

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 01:56
 Operator : AJ\MA
 Sample : 04965-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:13:45 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	3.023	133.3E6	76019466	18.611	18.418
2)	SA Decachlor...	9.751	8.409	84264148	74119902	18.039	24.418 #
Target Compounds							
3)	L1 AR-1016-1	4.980	4.172	4559399	1572934	21.196	10.820 #
4)	L1 AR-1016-2	5.000	4.191	6676291	2516460	20.375	12.588 #
5)	L1 AR-1016-3	5.071	4.375	7585210	1456053	36.667	13.208 #
6)	L1 AR-1016-4	5.168	4.426	9683488	4426518	59.450	51.151
7)	L1 AR-1016-5	5.488	4.650	1148669	3071290	7.066	26.883 #
8)	L2 AR-1221-1	3.947	3.273	1635943	185158	20.026	3.420 #
9)	L2 AR-1221-2	4.053	3.335	1709339	2362687	31.444	61.013 #
10)	L2 AR-1221-3	4.152	3.421	1466598	4294415	8.172	34.243 #
11)	L3 AR-1232-1	4.152	3.421	1466598	4294415	9.865	41.013 #
12)	L3 AR-1232-2	4.687	4.191	7312373	2516460	89.711	26.964 #
13)	L3 AR-1232-3	5.000	4.375	6676291	1456053	44.602	28.771 #
14)	L3 AR-1232-4	5.168	4.468	9683488	5182754	132.742	113.498
15)	L3 AR-1232-5	5.274	4.650	7802261	3071290	142.727	60.922 #
16)	L4 AR-1242-1	4.980	4.172	4559399	1572934	25.248	12.795 #
17)	L4 AR-1242-2	5.000	4.191	6676291	2516460	24.329	14.958 #
18)	L4 AR-1242-3	5.071	4.375	7585210	1456053	43.135	15.653 #
19)	L4 AR-1242-4	5.168	4.468	9683488	5182754	70.842	57.024
20)	L4 AR-1242-5	5.965	5.028	66406013	19402416	448.505	175.039 #
21)	L5 AR-1248-1	4.980	4.172	4559399	1572934	33.055	16.673 #
22)	L5 AR-1248-2	5.274	4.426	7802261	4426518	39.844	33.997
23)	L5 AR-1248-3	5.488	4.468	1148669	5182754	4.989	38.443 #
24)	L5 AR-1248-4	5.925	4.650	40173499	3071290	162.272	19.095 #
25)	L5 AR-1248-5	5.965	5.072	66406013	19571082	264.985	129.430 #
26)	L6 AR-1254-1	5.897	5.028	10011382	19402416	39.930	84.129 #
27)	L6 AR-1254-2	6.134	5.192	30095429	38133677	79.118	192.583 #
28)	L6 AR-1254-3	6.530	5.623	36376414	30905047	93.361	98.721
29)	L6 AR-1254-4	6.843	5.873	46580084	37210887	174.155	198.026
30)	L6 AR-1254-5	7.301	6.329	45798698	78270562	155.772	286.858 #
31)	L7 AR-1260-1	6.711	5.767	12272734	19310514	41.294	86.004 #
32)	L7 AR-1260-2	6.992	5.974	49572185	19979168	143.345	75.763 #
33)	L7 AR-1260-3	7.386	6.136	16461741	10916178	64.071	43.169 #
34)	L7 AR-1260-4	7.632	6.651	21812782	10493640	77.181	53.191 #
35)	L7 AR-1260-5	7.971	6.922	26663670	18459324	49.388	43.470
36)	L8 AR-1262-1	7.386	6.375	16461741	18736835	43.723	64.370 #
37)	L8 AR-1262-2	7.971	6.922	26663670	18459324	43.316	39.549
38)	L8 AR-1262-3	8.293	7.233	19529820	4679325	46.607	25.626 #
39)	L8 AR-1262-4	8.353	7.299	13915576	16582675	43.203	49.230
40)	L8 AR-1262-5	9.022	7.846	6860790	5458054	31.215	37.350
41)	L9 AR-1268-1	8.293	7.233	19529820	4679325	26.625	8.994 #

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Acq On : 24 Oct 2023 01:56
Operator : AJ\MA
Sample : 04965-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:13:45 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

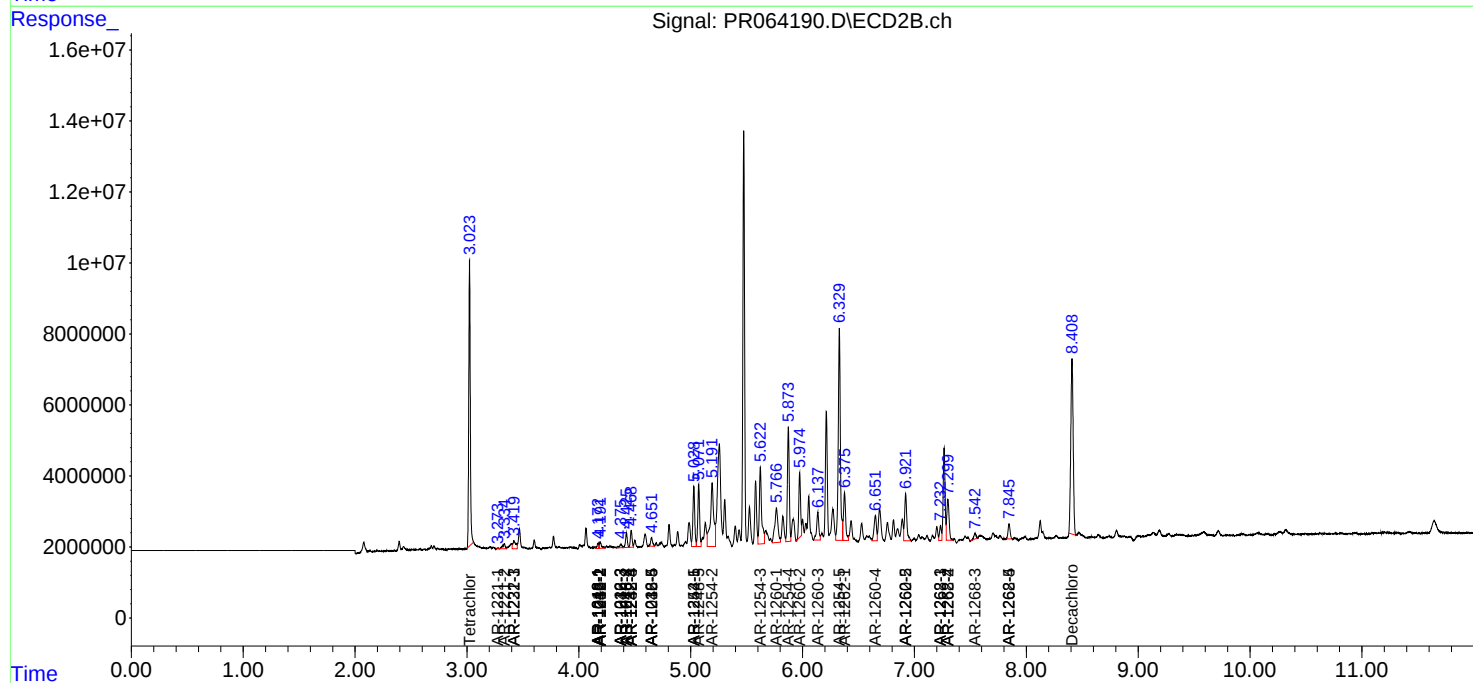
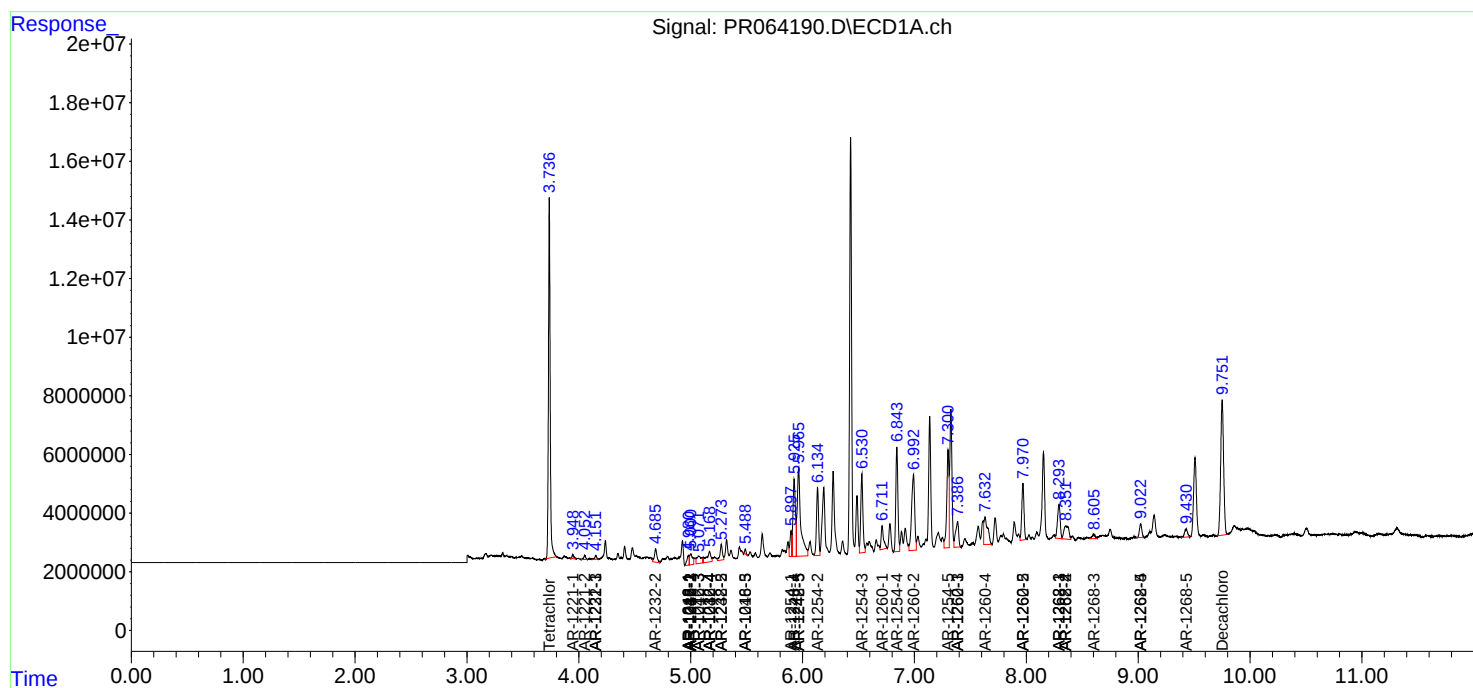
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.353	7.299	13915576	16582675	20.969	35.125 #
43)	L9 AR-1268-3	8.601	7.543	2809824	2224994	4.878	5.570
44)	L9 AR-1268-4	9.022	7.846	6860790	5458054	29.334	33.535
45)	L9 AR-1268-5	9.428	8.148	4982604	-2424946	2.800	N.D. #

