

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 14:21
 Operator : AJ\MA
 Sample : P2568-14
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:25:15 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	114.7E6	91932406	18.693	19.745
2)	SA Decachlor...	9.532	8.120	58886597	87743765	45.351	39.410
Target Compounds							
3)	L1 AR-1016-1	4.819f	3.995	19564972	840907	121.979	5.602 #
4)	L1 AR-1016-2	4.961f	4.018	33648965	680378	131.057	3.070 #
5)	L1 AR-1016-3	4.961	4.204	33648965	2637830	195.480	21.410 #
6)	L1 AR-1016-4	5.053	4.246	4581488	6973580	34.542	66.771 #
7)	L1 AR-1016-5	5.372	4.463	2903770	6437630	21.515	48.606 #
8)	L2 AR-1221-1	3.857	3.110	1155984	405472	17.716	7.301 #
9)	L2 AR-1221-2	3.961	3.191	1868619	1777843	40.035	44.415
10)	L2 AR-1221-3	4.054	3.278	506468	251034	3.357	1.989 #
11)	L3 AR-1232-1	4.054	3.278	506468	251034	3.992	2.346 #
12)	L3 AR-1232-2	4.581	4.018	7615249	680378	107.181	6.567 #
13)	L3 AR-1232-3	4.961f	4.204	33648965	2637830	294.490	47.702 #
14)	L3 AR-1232-4	5.053	4.287	4581488	4112885	79.165	80.454
15)	L3 AR-1232-5	5.160	4.463	8844636	6437630	198.740	116.229 #
16)	L4 AR-1242-1	4.819f	3.995	19564972	840907	158.617	7.079 #
17)	L4 AR-1242-2	4.961f	4.018	33648965	680378	171.217	3.836 #
18)	L4 AR-1242-3	4.961	4.204	33648965	2637830	250.854	26.856 #
19)	L4 AR-1242-4	5.053	4.287	4581488	4112885	44.284	41.523
20)	L4 AR-1242-5	5.847	4.830	12251745	24519999	116.453	208.107 #
21)	L5 AR-1248-1	4.819f	3.995	19564972	840907	215.300	9.299 #
22)	L5 AR-1248-2	5.160	4.246	8844636	6973580	59.415	49.898
23)	L5 AR-1248-3	5.372	4.287	2903770	4112885	17.001	29.411 #
24)	L5 AR-1248-4	5.802	4.463	8421489	6437630	53.406	38.424 #
25)	L5 AR-1248-5	5.847	4.871	12251745	6887501	68.798	44.580 #
26)	L6 AR-1254-1	5.774	4.830	16405624	24519999	86.061	100.382
27)	L6 AR-1254-2	6.010	4.988	28746628	29553415	102.419	136.522 #
28)	L6 AR-1254-3	6.401	5.407	30391313	41061446	113.381	120.728
29)	L6 AR-1254-4	6.711	5.653	13903855	17935689	86.307	91.399
30)	L6 AR-1254-5	7.166	6.097	32338400	139.4E6	168.424	452.788 #
31)	L7 AR-1260-1	6.580	5.548	18566779	39610151	76.142	152.035 #
32)	L7 AR-1260-2	6.855	5.751	54668777	47319403	211.162	154.327 #
33)	L7 AR-1260-3	7.249	5.907	15144307	23693471	76.217	80.828
34)	L7 AR-1260-4	7.491	6.413	21138459	15595597	101.197	62.373 #
35)	L7 AR-1260-5	7.830	6.677	18958055	30442819	55.387	55.768
36)	L8 AR-1262-1	7.249	6.141	15144307	21392025	58.523	64.538
37)	L8 AR-1262-2	7.830	6.677	18958055	30442819	54.662	54.698
38)	L8 AR-1262-3	8.141	6.981	10309288	12997797	45.201	54.460
39)	L8 AR-1262-4	8.221	7.047	4025900	33529870	22.304	78.577 #
40)	L8 AR-1262-5	8.839	7.585	5598319	6675614	54.652	34.081 #
41)	L9 AR-1268-1	8.141	6.981	10309288	12997797	24.850	19.533

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Data File : PR066850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:21
Operator : AJ\MA
Sample : P2568-14
Misc :
ALS Vial : 86 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:25:15 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

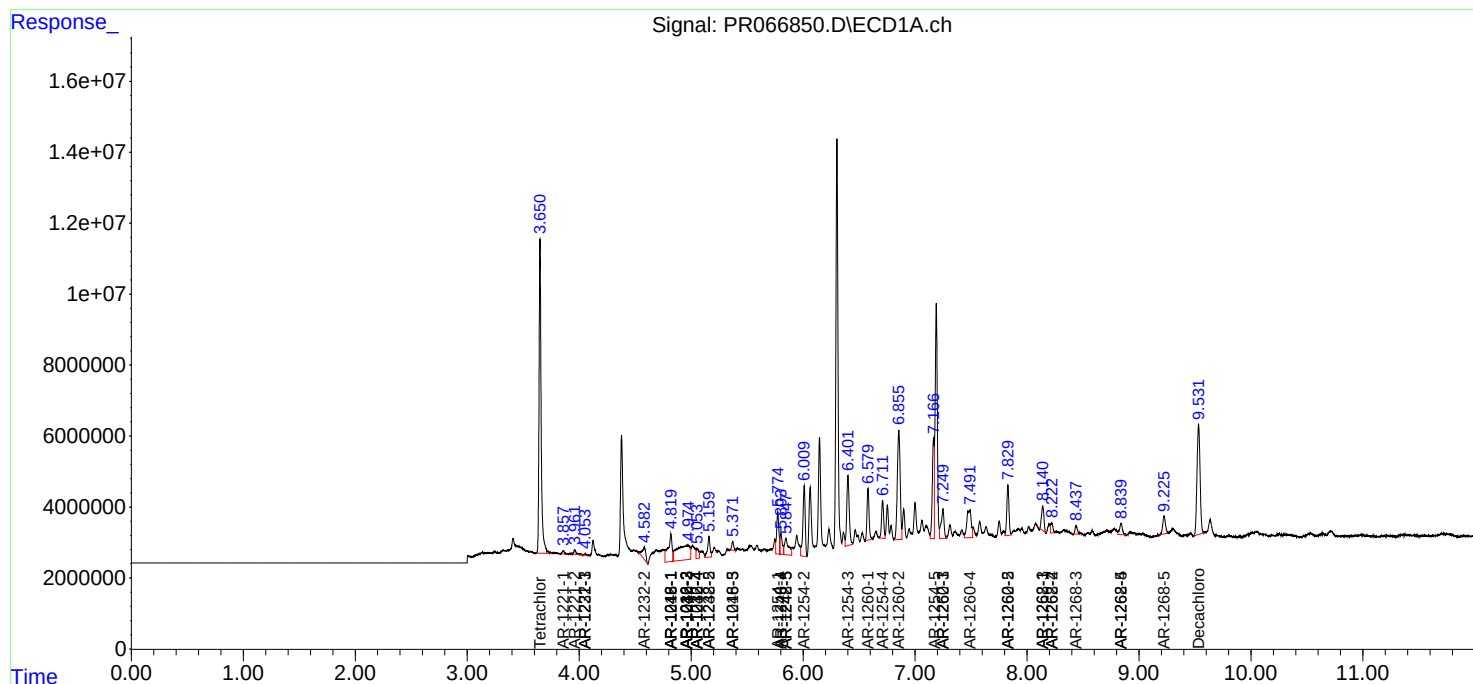
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.047	4025900	33529870	10.866	55.016 #
43)	L9 AR-1268-3	8.438	7.271	3307381	9319991	10.166	17.425 #
44)	L9 AR-1268-4	8.839	7.585	5598319	6675614	49.295	30.287 #
45)	L9 AR-1268-5	9.224	7.879	8492511	14748929	10.082	9.888

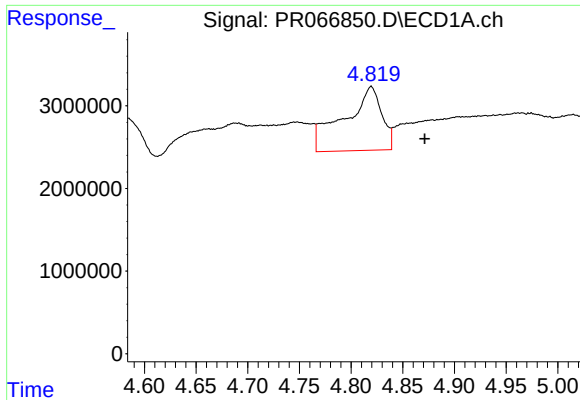
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
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Acq On : 23 May 2024 14:21
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Integration File signal 1: autoint1.e
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Quant Time: May 23 23:25:15 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

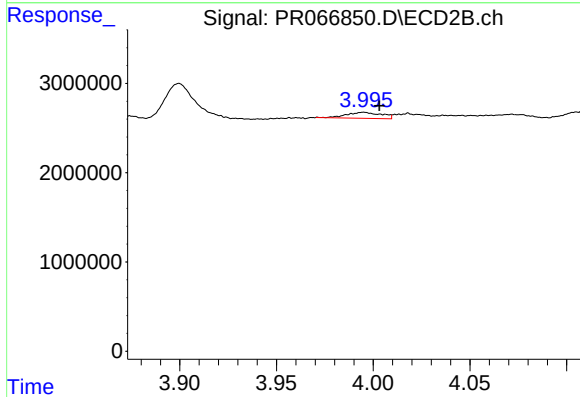
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





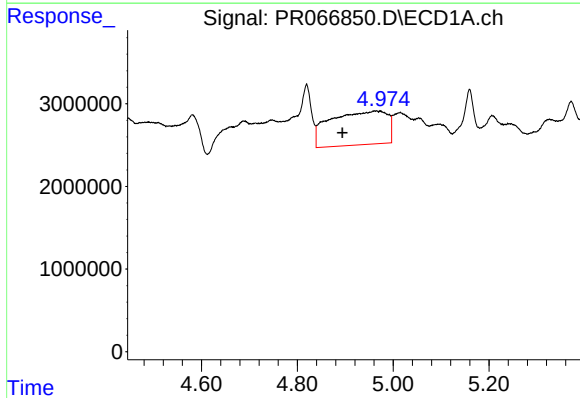
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.052 min
Response: 19564972
Conc: 121.98 ng/ml



