

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 16:19
 Operator : AJ\MA
 Sample : P2568-17
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:32:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.650	2.891	102.9E6	84260199	16.774	18.097
2)	SA Decachlor...	9.529	8.117	53261084	70365963	41.018	31.604
Target Compounds							
3)	L1 AR-1016-1	4.865	3.994	5996208	2842075	37.384	18.932 #
4)	L1 AR-1016-2	4.894	3.994	5562724	2842075	21.666	12.826 #
5)	L1 AR-1016-3	4.972	4.204	8548810	4852468	49.663	39.386
6)	L1 AR-1016-4	5.054	4.245	7206602	5480230	54.333	52.472
7)	L1 AR-1016-5	5.370	4.465	2378365	6989250	17.622	52.771 #
8)	L2 AR-1221-1	3.858	3.133	7038218	-560612	107.866	N.D. #
9)	L2 AR-1221-2	3.961	3.190	1440512	1730480	30.863	43.231 #
10)	L2 AR-1221-3	4.056	3.279	2198554	569942	14.573	4.517 #
11)	L3 AR-1232-1	4.056	3.279	2198554	569942	17.328	5.326 #
12)	L3 AR-1232-2	4.582	3.994	10418479	2842075	146.635	27.432 #
13)	L3 AR-1232-3	4.894	4.204	5562724	4852468	48.684	87.751 #
14)	L3 AR-1232-4	5.054	4.289	7206602	4792754	124.526	93.753
15)	L3 AR-1232-5	5.158	4.465	7160357	6989250	160.894	126.188
16)	L4 AR-1242-1	4.865	3.994	5996208	2842075	48.613	23.926 #
17)	L4 AR-1242-2	4.894	3.994	5562724	2842075	28.305	16.023 #
18)	L4 AR-1242-3	4.972	4.204	8548810	4852468	63.732	49.404
19)	L4 AR-1242-4	5.054	4.289	7206602	4792754	69.659	48.387 #
20)	L4 AR-1242-5	5.845	4.830	12628793	20880213	120.037	177.215 #
21)	L5 AR-1248-1	4.865	3.994	5996208	2842075	65.984	31.430 #
22)	L5 AR-1248-2	5.158	4.245	7160357	5480230	48.101	39.212
23)	L5 AR-1248-3	5.370	4.289	2378365	4792754	13.925	34.273 #
24)	L5 AR-1248-4	5.802	4.465	8972806	6989250	56.902	41.716 #
25)	L5 AR-1248-5	5.845	4.871	12628793	7592890	70.915	49.146 #
26)	L6 AR-1254-1	5.774	4.830	11543043	20880213	60.553	85.481 #
27)	L6 AR-1254-2	6.010	4.989	27982361	26954677	99.696	124.517
28)	L6 AR-1254-3	6.400	5.407	30843145	30863513	115.067	90.745
29)	L6 AR-1254-4	6.710	5.653	14656594	19094654	90.979	97.305
30)	L6 AR-1254-5	7.165	6.097	36915218	136.8E6	192.260	444.319 #
31)	L7 AR-1260-1	6.579	5.548	23215742	40664465	95.208	156.082 #
32)	L7 AR-1260-2	6.856	5.752	54687940	61987505	211.236	202.166
33)	L7 AR-1260-3	7.249	5.907	14958199	21091346	75.280	71.951
34)	L7 AR-1260-4	7.474	6.412	21854203	15766949	104.624	63.058 #
35)	L7 AR-1260-5	7.828	6.677	21657189	32338000	63.272	59.239
36)	L8 AR-1262-1	7.249	6.141	14958199	22738449	57.803	68.600
37)	L8 AR-1262-2	7.828	6.677	21657189	32338000	62.444	58.103
38)	L8 AR-1262-3	8.138	6.981	11075401	25645587	48.560	107.453 #
39)	L8 AR-1262-4	8.218	7.047	9137450	46560187	50.623	109.113 #
40)	L8 AR-1262-5	8.838	7.584	5872615	9949728	57.329	50.797
41)	L9 AR-1268-1	8.138	6.981	11075401	25645587	26.697	38.540 #

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Acq On : 23 May 2024 16:19
Operator : AJ\MA
Sample : P2568-17
Misc :
ALS Vial : 89 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:32:34 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

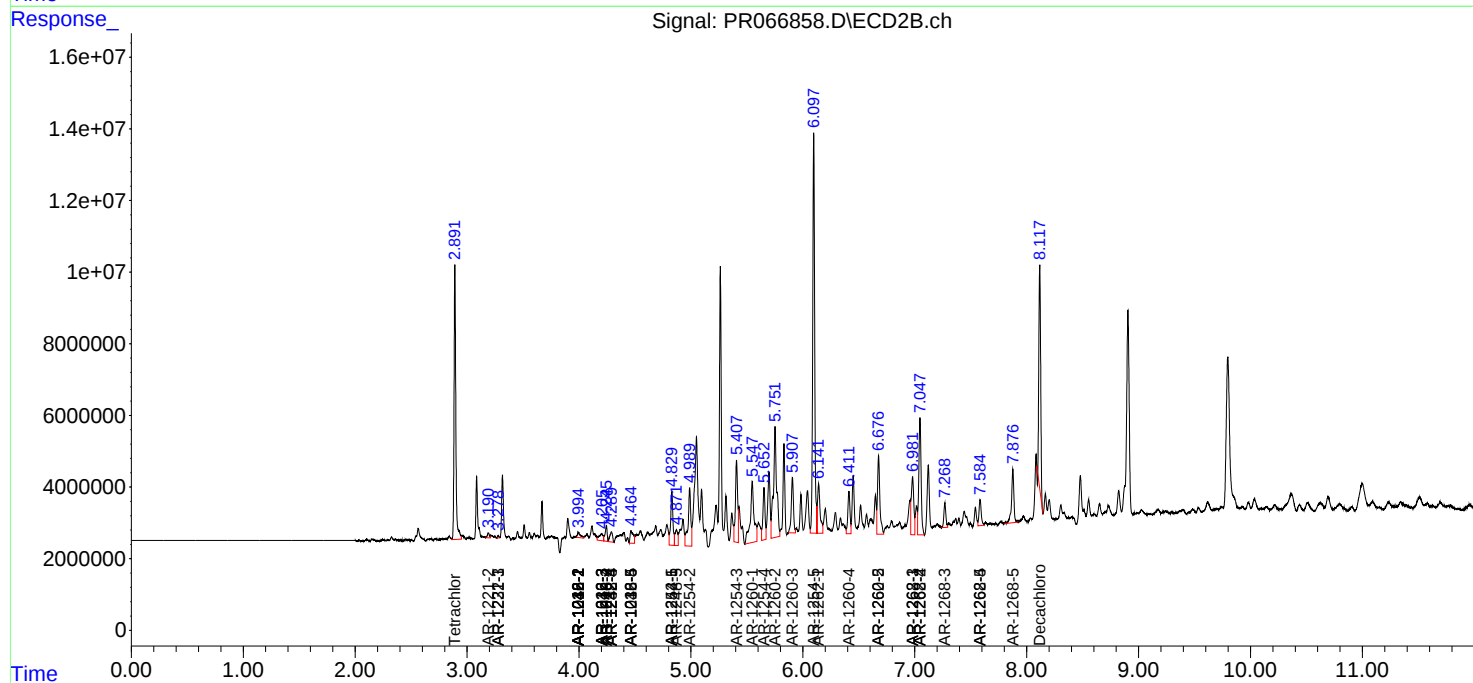
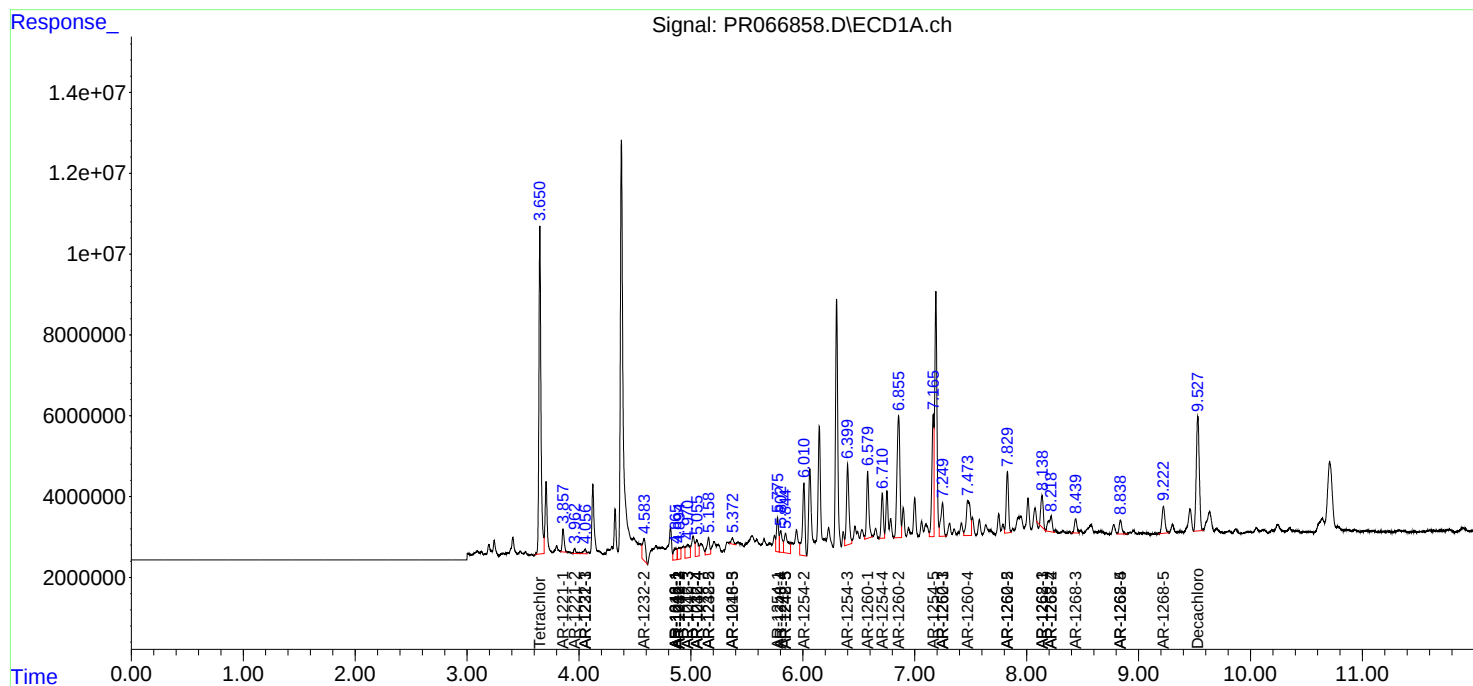
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.047	9137450	46560187	24.661	76.396 #
43)	L9 AR-1268-3	8.438	7.269	5467570	8556968	16.806	15.998
44)	L9 AR-1268-4	8.838	7.584	5872615	9949728	51.710	45.141
45)	L9 AR-1268-5	9.222	7.877	12226845	21998741	14.516	14.748

