

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 02:11
 Operator : AJ\MA
 Sample : 04965-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:14:10 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...	3.735	3.023	131.4E6	73571142	18.341	17.825
2)	SA Decachlor...	9.753	8.411	94482752	63890235	20.227	21.048
Target Compounds							
3)	L1 AR-1016-1	4.981	4.172	4429928	1389087	20.594	9.556 #
4)	L1 AR-1016-2	5.000	4.191	4540031	1477434	13.856	7.391 #
5)	L1 AR-1016-3	5.042	4.376	15780747	1622729	76.284	14.720 #
6)	L1 AR-1016-4	5.167	4.426	6348030	3127983	38.973	36.146
7)	L1 AR-1016-5	5.488	4.650	1238068	1540435	7.616	13.483 #
8)	L2 AR-1221-1	3.948	3.267	1510576	30069	18.491	0.555 #
9)	L2 AR-1221-2	4.052	3.334	1975711	2004194	36.344	51.755 #
10)	L2 AR-1221-3	4.149	3.420	447149	18199159	2.491	145.119 #
11)	L3 AR-1232-1	4.149	3.420	447149	18199159	3.008	173.807 #
12)	L3 AR-1232-2	4.686	4.191	6765400	1477434	83.001	15.831 #
13)	L3 AR-1232-3	5.000	4.376	4540031	1622729	30.331	32.064
14)	L3 AR-1232-4	5.167	4.468	6348030	2887878	87.019	63.242 #
15)	L3 AR-1232-5	5.273	4.650	5603676	1540435	102.508	30.556 #
16)	L4 AR-1242-1	4.981	4.172	4429928	1389087	24.531	11.299 #
17)	L4 AR-1242-2	5.000	4.191	4540031	1477434	16.544	8.782 #
18)	L4 AR-1242-3	5.042	4.376	15780747	1622729	89.742	17.445 #
19)	L4 AR-1242-4	5.167	4.468	6348030	2887878	46.441	31.774 #
20)	L4 AR-1242-5	5.965	5.028	19428766	12908433	131.222	116.453
21)	L5 AR-1248-1	4.981	4.172	4429928	1389087	32.117	14.725 #
22)	L5 AR-1248-2	5.273	4.426	5603676	3127983	28.616	24.024
23)	L5 AR-1248-3	5.488	4.468	1238068	2887878	5.377	21.421 #
24)	L5 AR-1248-4	5.925	4.650	15865570	1540435	64.085	9.577 #
25)	L5 AR-1248-5	5.965	5.071	19428766	11953192	77.528	79.050
26)	L6 AR-1254-1	5.895	5.028	5101976	12908433	20.349	55.971 #
27)	L6 AR-1254-2	6.134	5.191	19194212	11049650	50.460	55.803
28)	L6 AR-1254-3	6.530	5.622	24963734	17760943	64.070	56.735
29)	L6 AR-1254-4	6.843	5.873	29201491	23993924	109.180	127.689
30)	L6 AR-1254-5	7.302	6.329	24704081	59815981	84.025	219.223 #
31)	L7 AR-1260-1	6.711	5.765	7525855	11608669	25.322	51.702 #
32)	L7 AR-1260-2	6.986	5.974	40193907	13020530	116.227	49.375 #
33)	L7 AR-1260-3	7.387	6.136	9587500	6783360	37.316	26.826 #
34)	L7 AR-1260-4	7.632	6.652	8112100	5659086	28.703	28.685
35)	L7 AR-1260-5	7.971	6.921	15987652	11123638	29.613	26.195
36)	L8 AR-1262-1	7.387	6.376	9587500	10427228	25.465	35.822 #
37)	L8 AR-1262-2	7.971	6.921	15987652	11123638	25.972	23.833
38)	L8 AR-1262-3	8.294	7.233	11906814	2807389	28.415	15.374 #
39)	L8 AR-1262-4	8.356	7.298	7528648	9562827	23.374	28.390
40)	L8 AR-1262-5	9.024	7.846	3281720	3091320	14.931	21.154 #
41)	L9 AR-1268-1	8.294	7.233	11906814	2807389	16.233	5.396 #

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 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:14:10 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

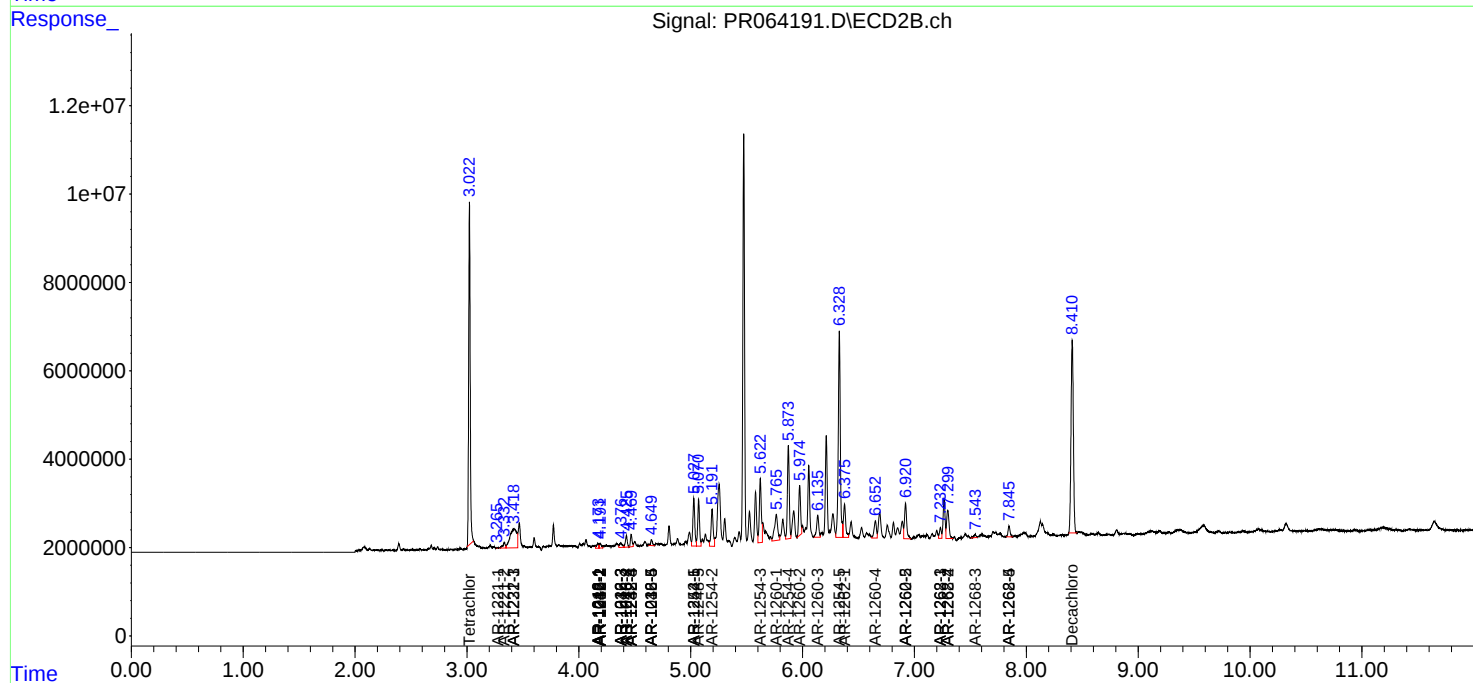
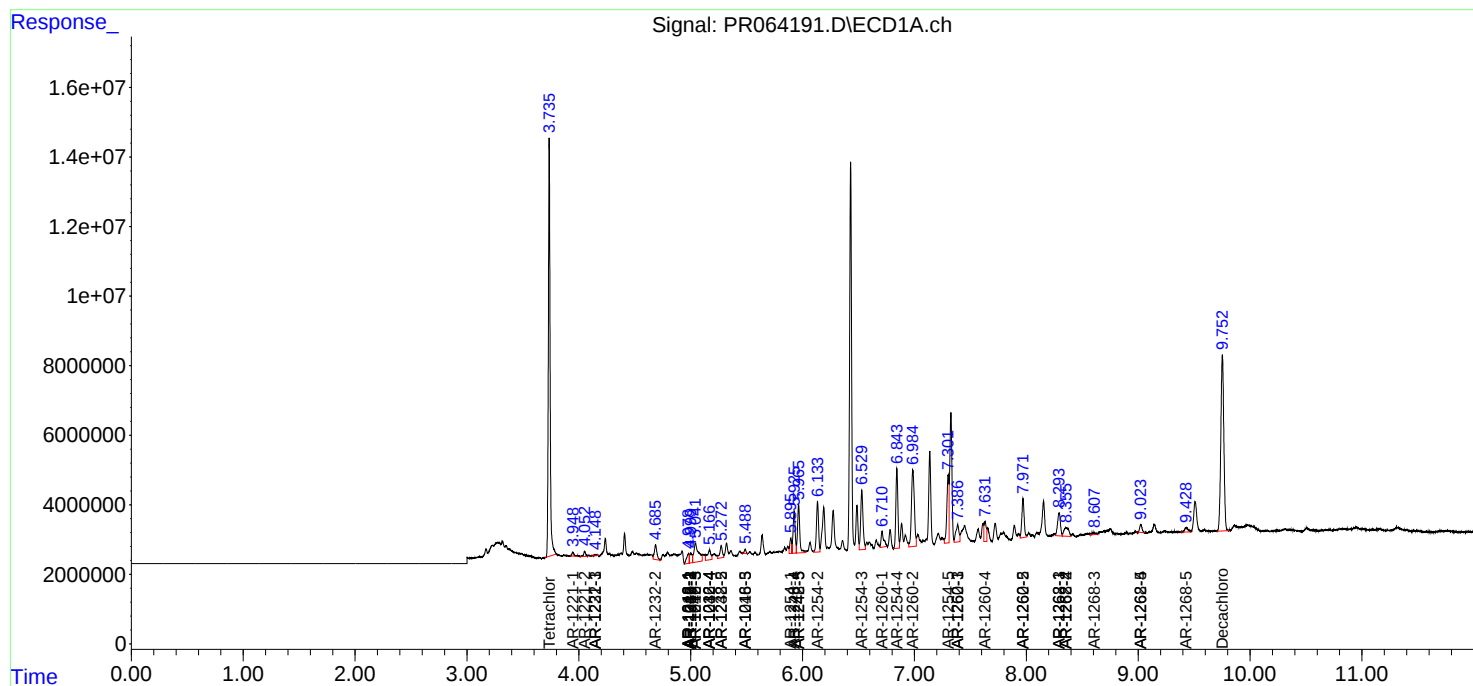
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.356	7.298	7528648	9562827	11.345	20.256 #
43) L9	AR-1268-3	8.607	7.542	1230688	1091267	2.137	2.732 #
44) L9	AR-1268-4	9.024	7.846	3281720	3091320	14.031	18.994 #
45) L9	AR-1268-5	9.427	8.146	2673236	-493943	1.502	N.D. #

