

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 02:55
 Operator : AJ\MA
 Sample : 04965-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:15:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.736	3.022	137.4E6	76592657	19.188	18.557
2)	SA Decachlor...	9.752	8.411	100.7E6	62810025	21.566	20.692
Target Compounds							
3)	L1 AR-1016-1	5.003	4.172	7752528	501746	36.040	3.452 #
4)	L1 AR-1016-2	5.003	4.191	7752528	996984	23.660	4.987 #
5)	L1 AR-1016-3	5.043	4.376	22858622	710616	110.498	6.446 #
6)	L1 AR-1016-4	5.167	4.424	6117797	1195678	37.559	13.817 #
7)	L1 AR-1016-5	5.488	4.648	325986	652224	2.005	5.709 #
8)	L2 AR-1221-1	3.947	3.241	2369251	330078	29.002	6.097 #
9)	L2 AR-1221-2	4.053	3.334	1842905	1324585	33.901	34.205
10)	L2 AR-1221-3	4.152	3.423	684840	985150	3.816	7.856 #
11)	L3 AR-1232-1	4.152	3.423	684840	985150	4.607	9.408 #
12)	L3 AR-1232-2	4.685	4.191	8947403	996984	109.771	10.683 #
13)	L3 AR-1232-3	5.003	4.376	7752528	710616	51.792	14.041 #
14)	L3 AR-1232-4	5.167	4.468	6117797	1174789	83.863	25.727 #
15)	L3 AR-1232-5	5.274	4.648	3273127	652224	59.875	12.937 #
16)	L4 AR-1242-1	5.003	4.172	7752528	501746	42.930	4.081 #
17)	L4 AR-1242-2	5.003	4.191	7752528	996984	28.251	5.926 #
18)	L4 AR-1242-3	5.043	4.376	22858622	710616	129.992	7.639 #
19)	L4 AR-1242-4	5.167	4.468	6117797	1174789	44.756	12.926 #
20)	L4 AR-1242-5	5.965	5.028	8626743	4835458	58.265	43.623 #
21)	L5 AR-1248-1	5.003	4.172	7752528	501746	56.205	5.319 #
22)	L5 AR-1248-2	5.274	4.424	3273127	1195678	16.715	9.183 #
23)	L5 AR-1248-3	5.488	4.468	325986	1174789	1.416	8.714 #
24)	L5 AR-1248-4	5.924	4.648	6245395	652224	25.227	4.055 #
25)	L5 AR-1248-5	5.965	5.071	8626743	4199591	34.424	27.773
26)	L6 AR-1254-1	5.897	5.028	1368778	4835458	5.459	20.967 #
27)	L6 AR-1254-2	6.134	5.191	10561459	3102493	27.765	15.668 #
28)	L6 AR-1254-3	6.531	5.623	14261890	7272508	36.604	23.231 #
29)	L6 AR-1254-4	6.843	5.873	11980893	10510450	44.795	55.934
30)	L6 AR-1254-5	7.326	6.330	119.1E6	91942550	405.039	336.965
31)	L7 AR-1260-1	6.711	5.765	3765287	5823348	12.669	25.936 #
32)	L7 AR-1260-2	6.983	5.975	54938320	7097553	158.862	26.914 #
33)	L7 AR-1260-3	7.387	6.135	3725553	4298335	14.500	16.998
34)	L7 AR-1260-4	7.634	6.651	5026103	3443270	17.784	17.454
35)	L7 AR-1260-5	7.969	6.921	12870620	6829379	23.840	16.083 #
36)	L8 AR-1262-1	7.387	6.376	3725553	6527966	9.895	22.427 #
37)	L8 AR-1262-2	7.969	6.921	12870620	6829379	20.909	14.632 #
38)	L8 AR-1262-3	8.295	7.232	7074963	1206020	16.884	6.605 #
39)	L8 AR-1262-4	8.361	7.299	4579963	4407459	14.219	13.085
40)	L8 AR-1262-5	9.026	7.845	1073757	1702690	4.885	11.652 #
41)	L9 AR-1268-1	8.295	7.232	7074963	1206020	9.645	2.318 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 02:55
 Operator : AJ\MA
 Sample : 04965-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:15:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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

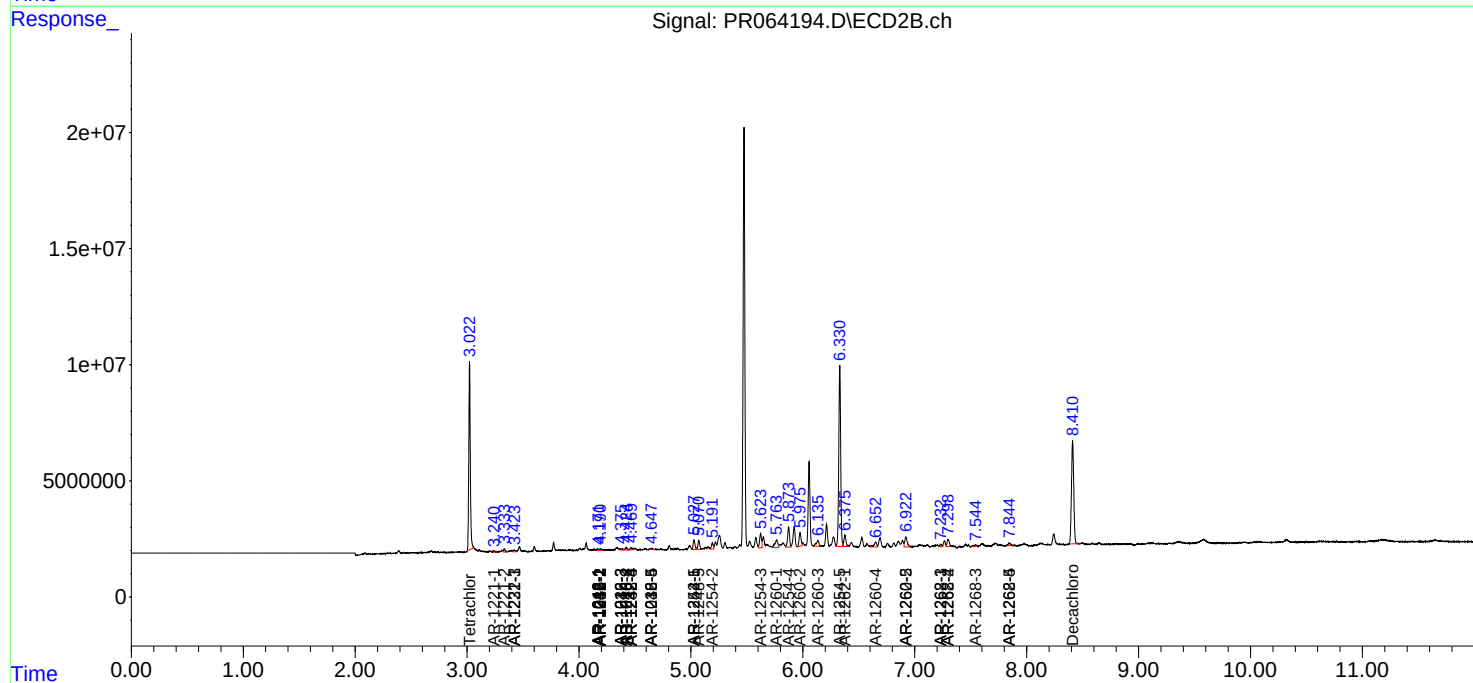
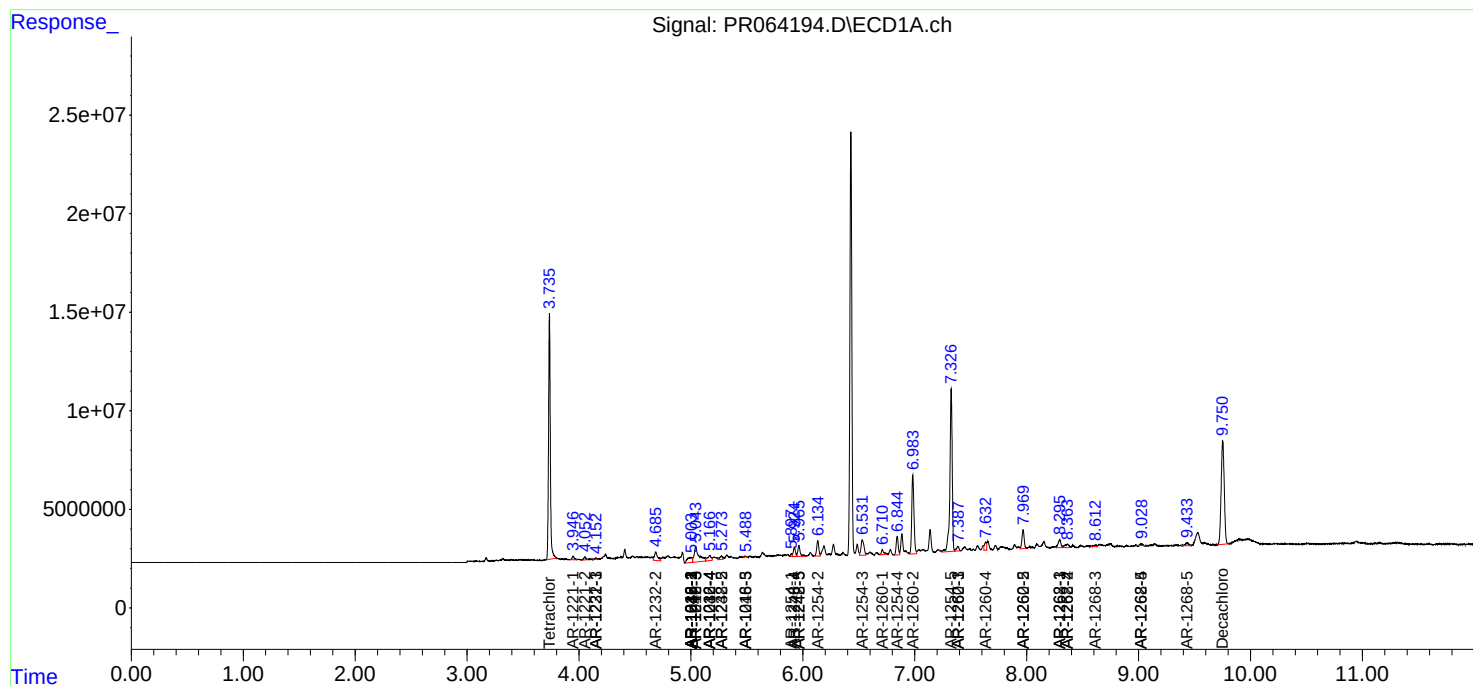
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.361	7.299	4579963	4407459	6.901	9.336 #
43) L9	AR-1268-3	8.609	7.541	1380590	1013502	2.397	2.537
44) L9	AR-1268-4	9.026	7.845	1073757	1702690	4.591	10.462 #
45) L9	AR-1268-5	9.433	0.000	2935412	0	1.650	N.D. #

