

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 09:54
 Operator : YP\AJ
 Sample : AR1221CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:09:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.967	57991231	63115198	20.708	21.122
2)	SA Decachlor...	9.636	8.266	62449720	146.8E6	45.191	45.688
Target Compounds							
3)	L1 AR-1016-1	4.925	4.096	2598970	3752408	31.842	36.032
4)	L1 AR-1016-2	4.948	4.114	3837547	5565700	31.750	37.598
5)	L1 AR-1016-3	5.013	4.294	3028847	2698646	40.002	34.132
6)	L1 AR-1016-4	5.115	4.346	2025663	1183100	33.192	19.478 #
7)	L1 AR-1016-5	5.434	4.565	887482	1368455	15.392	16.522
8)	L2 AR-1221-1	3.919	3.195	13415308	16163062	397.585	416.068
9)	L2 AR-1221-2	4.008	3.282	9082507	11919973	383.913	434.555
10)	L2 AR-1221-3	4.086	3.359	29643001	36456157	376.949	408.292
11)	L3 AR-1232-1	4.086	3.359	29643001	36456157	466.670	507.353
12)	L3 AR-1232-2	4.640	4.114	2753546	5565700	94.395	83.923
13)	L3 AR-1232-3	4.948	4.294	3837547	2698646	69.287	75.539
14)	L3 AR-1232-4	5.115	4.388	2025663	1322609	73.914	43.598 #
15)	L3 AR-1232-5	5.220	4.565	828457	1368455	41.520	38.314
16)	L4 AR-1242-1	4.925	4.096	2598970	3752408	36.796	42.355
17)	L4 AR-1242-2	4.948	4.114	3837547	5565700	36.393	44.255
18)	L4 AR-1242-3	5.013	4.294	3028847	2698646	45.912	39.313
19)	L4 AR-1242-4	5.115	4.388	2025663	1322609	38.257	20.348 #
20)	L4 AR-1242-5	5.907	4.938	915389	1375061	17.741	16.286
21)	L5 AR-1248-1	4.925	4.096	2598970	3752408	48.138	54.928
22)	L5 AR-1248-2	5.220	4.346	828457	1183100	11.034	12.234
23)	L5 AR-1248-3	5.434	4.388	887482	1322609	10.095	13.334 #
24)	L5 AR-1248-4	5.867	4.565	877342	1368455	9.445	11.318
25)	L5 AR-1248-5	5.907	4.980	915389	1086613	10.245	9.015
26)	L6 AR-1254-1	5.834	4.938	1076842	1375061	11.120	7.460 #
27)	L6 AR-1254-2	6.075	5.095	628716	480207	4.283	3.033 #
28)	L6 AR-1254-3	6.468	5.522	529278	984048	3.534	3.695
29)	L6 AR-1254-4	0.000	5.769	0	718982	N.D.	4.276 #
30)	L6 AR-1254-5	7.235	6.220	300438	2095368	2.807	8.511 #
31)	L7 AR-1260-1	6.649	5.668	604010	665177	5.849	3.901 #
32)	L7 AR-1260-2	6.922	5.887	578198	77021	4.912	0.368 #
33)	L7 AR-1260-3	7.259f	6.033	545241	1743316	6.572	8.395 #
34)	L7 AR-1260-4	0.000	6.542	0	2375664	N.D.	14.054 #
35)	L7 AR-1260-5	7.903	6.803	578245	1641006	3.269	4.048
36)	L8 AR-1262-1	7.259f	6.261	545241	1046787	3.919	3.958
37)	L8 AR-1262-2	7.903	6.803	578245	1641006	2.560	3.316 #
38)	L8 AR-1262-3	0.000	7.110	0	147856	N.D.	0.850 #
39)	L8 AR-1262-4	8.360f	7.182	284361	685820	2.576	1.904 #
40)	L8 AR-1262-5	0.000	7.720	0	1241090	N.D.	7.124 #
41)	L9 AR-1268-1	0.000	7.110	0	147856	N.D.	0.356 #

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 Quant Time: May 17 21:09:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

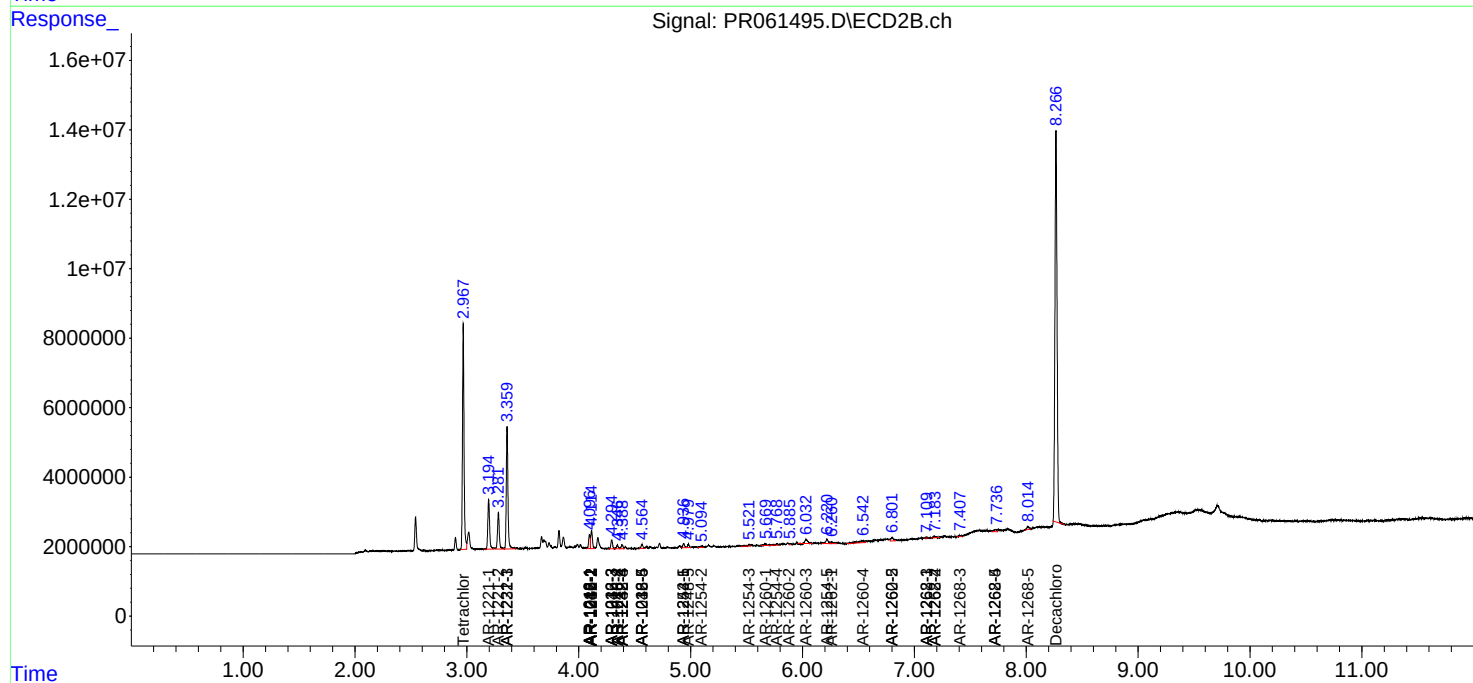
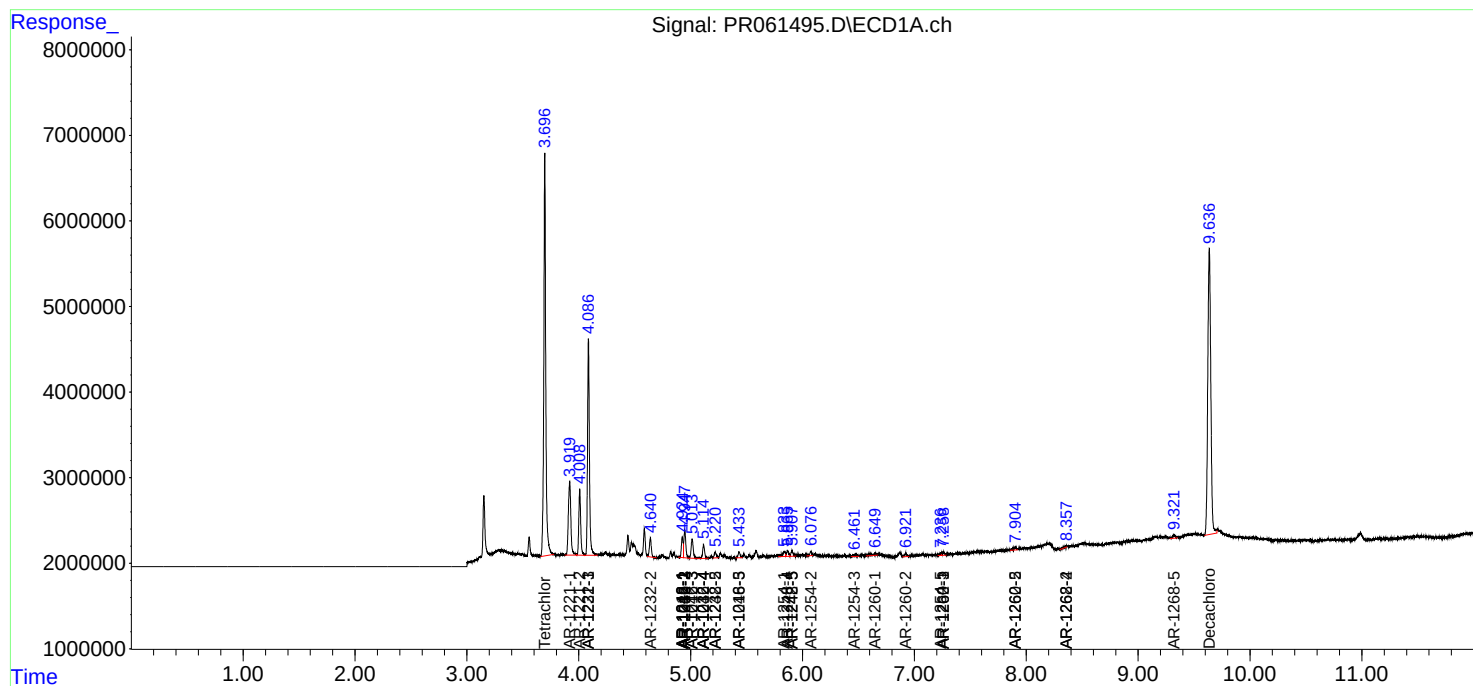
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.360f	7.182	284361	685820	1.645	1.792
43) L9	AR-1268-3	0.000	7.406	0	248597	N.D.	0.744 #
44) L9	AR-1268-4	0.000	7.720	0	1241090	N.D.	8.489 #
45) L9	AR-1268-5	9.321	8.015	681275	1237727	1.464	1.150