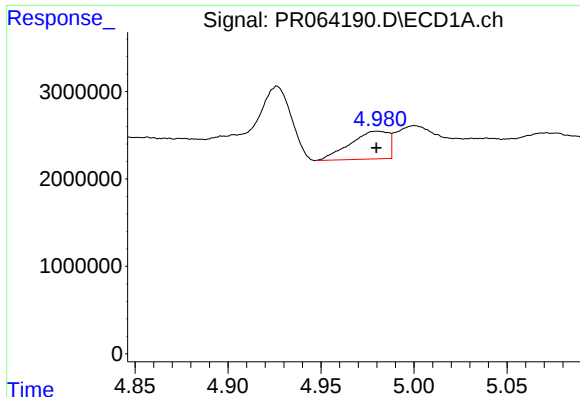
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 24 05:13:45 2023
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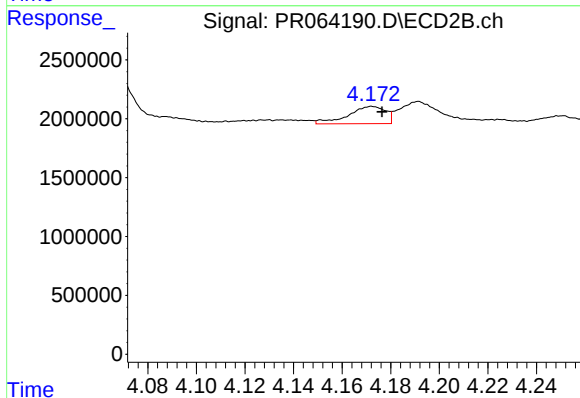
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





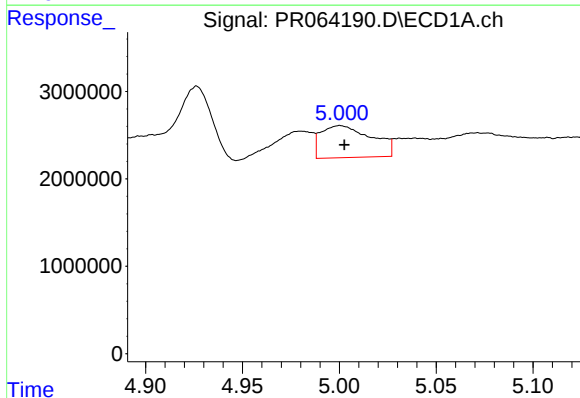
#3 AR-1016-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 4559399
Conc: 21.20 ng/ml



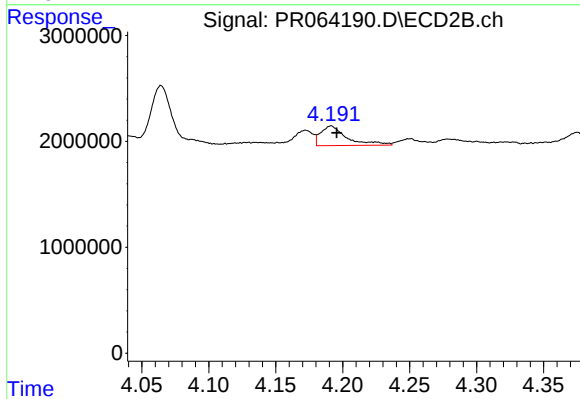
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1572934
Conc: 10.82 ng/ml



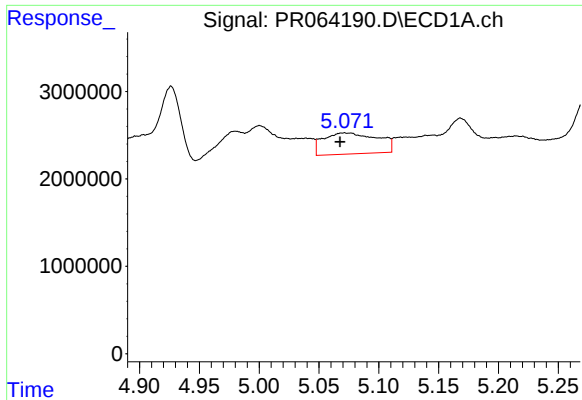
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 6676291
Conc: 20.38 ng/ml



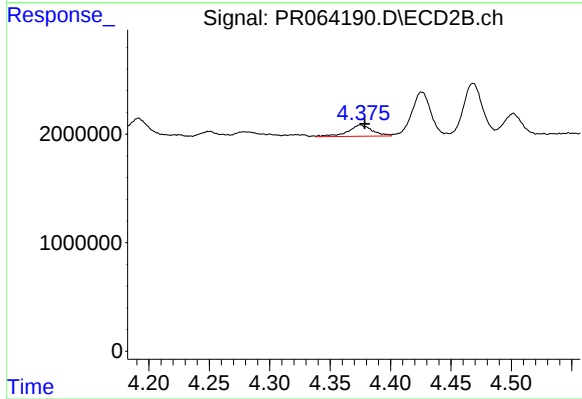
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2516460
Conc: 12.59 ng/ml



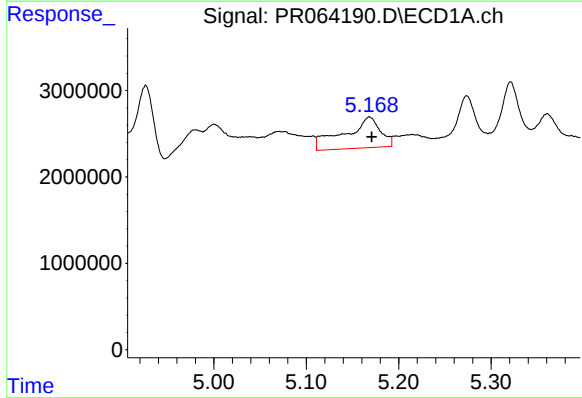
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.004 min
Response: 7585210
Conc: 36.67 ng/ml



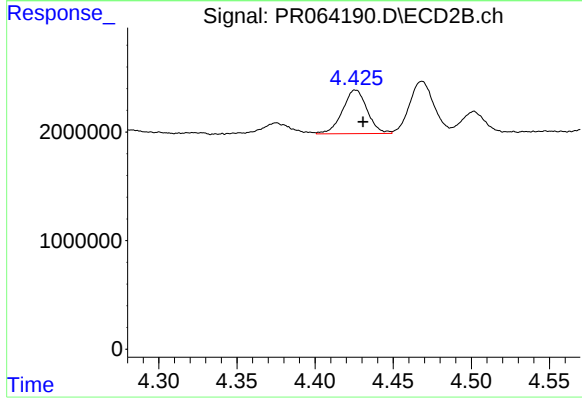
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1456053
Conc: 13.21 ng/ml



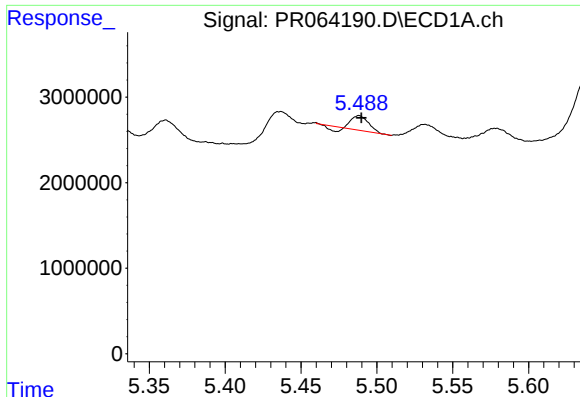
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 9683488
Conc: 59.45 ng/ml



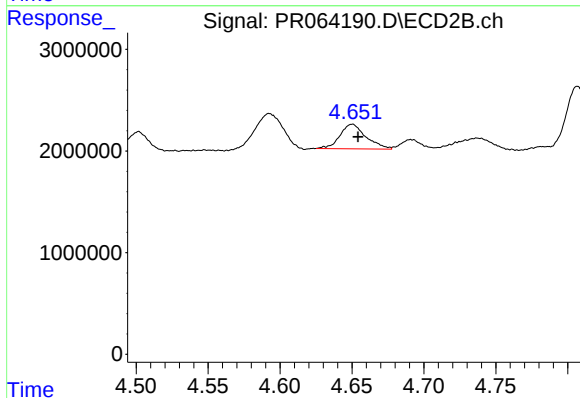
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 4426518
Conc: 51.15 ng/ml



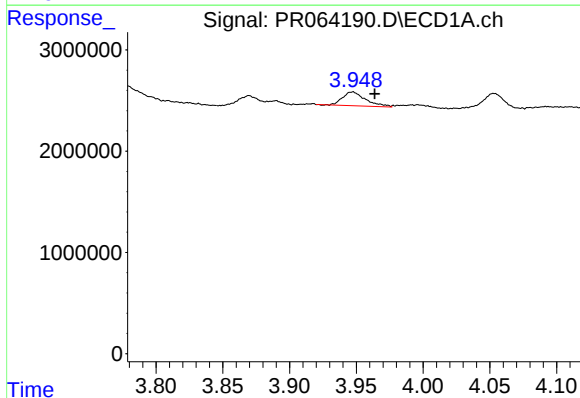
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 1148669
Conc: 7.07 ng/ml



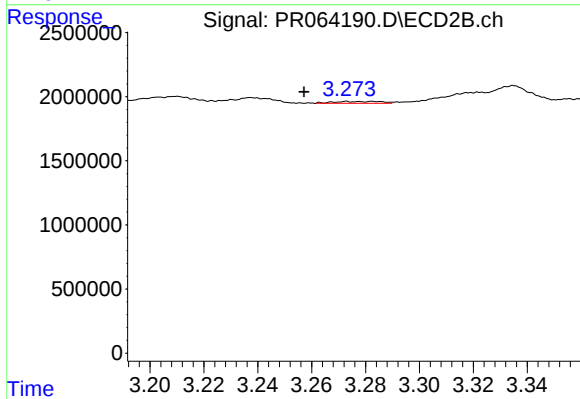
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 3071290
Conc: 26.88 ng/ml