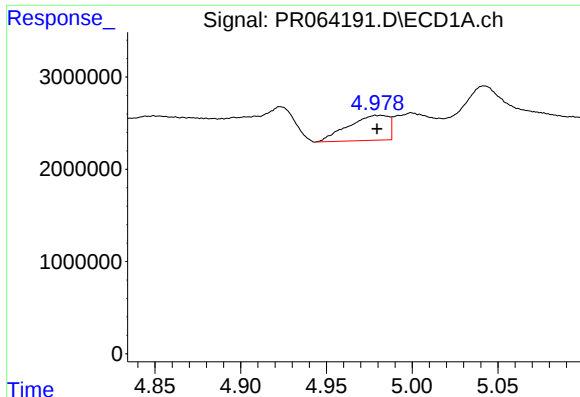
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Oct 24 05:14:10 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

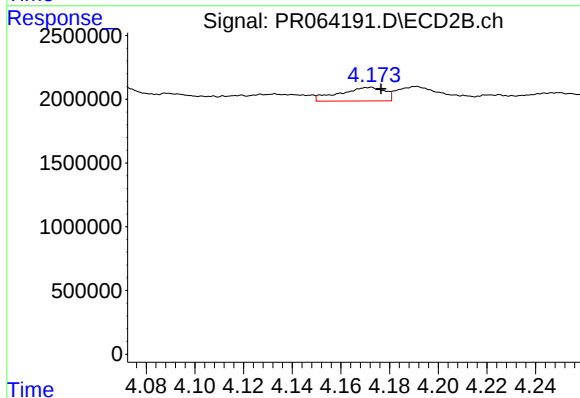
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





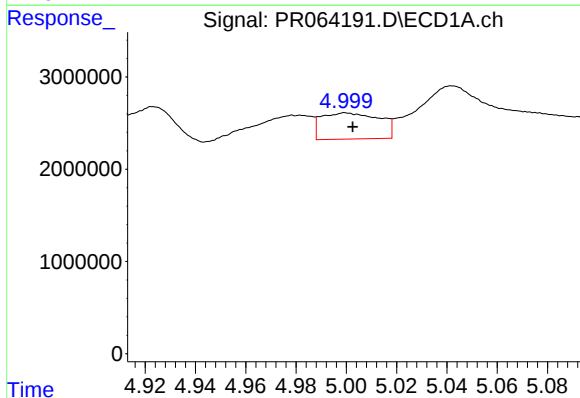
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: 0.001 min
Response: 4429928
Conc: 20.59 ng/ml



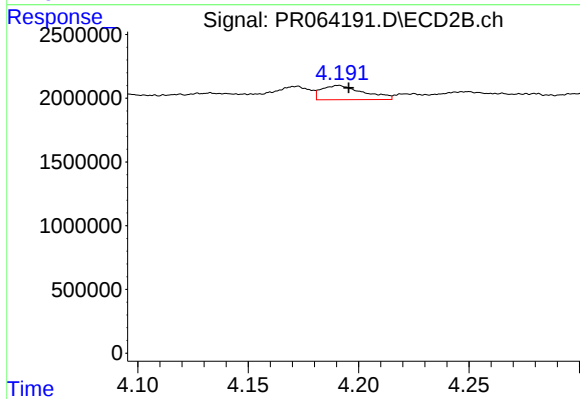
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 1389087
Conc: 9.56 ng/ml



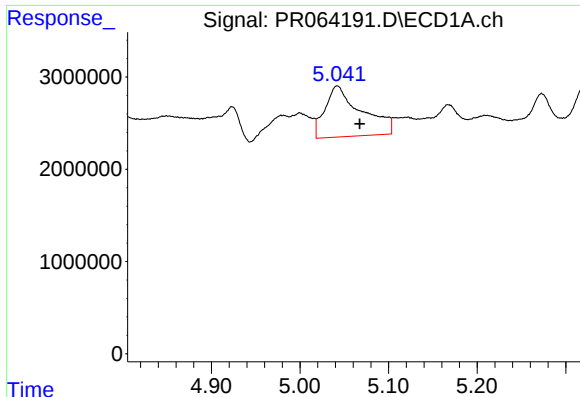
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4540031
Conc: 13.86 ng/ml



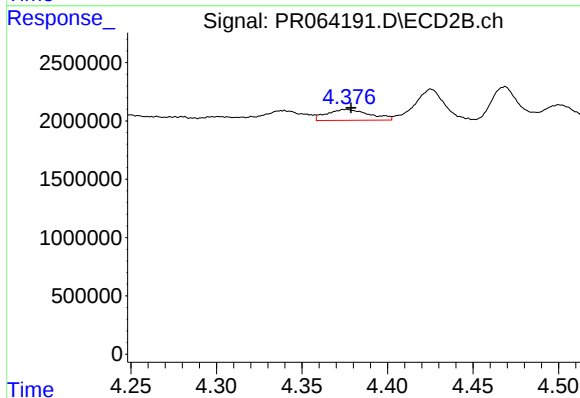
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1477434
Conc: 7.39 ng/ml



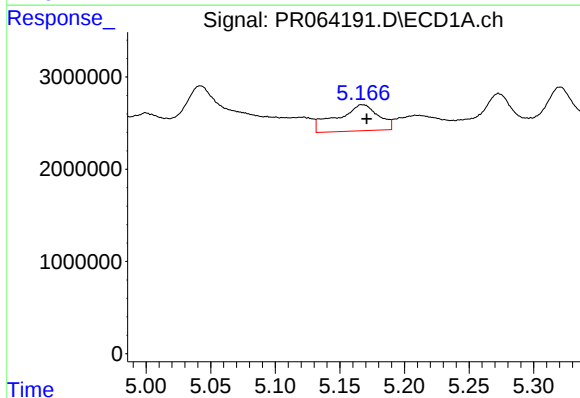
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.025 min
Response: 15780747
Conc: 76.28 ng/ml



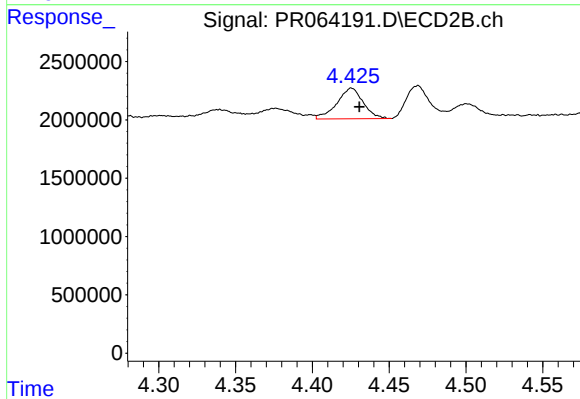
#5 AR-1016-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 1622729
Conc: 14.72 ng/ml



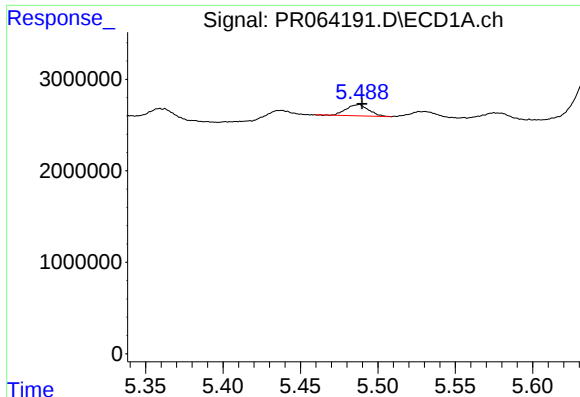
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 6348030
Conc: 38.97 ng/ml



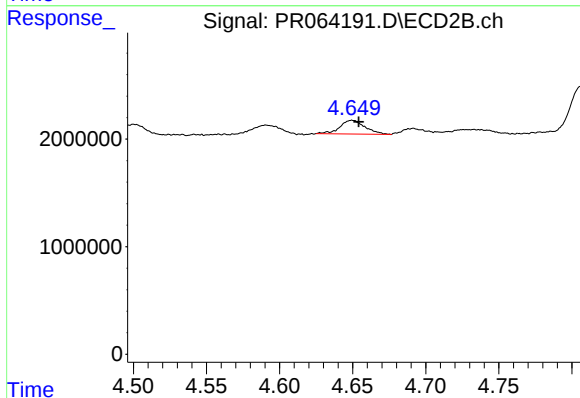
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 3127983
Conc: 36.15 ng/ml



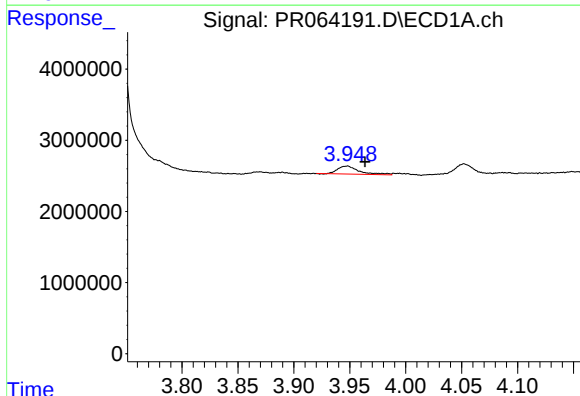
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 1238068
Conc: 7.62 ng/ml