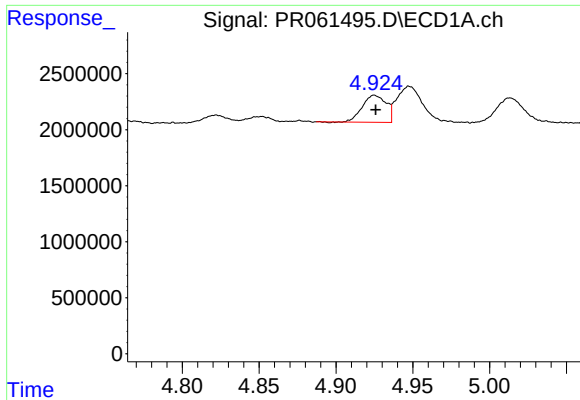
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

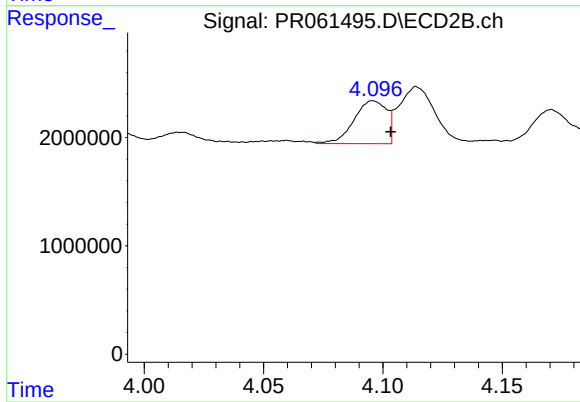
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





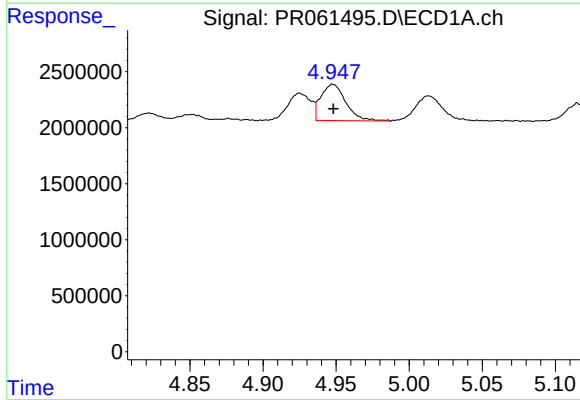
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 2598970
Conc: 31.84 ng/ml



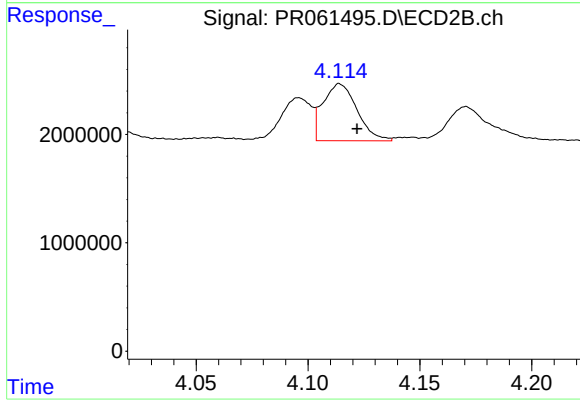
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.007 min
Response: 3752408
Conc: 36.03 ng/ml



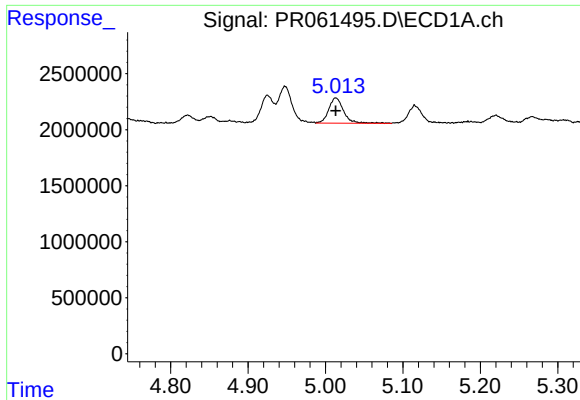
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 3837547
Conc: 31.75 ng/ml



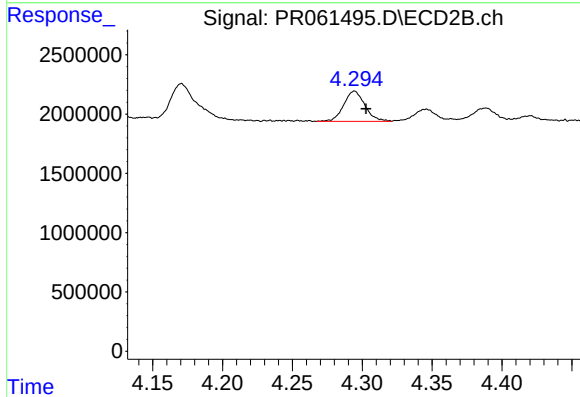
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 5565700
Conc: 37.60 ng/ml



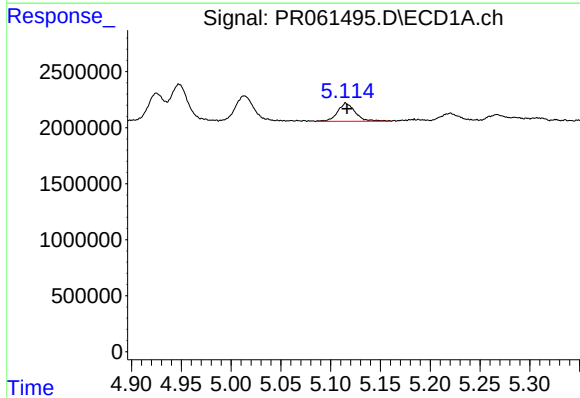
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 3028847
Conc: 40.00 ng/ml



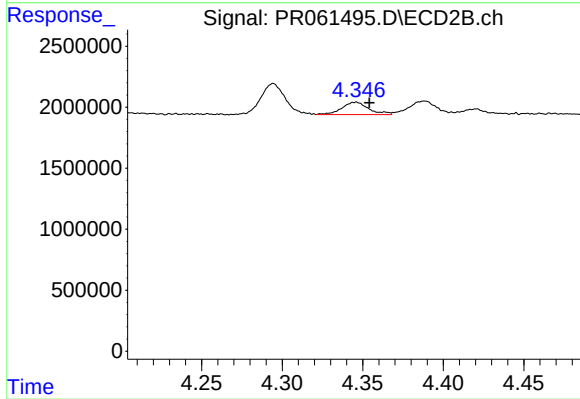
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 2698646
Conc: 34.13 ng/ml



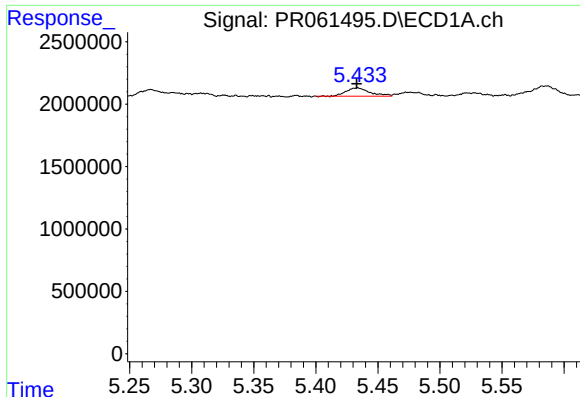
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 2025663
Conc: 33.19 ng/ml



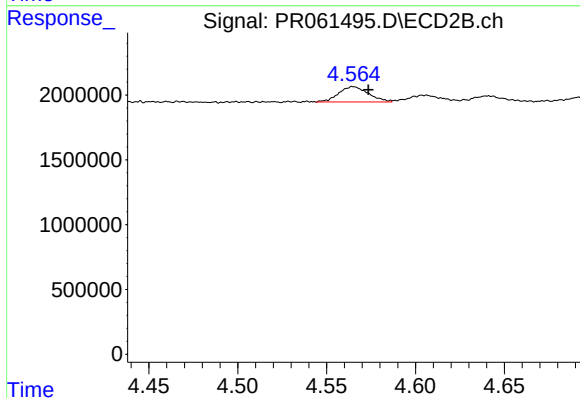
#6 AR-1016-4

R.T.: 4.346 min
Delta R.T.: -0.008 min
Response: 1183100
Conc: 19.48 ng/ml



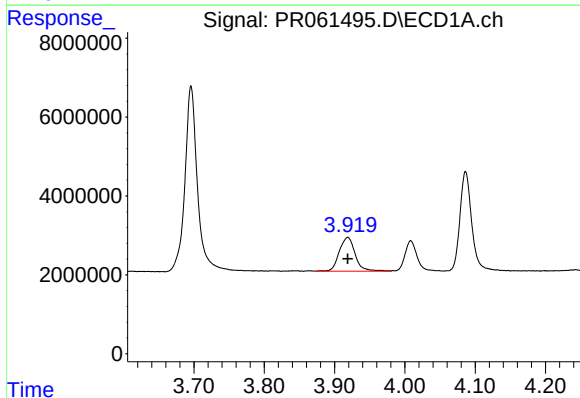
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 887482
Conc: 15.39 ng/ml



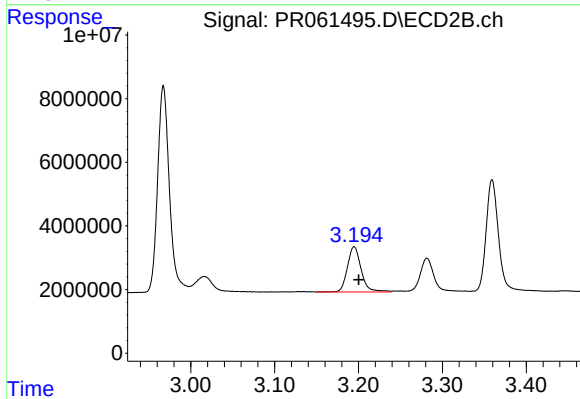
#7 AR-1016-5

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1368455
Conc: 16.52 ng/ml



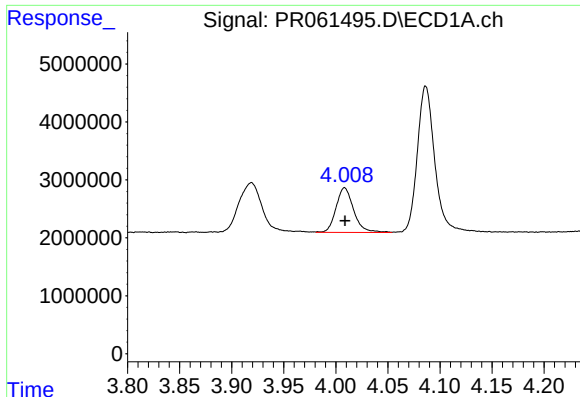
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 13415308
Conc: 397.59 ng/ml



