

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 10:29
 Operator : AJ\MA
 Sample : AIBLK75
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:15:41 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...	3.748	3.020	130.6E6	70838737	18.233	17.163
2)	SA Decachlor...	9.784	8.431	210.5E6	134.9E6	45.067	44.431
Target Compounds							
3)	L1 AR-1016-1	5.011	4.170	1948761	805025	9.059	5.538 #
4)	L1 AR-1016-2	5.011	4.202	1948761	1633952	5.947	8.174 #
5)	L1 AR-1016-3	5.046	4.377	546260	1025607	2.641	9.303 #
6)	L1 AR-1016-4	5.181	4.448	1068627	1847845	6.561	21.353 #
7)	L1 AR-1016-5	5.555f	4.647	1647950	1104800	10.138	9.670
8)	L2 AR-1221-1	3.978	3.255	1054625	247213	12.910	4.566 #
9)	L2 AR-1221-2	4.066	3.332	2024975	1486372	37.251	38.383
10)	L2 AR-1221-3	4.116	3.421	732448	928351	4.081	7.403 #
11)	L3 AR-1232-1	4.116	3.421	732448	928351	4.927	8.866 #
12)	L3 AR-1232-2	4.687	4.202	696109	1633952	8.540	17.508 #
13)	L3 AR-1232-3	5.011	4.377	1948761	1025607	13.019	20.266 #
14)	L3 AR-1232-4	5.181	4.448	1068627	1847845	14.649	40.466 #
15)	L3 AR-1232-5	5.296	4.647	3424742	1104800	62.649	21.915 #
16)	L4 AR-1242-1	5.011	4.170	1948761	805025	10.791	6.548 #
17)	L4 AR-1242-2	5.011	4.202	1948761	1633952	7.102	9.712 #
18)	L4 AR-1242-3	5.090	4.377	4029098	1025607	22.913	11.025 #
19)	L4 AR-1242-4	5.181	4.448	1068627	1847845	7.818	20.331 #
20)	L4 AR-1242-5	5.988	5.023	2894858	4629585	19.552	41.766 #
21)	L5 AR-1248-1	5.011	4.170	1948761	805025	14.128	8.533 #
22)	L5 AR-1248-2	5.296	4.448	3424742	1847845	17.489	14.192
23)	L5 AR-1248-3	5.555f	4.448	1647950	1847845	7.157	13.706 #
24)	L5 AR-1248-4	5.913	4.647	5828507	1104800	23.543	6.869 #
25)	L5 AR-1248-5	5.988	5.054	2894858	4081263	11.552	26.991 #
26)	L6 AR-1254-1	5.913	5.023	5828507	4629585	23.247	20.074
27)	L6 AR-1254-2	6.161	5.191	11285496	1146966	29.668	5.792 #
28)	L6 AR-1254-3	6.536	5.603	1436324	4516147	3.686	14.426 #
29)	L6 AR-1254-4	6.838	5.889	2680478	1421204	10.022	7.563
30)	L6 AR-1254-5	7.324	6.334	2567329	436407	8.732	1.599 #
31)	L7 AR-1260-1	6.714	5.765	100212	2785180	0.337	12.404 #
32)	L7 AR-1260-2	7.015	5.981	1514046	531642	4.378	2.016 #
33)	L7 AR-1260-3	7.422	6.149	263778	1130848	1.027	4.472 #
34)	L7 AR-1260-4	7.634	6.661	787877	344132	2.788	1.744 #
35)	L7 AR-1260-5	7.967	6.935	791798	263732	1.467	0.621 #
36)	L8 AR-1262-1	7.422	6.374	263778	53204	0.701	0.183 #
37)	L8 AR-1262-2	7.967	6.935	791798	263732	1.286	0.565 #
38)	L8 AR-1262-3	0.000	7.217	0	634448	N.D.	3.474 #
39)	L8 AR-1262-4	8.393	7.311	1235808	289274	3.837	0.859 #
40)	L8 AR-1262-5	0.000	7.852	0	168056	N.D.	1.150 #
41)	L9 AR-1268-1	0.000	7.217	0	634448	N.D.	1.220 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 30 21:15:41 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

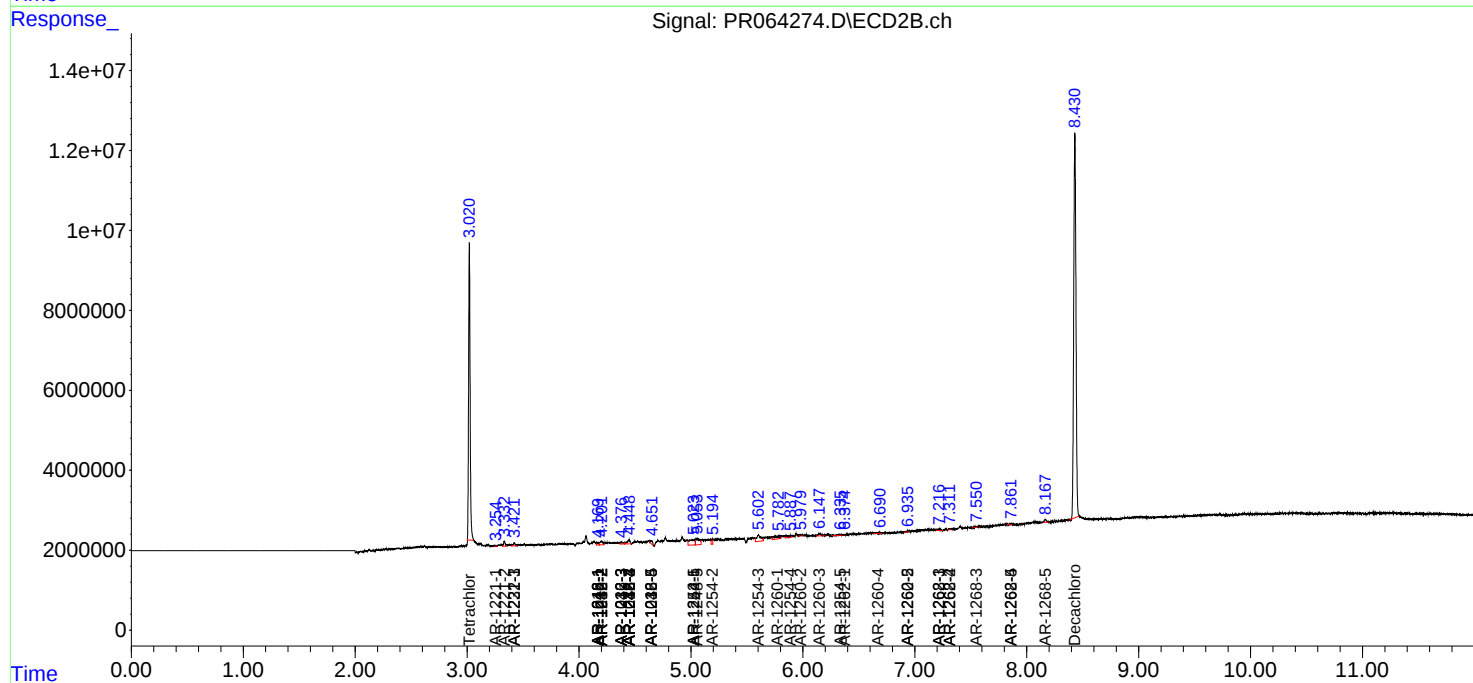
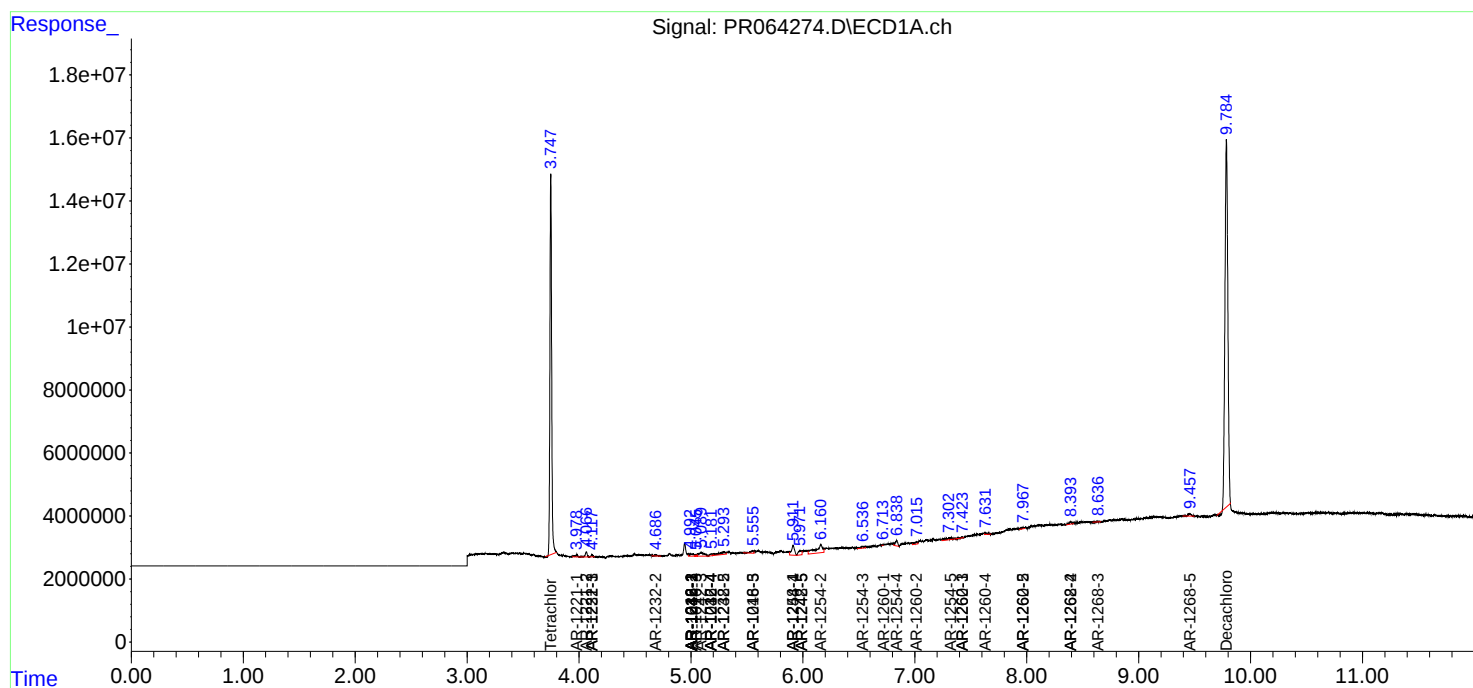
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.393	7.311	1235808	289274	1.862	0.613 #
43)	L9 AR-1268-3	8.635	7.550	194503	324881	0.338	0.813 #
44)	L9 AR-1268-4	0.000	7.852	0	168056	N.D.	1.033 #
45)	L9 AR-1268-5	9.456	8.167	1200221	1002532	0.675	0.857 #

