

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 19:15
 Operator : AJ\MA
 Sample : 05986-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:58:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	3.702	3.007	93319860	86497113	15.444	16.014
2)	SA Decachlor...	9.721	8.382	65554225	68685532	29.749	26.232
Target Compounds							
3)	L1 AR-1016-1	4.960	4.162	3377377	226067	18.656	1.218 #
4)	L1 AR-1016-2	4.960	4.179	3377377	225021	12.731	0.886 #
5)	L1 AR-1016-3	5.044	4.359	2664987	197557	15.808	1.432 #
6)	L1 AR-1016-4	5.124	4.417	337397	168863	2.478	1.586 #
7)	L1 AR-1016-5	0.000	4.674f	0	70863	N.D.	0.506 #
8)	L2 AR-1221-1	3.913	3.236	16823546	75359	245.577	1.245 #
9)	L2 AR-1221-2	4.017	3.355	1969937	351801	42.290	8.336 #
10)	L2 AR-1221-3	4.083	3.403	897262	135213	5.831	0.944 #
11)	L3 AR-1232-1	4.083	3.403	897262	135213	7.507	1.228 #
12)	L3 AR-1232-2	4.672	4.179	492288	225021	7.384	2.103 #
13)	L3 AR-1232-3	4.960	4.359	3377377	197557	29.475	3.488 #
14)	L3 AR-1232-4	5.124	4.472	337397	253126	5.768	5.102
15)	L3 AR-1232-5	0.000	4.674f	0	70863	N.D.	1.309 #
16)	L4 AR-1242-1	4.960	4.162	3377377	226067	23.344	1.541 #
17)	L4 AR-1242-2	4.960	4.179	3377377	225021	16.178	1.130 #
18)	L4 AR-1242-3	5.044	4.359	2664987	197557	19.701	1.826 #
19)	L4 AR-1242-4	5.124	4.472	337397	253126	3.126	2.434
20)	L4 AR-1242-5	5.922	5.008	557877	228617	4.874	1.700 #
21)	L5 AR-1248-1	4.960	4.162	3377377	226067	30.855	2.036 #
22)	L5 AR-1248-2	0.000	4.417	0	168863	N.D.	1.124 #
23)	L5 AR-1248-3	0.000	4.472	0	253126	N.D.	1.611 #
24)	L5 AR-1248-4	5.860	4.674f	894648	70863	4.574	0.373 #
25)	L5 AR-1248-5	5.922	5.039	557877	404234	2.854	2.093 #
26)	L6 AR-1254-1	5.860	5.008	894648	228617	4.449	0.795 #
27)	L6 AR-1254-2	6.065	5.170	1332133	178223	4.380	0.716 #
28)	L6 AR-1254-3	0.000	5.593	0	812230	N.D.	2.041 #
29)	L6 AR-1254-4	6.789	5.860	341035	680943	1.551	2.727 #
30)	L6 AR-1254-5	0.000	6.311	0	89727	N.D.	0.252 #
31)	L7 AR-1260-1	0.000	5.745	0	529863	N.D.	1.834 #
32)	L7 AR-1260-2	6.908f	5.951	526892	496126	1.843	1.428
33)	L7 AR-1260-3	7.376	6.128	631343	989155	2.978	3.005
34)	L7 AR-1260-4	0.000	6.651	0	81679	N.D.	0.303 #
35)	L7 AR-1260-5	7.959	6.900	833444	328272	1.942	0.525 #
36)	L8 AR-1262-1	7.376	6.329	631343	75395	2.196	0.207 #
37)	L8 AR-1262-2	7.959	6.900	833444	328272	1.789	0.498 #
38)	L8 AR-1262-3	0.000	7.228	0	454753	N.D.	1.814 #
39)	L8 AR-1262-4	8.370	7.284	182272	130042	0.764	0.272 #
40)	L8 AR-1262-5	0.000	7.841	0	69269	N.D.	0.326 #
41)	L9 AR-1268-1	0.000	7.228	0	454753	N.D.	0.582 #

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 Acq On : 27 Dec 2023 19:15
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 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:58:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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