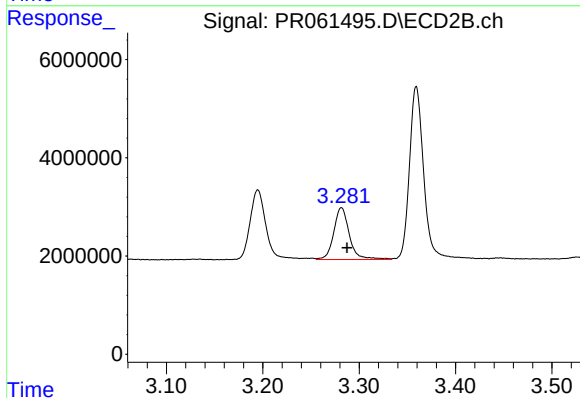
#8 AR-1221-1

R.T.: 3.195 min
Delta R.T.: -0.005 min
Response: 16163062
Conc: 416.07 ng/ml



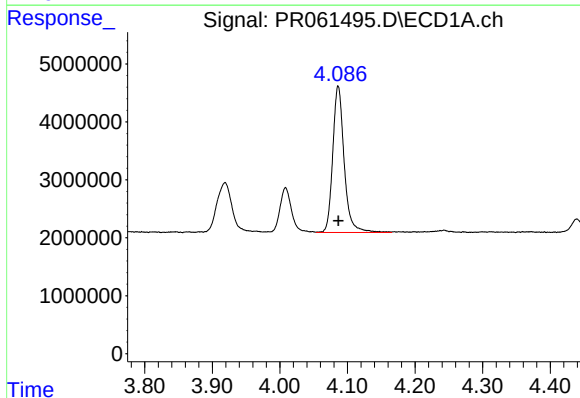
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 9082507
Conc: 383.91 ng/ml



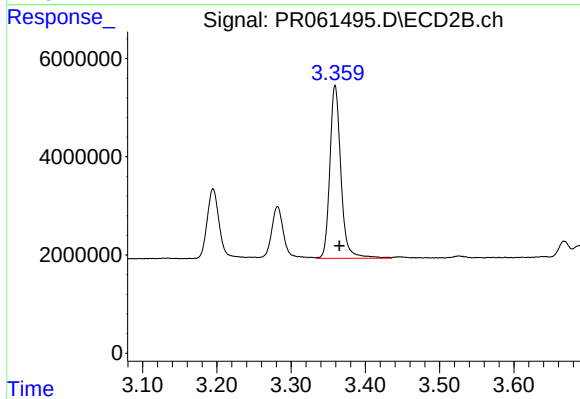
#9 AR-1221-2

R.T.: 3.282 min
Delta R.T.: -0.006 min
Response: 11919973
Conc: 434.55 ng/ml



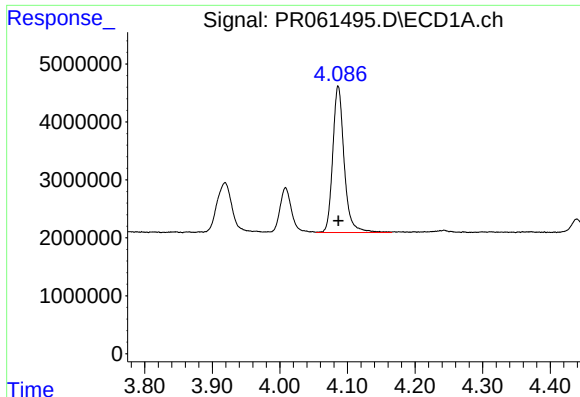
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 29643001
Conc: 376.95 ng/ml



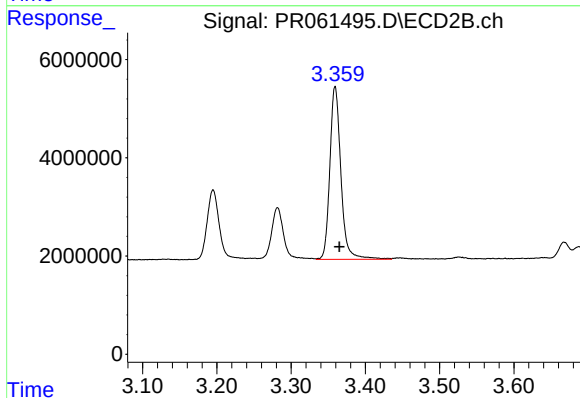
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 36456157
Conc: 408.29 ng/ml



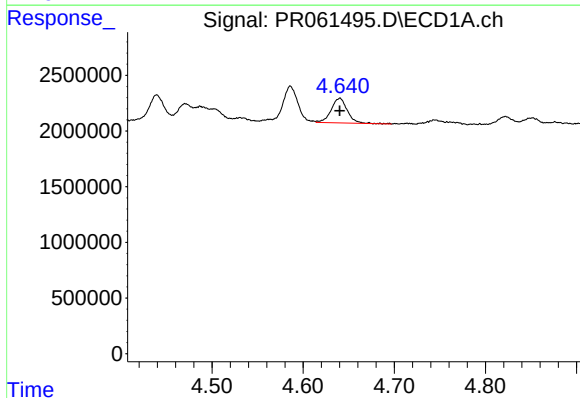
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 29643001
Conc: 466.67 ng/ml



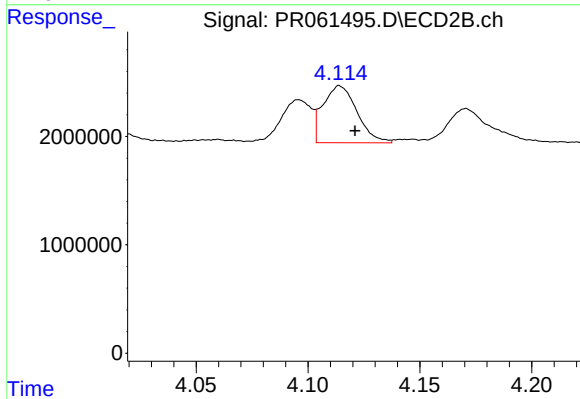
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 36456157
Conc: 507.35 ng/ml



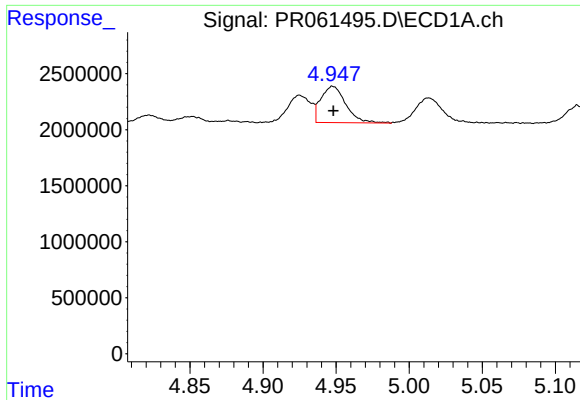
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 2753546
Conc: 94.40 ng/ml



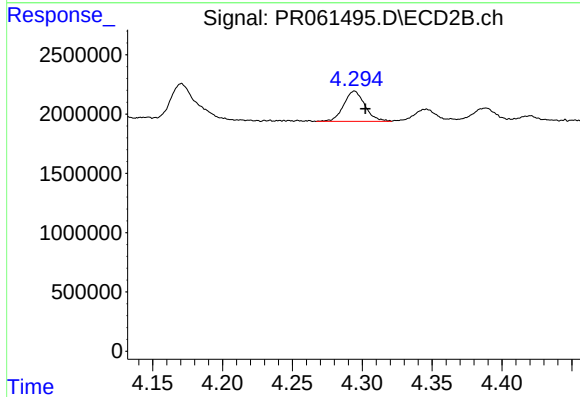
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 5565700
Conc: 83.92 ng/ml



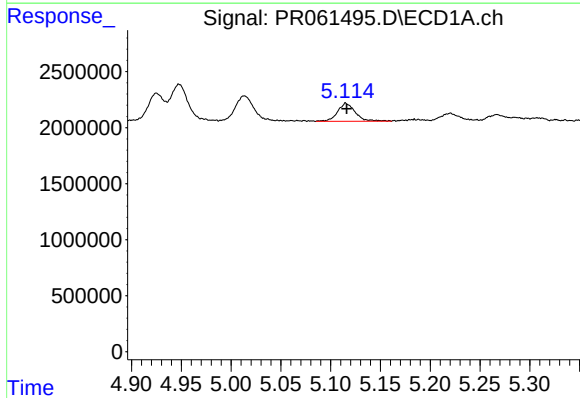
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 3837547
Conc: 69.29 ng/ml



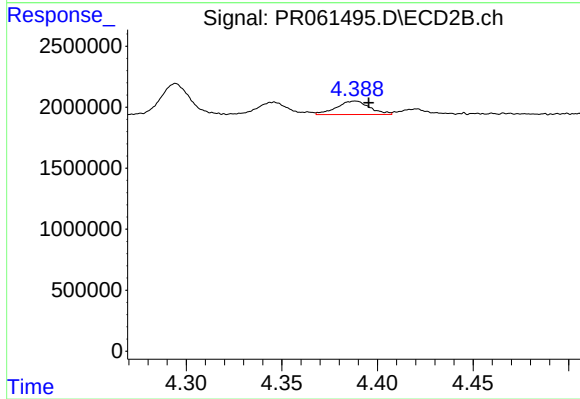
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 2698646
Conc: 75.54 ng/ml



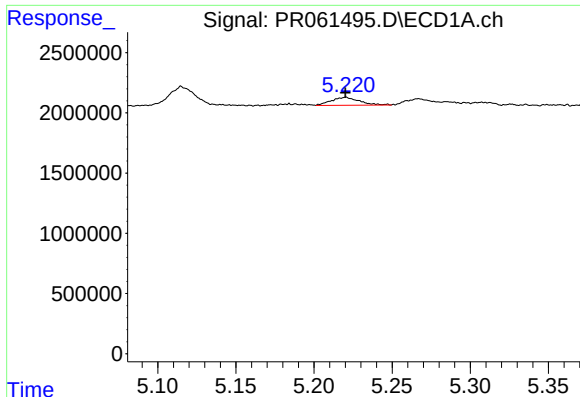
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 2025663
Conc: 73.91 ng/ml