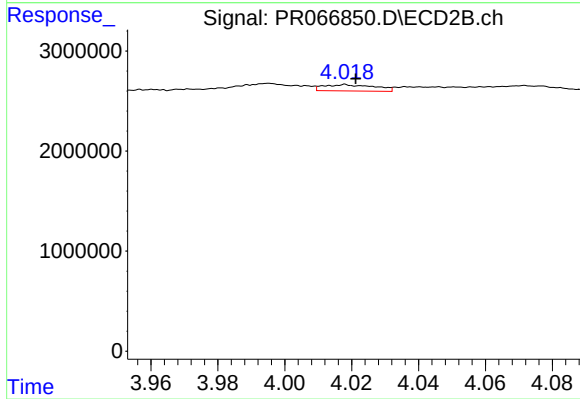
#3 AR-1016-1

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 840907
Conc: 5.60 ng/ml



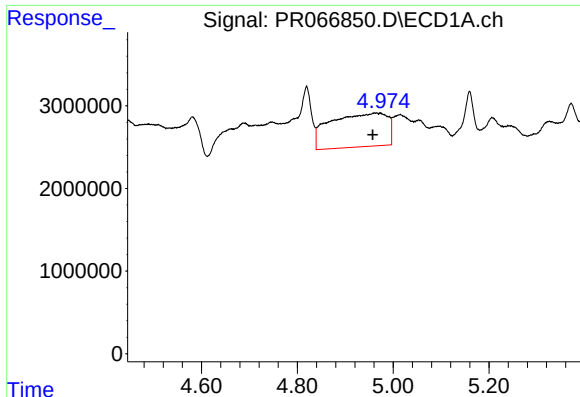
#4 AR-1016-2

R.T.: 4.961 min
Delta R.T.: 0.068 min
Response: 33648965
Conc: 131.06 ng/ml



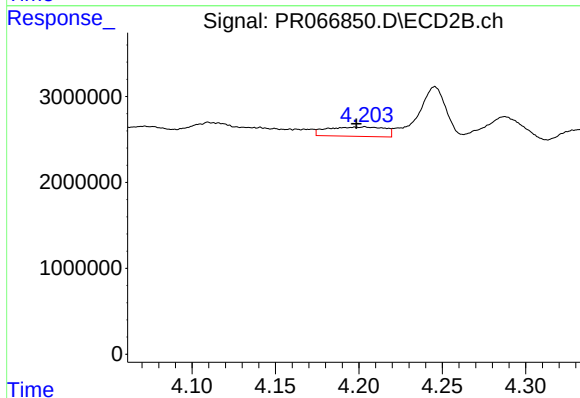
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 680378
Conc: 3.07 ng/ml



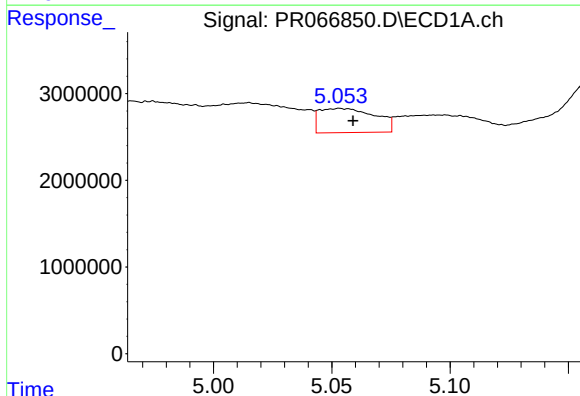
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.004 min
Response: 33648965
Conc: 195.48 ng/ml



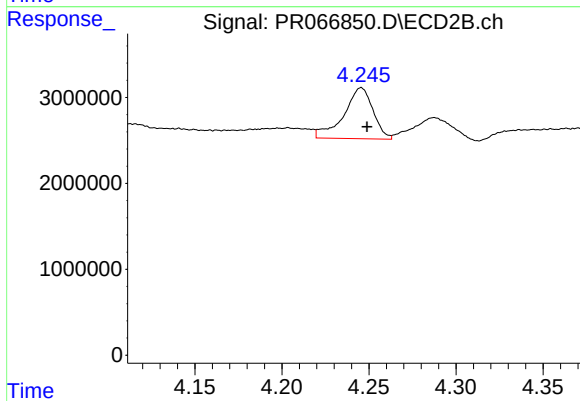
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 2637830
Conc: 21.41 ng/ml



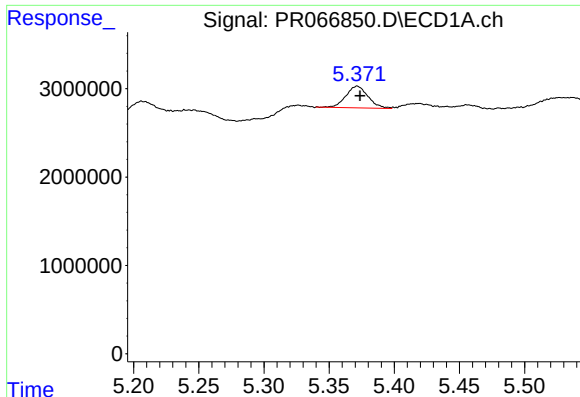
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 4581488
Conc: 34.54 ng/ml



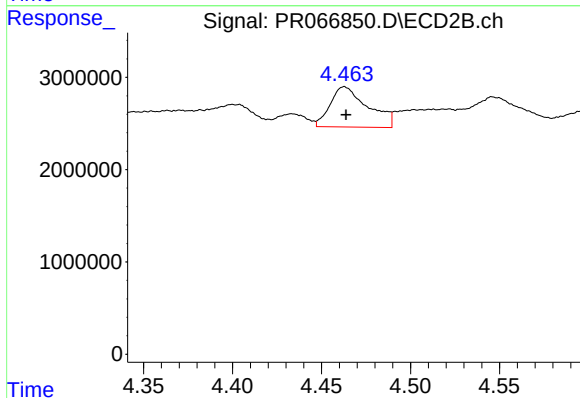
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 6973580
Conc: 66.77 ng/ml



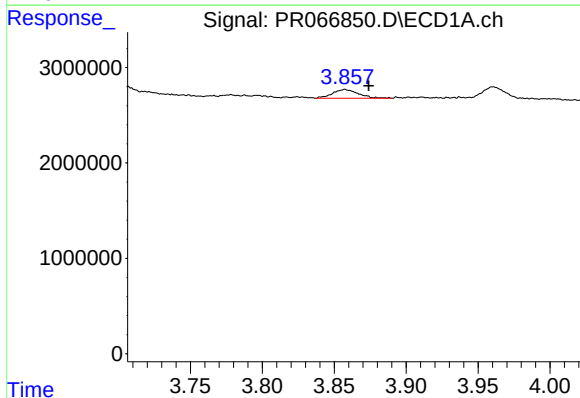
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 2903770
Conc: 21.52 ng/ml



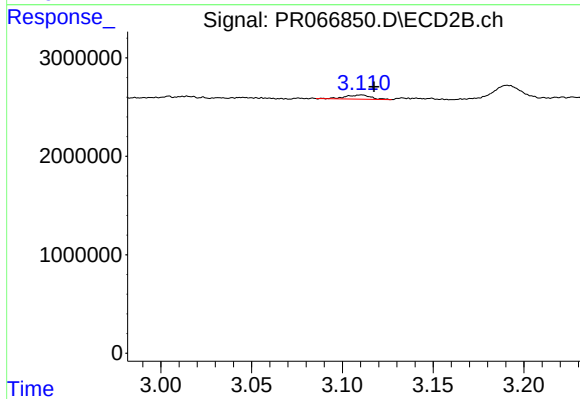
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 6437630
Conc: 48.61 ng/ml



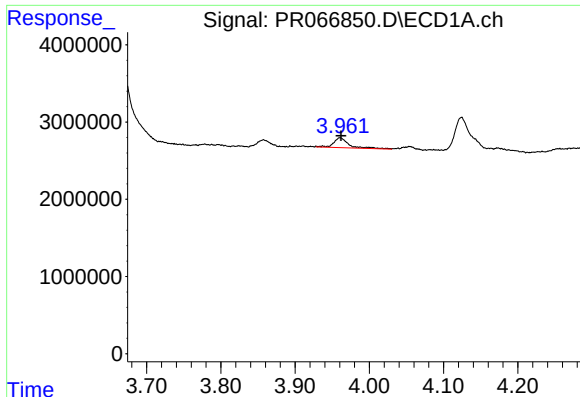
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.016 min
Response: 1155984
Conc: 17.72 ng/ml



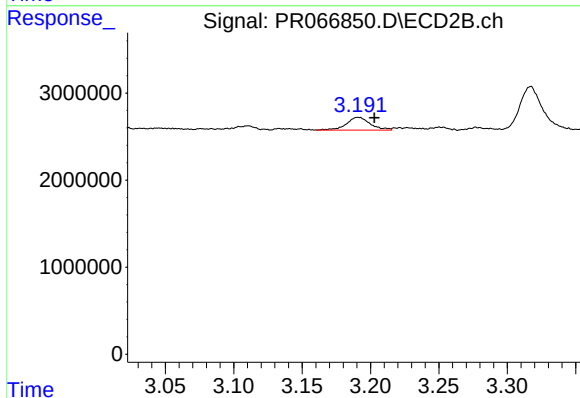
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 405472
Conc: 7.30 ng/ml



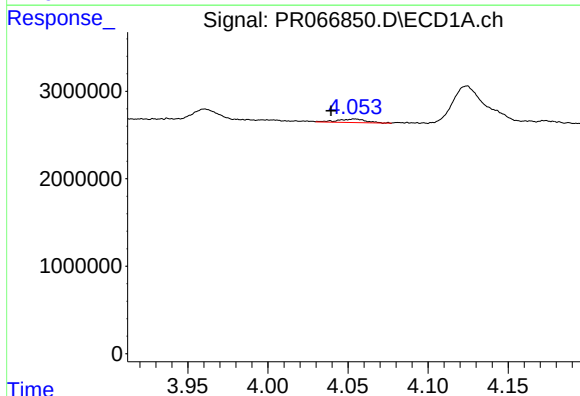
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 1868619
Conc: 40.04 ng/ml



