

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 02:07
 Operator : AJ\MA
 Sample : P2548-22
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:54:44 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	2.891	95081551	78548321	15.499	16.871
2)	SA Decachlor...	9.529	8.118	39944904	69487678	30.763	31.210
Target Compounds							
3)	L1 AR-1016-1	4.878	4.016	16808573	1178063	104.794	7.848 #
4)	L1 AR-1016-2	4.878	4.016	16808573	1178063	65.467	5.316 #
5)	L1 AR-1016-3	4.970	4.194	13570203	3946214	78.835	32.030 #
6)	L1 AR-1016-4	5.056	4.244	5812959	4094598	43.826	39.205
7)	L1 AR-1016-5	5.375	4.464	66744	5570784	0.495	42.061 #
8)	L2 AR-1221-1	3.858	3.109	3284774	456121	50.342	8.214 #
9)	L2 AR-1221-2	3.961	3.190	2105534	2201775	45.111	55.005
10)	L2 AR-1221-3	4.055	3.280	1670562	333358	11.073	2.642 #
11)	L3 AR-1232-1	4.055	3.280	1670562	333358	13.166	3.115 #
12)	L3 AR-1232-2	4.583	4.016	11721166	1178063	164.970	11.371 #
13)	L3 AR-1232-3	4.878	4.194	16808573	3946214	147.106	71.362 #
14)	L3 AR-1232-4	5.056	4.291	5812959	3671652	100.445	71.823 #
15)	L3 AR-1232-5	5.158	4.464	5415632	5570784	121.690	100.578
16)	L4 AR-1242-1	4.878	4.016	16808573	1178063	136.271	9.917 #
17)	L4 AR-1242-2	4.878	4.016	16808573	1178063	85.528	6.642 #
18)	L4 AR-1242-3	4.970	4.194	13570203	3946214	101.166	40.177 #
19)	L4 AR-1242-4	5.056	4.291	5812959	3671652	56.188	37.069 #
20)	L4 AR-1242-5	5.848	4.830	7235742	18222136	68.776	154.655 #
21)	L5 AR-1248-1	4.878	4.016	16808573	1178063	184.967	13.028 #
22)	L5 AR-1248-2	5.158	4.244	5415632	4094598	36.380	29.298
23)	L5 AR-1248-3	5.375	4.291	66744	3671652	0.391	26.256 #
24)	L5 AR-1248-4	5.799	4.464	14503764	5570784	91.978	33.250 #
25)	L5 AR-1248-5	5.848	4.872	7235742	7152839	40.631	46.297
26)	L6 AR-1254-1	5.776	4.830	7025102	18222136	36.852	74.599 #
27)	L6 AR-1254-2	6.011	4.990	21617480	20843361	77.019	96.286 #
28)	L6 AR-1254-3	6.404	5.408	25532445	20257068	95.254	59.560 #
29)	L6 AR-1254-4	6.710	5.653	7184722	9818050	44.598	50.032
30)	L6 AR-1254-5	7.191	6.099	163.1E6	196.0E6	849.519	636.481 #
31)	L7 AR-1260-1	6.580	5.551	7589779	22616894	31.126	86.810 #
32)	L7 AR-1260-2	6.850	5.753	64504759	16691032	249.154	54.436 #
33)	L7 AR-1260-3	7.249	5.907	6493189	15926975	32.678	54.333 #
34)	L7 AR-1260-4	7.474	6.411	9920118	8244262	47.491	32.972 #
35)	L7 AR-1260-5	7.829	6.677	9549344	14254240	27.899	26.112
36)	L8 AR-1262-1	7.249	6.146	6493189	18536718	25.092	55.924 #
37)	L8 AR-1262-2	7.829	6.677	9549344	14254240	27.534	25.611
38)	L8 AR-1262-3	8.137	6.981	4665034	5593901	20.454	23.438
39)	L8 AR-1262-4	8.219	7.046	2047423	15737903	11.343	36.882 #
40)	L8 AR-1262-5	8.838	7.585	2384966	3642405	23.282	18.596
41)	L9 AR-1268-1	8.137	6.981	4665034	5593901	11.245	8.406 #

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Data File : PR066816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 02:07
Operator : AJ\MA
Sample : P2548-22
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:54:44 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

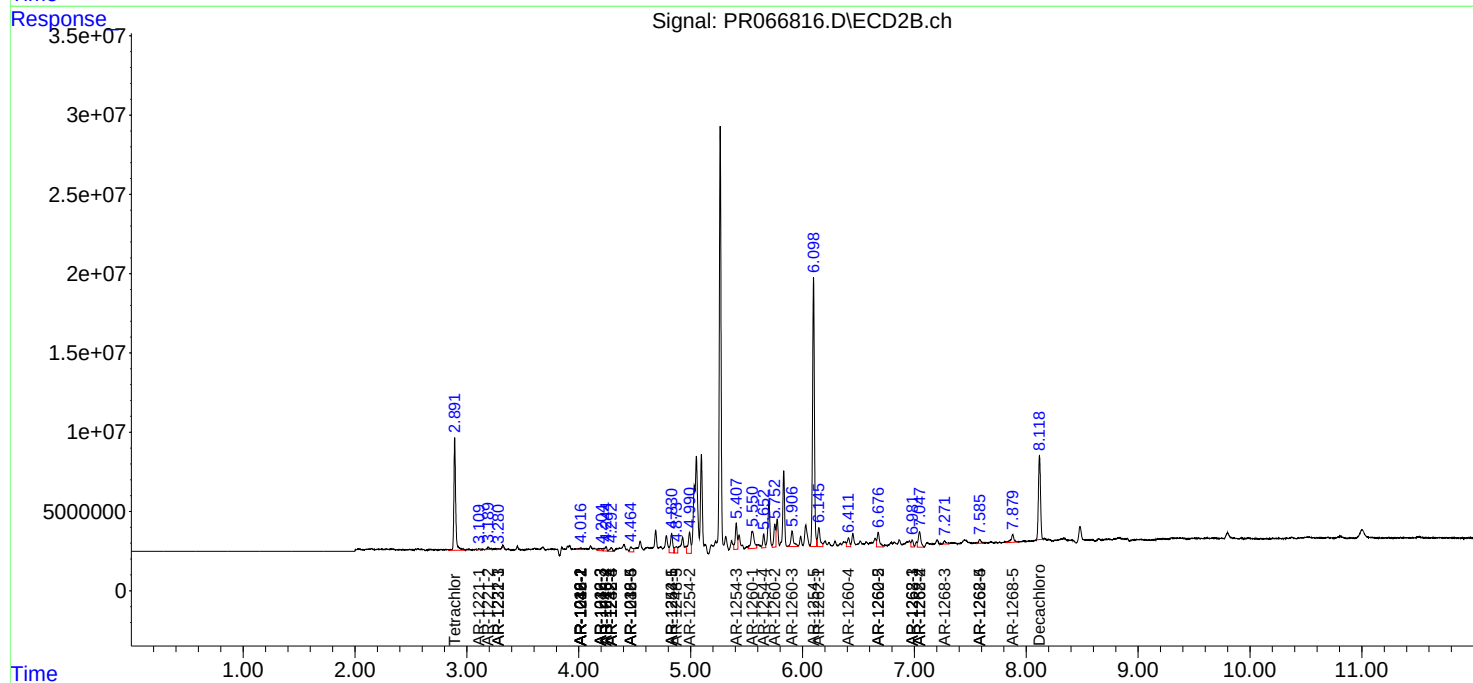
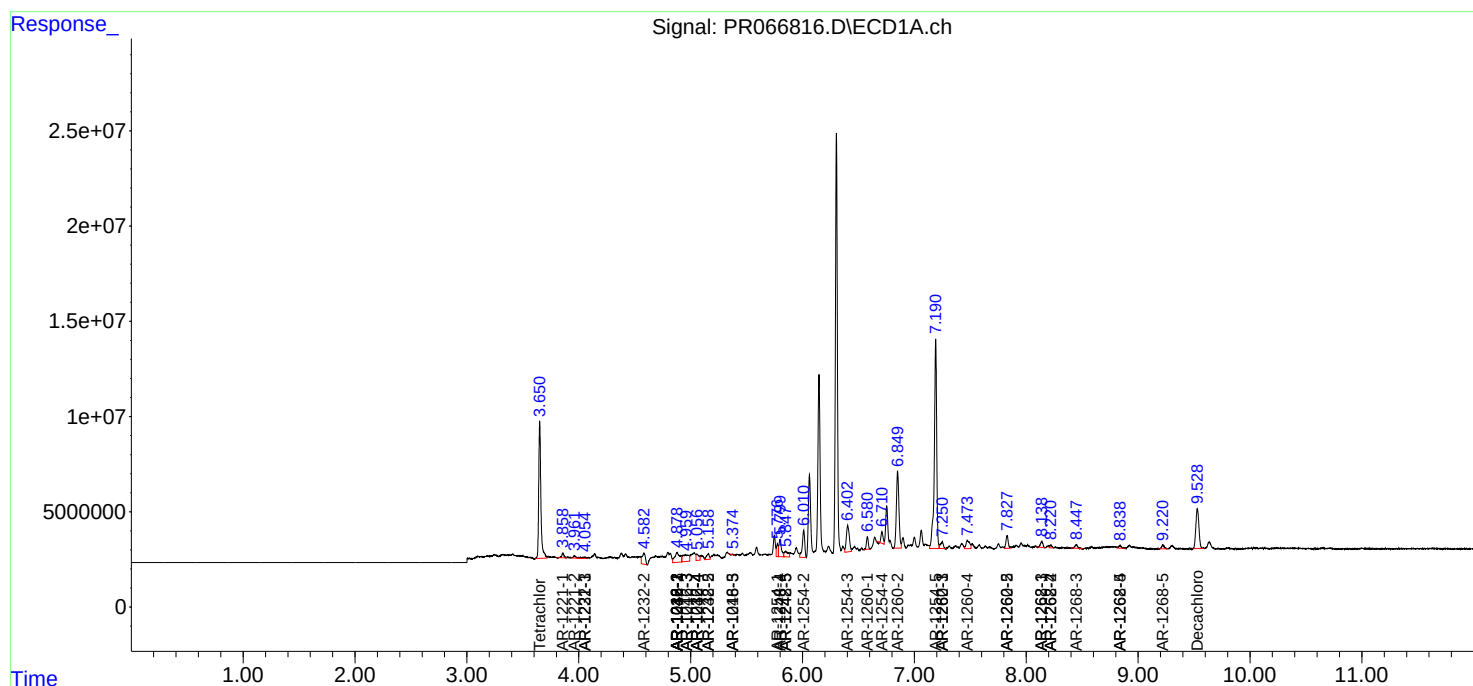
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.046	2047423	15737903	5.526	25.823 #
43)	L9 AR-1268-3	8.447	7.271	2966616	3456391	9.119	6.462 #
44)	L9 AR-1268-4	8.838	7.585	2384966	3642405	21.000	16.525
45)	L9 AR-1268-5	9.221	7.879	3317148	8944385	3.938	5.996 #