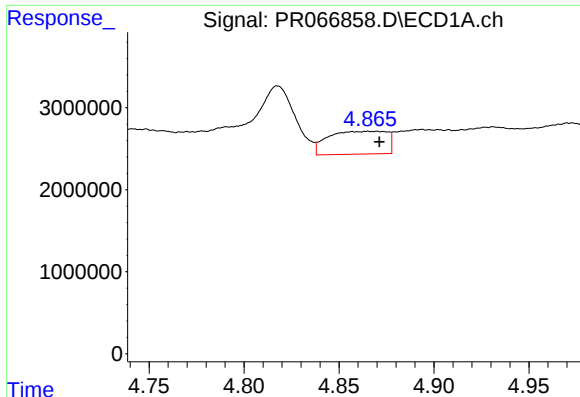
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066858.D
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Acq On : 23 May 2024 16:19
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Integration File signal 1: autoint1.e
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Quant Time: May 23 23:32:34 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

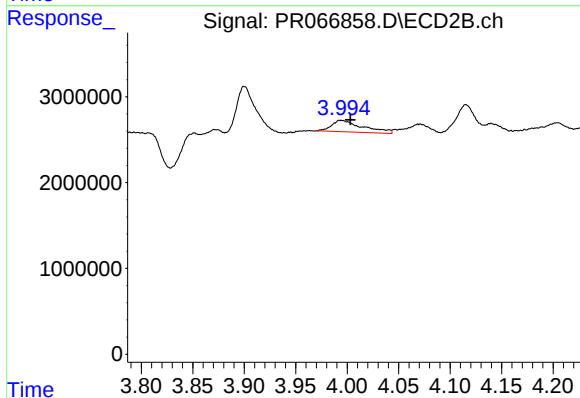
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





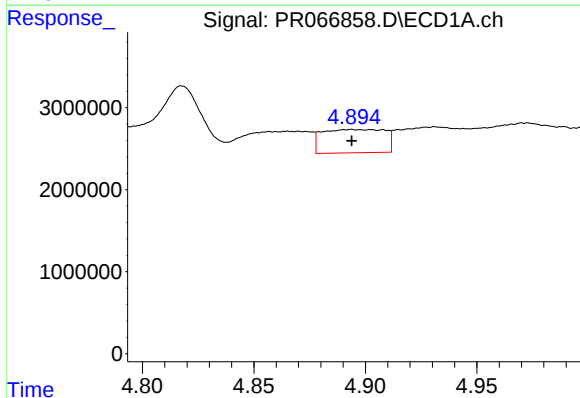
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 5996208
Conc: 37.38 ng/ml



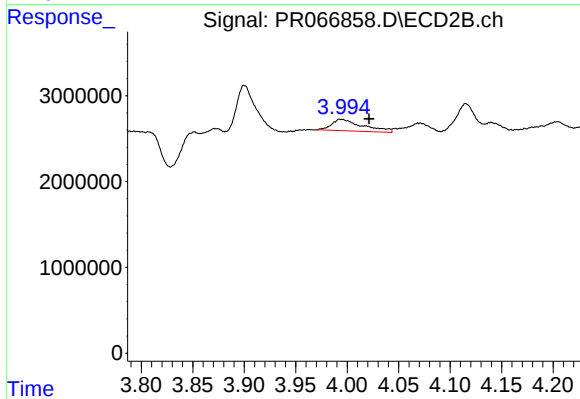
#3 AR-1016-1

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 2842075
Conc: 18.93 ng/ml



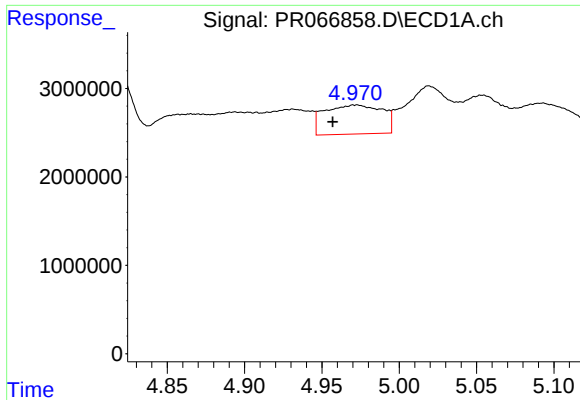
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 5562724
Conc: 21.67 ng/ml



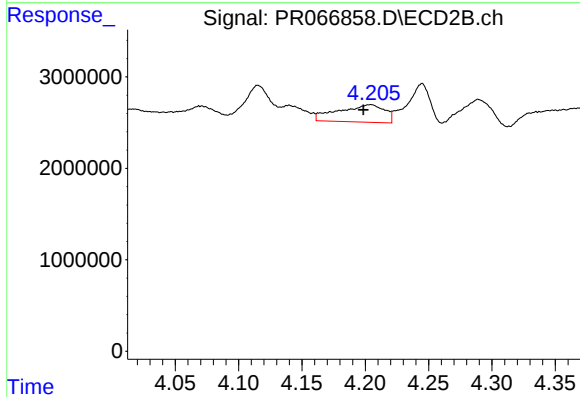
#4 AR-1016-2

R.T.: 3.994 min
Delta R.T.: -0.027 min
Response: 2842075
Conc: 12.83 ng/ml



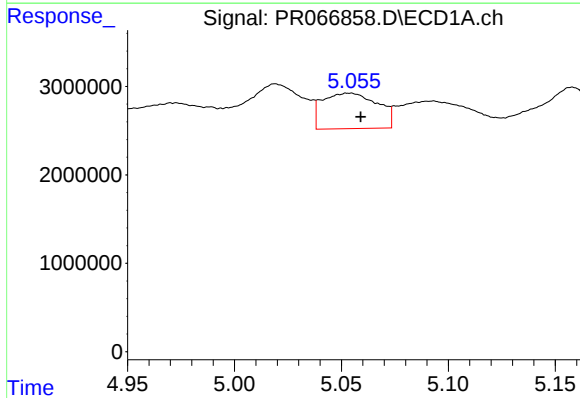
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 8548810
Conc: 49.66 ng/ml



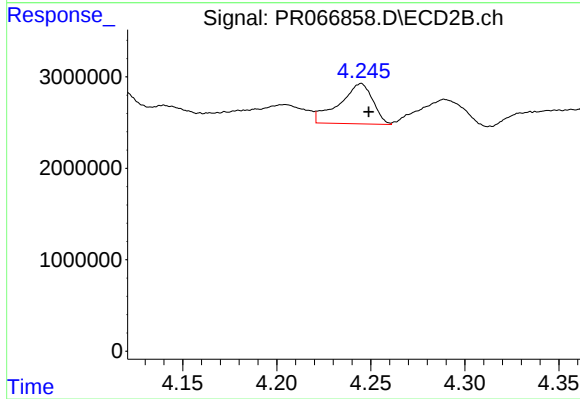
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 4852468
Conc: 39.39 ng/ml



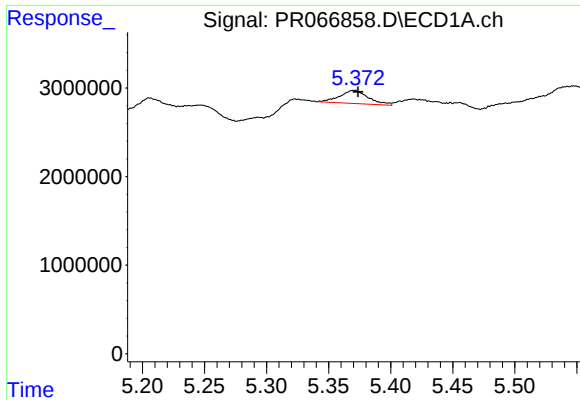
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 7206602
Conc: 54.33 ng/ml



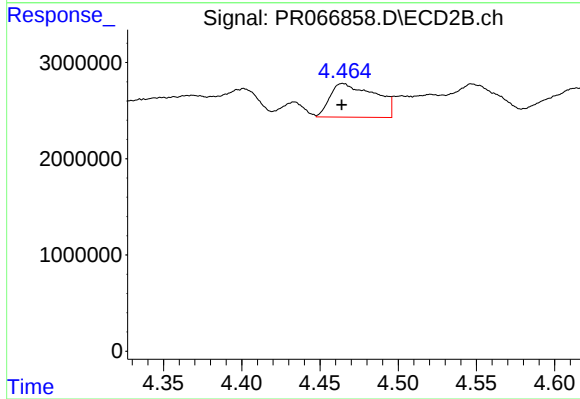
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 5480230
Conc: 52.47 ng/ml



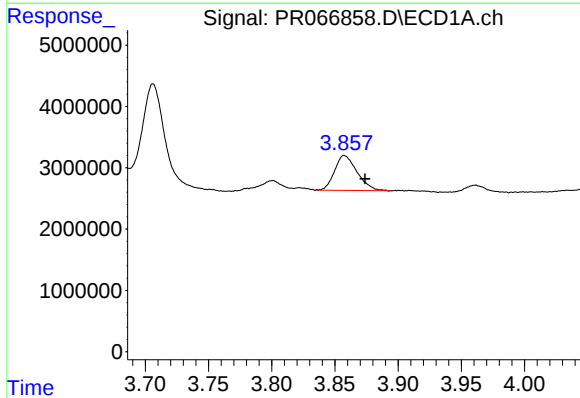
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 2378365
Conc: 17.62 ng/ml



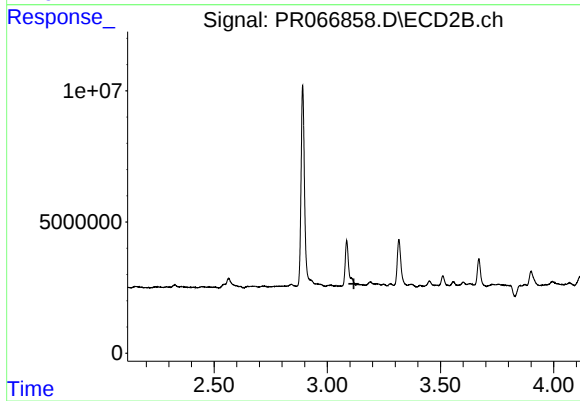
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 6989250
Conc: 52.77 ng/ml



