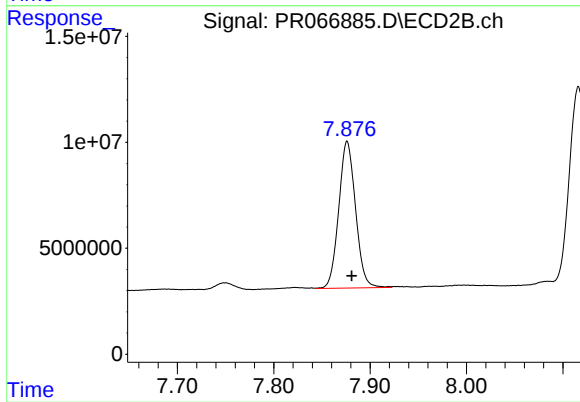
#44 AR-1268-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 2968661
Conc: 13.47 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 62059700
Conc: 73.68 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 83853530
Conc: 56.21 ng/ml