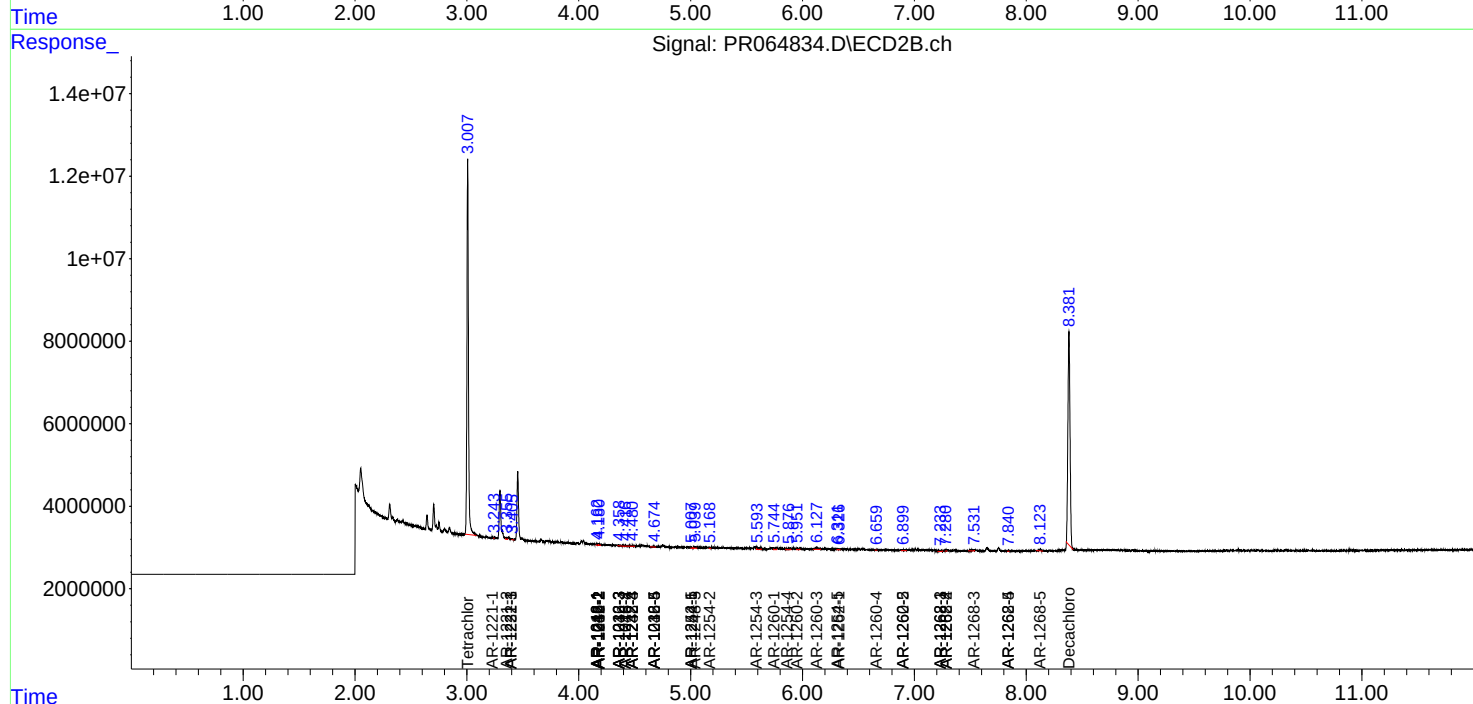
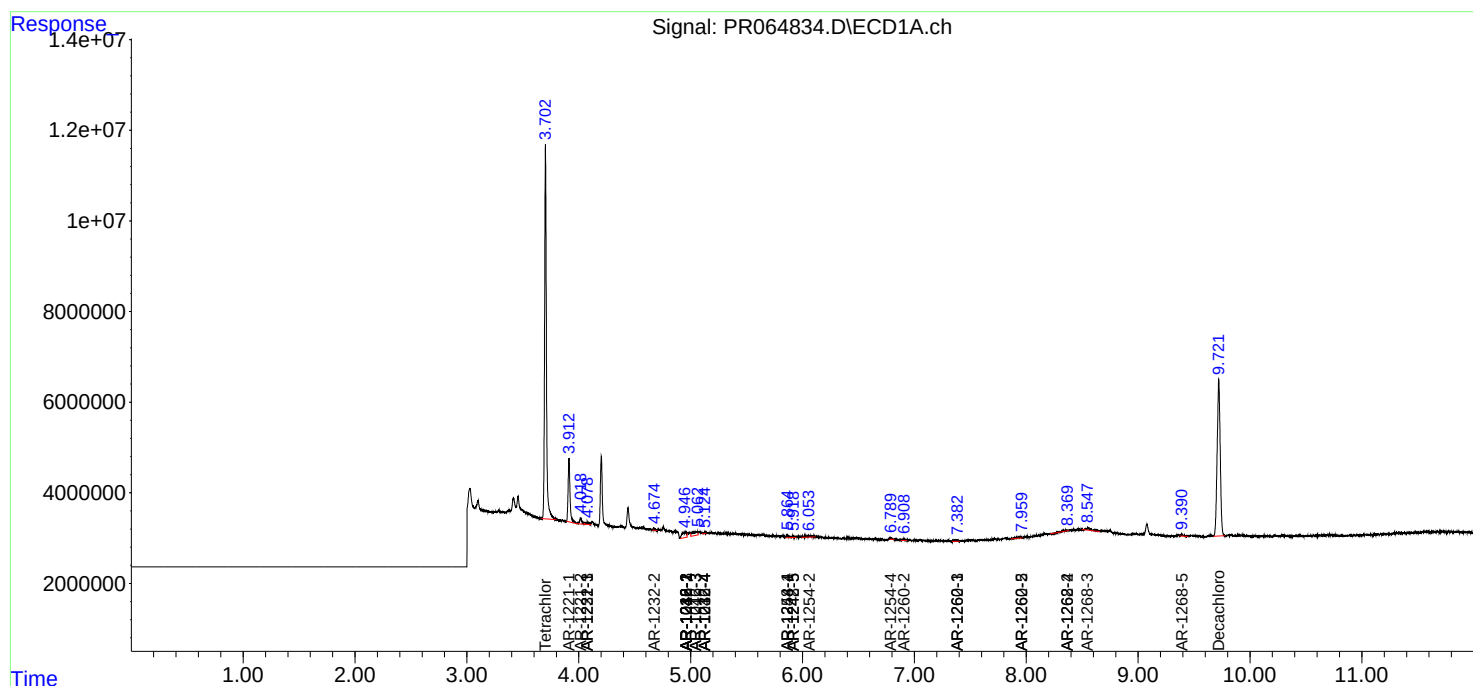
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.370	7.284	182272	130042	0.360	0.181 #
43) L9	AR-1268-3	8.555	7.531	1629441	367039	3.681	0.613 #
44) L9	AR-1268-4	0.000	7.841	0	69269	N.D.	0.277 #
45) L9	AR-1268-5	9.394	8.122	566624	482974	0.423	0.269 #

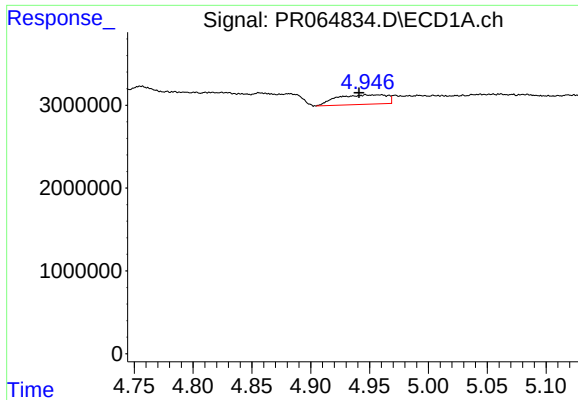
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Dec 2023 19:15
Operator : AJ\MA
Sample : 05986-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 20:58:58 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

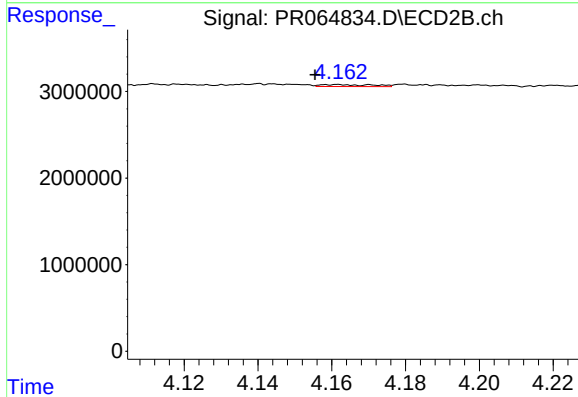
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





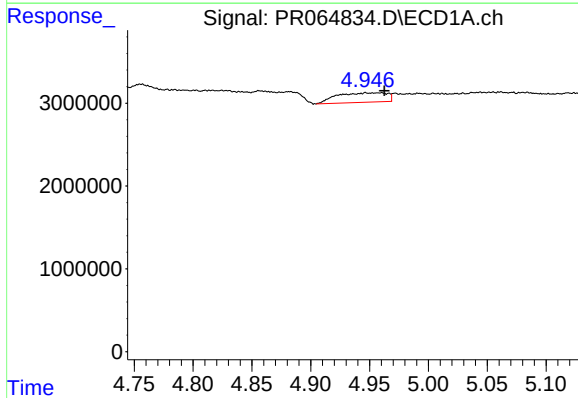
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: 0.019 min
Response: 3377377
Conc: 18.66 ng/ml



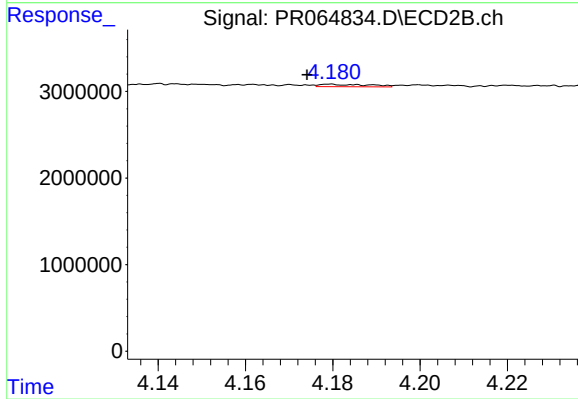
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: 0.006 min
Response: 226067
Conc: 1.22 ng/ml



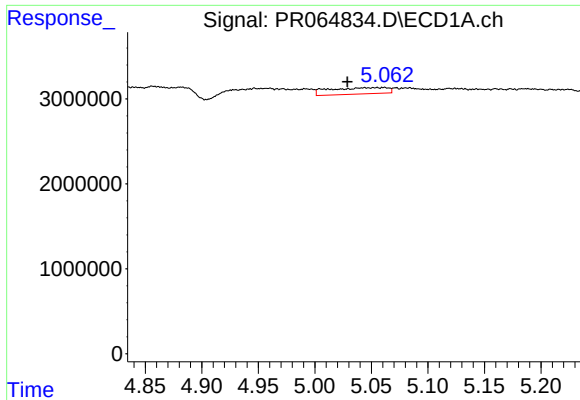
#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 3377377
Conc: 12.73 ng/ml



