

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 14:47
 Operator : YP\AJ
 Sample : 02591-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:35:19 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...	3.697	2.970	60861752	69994502	21.733	23.424
2)	SA Decachlor...	9.635	8.273	59704934	127.6E6	43.205	39.710
Target Compounds							
3)	L1 AR-1016-1	0.000	4.114	0	546865	N.D.	5.251 #
4)	L1 AR-1016-2	0.000	4.114	0	546865	N.D.	3.694 #
5)	L1 AR-1016-3	0.000	4.298	0	215548	N.D.	2.726 #
6)	L1 AR-1016-4	5.111	4.341	377641	303515	6.188	4.997
7)	L1 AR-1016-5	5.447	4.556	303485	1062198	5.263	12.825 #
8)	L2 AR-1221-1	3.905	3.187	881409	325508	26.122	8.379 #
9)	L2 AR-1221-2	4.009	3.258	886932	3618866	37.490	131.929 #
10)	L2 AR-1221-3	0.000	3.361	0	94312	N.D.	1.056 #
11)	L3 AR-1232-1	0.000	3.361	0	94312	N.D.	1.313 #
12)	L3 AR-1232-2	4.633	4.114	920624	546865	31.560	8.246 #
13)	L3 AR-1232-3	0.000	4.298	0	215548	N.D.	6.033 #
14)	L3 AR-1232-4	5.111	4.390	377641	94788	13.780	3.125 #
15)	L3 AR-1232-5	0.000	4.556	0	1062198	N.D.	29.739 #
16)	L4 AR-1242-1	0.000	4.114	0	546865	N.D.	6.173 #
17)	L4 AR-1242-2	0.000	4.114	0	546865	N.D.	4.348 #
18)	L4 AR-1242-3	0.000	4.298	0	215548	N.D.	3.140 #
19)	L4 AR-1242-4	5.111	4.390	377641	94788	7.132	1.458 #
20)	L4 AR-1242-5	5.917	4.943	231942	281261	4.495	3.331 #
21)	L5 AR-1248-1	0.000	4.114	0	546865	N.D.	8.005 #
22)	L5 AR-1248-2	0.000	4.341	0	303515	N.D.	3.138 #
23)	L5 AR-1248-3	5.447	4.390	303485	94788	3.452	0.956 #
24)	L5 AR-1248-4	5.870	4.556	135243	1062198	1.456	8.785 #
25)	L5 AR-1248-5	5.917	4.973	231942	706096	2.596	5.858 #
26)	L6 AR-1254-1	5.839	4.943	761619	281261	7.865	1.526 #
27)	L6 AR-1254-2	6.077	5.104	1315130	193207	8.960	1.220 #
28)	L6 AR-1254-3	0.000	5.526	0	396387	N.D.	1.488 #
29)	L6 AR-1254-4	6.787	5.778	1329775	608888	12.912	3.621 #
30)	L6 AR-1254-5	7.260	6.226	2374582	4008877	22.187	16.283 #
31)	L7 AR-1260-1	6.714f	5.681	4144278	854292	40.131	5.010 #
32)	L7 AR-1260-2	6.918	5.877	737457	807392	6.266	3.859 #
33)	L7 AR-1260-3	7.260f	6.038	2374582	3567654	28.621	17.180 #
34)	L7 AR-1260-4	7.570	6.540	7581499	145347	81.603	0.860 #
35)	L7 AR-1260-5	7.892	6.810	3687725	2881621	20.849	7.108 #
36)	L8 AR-1262-1	7.260f	6.273	2374582	1577422	17.069	5.965 #
37)	L8 AR-1262-2	7.892	6.810	3687725	2881621	16.328	5.823 #
38)	L8 AR-1262-3	8.209	7.104	1595807	756321	10.374	4.350 #
39)	L8 AR-1262-4	8.335f	7.191	258399	304579	2.341	0.846 #
40)	L8 AR-1262-5	8.933	7.689f	410739	685618	5.579	3.935 #
41)	L9 AR-1268-1	8.209	7.104	1595807	756321	7.910	1.822 #

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 ALS Vial : 21 Sample Multiplier: 1

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 Quant Time: May 10 21:35:19 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

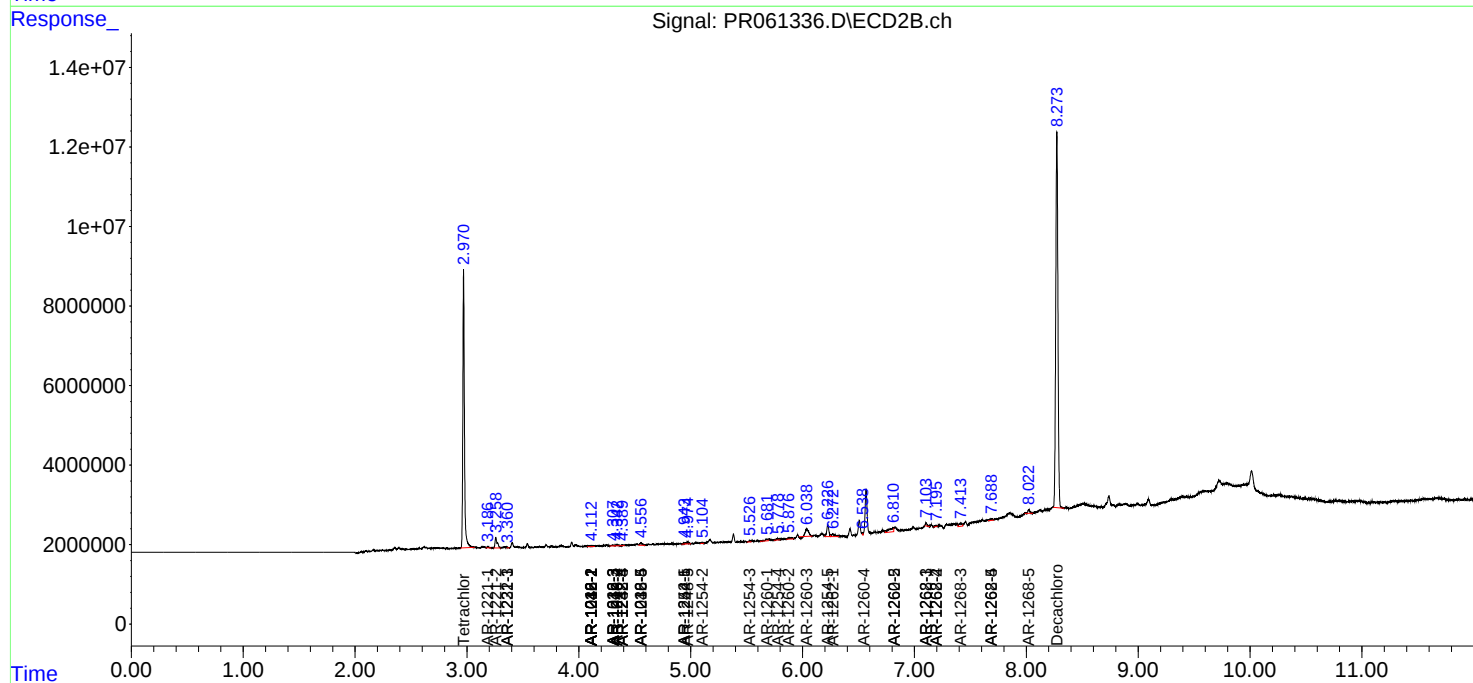
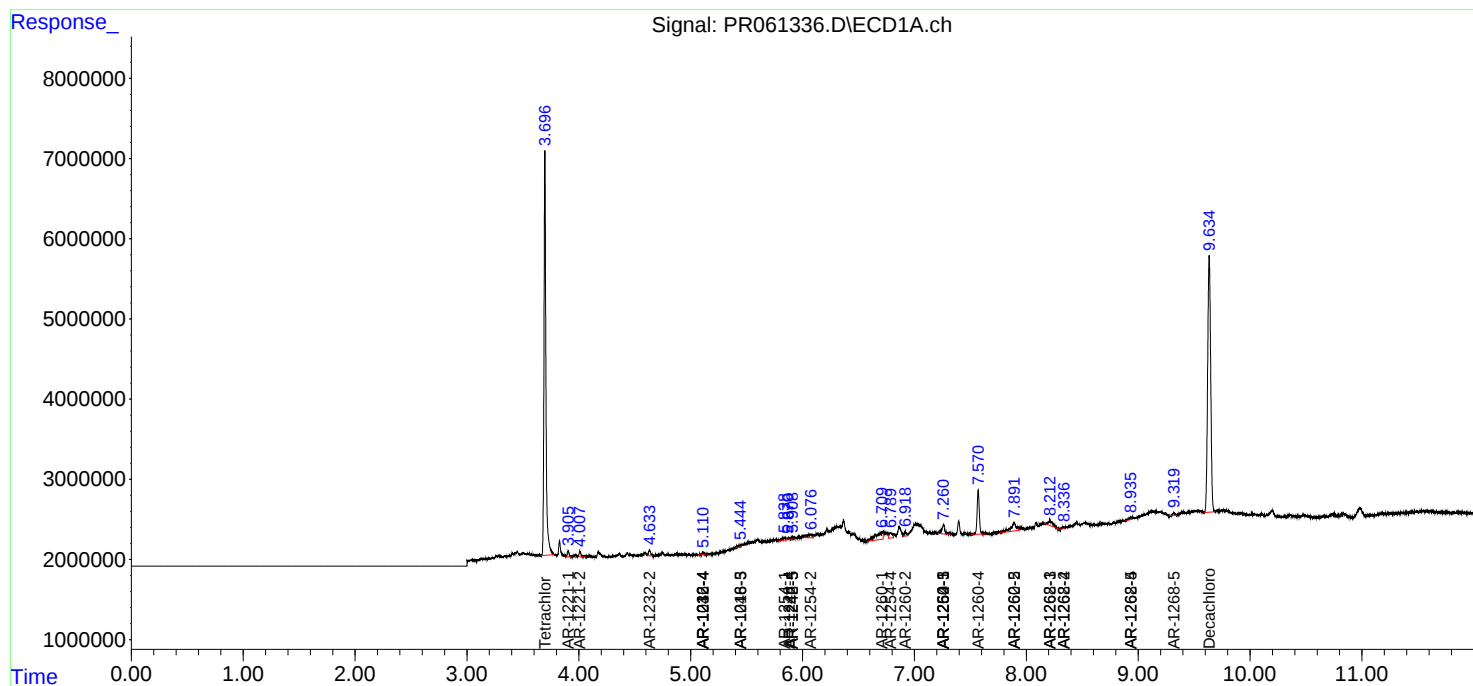
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.335	7.191	258399	304579	1.495	0.796 #
43) L9	AR-1268-3	0.000	7.415	0	1456800	N.D.	4.359 #
44) L9	AR-1268-4	8.933	7.689f	410739	685618	6.640	4.690 #
45) L9	AR-1268-5	9.319	8.022	323389	1072845	0.695	0.997 #