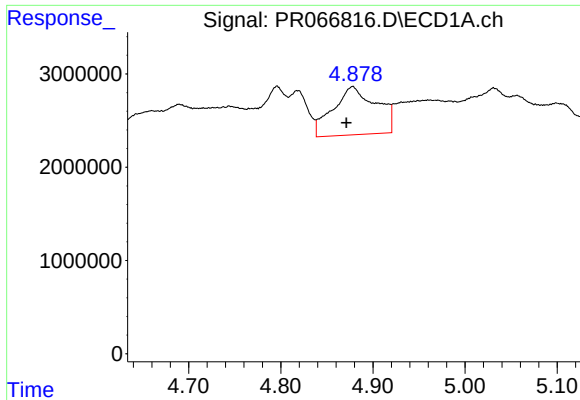
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 02:07
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Integration File signal 1: autoint1.e
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Quant Time: May 23 07:54:44 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
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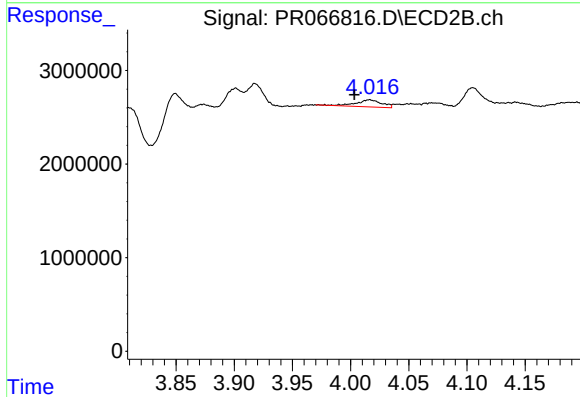
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





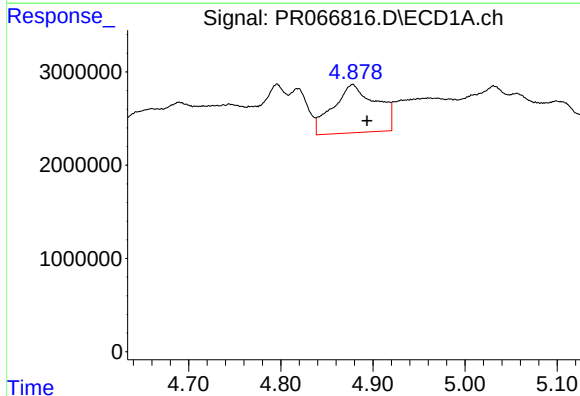
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 16808573
Conc: 104.79 ng/ml



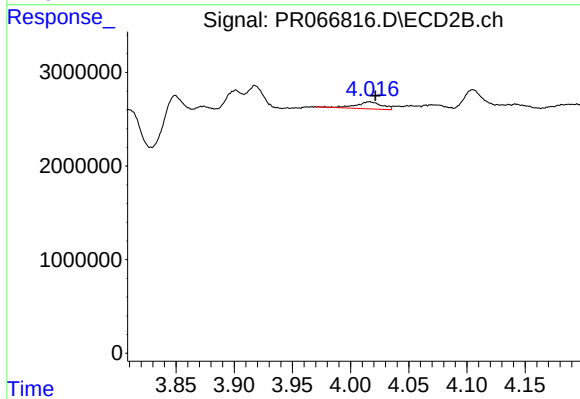
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 1178063
Conc: 7.85 ng/ml



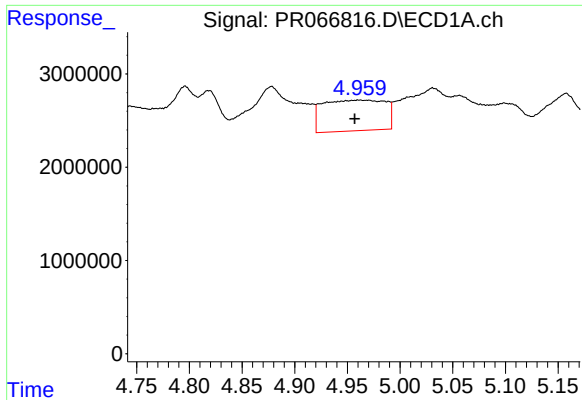
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.016 min
Response: 16808573
Conc: 65.47 ng/ml



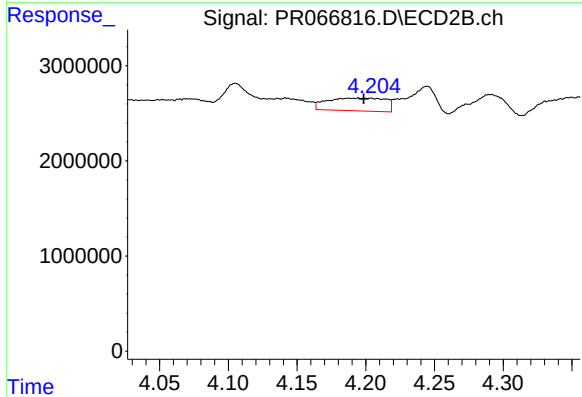
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1178063
Conc: 5.32 ng/ml



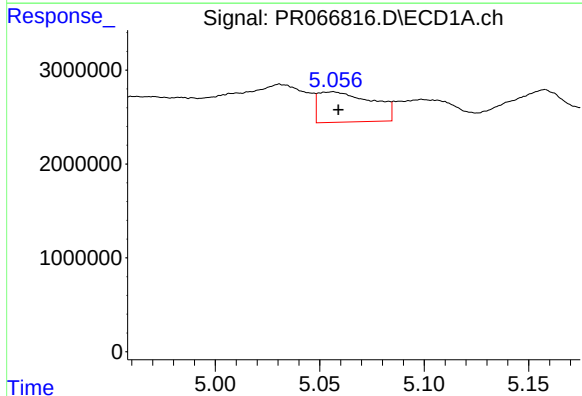
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 13570203
Conc: 78.83 ng/ml



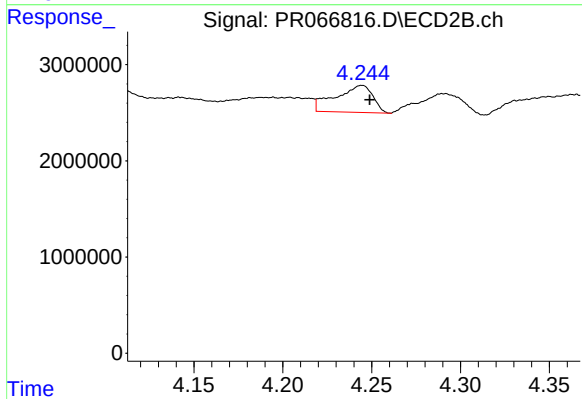
#5 AR-1016-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 3946214
Conc: 32.03 ng/ml



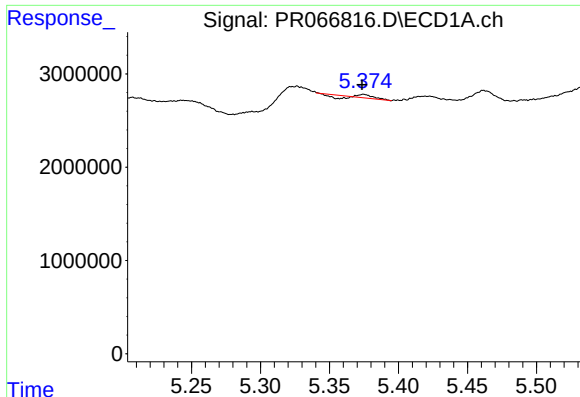
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5812959
Conc: 43.83 ng/ml



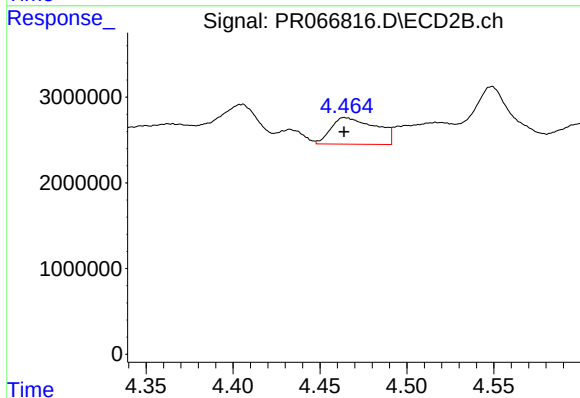
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 4094598
Conc: 39.21 ng/ml



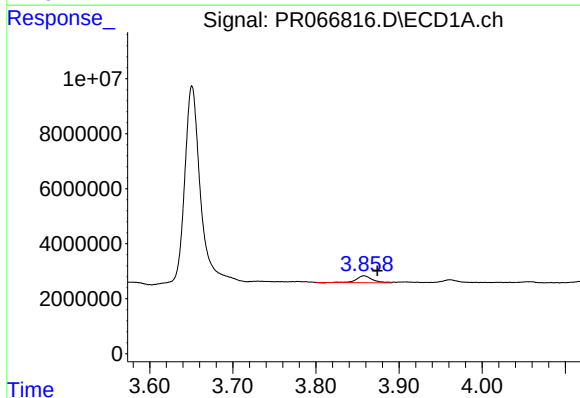
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: 0.001 min
Response: 66744
Conc: 0.49 ng/ml



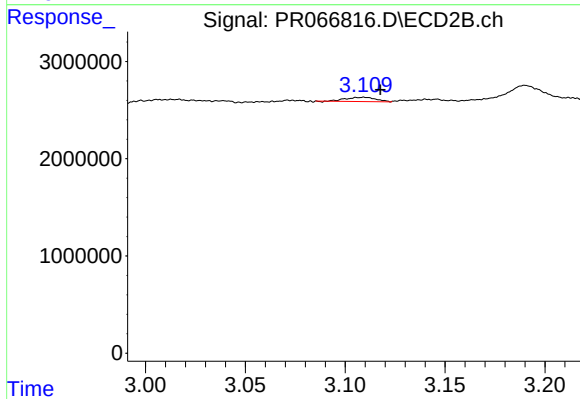
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 5570784
Conc: 42.06 ng/ml