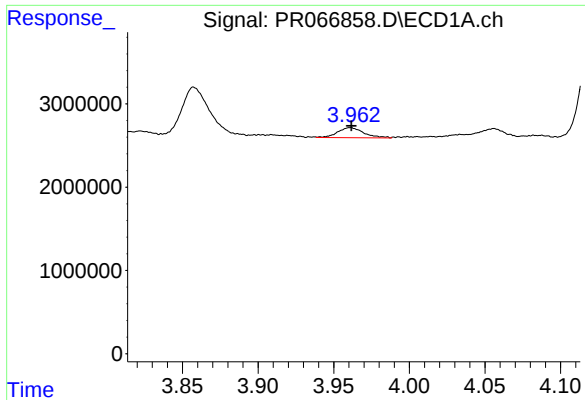
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 7038218
Conc: 107.87 ng/ml



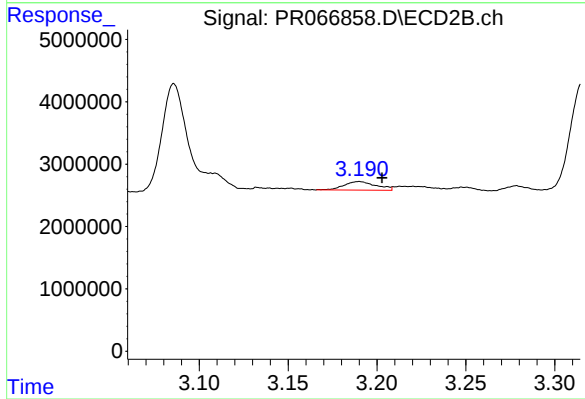
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: 0.016 min
Response: -560612
Conc: N.D.



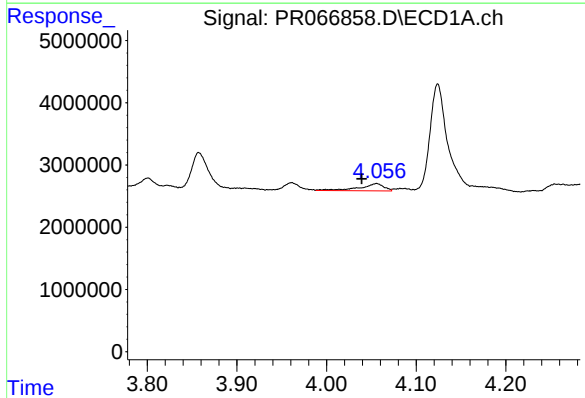
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1440512
Conc: 30.86 ng/ml



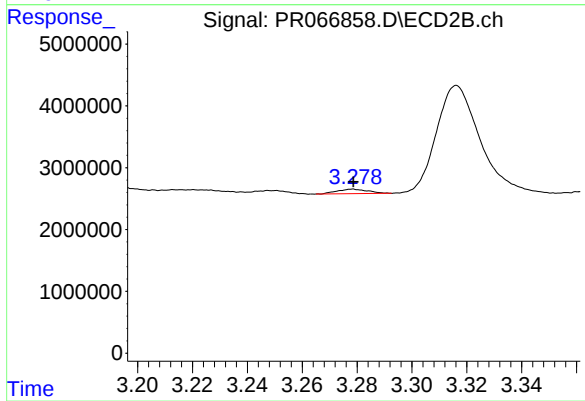
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 1730480
Conc: 43.23 ng/ml



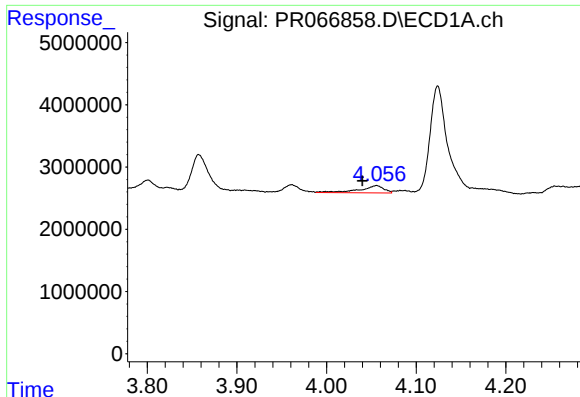
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 2198554
Conc: 14.57 ng/ml



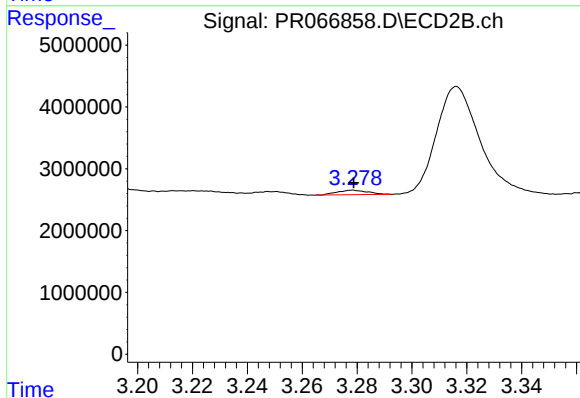
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 569942
Conc: 4.52 ng/ml



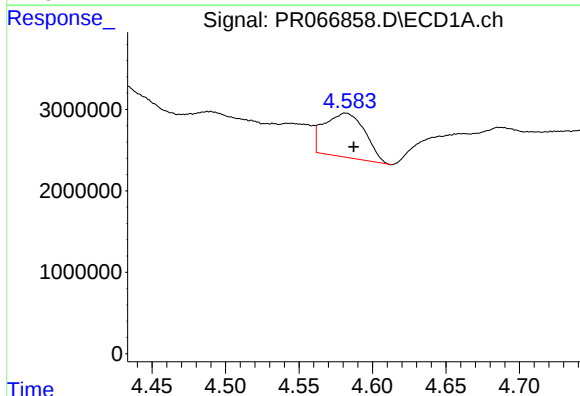
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 2198554
Conc: 17.33 ng/ml



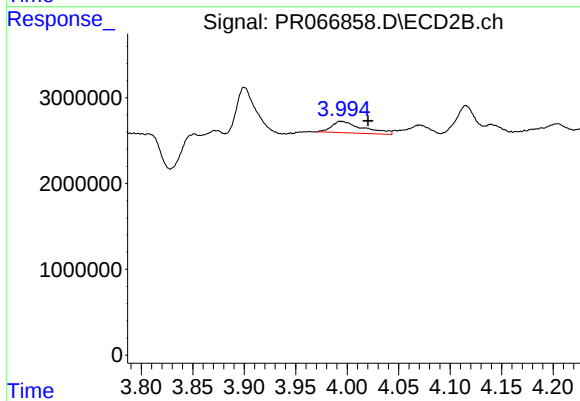
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 569942
Conc: 5.33 ng/ml



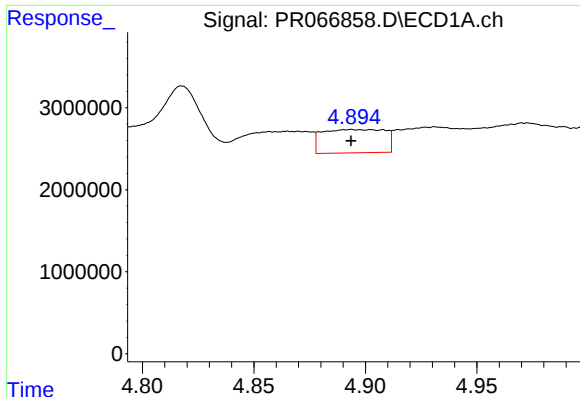
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 10418479
Conc: 146.64 ng/ml



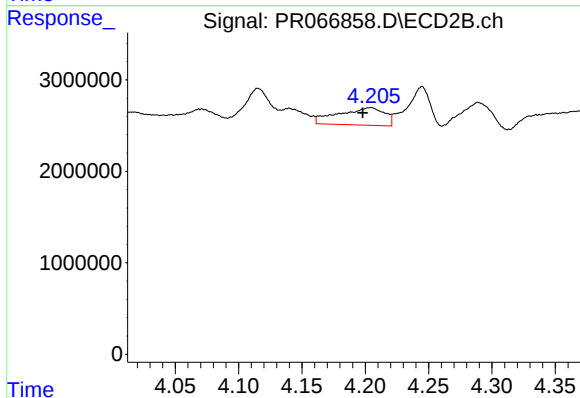
#12 AR-1232-2

R.T.: 3.994 min
Delta R.T.: -0.026 min
Response: 2842075
Conc: 27.43 ng/ml



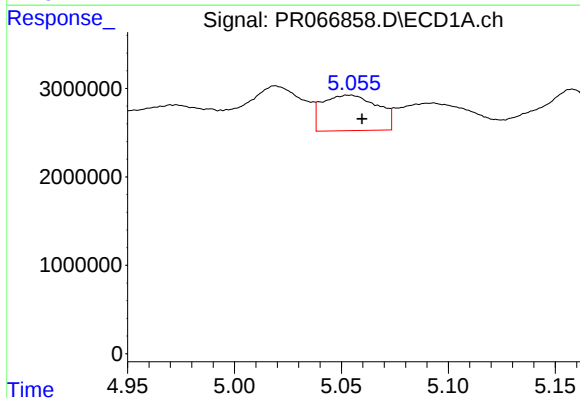
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 5562724
Conc: 48.68 ng/ml



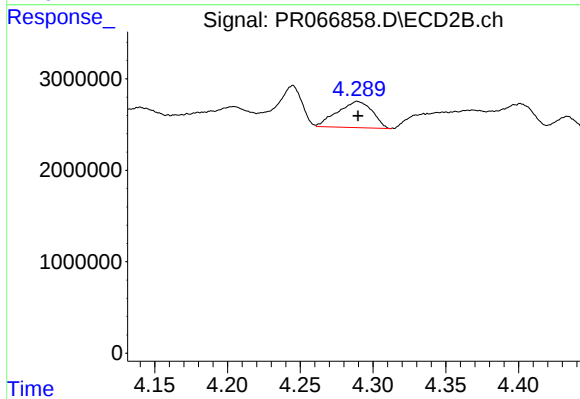
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 4852468
Conc: 87.75 ng/ml