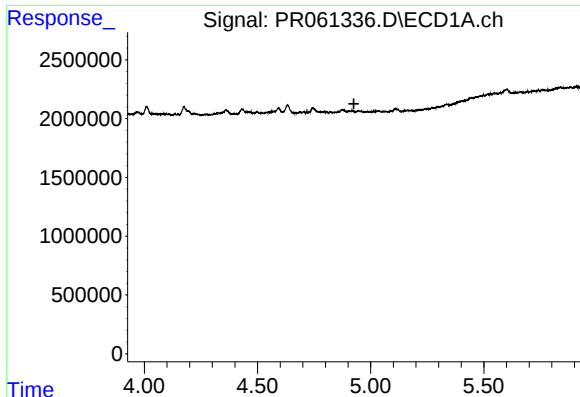
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 10 21:35:19 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

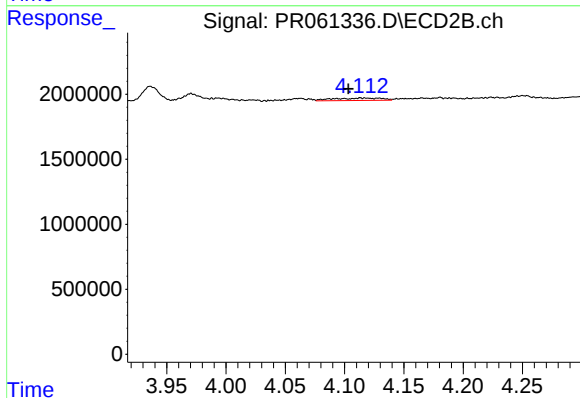
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





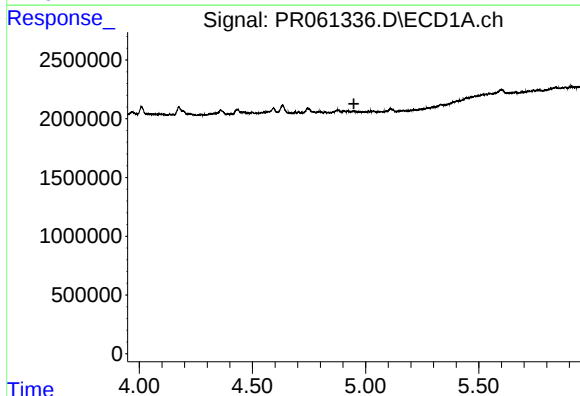
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



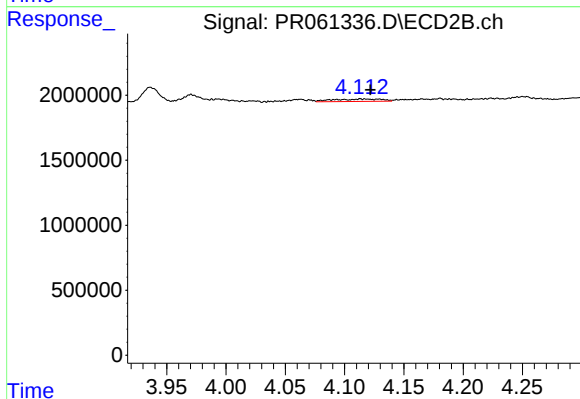
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.011 min
Response: 546865
Conc: 5.25 ng/ml



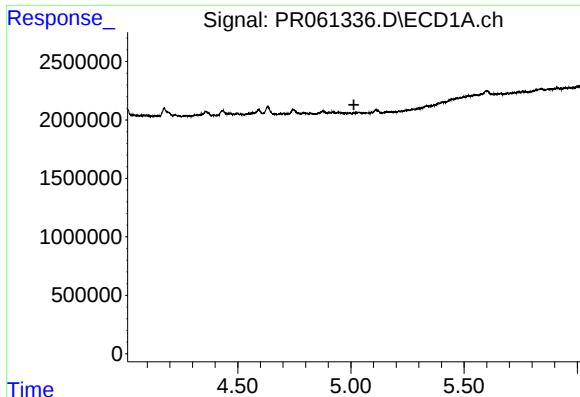
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



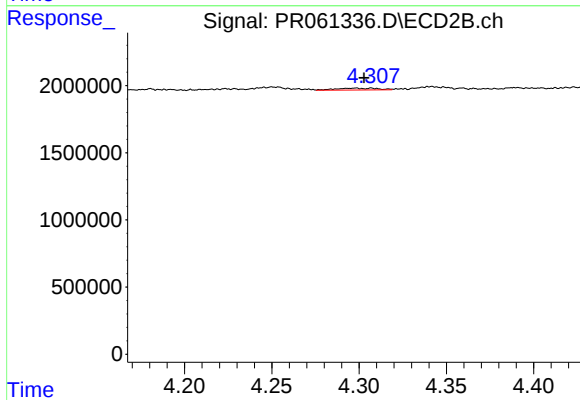
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 546865
Conc: 3.69 ng/ml



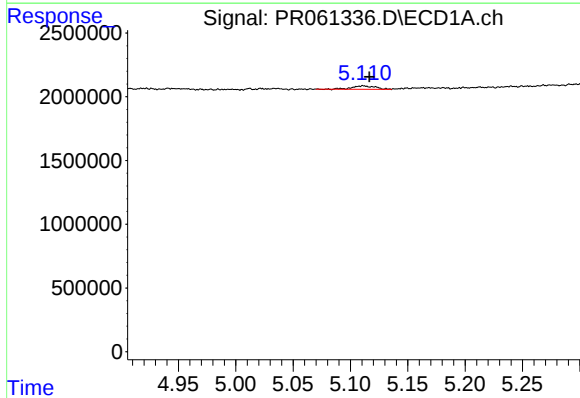
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



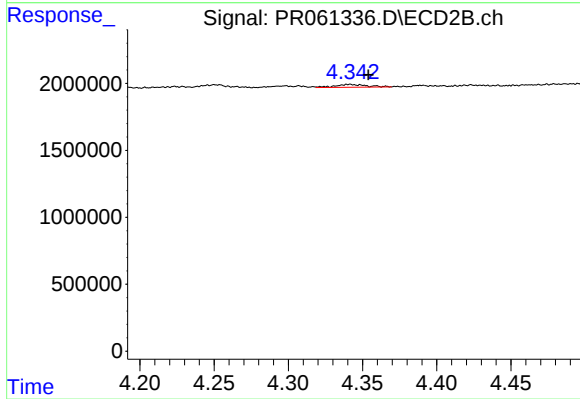
#5 AR-1016-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 215548
Conc: 2.73 ng/ml



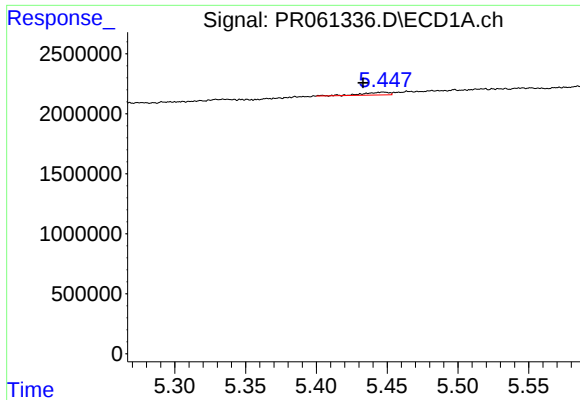
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 377641
Conc: 6.19 ng/ml



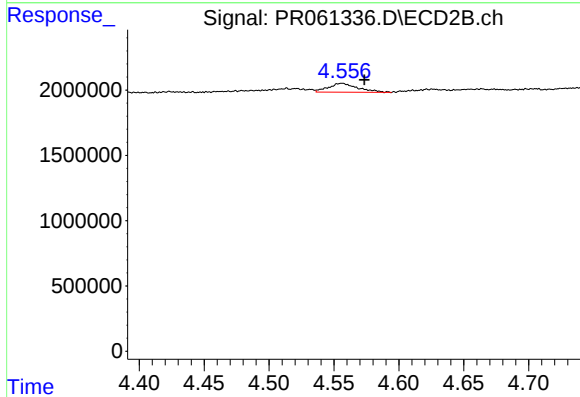
#6 AR-1016-4

R.T.: 4.341 min
Delta R.T.: -0.013 min
Response: 303515
Conc: 5.00 ng/ml



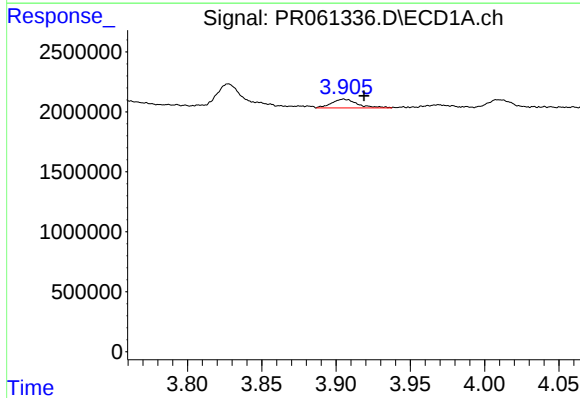
#7 AR-1016-5

R.T.: 5.447 min
Delta R.T.: 0.014 min
Response: 303485
Conc: 5.26 ng/ml



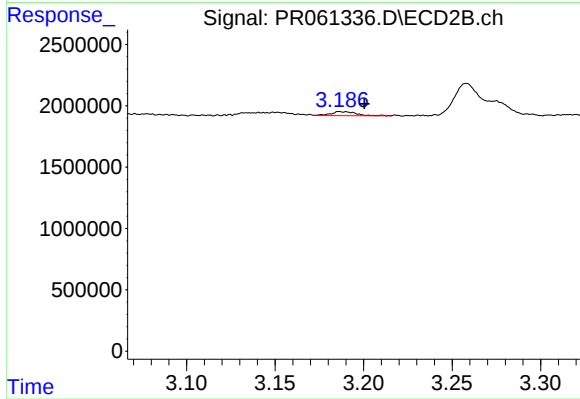
#7 AR-1016-5

R.T.: 4.556 min
Delta R.T.: -0.017 min
Response: 1062198
Conc: 12.82 ng/ml



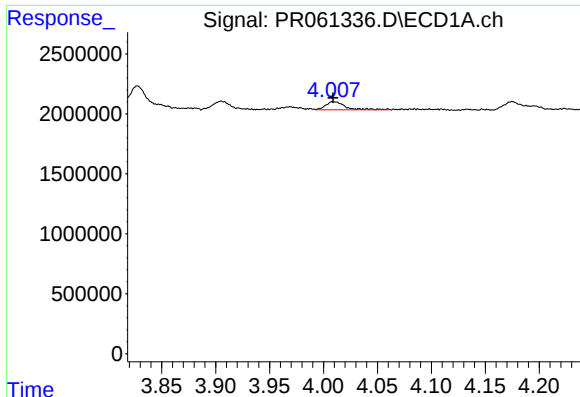
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.014 min
Response: 881409
Conc: 26.12 ng/ml