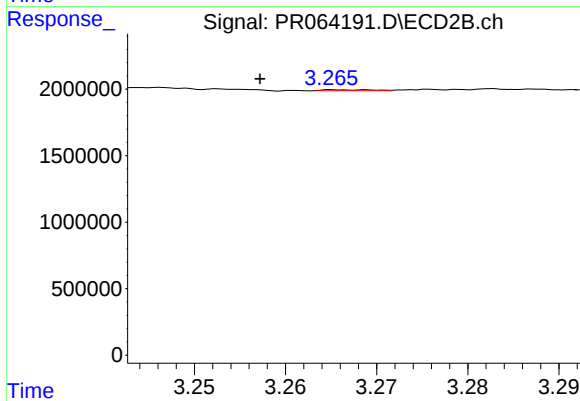
#7 AR-1016-5

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 1540435
Conc: 13.48 ng/ml



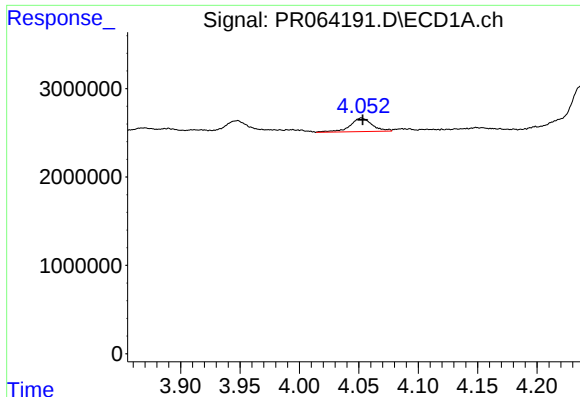
#8 AR-1221-1

R.T.: 3.948 min
Delta R.T.: -0.016 min
Response: 1510576
Conc: 18.49 ng/ml



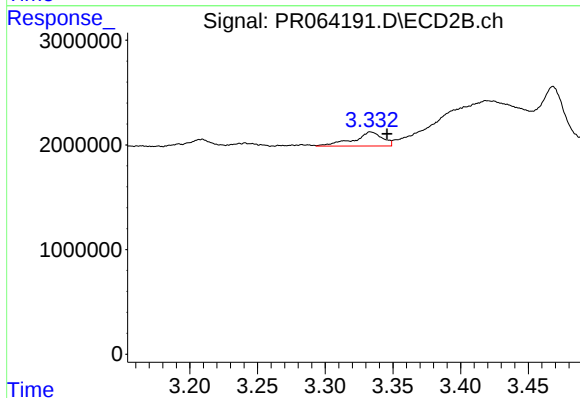
#8 AR-1221-1

R.T.: 3.267 min
Delta R.T.: 0.010 min
Response: 30069
Conc: 0.56 ng/ml



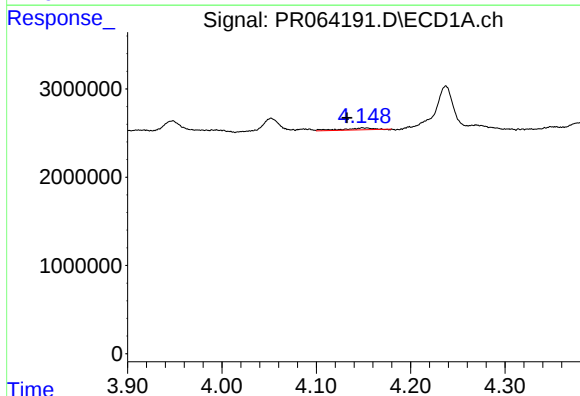
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1975711
Conc: 36.34 ng/ml



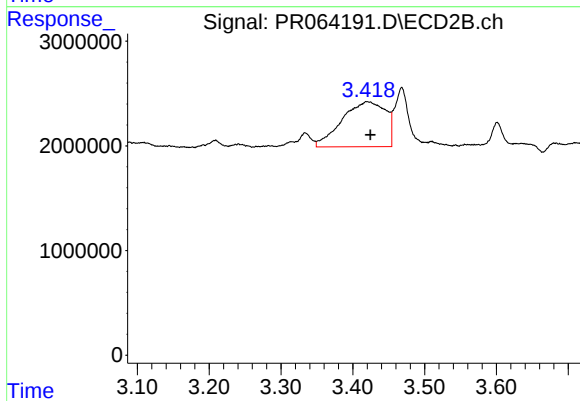
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 2004194
Conc: 51.76 ng/ml



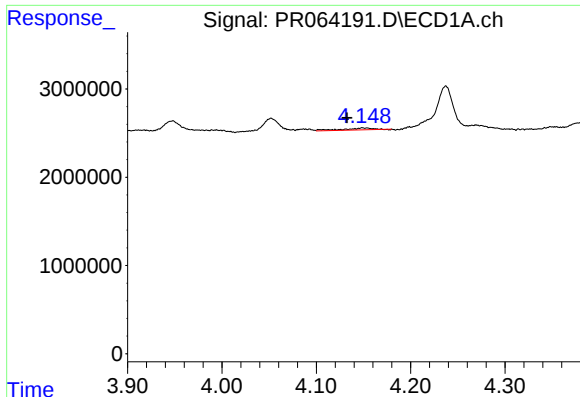
#10 AR-1221-3

R.T.: 4.149 min
Delta R.T.: 0.016 min
Response: 447149
Conc: 2.49 ng/ml



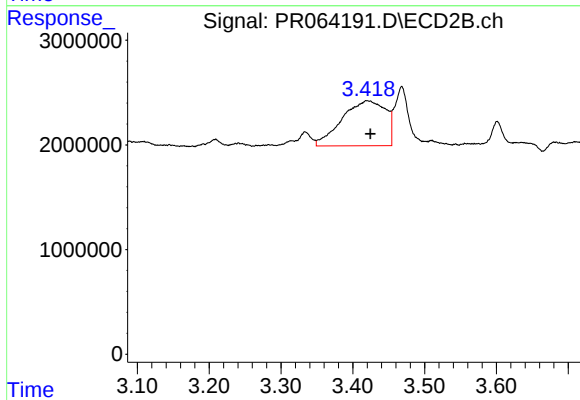
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 18199159
Conc: 145.12 ng/ml



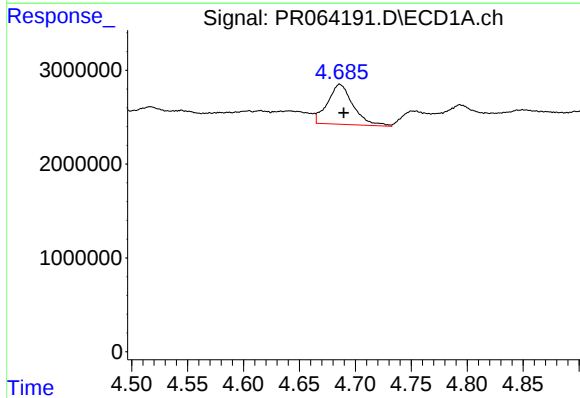
#11 AR-1232-1

R.T.: 4.149 min
Delta R.T.: 0.016 min
Response: 447149
Conc: 3.01 ng/ml



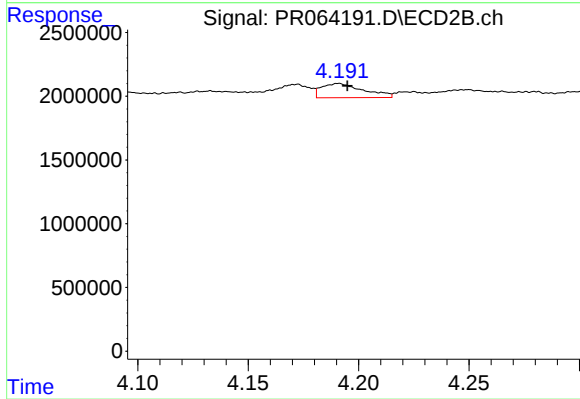
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 18199159
Conc: 173.81 ng/ml



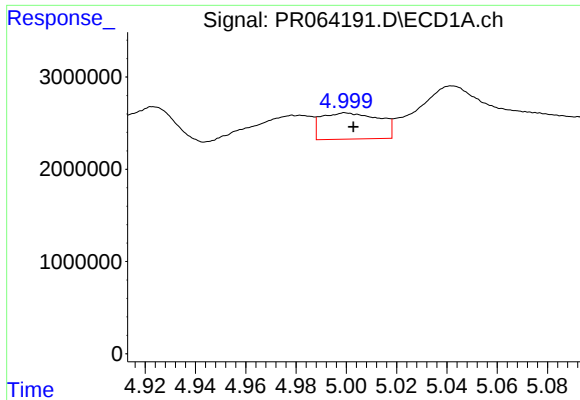
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.004 min
Response: 6765400
Conc: 83.00 ng/ml



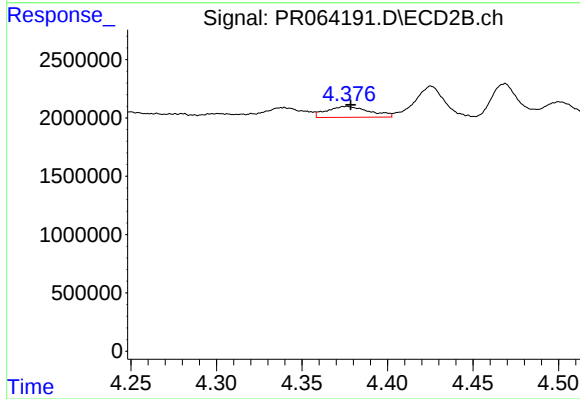
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 1477434
Conc: 15.83 ng/ml



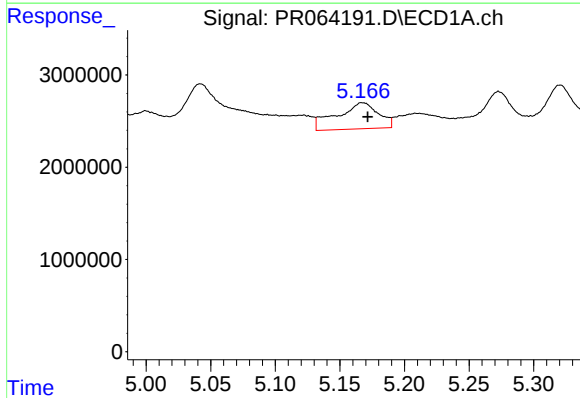
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4540031
Conc: 30.33 ng/ml



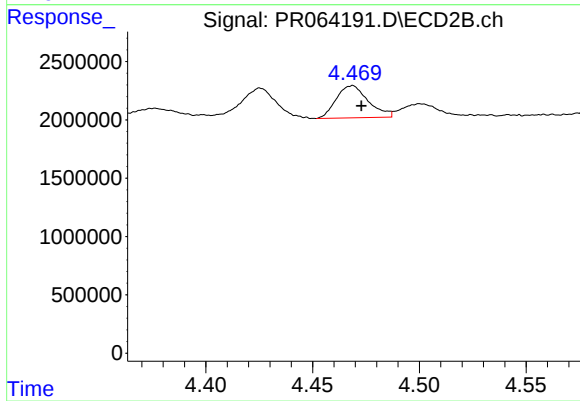
#13 AR-1232-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 1622729
Conc: 32.06 ng/ml