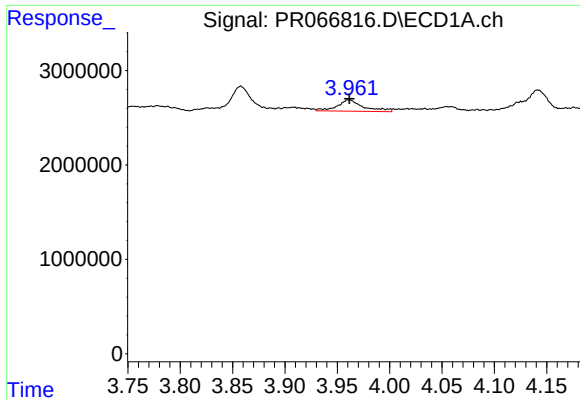
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 3284774
Conc: 50.34 ng/ml



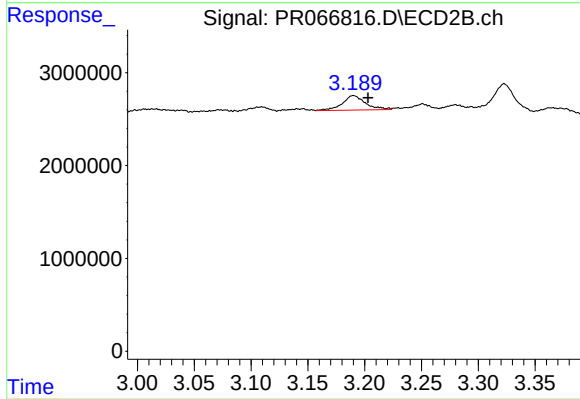
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 456121
Conc: 8.21 ng/ml



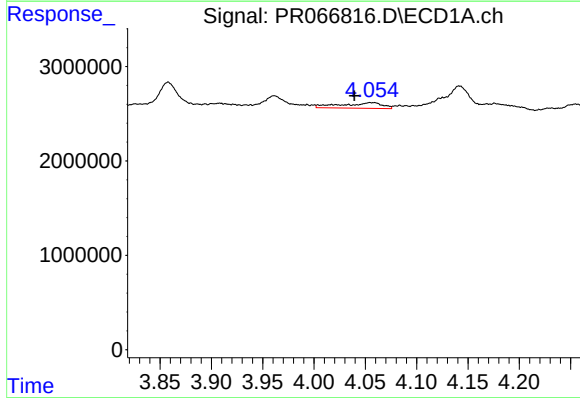
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 2105534
Conc: 45.11 ng/ml



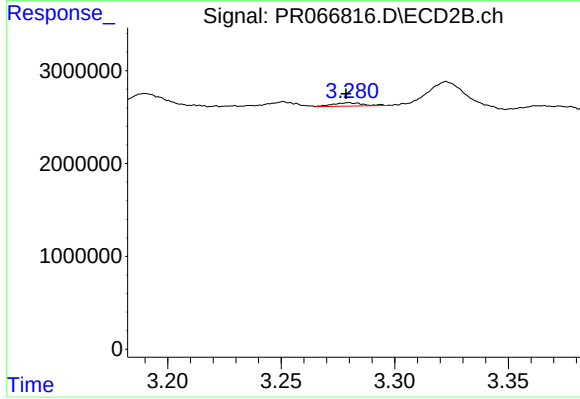
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 2201775
Conc: 55.01 ng/ml



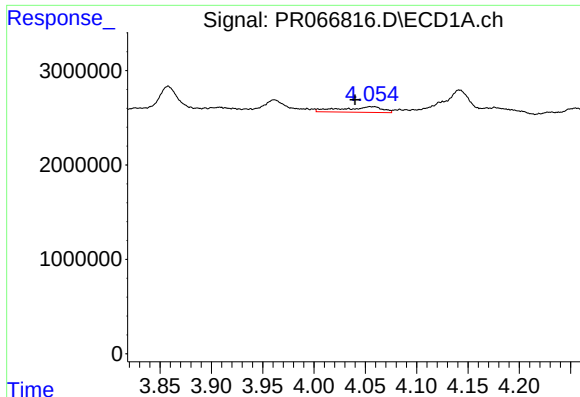
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 1670562
Conc: 11.07 ng/ml



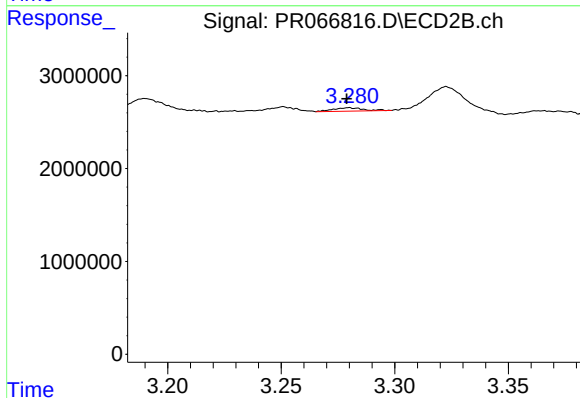
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 333358
Conc: 2.64 ng/ml



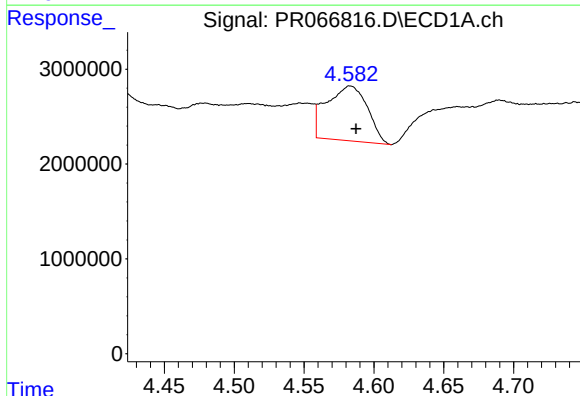
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 1670562
Conc: 13.17 ng/ml



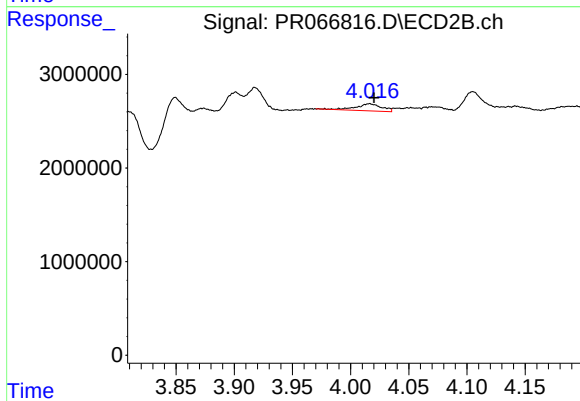
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 333358
Conc: 3.11 ng/ml



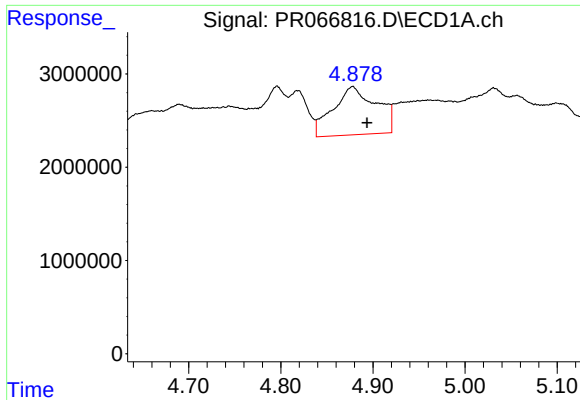
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 11721166
Conc: 164.97 ng/ml



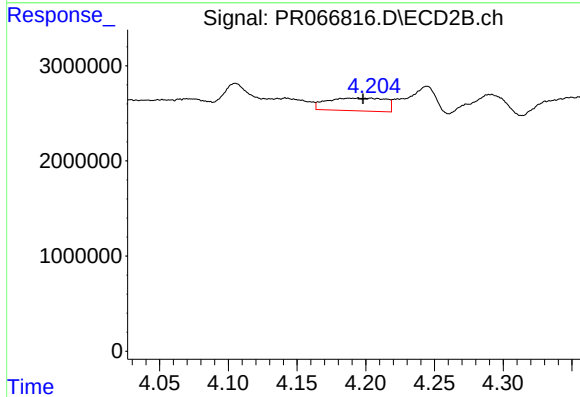
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 1178063
Conc: 11.37 ng/ml



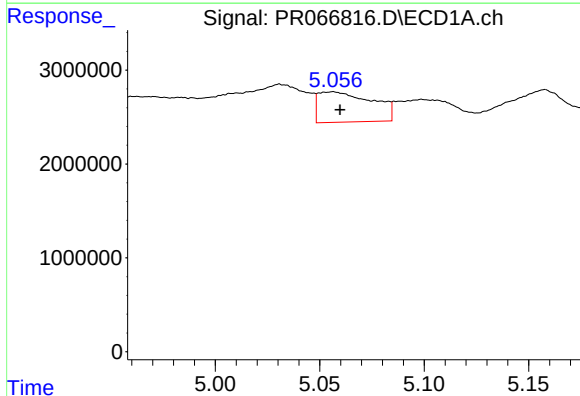
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: -0.015 min
Response: 16808573
Conc: 147.11 ng/ml



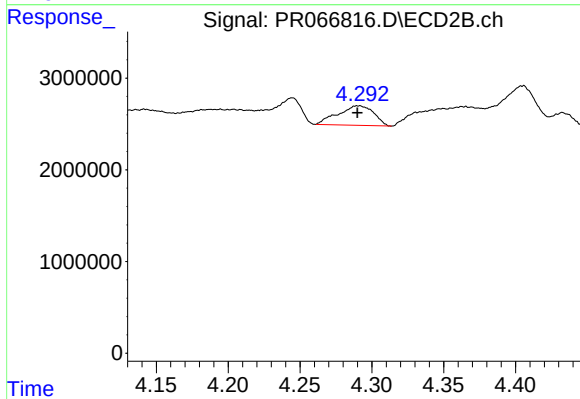
#13 AR-1232-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 3946214
Conc: 71.36 ng/ml