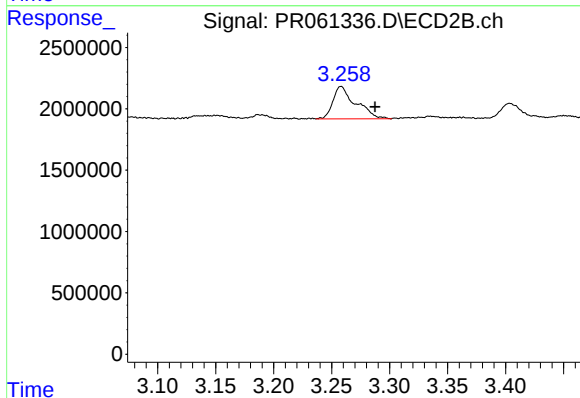
#8 AR-1221-1

R.T.: 3.187 min
Delta R.T.: -0.013 min
Response: 325508
Conc: 8.38 ng/ml



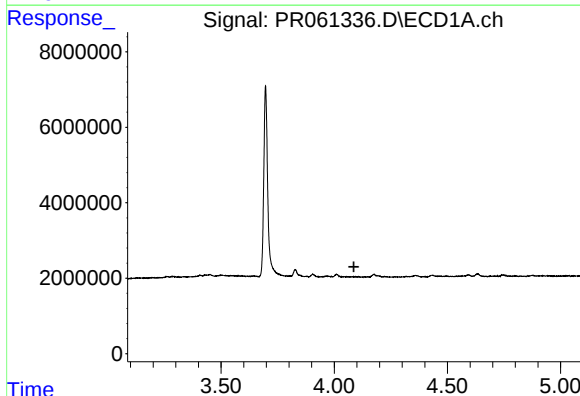
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 886932
Conc: 37.49 ng/ml



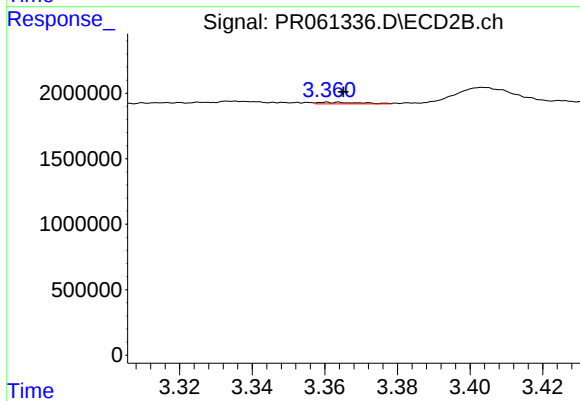
#9 AR-1221-2

R.T.: 3.258 min
Delta R.T.: -0.029 min
Response: 3618866
Conc: 131.93 ng/ml



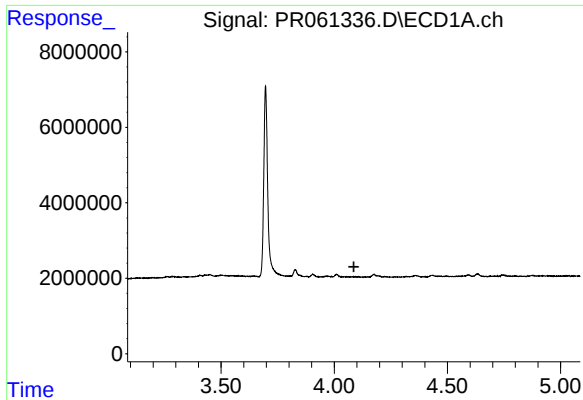
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



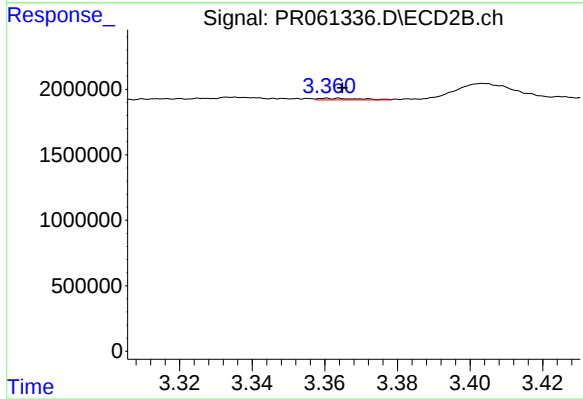
#10 AR-1221-3

R.T.: 3.361 min
Delta R.T.: -0.004 min
Response: 94312
Conc: 1.06 ng/ml



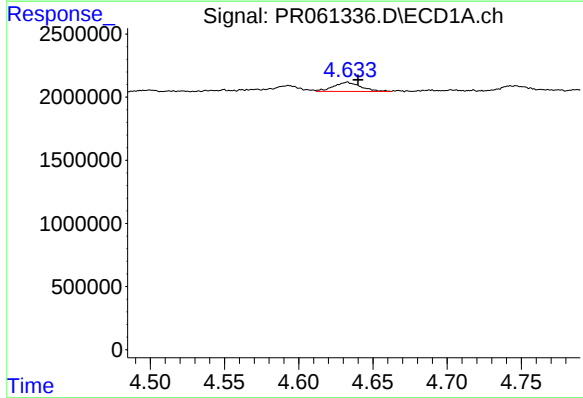
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



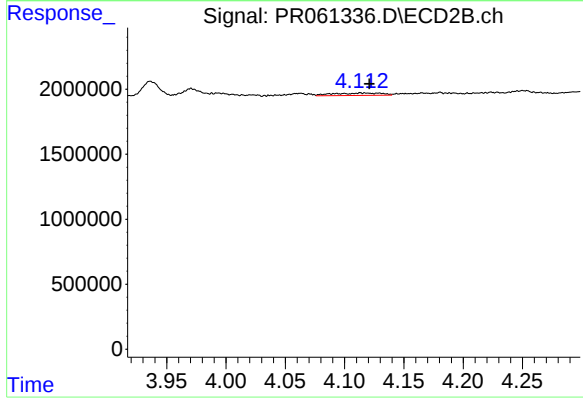
#11 AR-1232-1

R.T.: 3.361 min
Delta R.T.: -0.004 min
Response: 94312
Conc: 1.31 ng/ml



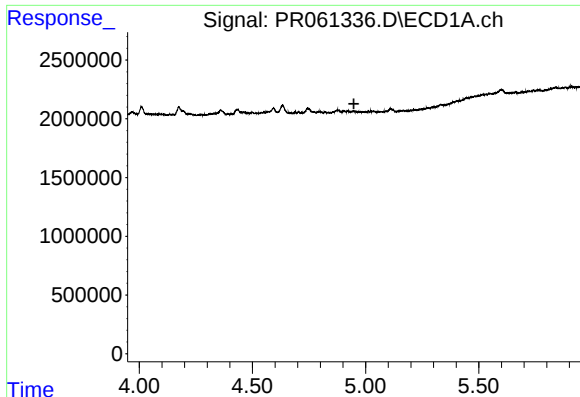
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 920624
Conc: 31.56 ng/ml



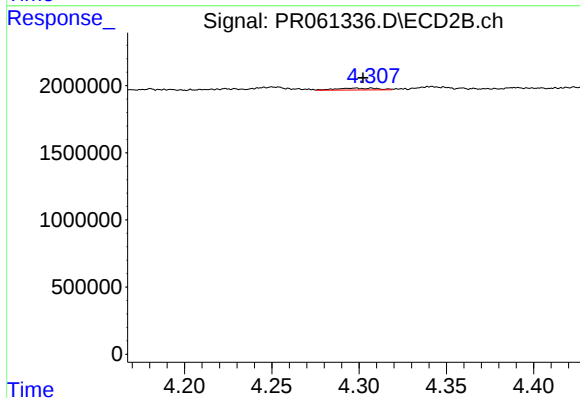
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 546865
Conc: 8.25 ng/ml



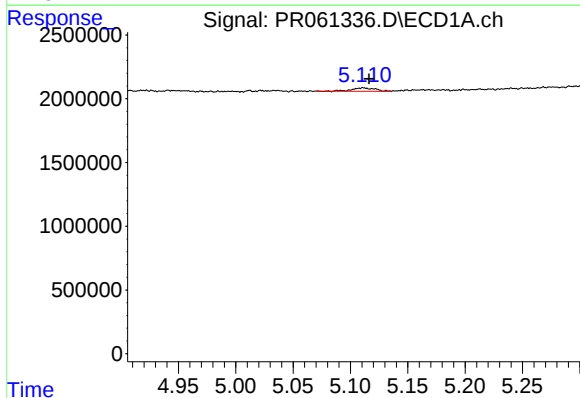
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



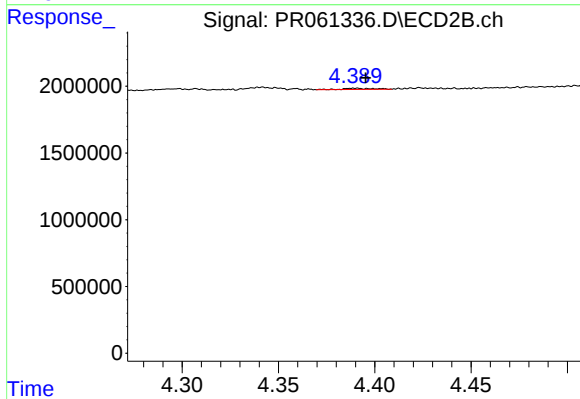
#13 AR-1232-3

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 215548
Conc: 6.03 ng/ml



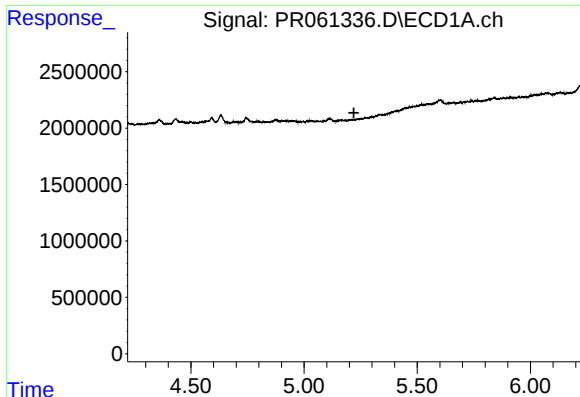
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 377641
Conc: 13.78 ng/ml