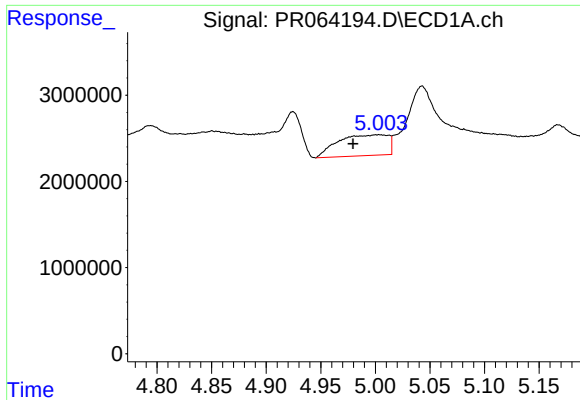
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
Data File : PR064194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 02:55
Operator : AJ\MA
Sample : 04965-08
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:15:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

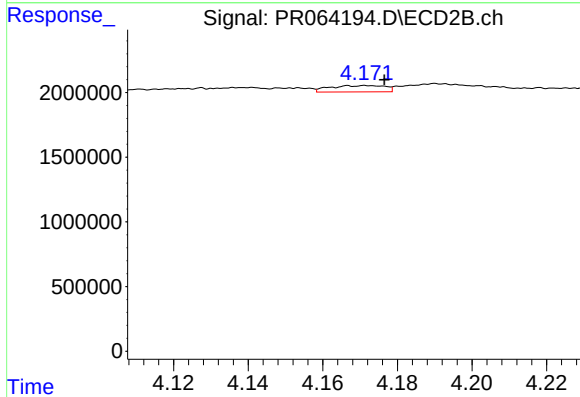
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





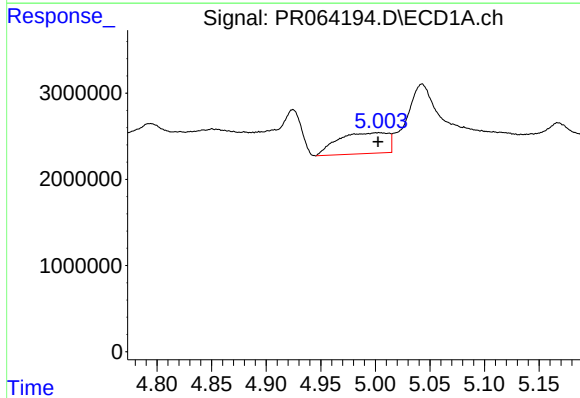
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: 0.024 min
Response: 7752528
Conc: 36.04 ng/ml



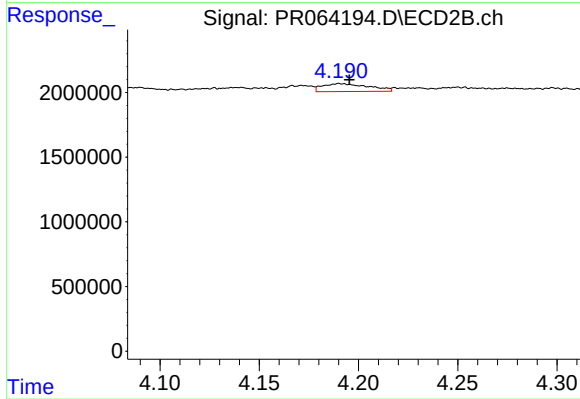
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 501746
Conc: 3.45 ng/ml



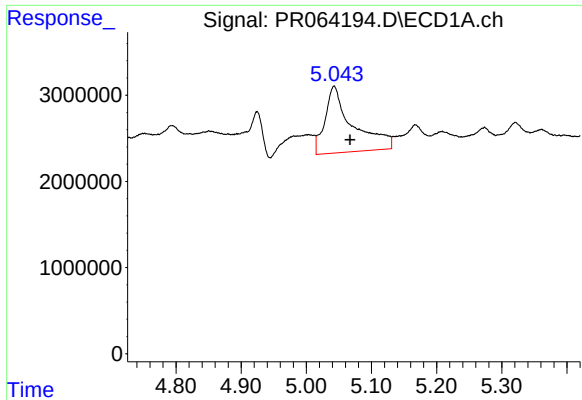
#4 AR-1016-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 7752528
Conc: 23.66 ng/ml



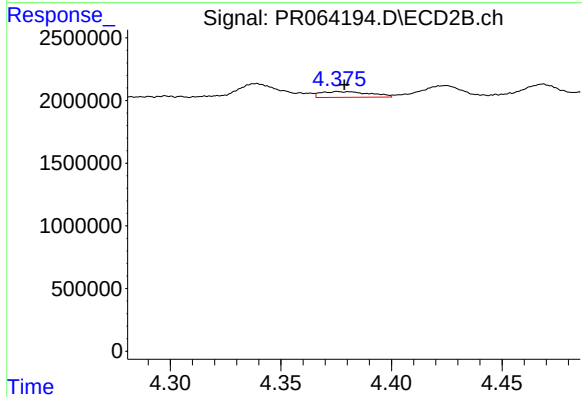
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 996984
Conc: 4.99 ng/ml



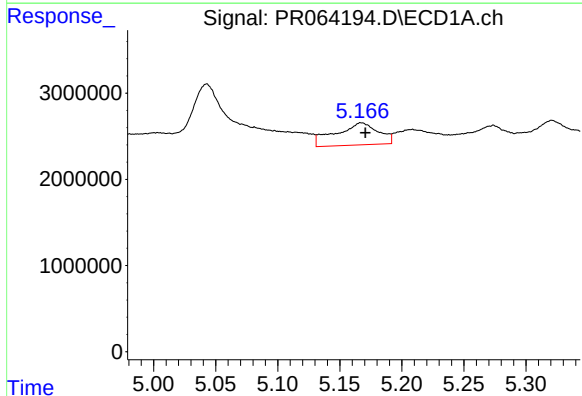
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.025 min
Response: 22858622
Conc: 110.50 ng/ml



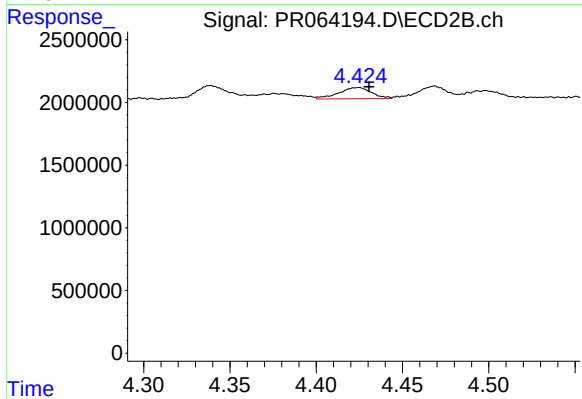
#5 AR-1016-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 710616
Conc: 6.45 ng/ml



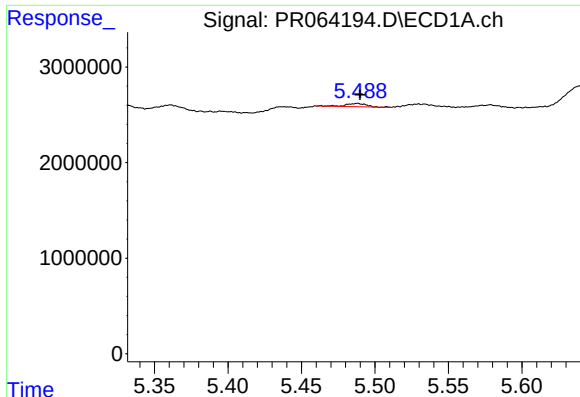
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 6117797
Conc: 37.56 ng/ml



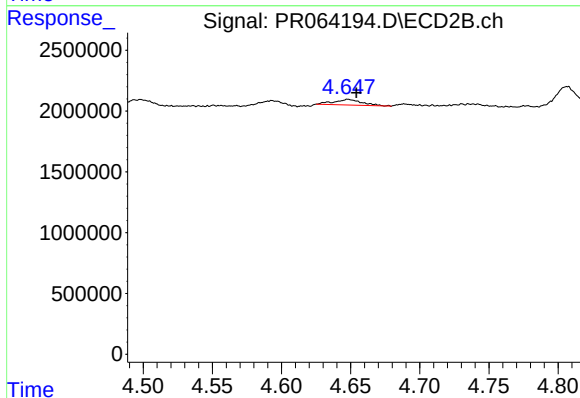
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1195678
Conc: 13.82 ng/ml



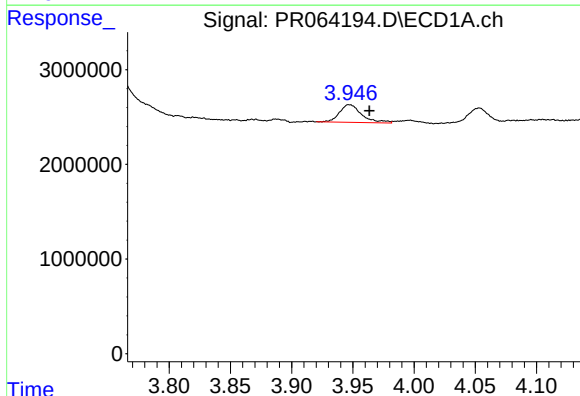
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 325986
Conc: 2.01 ng/ml



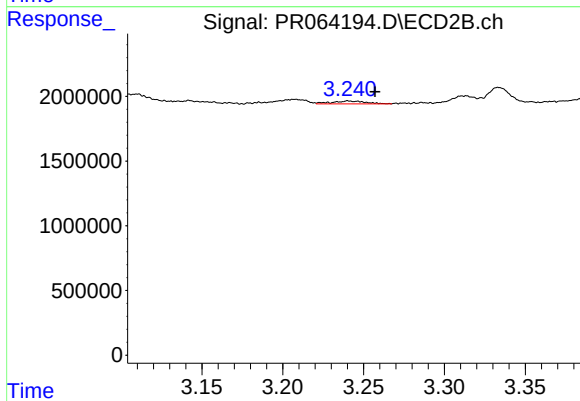
#7 AR-1016-5

R.T.: 4.648 min
Delta R.T.: -0.006 min
Response: 652224
Conc: 5.71 ng/ml



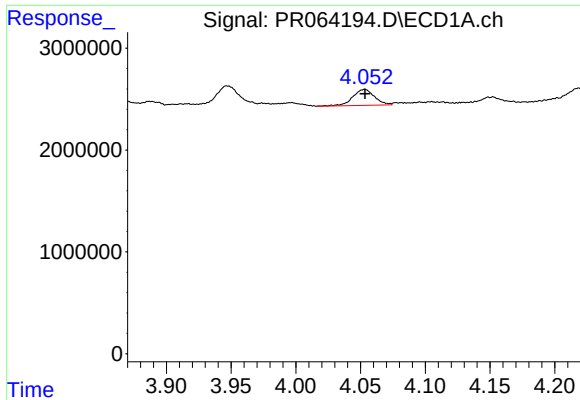
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 2369251
Conc: 29.00 ng/ml