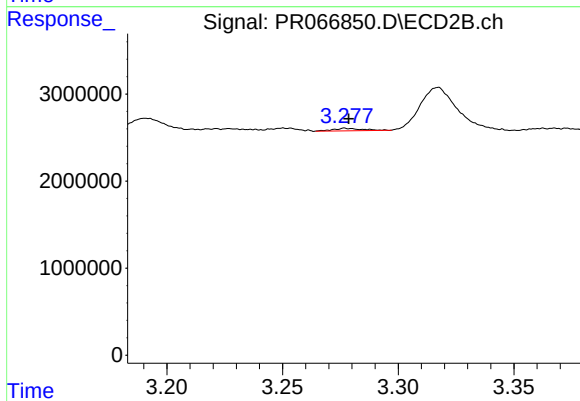
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 1777843
Conc: 44.41 ng/ml



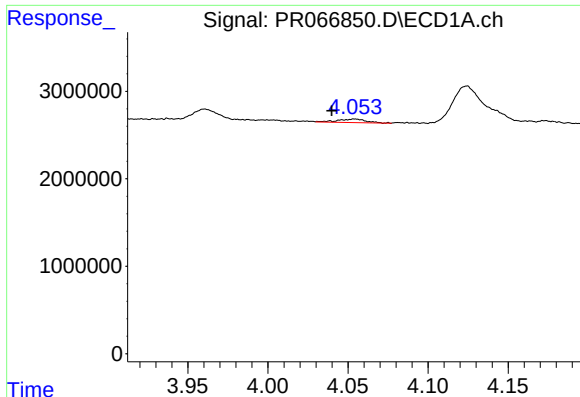
#10 AR-1221-3

R.T.: 4.054 min
Delta R.T.: 0.015 min
Response: 506468
Conc: 3.36 ng/ml



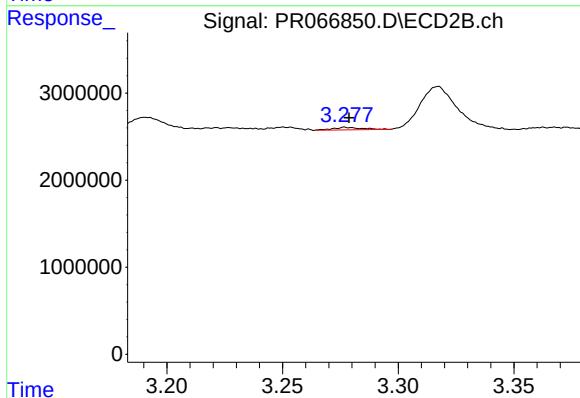
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 251034
Conc: 1.99 ng/ml



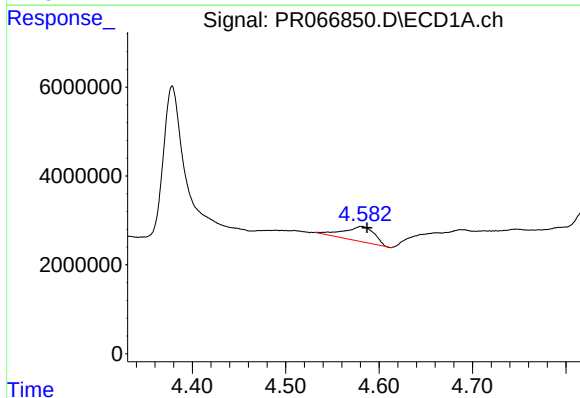
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: 0.014 min
Response: 506468
Conc: 3.99 ng/ml



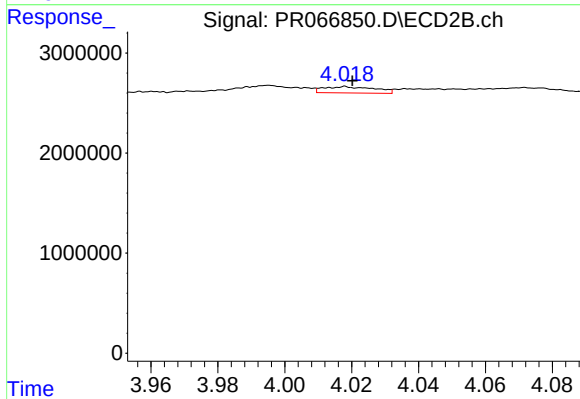
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 251034
Conc: 2.35 ng/ml



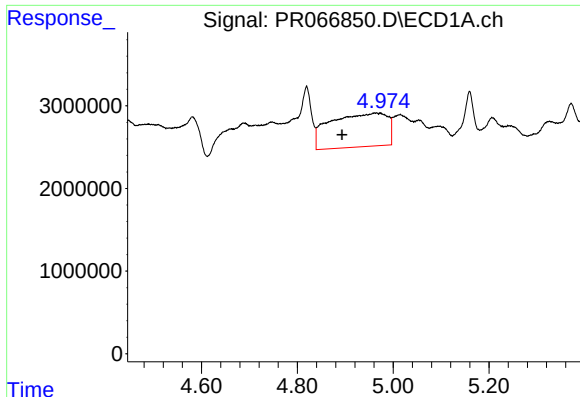
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 7615249
Conc: 107.18 ng/ml



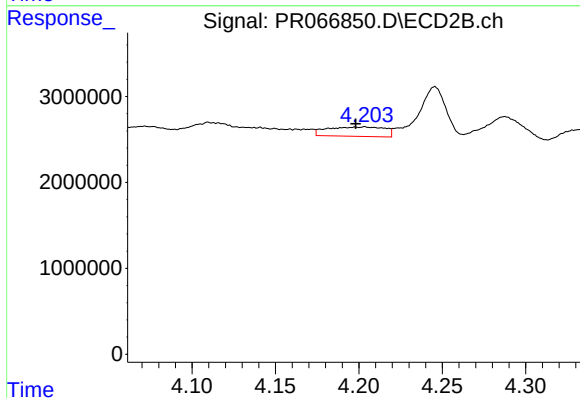
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 680378
Conc: 6.57 ng/ml



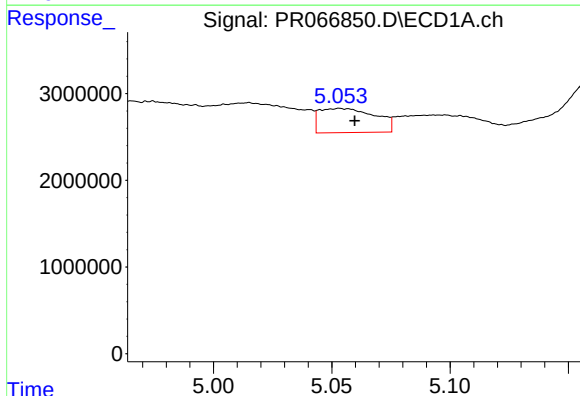
#13 AR-1232-3

R.T.: 4.961 min
Delta R.T.: 0.068 min
Response: 33648965
Conc: 294.49 ng/ml



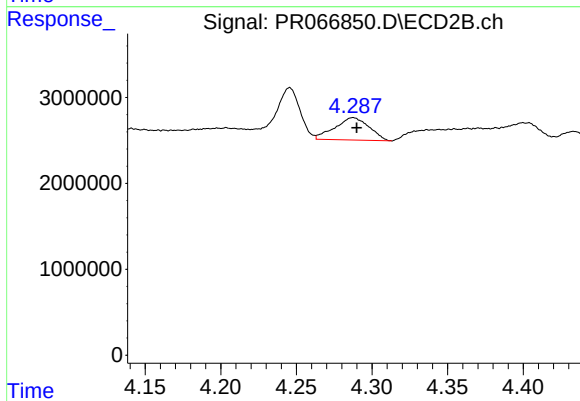
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 2637830
Conc: 47.70 ng/ml



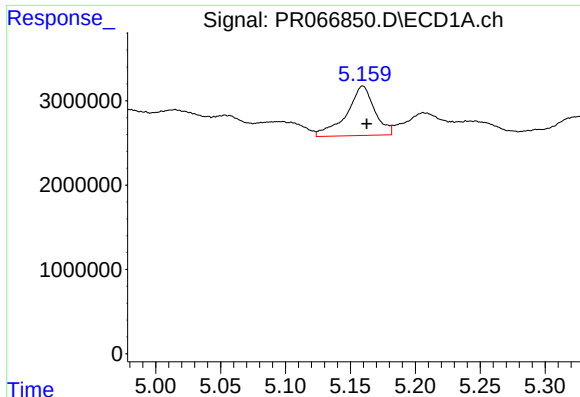
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 4581488
Conc: 79.17 ng/ml



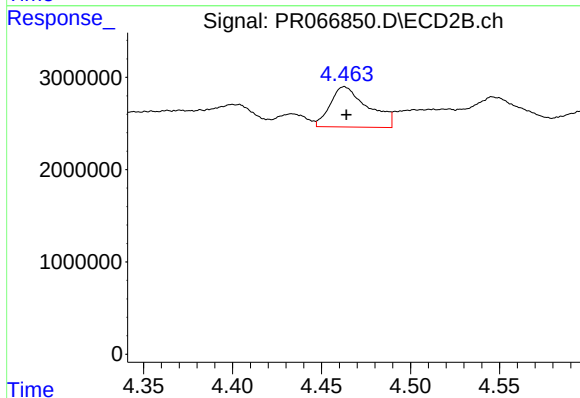
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 4112885
Conc: 80.45 ng/ml