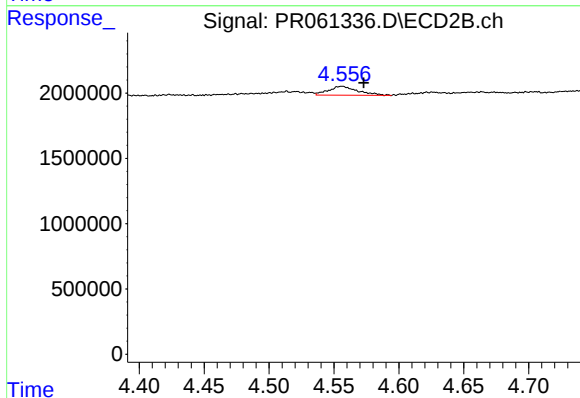
#14 AR-1232-4

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 94788
Conc: 3.12 ng/ml



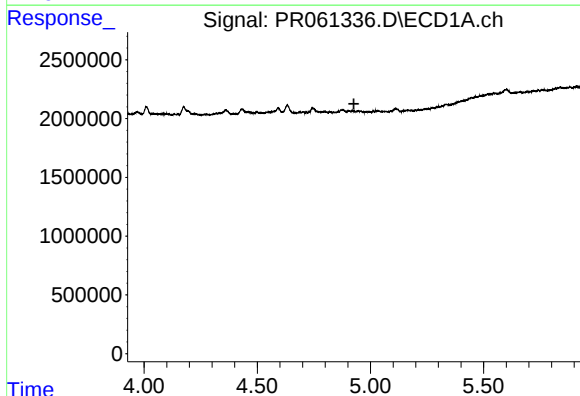
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



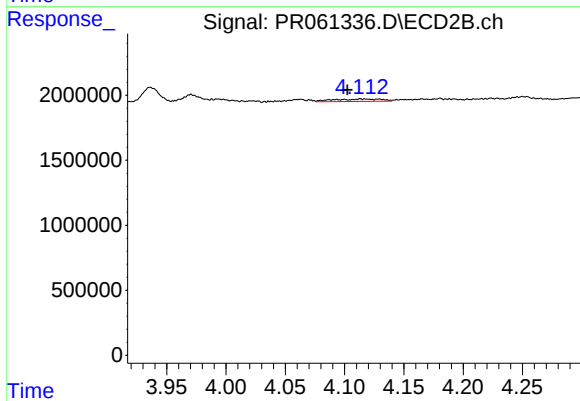
#15 AR-1232-5

R.T.: 4.556 min
Delta R.T.: -0.017 min
Response: 1062198
Conc: 29.74 ng/ml



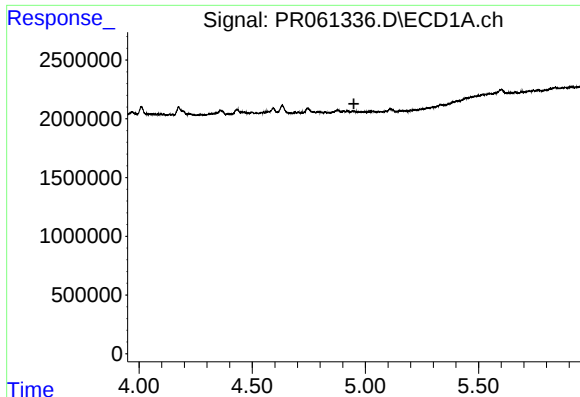
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



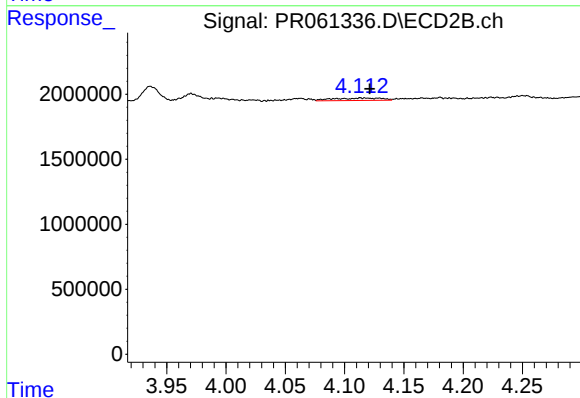
#16 AR-1242-1

R.T.: 4.114 min
Delta R.T.: 0.011 min
Response: 546865
Conc: 6.17 ng/ml



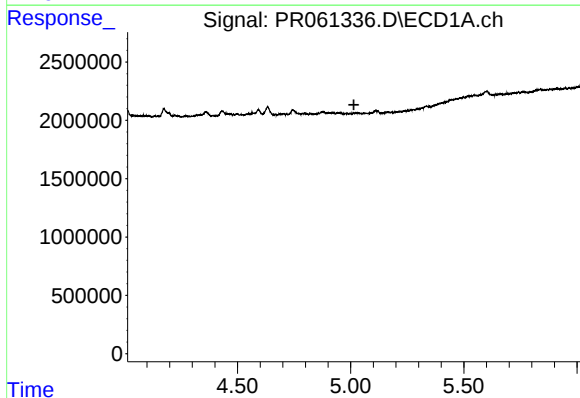
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



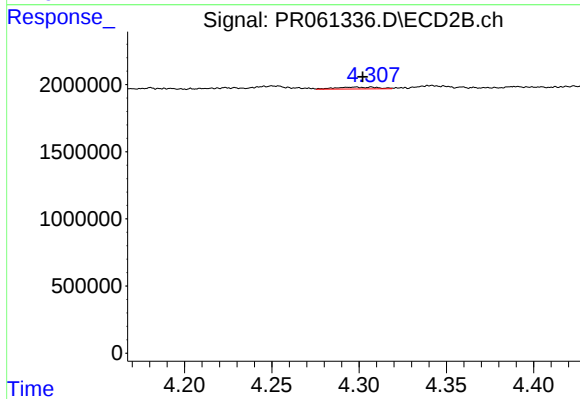
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 546865
Conc: 4.35 ng/ml



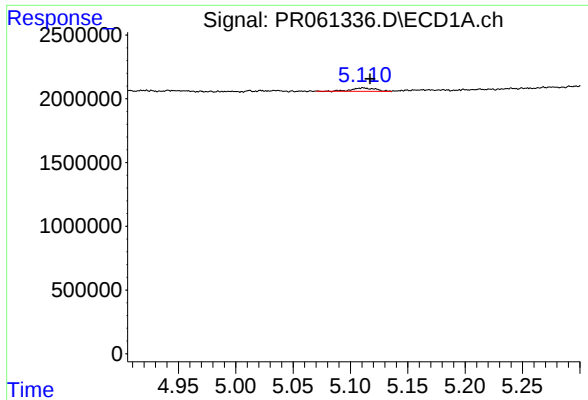
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



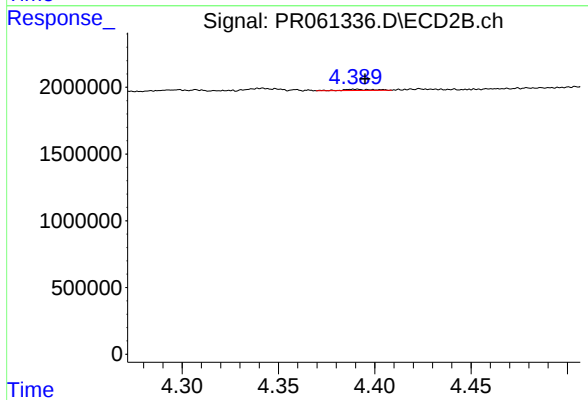
#18 AR-1242-3

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 215548
Conc: 3.14 ng/ml



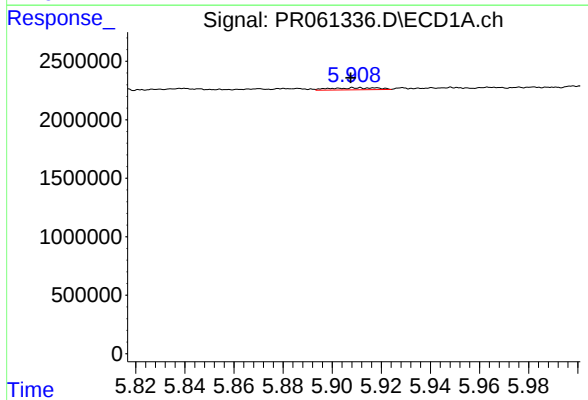
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 377641
Conc: 7.13 ng/ml



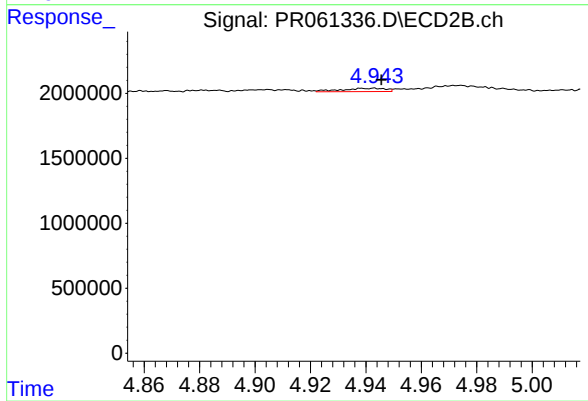
#19 AR-1242-4

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 94788
Conc: 1.46 ng/ml



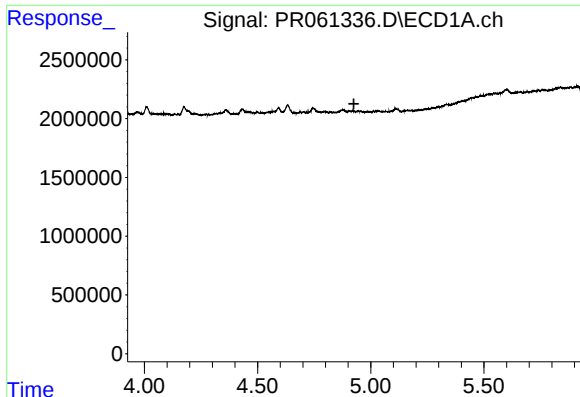
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.010 min
Response: 231942
Conc: 4.50 ng/ml