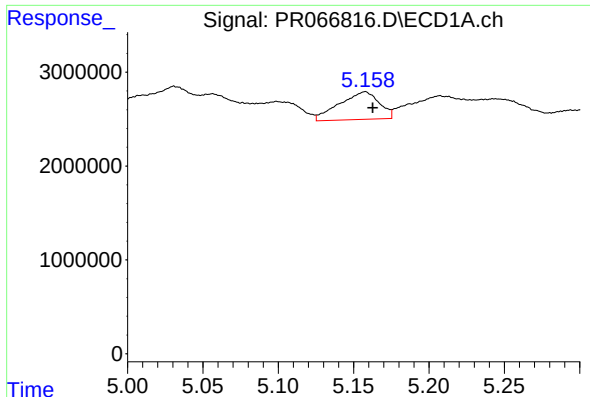
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5812959
Conc: 100.44 ng/ml



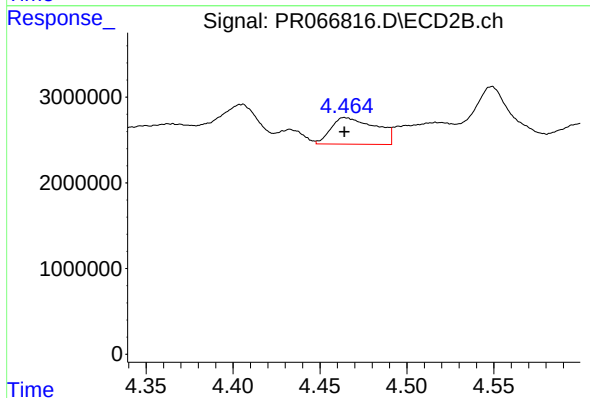
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 3671652
Conc: 71.82 ng/ml



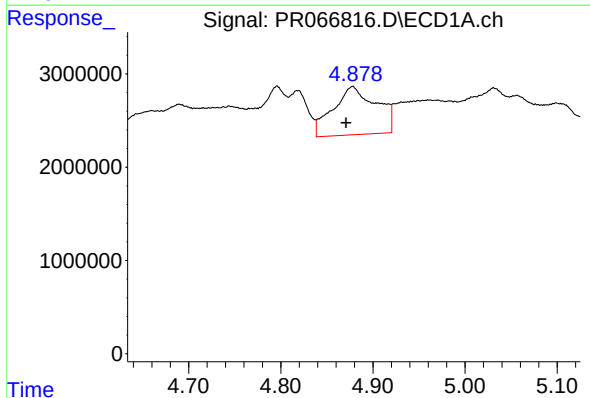
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 5415632
Conc: 121.69 ng/ml



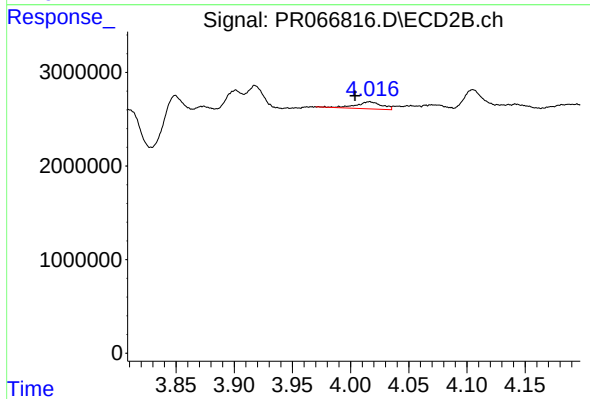
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 5570784
Conc: 100.58 ng/ml



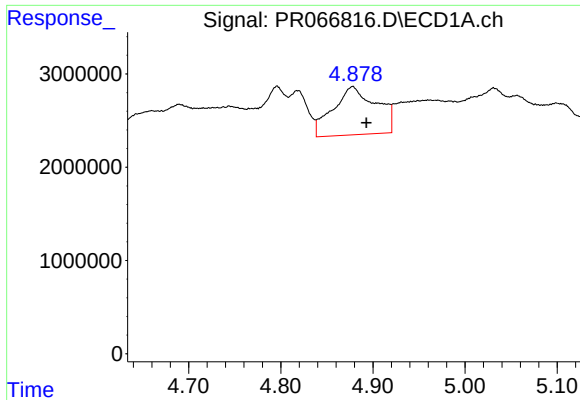
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 16808573
Conc: 136.27 ng/ml



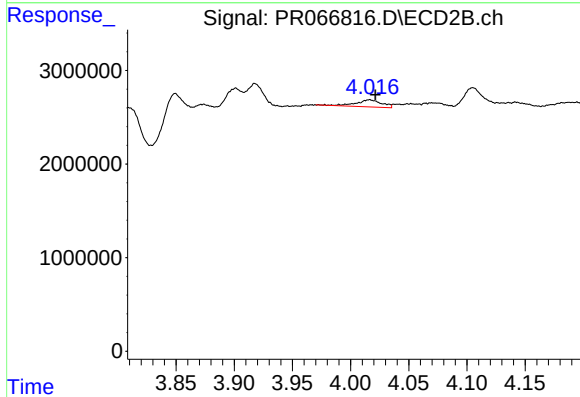
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 1178063
Conc: 9.92 ng/ml



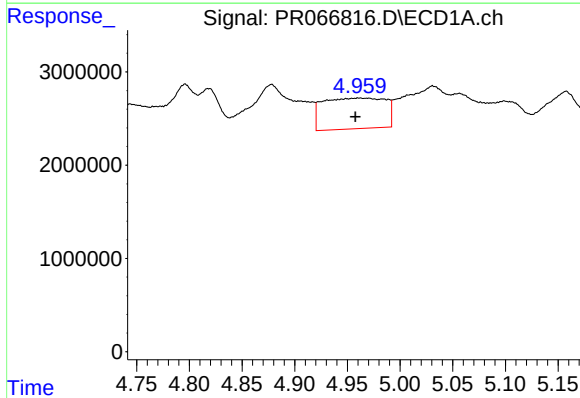
#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: -0.015 min
Response: 16808573
Conc: 85.53 ng/ml



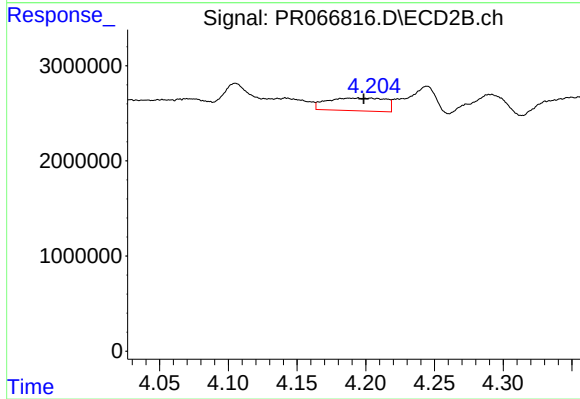
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 1178063
Conc: 6.64 ng/ml



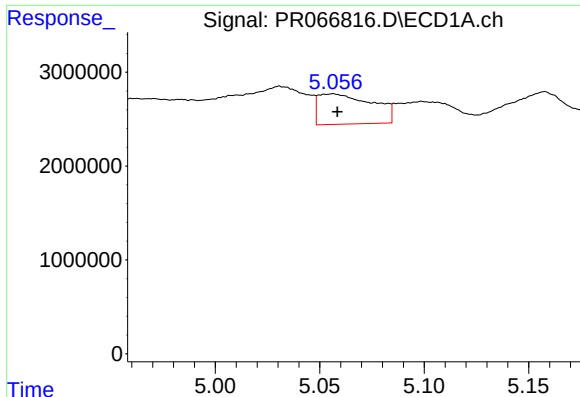
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 13570203
Conc: 101.17 ng/ml



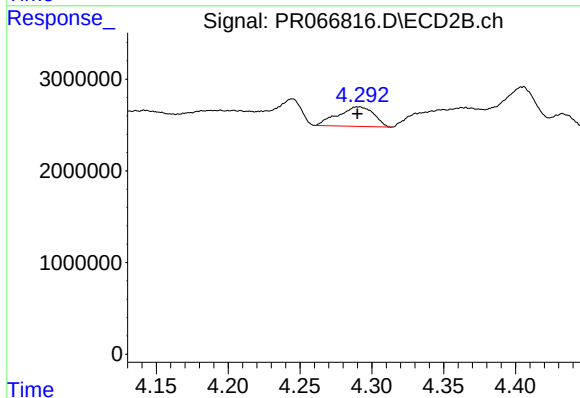
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 3946214
Conc: 40.18 ng/ml



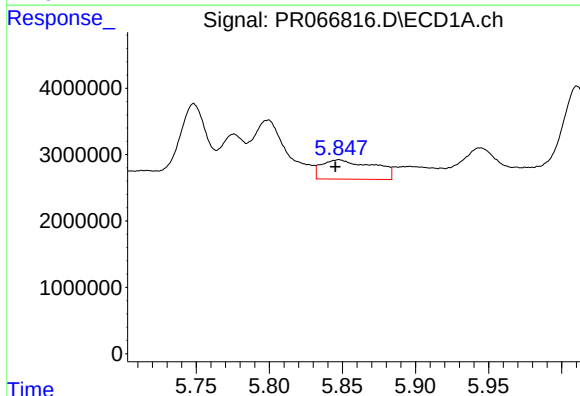
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 5812959
Conc: 56.19 ng/ml



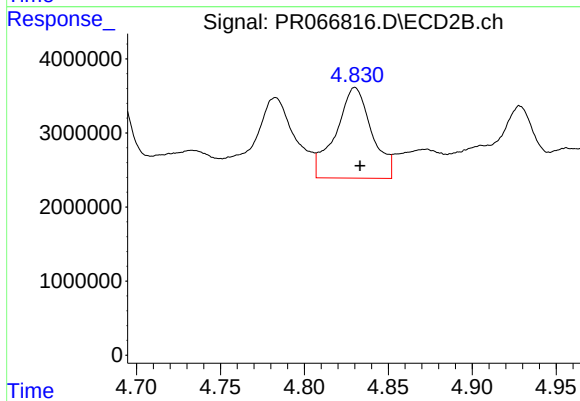
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 3671652
Conc: 37.07 ng/ml