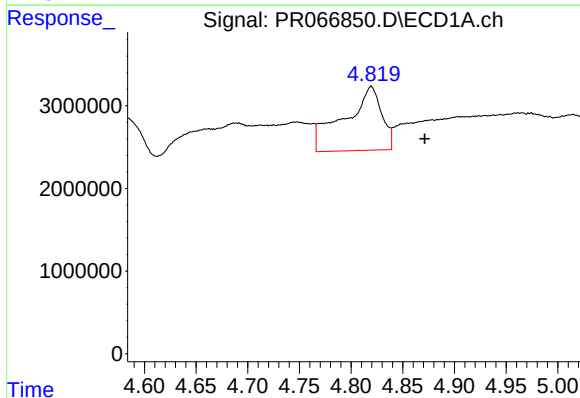
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 8844636
Conc: 198.74 ng/ml



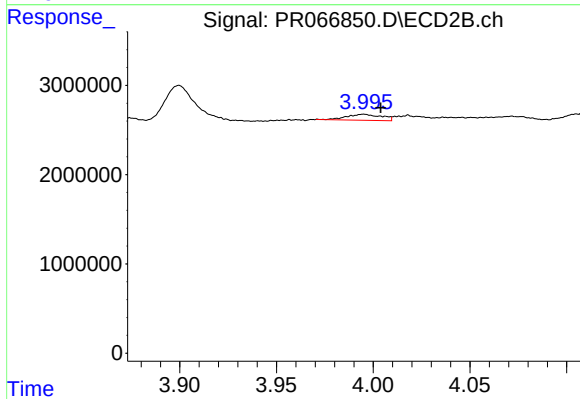
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 6437630
Conc: 116.23 ng/ml



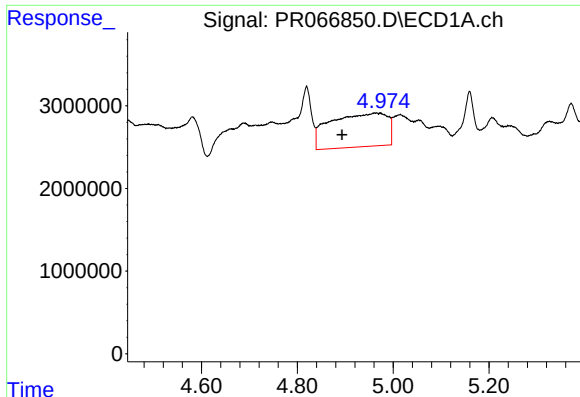
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: -0.052 min
Response: 19564972
Conc: 158.62 ng/ml



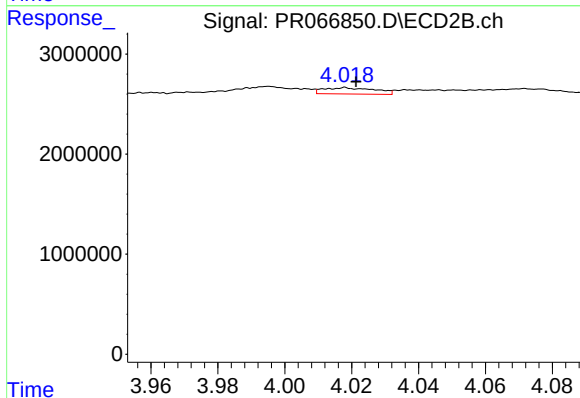
#16 AR-1242-1

R.T.: 3.995 min
Delta R.T.: -0.009 min
Response: 840907
Conc: 7.08 ng/ml



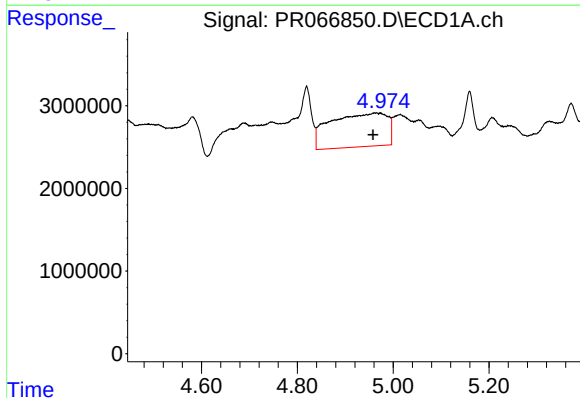
#17 AR-1242-2

R.T.: 4.961 min
Delta R.T.: 0.068 min
Response: 33648965
Conc: 171.22 ng/ml



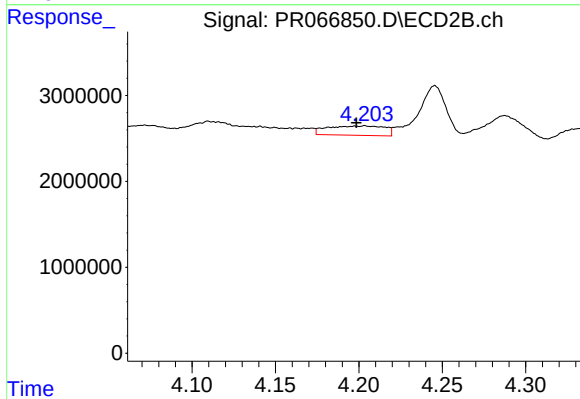
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 680378
Conc: 3.84 ng/ml



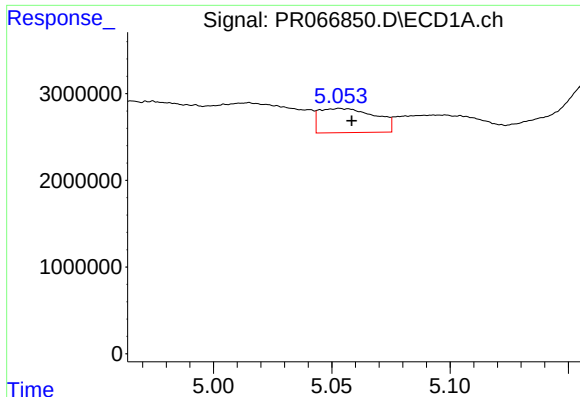
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: 0.004 min
Response: 33648965
Conc: 250.85 ng/ml



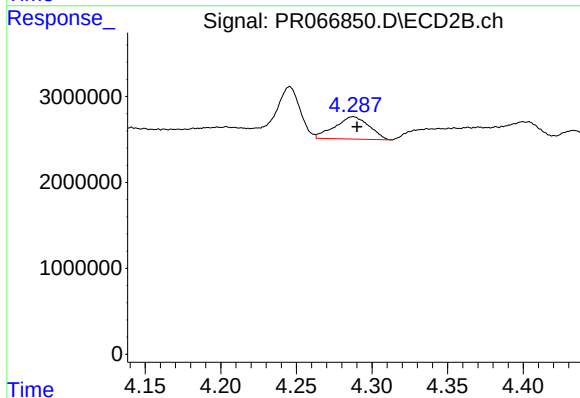
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 2637830
Conc: 26.86 ng/ml



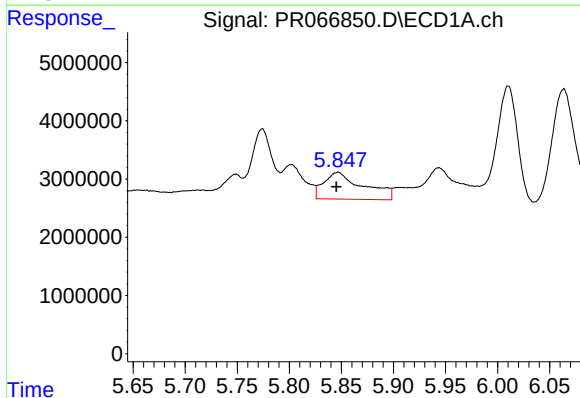
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 4581488
Conc: 44.28 ng/ml



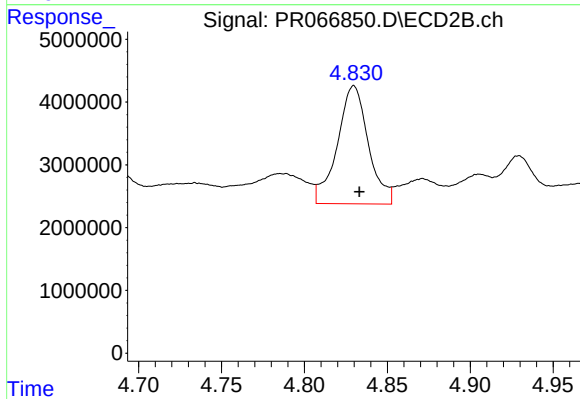
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 4112885
Conc: 41.52 ng/ml



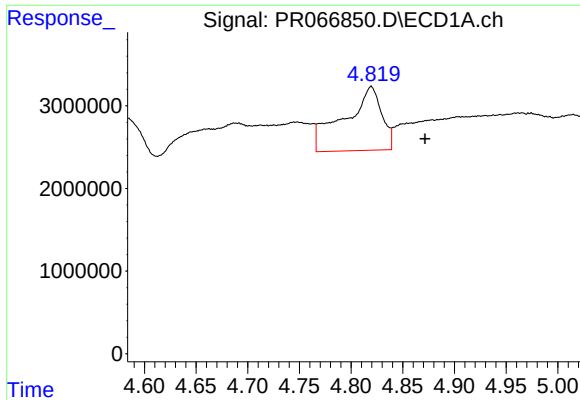
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 12251745
Conc: 116.45 ng/ml



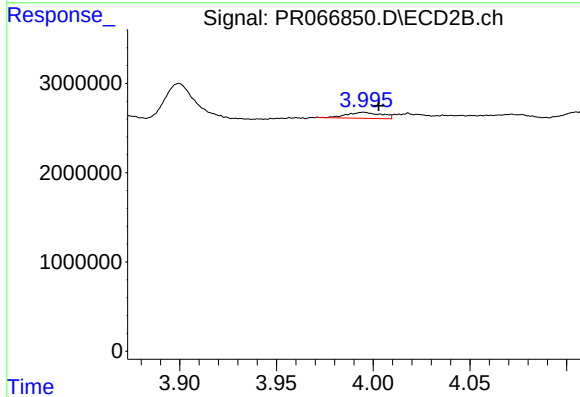
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 24519999
Conc: 208.11 ng/ml