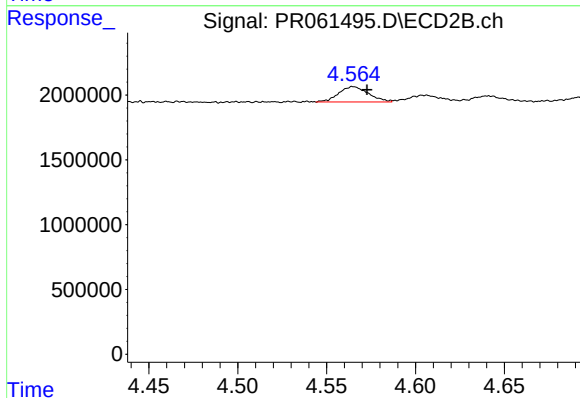
#14 AR-1232-4

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 1322609
Conc: 43.60 ng/ml



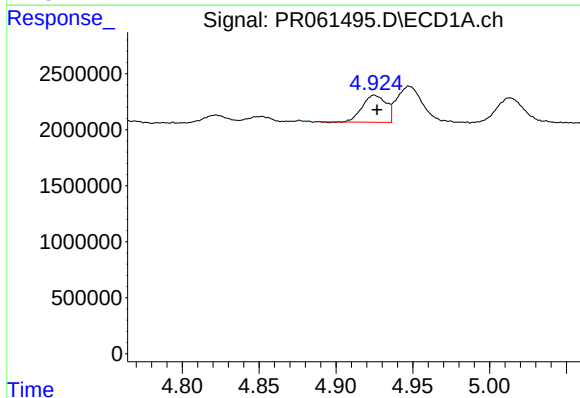
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 828457
Conc: 41.52 ng/ml



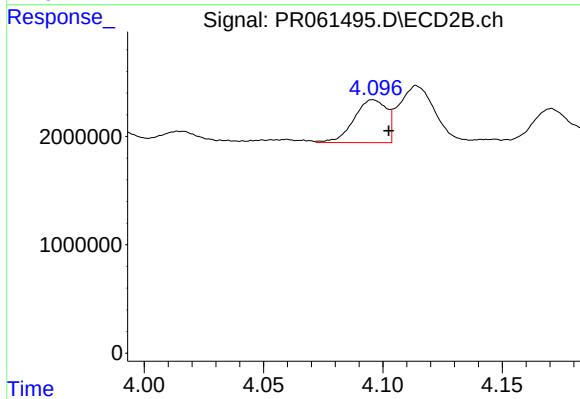
#15 AR-1232-5

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 1368455
Conc: 38.31 ng/ml



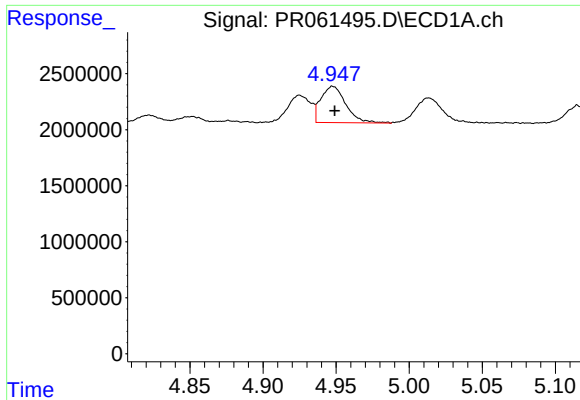
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 2598970
Conc: 36.80 ng/ml



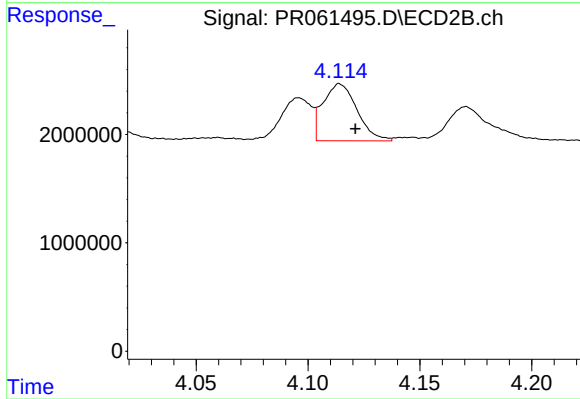
#16 AR-1242-1

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 3752408
Conc: 42.35 ng/ml



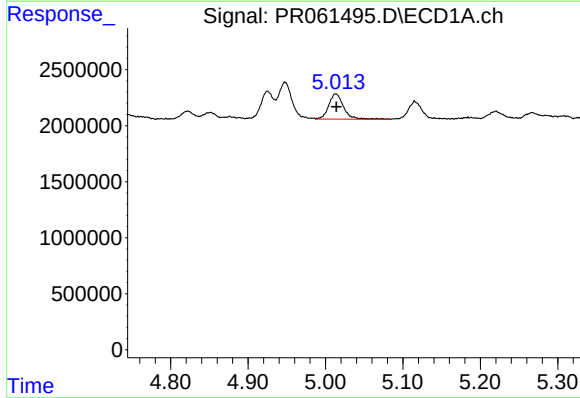
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 3837547
Conc: 36.39 ng/ml



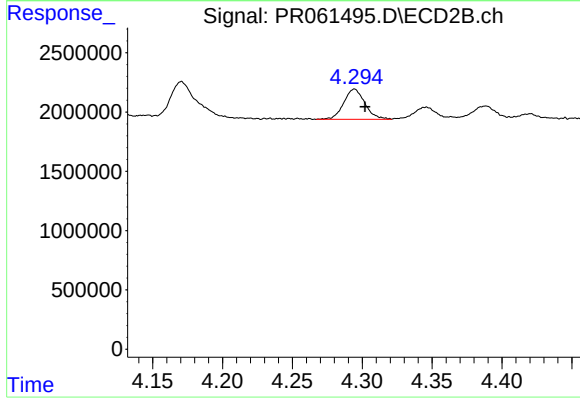
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 5565700
Conc: 44.26 ng/ml



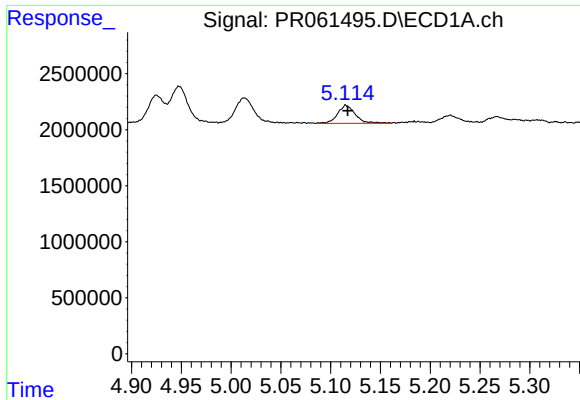
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 3028847
Conc: 45.91 ng/ml



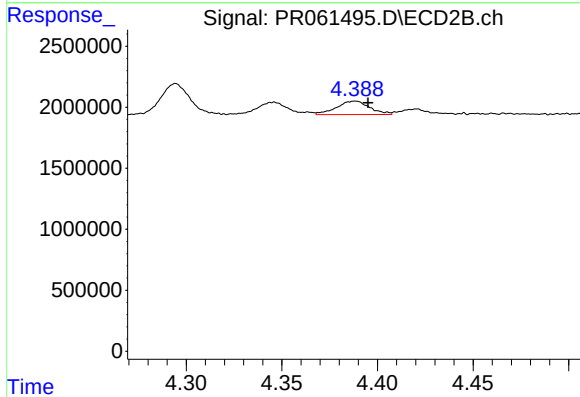
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 2698646
Conc: 39.31 ng/ml



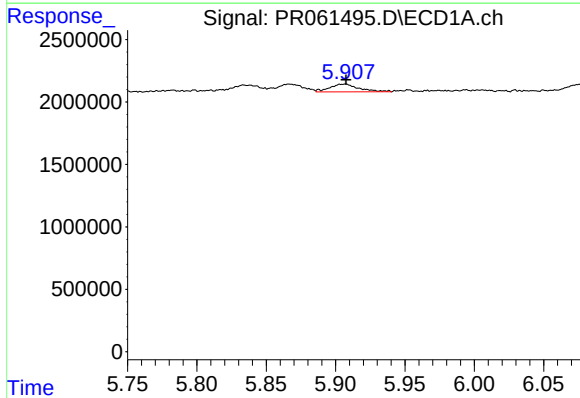
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 2025663
Conc: 38.26 ng/ml



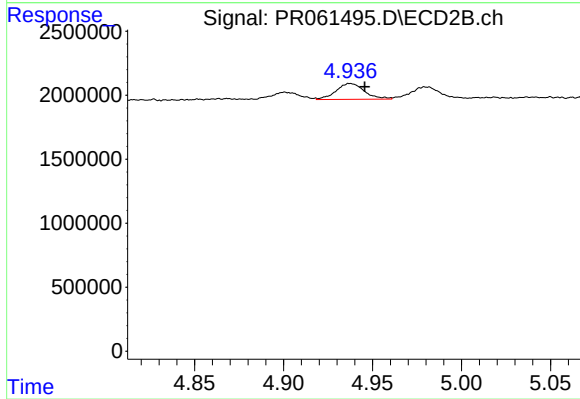
#19 AR-1242-4

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 1322609
Conc: 20.35 ng/ml



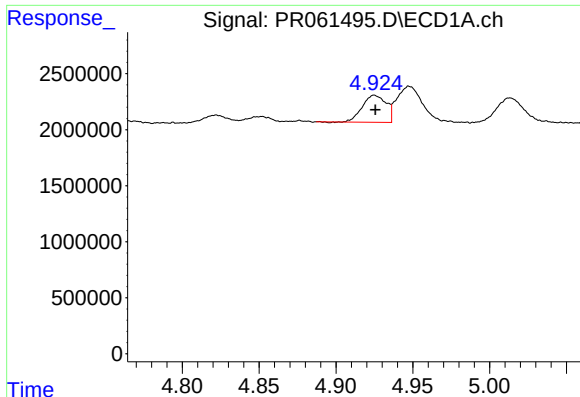
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 915389
Conc: 17.74 ng/ml