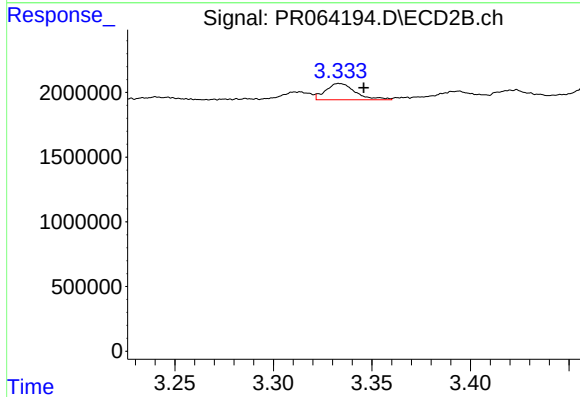
#8 AR-1221-1

R.T.: 3.241 min
Delta R.T.: -0.017 min
Response: 330078
Conc: 6.10 ng/ml



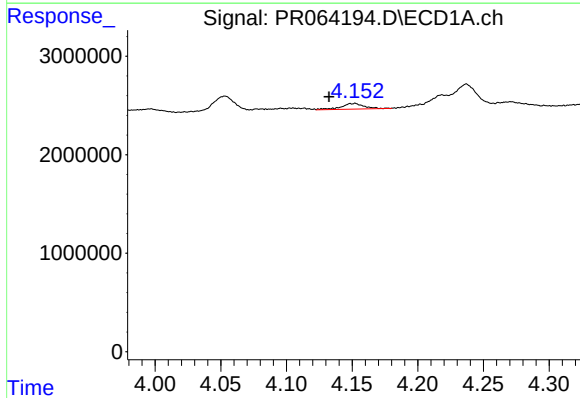
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1842905
Conc: 33.90 ng/ml



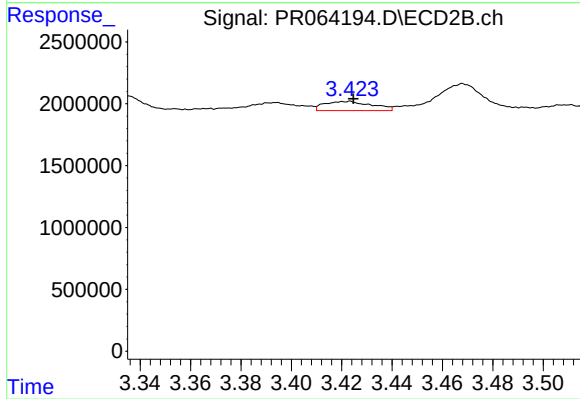
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1324585
Conc: 34.21 ng/ml



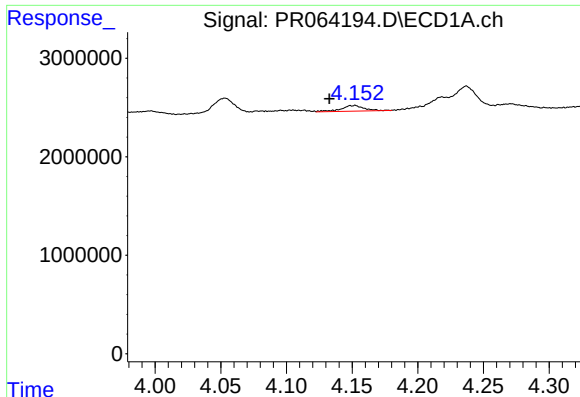
#10 AR-1221-3

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 684840
Conc: 3.82 ng/ml



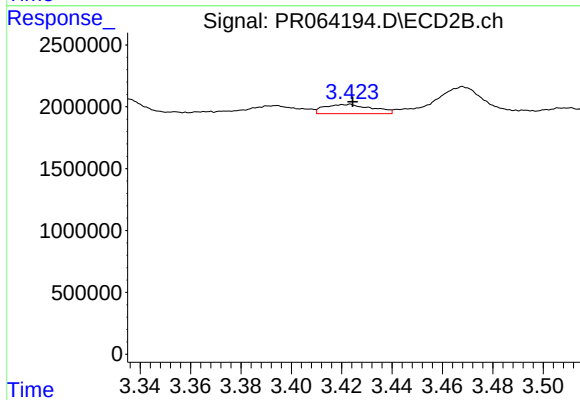
#10 AR-1221-3

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 985150
Conc: 7.86 ng/ml



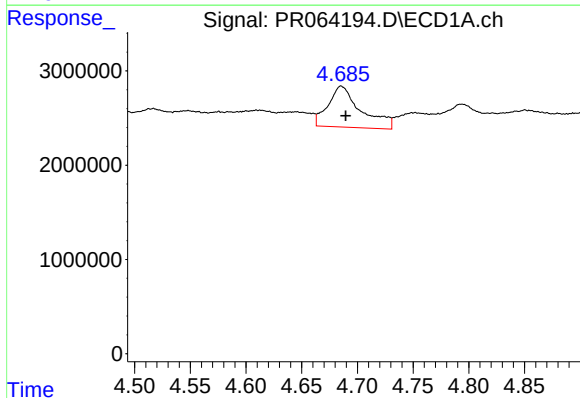
#11 AR-1232-1

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 684840
Conc: 4.61 ng/ml



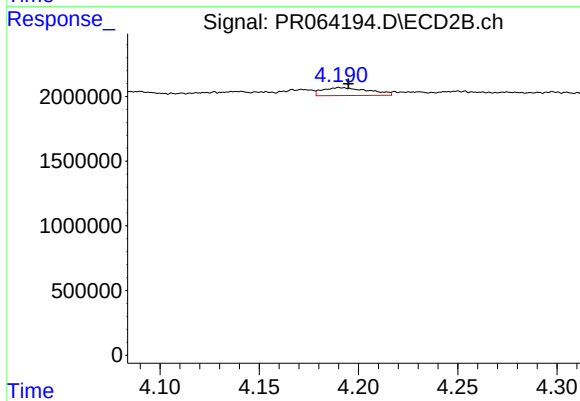
#11 AR-1232-1

R.T.: 3.423 min
Delta R.T.: -0.002 min
Response: 985150
Conc: 9.41 ng/ml



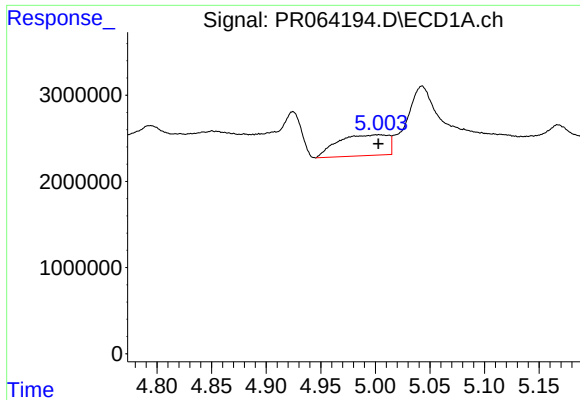
#12 AR-1232-2

R.T.: 4.685 min
Delta R.T.: -0.004 min
Response: 8947403
Conc: 109.77 ng/ml



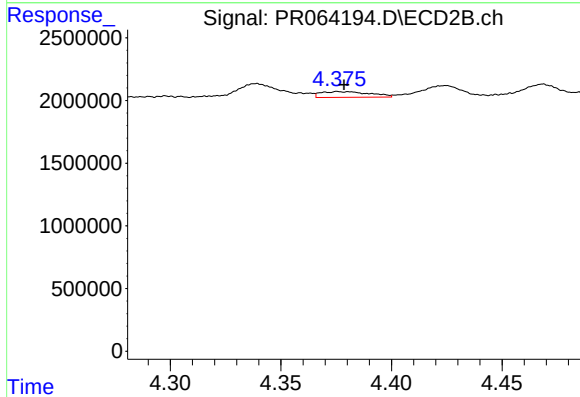
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 996984
Conc: 10.68 ng/ml



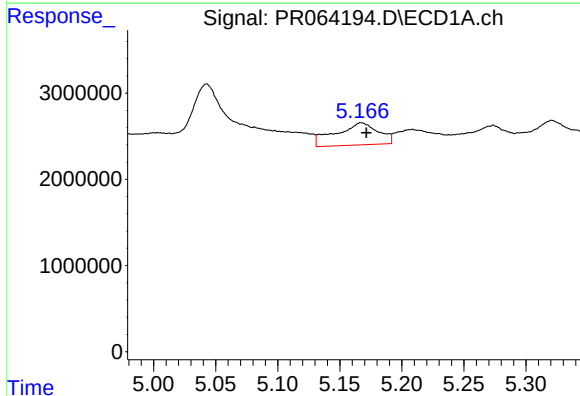
#13 AR-1232-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 7752528
Conc: 51.79 ng/ml



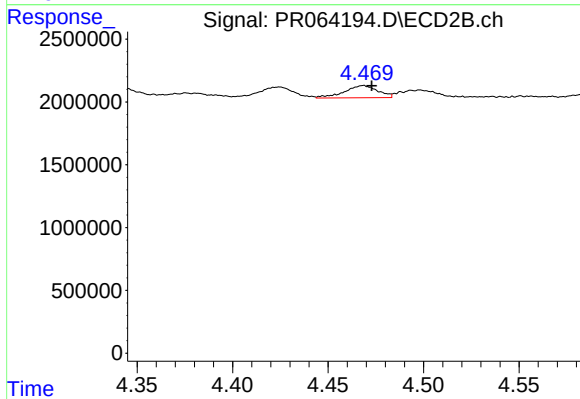
#13 AR-1232-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 710616
Conc: 14.04 ng/ml