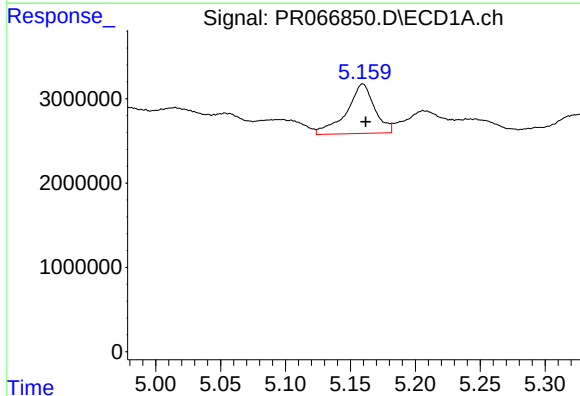
#21 AR-1248-1

R.T.: 4.819 min
Delta R.T.: -0.052 min
Response: 19564972
Conc: 215.30 ng/ml



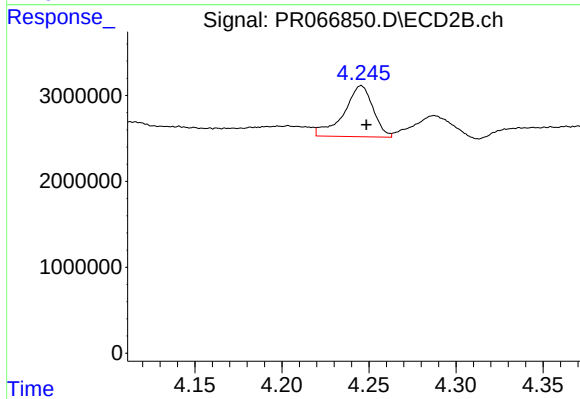
#21 AR-1248-1

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 840907
Conc: 9.30 ng/ml



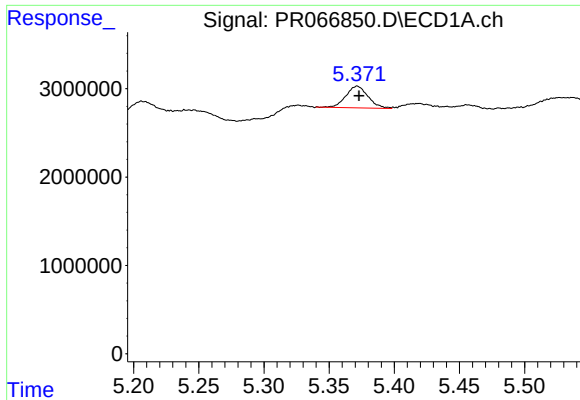
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 8844636
Conc: 59.42 ng/ml



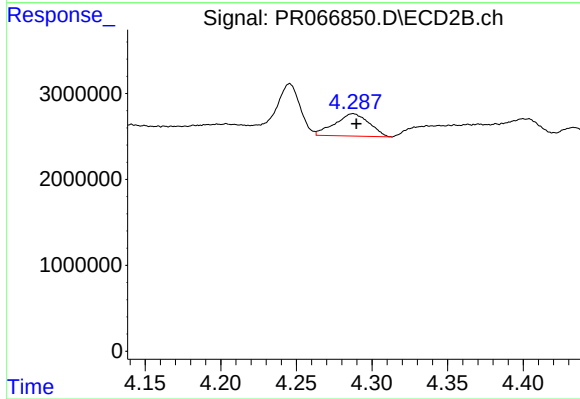
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 6973580
Conc: 49.90 ng/ml



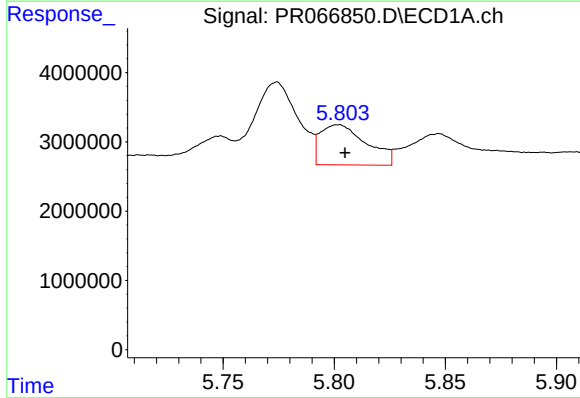
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 2903770
Conc: 17.00 ng/ml



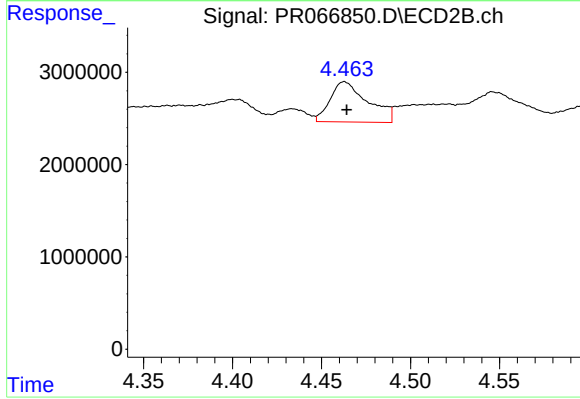
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 4112885
Conc: 29.41 ng/ml



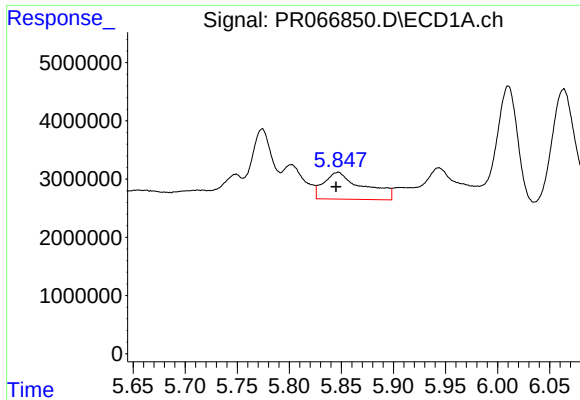
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 8421489
Conc: 53.41 ng/ml



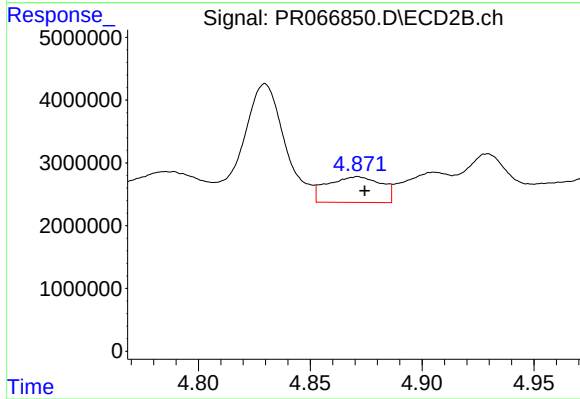
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 6437630
Conc: 38.42 ng/ml



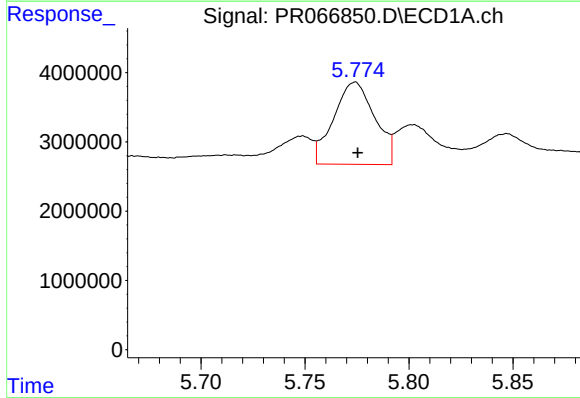
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 12251745
Conc: 68.80 ng/ml



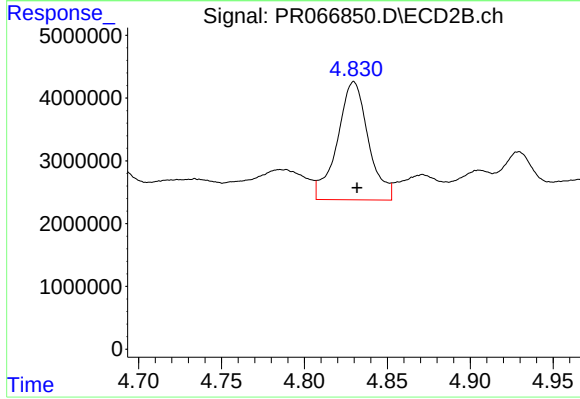
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 6887501
Conc: 44.58 ng/ml



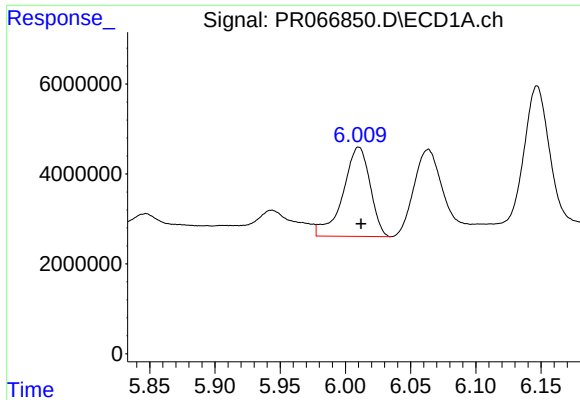
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 16405624
Conc: 86.06 ng/ml



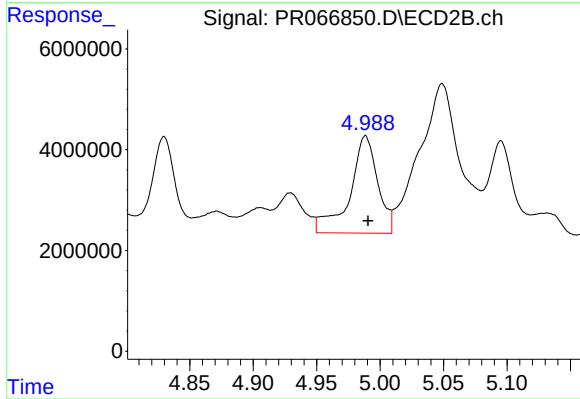
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 24519999
Conc: 100.38 ng/ml