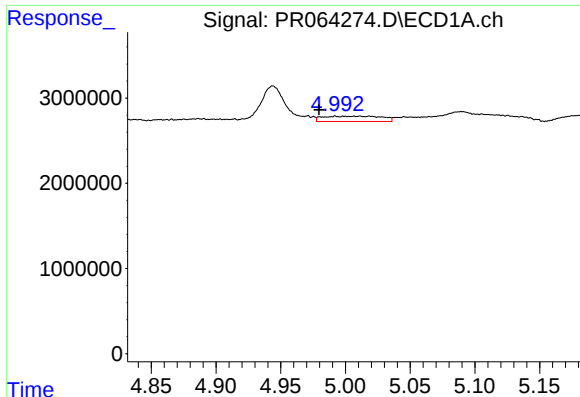
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

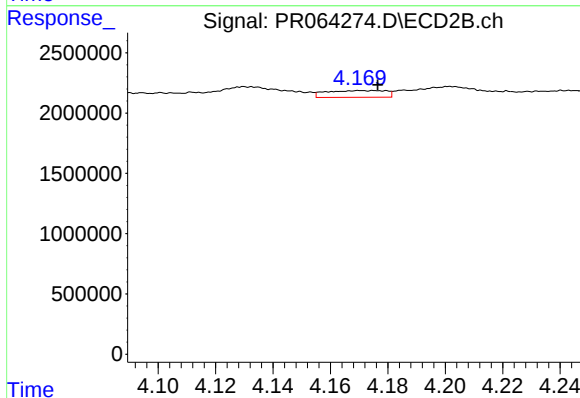
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





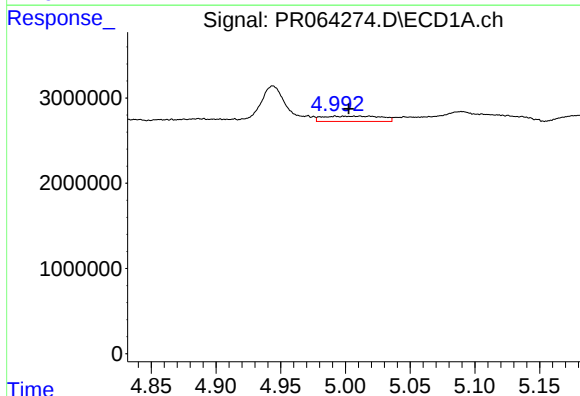
#3 AR-1016-1

R.T.: 5.011 min
Delta R.T.: 0.032 min
Response: 1948761
Conc: 9.06 ng/ml



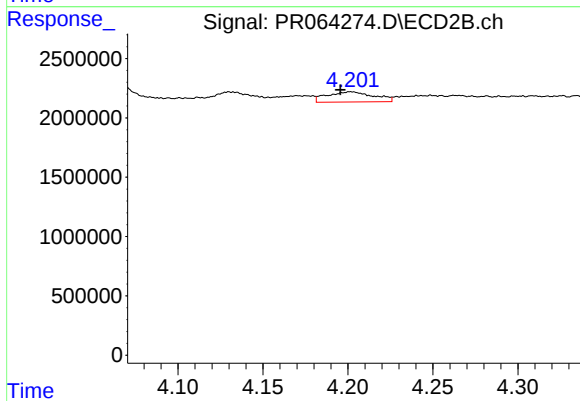
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 805025
Conc: 5.54 ng/ml



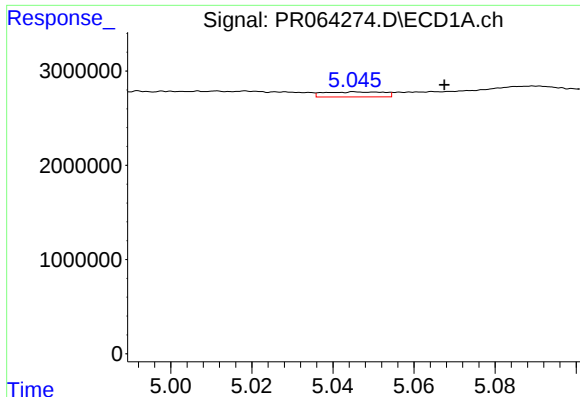
#4 AR-1016-2

R.T.: 5.011 min
Delta R.T.: 0.009 min
Response: 1948761
Conc: 5.95 ng/ml



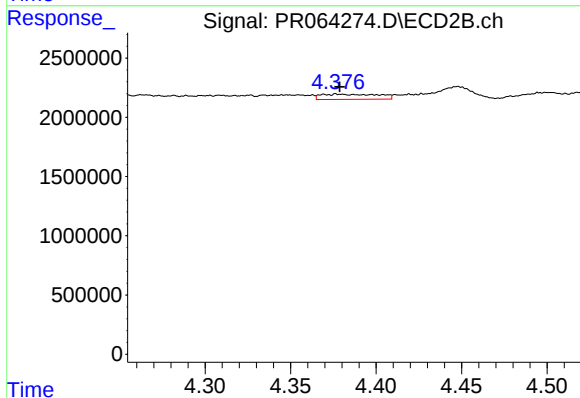
#4 AR-1016-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 1633952
Conc: 8.17 ng/ml



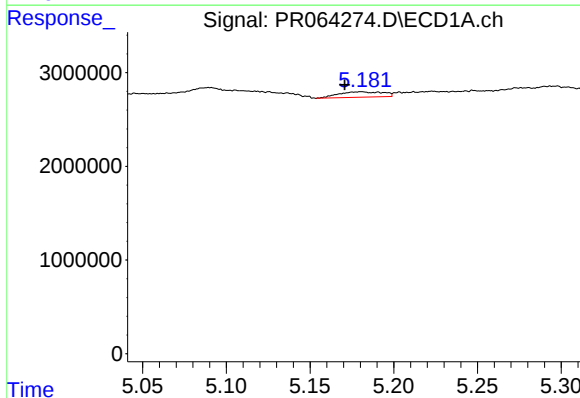
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.022 min
Response: 546260
Conc: 2.64 ng/ml



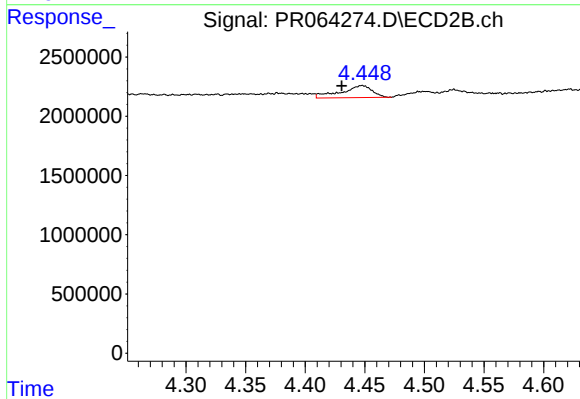
#5 AR-1016-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1025607
Conc: 9.30 ng/ml



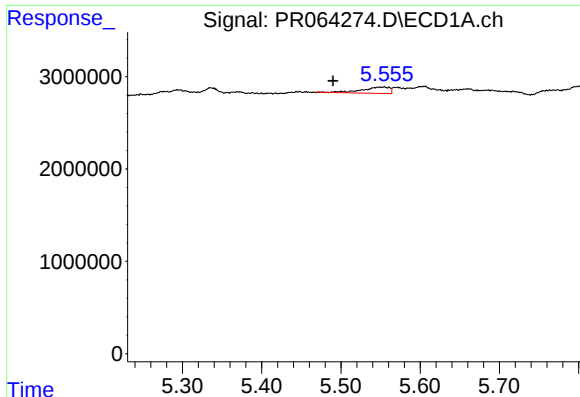
#6 AR-1016-4

R.T.: 5.181 min
Delta R.T.: 0.010 min
Response: 1068627
Conc: 6.56 ng/ml



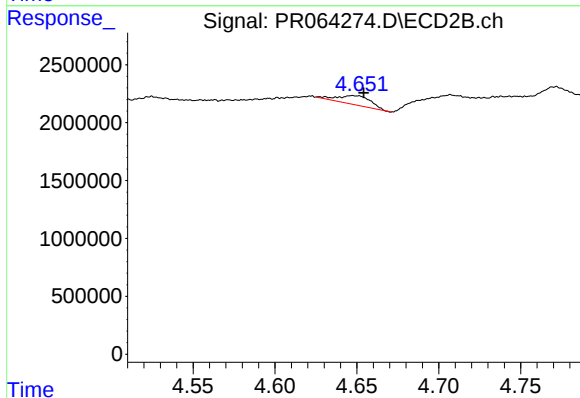
#6 AR-1016-4

R.T.: 4.448 min
Delta R.T.: 0.017 min
Response: 1847845
Conc: 21.35 ng/ml



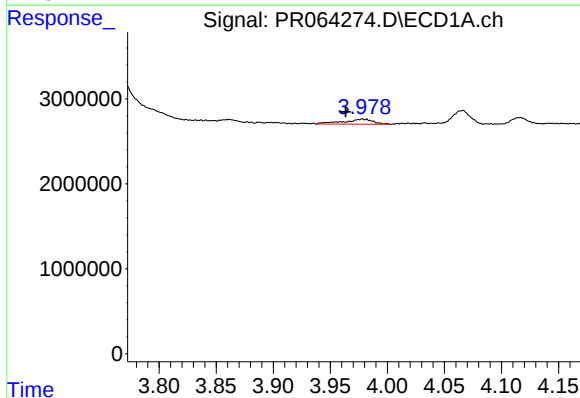
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: 0.065 min
Response: 1647950
Conc: 10.14 ng/ml



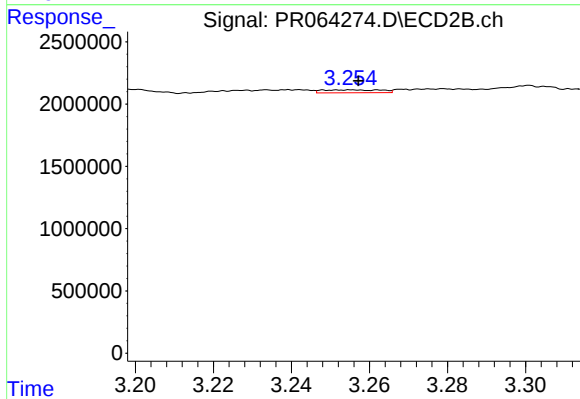
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 1104800
Conc: 9.67 ng/ml