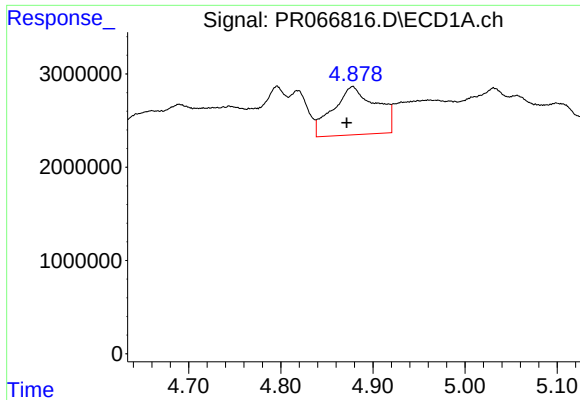
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7235742
Conc: 68.78 ng/ml



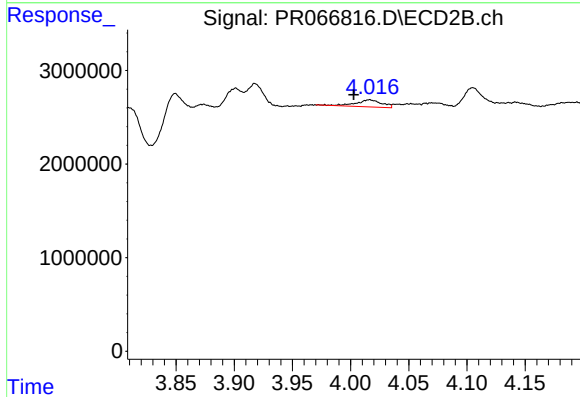
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 18222136
Conc: 154.66 ng/ml



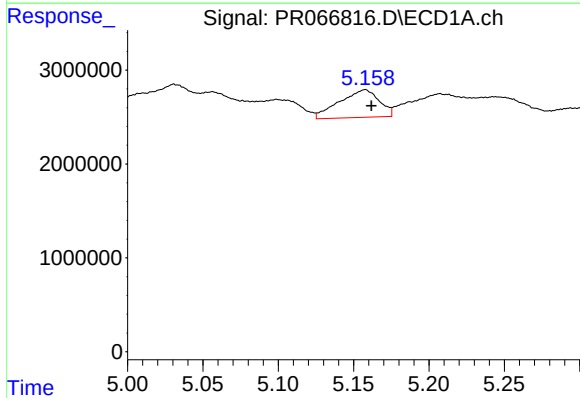
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.006 min
Response: 16808573
Conc: 184.97 ng/ml



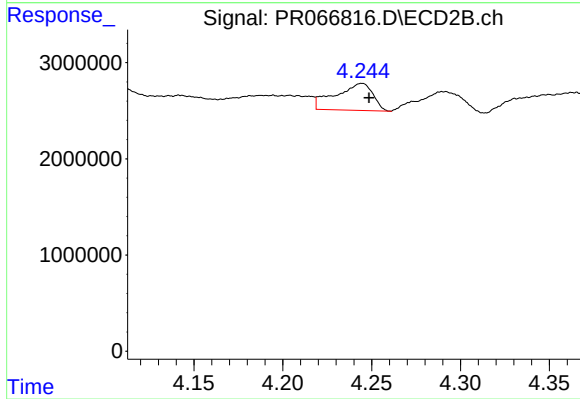
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.014 min
Response: 1178063
Conc: 13.03 ng/ml



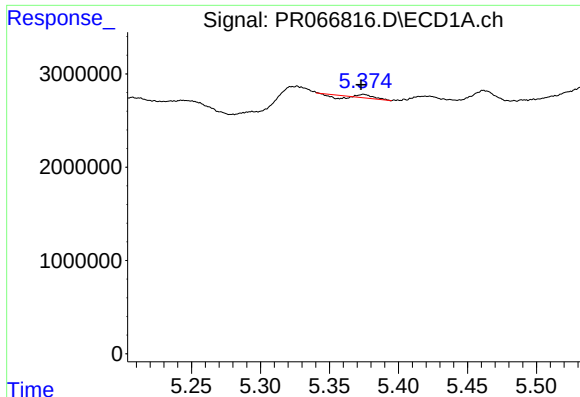
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 5415632
Conc: 36.38 ng/ml



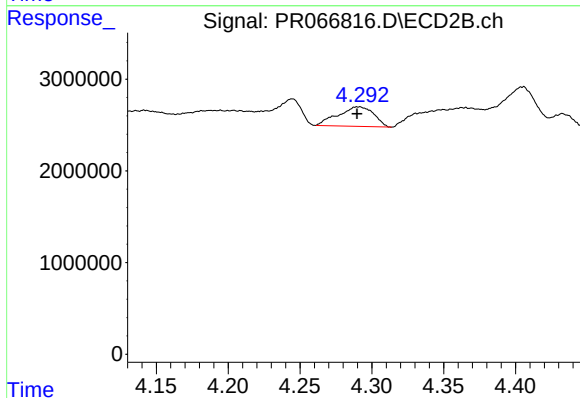
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.004 min
Response: 4094598
Conc: 29.30 ng/ml



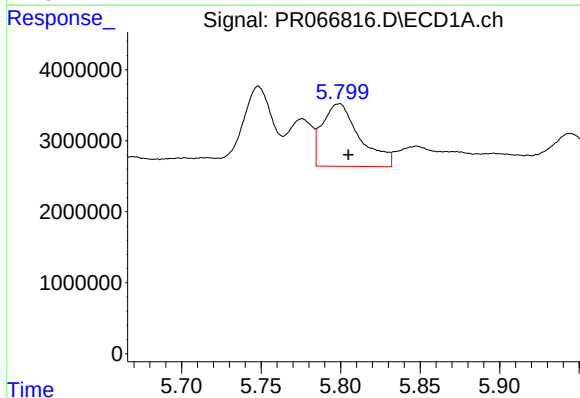
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: 0.002 min
Response: 66744
Conc: 0.39 ng/ml



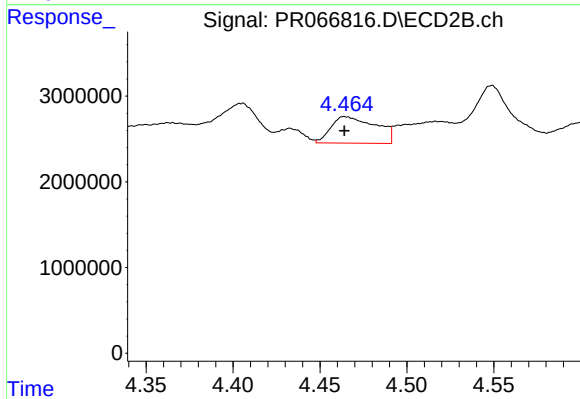
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 3671652
Conc: 26.26 ng/ml



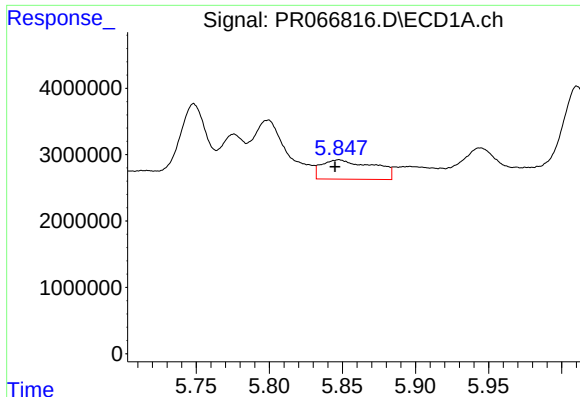
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 14503764
Conc: 91.98 ng/ml



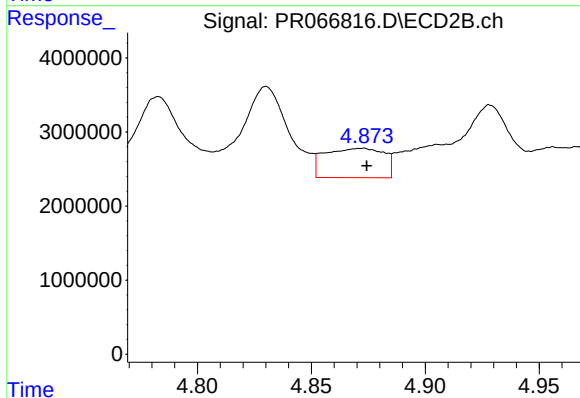
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 5570784
Conc: 33.25 ng/ml



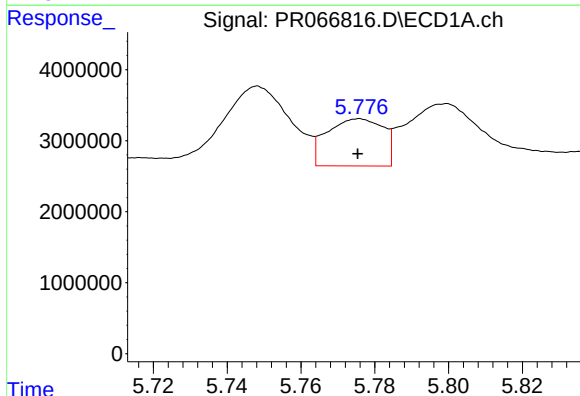
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7235742
Conc: 40.63 ng/ml



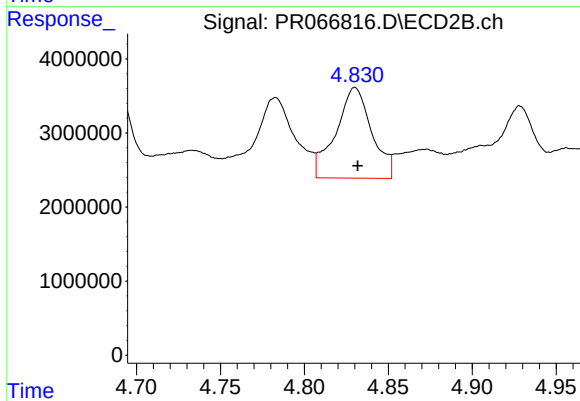
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 7152839
Conc: 46.30 ng/ml



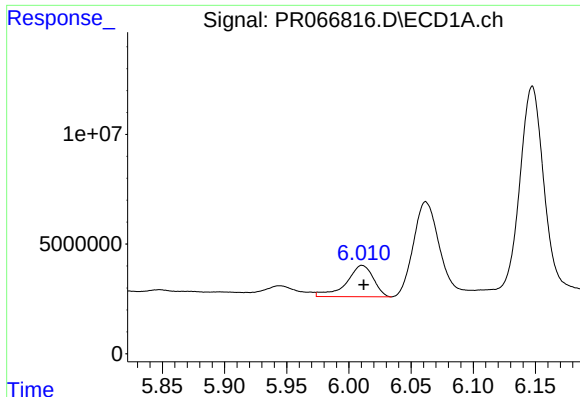
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 7025102
Conc: 36.85 ng/ml