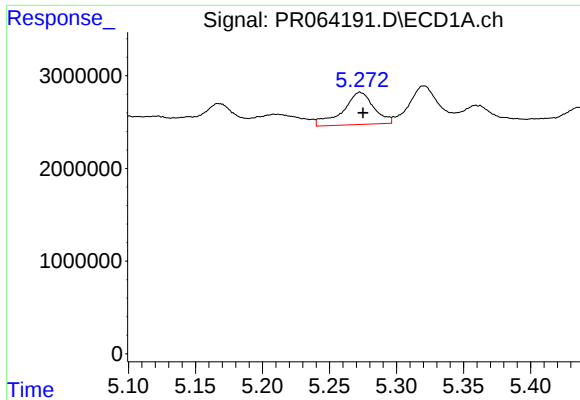
#14 AR-1232-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 6348030
Conc: 87.02 ng/ml



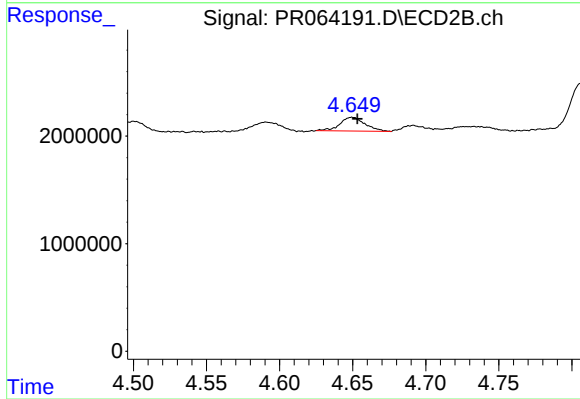
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 2887878
Conc: 63.24 ng/ml



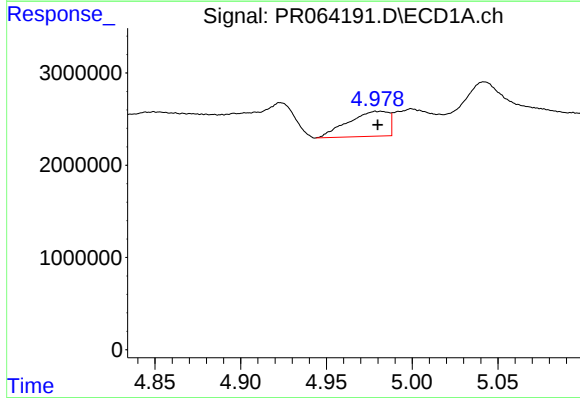
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 5603676
Conc: 102.51 ng/ml



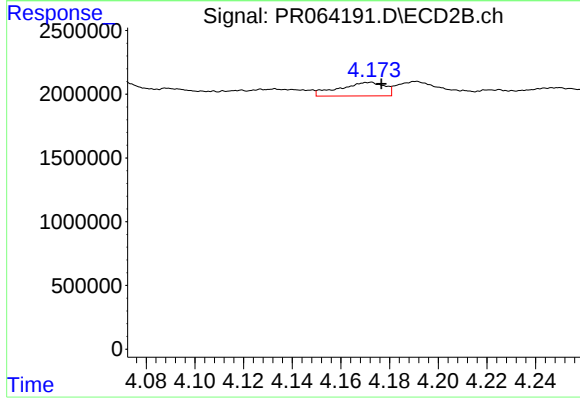
#15 AR-1232-5

R.T.: 4.650 min
Delta R.T.: -0.003 min
Response: 1540435
Conc: 30.56 ng/ml



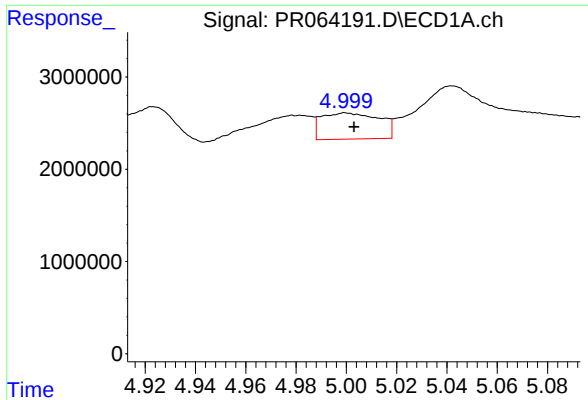
#16 AR-1242-1

R.T.: 4.981 min
Delta R.T.: 0.001 min
Response: 4429928
Conc: 24.53 ng/ml



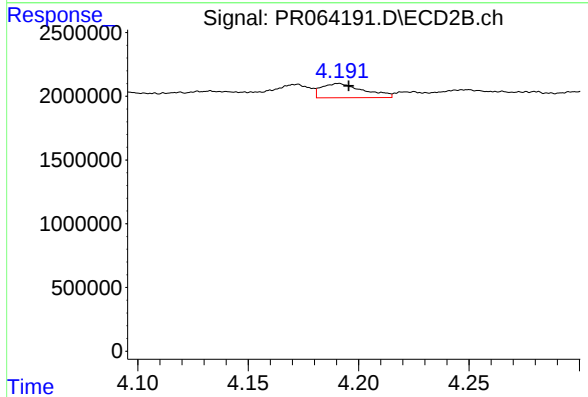
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.005 min
Response: 1389087
Conc: 11.30 ng/ml



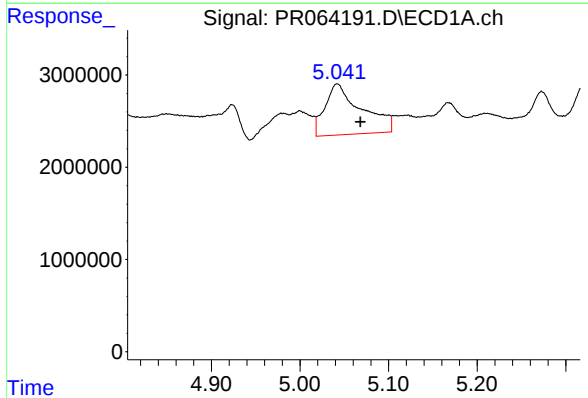
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 4540031
Conc: 16.54 ng/ml



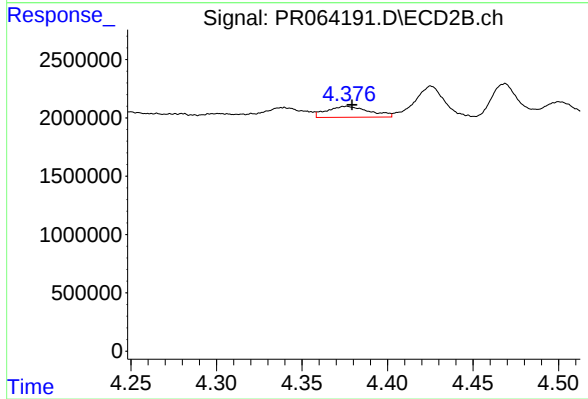
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1477434
Conc: 8.78 ng/ml



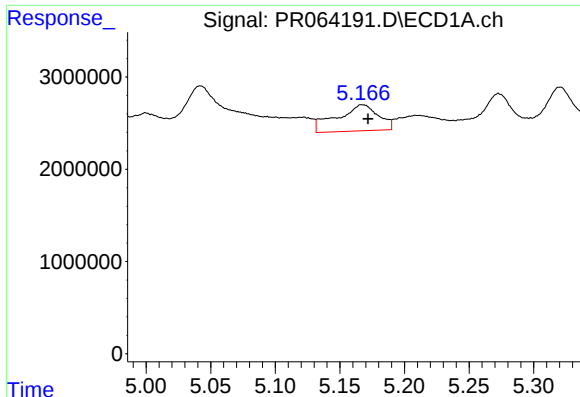
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.026 min
Response: 15780747
Conc: 89.74 ng/ml



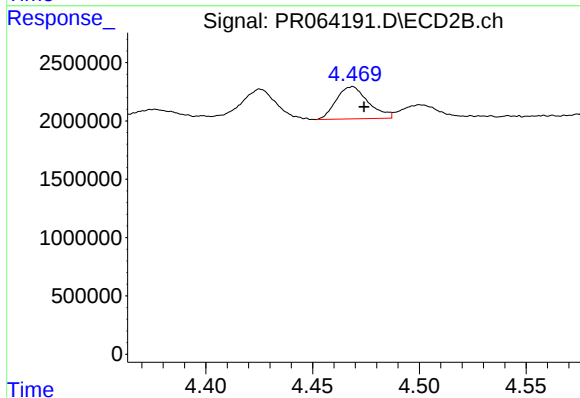
#18 AR-1242-3

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 1622729
Conc: 17.44 ng/ml



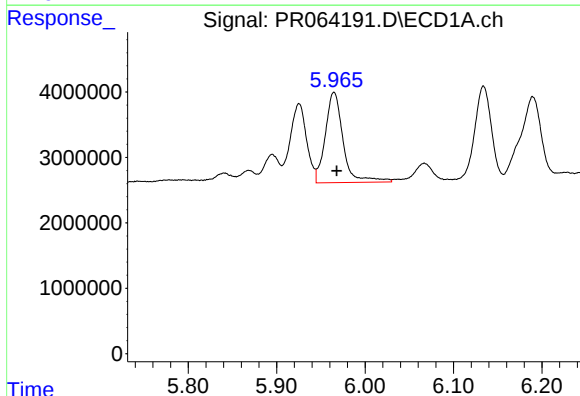
#19 AR-1242-4

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 6348030
Conc: 46.44 ng/ml



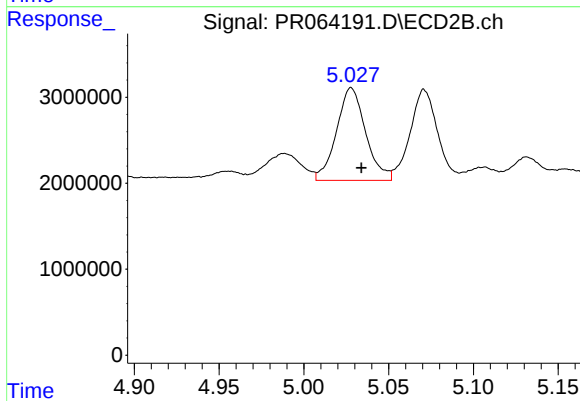
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 2887878
Conc: 31.77 ng/ml