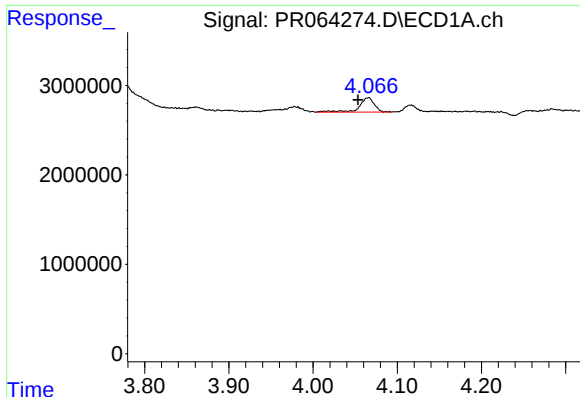
#8 AR-1221-1

R.T.: 3.978 min
Delta R.T.: 0.014 min
Response: 1054625
Conc: 12.91 ng/ml



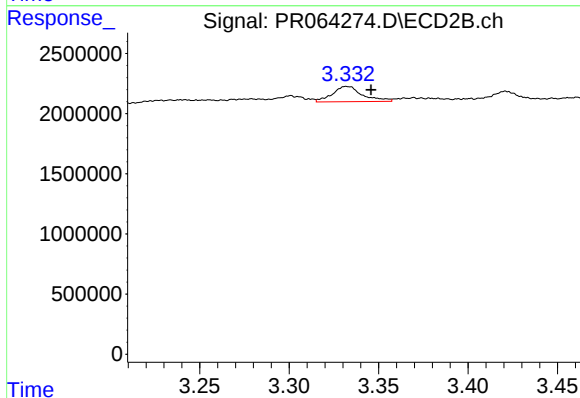
#8 AR-1221-1

R.T.: 3.255 min
Delta R.T.: -0.002 min
Response: 247213
Conc: 4.57 ng/ml



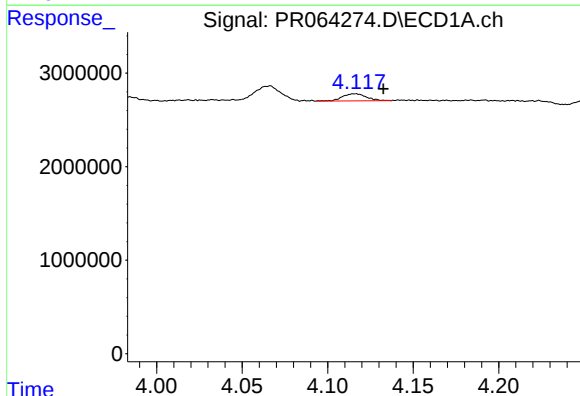
#9 AR-1221-2

R.T.: 4.066 min
Delta R.T.: 0.012 min
Response: 2024975
Conc: 37.25 ng/ml



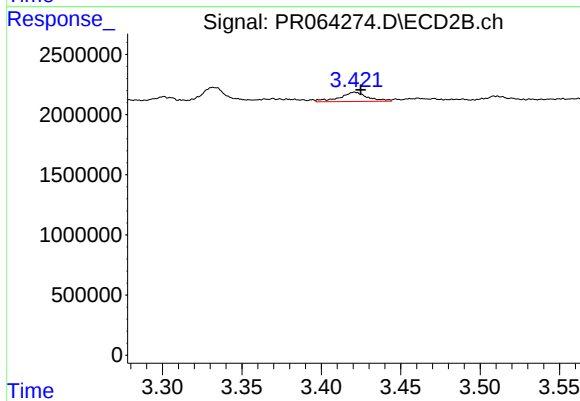
#9 AR-1221-2

R.T.: 3.332 min
Delta R.T.: -0.013 min
Response: 1486372
Conc: 38.38 ng/ml



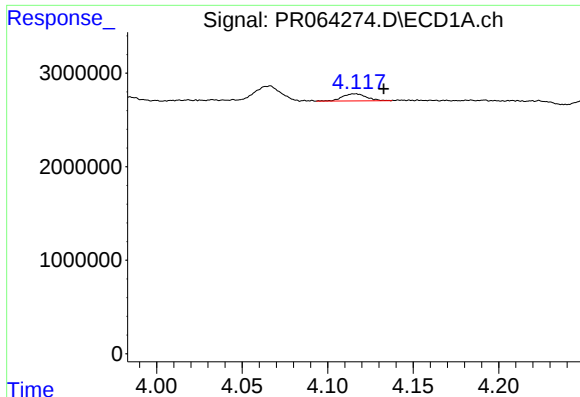
#10 AR-1221-3

R.T.: 4.116 min
Delta R.T.: -0.016 min
Response: 732448
Conc: 4.08 ng/ml



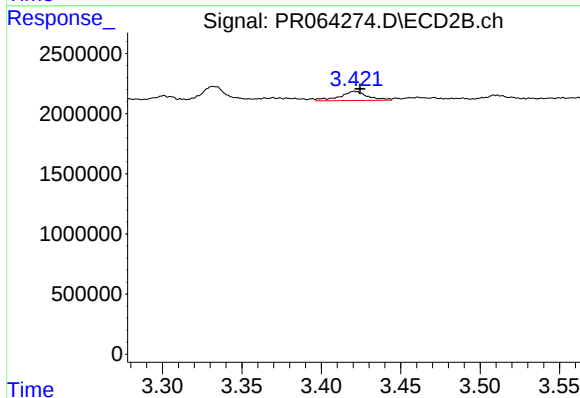
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 928351
Conc: 7.40 ng/ml



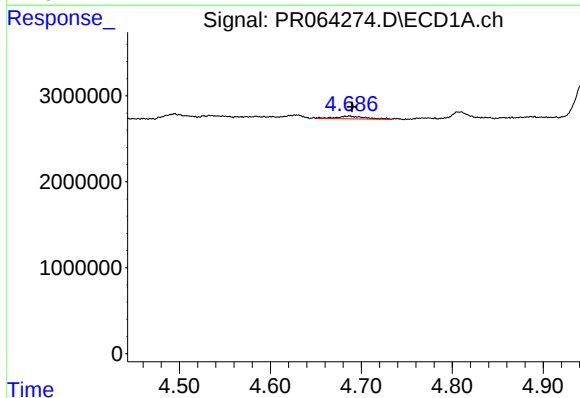
#11 AR-1232-1

R.T.: 4.116 min
Delta R.T.: -0.017 min
Response: 732448
Conc: 4.93 ng/ml



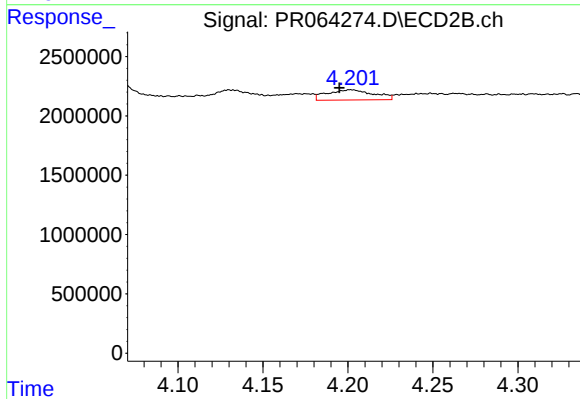
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 928351
Conc: 8.87 ng/ml



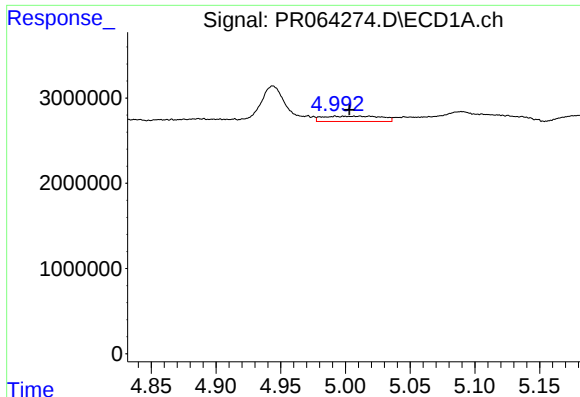
#12 AR-1232-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 696109
Conc: 8.54 ng/ml



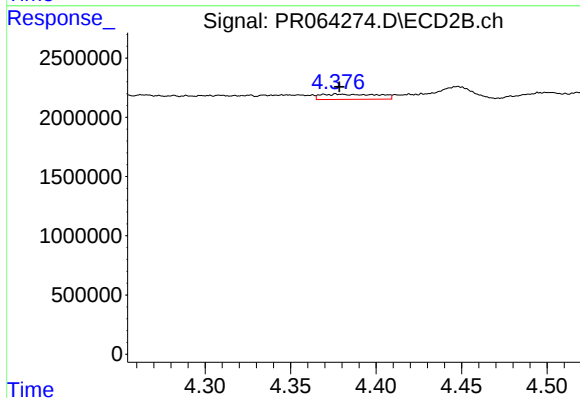
#12 AR-1232-2

R.T.: 4.202 min
Delta R.T.: 0.007 min
Response: 1633952
Conc: 17.51 ng/ml



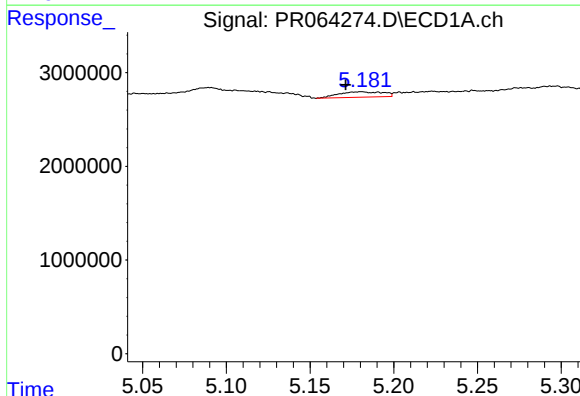
#13 AR-1232-3

R.T.: 5.011 min
Delta R.T.: 0.008 min
Response: 1948761
Conc: 13.02 ng/ml



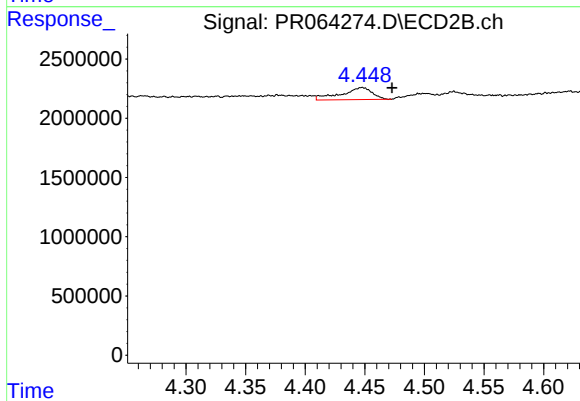
#13 AR-1232-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1025607
Conc: 20.27 ng/ml