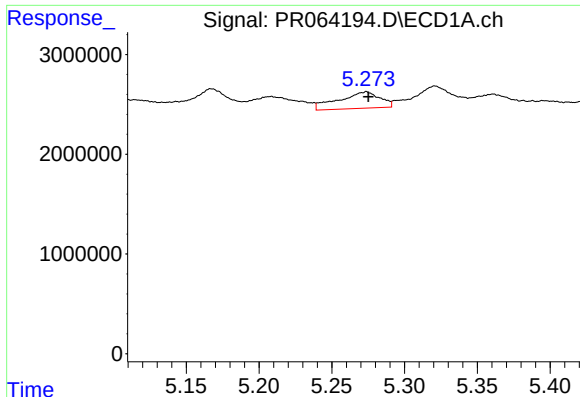
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 6117797
Conc: 83.86 ng/ml



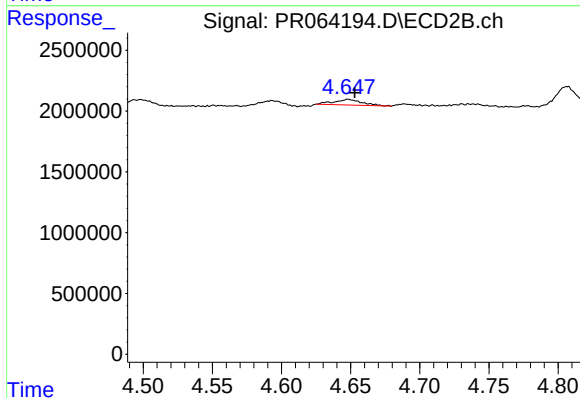
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1174789
Conc: 25.73 ng/ml



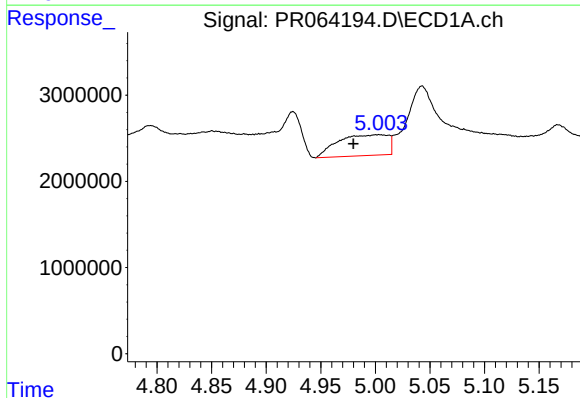
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 3273127
Conc: 59.88 ng/ml



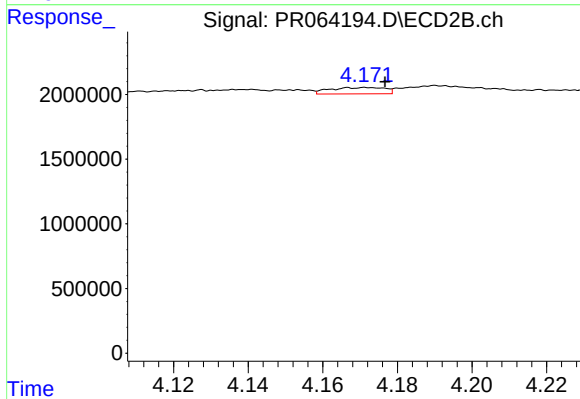
#15 AR-1232-5

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 652224
Conc: 12.94 ng/ml



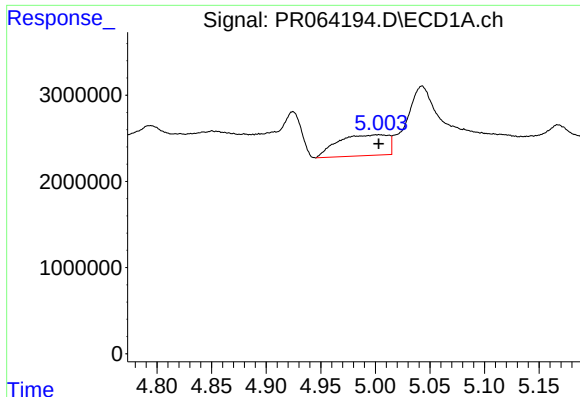
#16 AR-1242-1

R.T.: 5.003 min
Delta R.T.: 0.023 min
Response: 7752528
Conc: 42.93 ng/ml



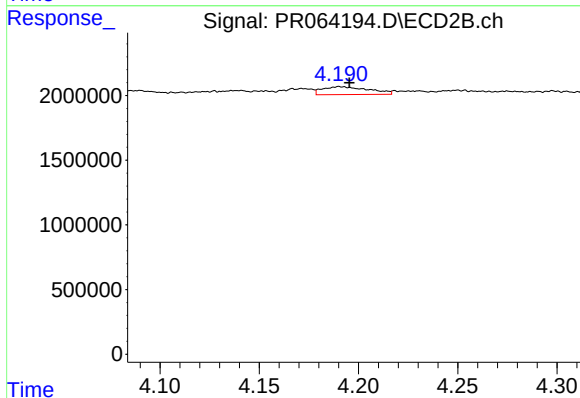
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 501746
Conc: 4.08 ng/ml



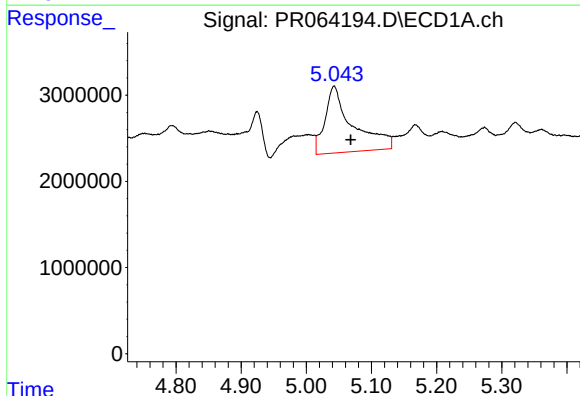
#17 AR-1242-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 7752528
Conc: 28.25 ng/ml



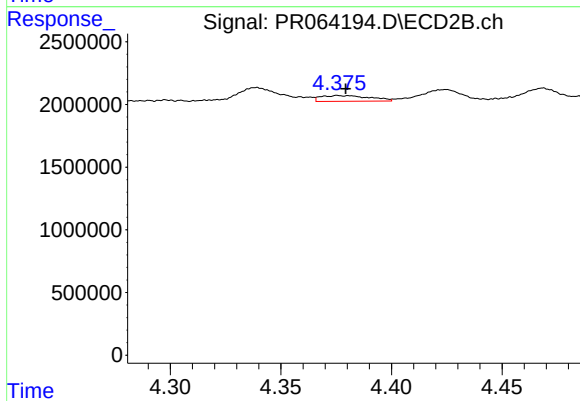
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 996984
Conc: 5.93 ng/ml



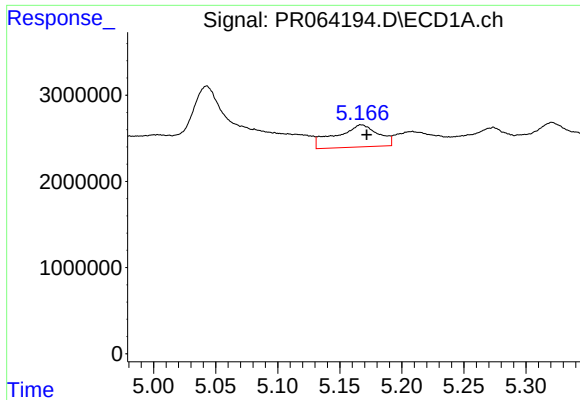
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.025 min
Response: 22858622
Conc: 129.99 ng/ml



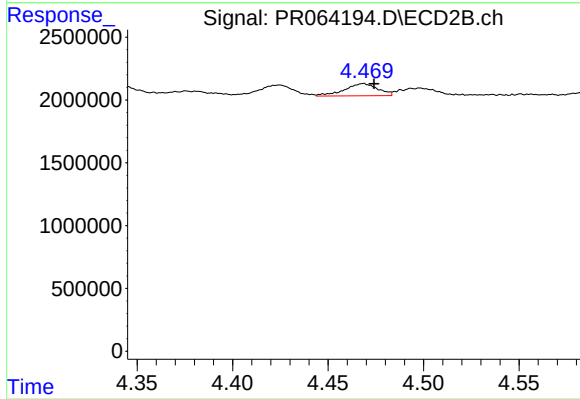
#18 AR-1242-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 710616
Conc: 7.64 ng/ml



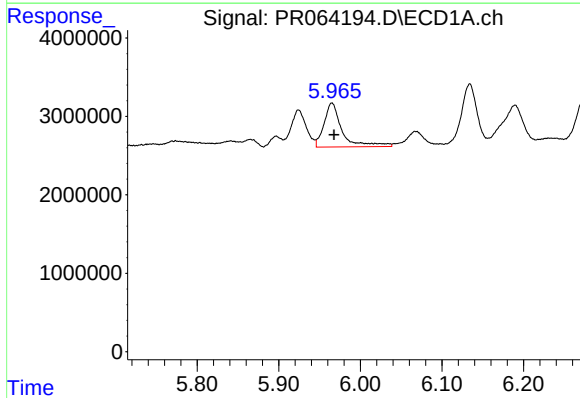
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 6117797
Conc: 44.76 ng/ml



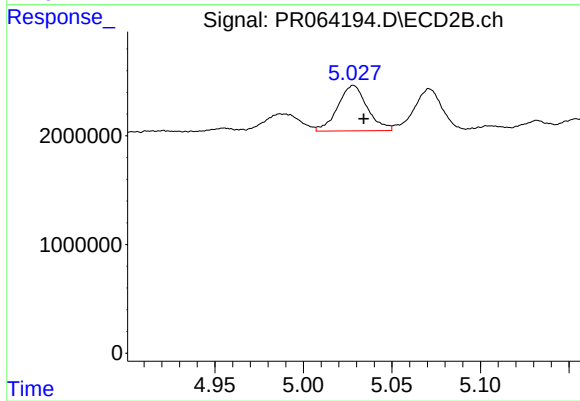
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 1174789
Conc: 12.93 ng/ml



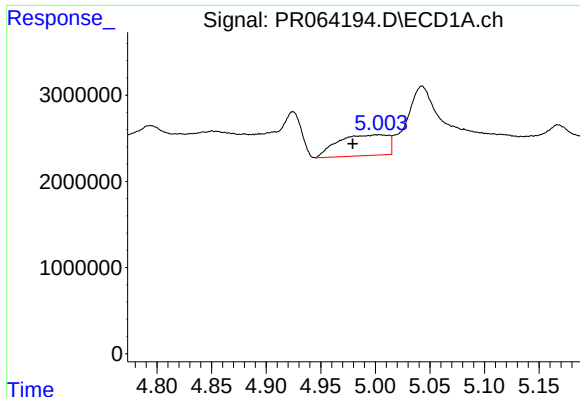
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 8626743
Conc: 58.26 ng/ml