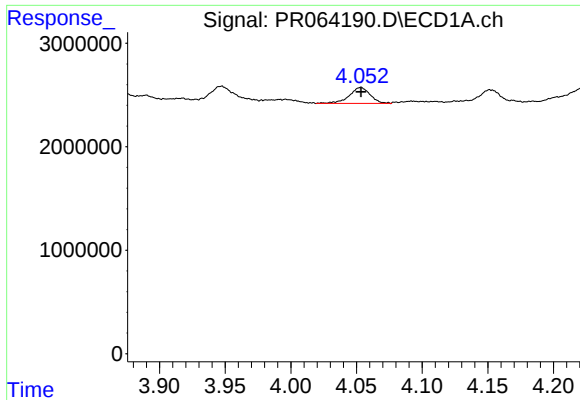
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 1635943
Conc: 20.03 ng/ml



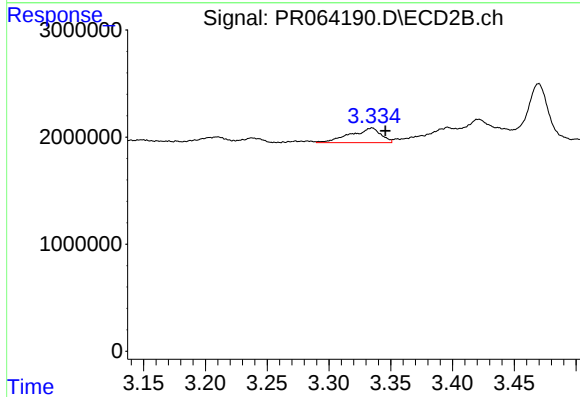
#8 AR-1221-1

R.T.: 3.273 min
Delta R.T.: 0.016 min
Response: 185158
Conc: 3.42 ng/ml



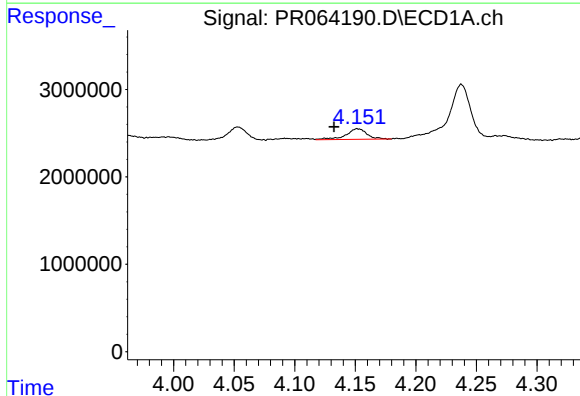
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1709339
Conc: 31.44 ng/ml



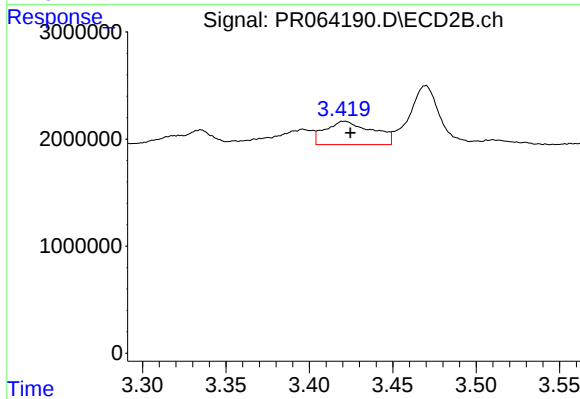
#9 AR-1221-2

R.T.: 3.335 min
Delta R.T.: -0.011 min
Response: 2362687
Conc: 61.01 ng/ml



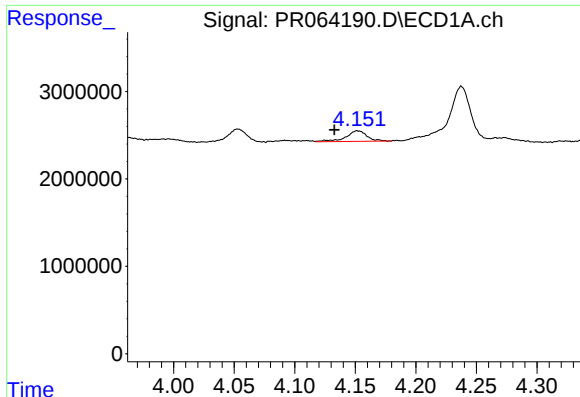
#10 AR-1221-3

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 1466598
Conc: 8.17 ng/ml



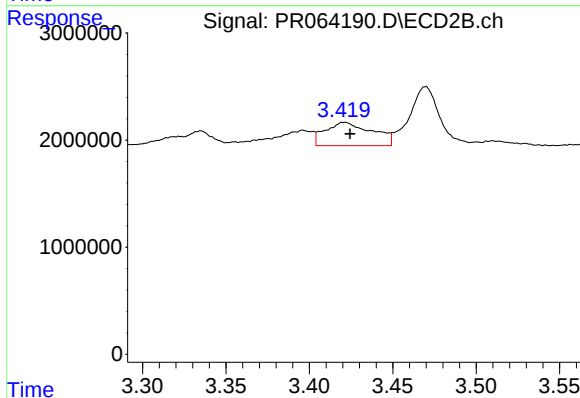
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 4294415
Conc: 34.24 ng/ml



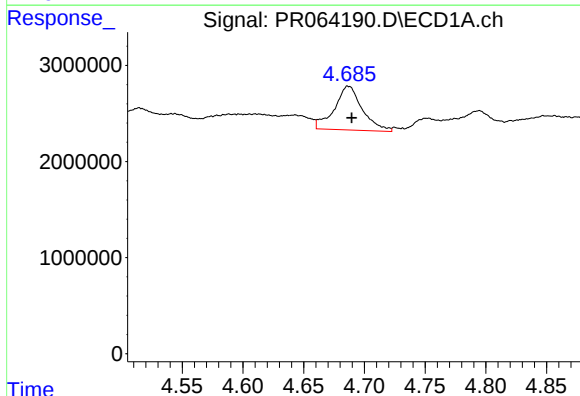
#11 AR-1232-1

R.T.: 4.152 min
Delta R.T.: 0.019 min
Response: 1466598
Conc: 9.87 ng/ml



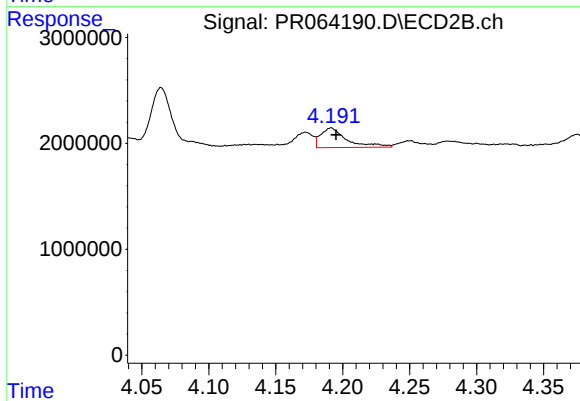
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 4294415
Conc: 41.01 ng/ml



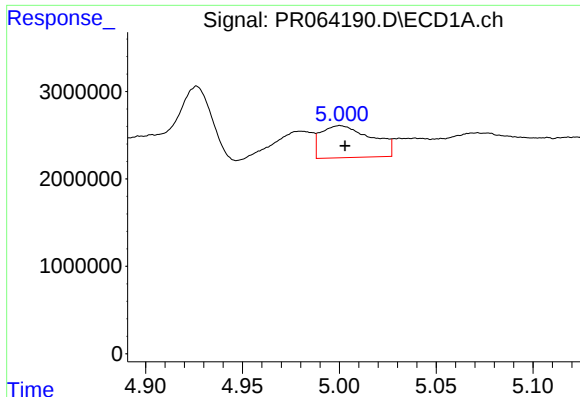
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 7312373
Conc: 89.71 ng/ml



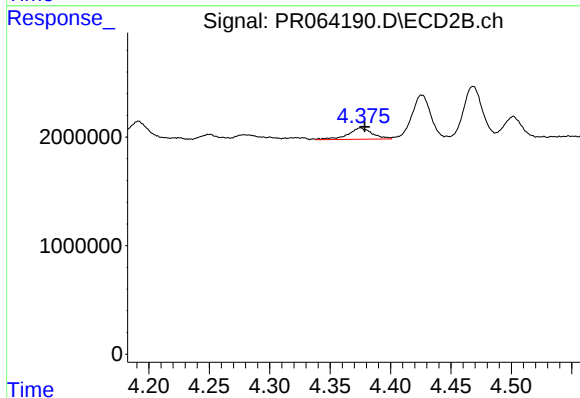
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2516460
Conc: 26.96 ng/ml



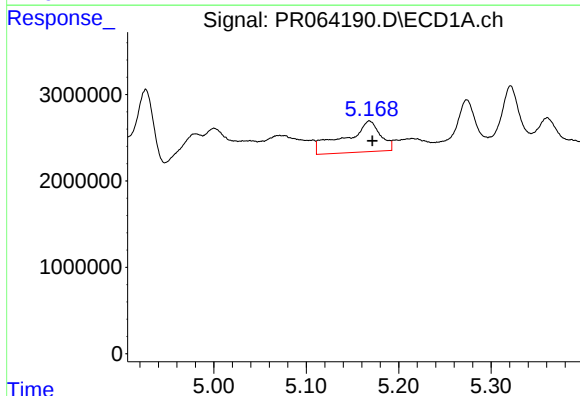
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 6676291
Conc: 44.60 ng/ml



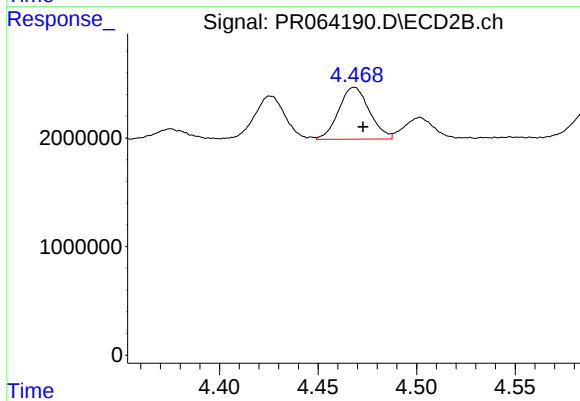
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 1456053
Conc: 28.77 ng/ml