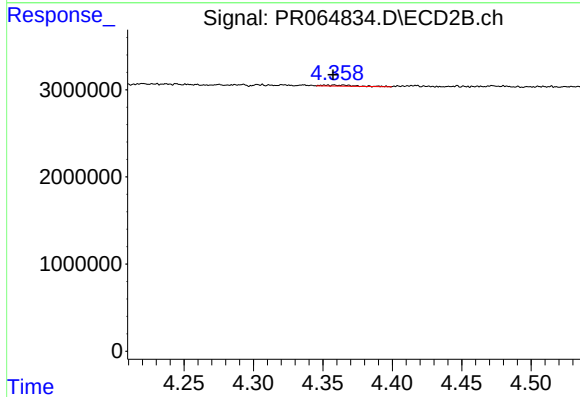
#4 AR-1016-2

R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 225021
Conc: 0.89 ng/ml



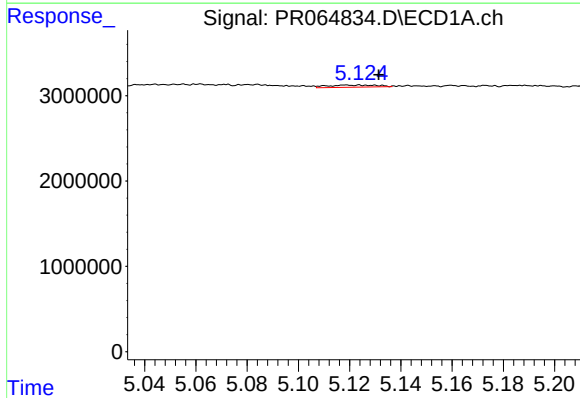
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: 0.015 min
Response: 2664987
Conc: 15.81 ng/ml



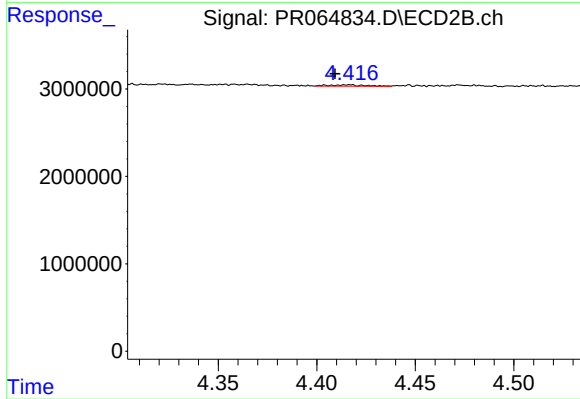
#5 AR-1016-3

R.T.: 4.359 min
Delta R.T.: 0.001 min
Response: 197557
Conc: 1.43 ng/ml



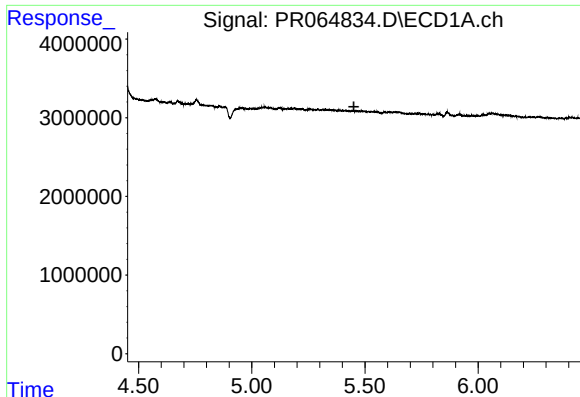
#6 AR-1016-4

R.T.: 5.124 min
Delta R.T.: -0.007 min
Response: 337397
Conc: 2.48 ng/ml



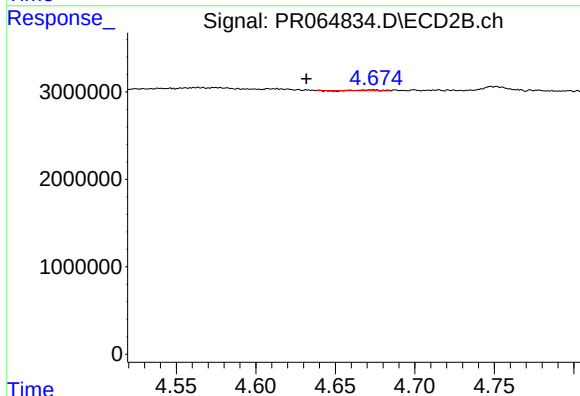
#6 AR-1016-4

R.T.: 4.417 min
Delta R.T.: 0.007 min
Response: 168863
Conc: 1.59 ng/ml



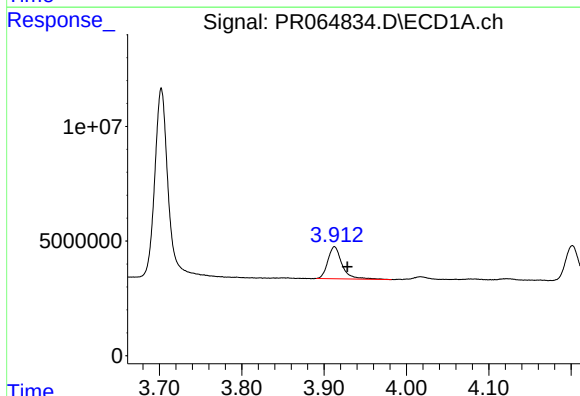
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



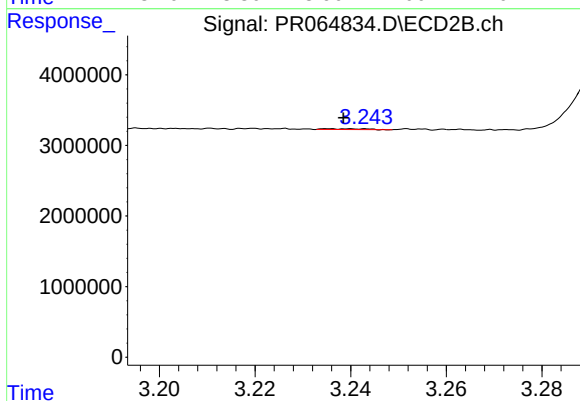
#7 AR-1016-5

R.T.: 4.674 min
Delta R.T.: 0.042 min
Response: 70863
Conc: 0.51 ng/ml



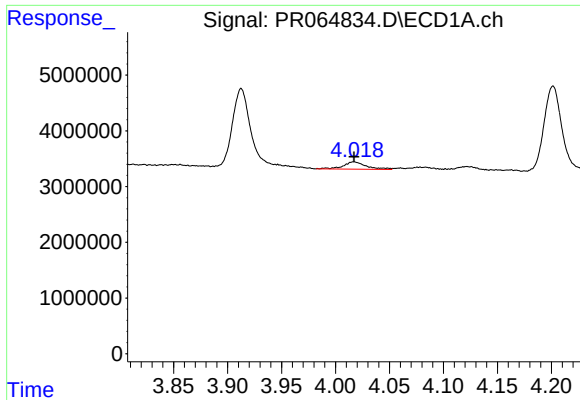
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.016 min
Response: 16823546
Conc: 245.58 ng/ml