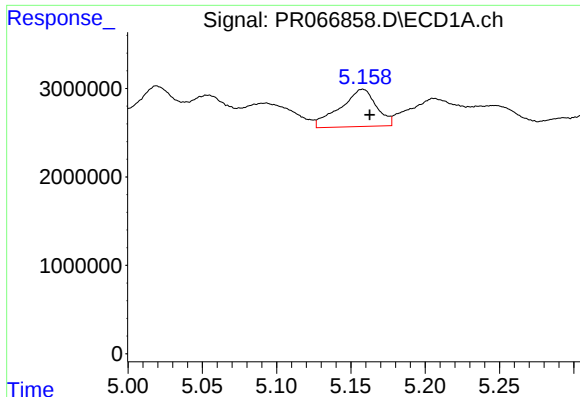
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 7206602
Conc: 124.53 ng/ml



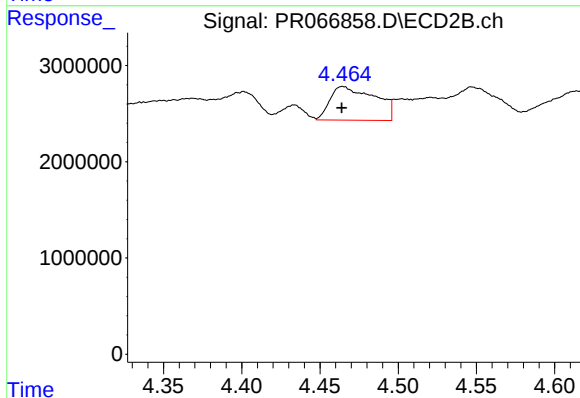
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4792754
Conc: 93.75 ng/ml



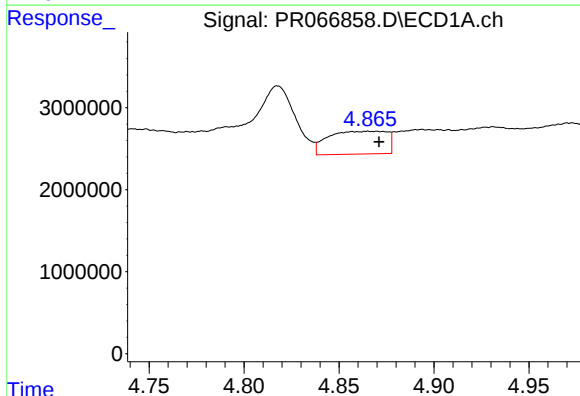
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 7160357
Conc: 160.89 ng/ml



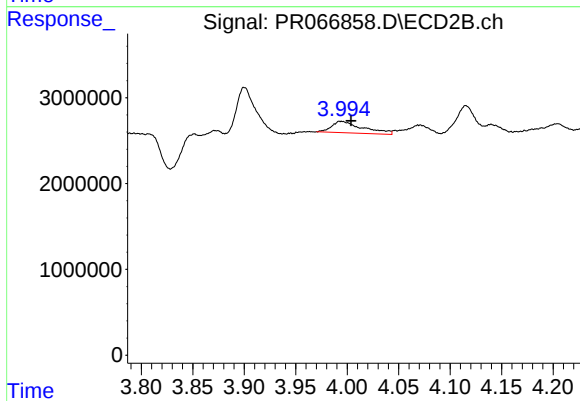
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 6989250
Conc: 126.19 ng/ml



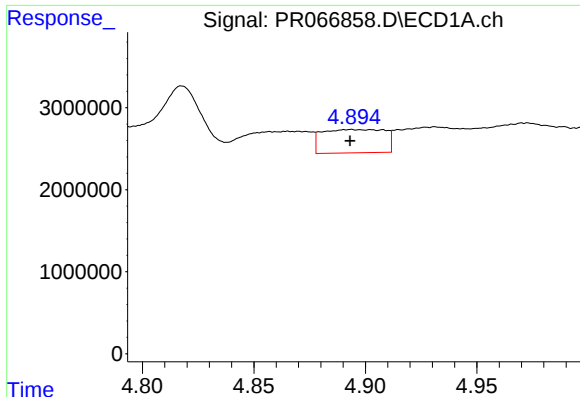
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 5996208
Conc: 48.61 ng/ml



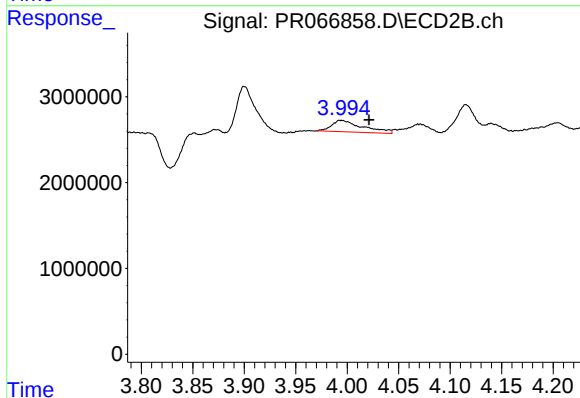
#16 AR-1242-1

R.T.: 3.994 min
Delta R.T.: -0.010 min
Response: 2842075
Conc: 23.93 ng/ml



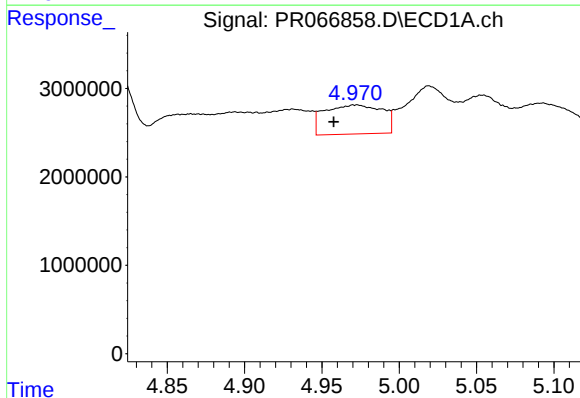
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 5562724
Conc: 28.30 ng/ml



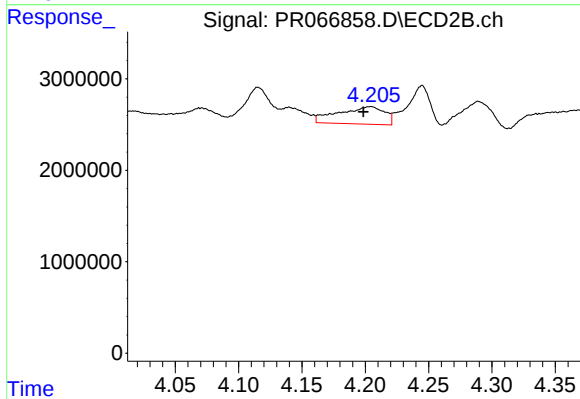
#17 AR-1242-2

R.T.: 3.994 min
Delta R.T.: -0.027 min
Response: 2842075
Conc: 16.02 ng/ml



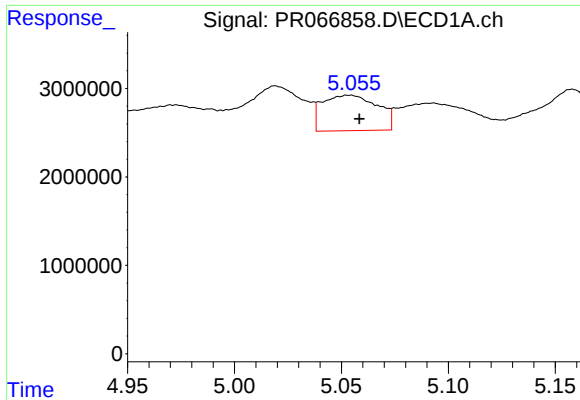
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: 0.014 min
Response: 8548810
Conc: 63.73 ng/ml



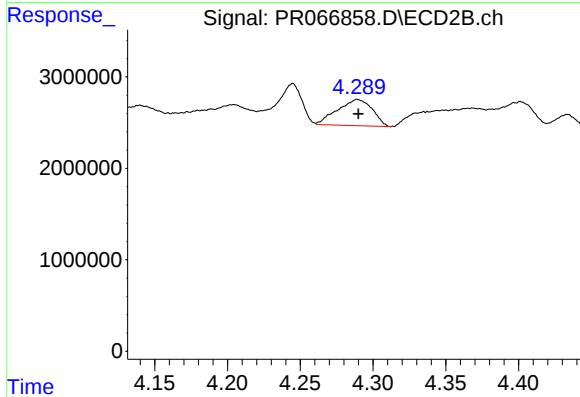
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 4852468
Conc: 49.40 ng/ml



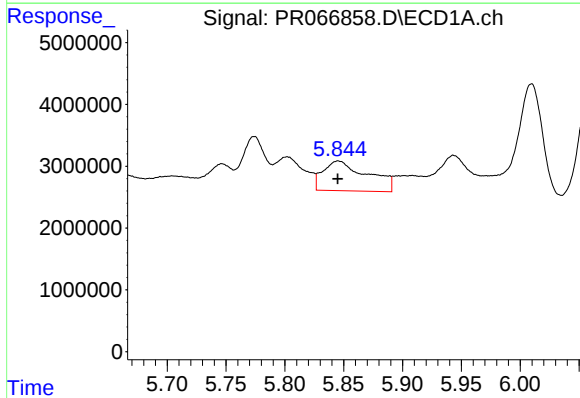
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 7206602
Conc: 69.66 ng/ml



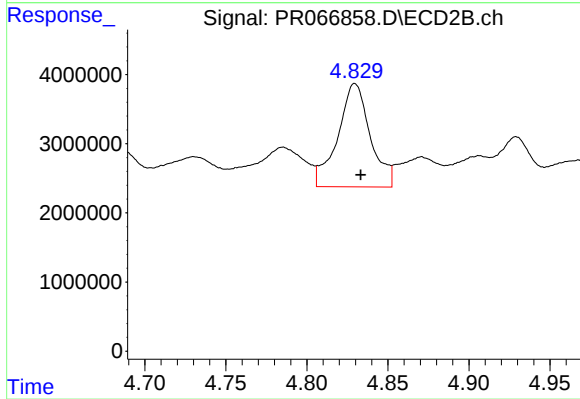
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4792754
Conc: 48.39 ng/ml