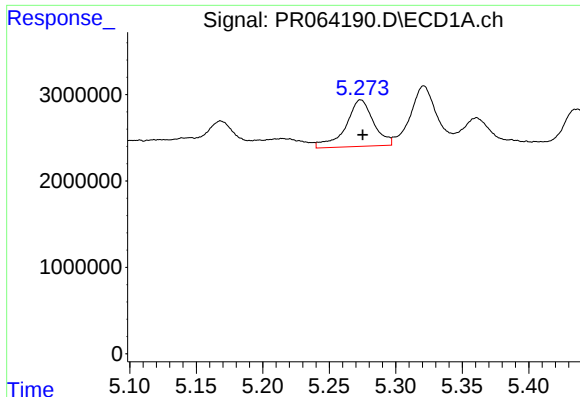
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 9683488
Conc: 132.74 ng/ml



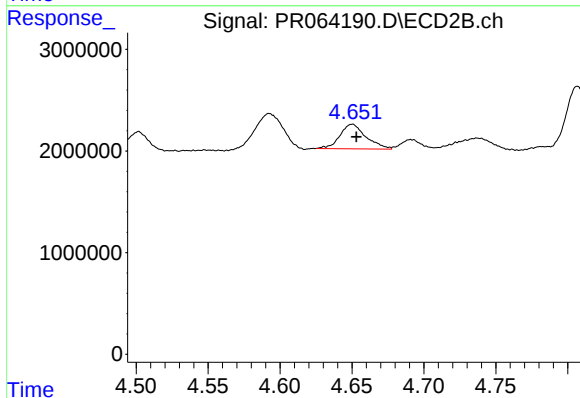
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 5182754
Conc: 113.50 ng/ml



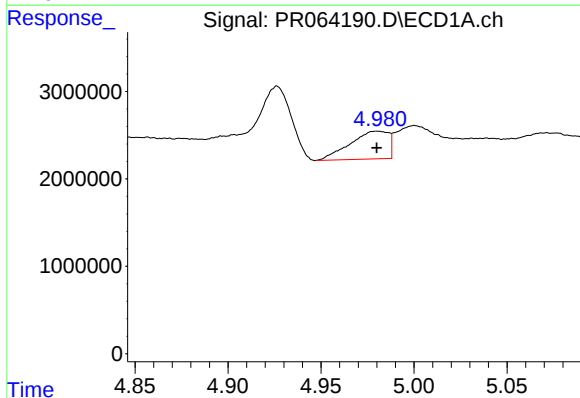
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 7802261
Conc: 142.73 ng/ml



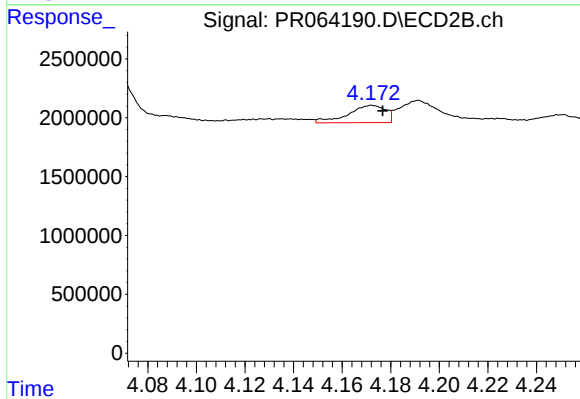
#15 AR-1232-5

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 3071290
Conc: 60.92 ng/ml



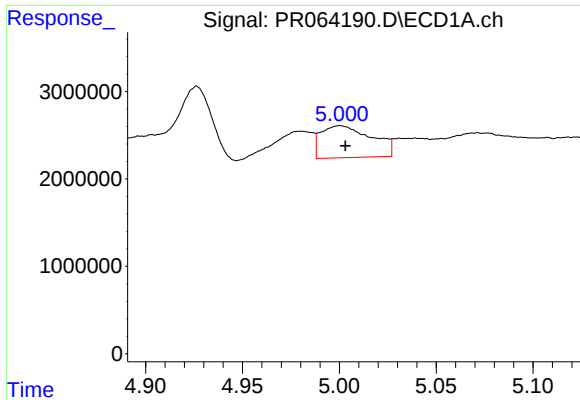
#16 AR-1242-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 4559399
Conc: 25.25 ng/ml



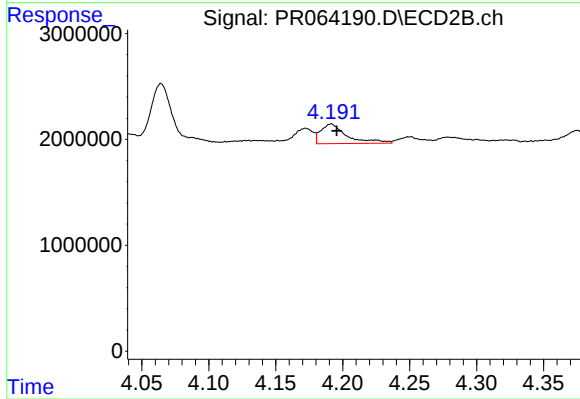
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1572934
Conc: 12.79 ng/ml



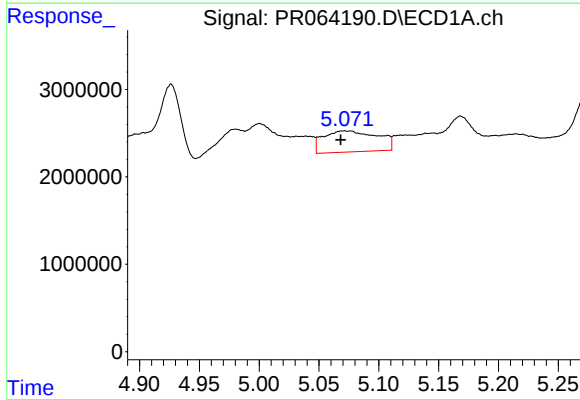
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 6676291
Conc: 24.33 ng/ml



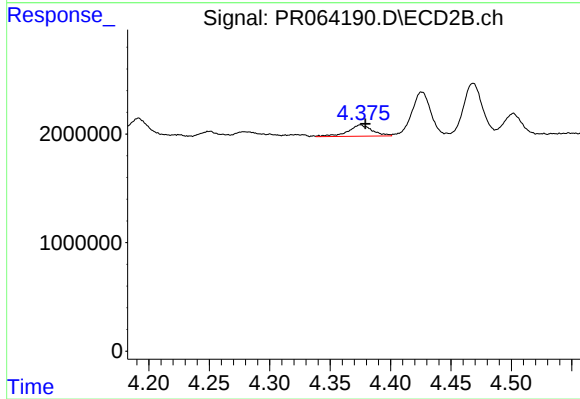
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 2516460
Conc: 14.96 ng/ml



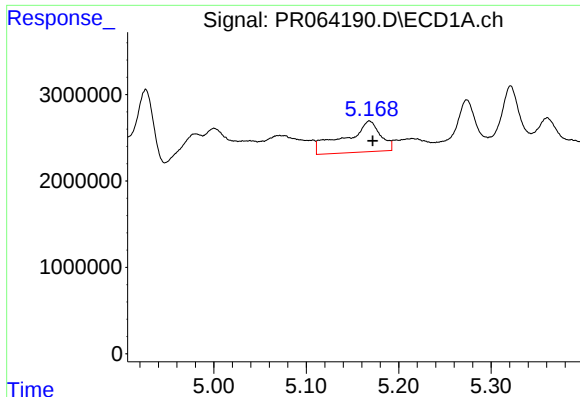
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 7585210
Conc: 43.14 ng/ml



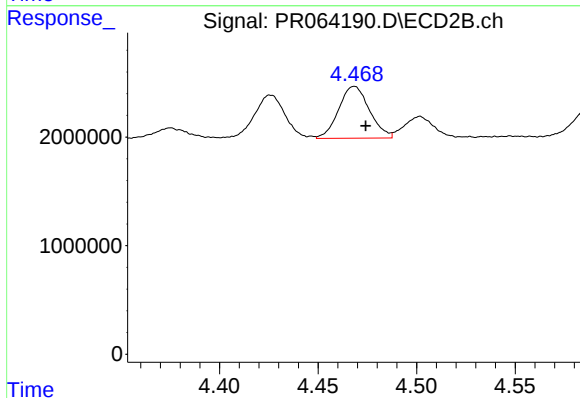
#18 AR-1242-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1456053
Conc: 15.65 ng/ml



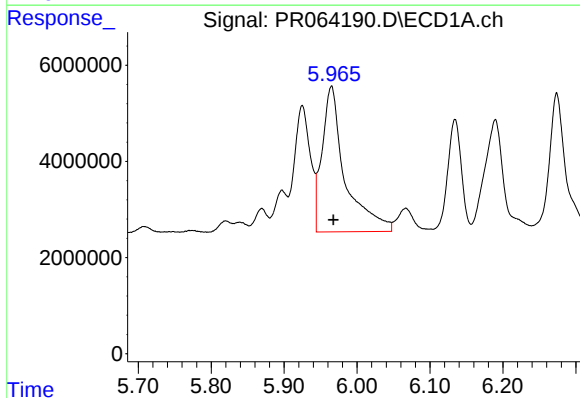
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 9683488
Conc: 70.84 ng/ml



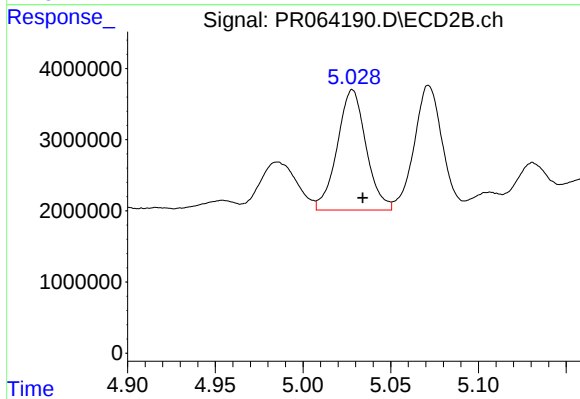
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 5182754
Conc: 57.02 ng/ml



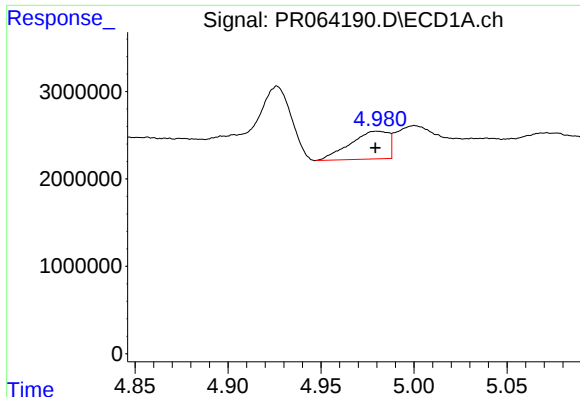
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 66406013
Conc: 448.51 ng/ml