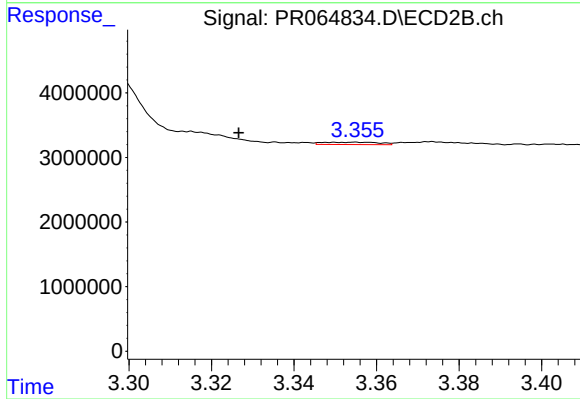
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: -0.002 min
Response: 75359
Conc: 1.24 ng/ml



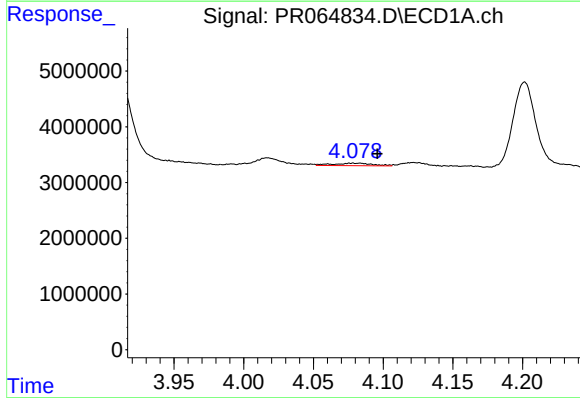
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 1969937
Conc: 42.29 ng/ml



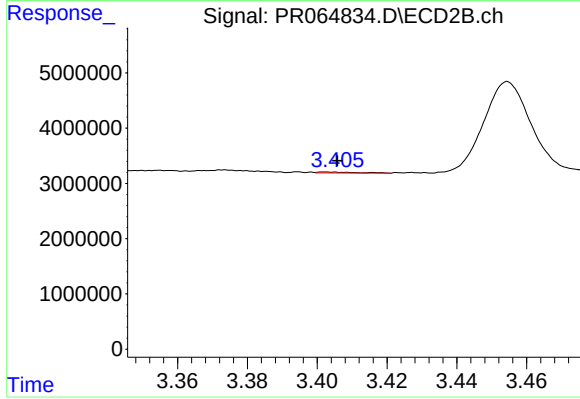
#9 AR-1221-2

R.T.: 3.355 min
Delta R.T.: 0.028 min
Response: 351801
Conc: 8.34 ng/ml



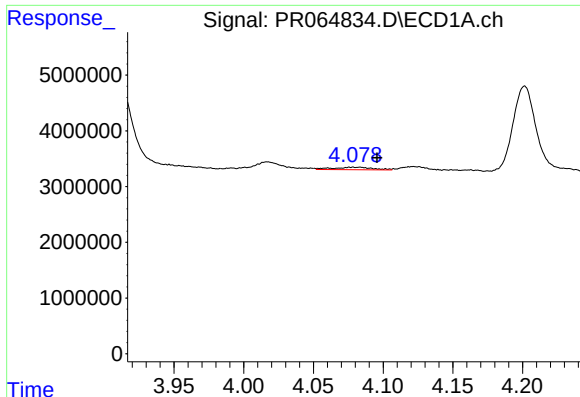
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: -0.013 min
Response: 897262
Conc: 5.83 ng/ml



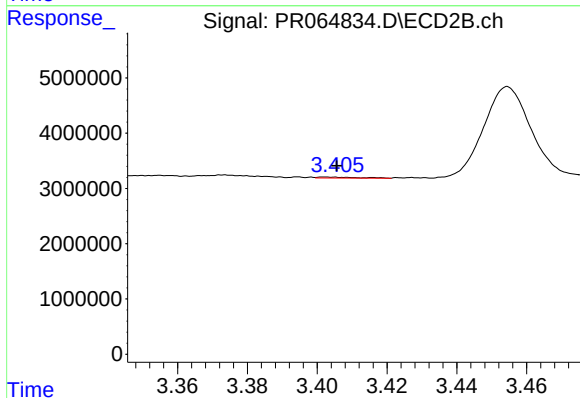
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: -0.003 min
Response: 135213
Conc: 0.94 ng/ml



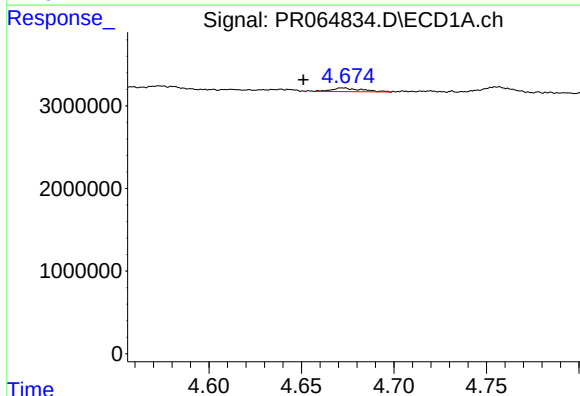
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: -0.012 min
Response: 897262
Conc: 7.51 ng/ml



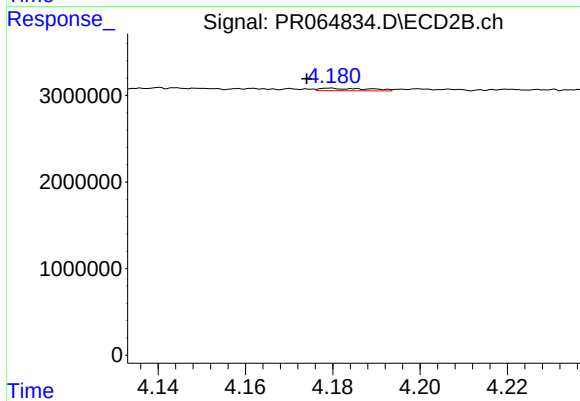
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: -0.003 min
Response: 135213
Conc: 1.23 ng/ml