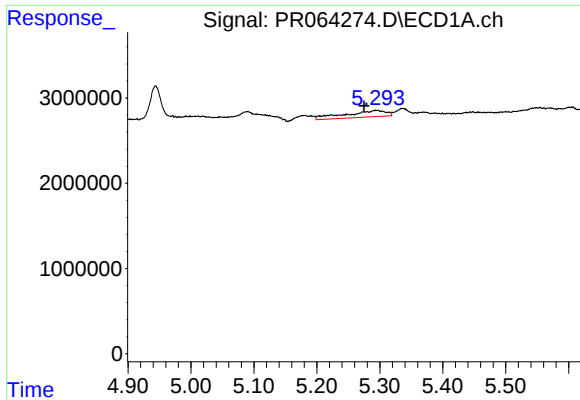
#14 AR-1232-4

R.T.: 5.181 min
Delta R.T.: 0.009 min
Response: 1068627
Conc: 14.65 ng/ml



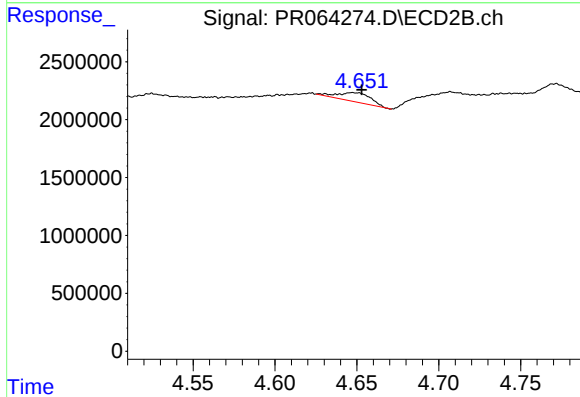
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.025 min
Response: 1847845
Conc: 40.47 ng/ml



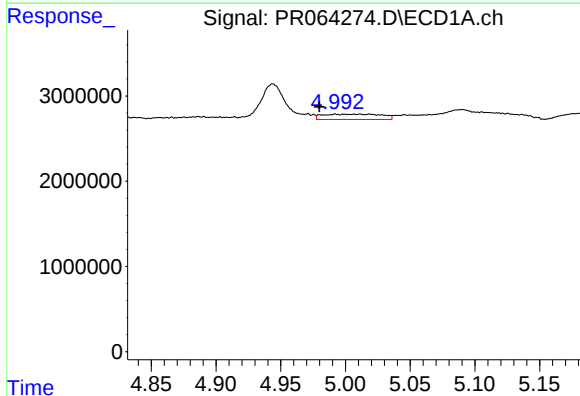
#15 AR-1232-5

R.T.: 5.296 min
Delta R.T.: 0.021 min
Response: 3424742
Conc: 62.65 ng/ml



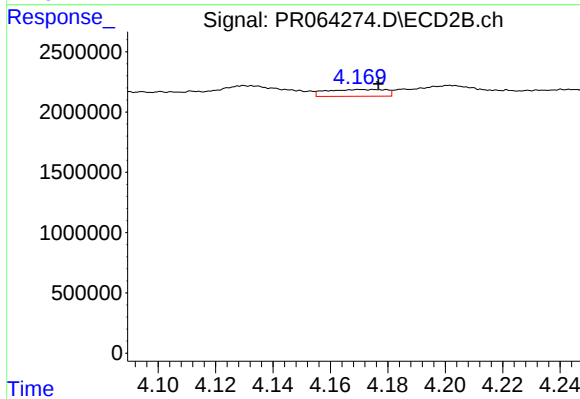
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 1104800
Conc: 21.91 ng/ml



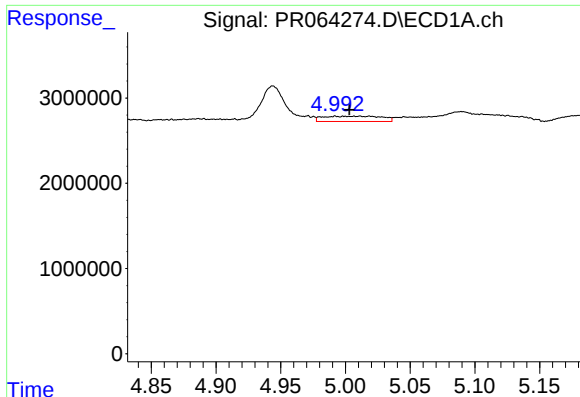
#16 AR-1242-1

R.T.: 5.011 min
Delta R.T.: 0.031 min
Response: 1948761
Conc: 10.79 ng/ml



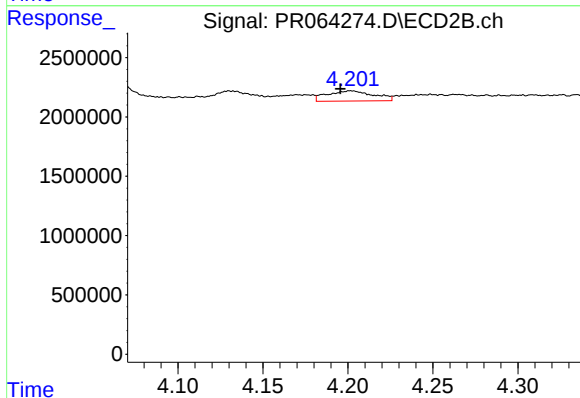
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 805025
Conc: 6.55 ng/ml



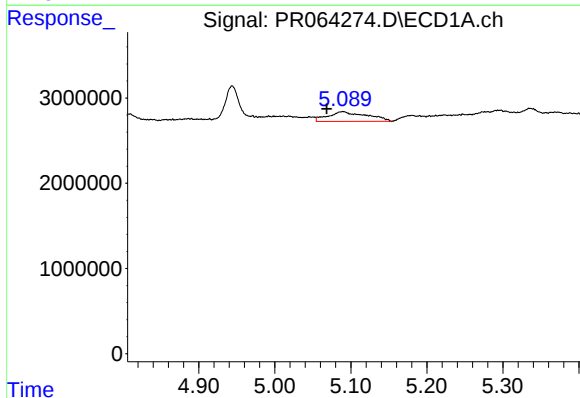
#17 AR-1242-2

R.T.: 5.011 min
Delta R.T.: 0.008 min
Response: 1948761
Conc: 7.10 ng/ml



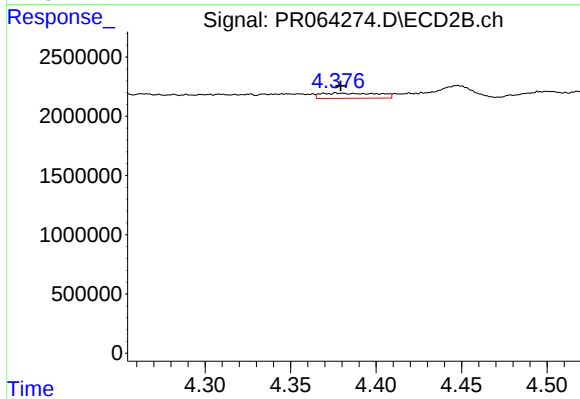
#17 AR-1242-2

R.T.: 4.202 min
Delta R.T.: 0.006 min
Response: 1633952
Conc: 9.71 ng/ml



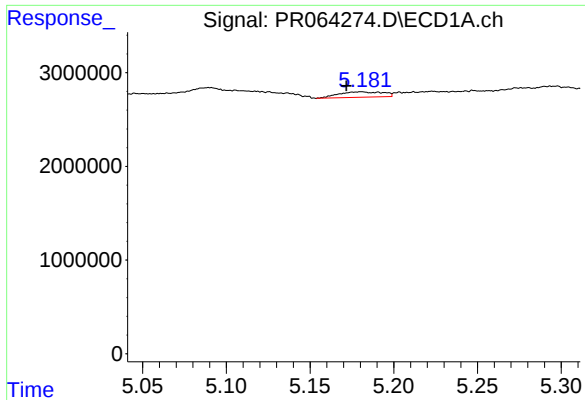
#18 AR-1242-3

R.T.: 5.090 min
Delta R.T.: 0.022 min
Response: 4029098
Conc: 22.91 ng/ml



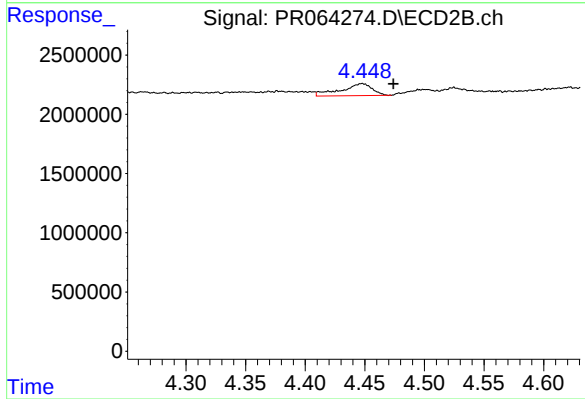
#18 AR-1242-3

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 1025607
Conc: 11.03 ng/ml



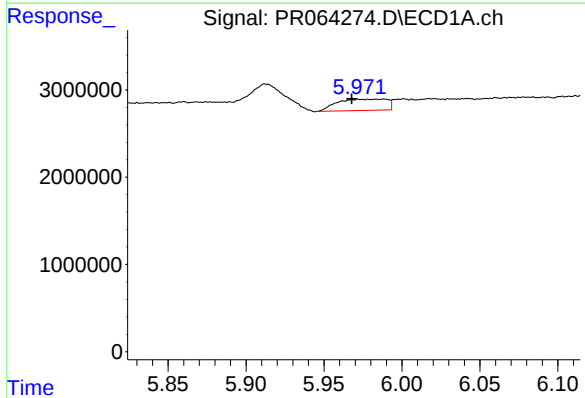
#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: 0.009 min
Response: 1068627
Conc: 7.82 ng/ml



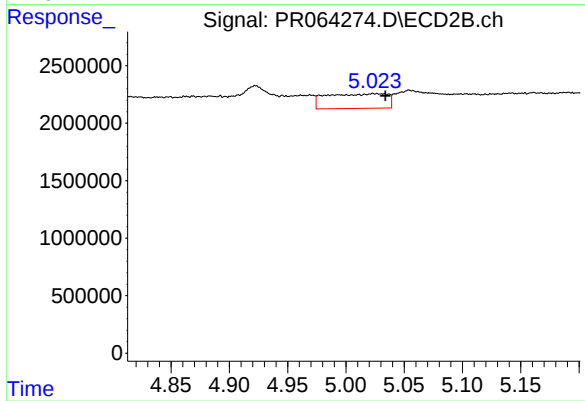
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: -0.026 min
Response: 1847845
Conc: 20.33 ng/ml