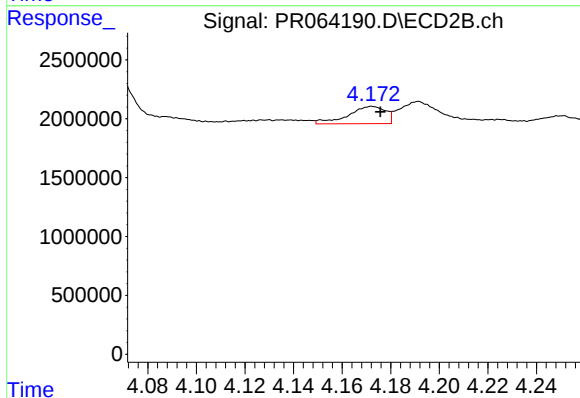
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 19402416
Conc: 175.04 ng/ml



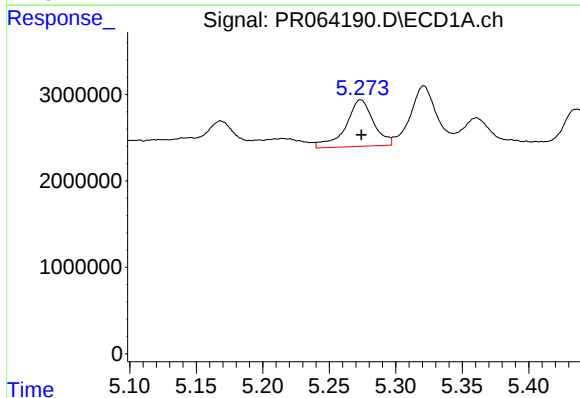
#21 AR-1248-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 4559399
Conc: 33.06 ng/ml



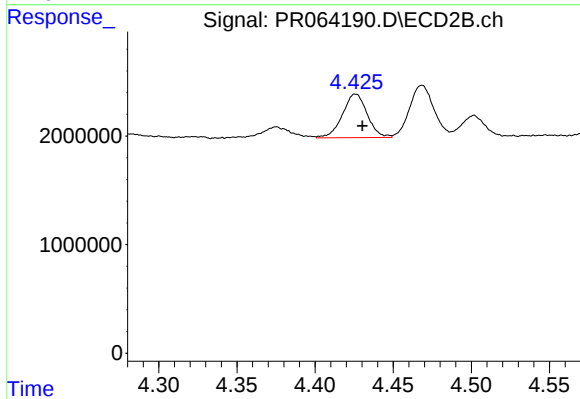
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 1572934
Conc: 16.67 ng/ml



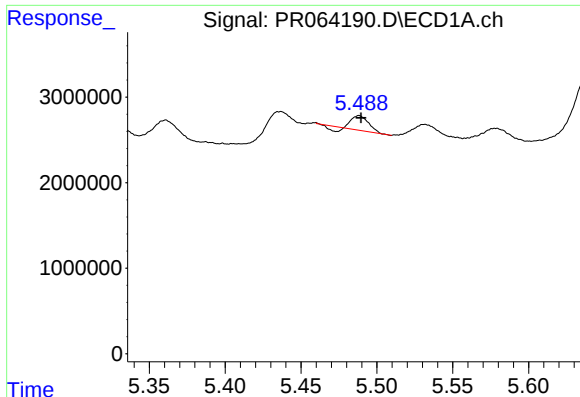
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 7802261
Conc: 39.84 ng/ml



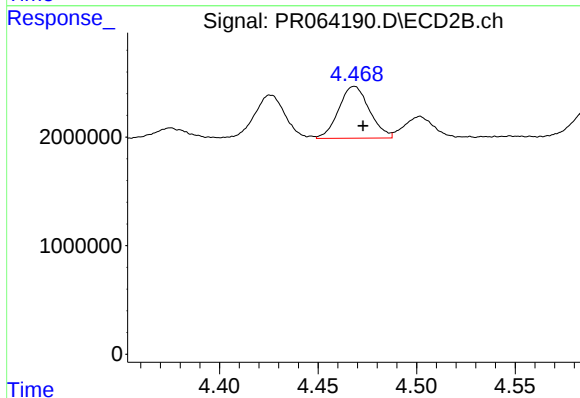
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 4426518
Conc: 34.00 ng/ml



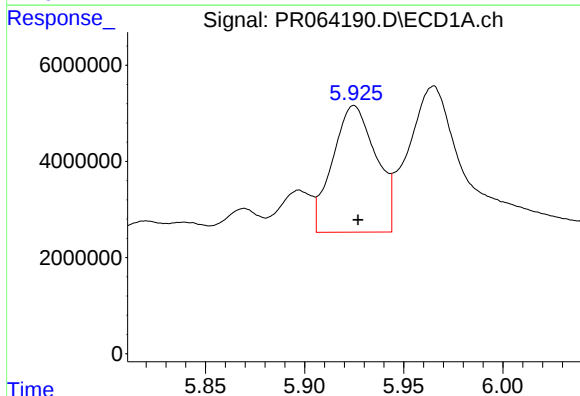
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 1148669
Conc: 4.99 ng/ml



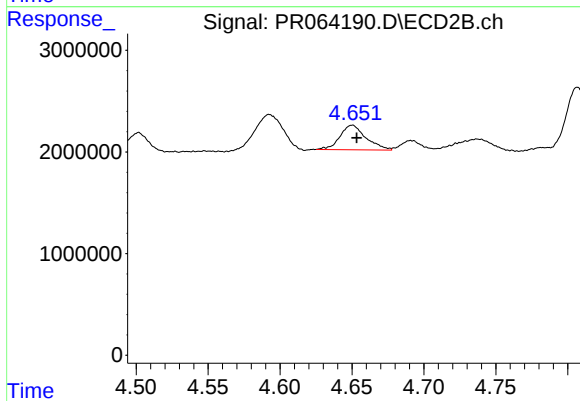
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 5182754
Conc: 38.44 ng/ml



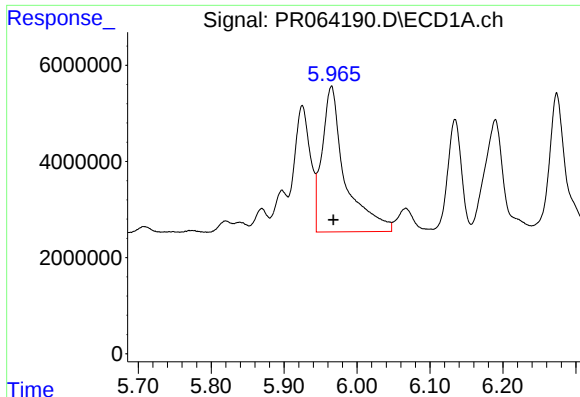
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 40173499
Conc: 162.27 ng/ml



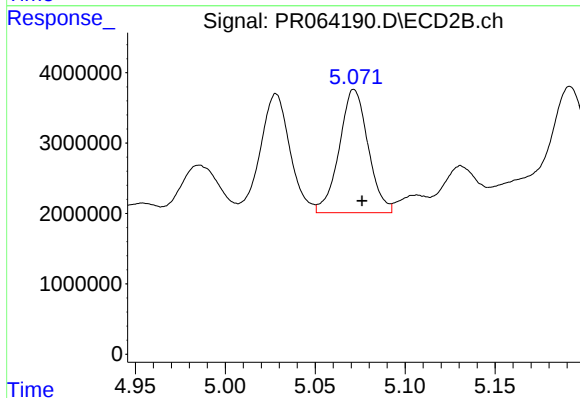
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 3071290
Conc: 19.09 ng/ml



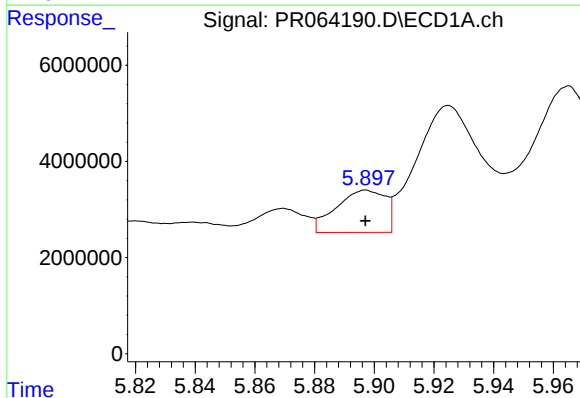
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 66406013
Conc: 264.98 ng/ml



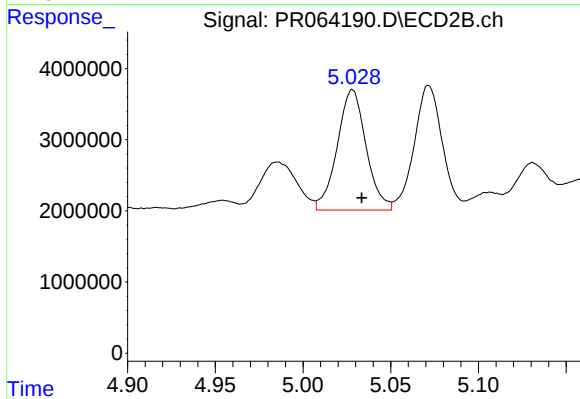
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 19571082
Conc: 129.43 ng/ml



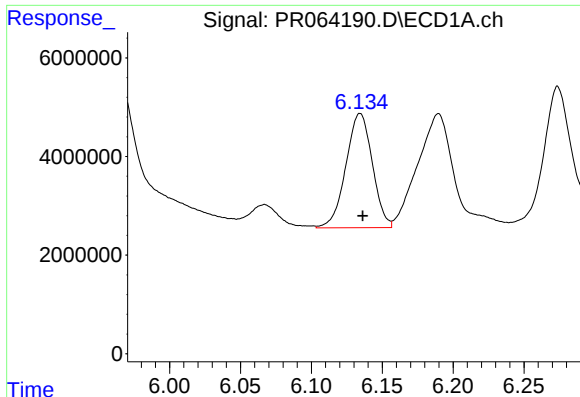
#26 AR-1254-1

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 10011382
Conc: 39.93 ng/ml



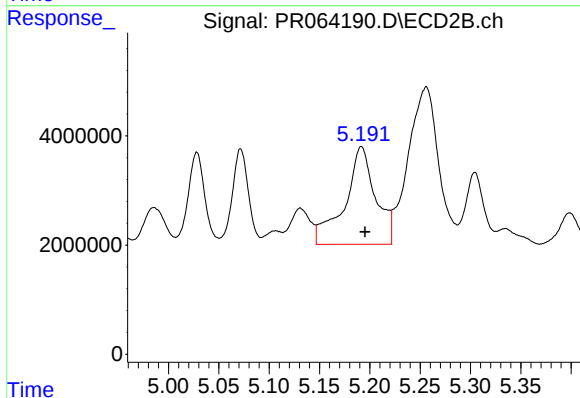
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 19402416
Conc: 84.13 ng/ml