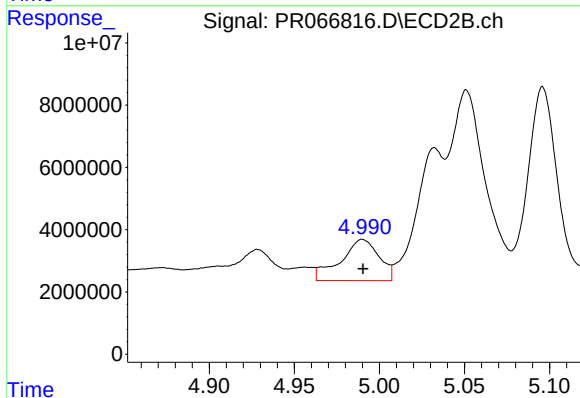
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 18222136
Conc: 74.60 ng/ml



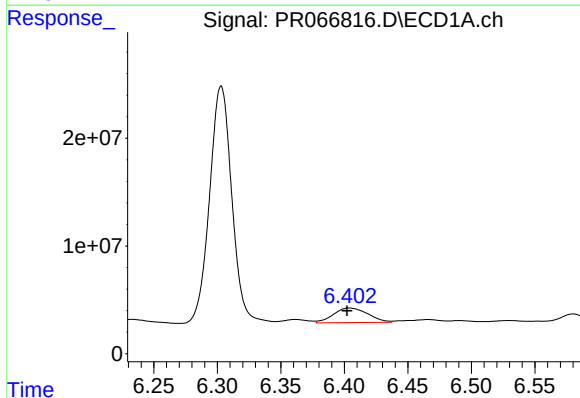
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 21617480
Conc: 77.02 ng/ml



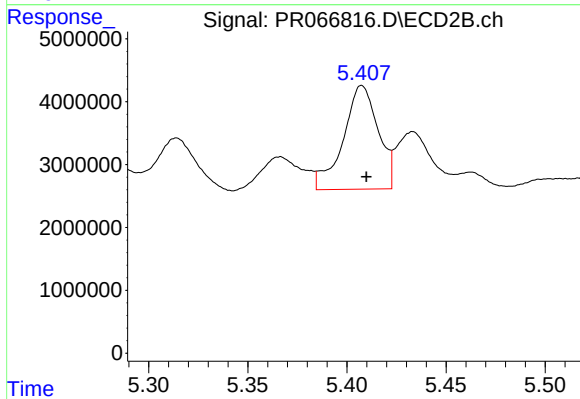
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 20843361
Conc: 96.29 ng/ml



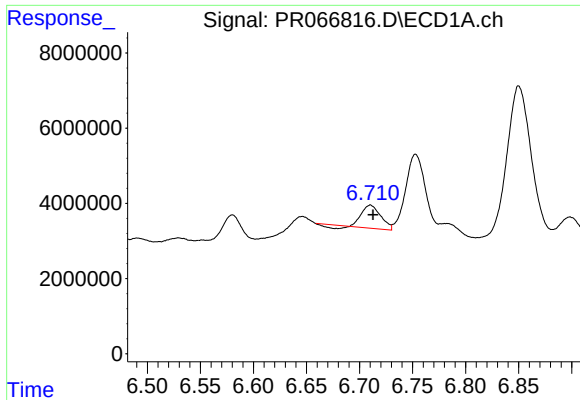
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 25532445
Conc: 95.25 ng/ml



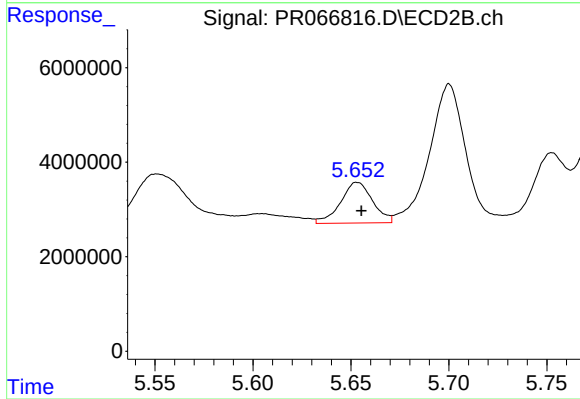
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 20257068
Conc: 59.56 ng/ml



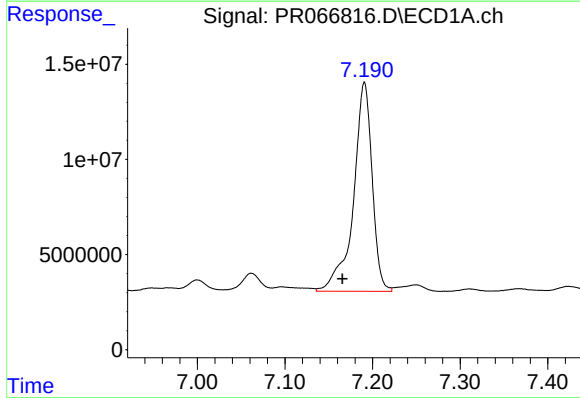
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 7184722
Conc: 44.60 ng/ml



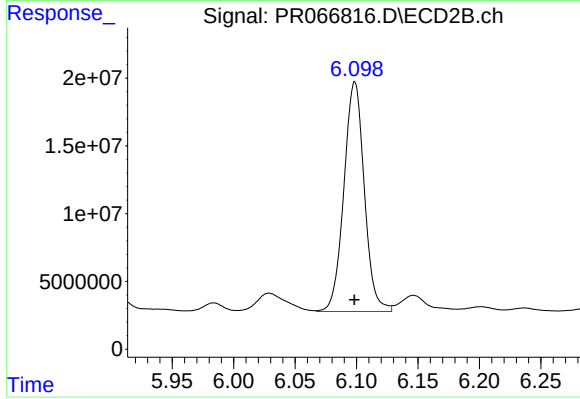
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 9818050
Conc: 50.03 ng/ml



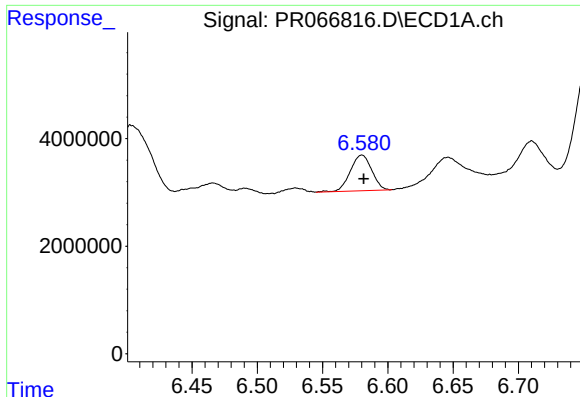
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.025 min
Response: 163113012
Conc: 849.52 ng/ml



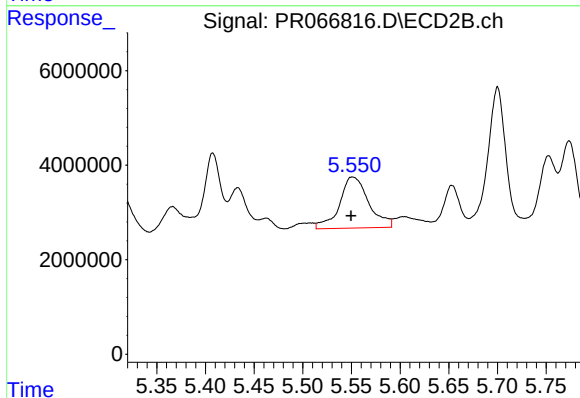
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 196018035
Conc: 636.48 ng/ml



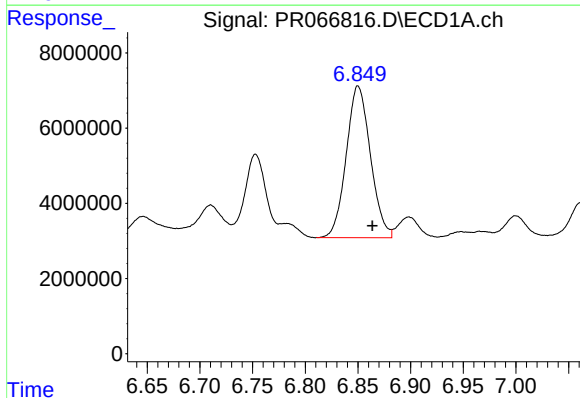
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 7589779
Conc: 31.13 ng/ml



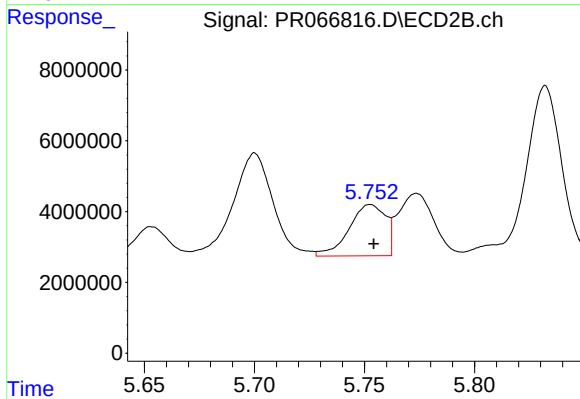
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 22616894
Conc: 86.81 ng/ml



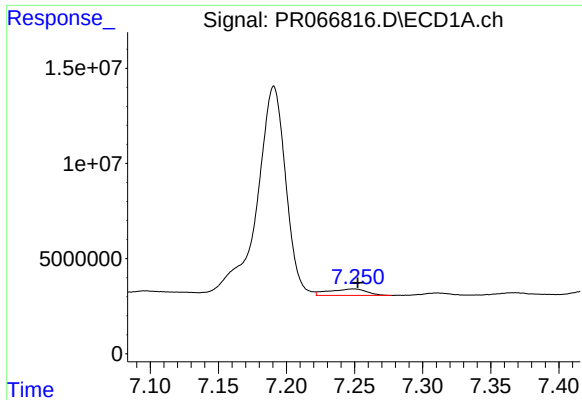
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 64504759
Conc: 249.15 ng/ml