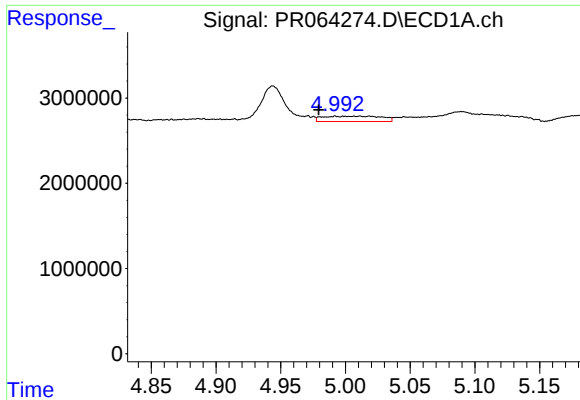
#20 AR-1242-5

R.T.: 5.988 min
Delta R.T.: 0.020 min
Response: 2894858
Conc: 19.55 ng/ml



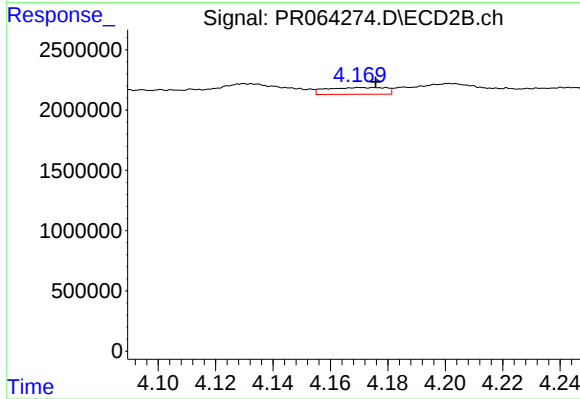
#20 AR-1242-5

R.T.: 5.023 min
Delta R.T.: -0.011 min
Response: 4629585
Conc: 41.77 ng/ml



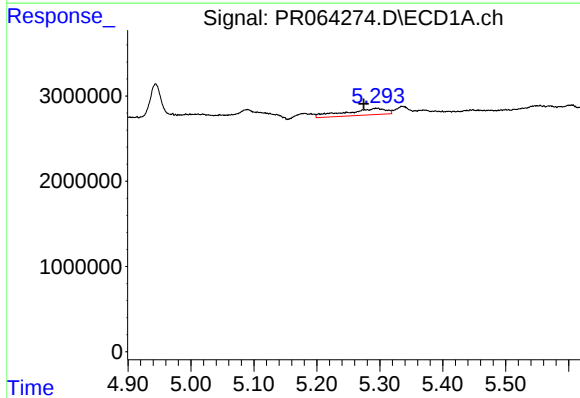
#21 AR-1248-1

R.T.: 5.011 min
Delta R.T.: 0.032 min
Response: 1948761
Conc: 14.13 ng/ml



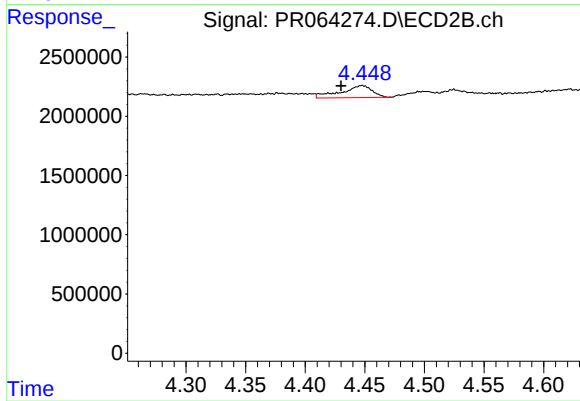
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 805025
Conc: 8.53 ng/ml



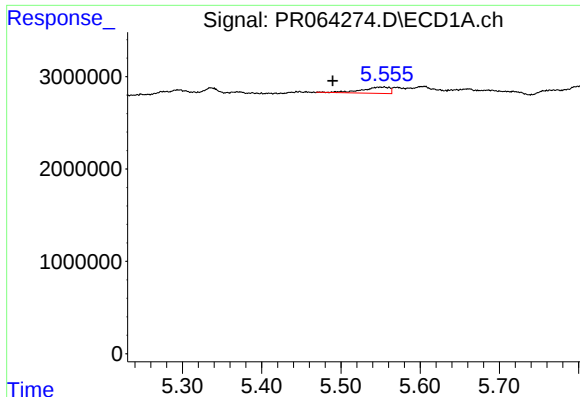
#22 AR-1248-2

R.T.: 5.296 min
Delta R.T.: 0.022 min
Response: 3424742
Conc: 17.49 ng/ml



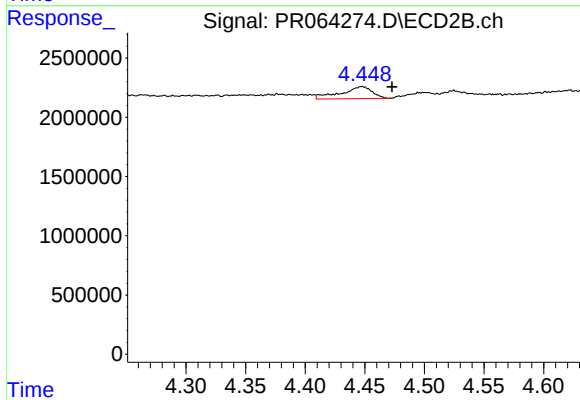
#22 AR-1248-2

R.T.: 4.448 min
Delta R.T.: 0.018 min
Response: 1847845
Conc: 14.19 ng/ml



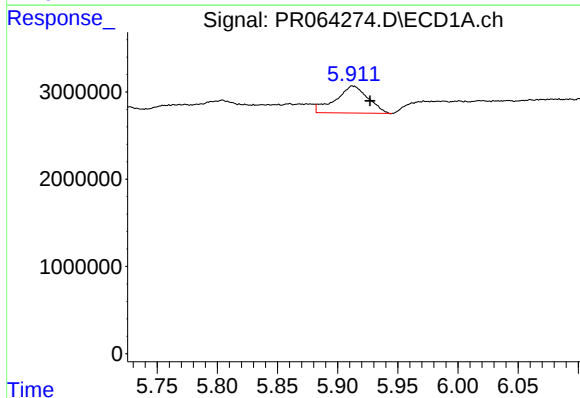
#23 AR-1248-3

R.T.: 5.555 min
Delta R.T.: 0.065 min
Response: 1647950
Conc: 7.16 ng/ml



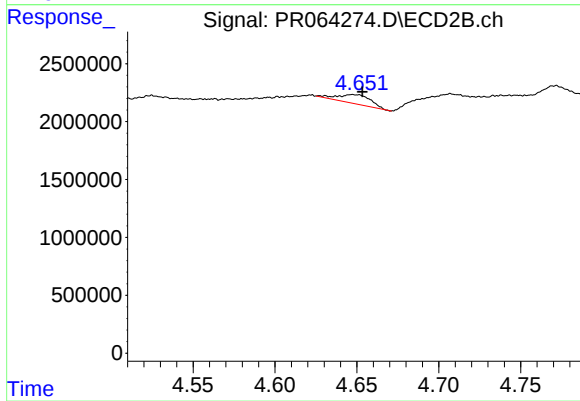
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: -0.025 min
Response: 1847845
Conc: 13.71 ng/ml



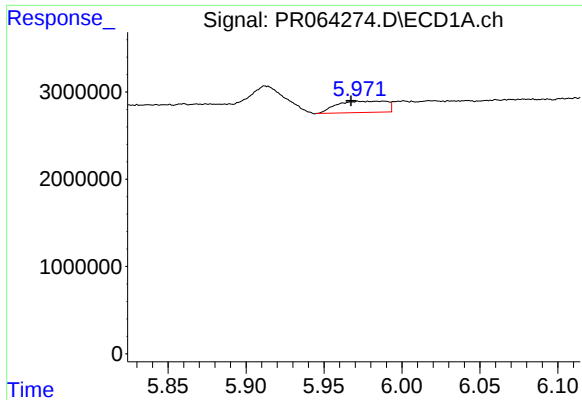
#24 AR-1248-4

R.T.: 5.913 min
Delta R.T.: -0.014 min
Response: 5828507
Conc: 23.54 ng/ml



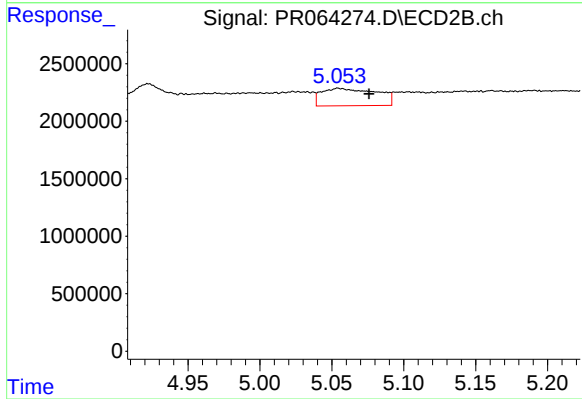
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 1104800
Conc: 6.87 ng/ml



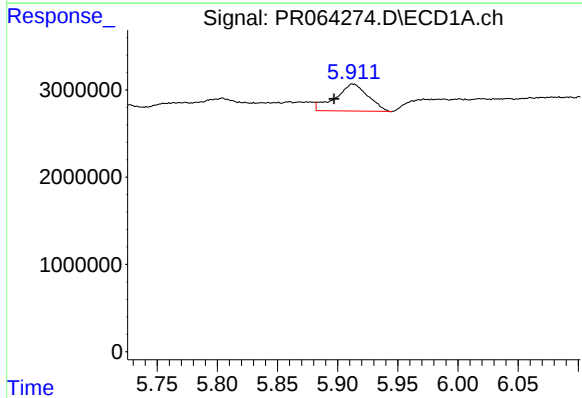
#25 AR-1248-5

R.T.: 5.988 min
Delta R.T.: 0.021 min
Response: 2894858
Conc: 11.55 ng/ml



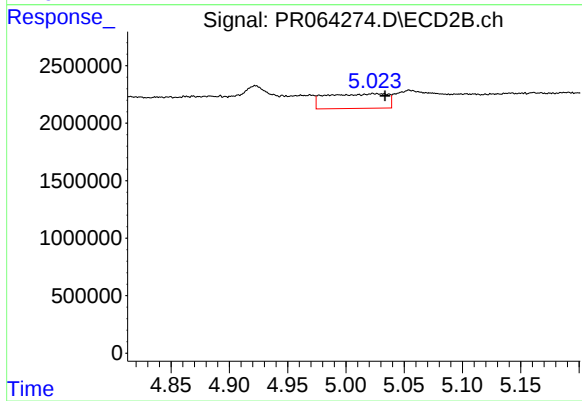
#25 AR-1248-5

R.T.: 5.054 min
Delta R.T.: -0.022 min
Response: 4081263
Conc: 26.99 ng/ml



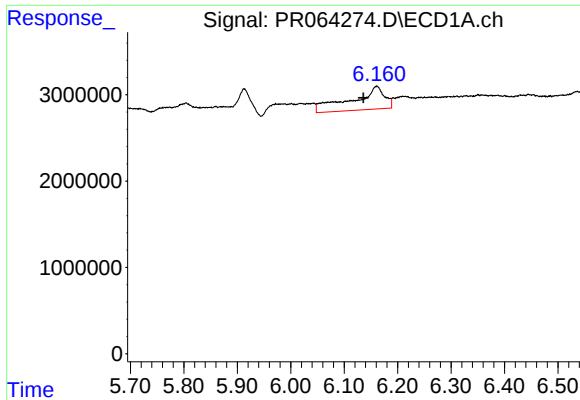
#26 AR-1254-1

R.T.: 5.913 min
Delta R.T.: 0.016 min
Response: 5828507
Conc: 23.25 ng/ml



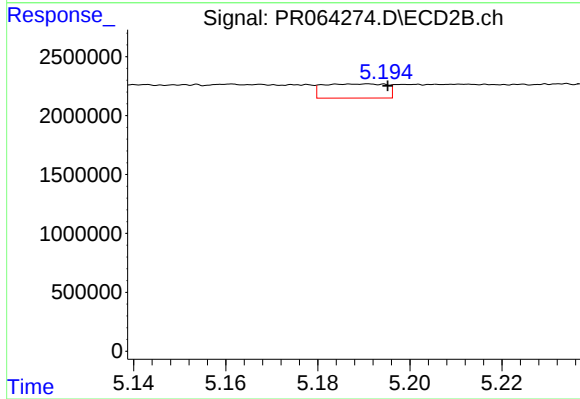
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.010 min
Response: 4629585
Conc: 20.07 ng/ml