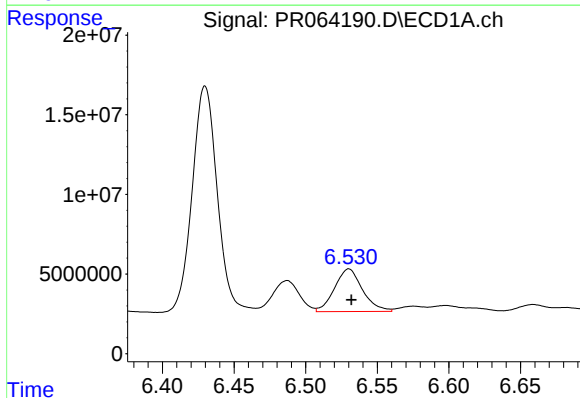
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 30095429
Conc: 79.12 ng/ml



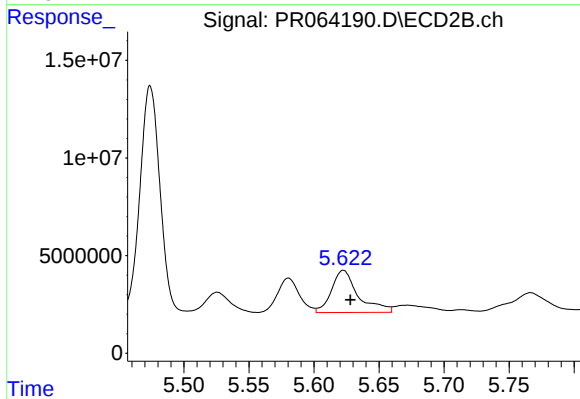
#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: -0.004 min
Response: 38133677
Conc: 192.58 ng/ml



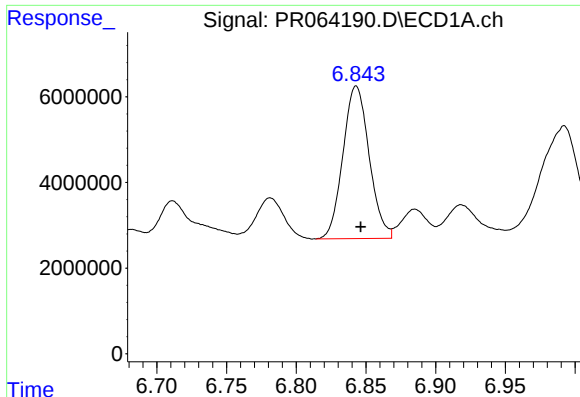
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 36376414
Conc: 93.36 ng/ml



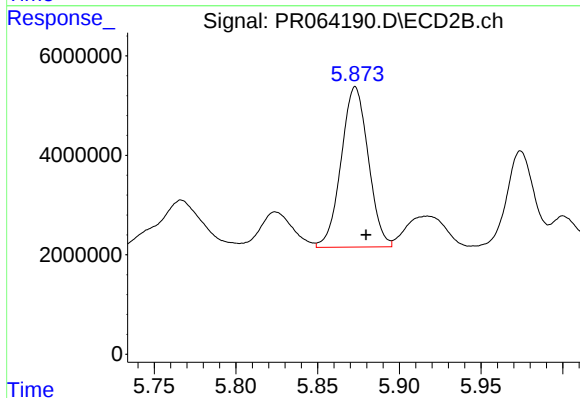
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 30905047
Conc: 98.72 ng/ml



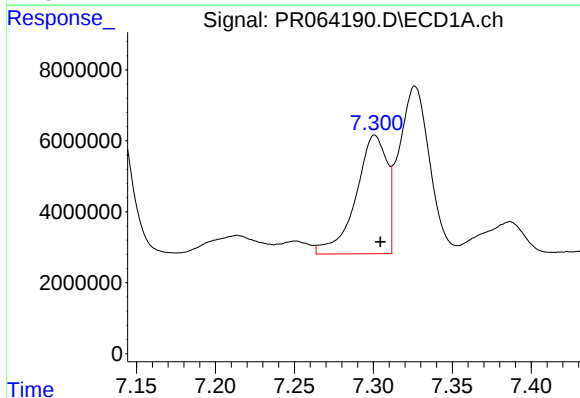
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 46580084
Conc: 174.16 ng/ml



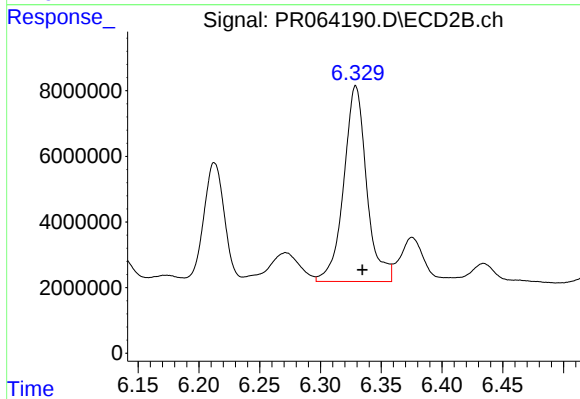
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 37210887
Conc: 198.03 ng/ml



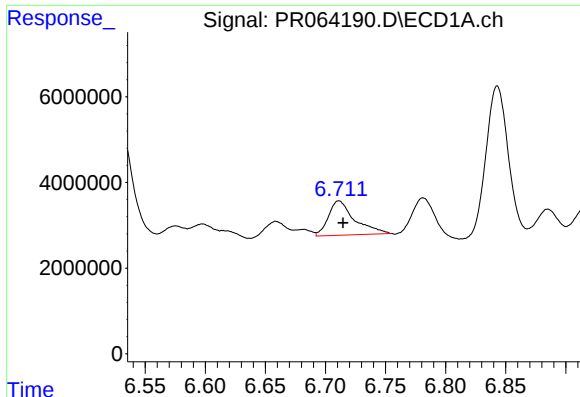
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 45798698
Conc: 155.77 ng/ml



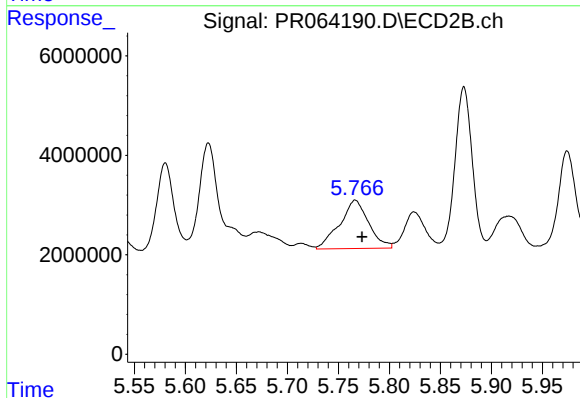
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 78270562
Conc: 286.86 ng/ml



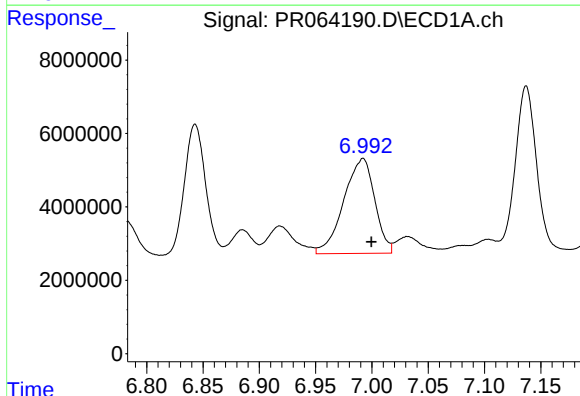
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 12272734
Conc: 41.29 ng/ml



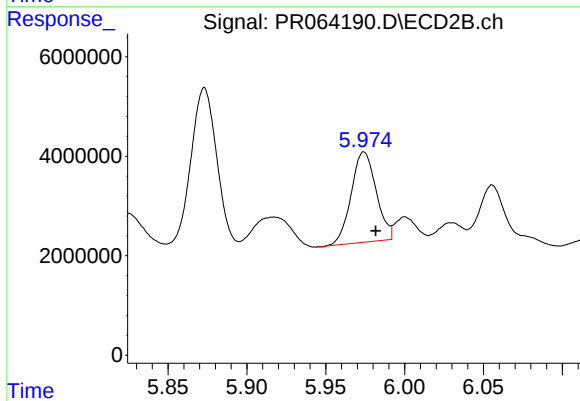
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 19310514
Conc: 86.00 ng/ml



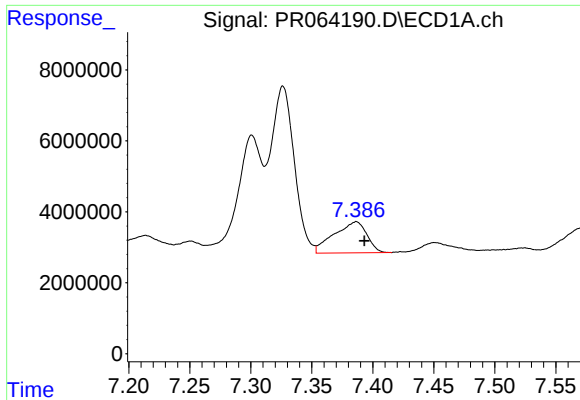
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.007 min
Response: 49572185
Conc: 143.35 ng/ml



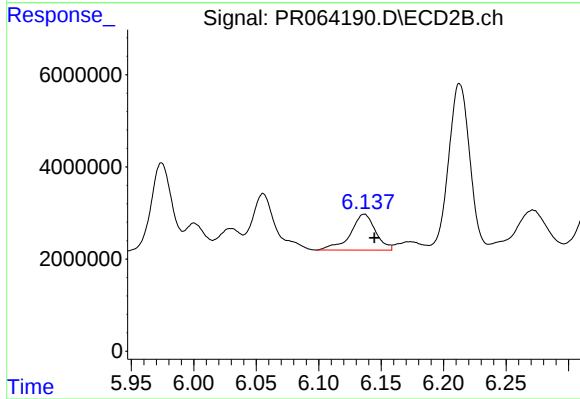
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 19979168
Conc: 75.76 ng/ml