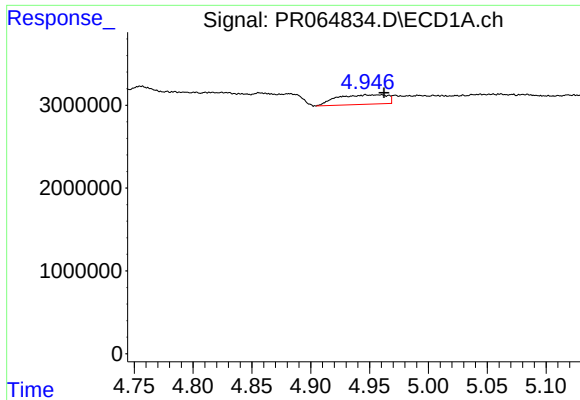
#12 AR-1232-2

R.T.: 4.672 min
Delta R.T.: 0.021 min
Response: 492288
Conc: 7.38 ng/ml



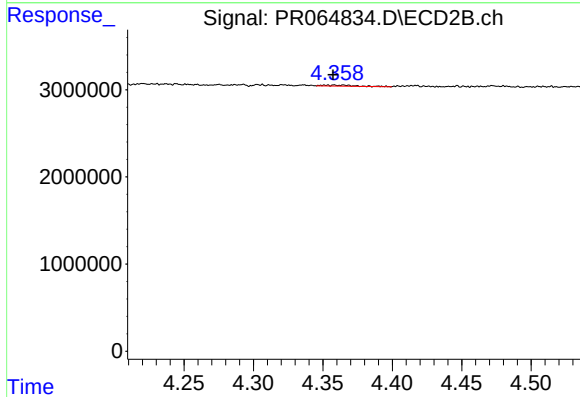
#12 AR-1232-2

R.T.: 4.179 min
Delta R.T.: 0.005 min
Response: 225021
Conc: 2.10 ng/ml



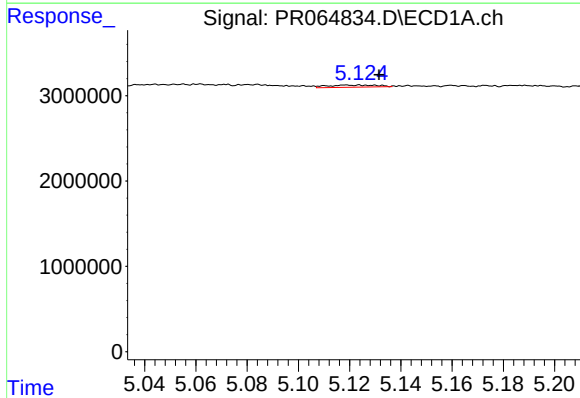
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 3377377
Conc: 29.47 ng/ml



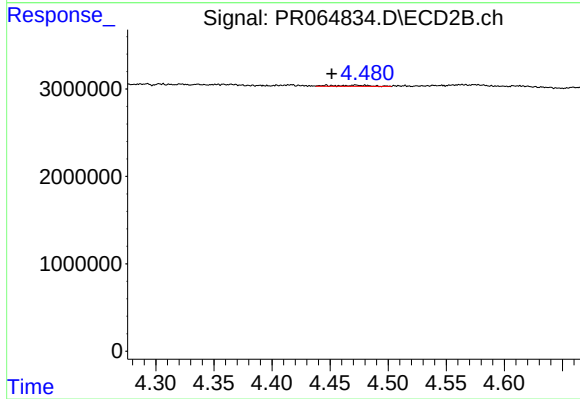
#13 AR-1232-3

R.T.: 4.359 min
Delta R.T.: 0.001 min
Response: 197557
Conc: 3.49 ng/ml



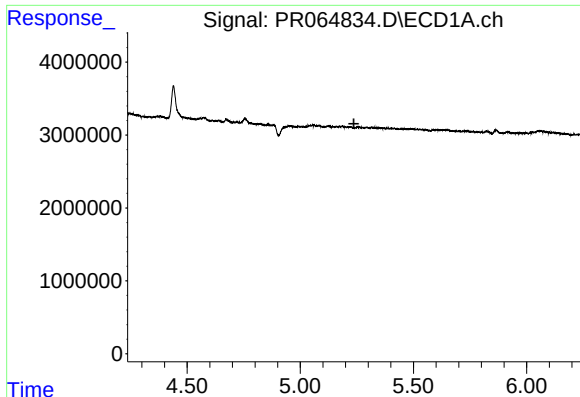
#14 AR-1232-4

R.T.: 5.124 min
Delta R.T.: -0.007 min
Response: 337397
Conc: 5.77 ng/ml



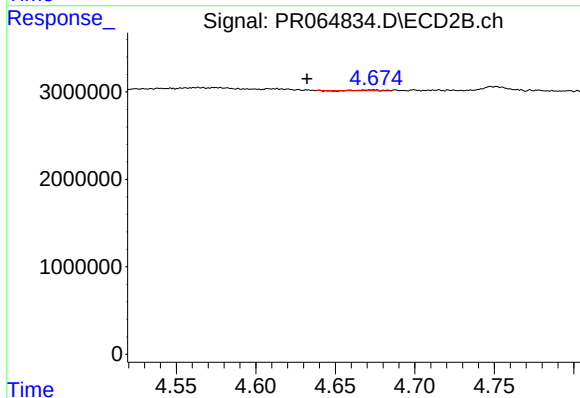
#14 AR-1232-4

R.T.: 4.472 min
Delta R.T.: 0.020 min
Response: 253126
Conc: 5.10 ng/ml



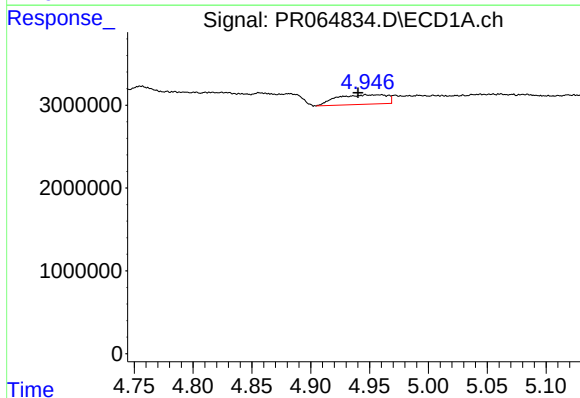
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