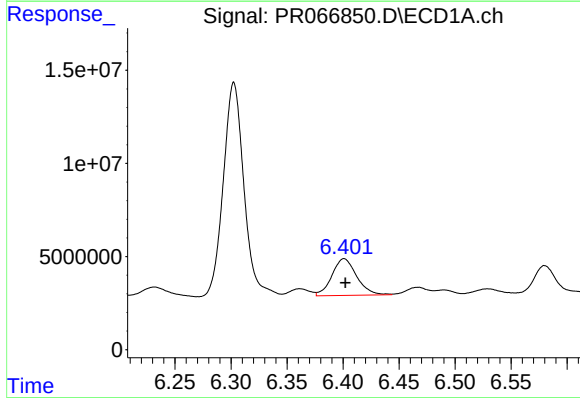
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 28746628
Conc: 102.42 ng/ml



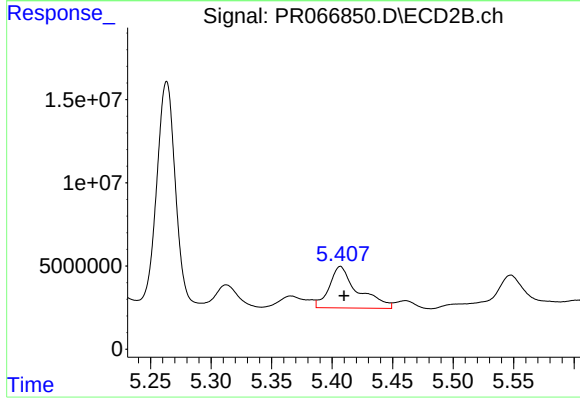
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 29553415
Conc: 136.52 ng/ml



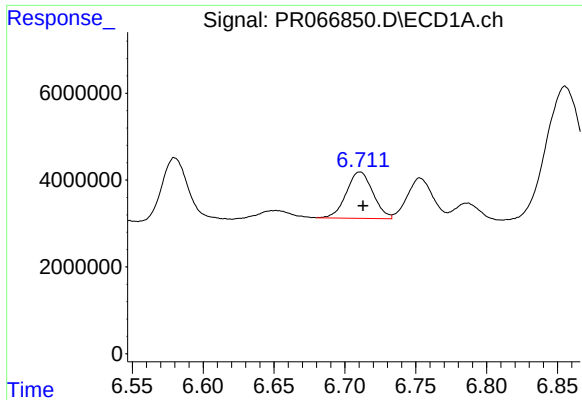
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 30391313
Conc: 113.38 ng/ml



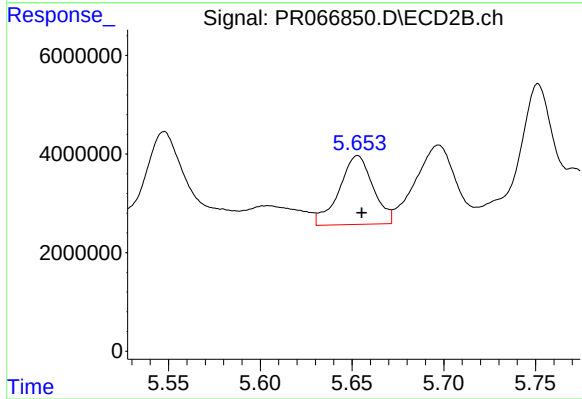
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 41061446
Conc: 120.73 ng/ml



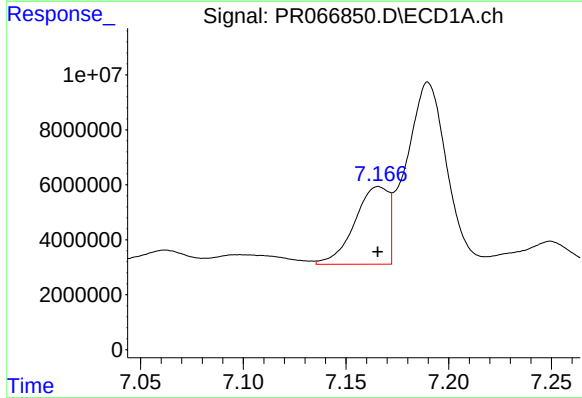
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 13903855
Conc: 86.31 ng/ml



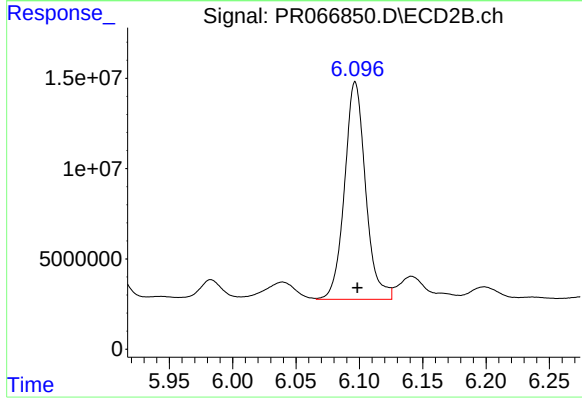
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 17935689
Conc: 91.40 ng/ml



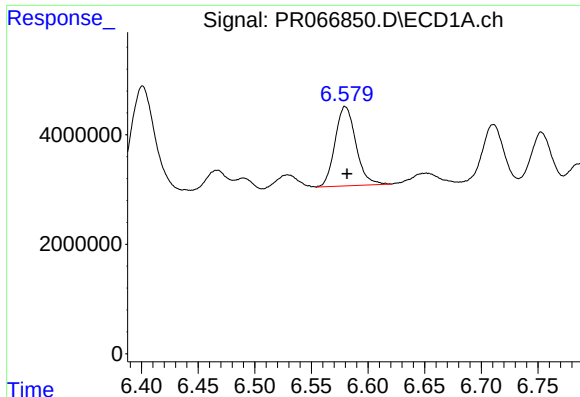
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 32338400
Conc: 168.42 ng/ml



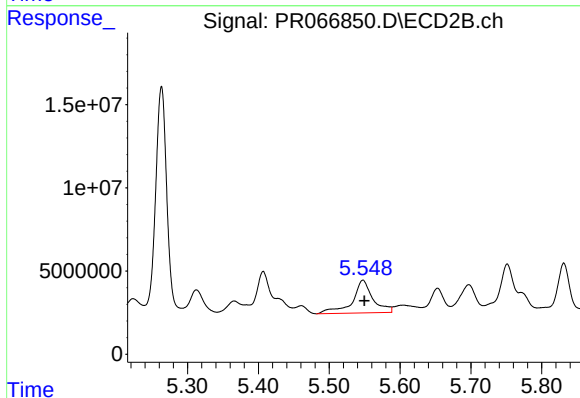
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 139445687
Conc: 452.79 ng/ml



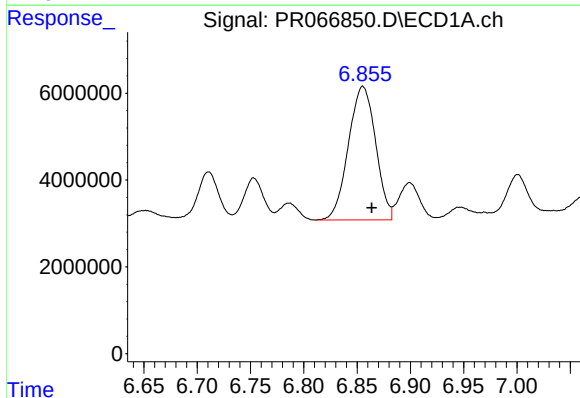
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 18566779
Conc: 76.14 ng/ml



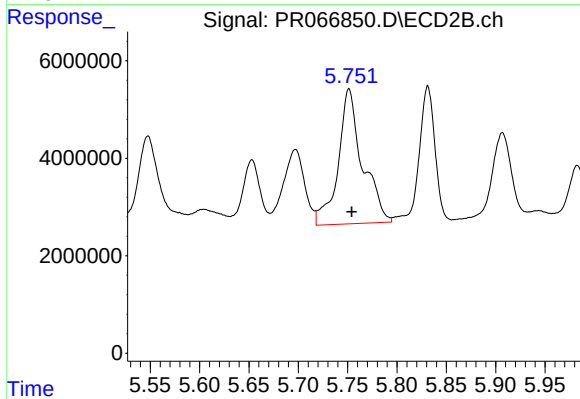
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 39610151
Conc: 152.03 ng/ml



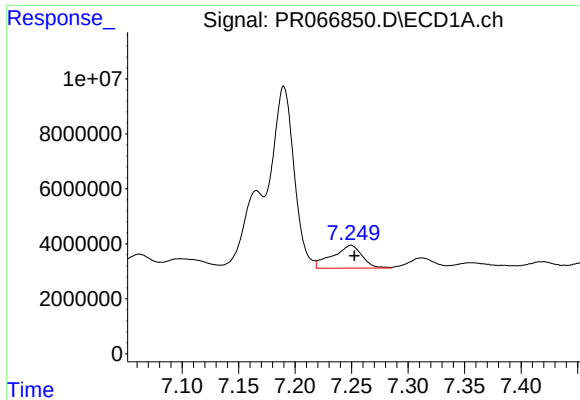
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 54668777
Conc: 211.16 ng/ml



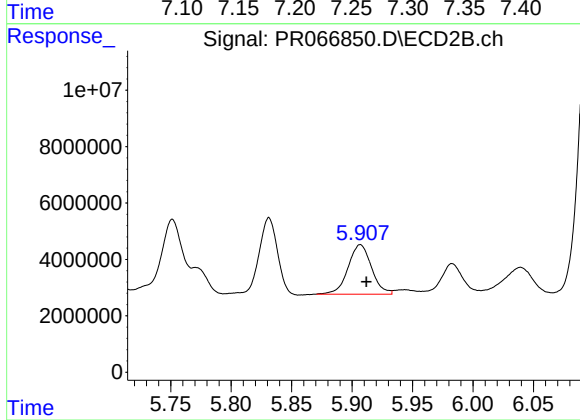
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 47319403
Conc: 154.33 ng/ml