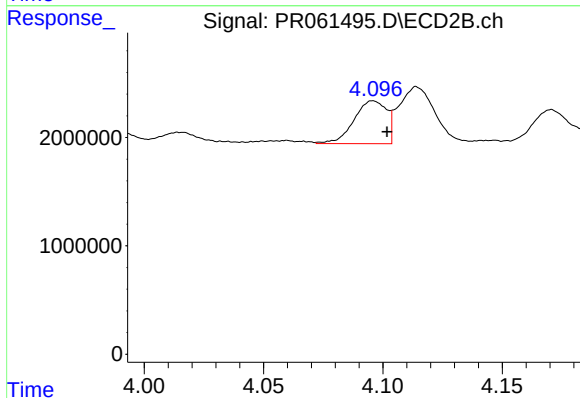
#20 AR-1242-5

R.T.: 4.938 min
Delta R.T.: -0.008 min
Response: 1375061
Conc: 16.29 ng/ml



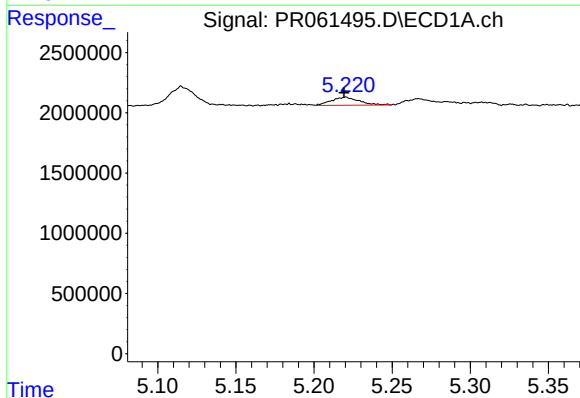
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 2598970
Conc: 48.14 ng/ml



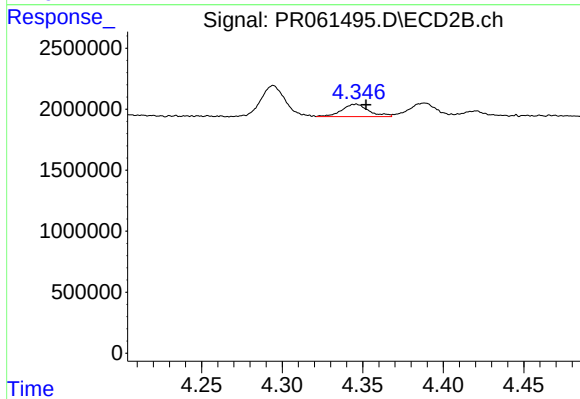
#21 AR-1248-1

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 3752408
Conc: 54.93 ng/ml



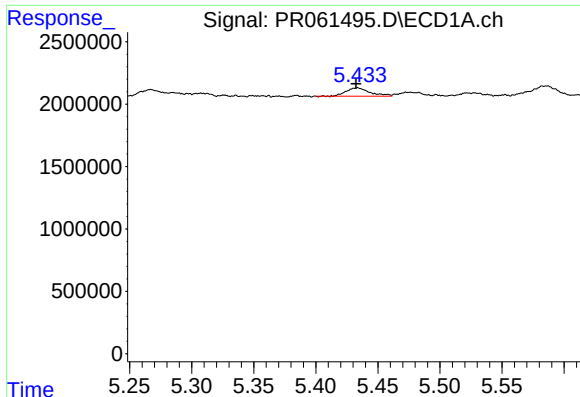
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: 0.001 min
Response: 828457
Conc: 11.03 ng/ml



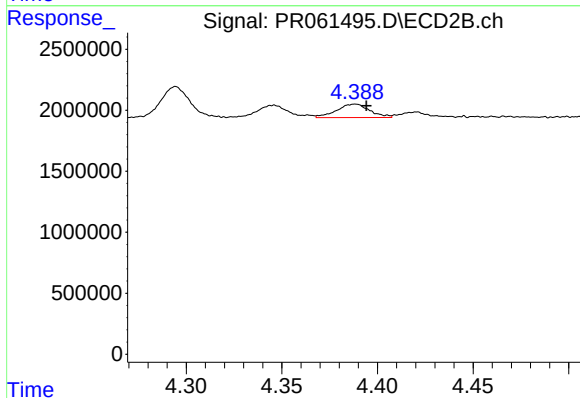
#22 AR-1248-2

R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 1183100
Conc: 12.23 ng/ml



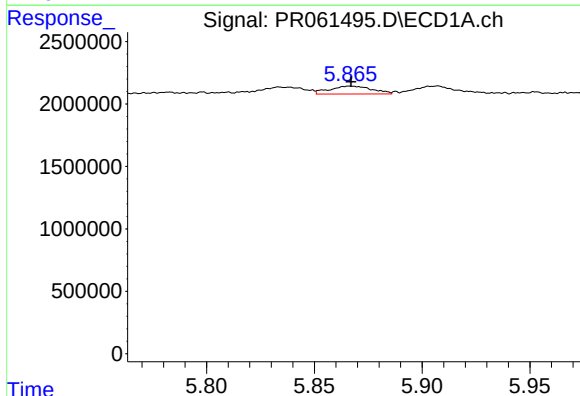
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.001 min
Response: 887482
Conc: 10.09 ng/ml



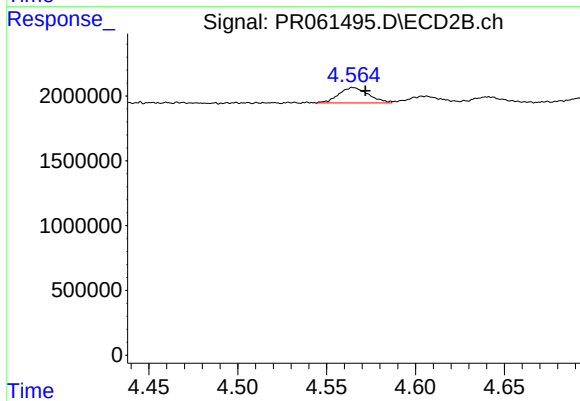
#23 AR-1248-3

R.T.: 4.388 min
Delta R.T.: -0.006 min
Response: 1322609
Conc: 13.33 ng/ml



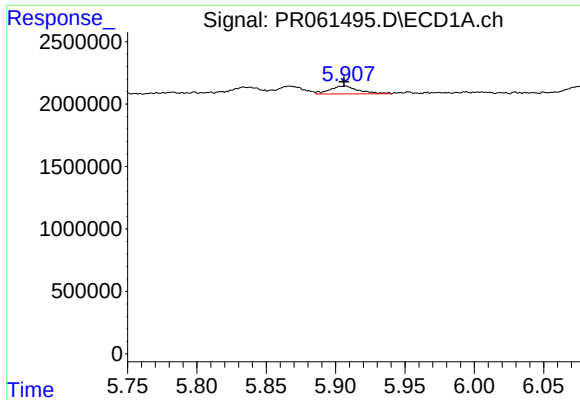
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 877342
Conc: 9.45 ng/ml



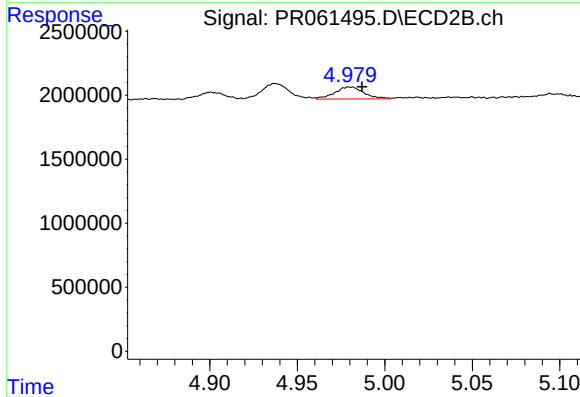
#24 AR-1248-4

R.T.: 4.565 min
Delta R.T.: -0.007 min
Response: 1368455
Conc: 11.32 ng/ml



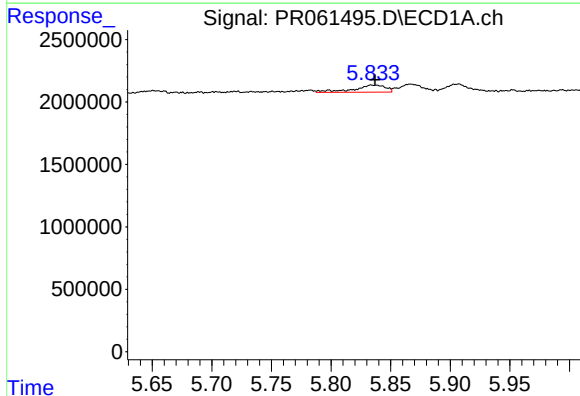
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 915389
Conc: 10.25 ng/ml



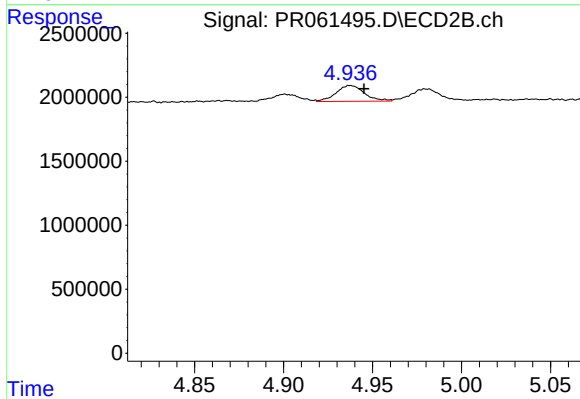
#25 AR-1248-5

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 1086613
Conc: 9.01 ng/ml



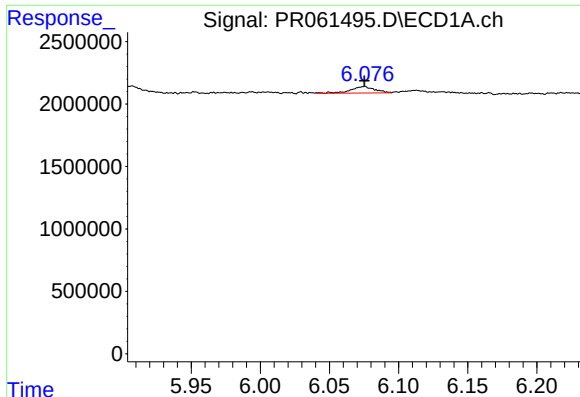
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: -0.003 min
Response: 1076842
Conc: 11.12 ng/ml