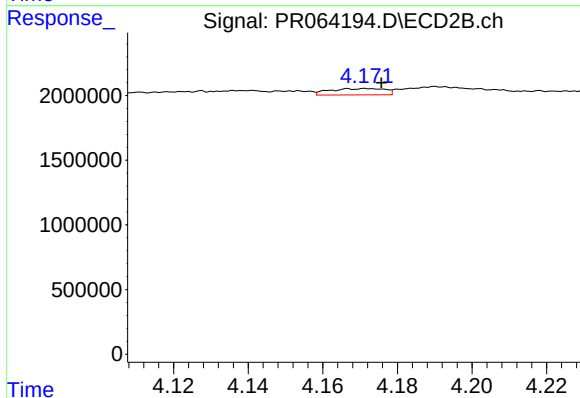
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 4835458
Conc: 43.62 ng/ml



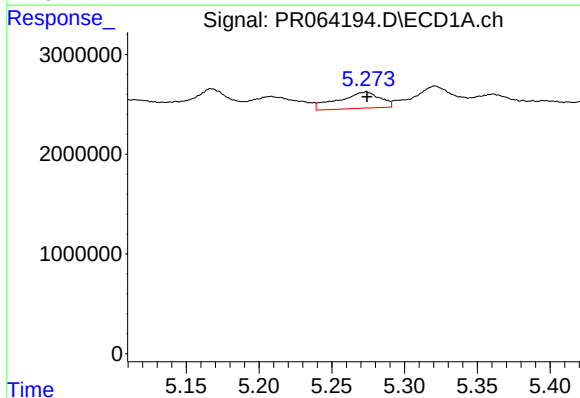
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: 0.024 min
Response: 7752528
Conc: 56.21 ng/ml



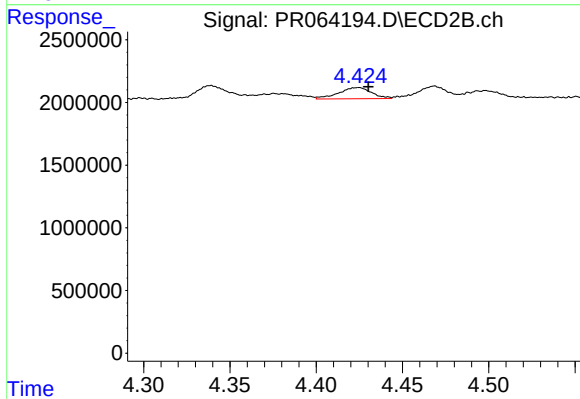
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 501746
Conc: 5.32 ng/ml



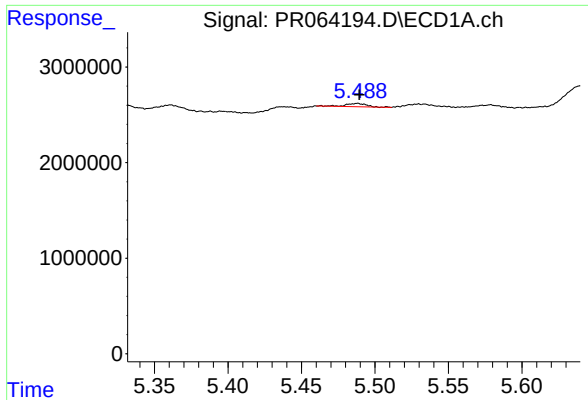
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 3273127
Conc: 16.71 ng/ml



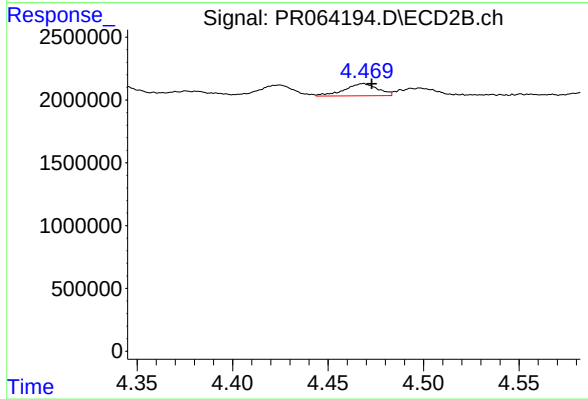
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 1195678
Conc: 9.18 ng/ml



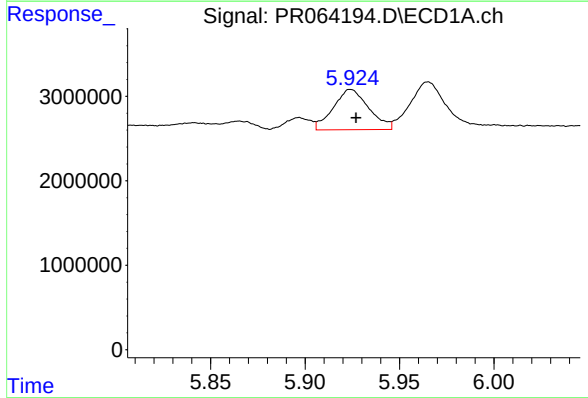
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 325986
Conc: 1.42 ng/ml



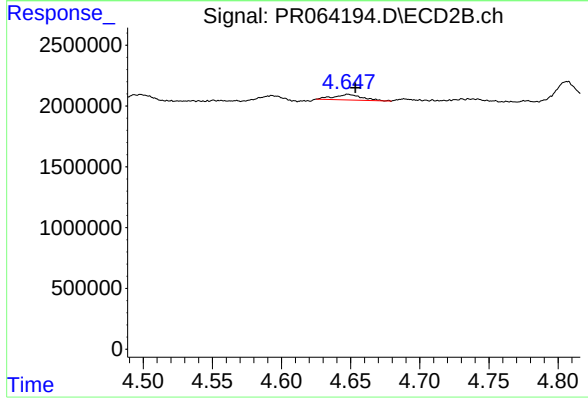
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 1174789
Conc: 8.71 ng/ml



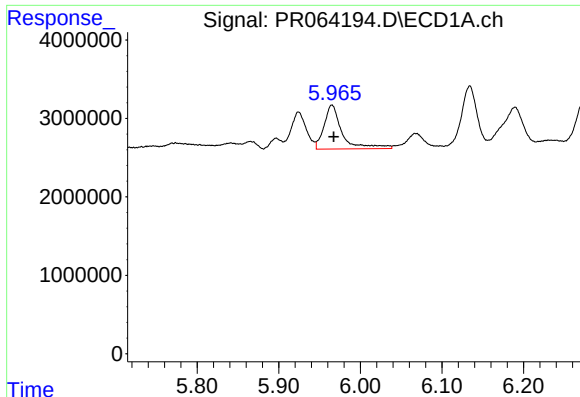
#24 AR-1248-4

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 6245395
Conc: 25.23 ng/ml



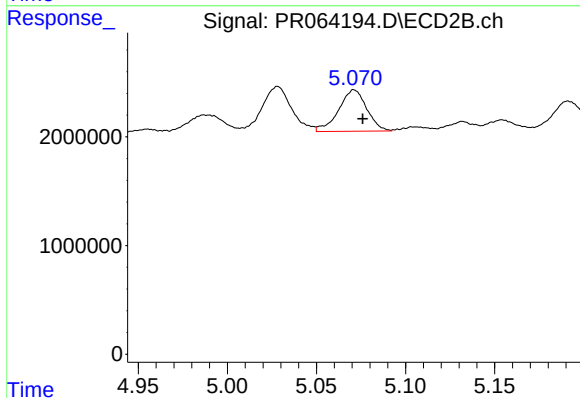
#24 AR-1248-4

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 652224
Conc: 4.05 ng/ml



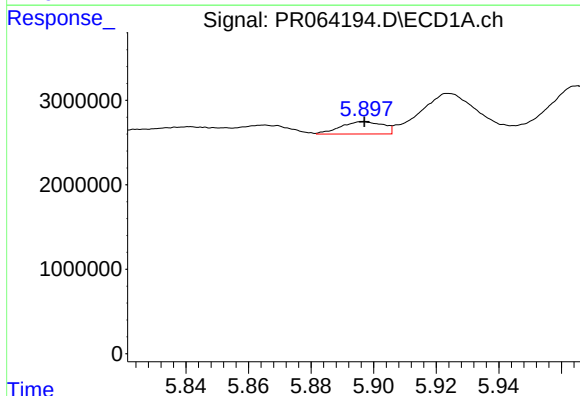
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 8626743
Conc: 34.42 ng/ml



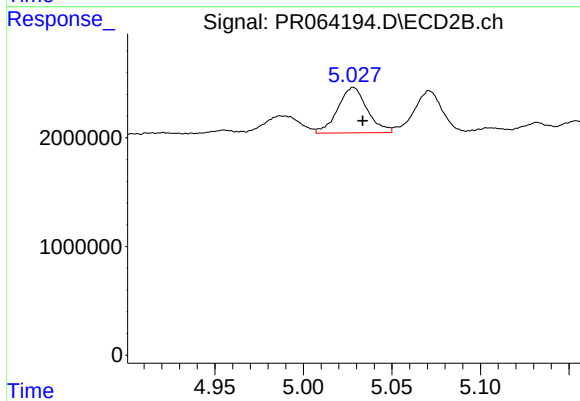
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 4199591
Conc: 27.77 ng/ml



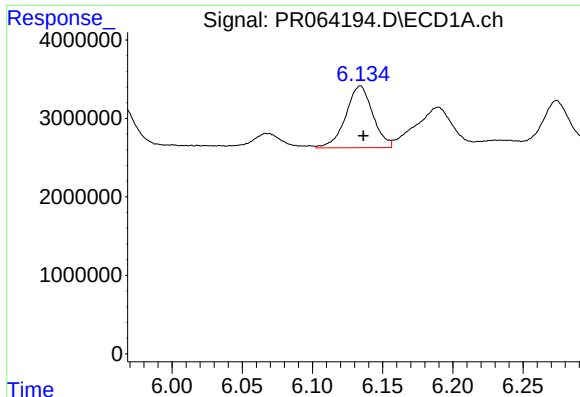
#26 AR-1254-1

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 1368778
Conc: 5.46 ng/ml



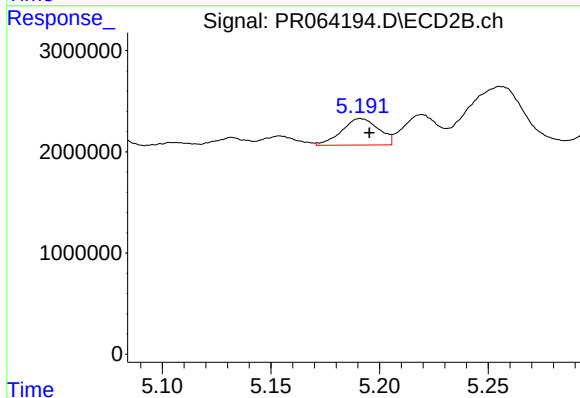
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 4835458
Conc: 20.97 ng/ml