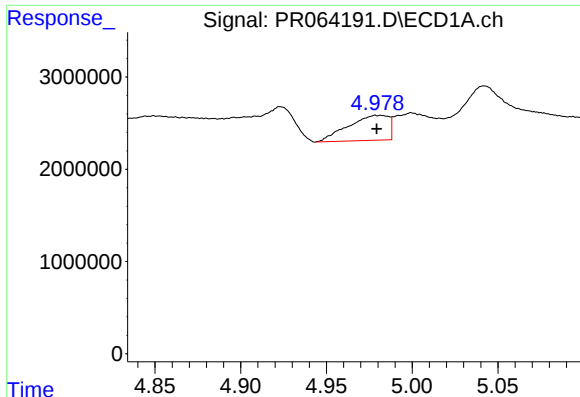
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 19428766
Conc: 131.22 ng/ml



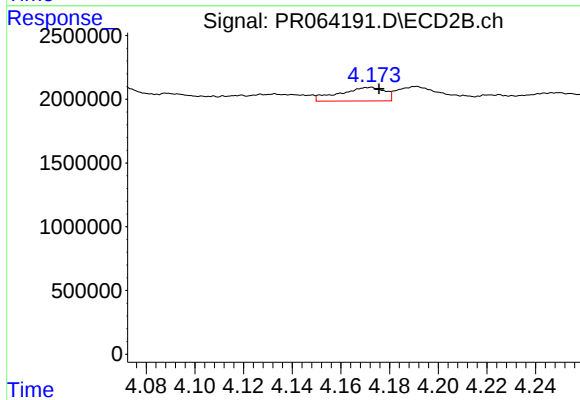
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 12908433
Conc: 116.45 ng/ml



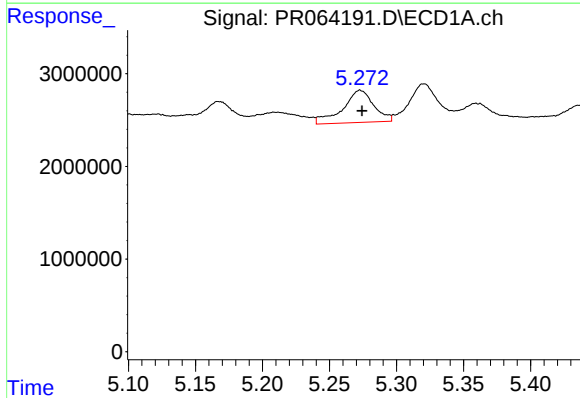
#21 AR-1248-1

R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 4429928
Conc: 32.12 ng/ml



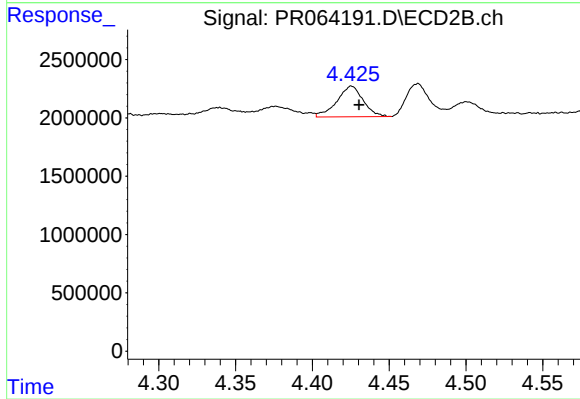
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1389087
Conc: 14.72 ng/ml



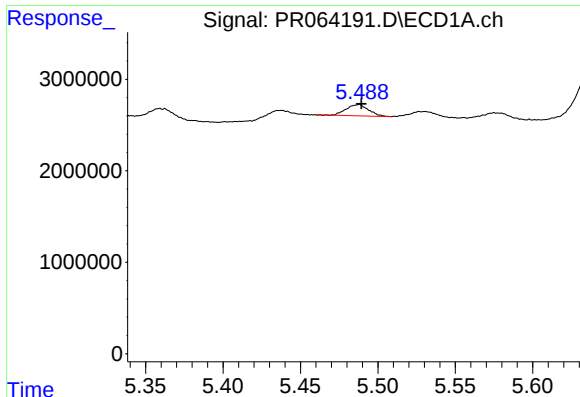
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 5603676
Conc: 28.62 ng/ml



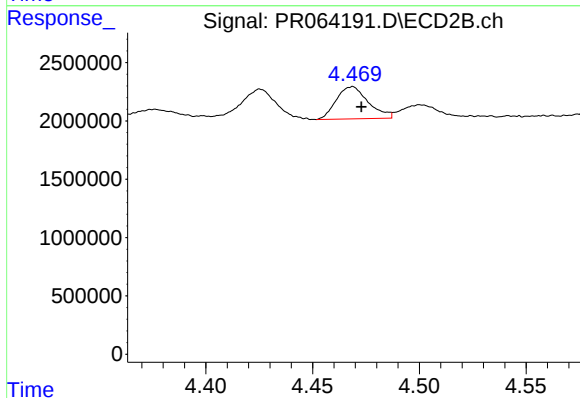
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 3127983
Conc: 24.02 ng/ml



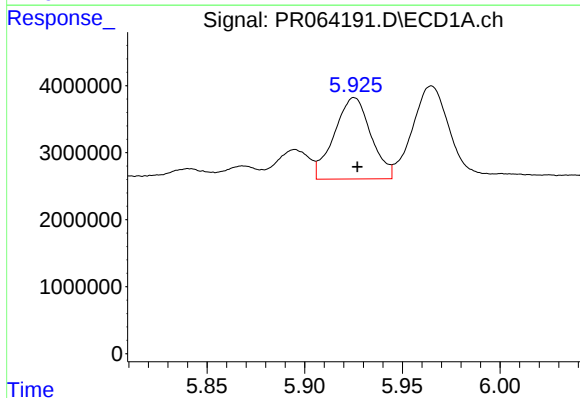
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 1238068
Conc: 5.38 ng/ml



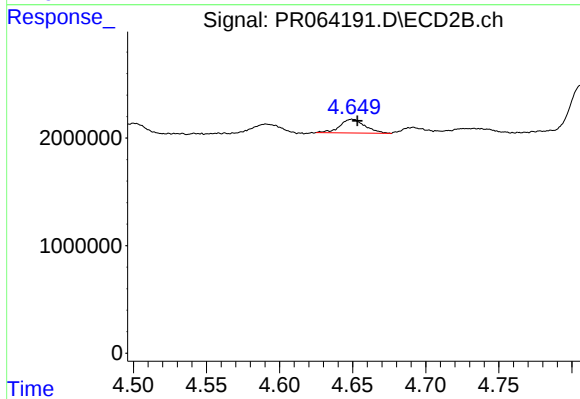
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 2887878
Conc: 21.42 ng/ml



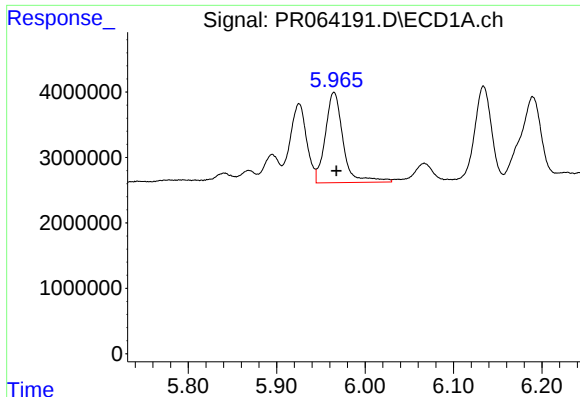
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 15865570
Conc: 64.09 ng/ml



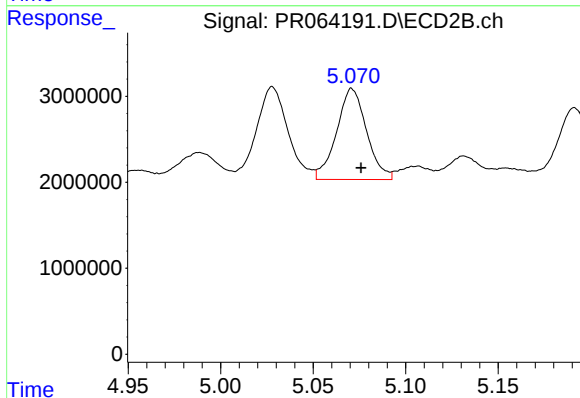
#24 AR-1248-4

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 1540435
Conc: 9.58 ng/ml



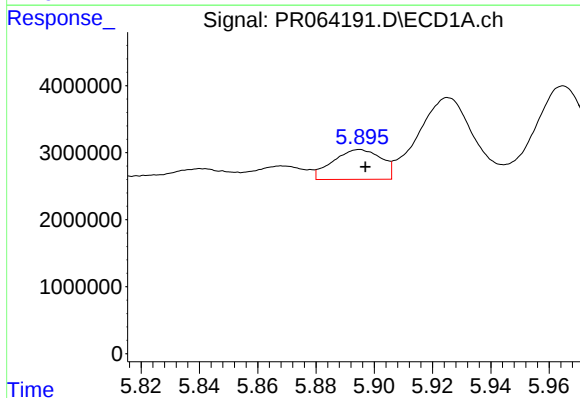
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 19428766
Conc: 77.53 ng/ml



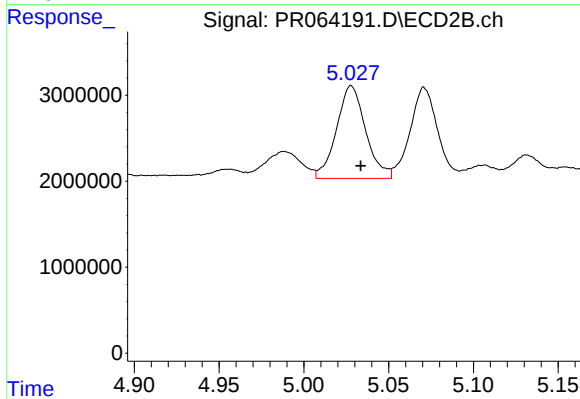
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 11953192
Conc: 79.05 ng/ml



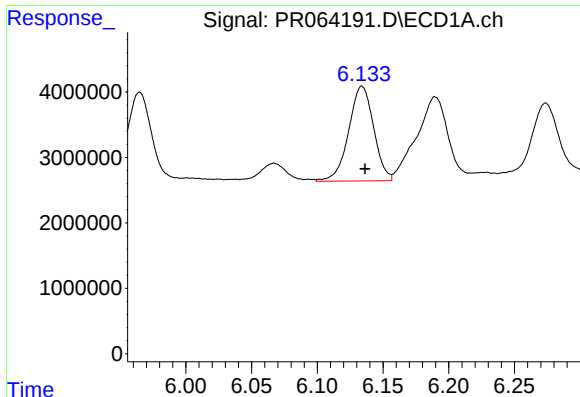
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 5101976
Conc: 20.35 ng/ml