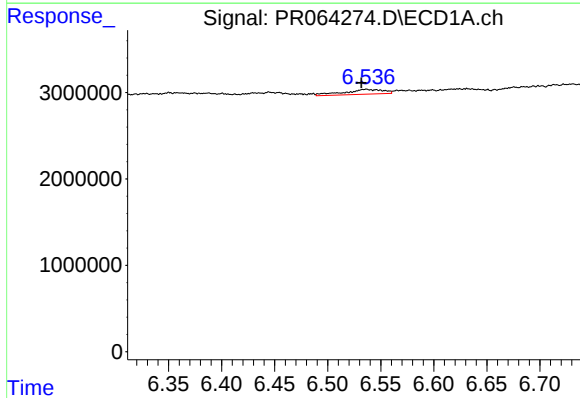
#27 AR-1254-2

R.T.: 6.161 min
Delta R.T.: 0.025 min
Response: 11285496
Conc: 29.67 ng/ml



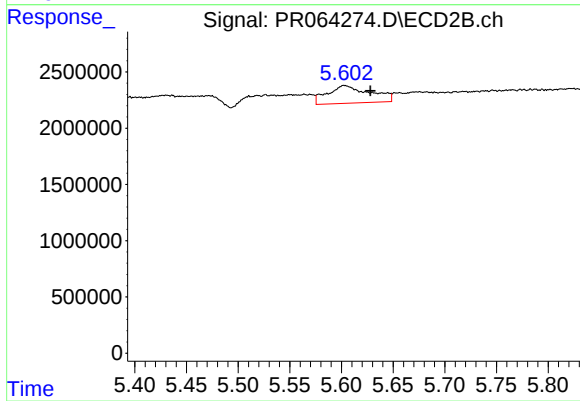
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 1146966
Conc: 5.79 ng/ml



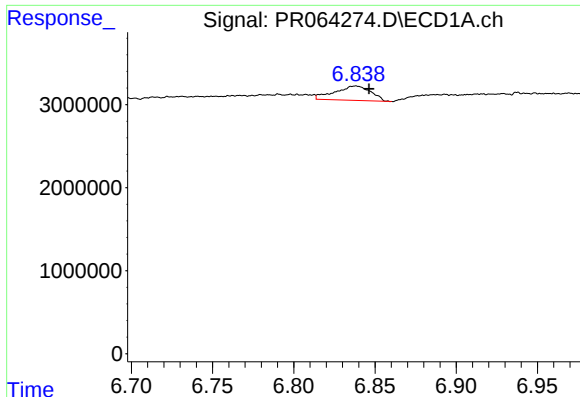
#28 AR-1254-3

R.T.: 6.536 min
Delta R.T.: 0.004 min
Response: 1436324
Conc: 3.69 ng/ml



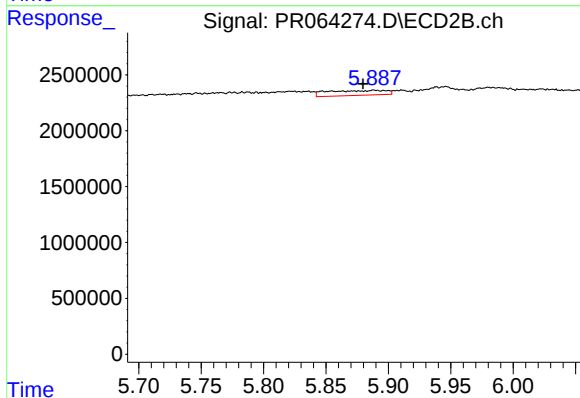
#28 AR-1254-3

R.T.: 5.603 min
Delta R.T.: -0.025 min
Response: 4516147
Conc: 14.43 ng/ml



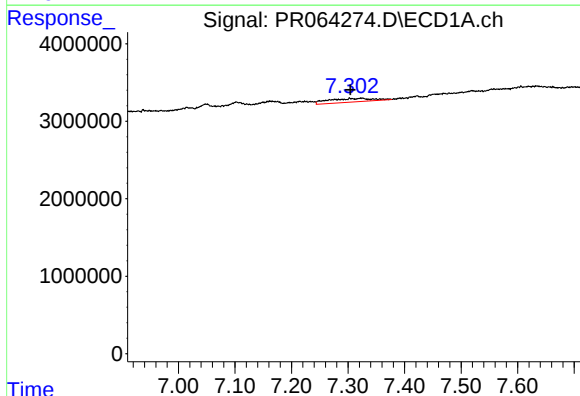
#29 AR-1254-4

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 2680478
Conc: 10.02 ng/ml



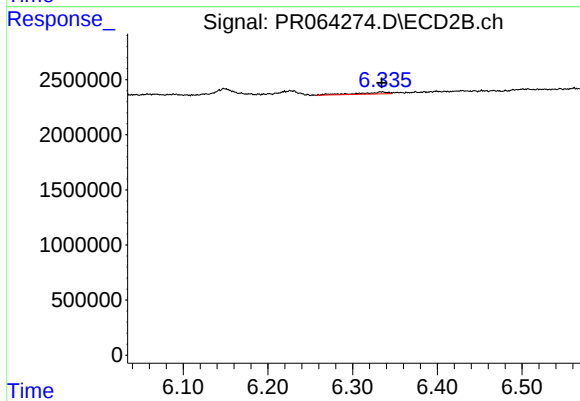
#29 AR-1254-4

R.T.: 5.889 min
Delta R.T.: 0.009 min
Response: 1421204
Conc: 7.56 ng/ml



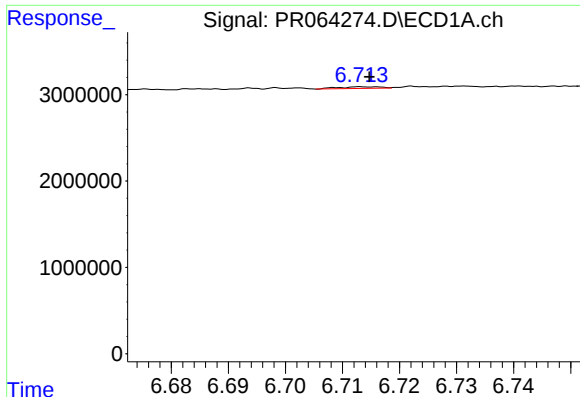
#30 AR-1254-5

R.T.: 7.324 min
Delta R.T.: 0.020 min
Response: 2567329
Conc: 8.73 ng/ml



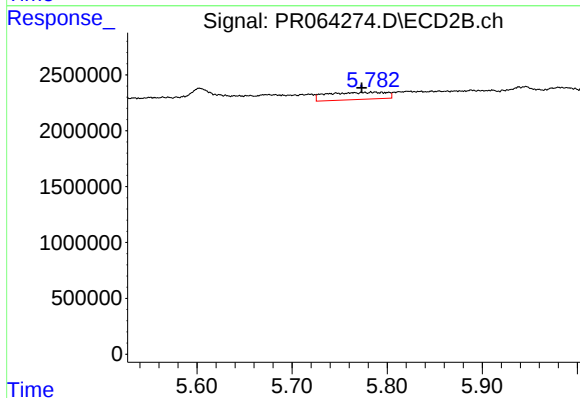
#30 AR-1254-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 436407
Conc: 1.60 ng/ml



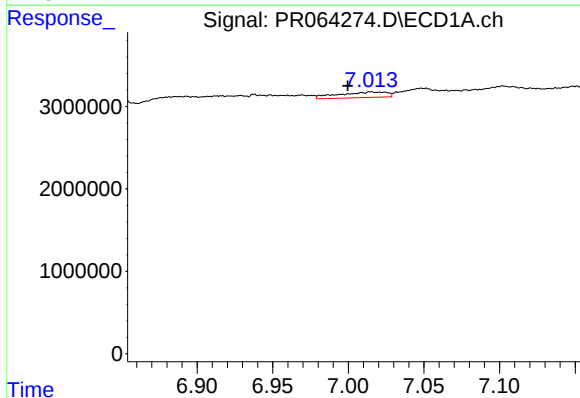
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 100212
Conc: 0.34 ng/ml



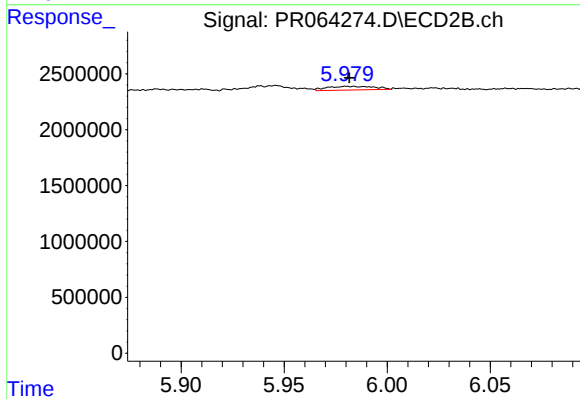
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.008 min
Response: 2785180
Conc: 12.40 ng/ml