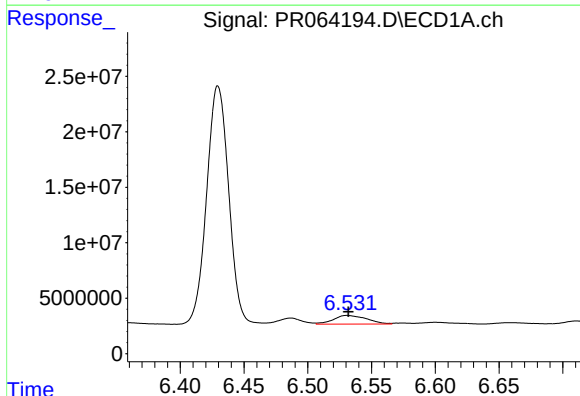
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 10561459
Conc: 27.76 ng/ml



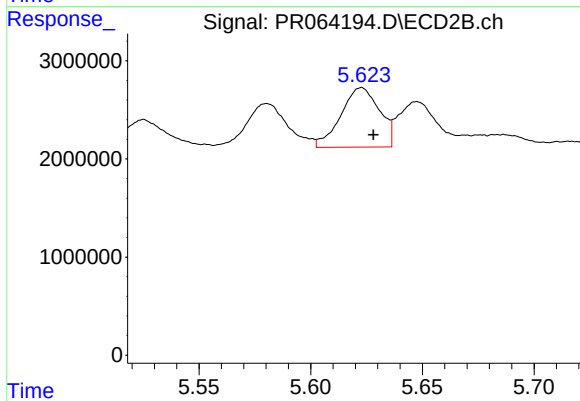
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 3102493
Conc: 15.67 ng/ml



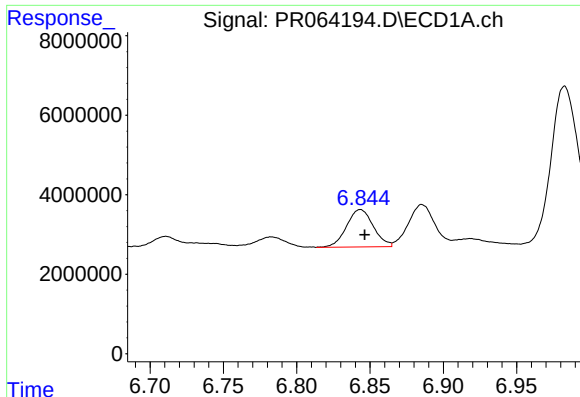
#28 AR-1254-3

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 14261890
Conc: 36.60 ng/ml



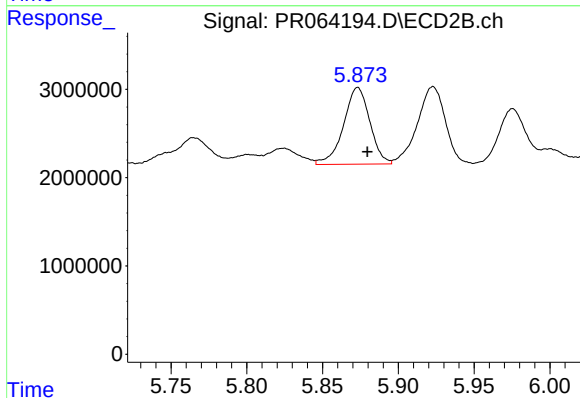
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 7272508
Conc: 23.23 ng/ml



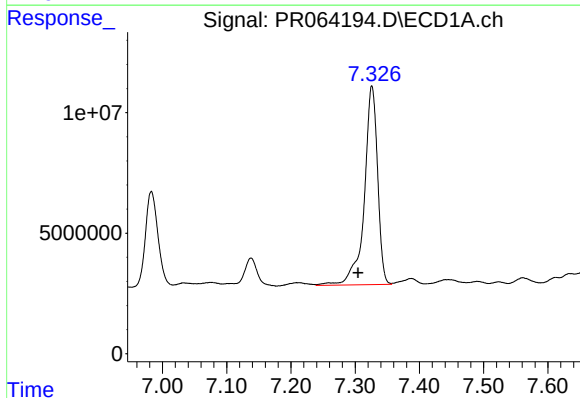
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 11980893
Conc: 44.79 ng/ml



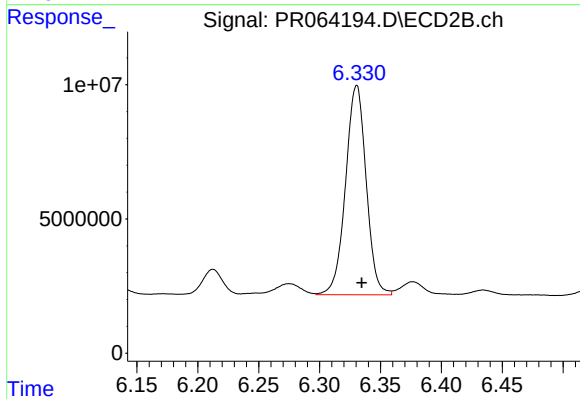
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 10510450
Conc: 55.93 ng/ml



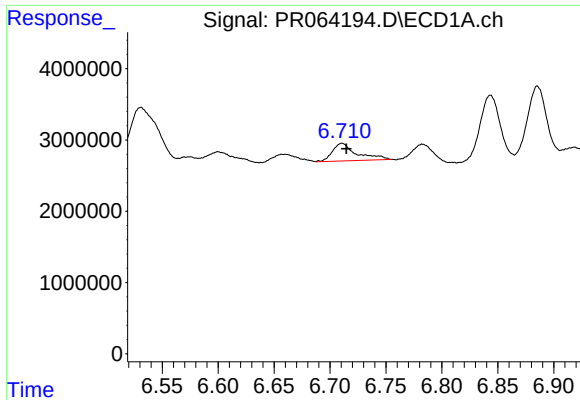
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: 0.022 min
Response: 119085784
Conc: 405.04 ng/ml



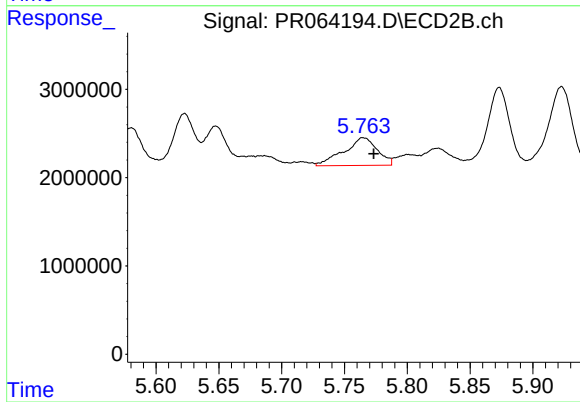
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 91942550
Conc: 336.97 ng/ml



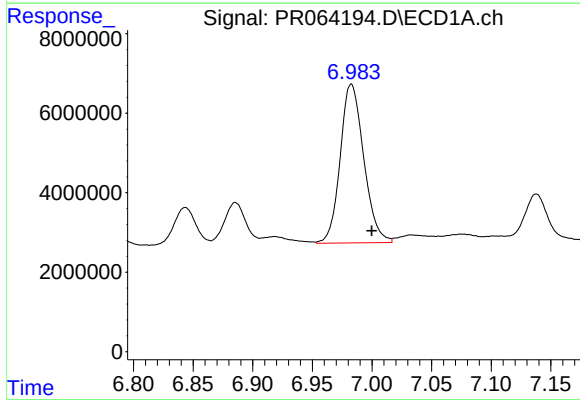
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 3765287
Conc: 12.67 ng/ml



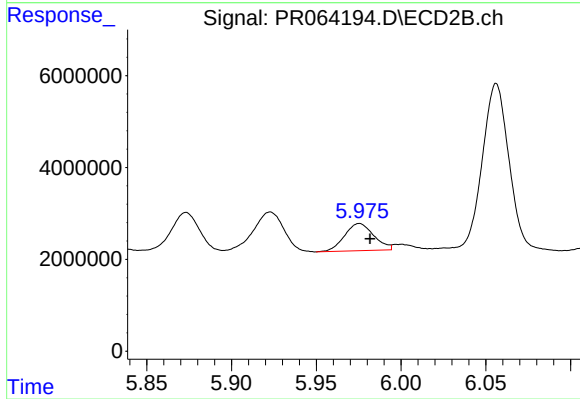
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.008 min
Response: 5823348
Conc: 25.94 ng/ml



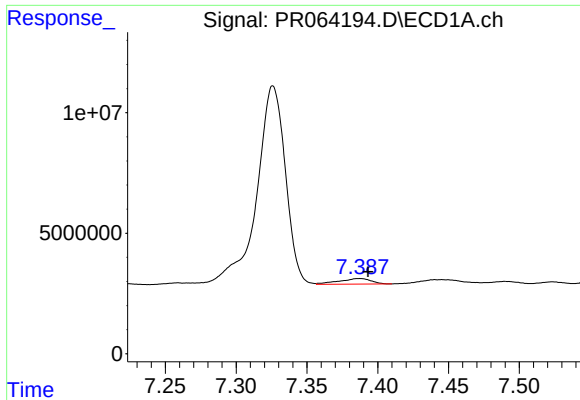
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.017 min
Response: 54938320
Conc: 158.86 ng/ml



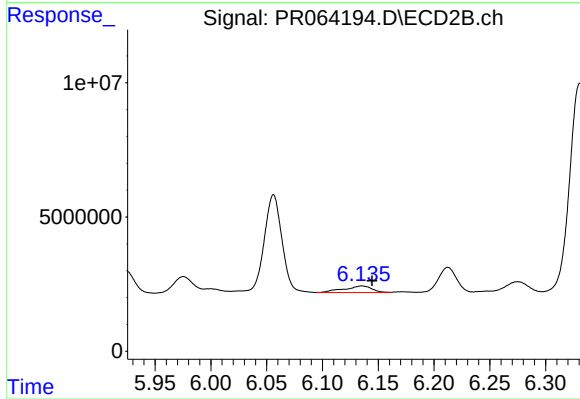
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 7097553
Conc: 26.91 ng/ml