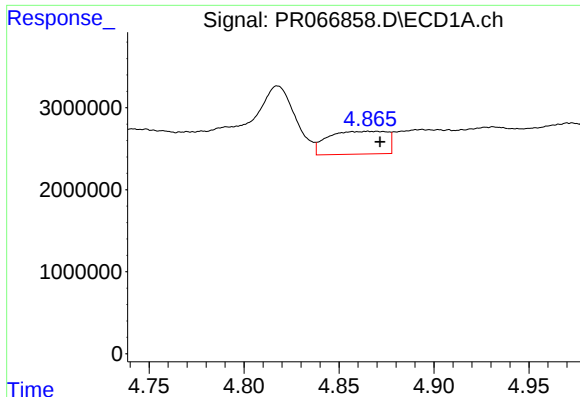
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 12628793
Conc: 120.04 ng/ml



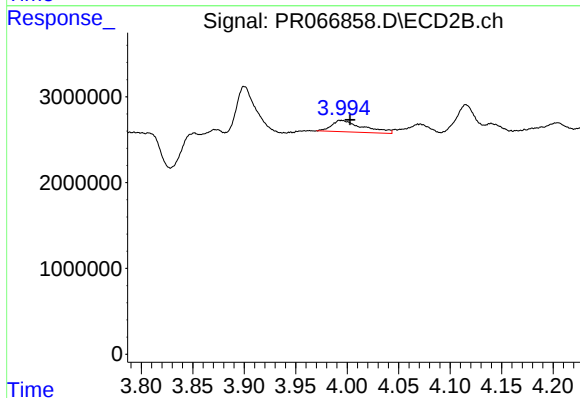
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 20880213
Conc: 177.22 ng/ml



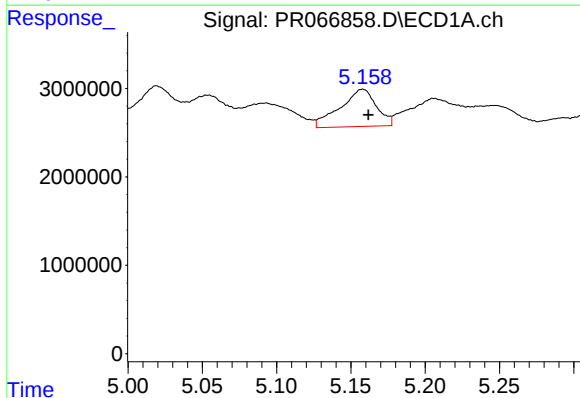
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 5996208
Conc: 65.98 ng/ml



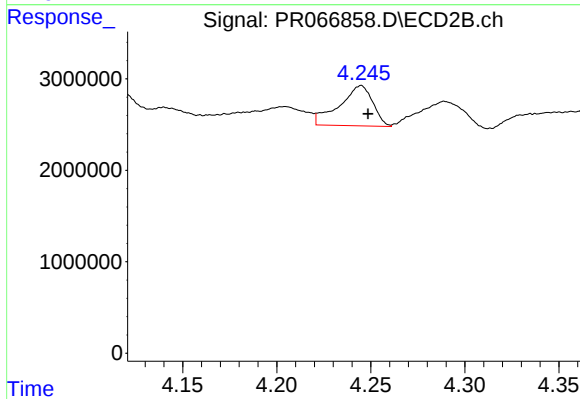
#21 AR-1248-1

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 2842075
Conc: 31.43 ng/ml



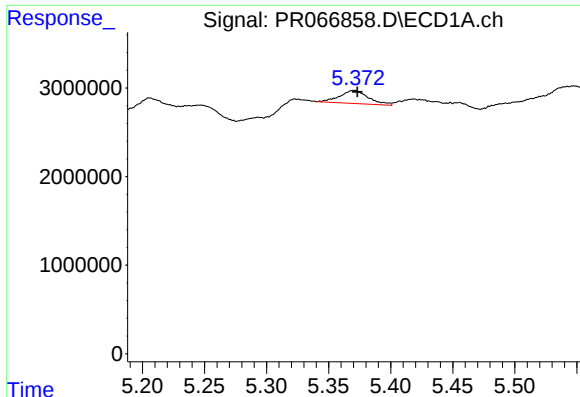
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 7160357
Conc: 48.10 ng/ml



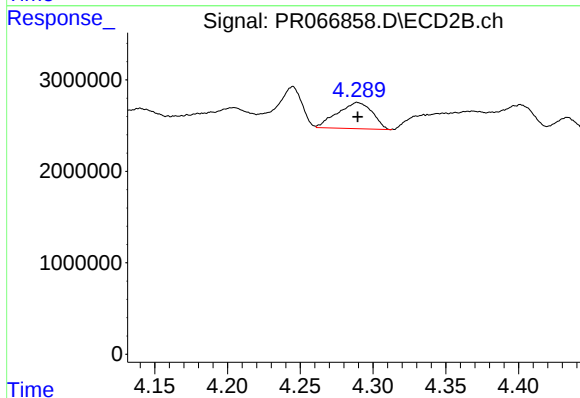
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 5480230
Conc: 39.21 ng/ml



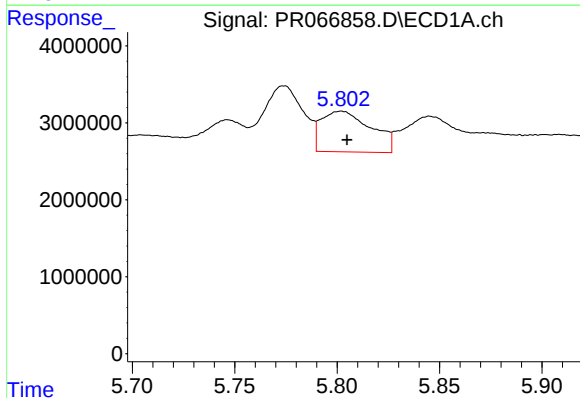
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 2378365
Conc: 13.92 ng/ml



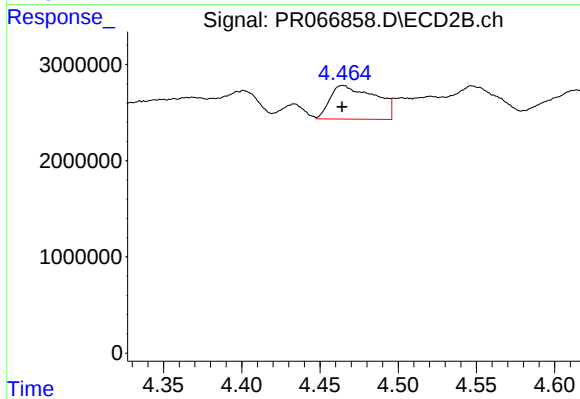
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 4792754
Conc: 34.27 ng/ml



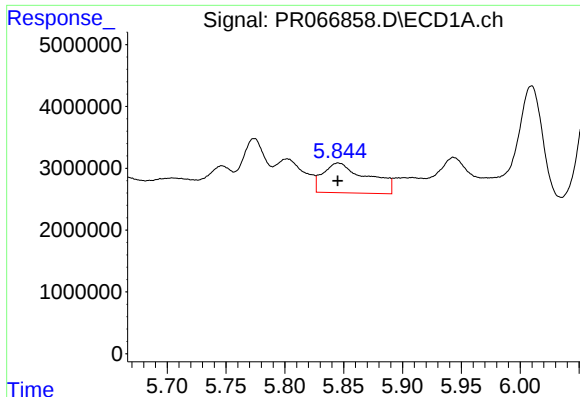
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 8972806
Conc: 56.90 ng/ml



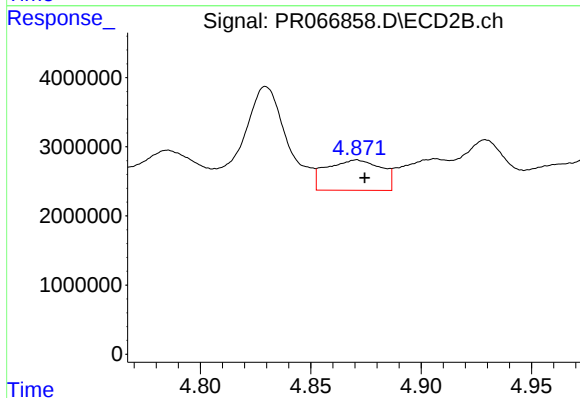
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 6989250
Conc: 41.72 ng/ml



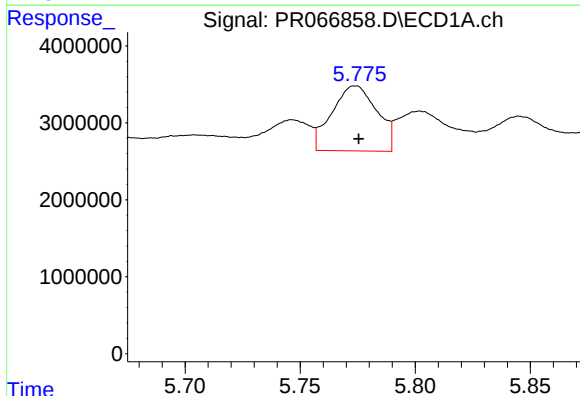
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 12628793
Conc: 70.92 ng/ml



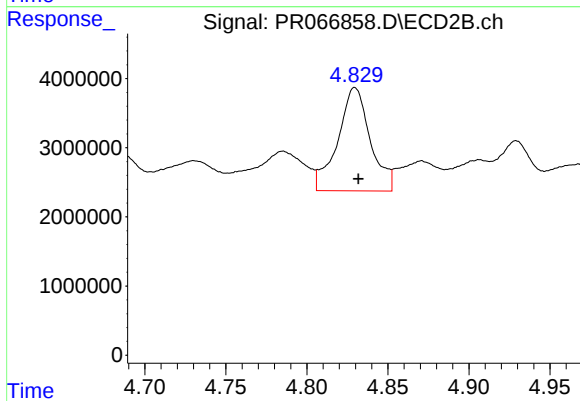
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 7592890
Conc: 49.15 ng/ml



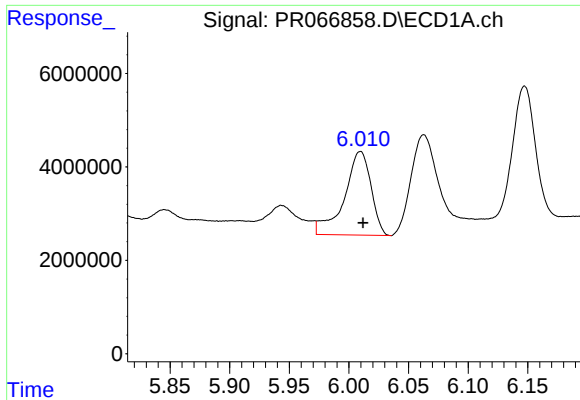
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 11543043
Conc: 60.55 ng/ml