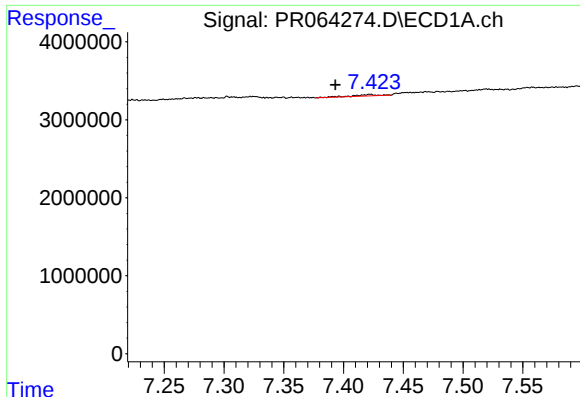
#32 AR-1260-2

R.T.: 7.015 min
Delta R.T.: 0.016 min
Response: 1514046
Conc: 4.38 ng/ml



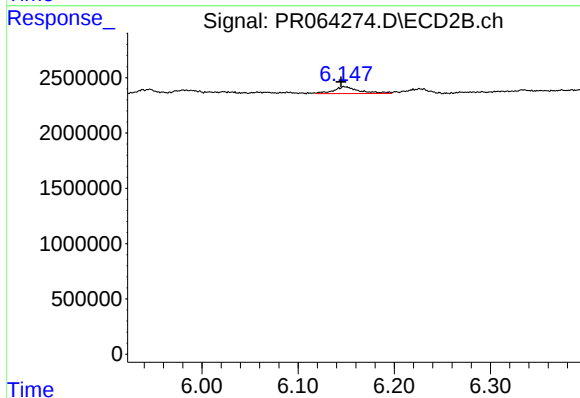
#32 AR-1260-2

R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 531642
Conc: 2.02 ng/ml



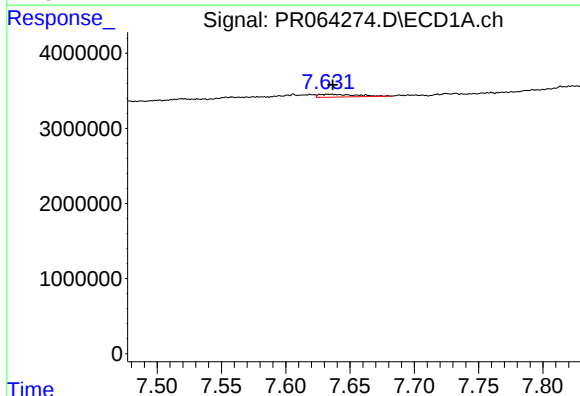
#33 AR-1260-3

R.T.: 7.422 min
Delta R.T.: 0.029 min
Response: 263778
Conc: 1.03 ng/ml



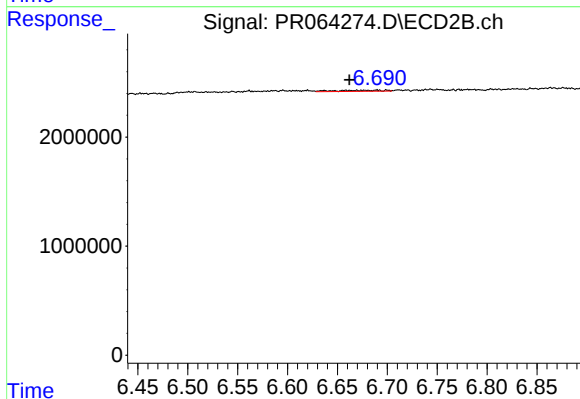
#33 AR-1260-3

R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 1130848
Conc: 4.47 ng/ml



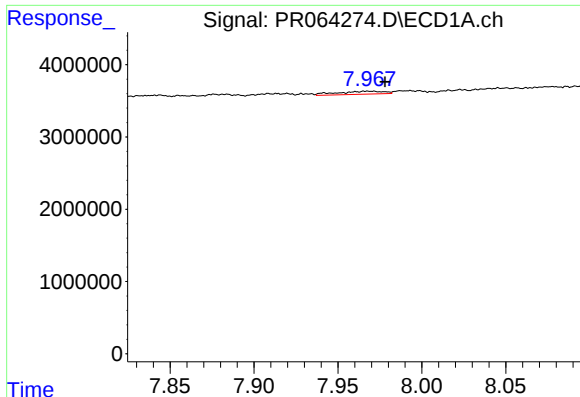
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 787877
Conc: 2.79 ng/ml



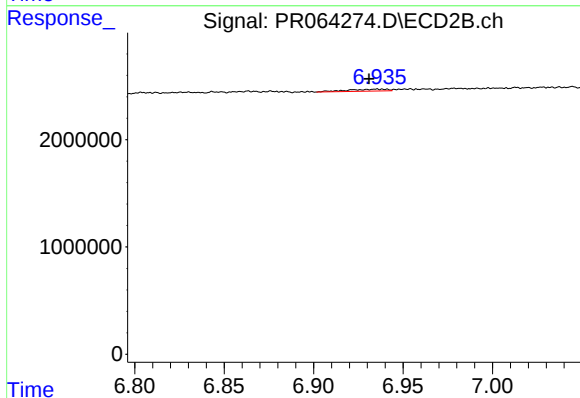
#34 AR-1260-4

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 344132
Conc: 1.74 ng/ml



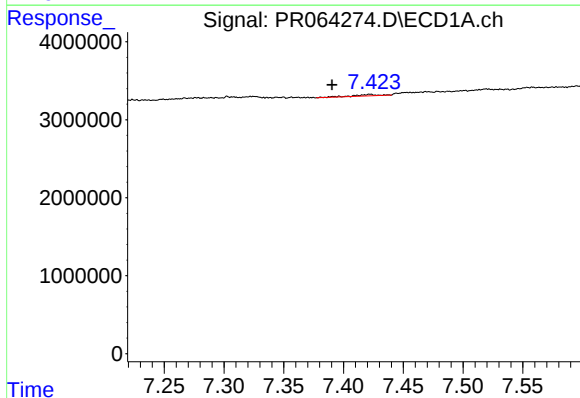
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.011 min
Response: 791798
Conc: 1.47 ng/ml



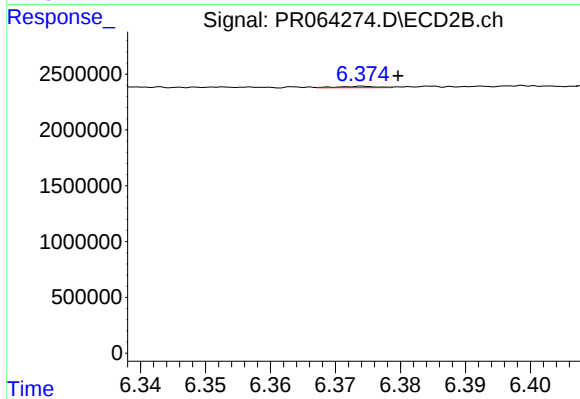
#35 AR-1260-5

R.T.: 6.935 min
Delta R.T.: 0.005 min
Response: 263732
Conc: 0.62 ng/ml



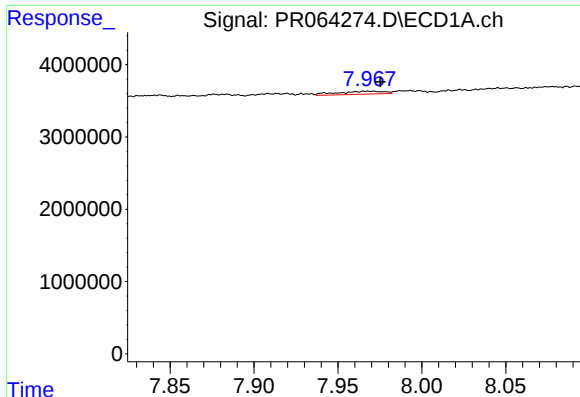
#36 AR-1262-1

R.T.: 7.422 min
Delta R.T.: 0.032 min
Response: 263778
Conc: 0.70 ng/ml



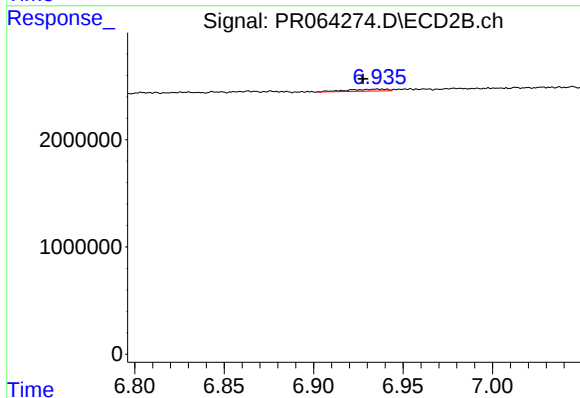
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 53204
Conc: 0.18 ng/ml



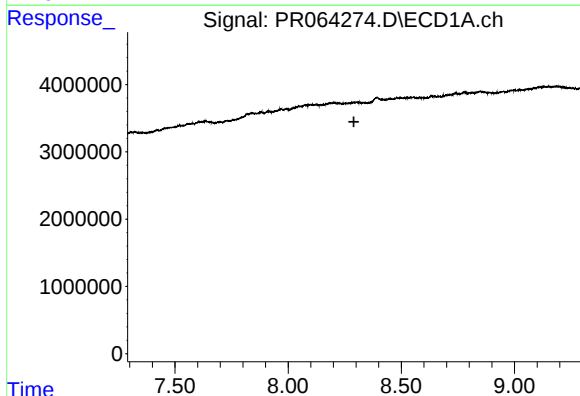
#37 AR-1262-2

R.T.: 7.967 min
Delta R.T.: -0.008 min
Response: 791798
Conc: 1.29 ng/ml



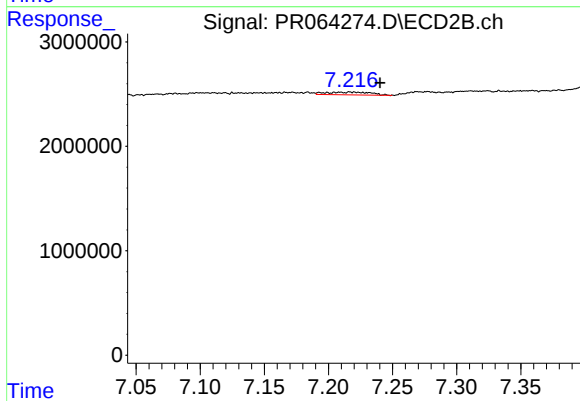
#37 AR-1262-2

R.T.: 6.935 min
Delta R.T.: 0.008 min
Response: 263732
Conc: 0.57 ng/ml



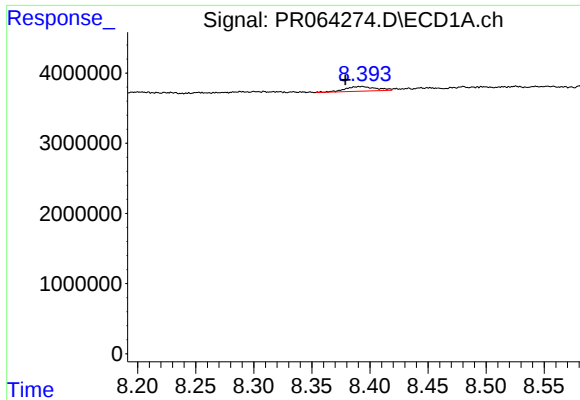
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