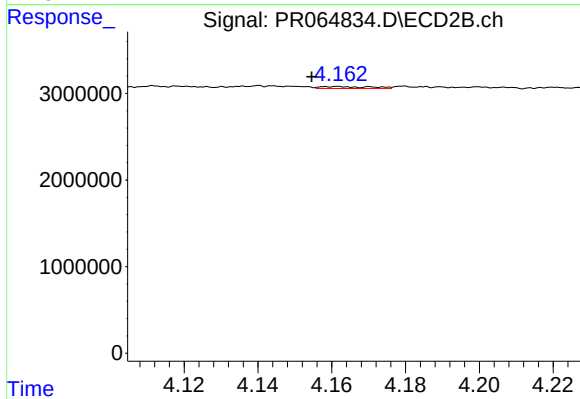
#15 AR-1232-5

R.T.: 4.674 min
Delta R.T.: 0.042 min
Response: 70863
Conc: 1.31 ng/ml



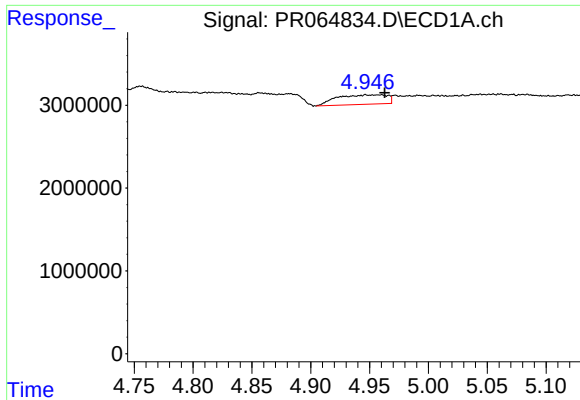
#16 AR-1242-1

R.T.: 4.960 min
Delta R.T.: 0.020 min
Response: 3377377
Conc: 23.34 ng/ml



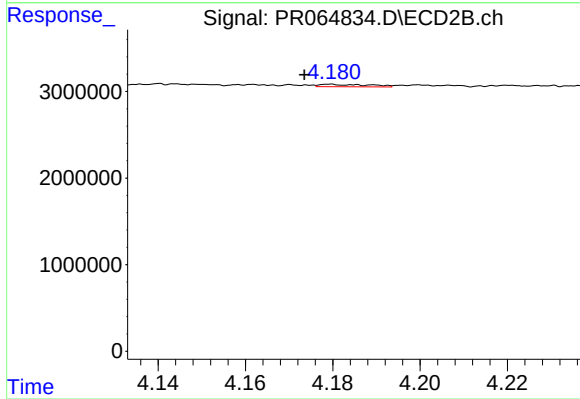
#16 AR-1242-1

R.T.: 4.162 min
Delta R.T.: 0.007 min
Response: 226067
Conc: 1.54 ng/ml



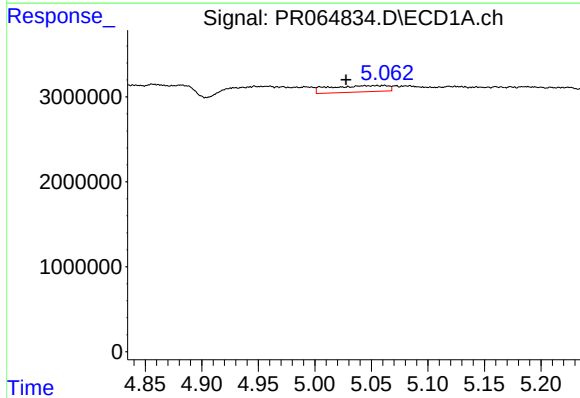
#17 AR-1242-2

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 3377377
Conc: 16.18 ng/ml



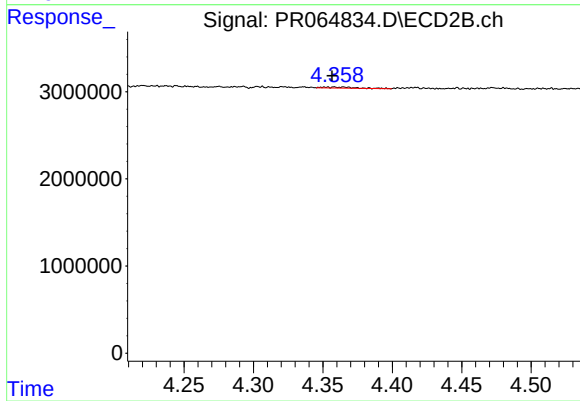
#17 AR-1242-2

R.T.: 4.179 min
Delta R.T.: 0.006 min
Response: 225021
Conc: 1.13 ng/ml



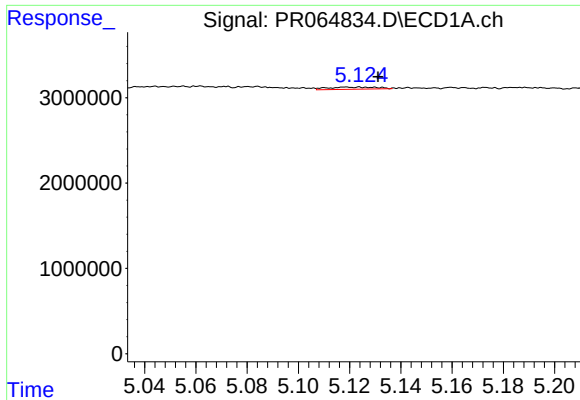
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: 0.016 min
Response: 2664987
Conc: 19.70 ng/ml



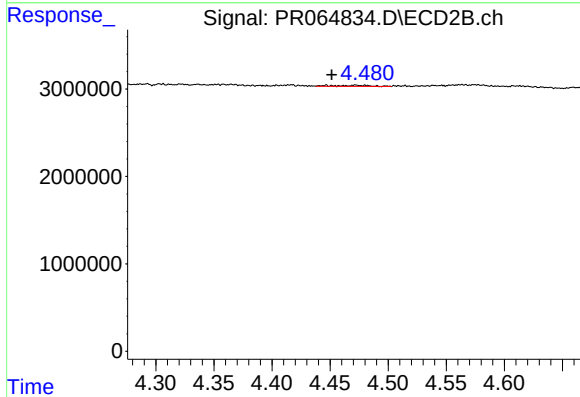
#18 AR-1242-3

R.T.: 4.359 min
Delta R.T.: 0.002 min
Response: 197557
Conc: 1.83 ng/ml



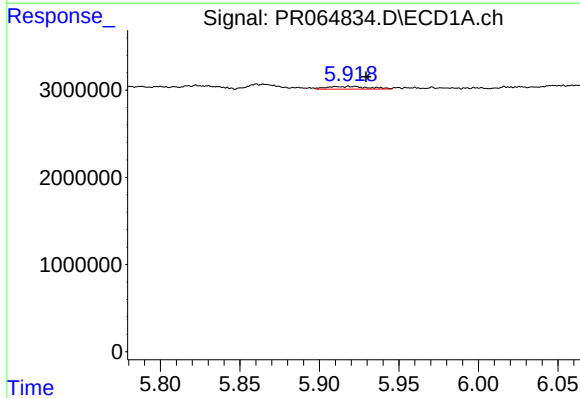
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.007 min
Response: 337397
Conc: 3.13 ng/ml



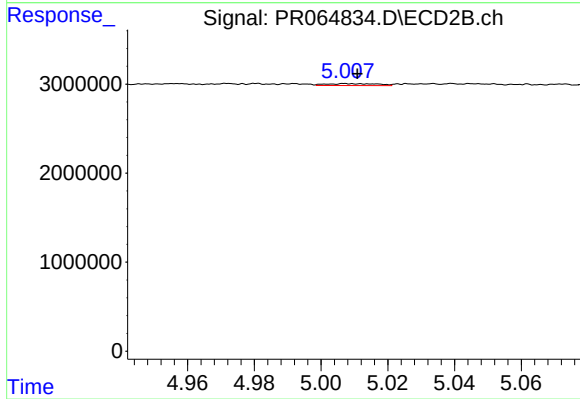
#19 AR-1242-4

R.T.: 4.472 min
Delta R.T.: 0.021 min
Response: 253126
Conc: 2.43 ng/ml



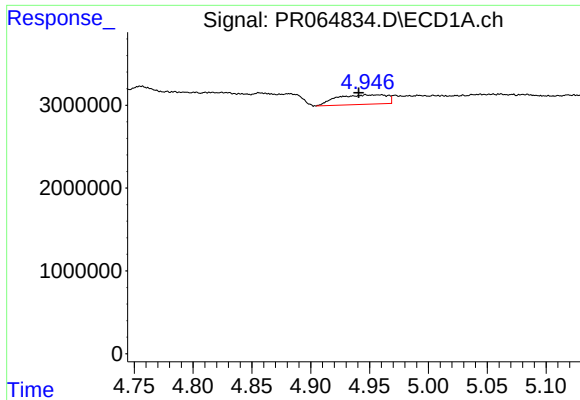
#20 AR-1242-5

R.T.: 5.922 min
Delta R.T.: -0.007 min
Response: 557877
Conc: 4.87 ng/ml



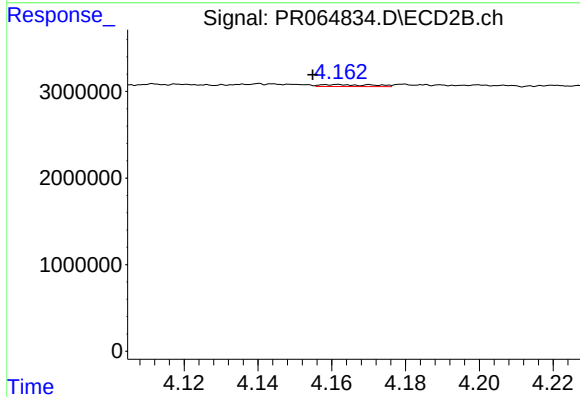
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 228617
Conc: 1.70 ng/ml