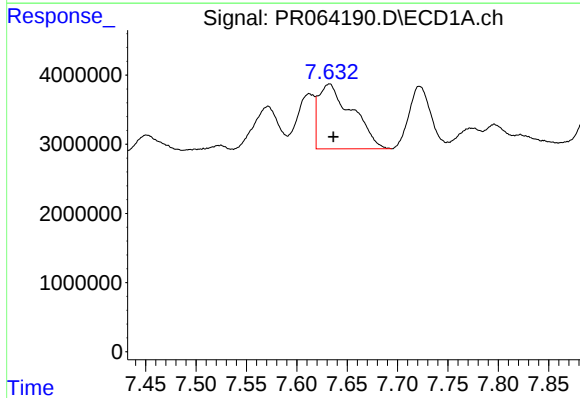
#33 AR-1260-3

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 16461741
Conc: 64.07 ng/ml



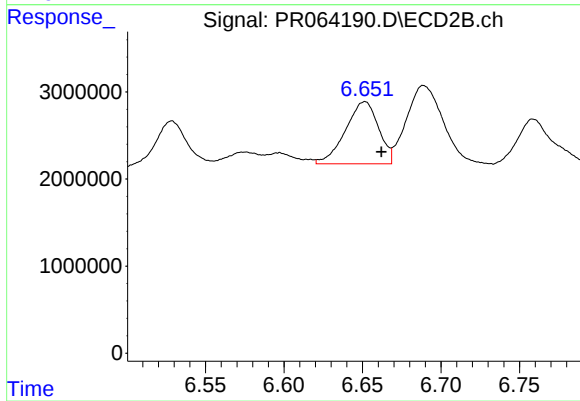
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.008 min
Response: 10916178
Conc: 43.17 ng/ml



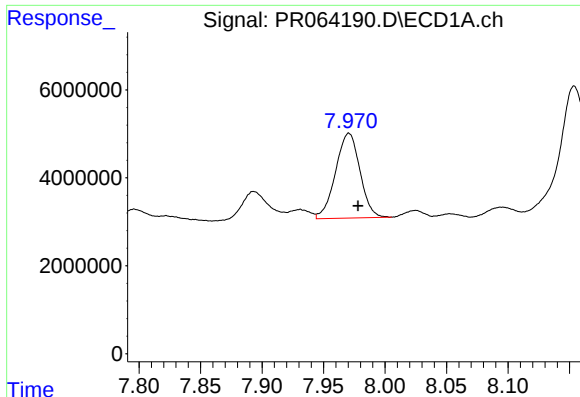
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 21812782
Conc: 77.18 ng/ml



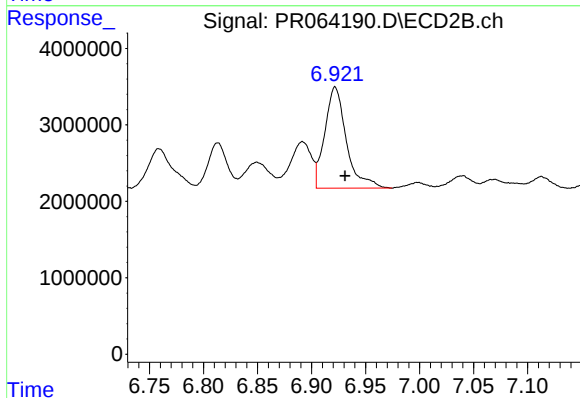
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: -0.011 min
Response: 10493640
Conc: 53.19 ng/ml



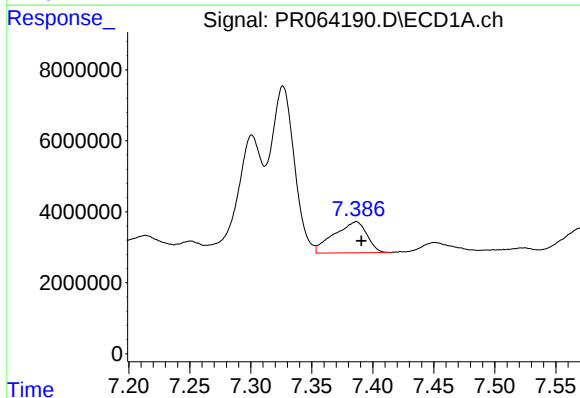
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 26663670
Conc: 49.39 ng/ml



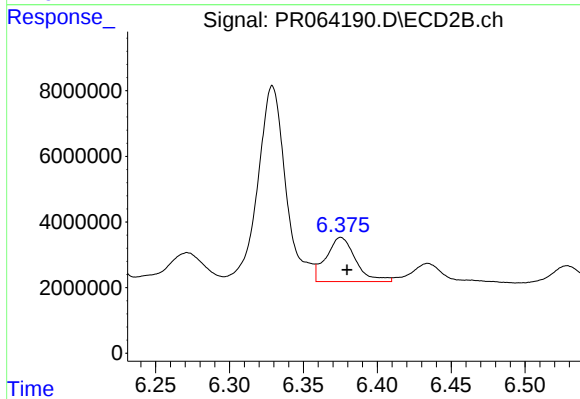
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 18459324
Conc: 43.47 ng/ml



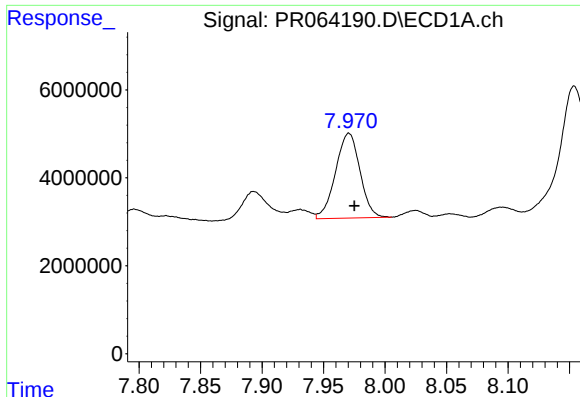
#36 AR-1262-1

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 16461741
Conc: 43.72 ng/ml



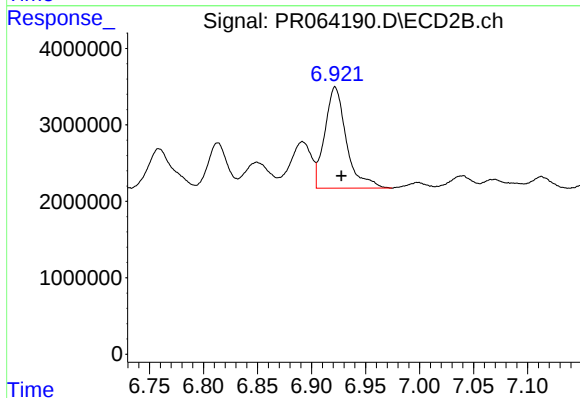
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 18736835
Conc: 64.37 ng/ml



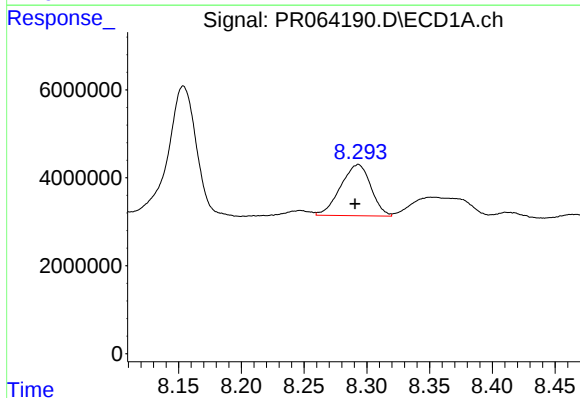
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.005 min
Response: 26663670
Conc: 43.32 ng/ml



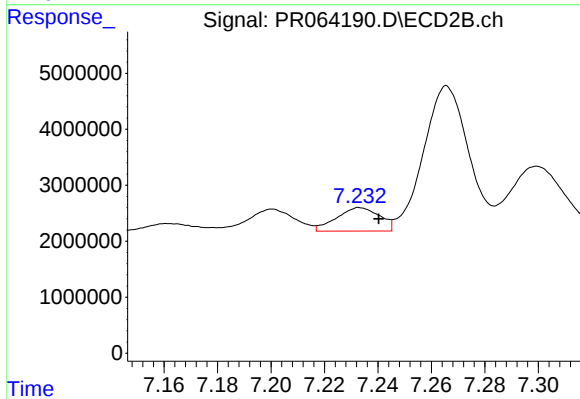
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 18459324
Conc: 39.55 ng/ml



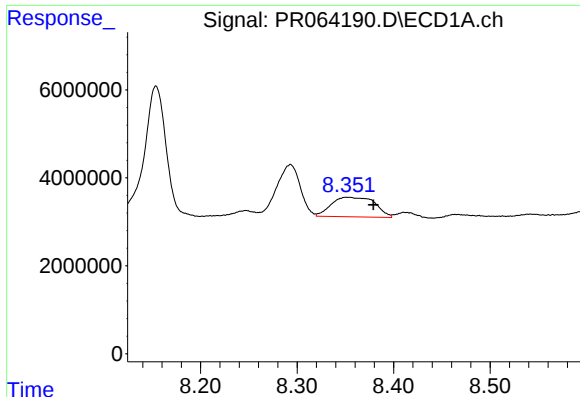
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 19529820
Conc: 46.61 ng/ml



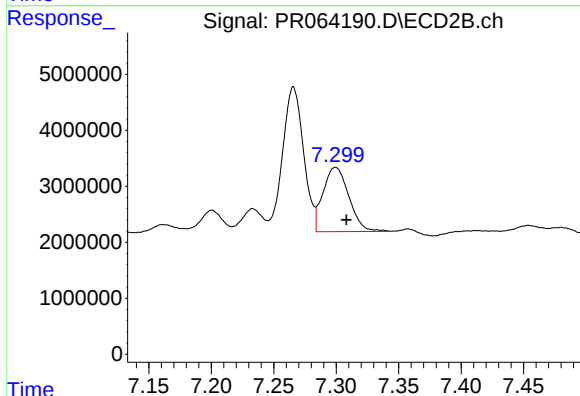
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 4679325
Conc: 25.63 ng/ml