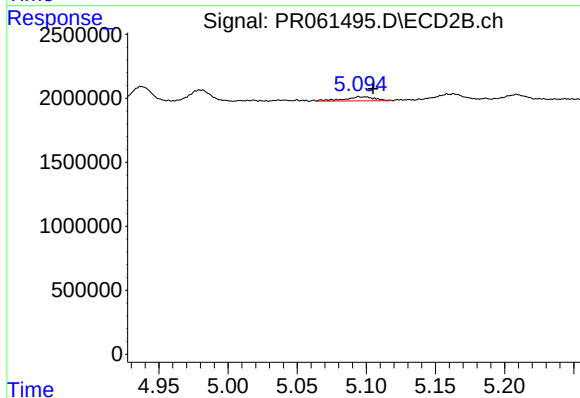
#26 AR-1254-1

R.T.: 4.938 min
Delta R.T.: -0.008 min
Response: 1375061
Conc: 7.46 ng/ml



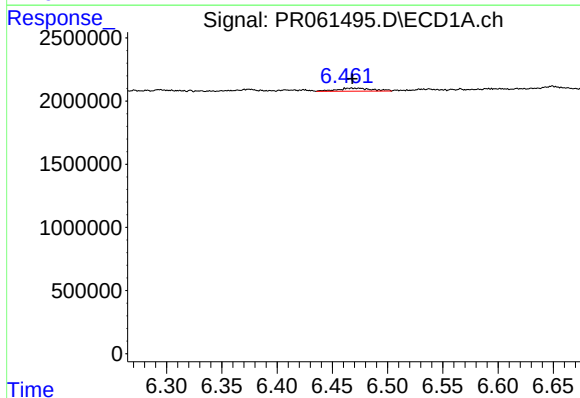
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 628716
Conc: 4.28 ng/ml



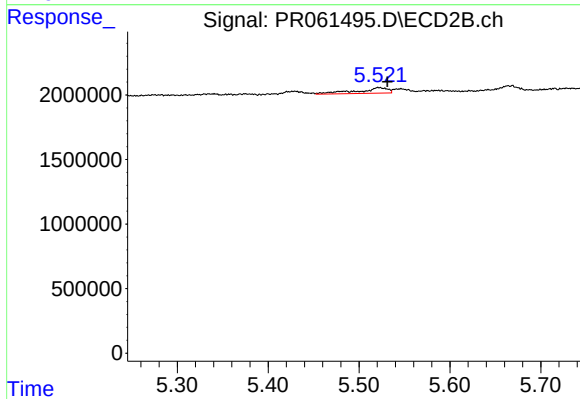
#27 AR-1254-2

R.T.: 5.095 min
Delta R.T.: -0.010 min
Response: 480207
Conc: 3.03 ng/ml



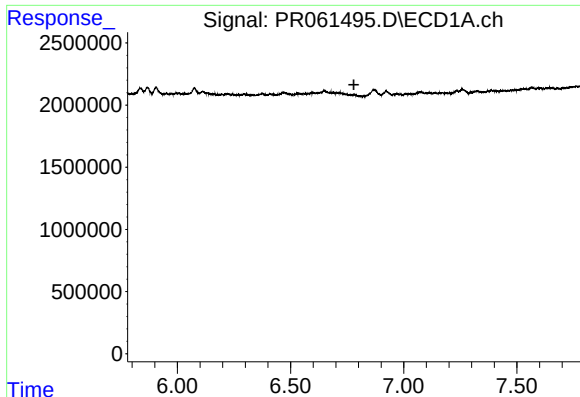
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 529278
Conc: 3.53 ng/ml



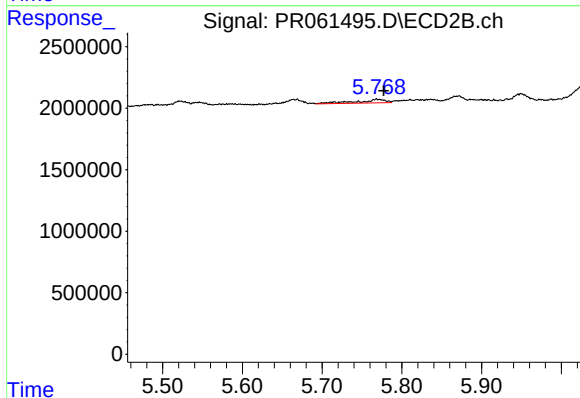
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 984048
Conc: 3.69 ng/ml



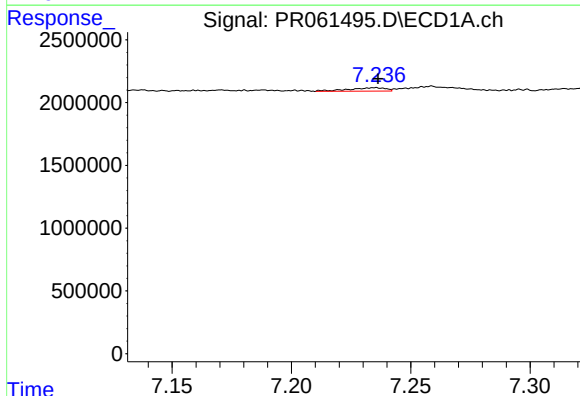
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



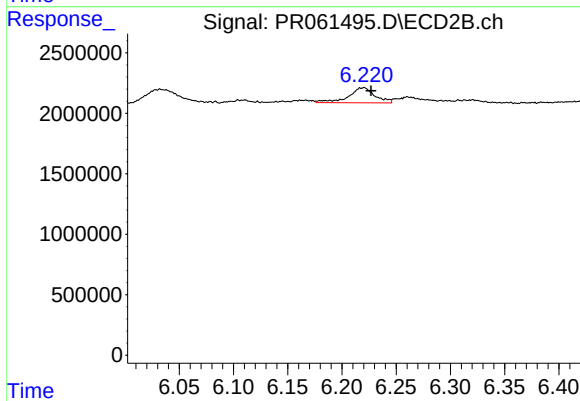
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.009 min
Response: 718982
Conc: 4.28 ng/ml



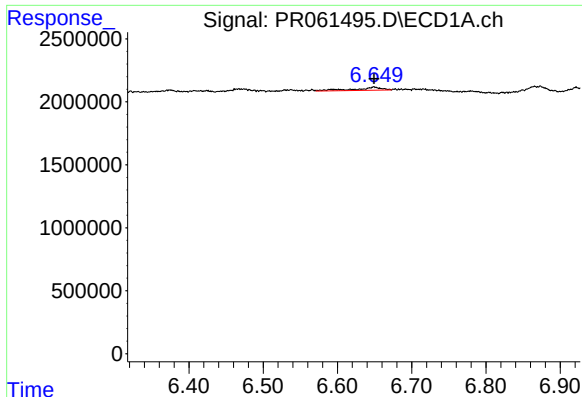
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 300438
Conc: 2.81 ng/ml



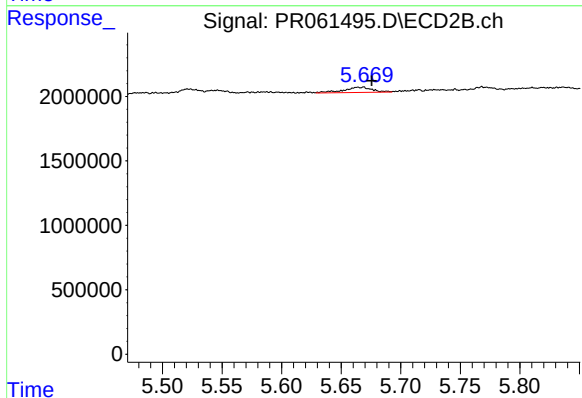
#30 AR-1254-5

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 2095368
Conc: 8.51 ng/ml



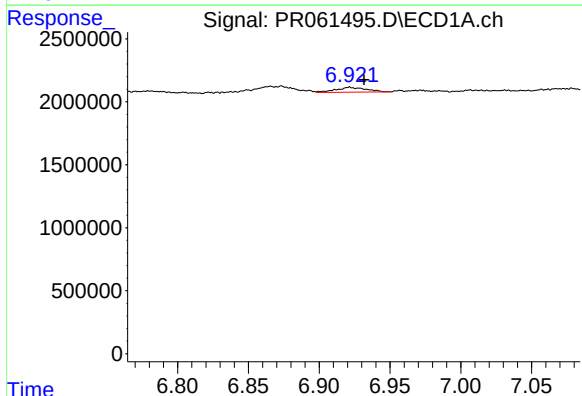
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 604010
Conc: 5.85 ng/ml



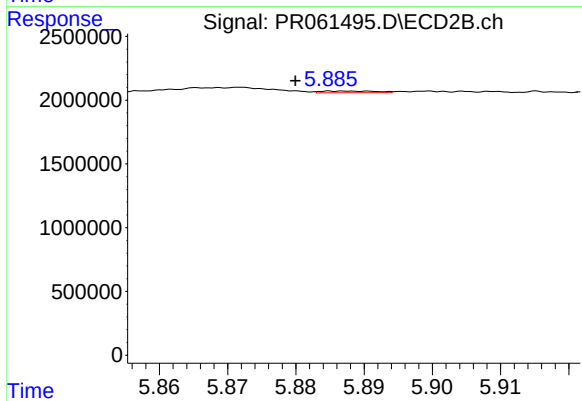
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.007 min
Response: 665177
Conc: 3.90 ng/ml



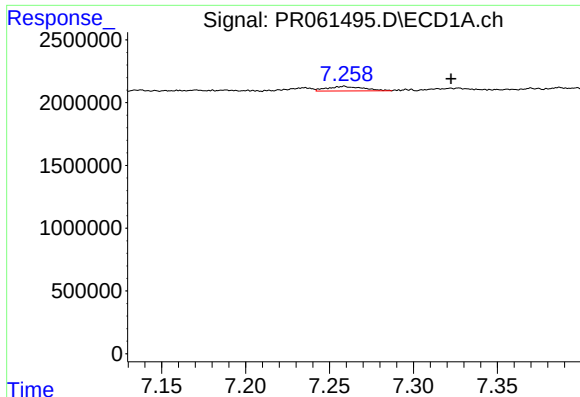
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.010 min
Response: 578198
Conc: 4.91 ng/ml