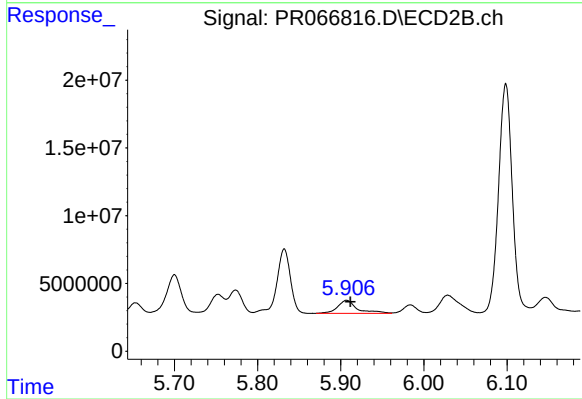
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 16691032
Conc: 54.44 ng/ml



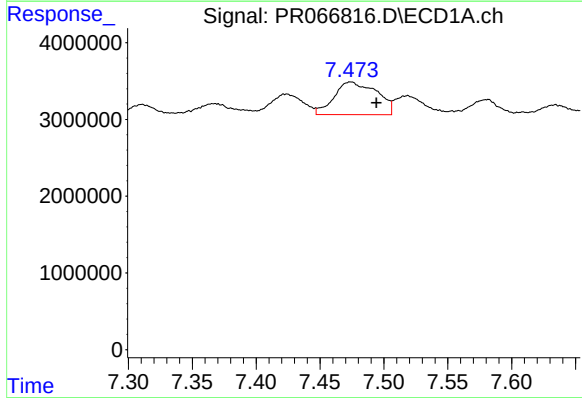
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 6493189
Conc: 32.68 ng/ml



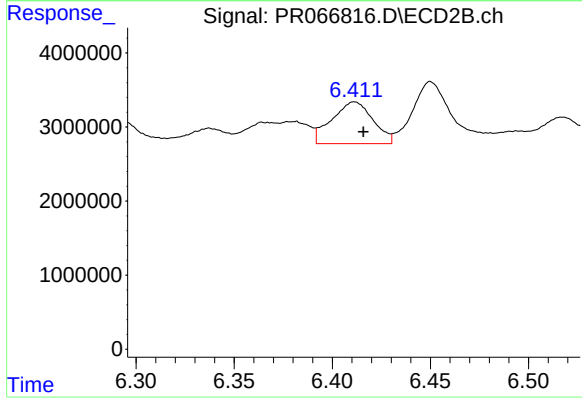
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 15926975
Conc: 54.33 ng/ml



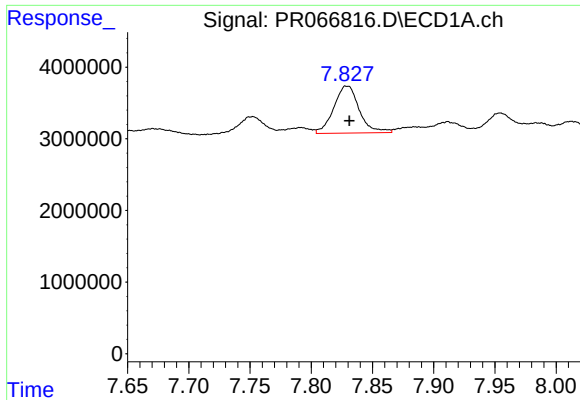
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 9920118
Conc: 47.49 ng/ml



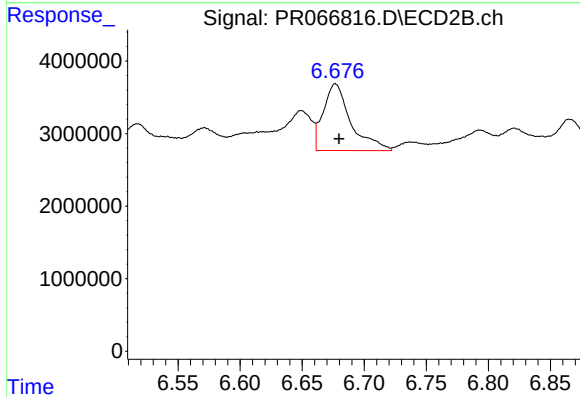
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 8244262
Conc: 32.97 ng/ml



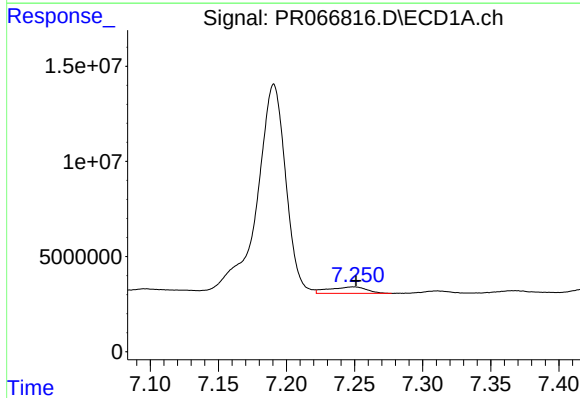
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 9549344
Conc: 27.90 ng/ml



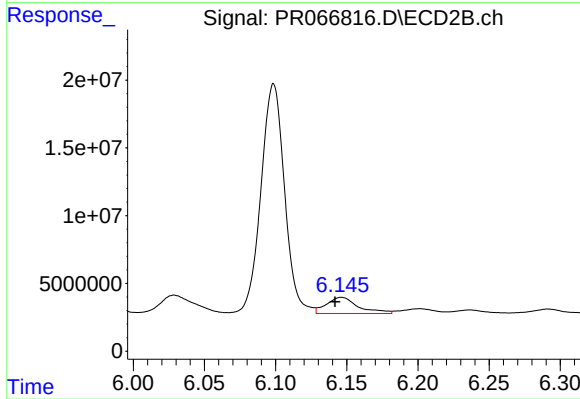
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 14254240
Conc: 26.11 ng/ml



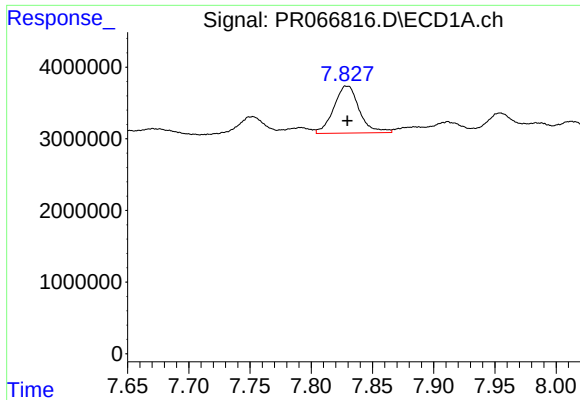
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 6493189
Conc: 25.09 ng/ml



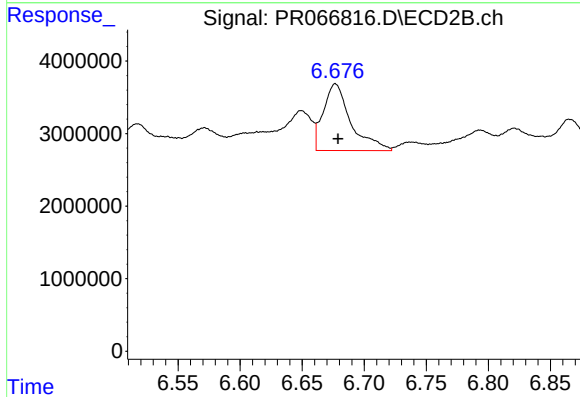
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.005 min
Response: 18536718
Conc: 55.92 ng/ml



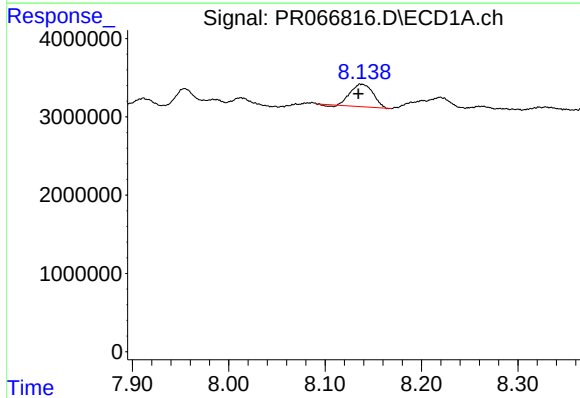
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 9549344
Conc: 27.53 ng/ml



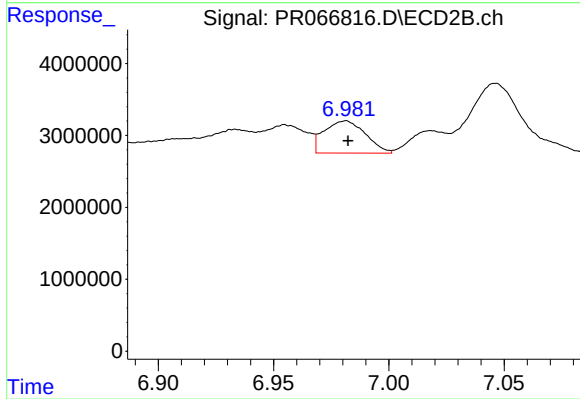
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 14254240
Conc: 25.61 ng/ml



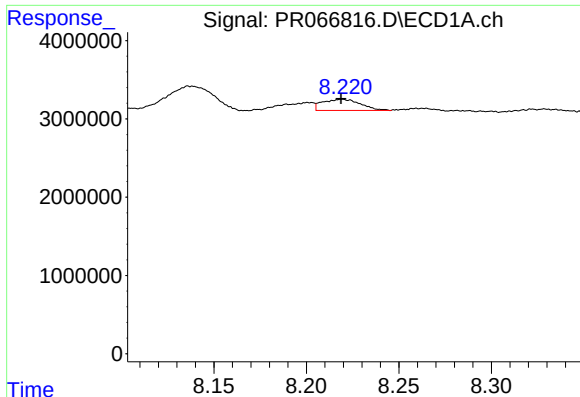
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 4665034
Conc: 20.45 ng/ml



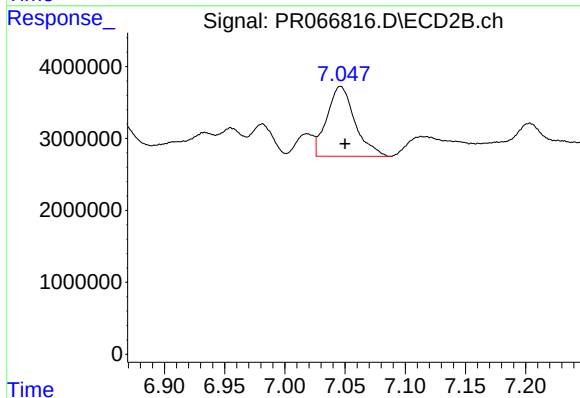
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 5593901
Conc: 23.44 ng/ml