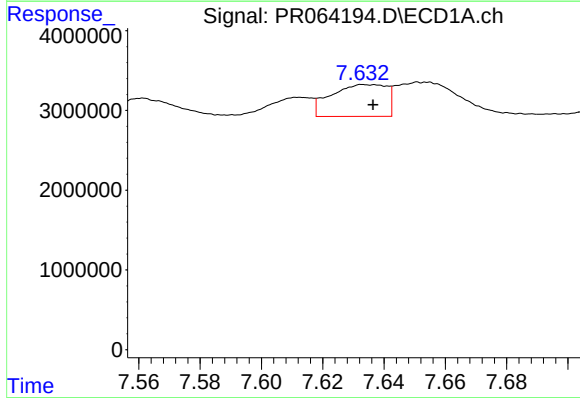
#33 AR-1260-3

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 3725553
Conc: 14.50 ng/ml



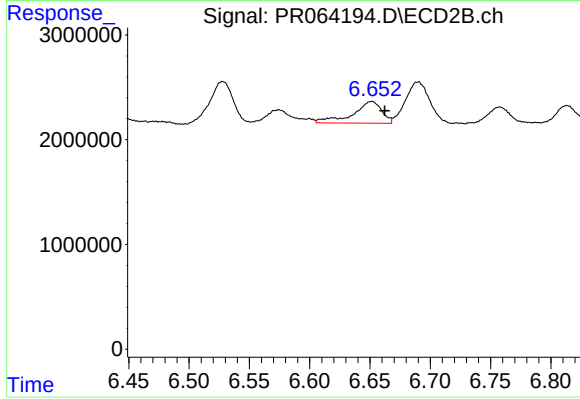
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.009 min
Response: 4298335
Conc: 17.00 ng/ml



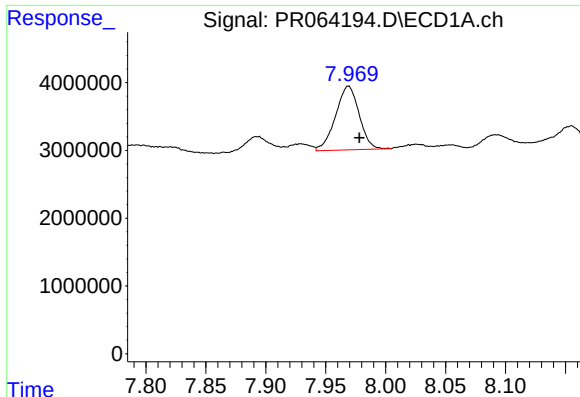
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 5026103
Conc: 17.78 ng/ml



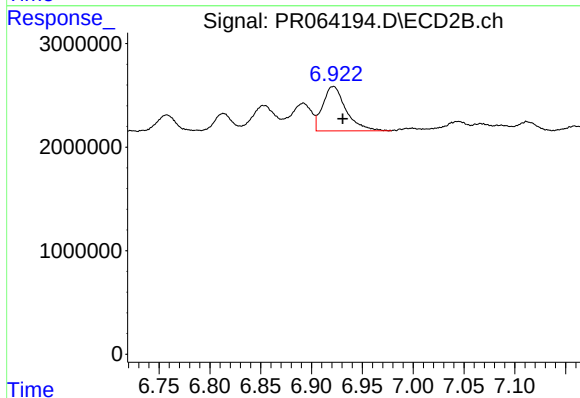
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: -0.011 min
Response: 3443270
Conc: 17.45 ng/ml



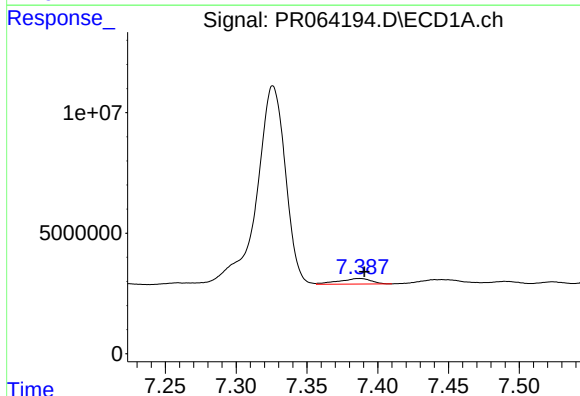
#35 AR-1260-5

R.T.: 7.969 min
Delta R.T.: -0.009 min
Response: 12870620
Conc: 23.84 ng/ml



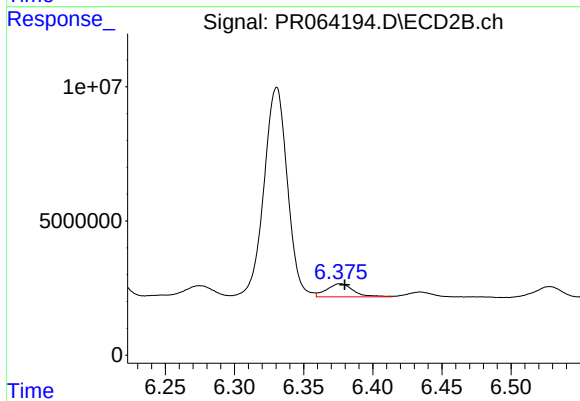
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 6829379
Conc: 16.08 ng/ml



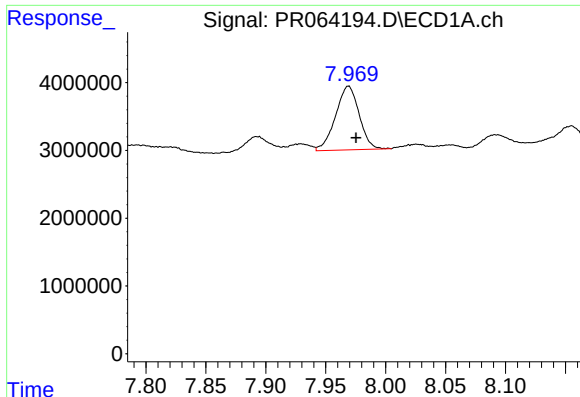
#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: -0.004 min
Response: 3725553
Conc: 9.90 ng/ml



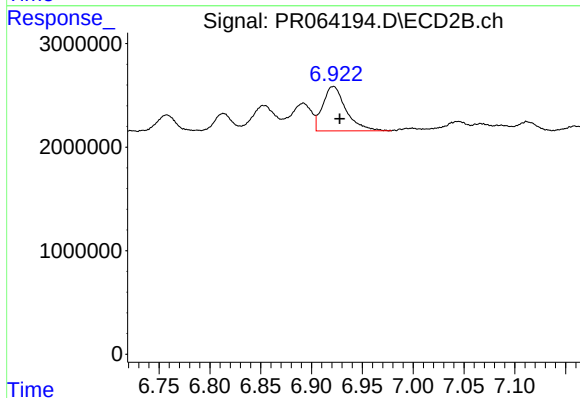
#36 AR-1262-1

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 6527966
Conc: 22.43 ng/ml



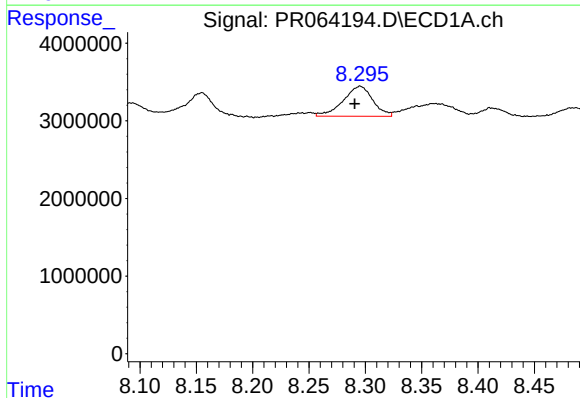
#37 AR-1262-2

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 12870620
Conc: 20.91 ng/ml



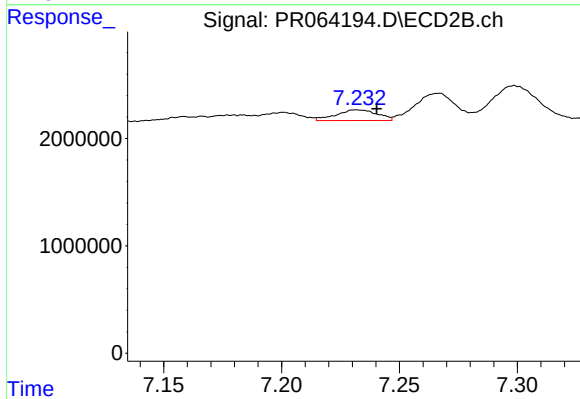
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 6829379
Conc: 14.63 ng/ml



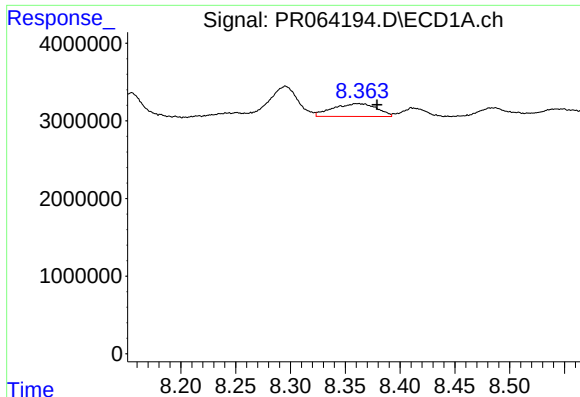
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 7074963
Conc: 16.88 ng/ml



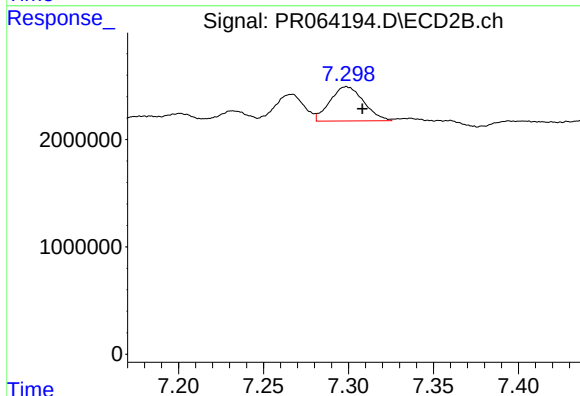
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 1206020
Conc: 6.60 ng/ml