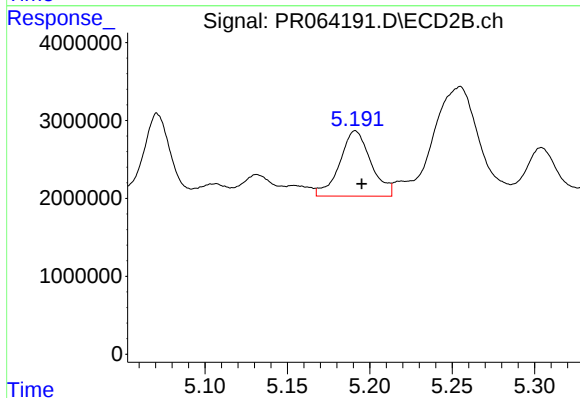
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 12908433
Conc: 55.97 ng/ml



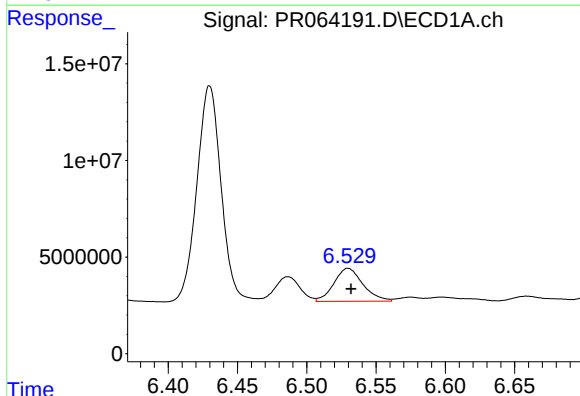
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 19194212
Conc: 50.46 ng/ml



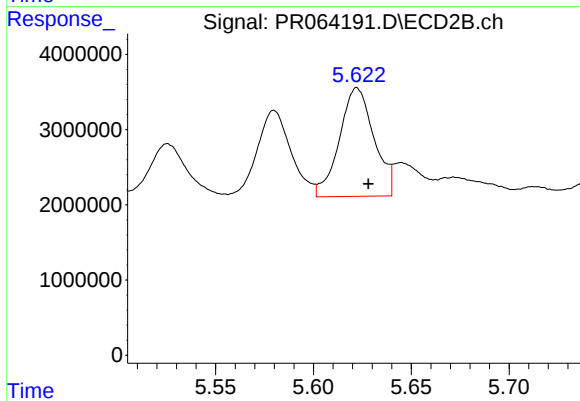
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 11049650
Conc: 55.80 ng/ml



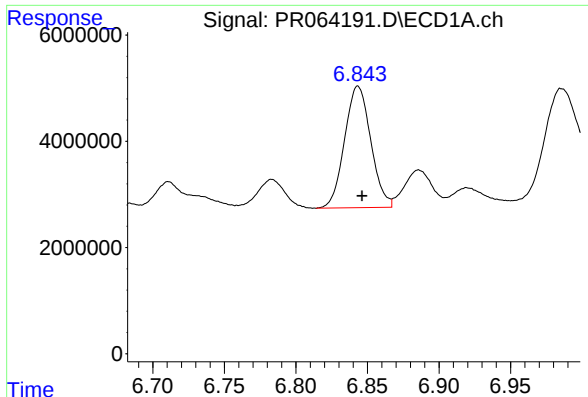
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 24963734
Conc: 64.07 ng/ml



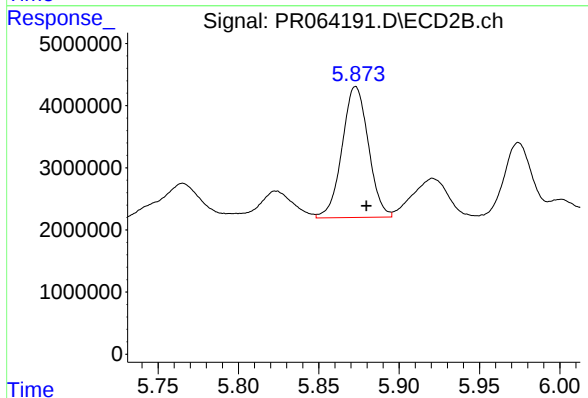
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 17760943
Conc: 56.73 ng/ml



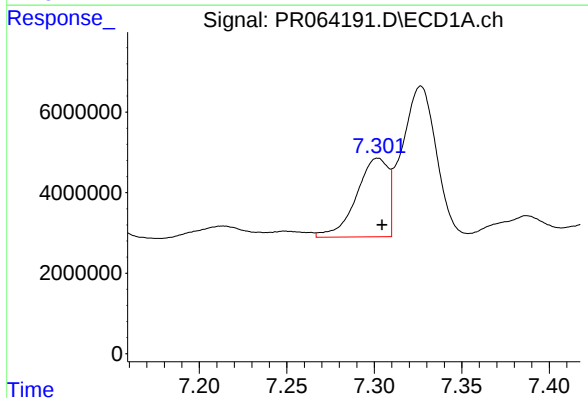
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 29201491
Conc: 109.18 ng/ml



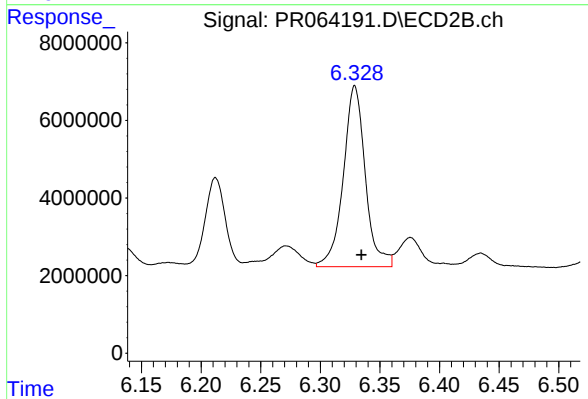
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 23993924
Conc: 127.69 ng/ml



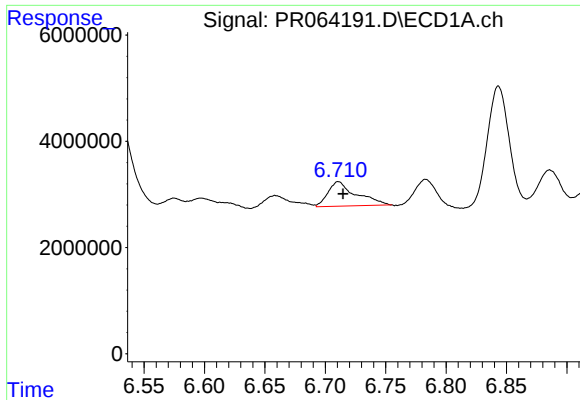
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 24704081
Conc: 84.02 ng/ml



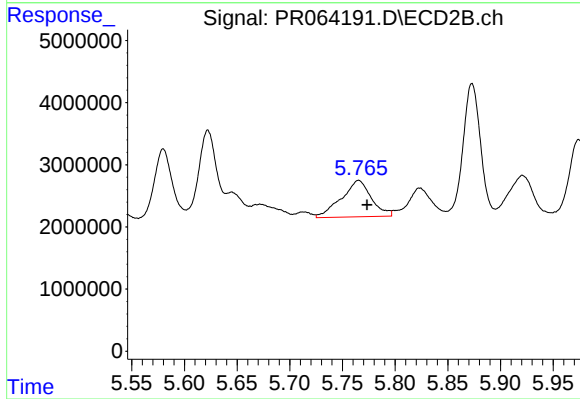
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 59815981
Conc: 219.22 ng/ml



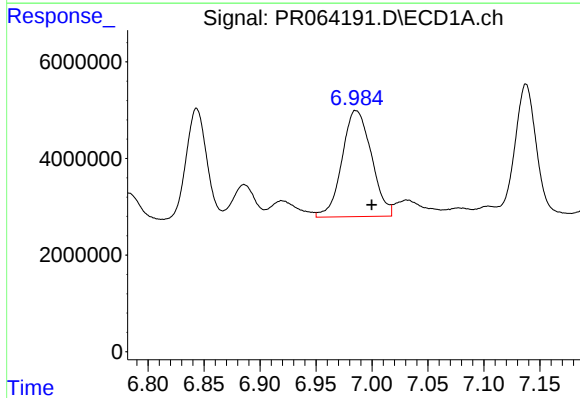
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 7525855
Conc: 25.32 ng/ml



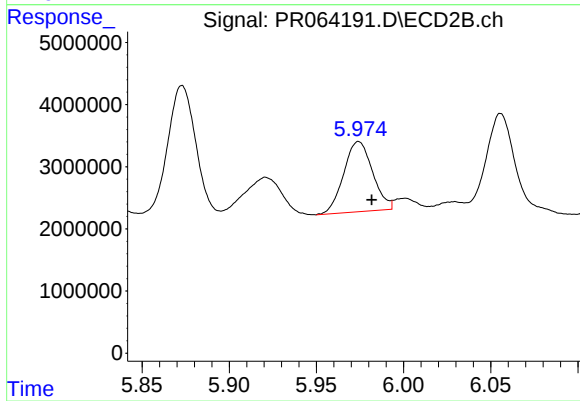
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.008 min
Response: 11608669
Conc: 51.70 ng/ml



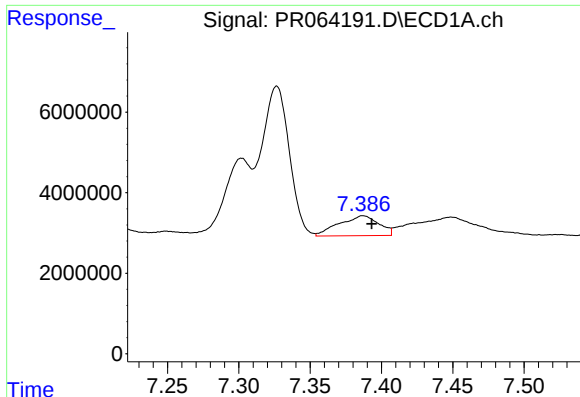
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.014 min
Response: 40193907
Conc: 116.23 ng/ml



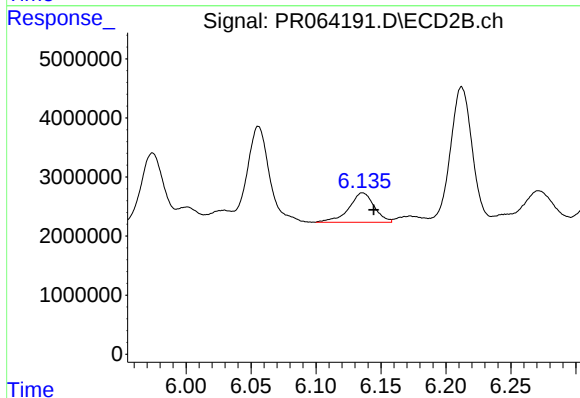
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.007 min
Response: 13020530
Conc: 49.37 ng/ml