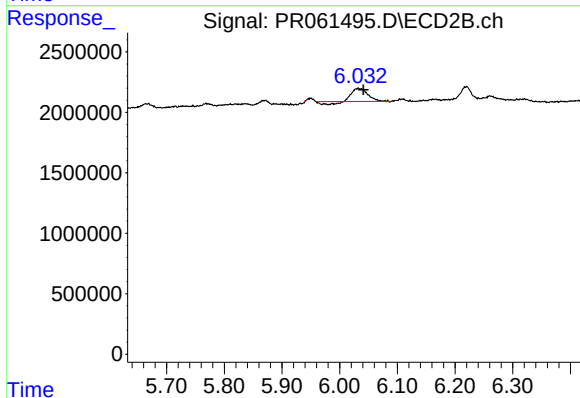
#32 AR-1260-2

R.T.: 5.887 min
Delta R.T.: 0.007 min
Response: 77021
Conc: 0.37 ng/ml



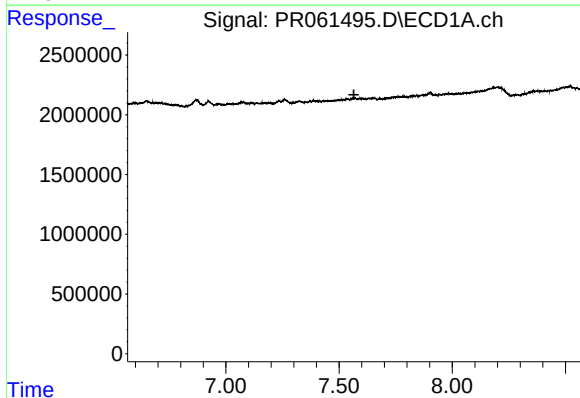
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: -0.064 min
Response: 545241
Conc: 6.57 ng/ml



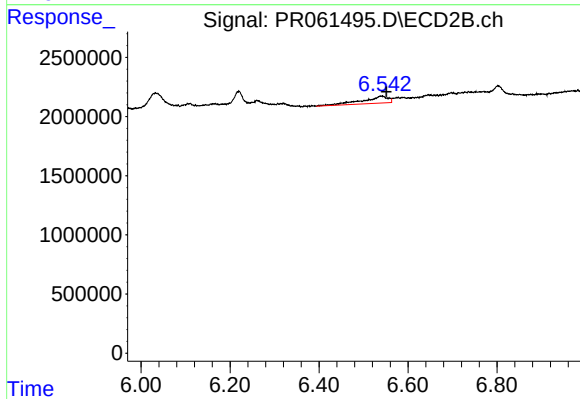
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.008 min
Response: 1743316
Conc: 8.39 ng/ml



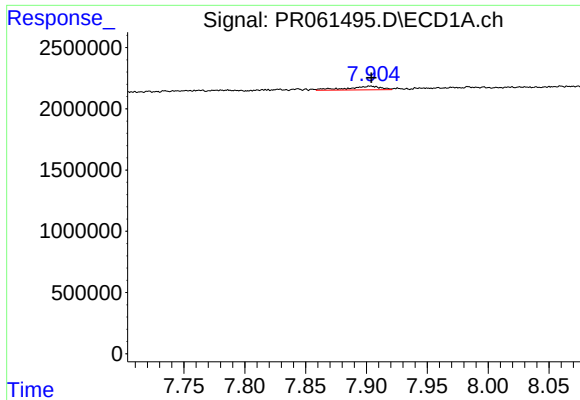
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.



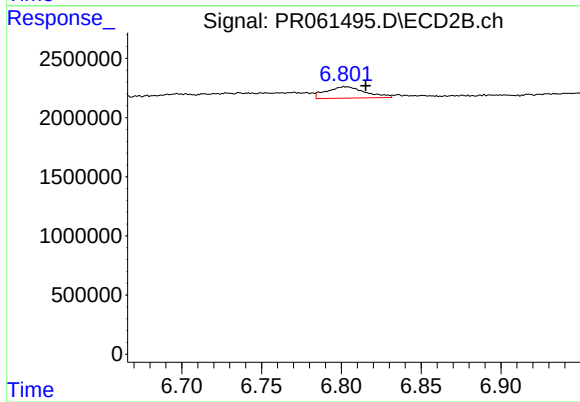
#34 AR-1260-4

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 2375664
Conc: 14.05 ng/ml



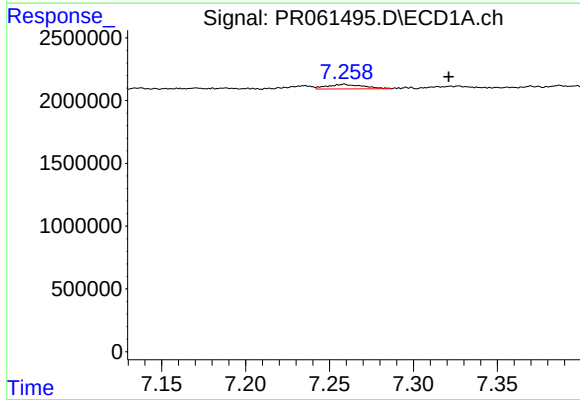
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 578245
Conc: 3.27 ng/ml



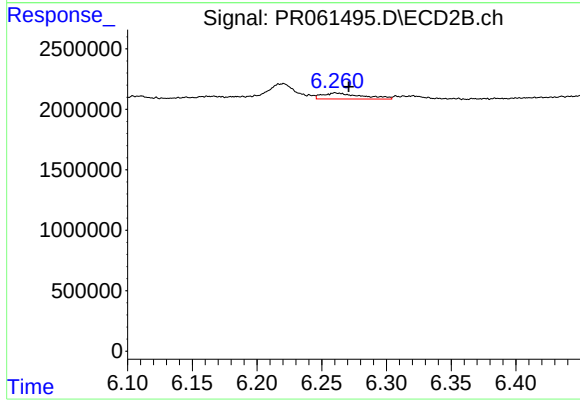
#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.013 min
Response: 1641006
Conc: 4.05 ng/ml



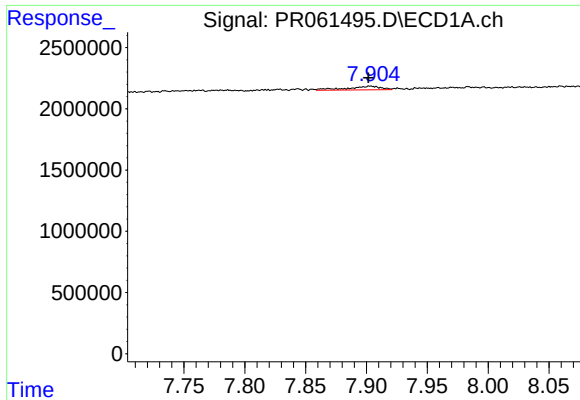
#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: -0.062 min
Response: 545241
Conc: 3.92 ng/ml



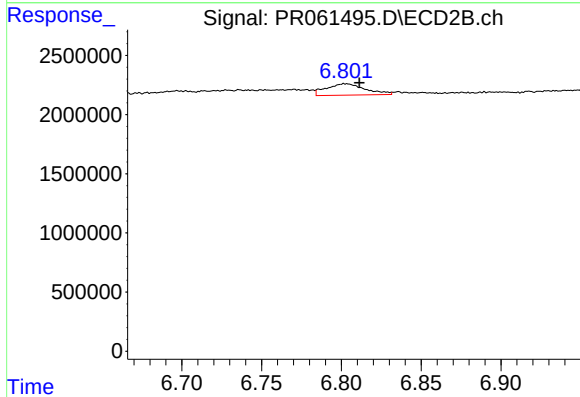
#36 AR-1262-1

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 1046787
Conc: 3.96 ng/ml



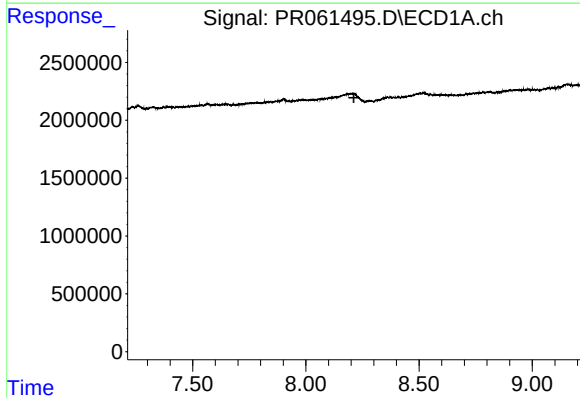
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 578245
Conc: 2.56 ng/ml



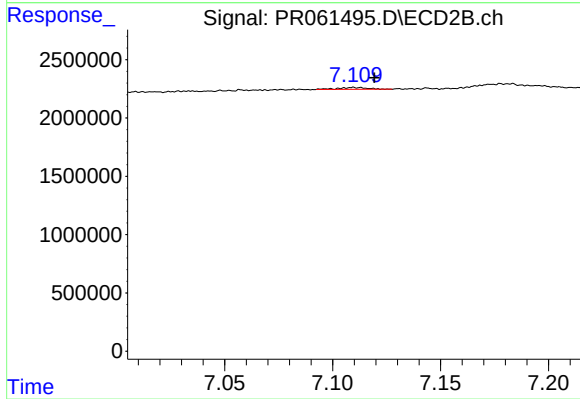
#37 AR-1262-2

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 1641006
Conc: 3.32 ng/ml



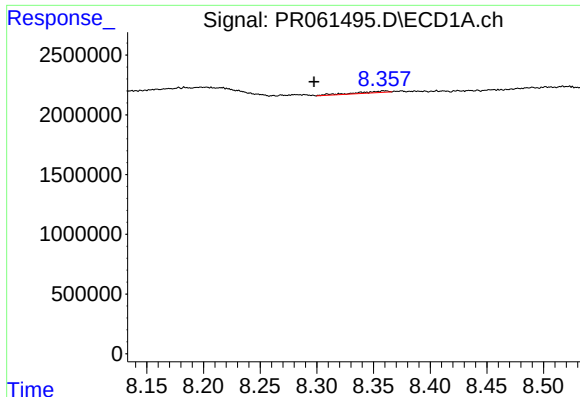
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