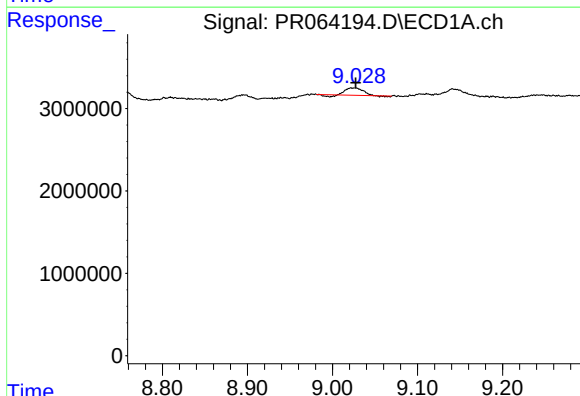
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.018 min
Response: 4579963
Conc: 14.22 ng/ml



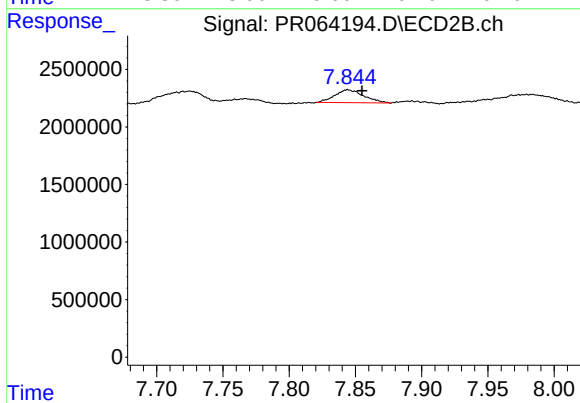
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 4407459
Conc: 13.08 ng/ml



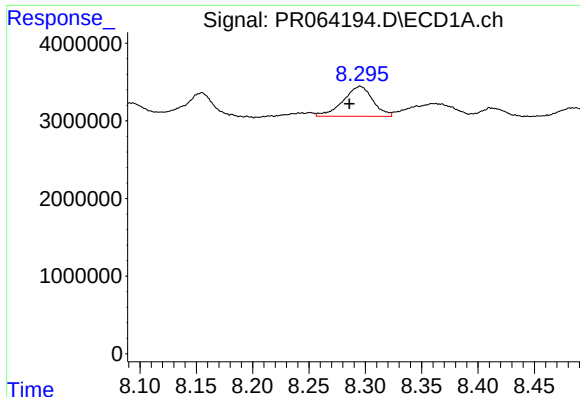
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 1073757
Conc: 4.89 ng/ml



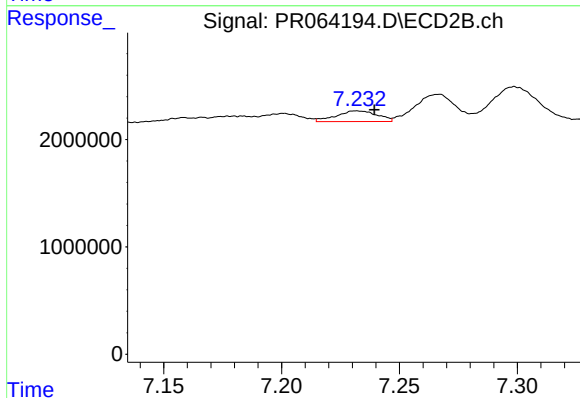
#40 AR-1262-5

R.T.: 7.845 min
Delta R.T.: -0.010 min
Response: 1702690
Conc: 11.65 ng/ml



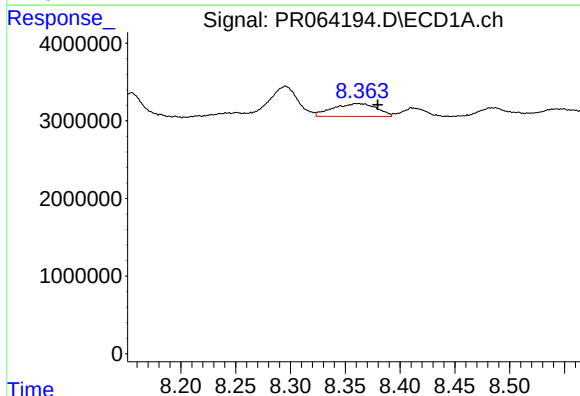
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: 0.010 min
Response: 7074963
Conc: 9.65 ng/ml



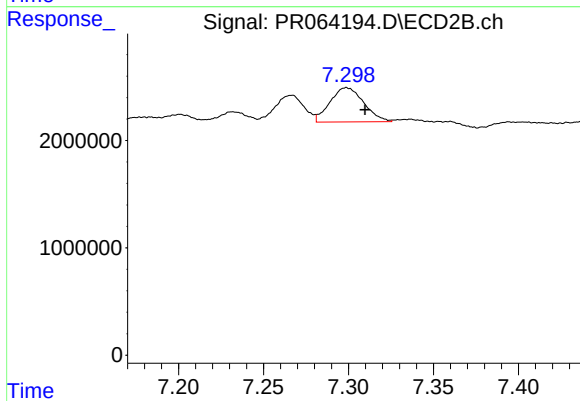
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: -0.007 min
Response: 1206020
Conc: 2.32 ng/ml



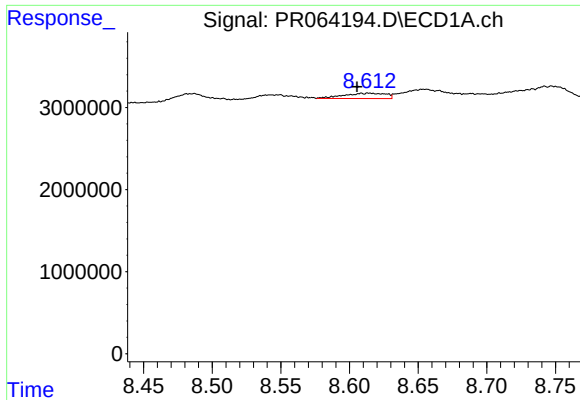
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.019 min
Response: 4579963
Conc: 6.90 ng/ml



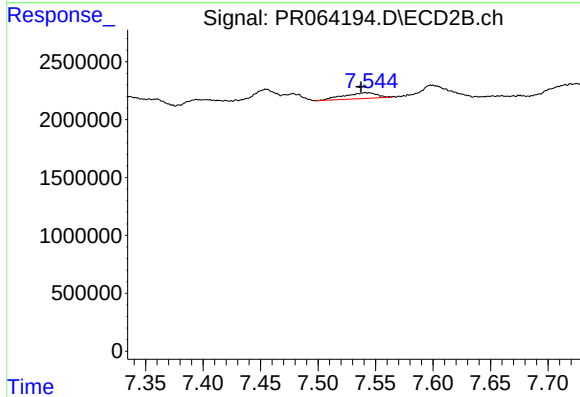
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 4407459
Conc: 9.34 ng/ml



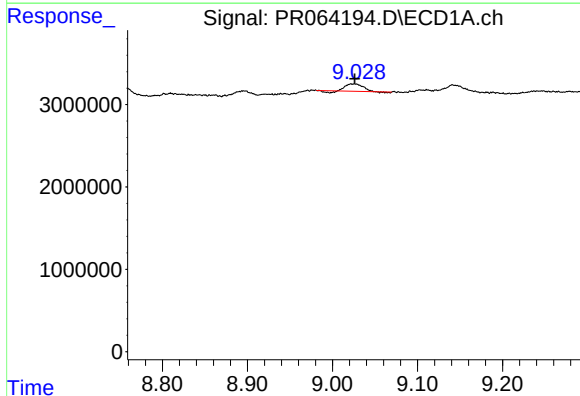
#43 AR-1268-3

R.T.: 8.609 min
Delta R.T.: 0.003 min
Response: 1380590
Conc: 2.40 ng/ml



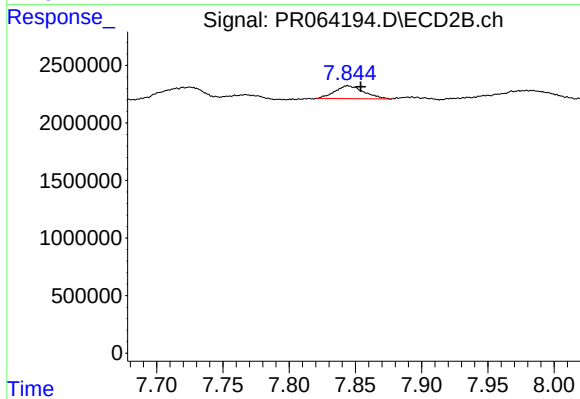
#43 AR-1268-3

R.T.: 7.541 min
Delta R.T.: 0.004 min
Response: 1013502
Conc: 2.54 ng/ml



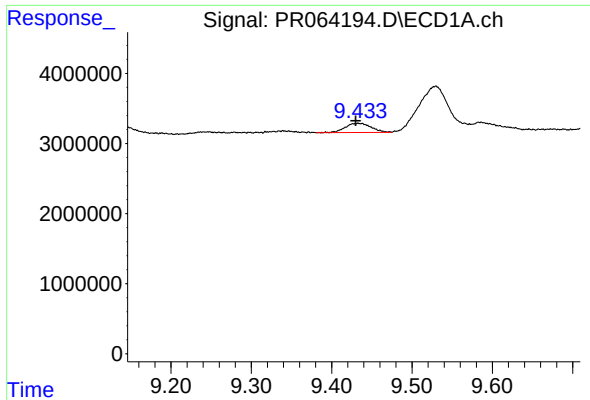
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 1073757
Conc: 4.59 ng/ml



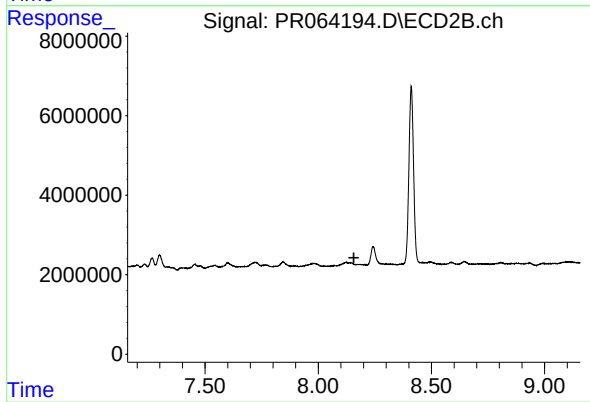
#44 AR-1268-4

R.T.: 7.845 min
Delta R.T.: -0.009 min
Response: 1702690
Conc: 10.46 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 2935412
Conc: 1.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.158 min
Response: 0
Conc: N.D.