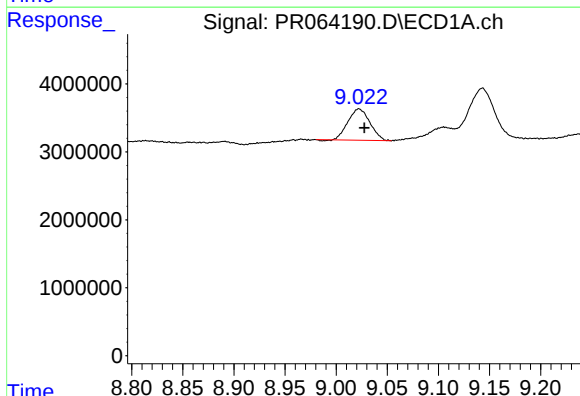
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: -0.026 min
Response: 13915576
Conc: 43.20 ng/ml



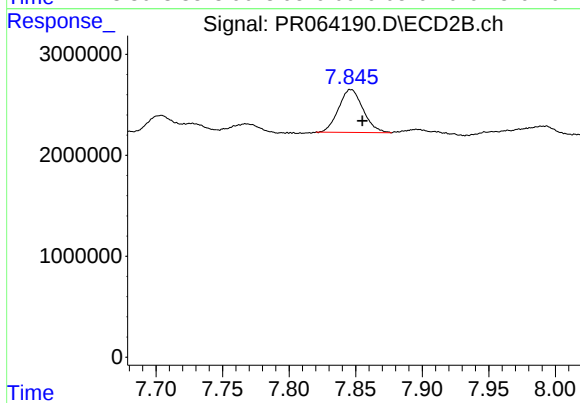
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 16582675
Conc: 49.23 ng/ml



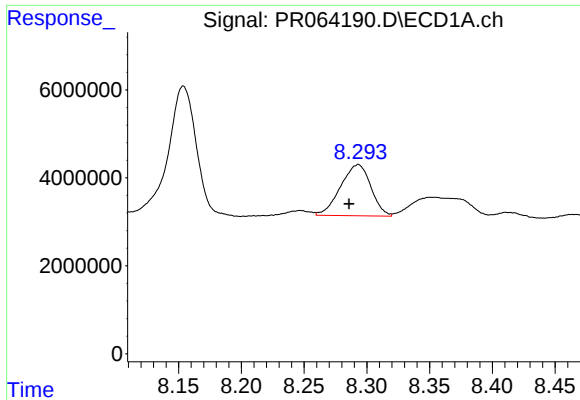
#40 AR-1262-5

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 6860790
Conc: 31.21 ng/ml



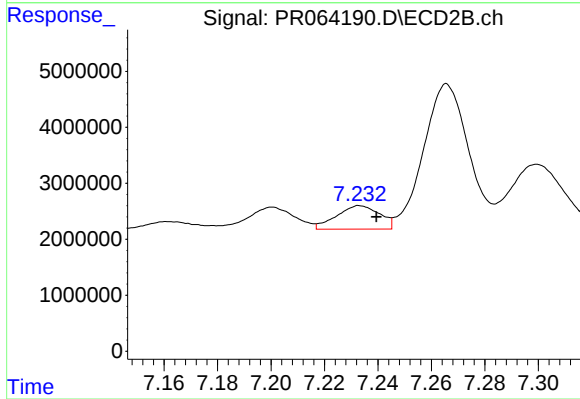
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 5458054
Conc: 37.35 ng/ml



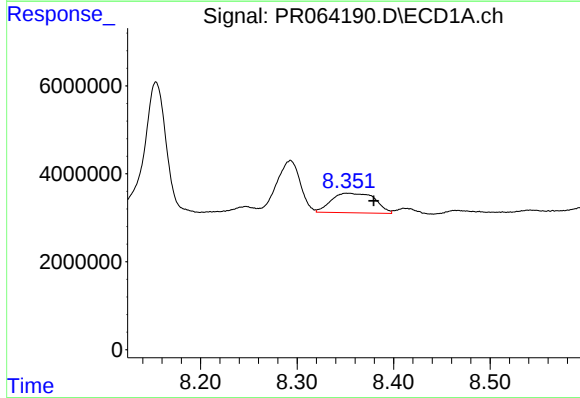
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: 0.007 min
Response: 19529820
Conc: 26.63 ng/ml



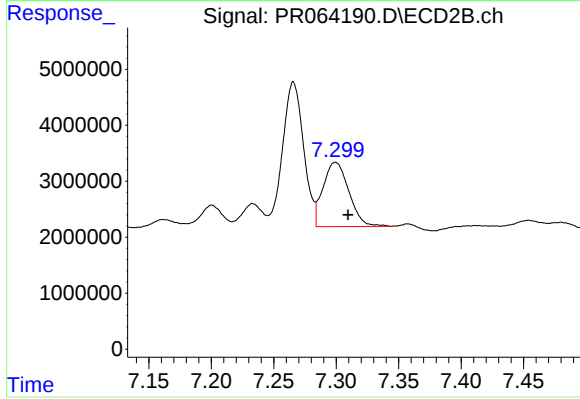
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 4679325
Conc: 8.99 ng/ml



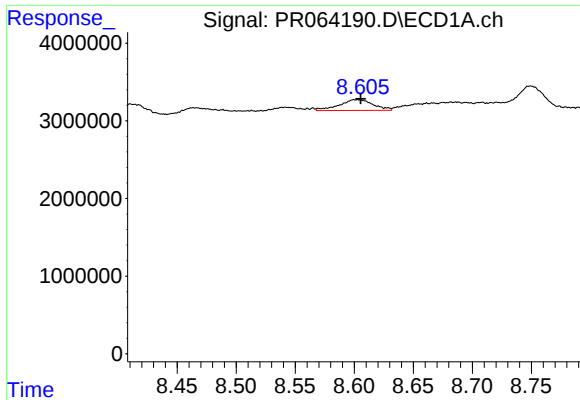
#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: -0.027 min
Response: 13915576
Conc: 20.97 ng/ml



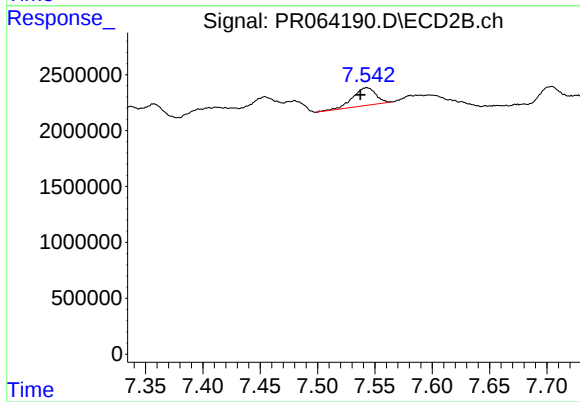
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 16582675
Conc: 35.12 ng/ml



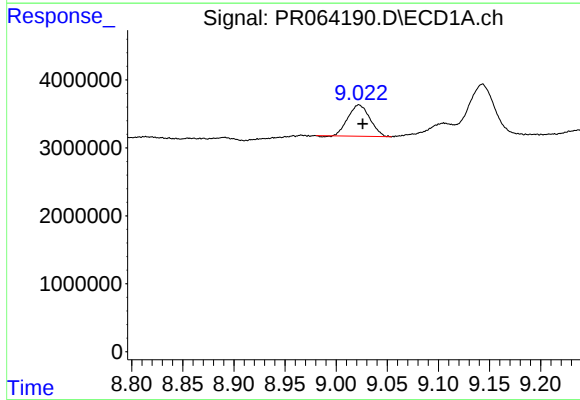
#43 AR-1268-3

R.T.: 8.601 min
Delta R.T.: -0.004 min
Response: 2809824
Conc: 4.88 ng/ml



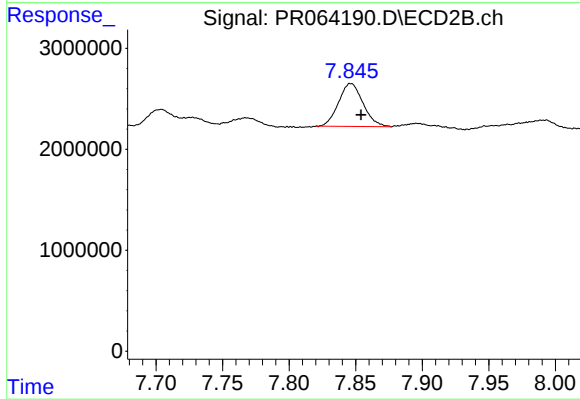
#43 AR-1268-3

R.T.: 7.543 min
Delta R.T.: 0.005 min
Response: 2224994
Conc: 5.57 ng/ml



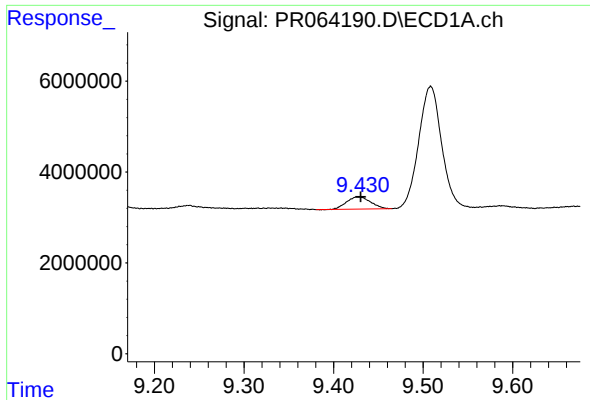
#44 AR-1268-4

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 6860790
Conc: 29.33 ng/ml



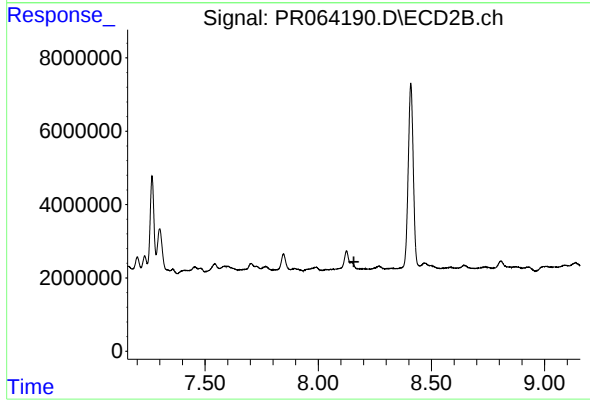
#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 5458054
Conc: 33.54 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 4982604
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 8.148 min
Delta R.T.: -0.010 min
Response: -2424946
Conc: N.D.