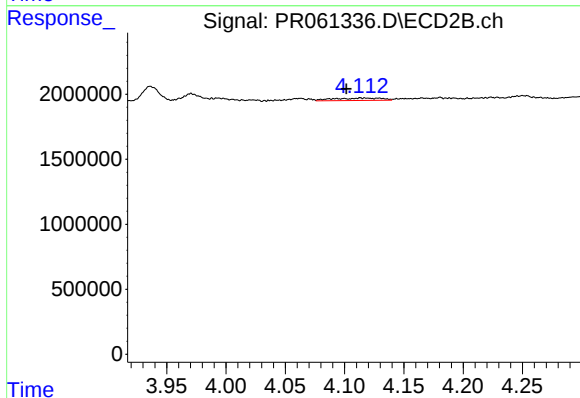
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 281261
Conc: 3.33 ng/ml



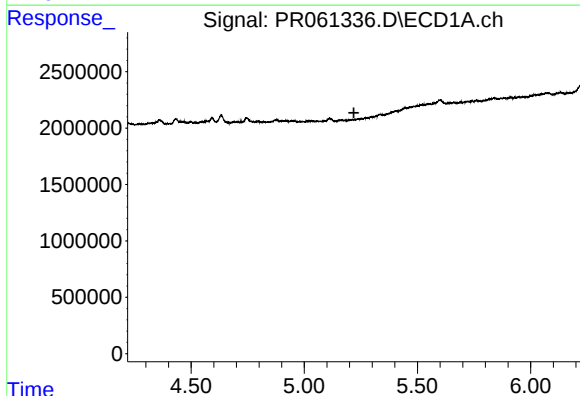
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



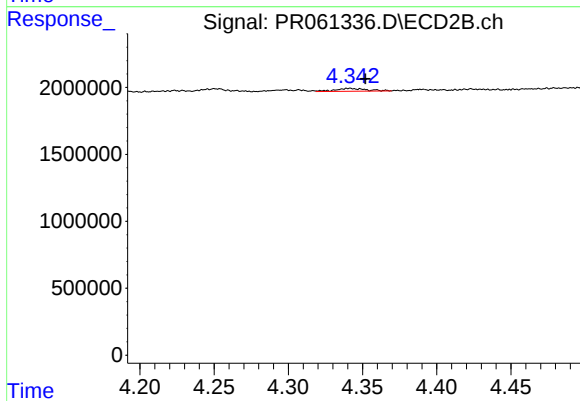
#21 AR-1248-1

R.T.: 4.114 min
Delta R.T.: 0.012 min
Response: 546865
Conc: 8.00 ng/ml



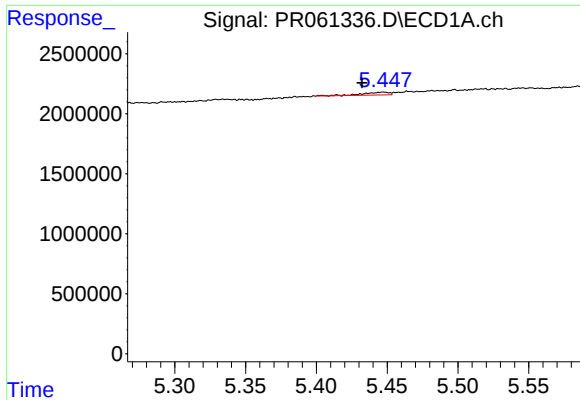
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



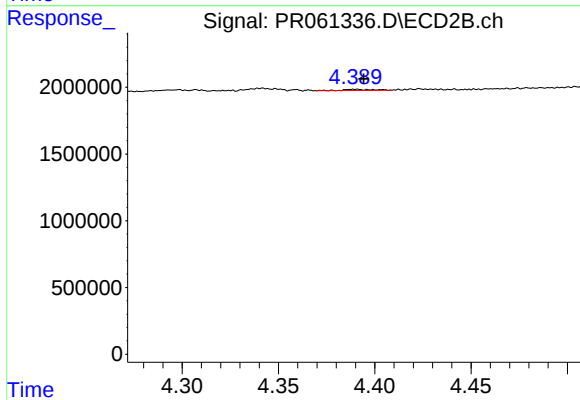
#22 AR-1248-2

R.T.: 4.341 min
Delta R.T.: -0.011 min
Response: 303515
Conc: 3.14 ng/ml



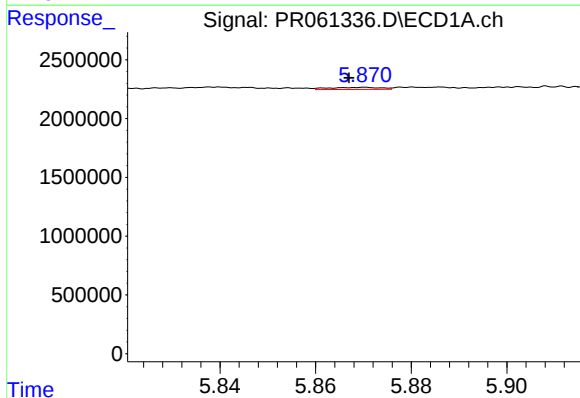
#23 AR-1248-3

R.T.: 5.447 min
Delta R.T.: 0.015 min
Response: 303485
Conc: 3.45 ng/ml



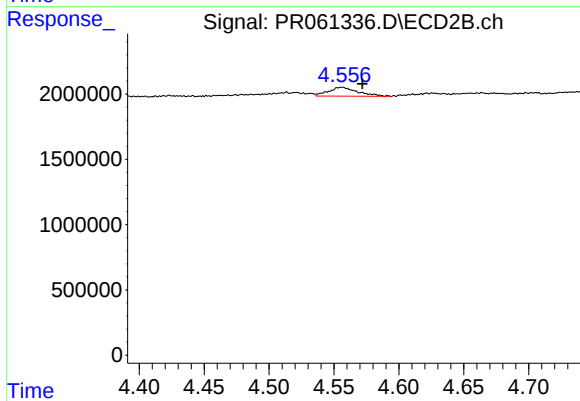
#23 AR-1248-3

R.T.: 4.390 min
Delta R.T.: -0.004 min
Response: 94788
Conc: 0.96 ng/ml



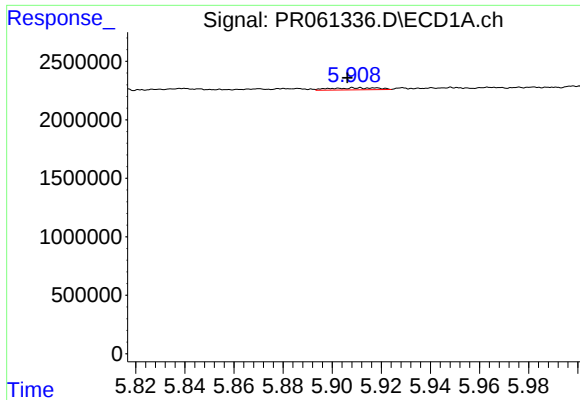
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.003 min
Response: 135243
Conc: 1.46 ng/ml



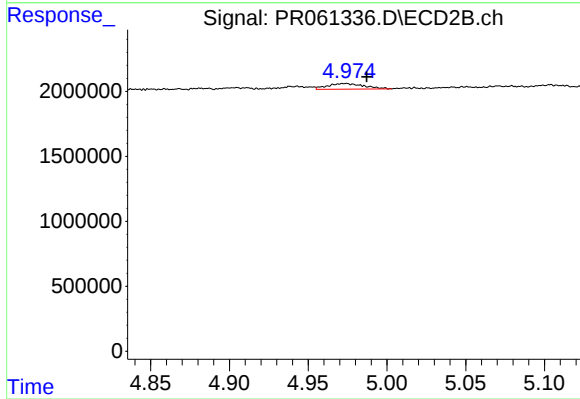
#24 AR-1248-4

R.T.: 4.556 min
Delta R.T.: -0.016 min
Response: 1062198
Conc: 8.78 ng/ml



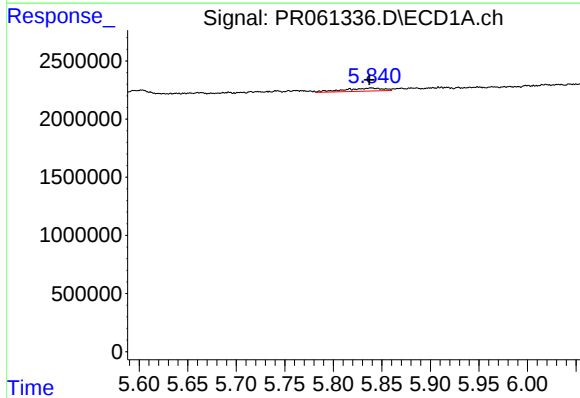
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.011 min
Response: 231942
Conc: 2.60 ng/ml



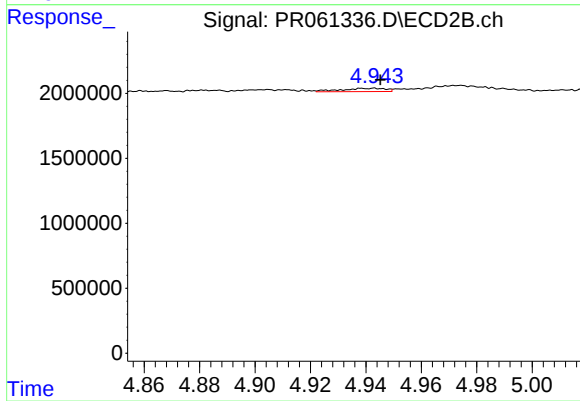
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.014 min
Response: 706096
Conc: 5.86 ng/ml



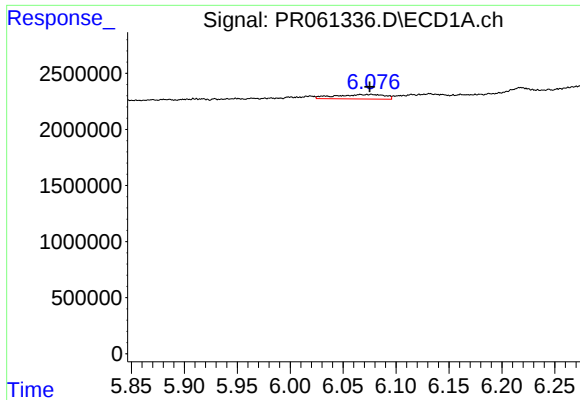
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.002 min
Response: 761619
Conc: 7.86 ng/ml