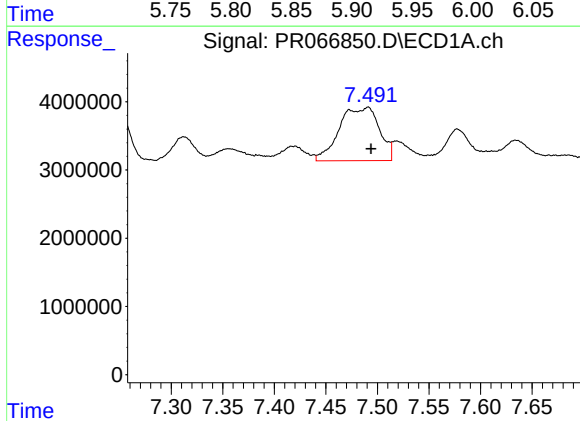
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 15144307
Conc: 76.22 ng/ml



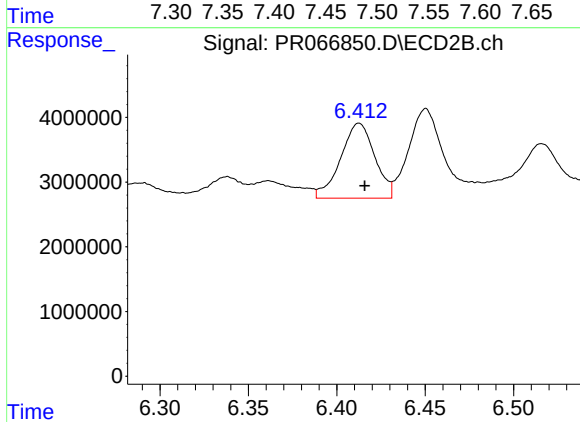
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 23693471
Conc: 80.83 ng/ml



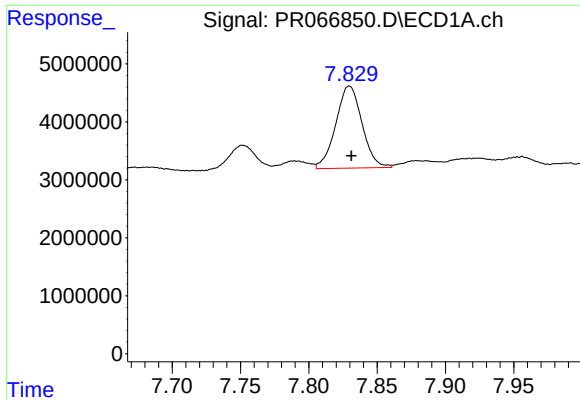
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 21138459
Conc: 101.20 ng/ml



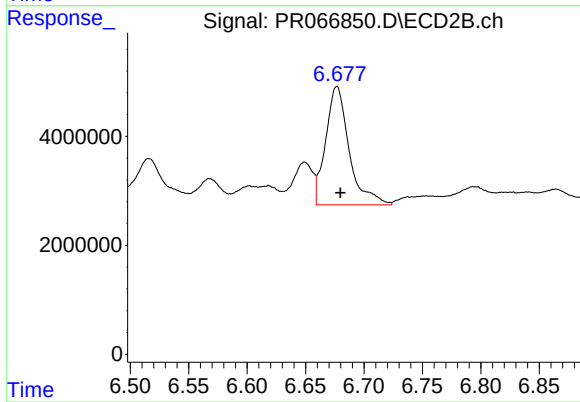
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 15595597
Conc: 62.37 ng/ml



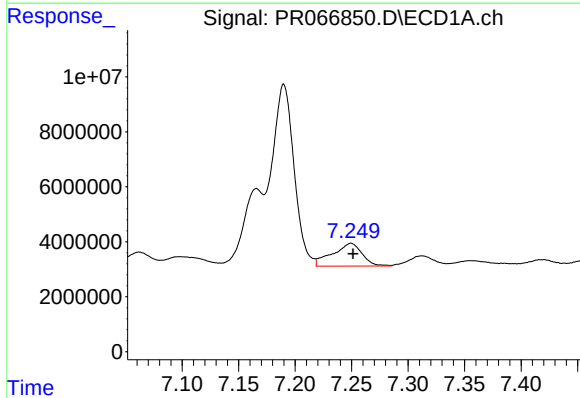
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 18958055
Conc: 55.39 ng/ml



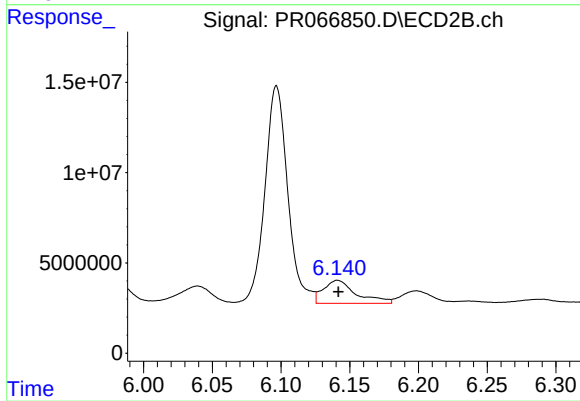
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 30442819
Conc: 55.77 ng/ml



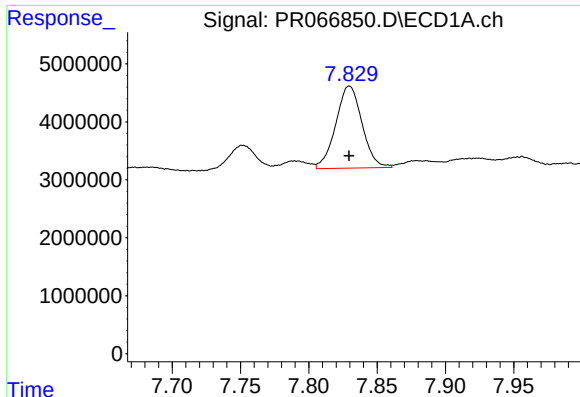
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 15144307
Conc: 58.52 ng/ml



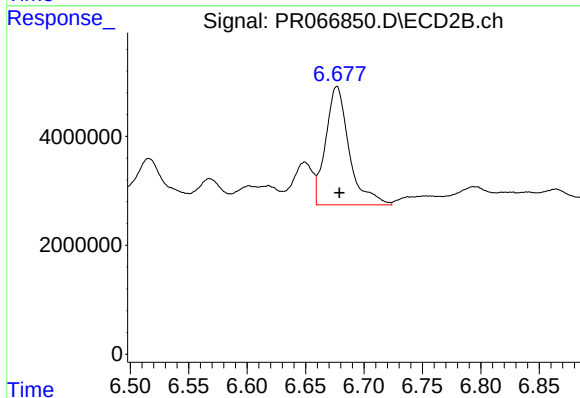
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 21392025
Conc: 64.54 ng/ml



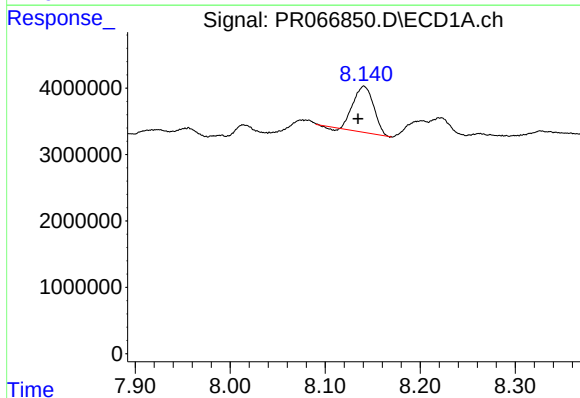
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 18958055
Conc: 54.66 ng/ml



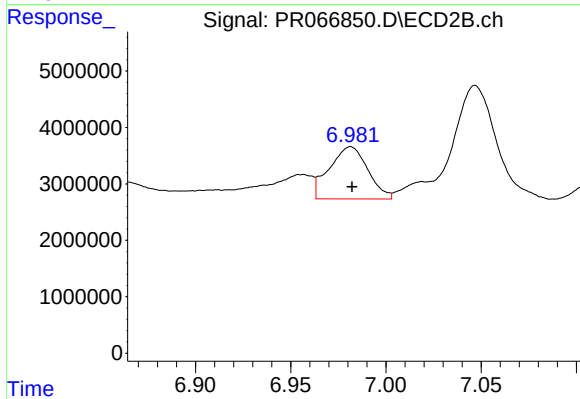
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 30442819
Conc: 54.70 ng/ml



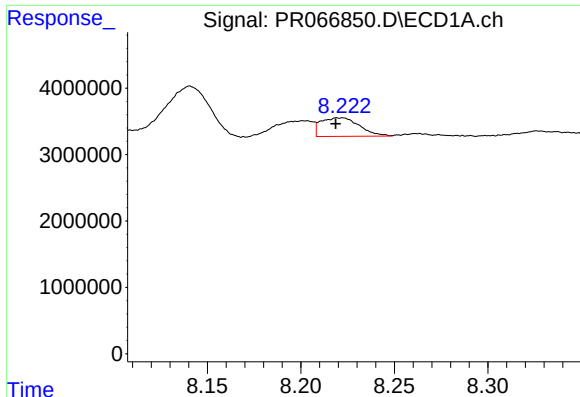
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 10309288
Conc: 45.20 ng/ml



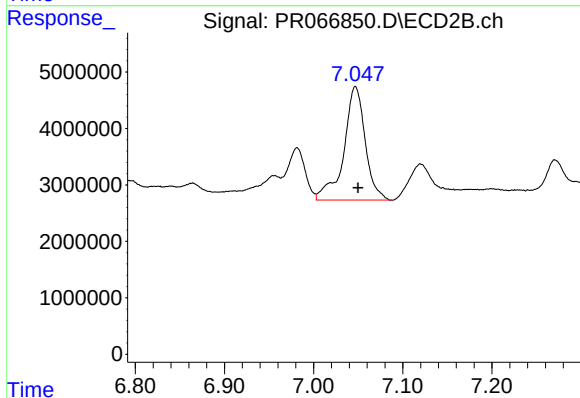
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 12997797
Conc: 54.46 ng/ml