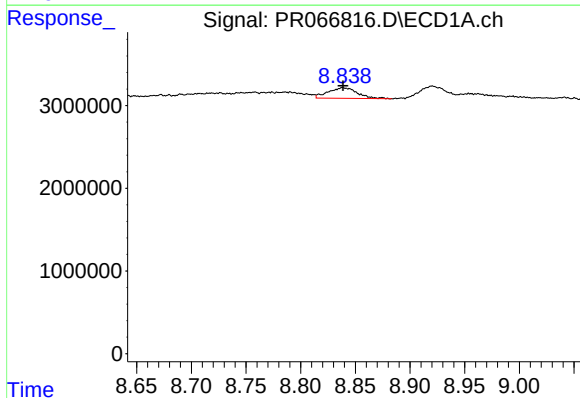
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 2047423
Conc: 11.34 ng/ml



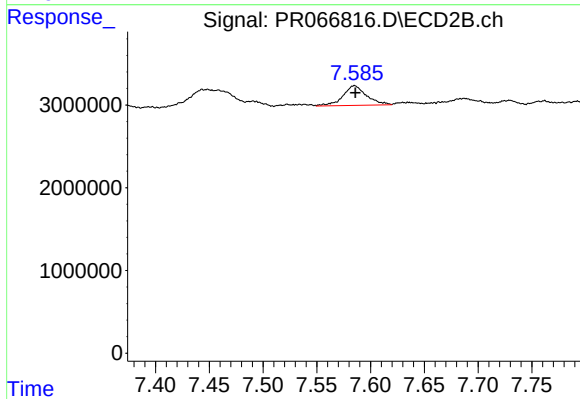
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 15737903
Conc: 36.88 ng/ml



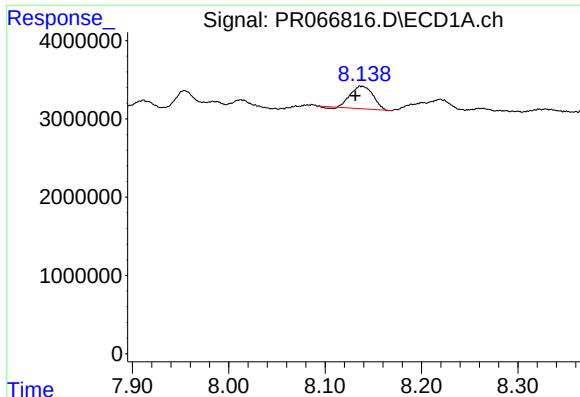
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2384966
Conc: 23.28 ng/ml



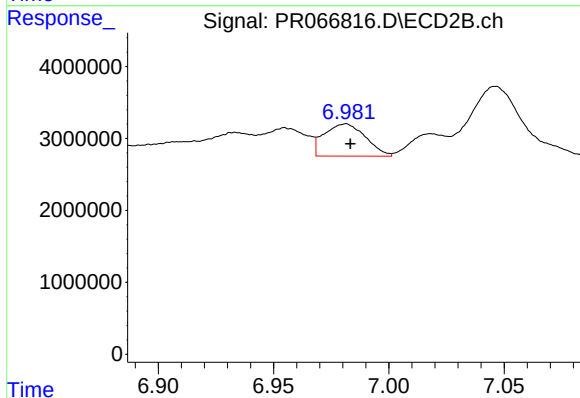
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 3642405
Conc: 18.60 ng/ml



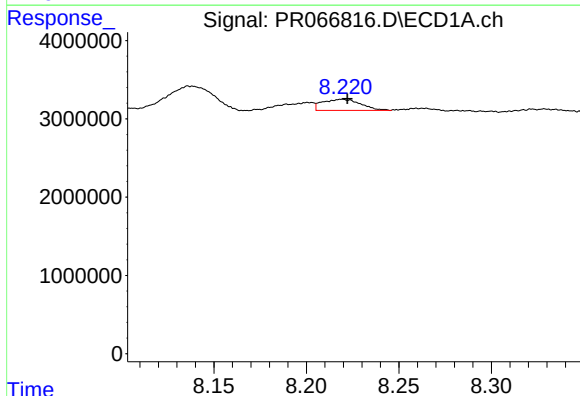
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 4665034
Conc: 11.24 ng/ml



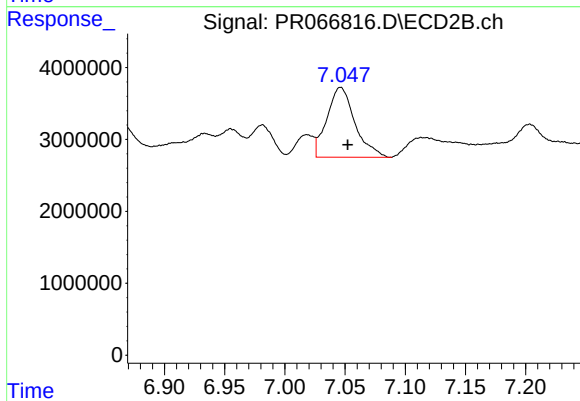
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 5593901
Conc: 8.41 ng/ml



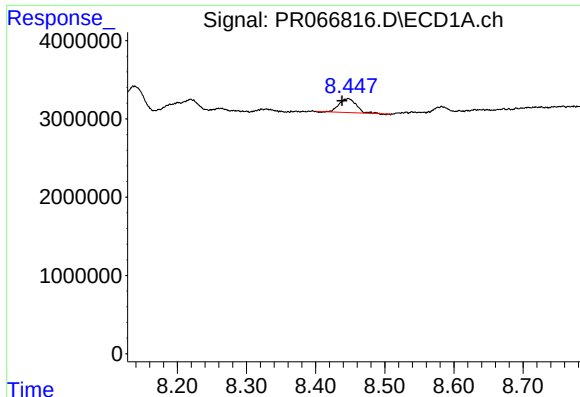
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 2047423
Conc: 5.53 ng/ml



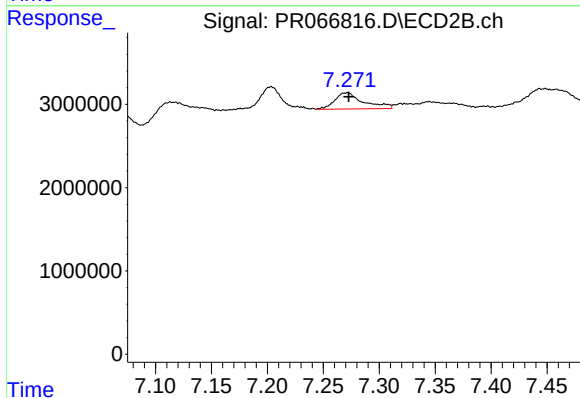
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 15737903
Conc: 25.82 ng/ml



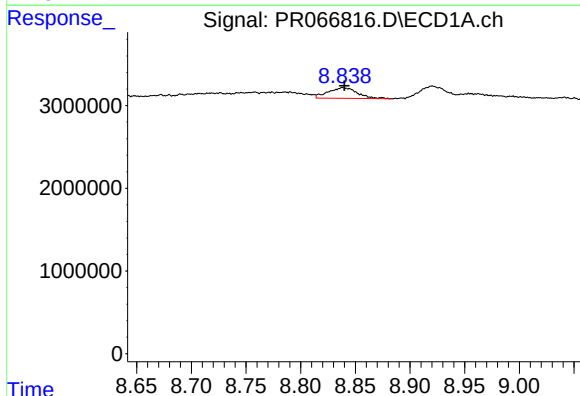
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.009 min
Response: 2966616
Conc: 9.12 ng/ml



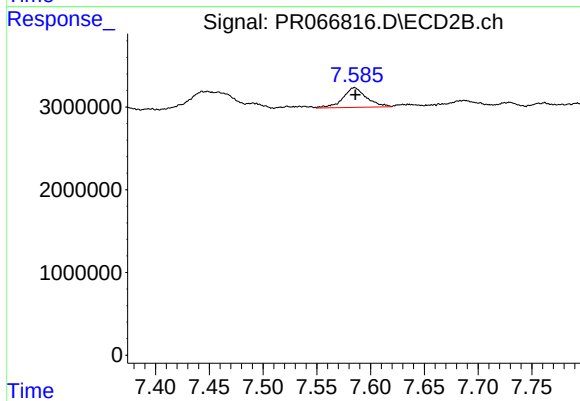
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 3456391
Conc: 6.46 ng/ml



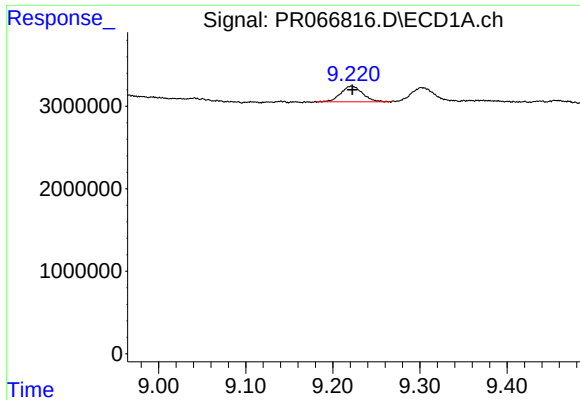
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 2384966
Conc: 21.00 ng/ml



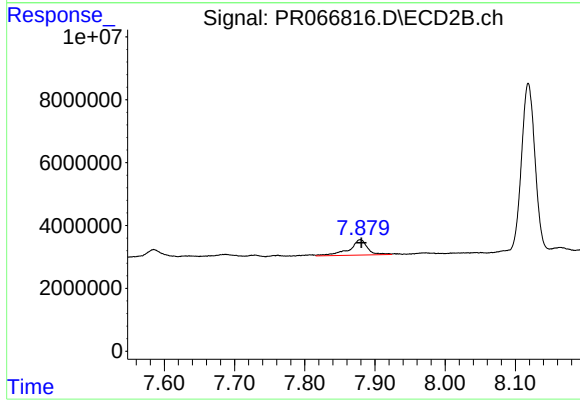
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 3642405
Conc: 16.53 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 3317148
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 8944385
Conc: 6.00 ng/ml