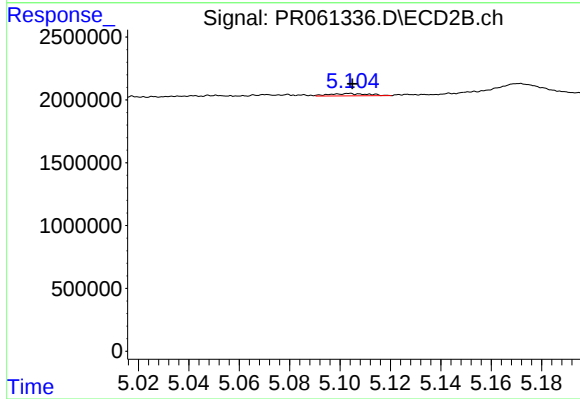
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 281261
Conc: 1.53 ng/ml



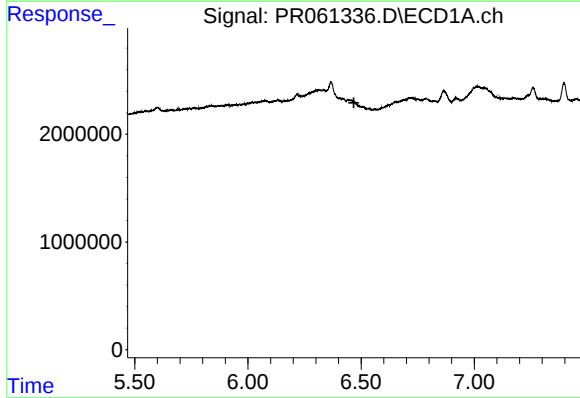
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 1315130
Conc: 8.96 ng/ml



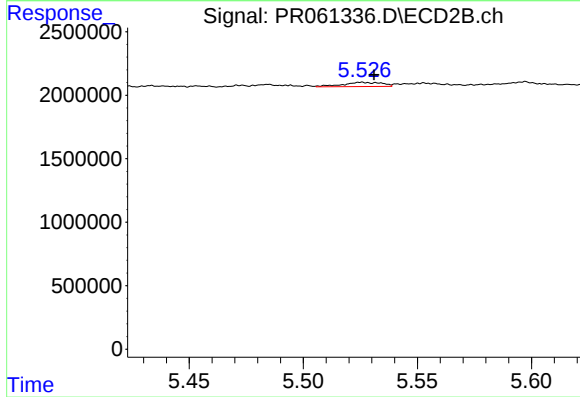
#27 AR-1254-2

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 193207
Conc: 1.22 ng/ml



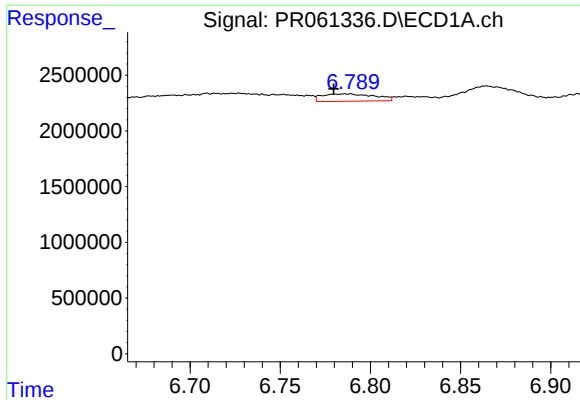
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



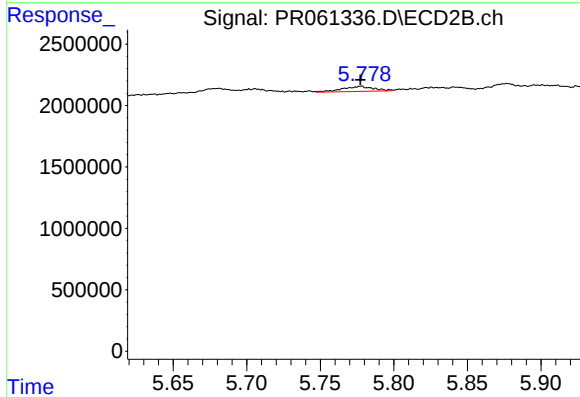
#28 AR-1254-3

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 396387
Conc: 1.49 ng/ml



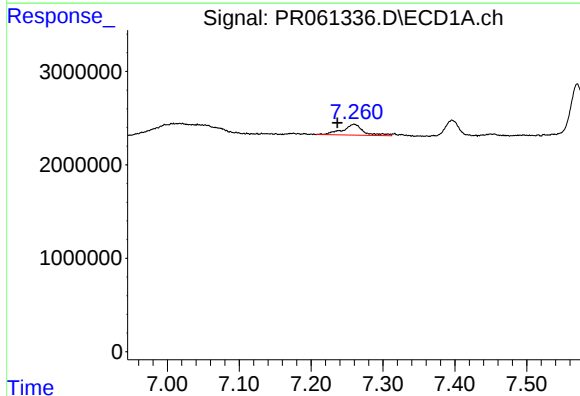
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.007 min
Response: 1329775
Conc: 12.91 ng/ml



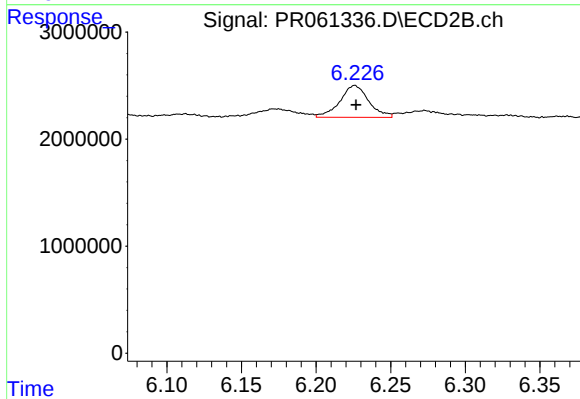
#29 AR-1254-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 608888
Conc: 3.62 ng/ml



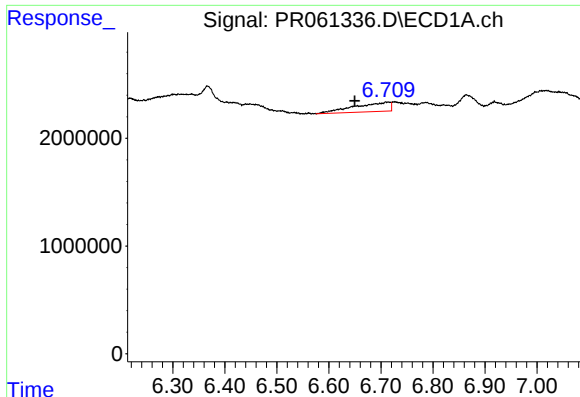
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 2374582
Conc: 22.19 ng/ml



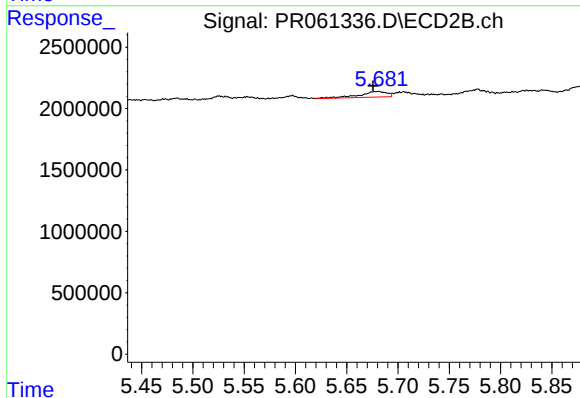
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 4008877
Conc: 16.28 ng/ml



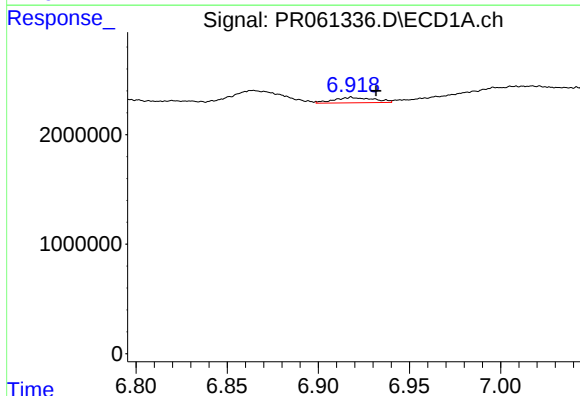
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: 0.065 min
Response: 4144278
Conc: 40.13 ng/ml



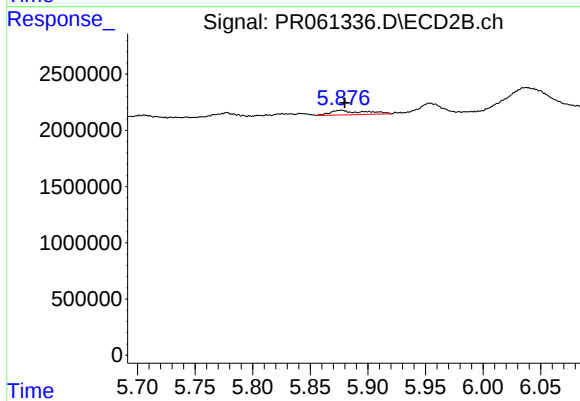
#31 AR-1260-1

R.T.: 5.681 min
Delta R.T.: 0.005 min
Response: 854292
Conc: 5.01 ng/ml



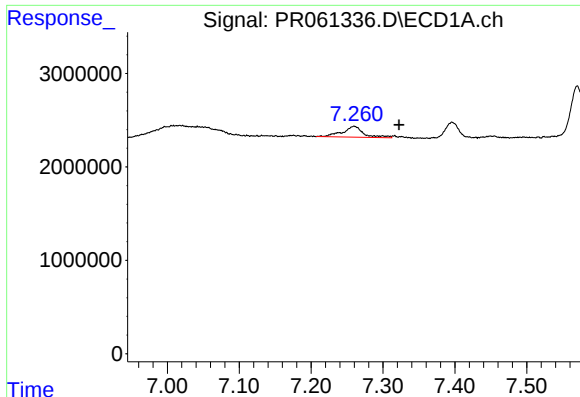
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 737457
Conc: 6.27 ng/ml



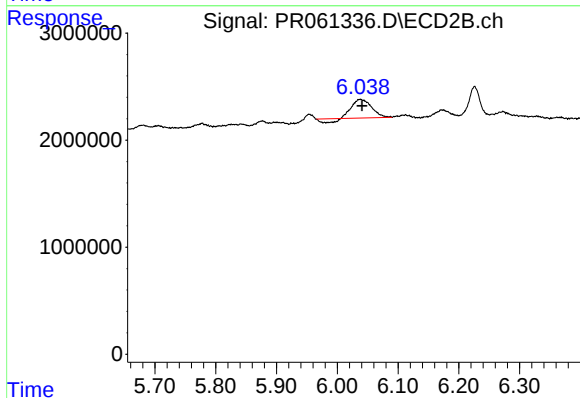
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 807392
Conc: 3.86 ng/ml