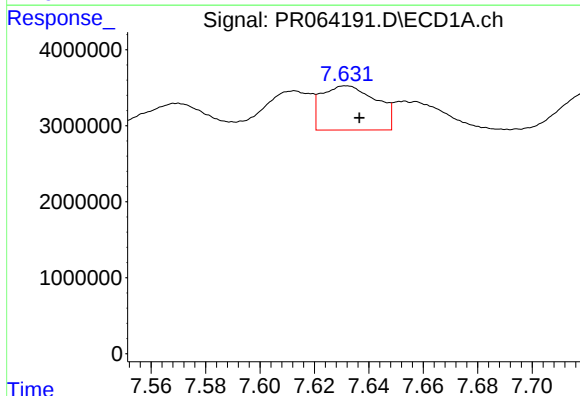
#33 AR-1260-3

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 9587500
Conc: 37.32 ng/ml



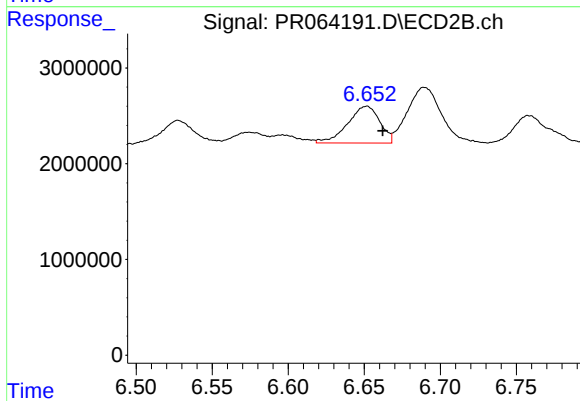
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 6783360
Conc: 26.83 ng/ml



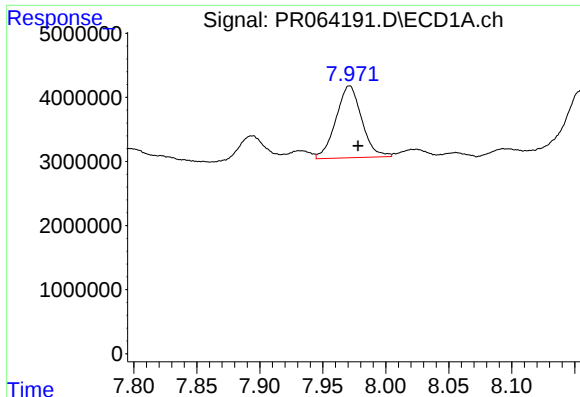
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 8112100
Conc: 28.70 ng/ml



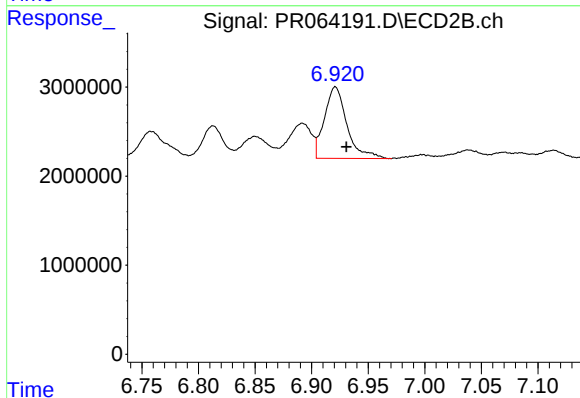
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 5659086
Conc: 28.69 ng/ml



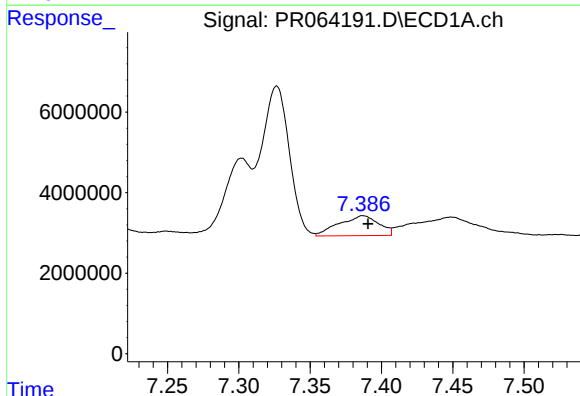
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 15987652
Conc: 29.61 ng/ml



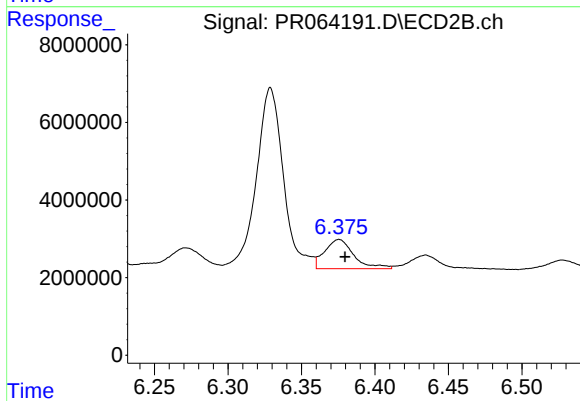
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 11123638
Conc: 26.20 ng/ml



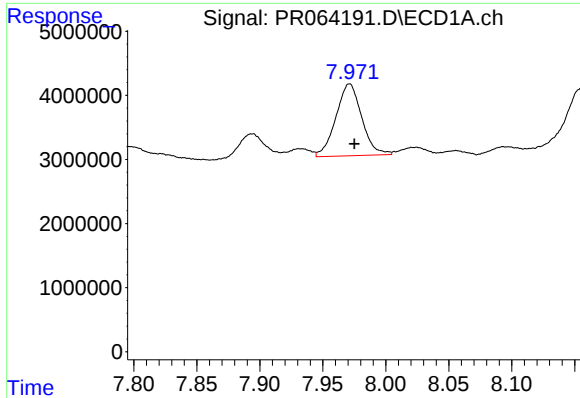
#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 9587500
Conc: 25.46 ng/ml



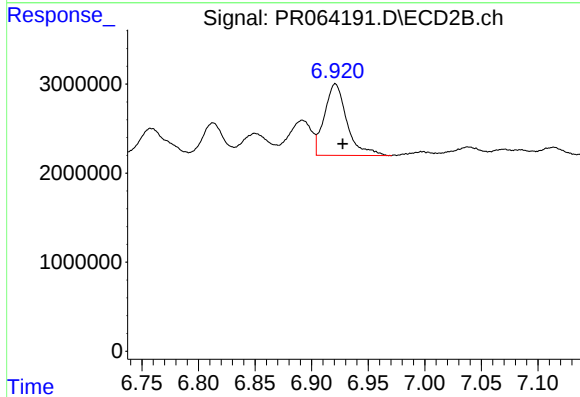
#36 AR-1262-1

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 10427228
Conc: 35.82 ng/ml



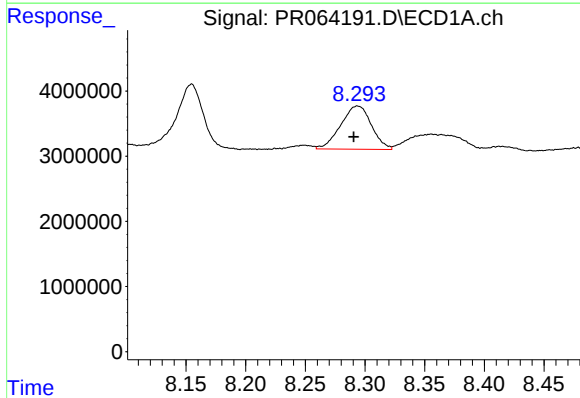
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 15987652
Conc: 25.97 ng/ml



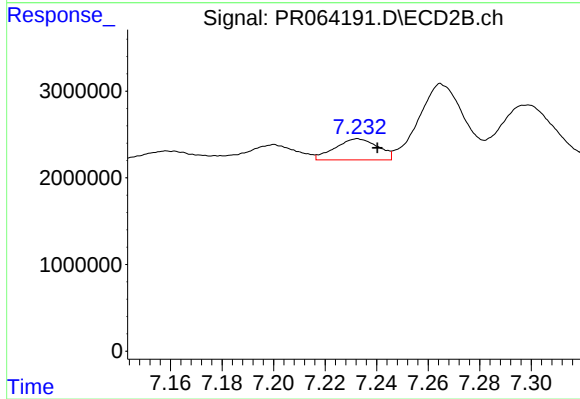
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 11123638
Conc: 23.83 ng/ml



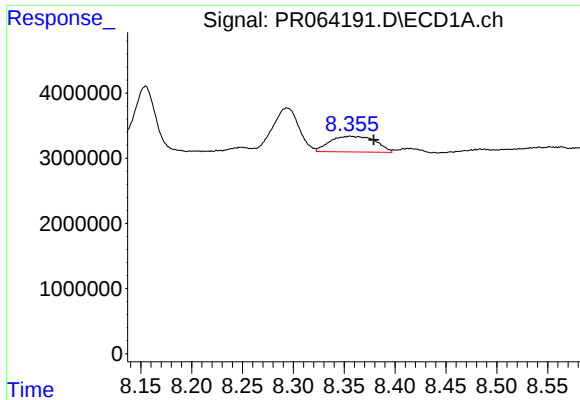
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 11906814
Conc: 28.42 ng/ml



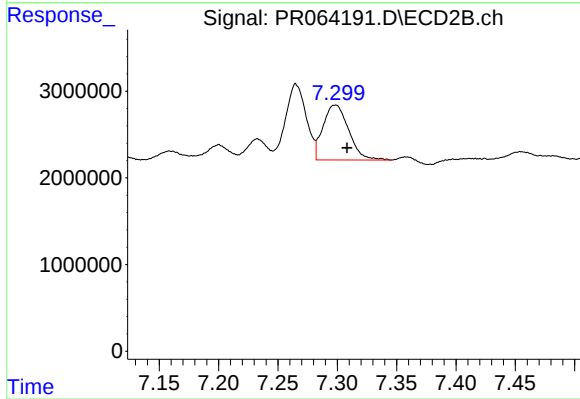
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 2807389
Conc: 15.37 ng/ml