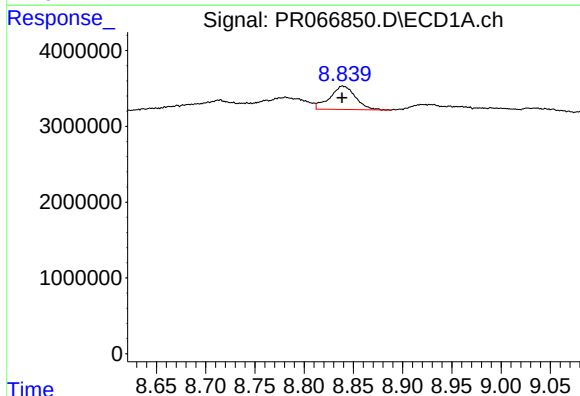
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.003 min
Response: 4025900
Conc: 22.30 ng/ml



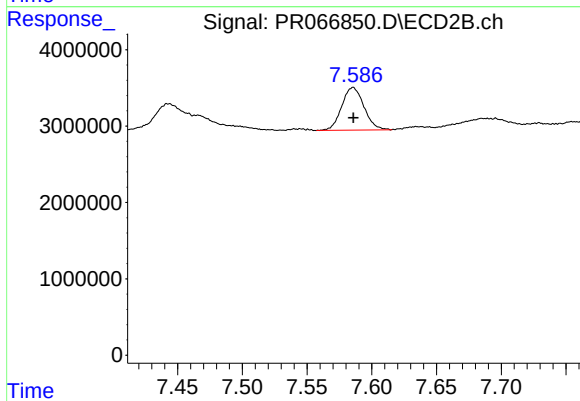
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 33529870
Conc: 78.58 ng/ml



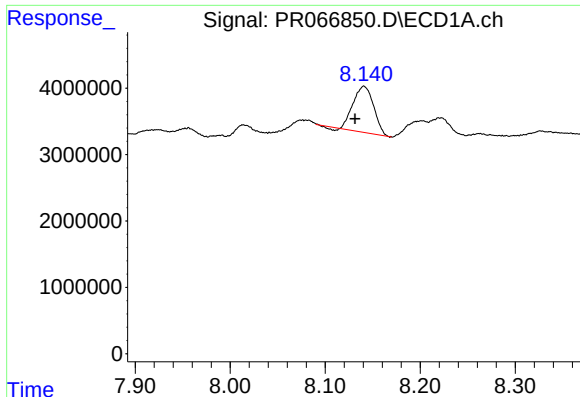
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 5598319
Conc: 54.65 ng/ml



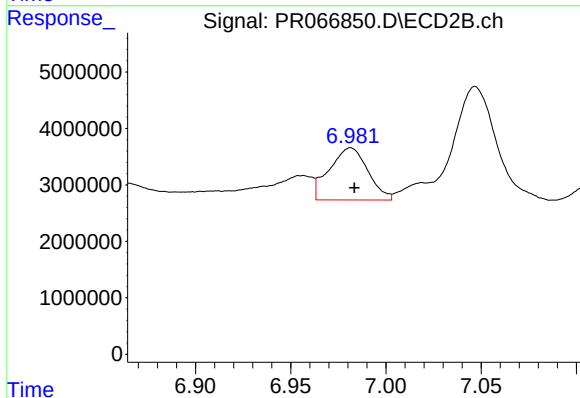
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 6675614
Conc: 34.08 ng/ml



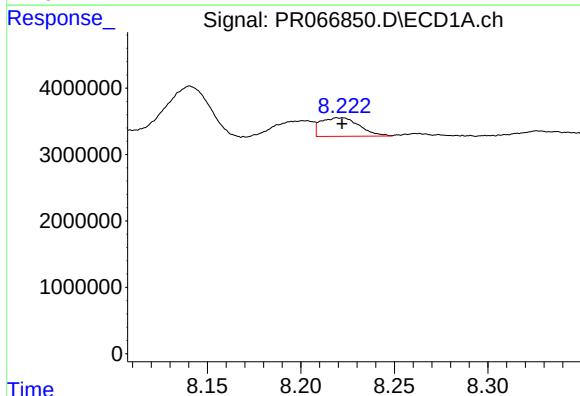
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 10309288
Conc: 24.85 ng/ml



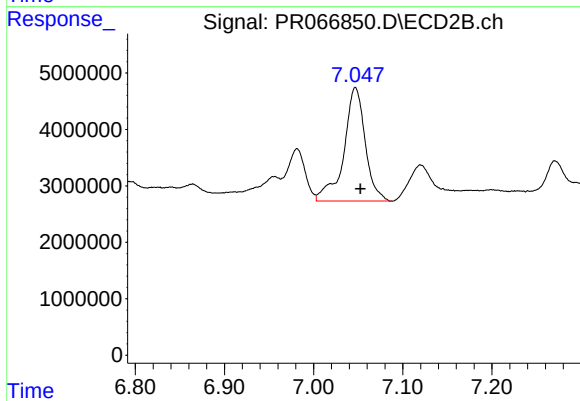
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 12997797
Conc: 19.53 ng/ml



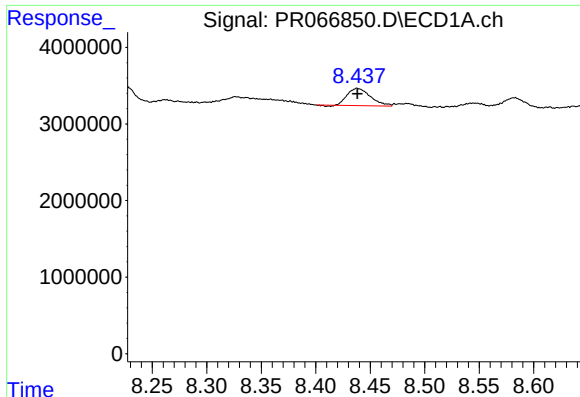
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 4025900
Conc: 10.87 ng/ml



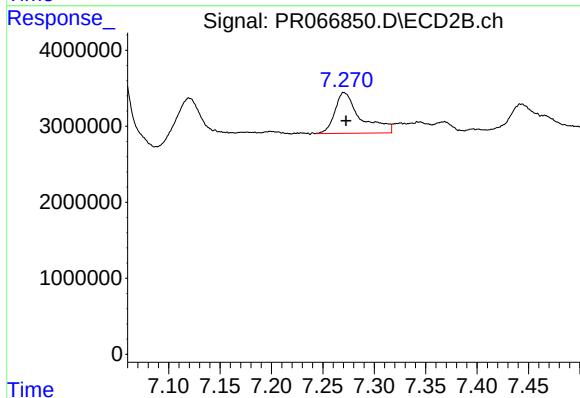
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 33529870
Conc: 55.02 ng/ml



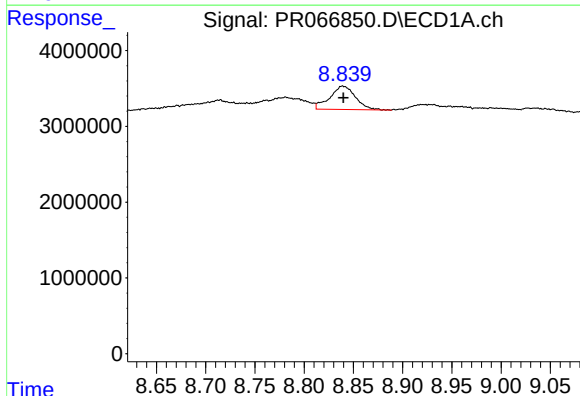
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 3307381
Conc: 10.17 ng/ml



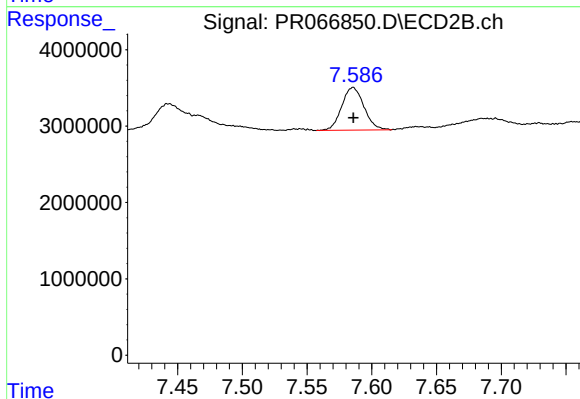
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 9319991
Conc: 17.43 ng/ml



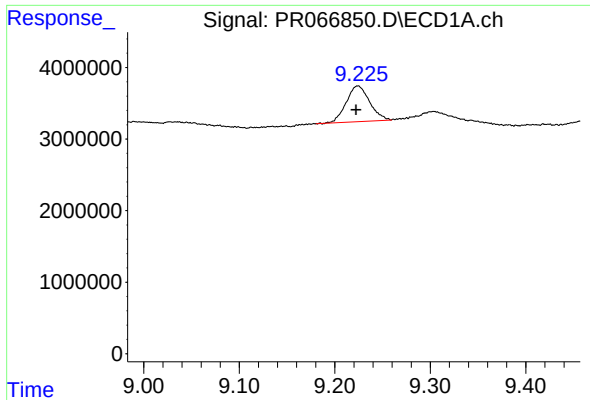
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 5598319
Conc: 49.29 ng/ml



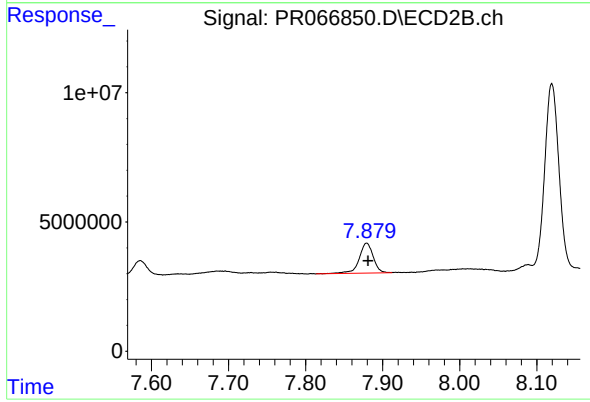
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 6675614
Conc: 30.29 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 8492511
Conc: 10.08 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 14748929
Conc: 9.89 ng/ml