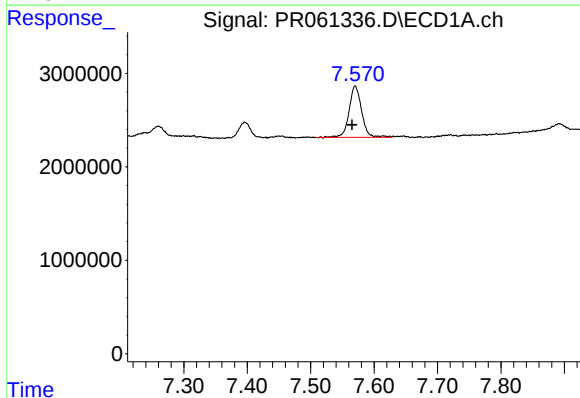
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.062 min
Response: 2374582
Conc: 28.62 ng/ml



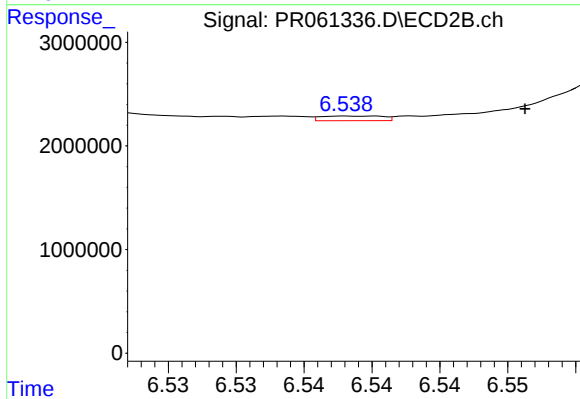
#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.003 min
Response: 3567654
Conc: 17.18 ng/ml



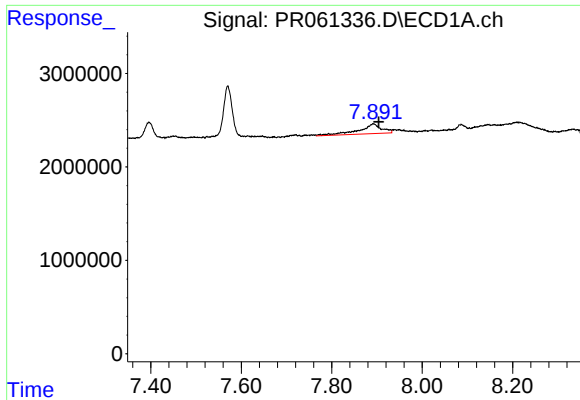
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 7581499
Conc: 81.60 ng/ml



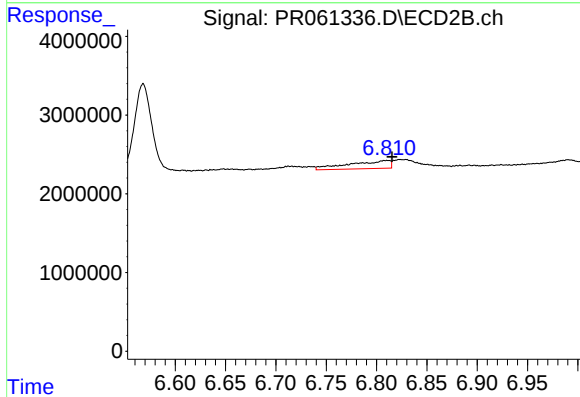
#34 AR-1260-4

R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 145347
Conc: 0.86 ng/ml



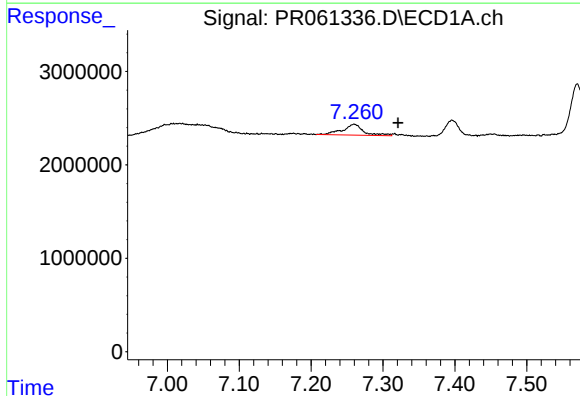
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.012 min
Response: 3687725
Conc: 20.85 ng/ml



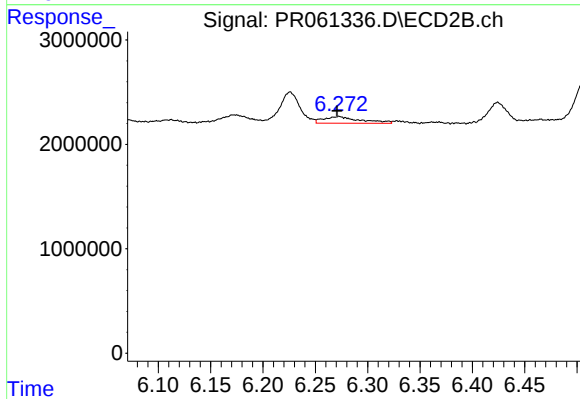
#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 2881621
Conc: 7.11 ng/ml



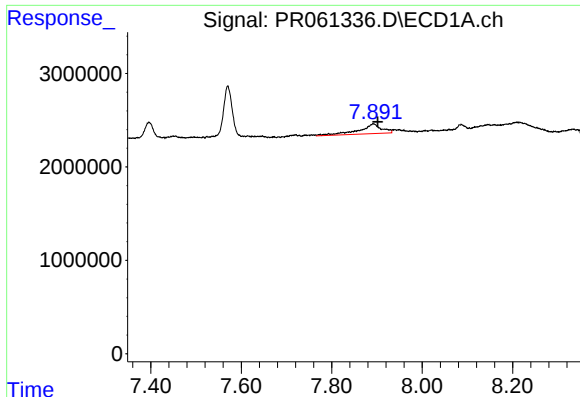
#36 AR-1262-1

R.T.: 7.260 min
Delta R.T.: -0.061 min
Response: 2374582
Conc: 17.07 ng/ml



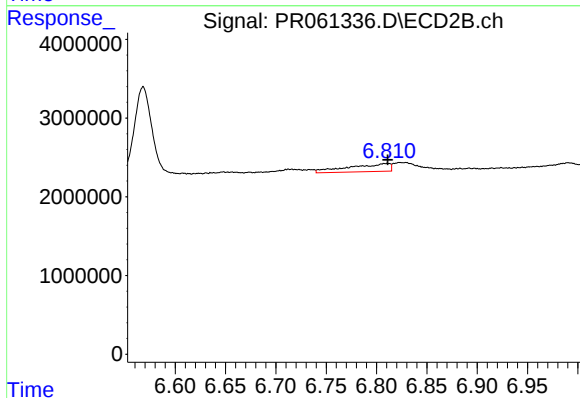
#36 AR-1262-1

R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: 1577422
Conc: 5.96 ng/ml



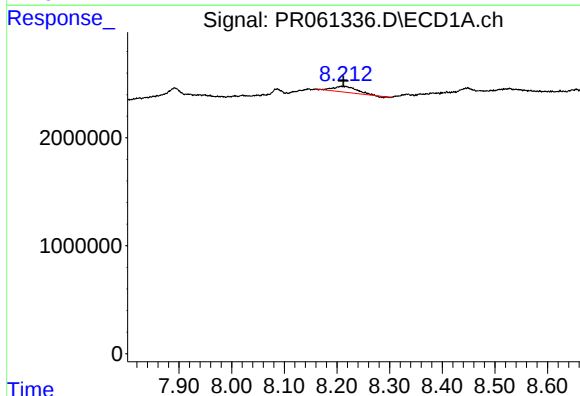
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 3687725
Conc: 16.33 ng/ml



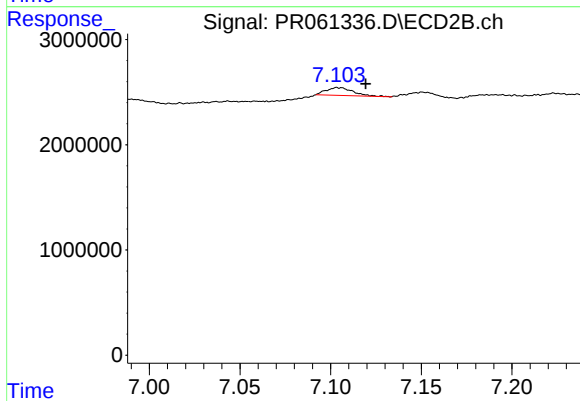
#37 AR-1262-2

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 2881621
Conc: 5.82 ng/ml



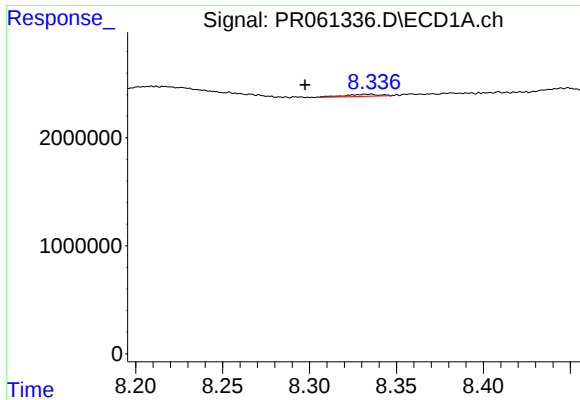
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 1595807
Conc: 10.37 ng/ml