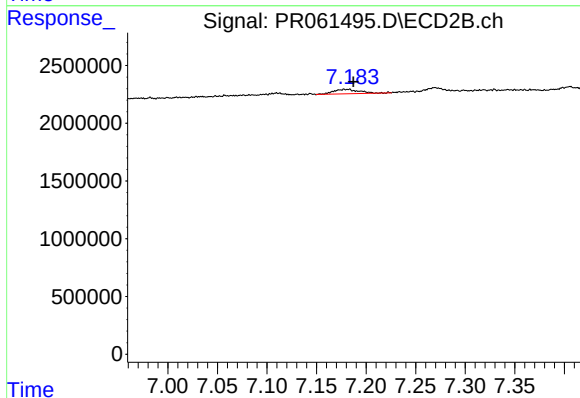
#38 AR-1262-3

R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 147856
Conc: 0.85 ng/ml



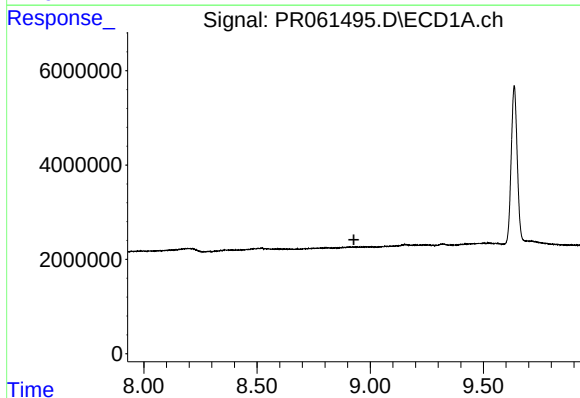
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: 0.062 min
Response: 284361
Conc: 2.58 ng/ml



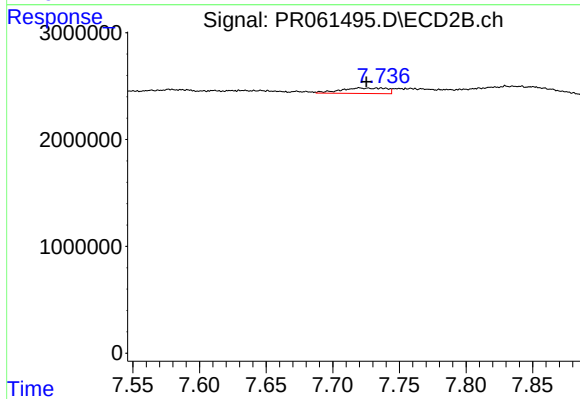
#39 AR-1262-4

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 685820
Conc: 1.90 ng/ml



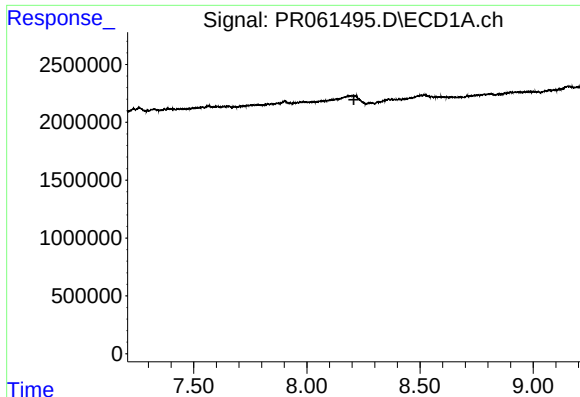
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.



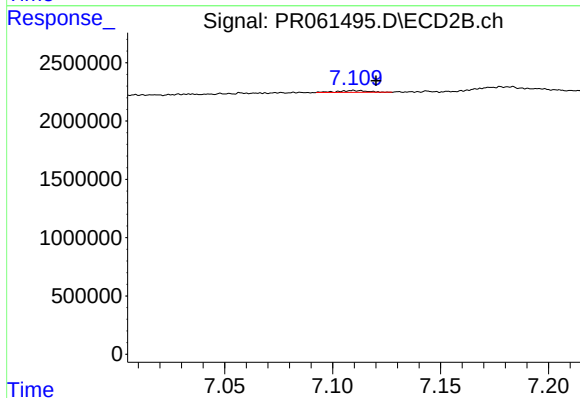
#40 AR-1262-5

R.T.: 7.720 min
Delta R.T.: -0.005 min
Response: 1241090
Conc: 7.12 ng/ml



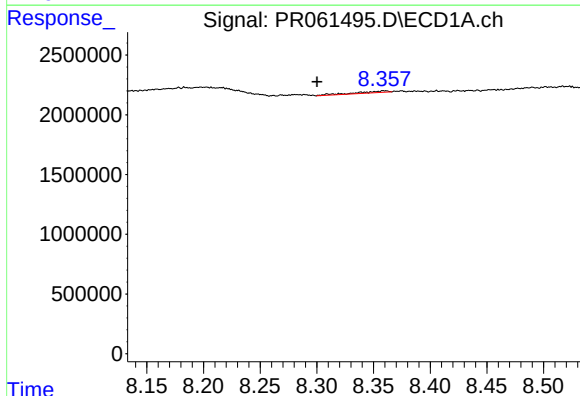
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



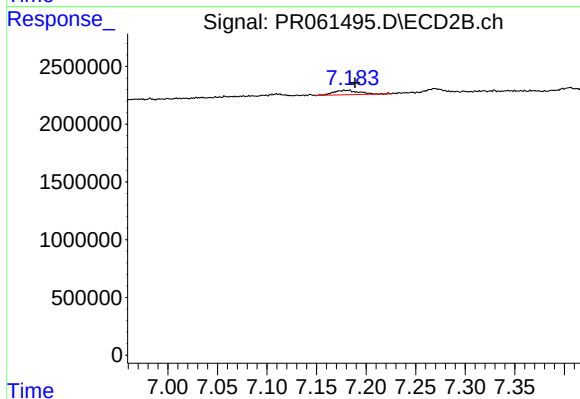
#41 AR-1268-1

R.T.: 7.110 min
Delta R.T.: -0.010 min
Response: 147856
Conc: 0.36 ng/ml



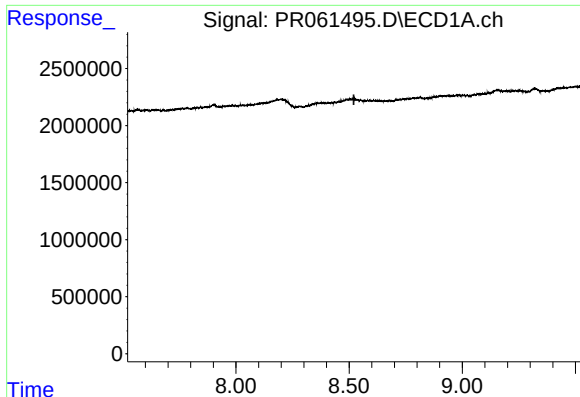
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: 0.060 min
Response: 284361
Conc: 1.65 ng/ml



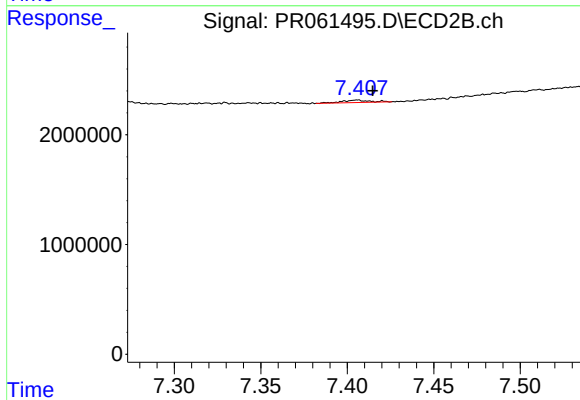
#42 AR-1268-2

R.T.: 7.182 min
Delta R.T.: -0.007 min
Response: 685820
Conc: 1.79 ng/ml



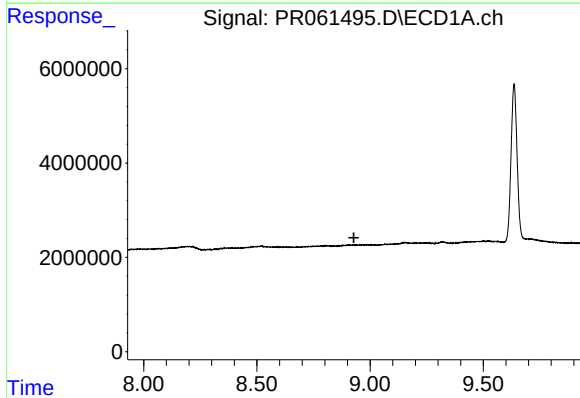
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.521 min
Response: 0
Conc: N.D.



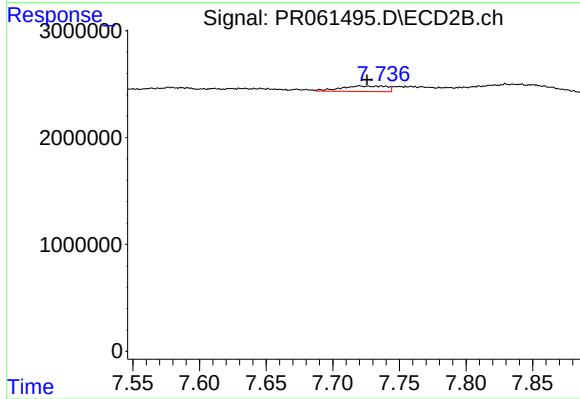
#43 AR-1268-3

R.T.: 7.406 min
Delta R.T.: -0.009 min
Response: 248597
Conc: 0.74 ng/ml



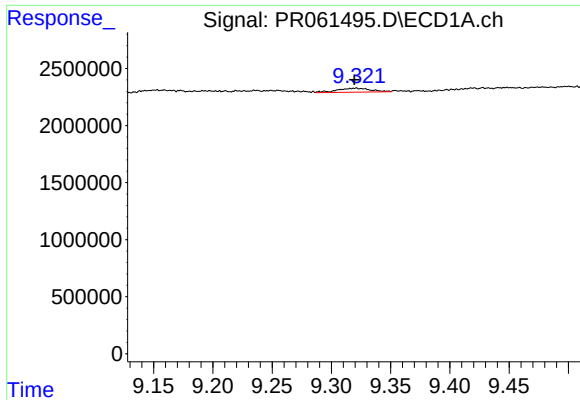
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



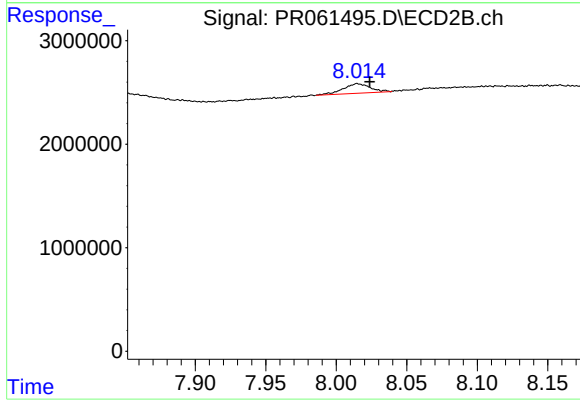
#44 AR-1268-4

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 1241090
Conc: 8.49 ng/ml



#45 AR-1268-5

R.T.: 9.321 min
Delta R.T.: 0.001 min
Response: 681275
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 1237727
Conc: 1.15 ng/ml