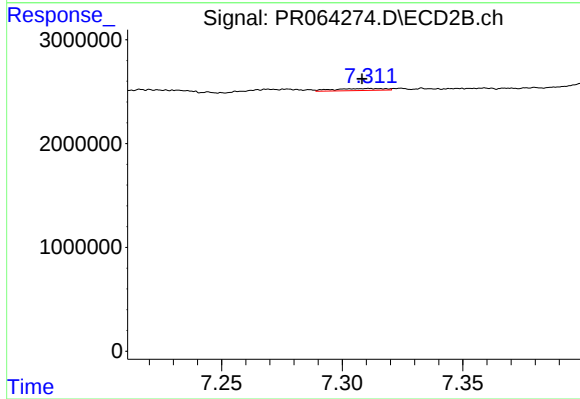
#38 AR-1262-3

R.T.: 7.217 min
Delta R.T.: -0.023 min
Response: 634448
Conc: 3.47 ng/ml



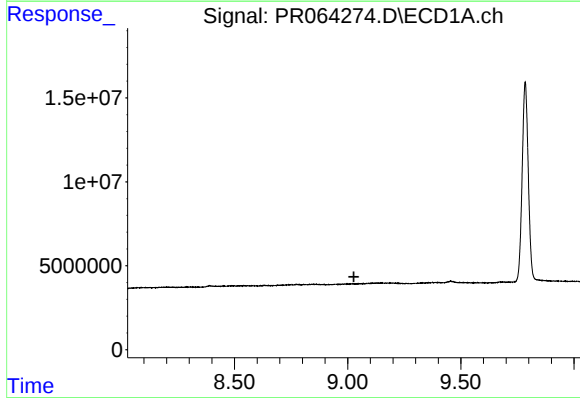
#39 AR-1262-4

R.T.: 8.393 min
Delta R.T.: 0.014 min
Response: 1235808
Conc: 3.84 ng/ml



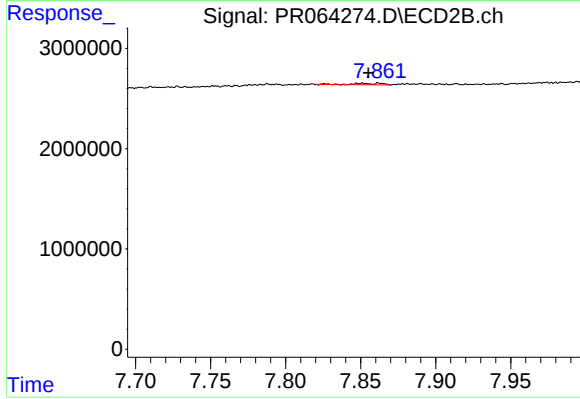
#39 AR-1262-4

R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 289274
Conc: 0.86 ng/ml



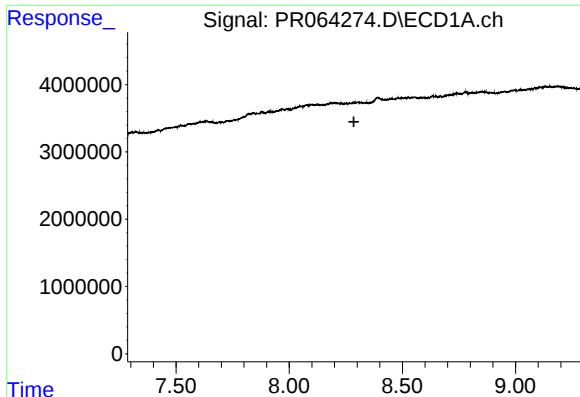
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



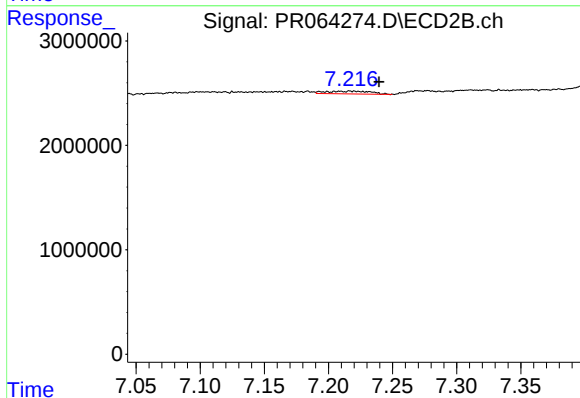
#40 AR-1262-5

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 168056
Conc: 1.15 ng/ml



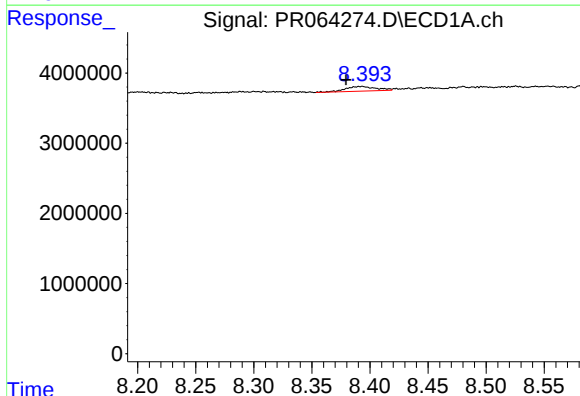
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



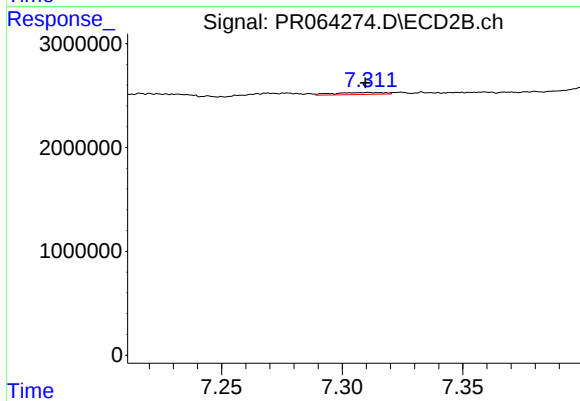
#41 AR-1268-1

R.T.: 7.217 min
Delta R.T.: -0.022 min
Response: 634448
Conc: 1.22 ng/ml



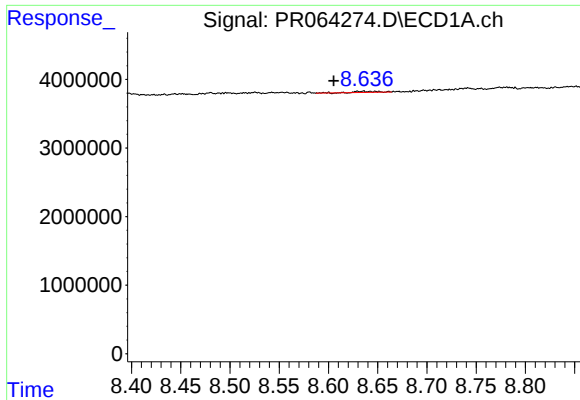
#42 AR-1268-2

R.T.: 8.393 min
Delta R.T.: 0.013 min
Response: 1235808
Conc: 1.86 ng/ml



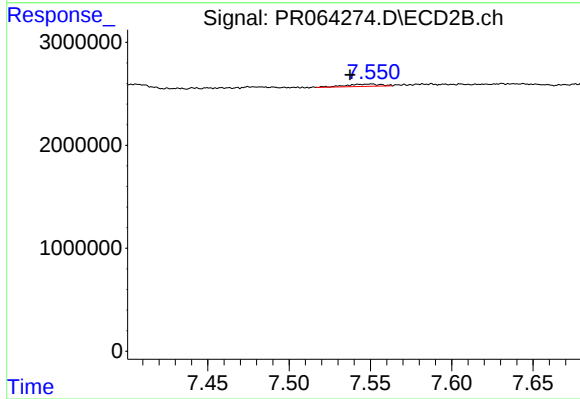
#42 AR-1268-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 289274
Conc: 0.61 ng/ml



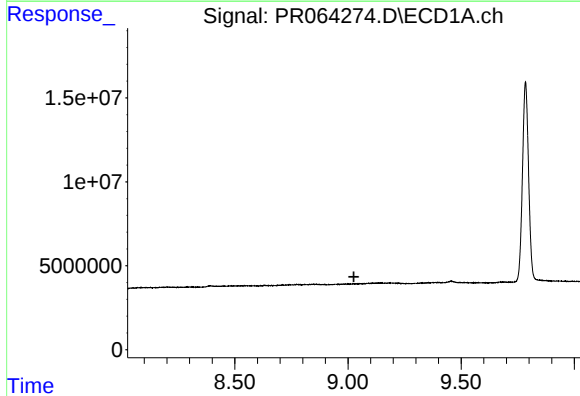
#43 AR-1268-3

R.T.: 8.635 min
Delta R.T.: 0.030 min
Response: 194503
Conc: 0.34 ng/ml



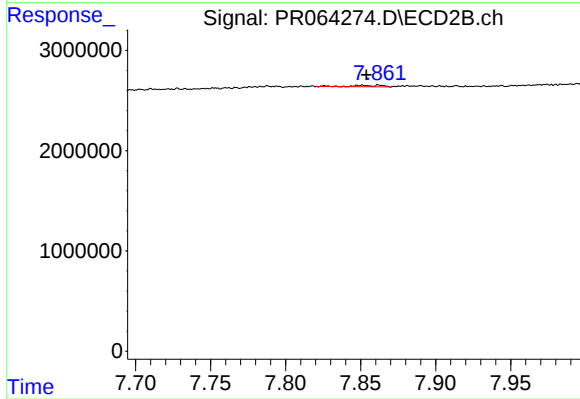
#43 AR-1268-3

R.T.: 7.550 min
Delta R.T.: 0.013 min
Response: 324881
Conc: 0.81 ng/ml



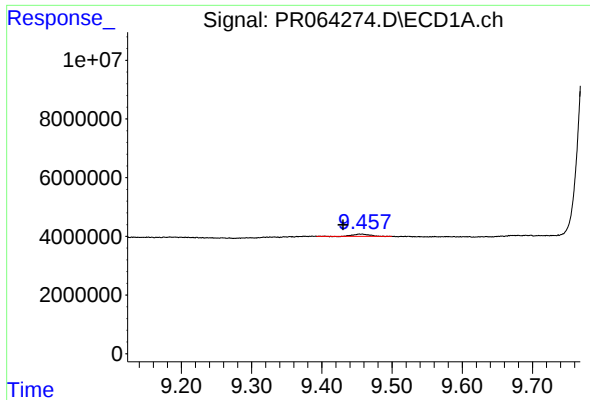
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



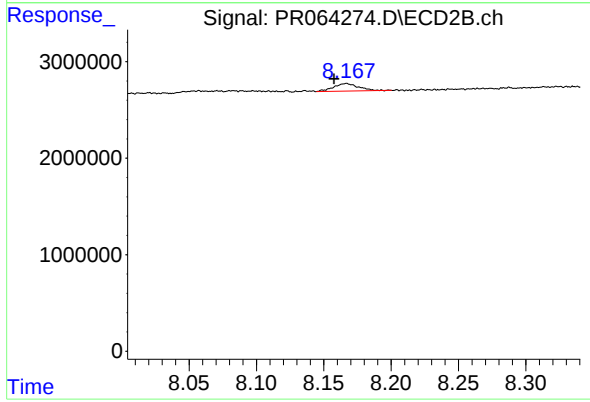
#44 AR-1268-4

R.T.: 7.852 min
Delta R.T.: -0.002 min
Response: 168056
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.026 min
Response: 1200221
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: 0.009 min
Response: 1002532
Conc: 0.86 ng/ml