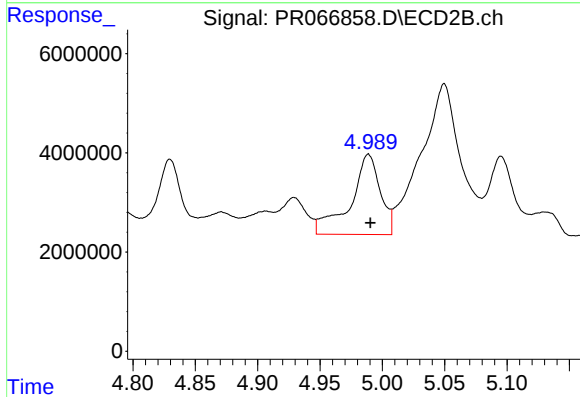
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 20880213
Conc: 85.48 ng/ml



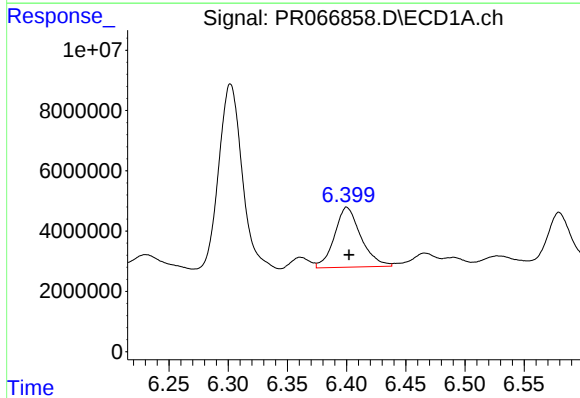
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 27982361
Conc: 99.70 ng/ml



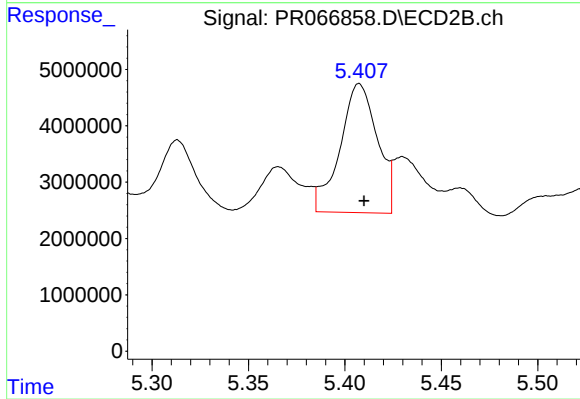
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 26954677
Conc: 124.52 ng/ml



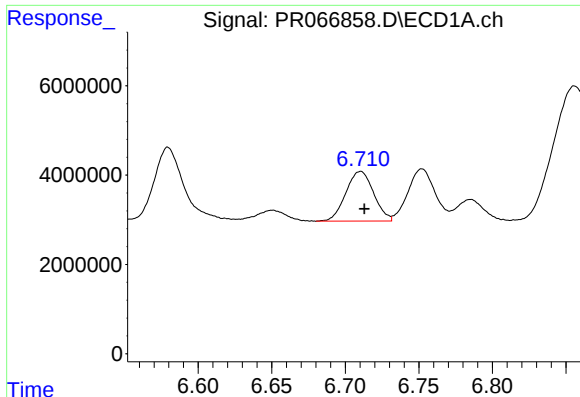
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 30843145
Conc: 115.07 ng/ml



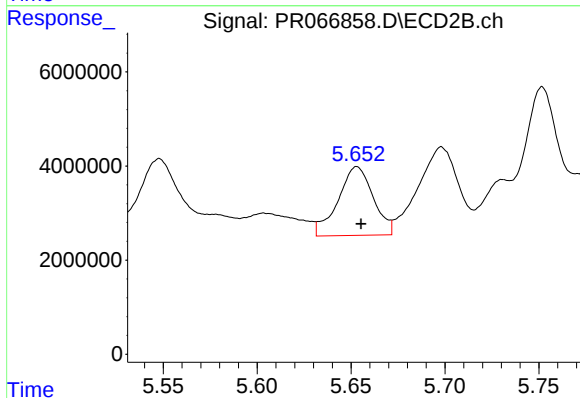
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 30863513
Conc: 90.74 ng/ml



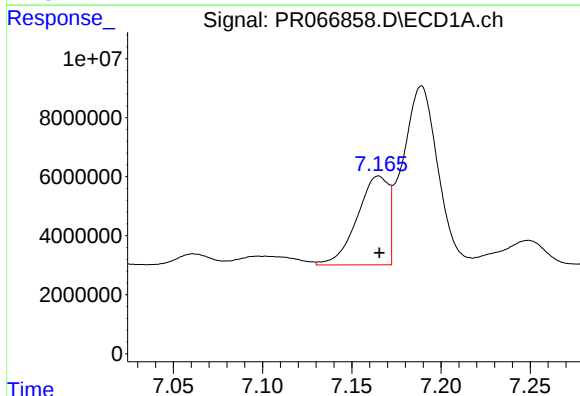
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 14656594
Conc: 90.98 ng/ml



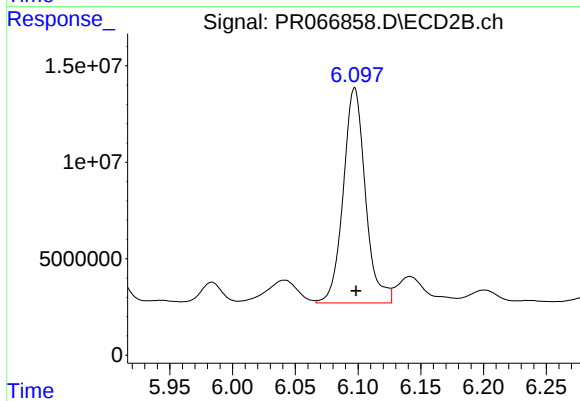
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 19094654
Conc: 97.30 ng/ml



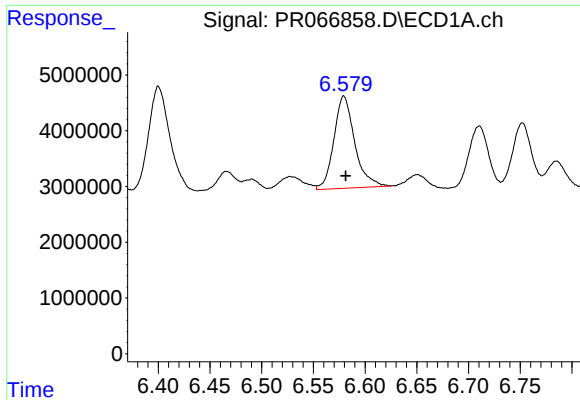
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 36915218
Conc: 192.26 ng/ml



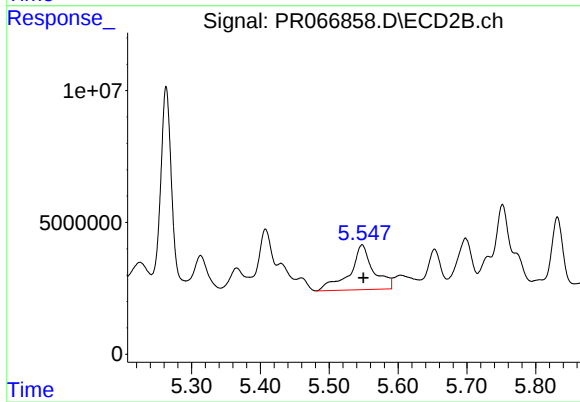
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 136837653
Conc: 444.32 ng/ml



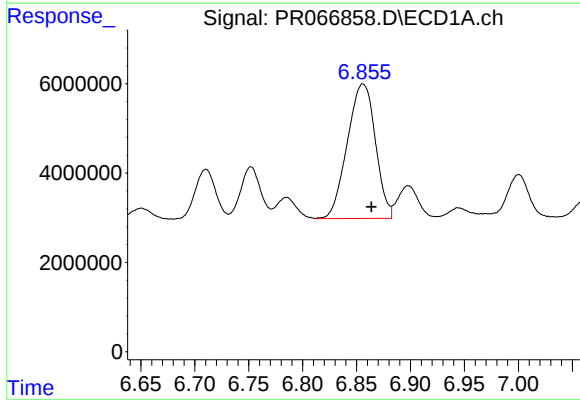
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 23215742
Conc: 95.21 ng/ml



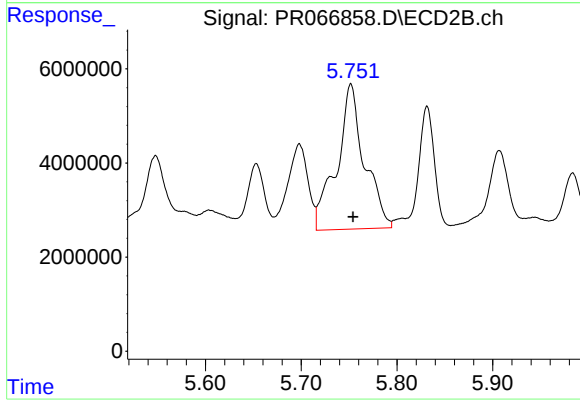
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 40664465
Conc: 156.08 ng/ml



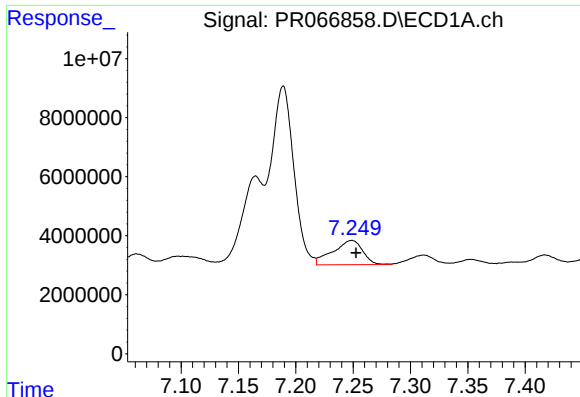
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 54687940
Conc: 211.24 ng/ml