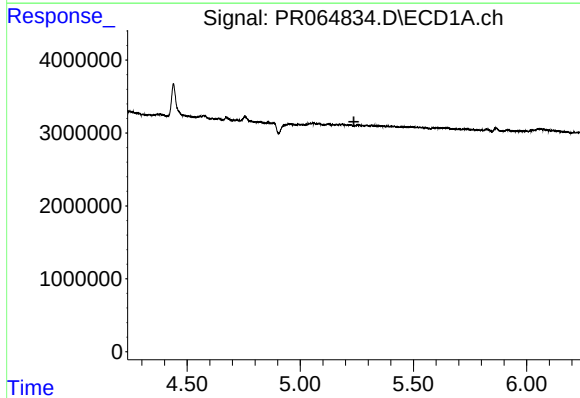
#21 AR-1248-1

R.T.: 4.960 min
Delta R.T.: 0.019 min
Response: 3377377
Conc: 30.86 ng/ml



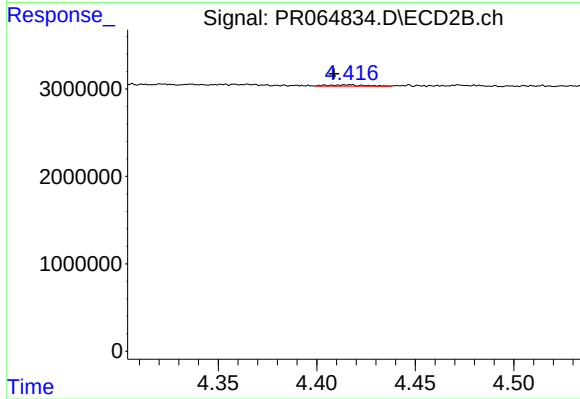
#21 AR-1248-1

R.T.: 4.162 min
Delta R.T.: 0.007 min
Response: 226067
Conc: 2.04 ng/ml



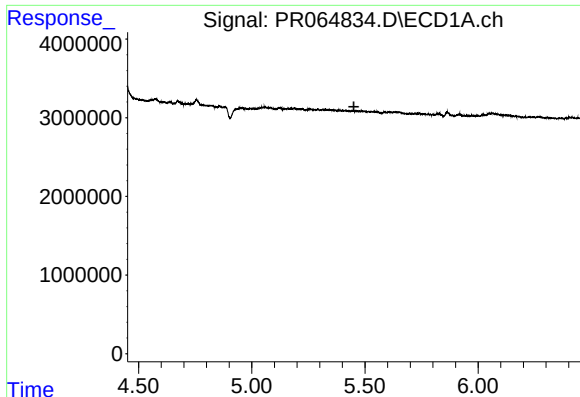
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



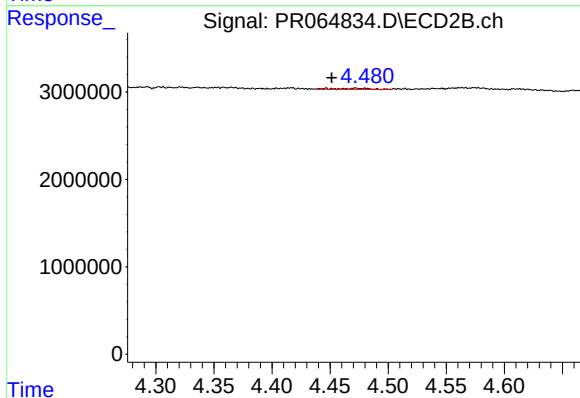
#22 AR-1248-2

R.T.: 4.417 min
Delta R.T.: 0.008 min
Response: 168863
Conc: 1.12 ng/ml



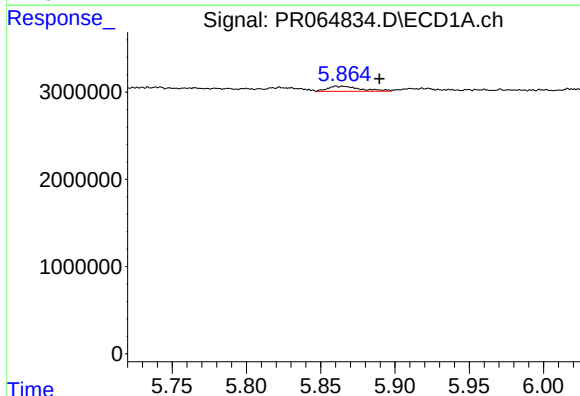
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



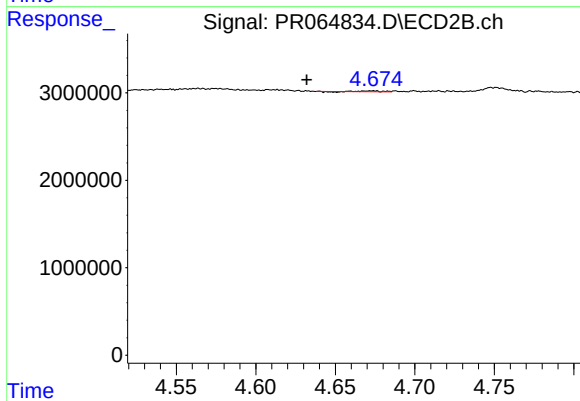
#23 AR-1248-3

R.T.: 4.472 min
Delta R.T.: 0.021 min
Response: 253126
Conc: 1.61 ng/ml



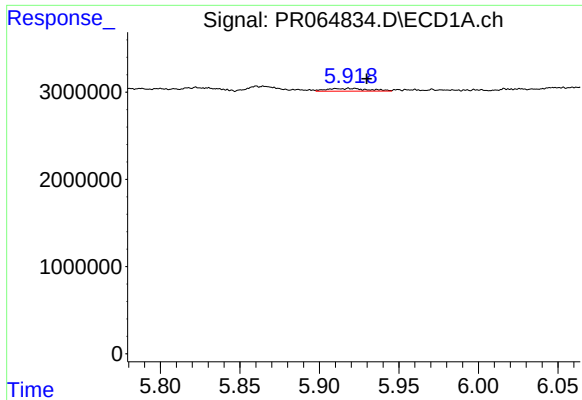
#24 AR-1248-4

R.T.: 5.860 min
Delta R.T.: -0.029 min
Response: 894648
Conc: 4.57 ng/ml



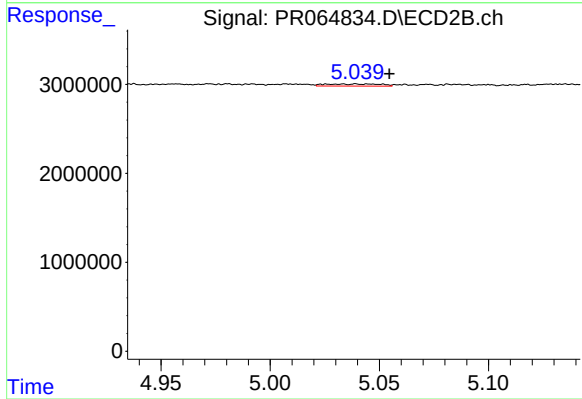
#24 AR-1248-4

R.T.: 4.674 min
Delta R.T.: 0.042 min
Response: 70863
Conc: 0.37 ng/ml



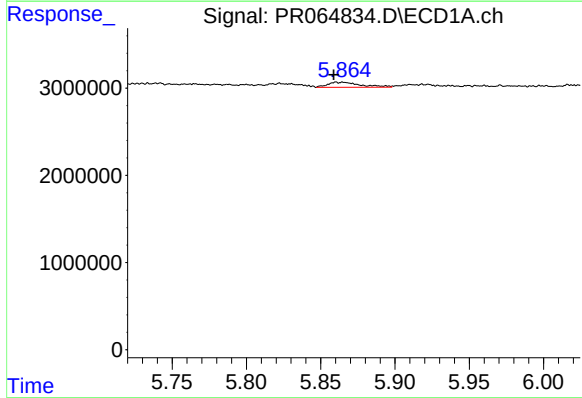
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 557877
Conc: 2.85 ng/ml