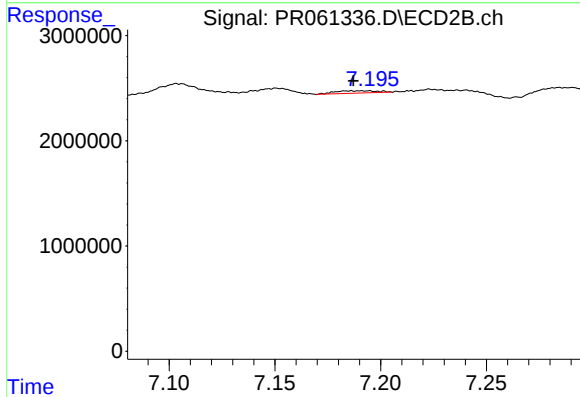
#38 AR-1262-3

R.T.: 7.104 min
Delta R.T.: -0.015 min
Response: 756321
Conc: 4.35 ng/ml



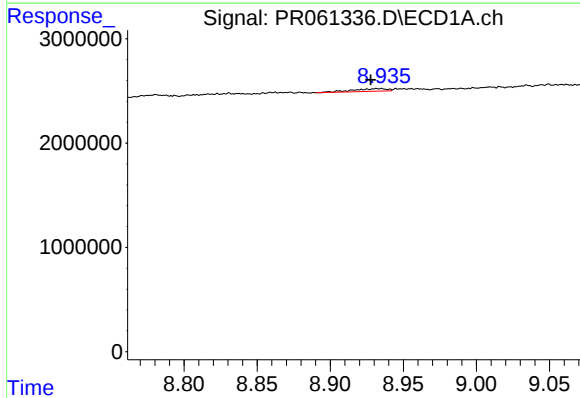
#39 AR-1262-4

R.T.: 8.335 min
Delta R.T.: 0.037 min
Response: 258399
Conc: 2.34 ng/ml



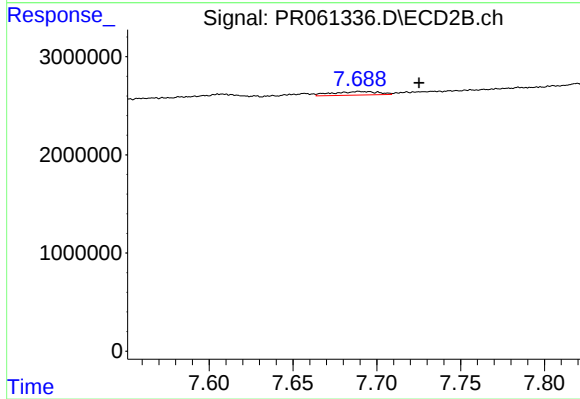
#39 AR-1262-4

R.T.: 7.191 min
Delta R.T.: 0.003 min
Response: 304579
Conc: 0.85 ng/ml



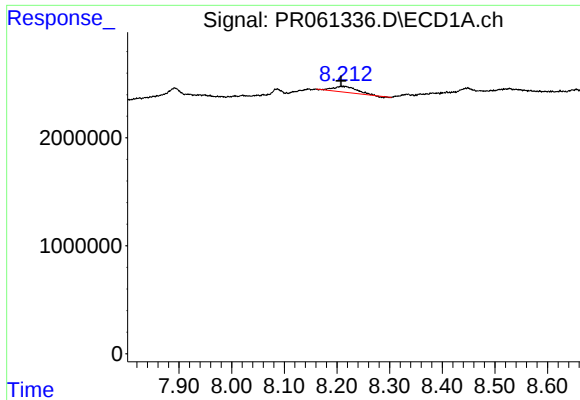
#40 AR-1262-5

R.T.: 8.933 min
Delta R.T.: 0.005 min
Response: 410739
Conc: 5.58 ng/ml



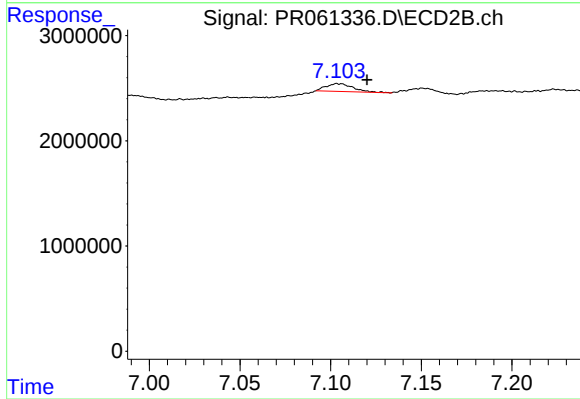
#40 AR-1262-5

R.T.: 7.689 min
Delta R.T.: -0.036 min
Response: 685618
Conc: 3.94 ng/ml



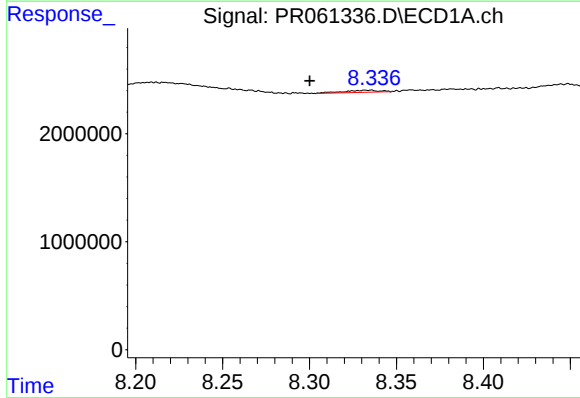
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: 0.001 min
Response: 1595807
Conc: 7.91 ng/ml



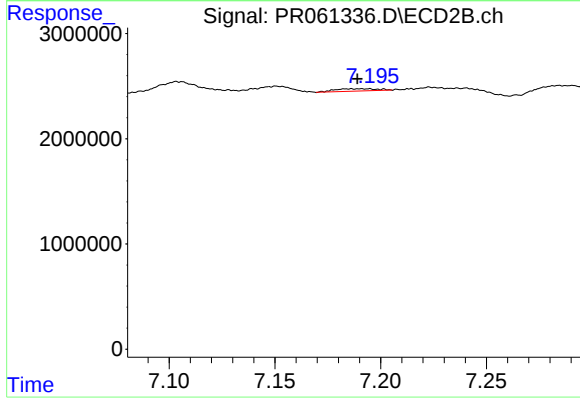
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: -0.016 min
Response: 756321
Conc: 1.82 ng/ml



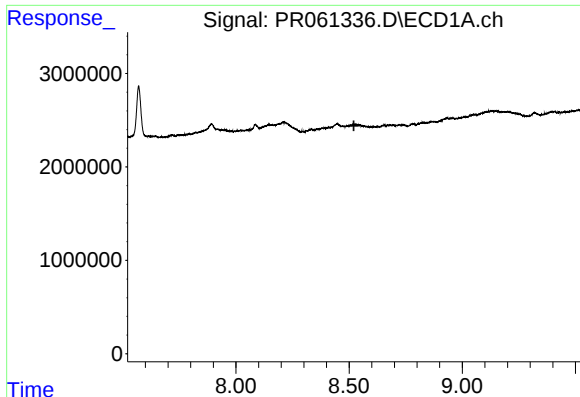
#42 AR-1268-2

R.T.: 8.335 min
Delta R.T.: 0.035 min
Response: 258399
Conc: 1.49 ng/ml



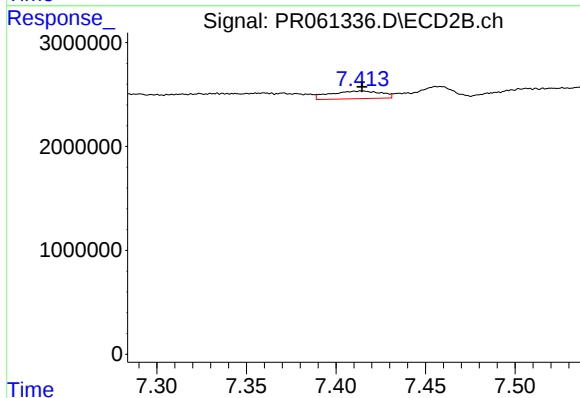
#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 304579
Conc: 0.80 ng/ml



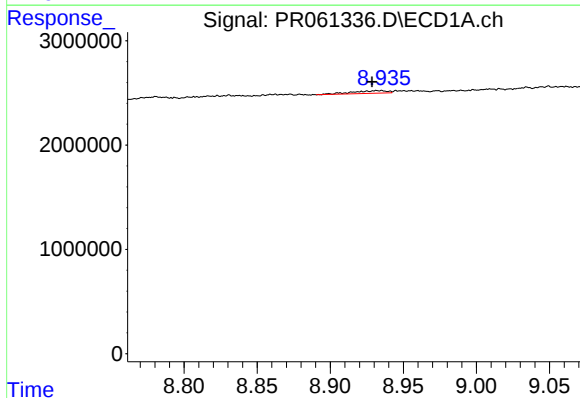
#43 AR-1268-3

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



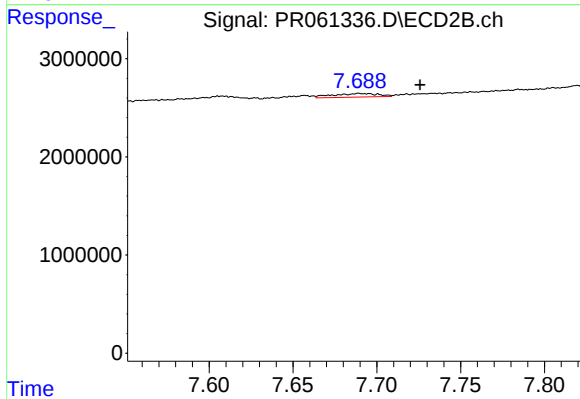
#43 AR-1268-3

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 1456800
Conc: 4.36 ng/ml



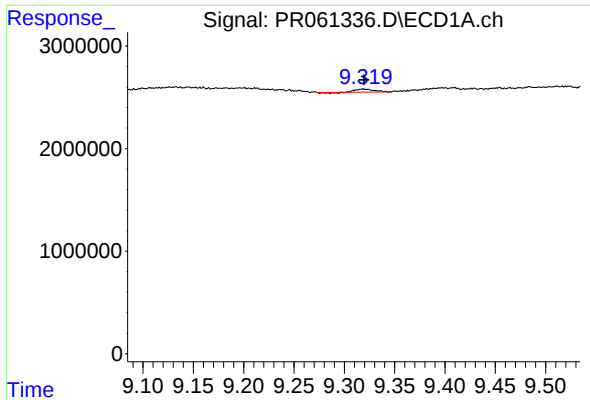
#44 AR-1268-4

R.T.: 8.933 min
Delta R.T.: 0.004 min
Response: 410739
Conc: 6.64 ng/ml



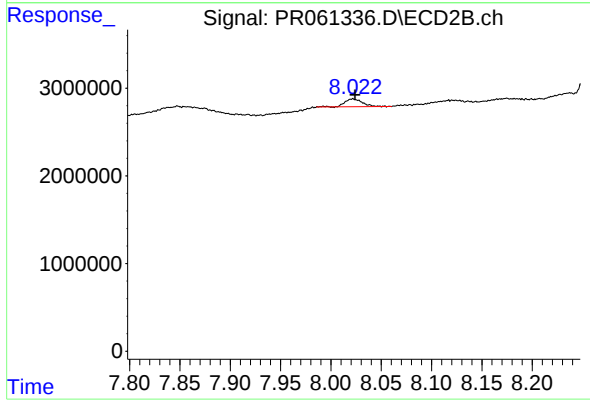
#44 AR-1268-4

R.T.: 7.689 min
Delta R.T.: -0.036 min
Response: 685618
Conc: 4.69 ng/ml



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 323389
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 1072845
Conc: 1.00 ng/ml