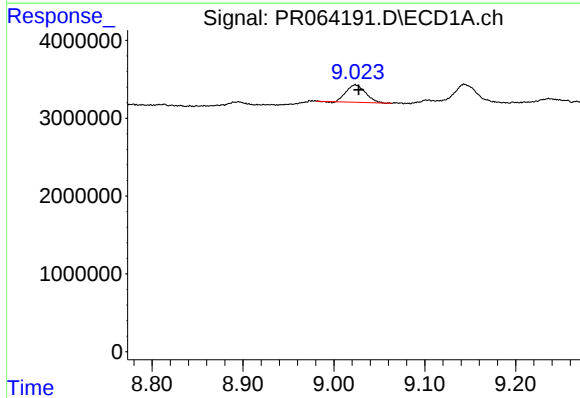
#39 AR-1262-4

R.T.: 8.356 min
Delta R.T.: -0.023 min
Response: 7528648
Conc: 23.37 ng/ml



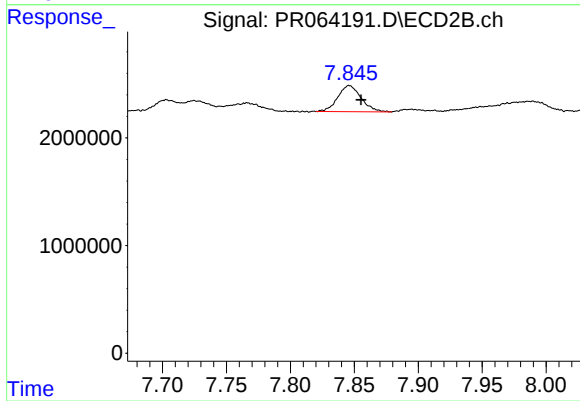
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 9562827
Conc: 28.39 ng/ml



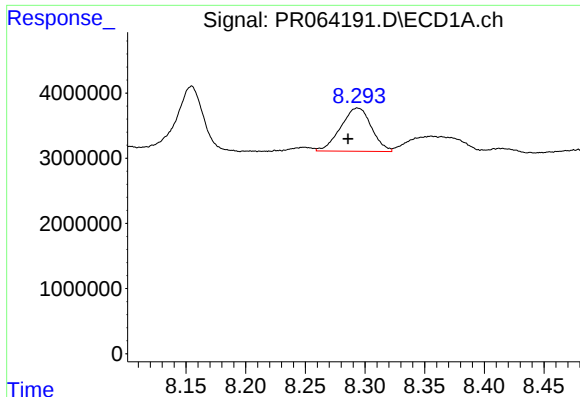
#40 AR-1262-5

R.T.: 9.024 min
Delta R.T.: -0.004 min
Response: 3281720
Conc: 14.93 ng/ml



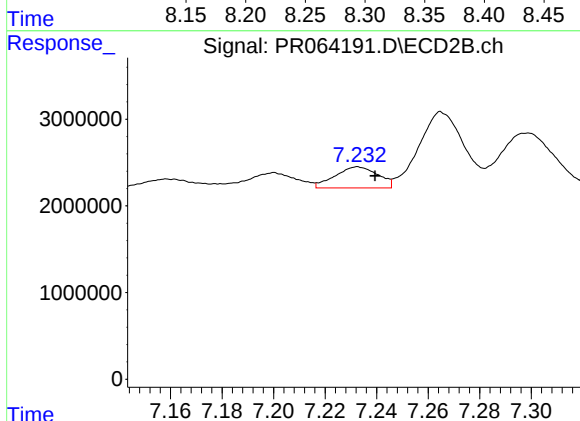
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 3091320
Conc: 21.15 ng/ml



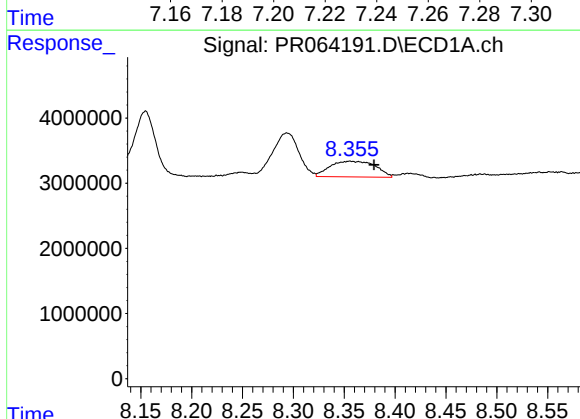
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 11906814
Conc: 16.23 ng/ml



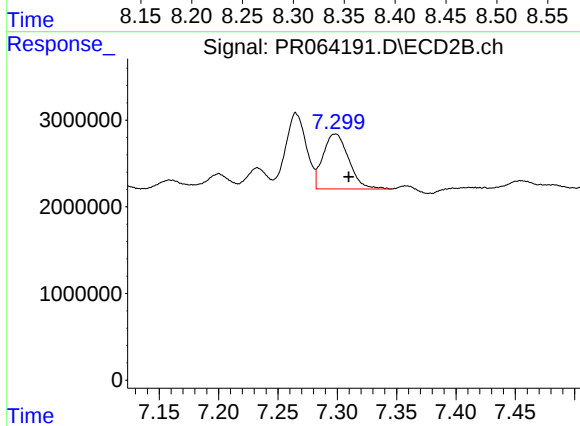
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 2807389
Conc: 5.40 ng/ml



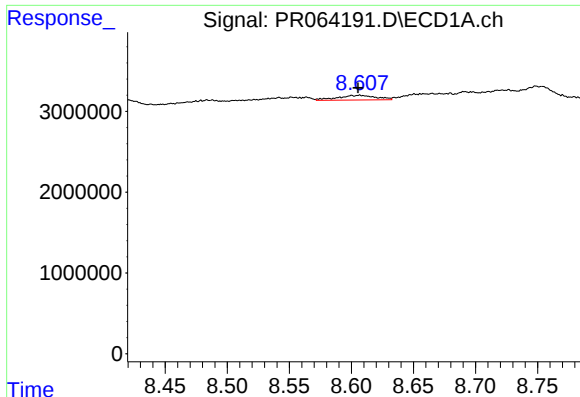
#42 AR-1268-2

R.T.: 8.356 min
Delta R.T.: -0.024 min
Response: 7528648
Conc: 11.34 ng/ml



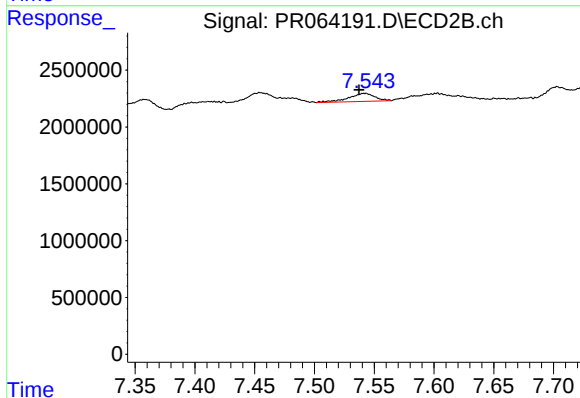
#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 9562827
Conc: 20.26 ng/ml



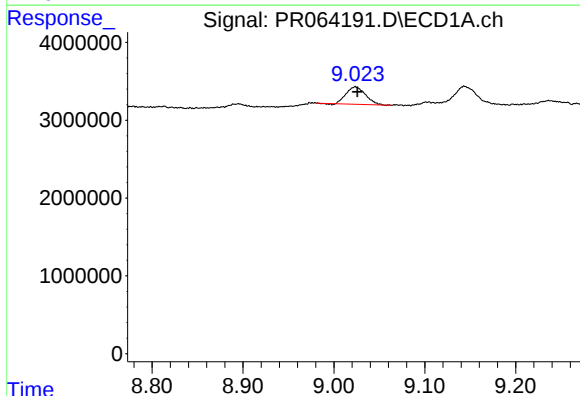
#43 AR-1268-3

R.T.: 8.607 min
Delta R.T.: 0.001 min
Response: 1230688
Conc: 2.14 ng/ml



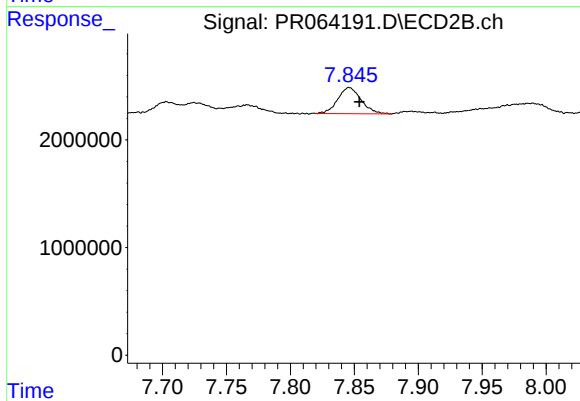
#43 AR-1268-3

R.T.: 7.542 min
Delta R.T.: 0.005 min
Response: 1091267
Conc: 2.73 ng/ml



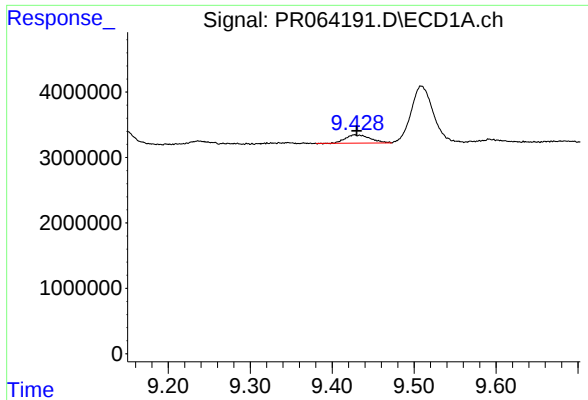
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 3281720
Conc: 14.03 ng/ml



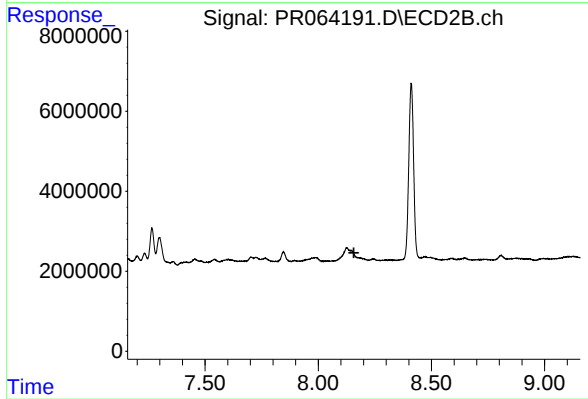
#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 3091320
Conc: 18.99 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: -0.003 min
Response: 2673236
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: -493943
Conc: N.D.