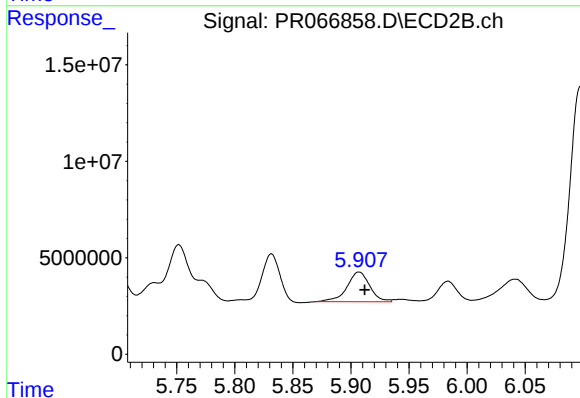
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 61987505
Conc: 202.17 ng/ml



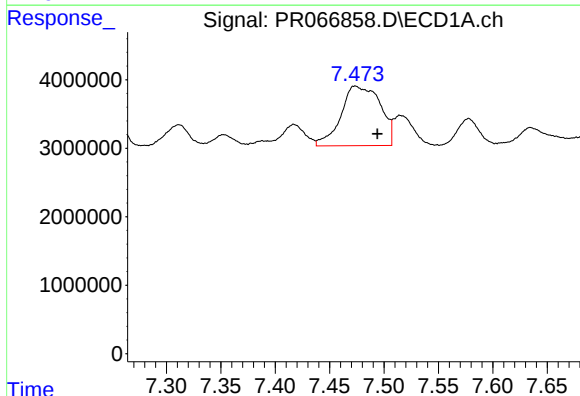
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 14958199
Conc: 75.28 ng/ml



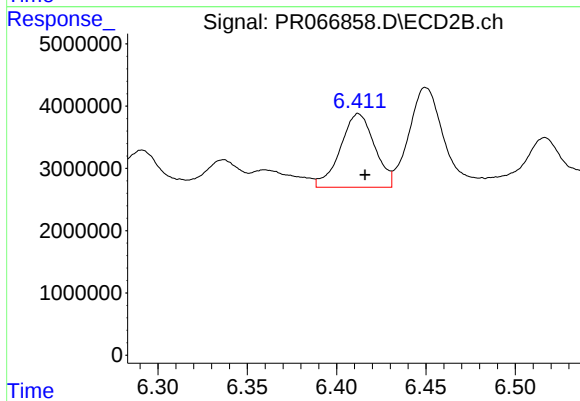
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 21091346
Conc: 71.95 ng/ml



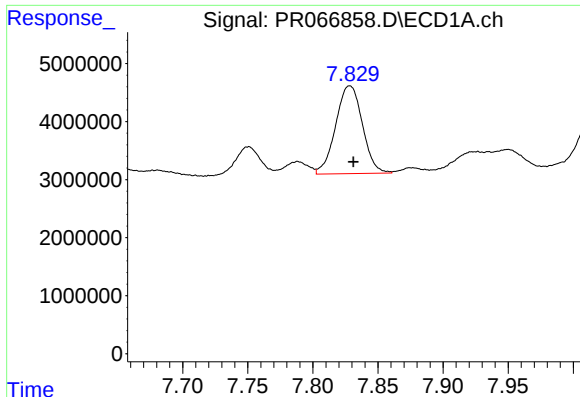
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 21854203
Conc: 104.62 ng/ml



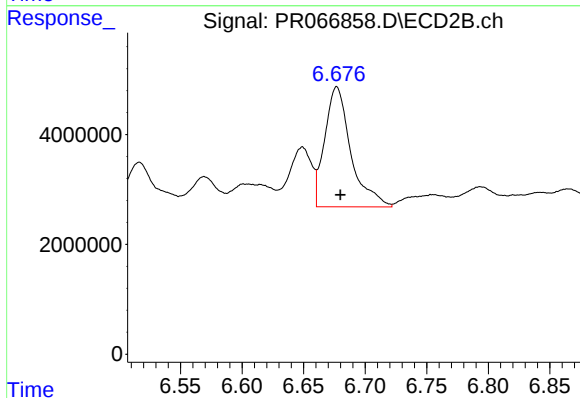
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 15766949
Conc: 63.06 ng/ml



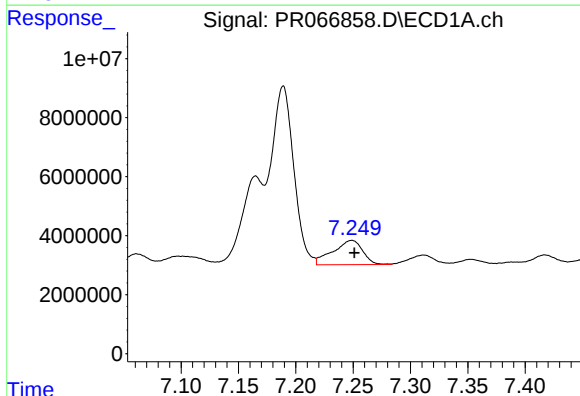
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 21657189
Conc: 63.27 ng/ml



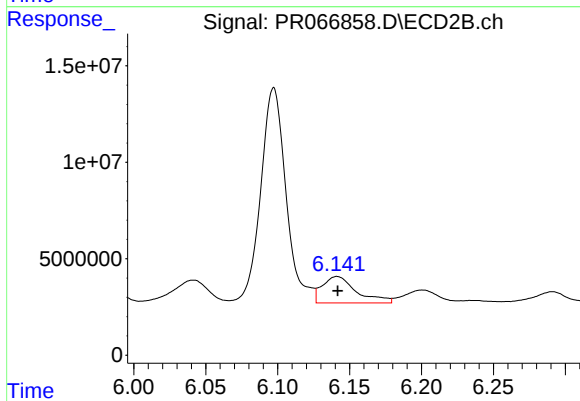
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 32338000
Conc: 59.24 ng/ml



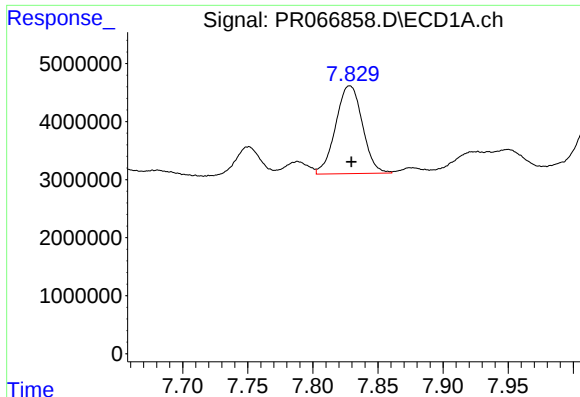
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 14958199
Conc: 57.80 ng/ml



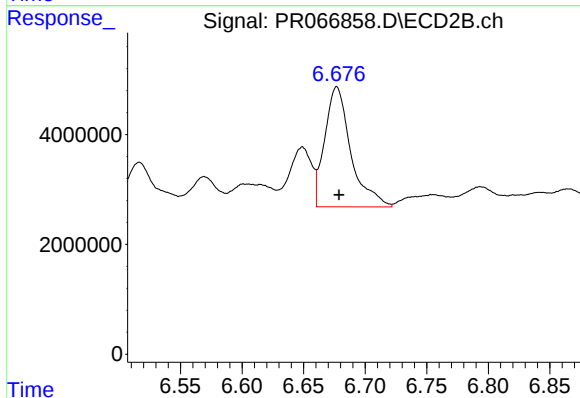
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 22738449
Conc: 68.60 ng/ml



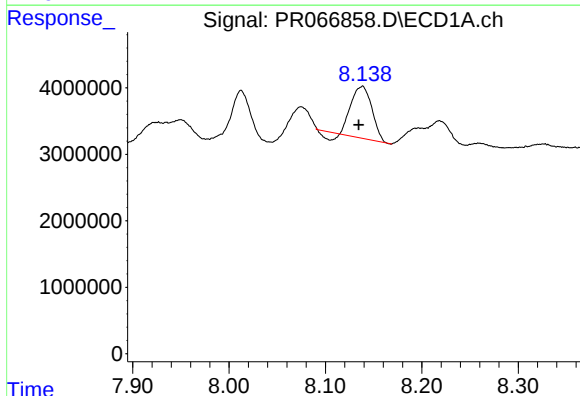
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 21657189
Conc: 62.44 ng/ml



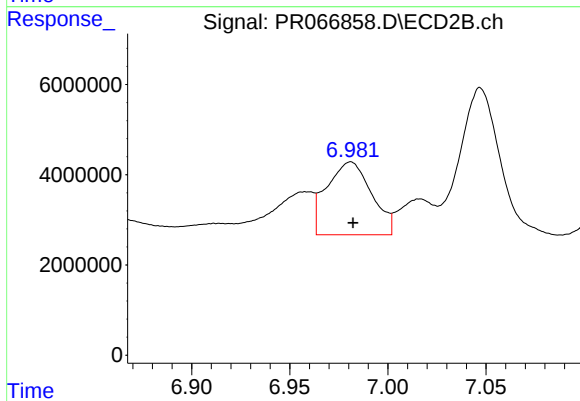
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 32338000
Conc: 58.10 ng/ml



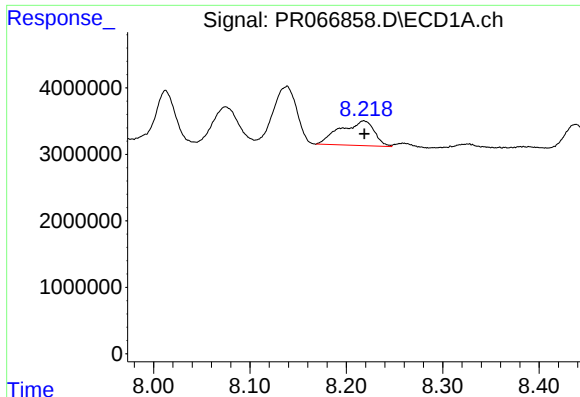
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 11075401
Conc: 48.56 ng/ml



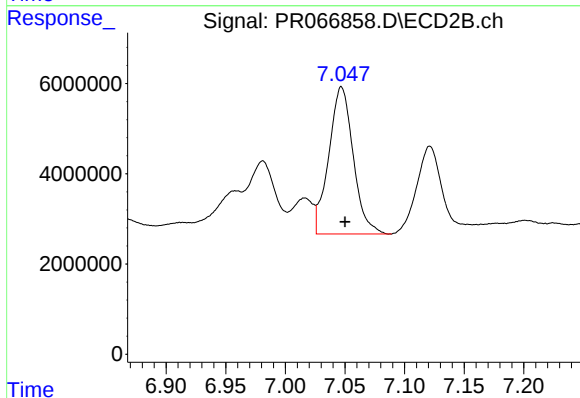
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 25645587
Conc: 107.45 ng/ml



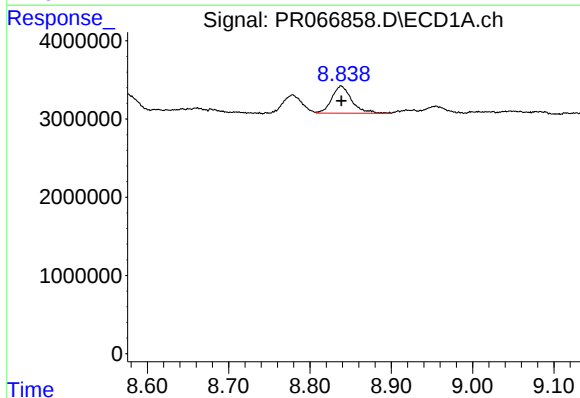
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 9137450
Conc: 50.62 ng/ml



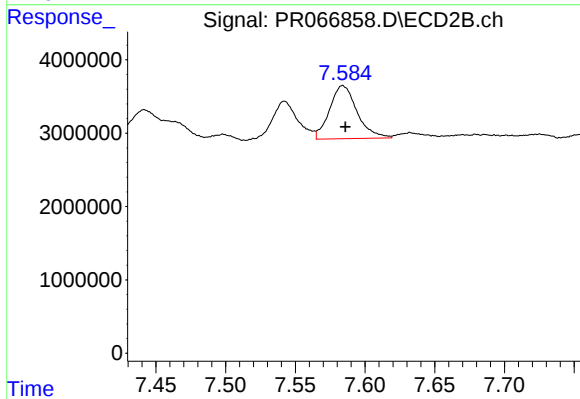
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 46560187
Conc: 109.11 ng/ml



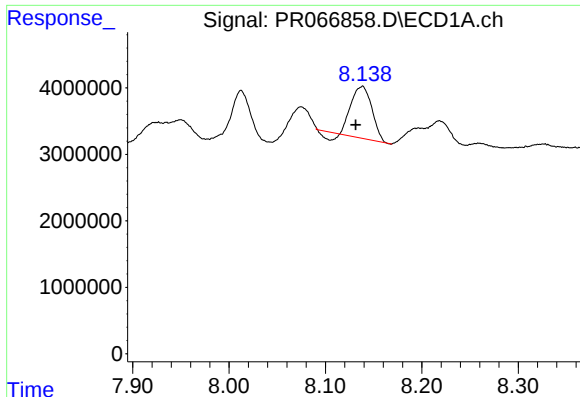
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 5872615
Conc: 57.33 ng/ml



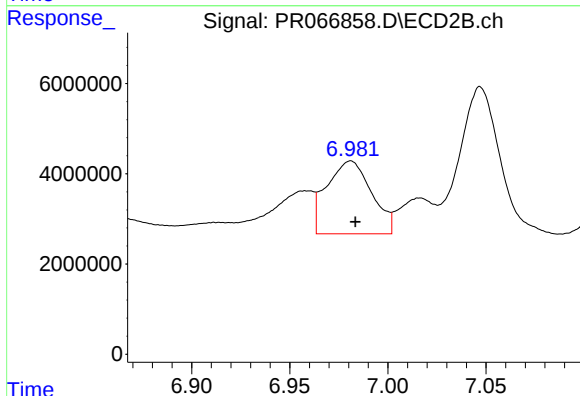
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 9949728
Conc: 50.80 ng/ml



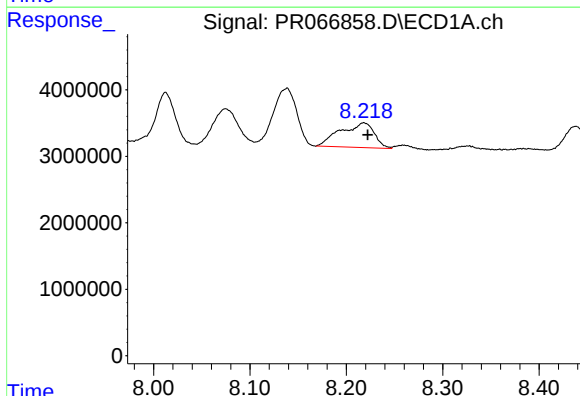
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: 0.007 min
Response: 11075401
Conc: 26.70 ng/ml



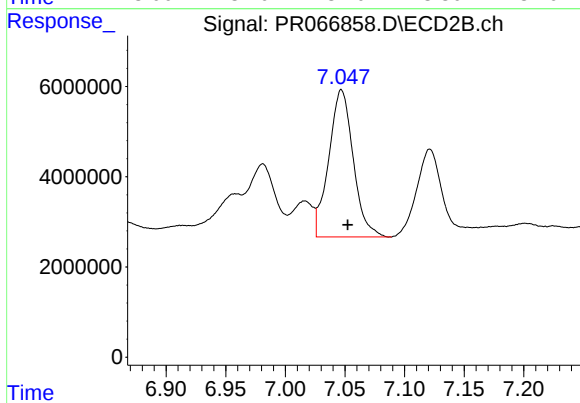
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 25645587
Conc: 38.54 ng/ml



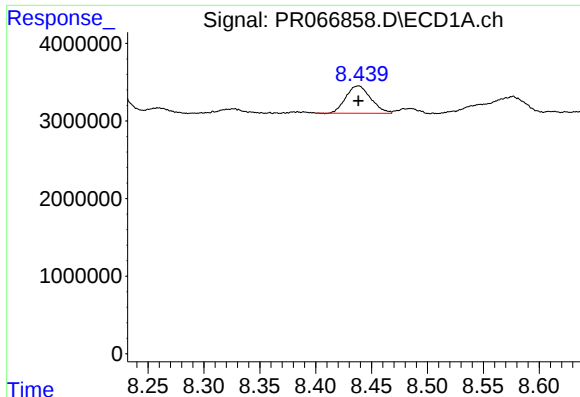
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 9137450
Conc: 24.66 ng/ml



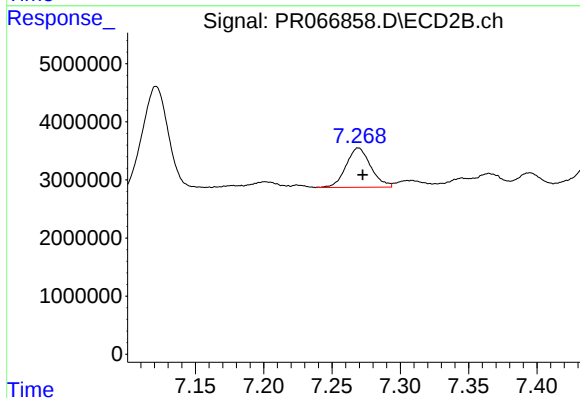
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 46560187
Conc: 76.40 ng/ml



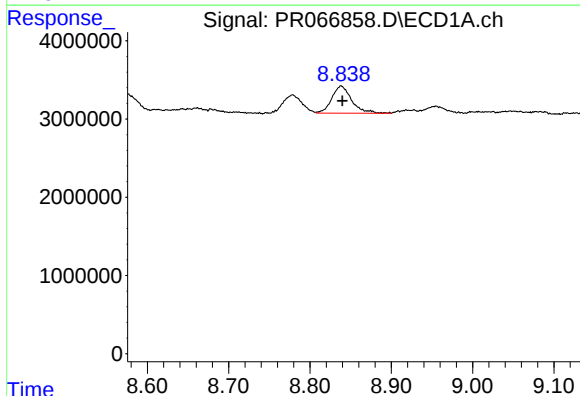
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 5467570
Conc: 16.81 ng/ml



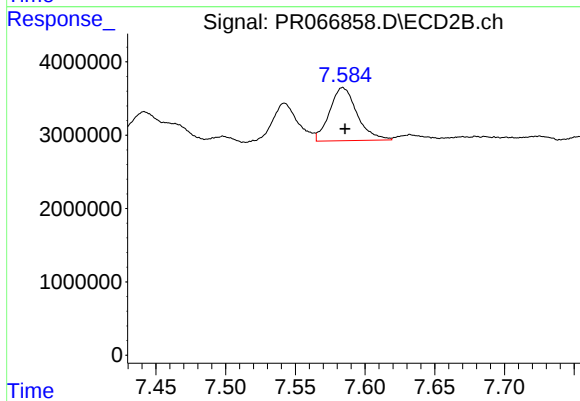
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 8556968
Conc: 16.00 ng/ml



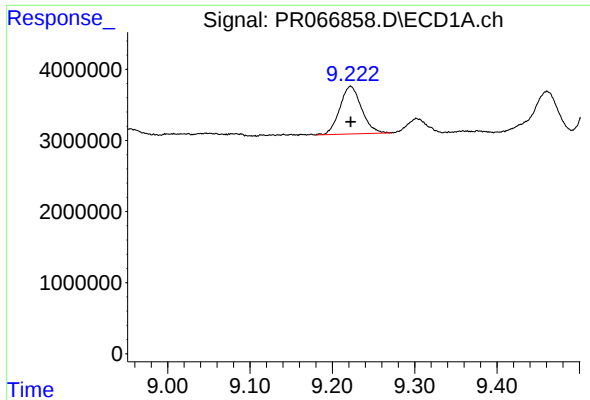
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 5872615
Conc: 51.71 ng/ml



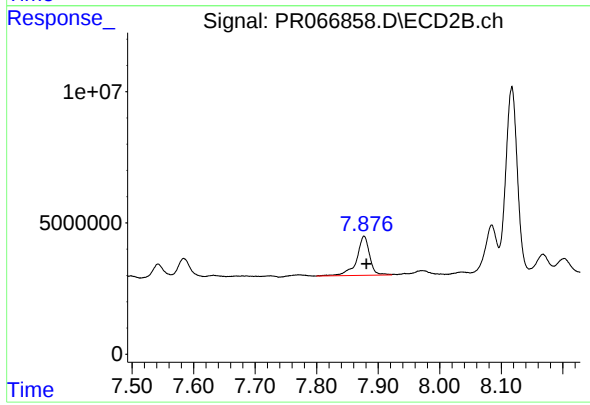
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 9949728
Conc: 45.14 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 12226845
Conc: 14.52 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 21998741
Conc: 14.75 ng/ml