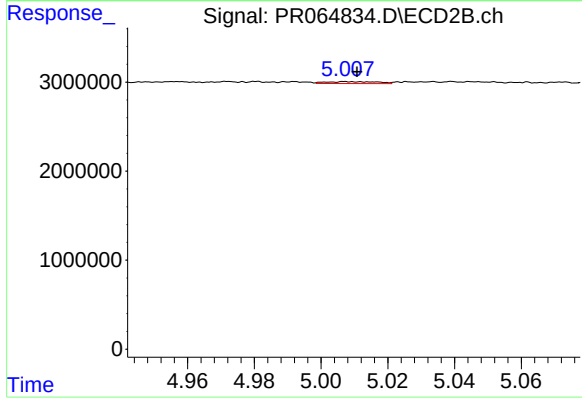
#25 AR-1248-5

R.T.: 5.039 min
Delta R.T.: -0.015 min
Response: 404234
Conc: 2.09 ng/ml



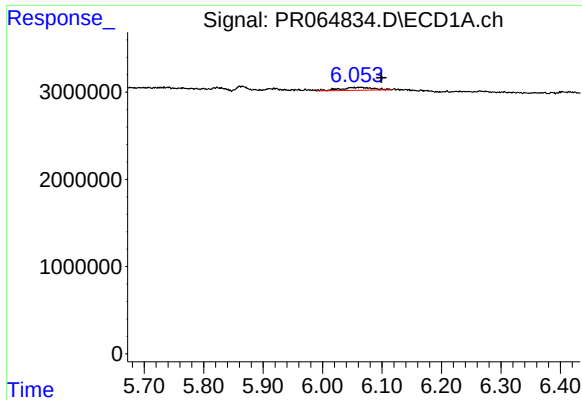
#26 AR-1254-1

R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 894648
Conc: 4.45 ng/ml



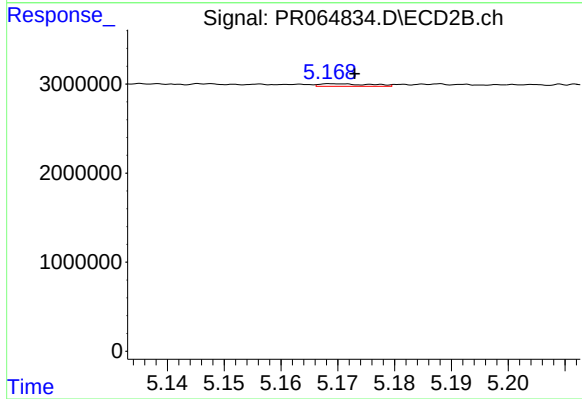
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 228617
Conc: 0.80 ng/ml



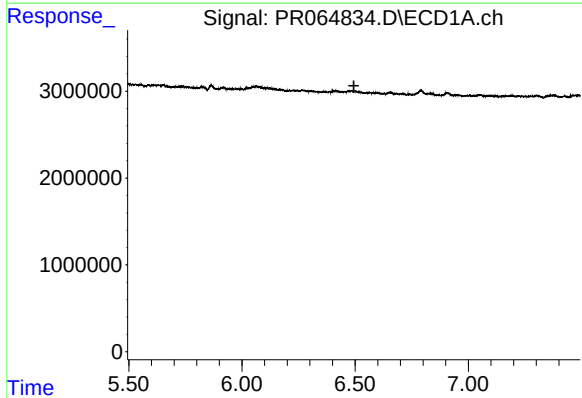
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: -0.034 min
Response: 1332133
Conc: 4.38 ng/ml



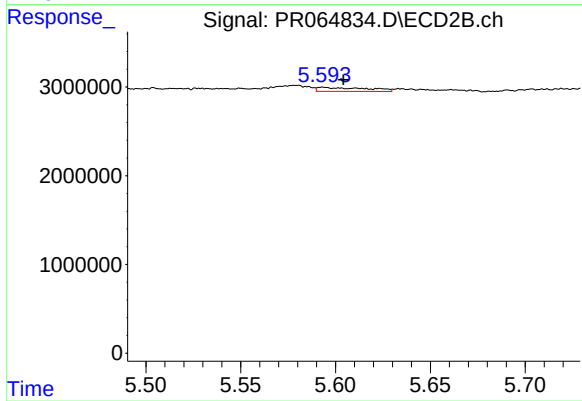
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 178223
Conc: 0.72 ng/ml



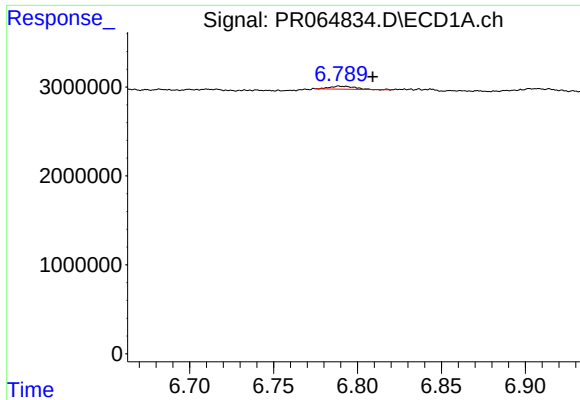
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.494 min
Response: 0
Conc: N.D.



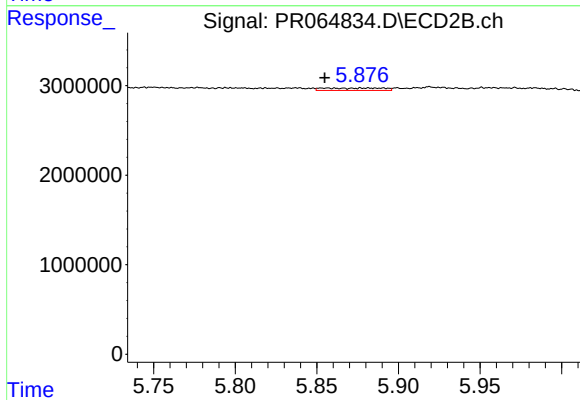
#28 AR-1254-3

R.T.: 5.593 min
Delta R.T.: -0.011 min
Response: 812230
Conc: 2.04 ng/ml



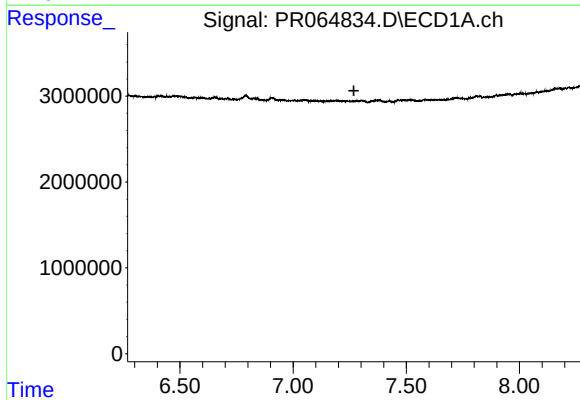
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.020 min
Response: 341035
Conc: 1.55 ng/ml



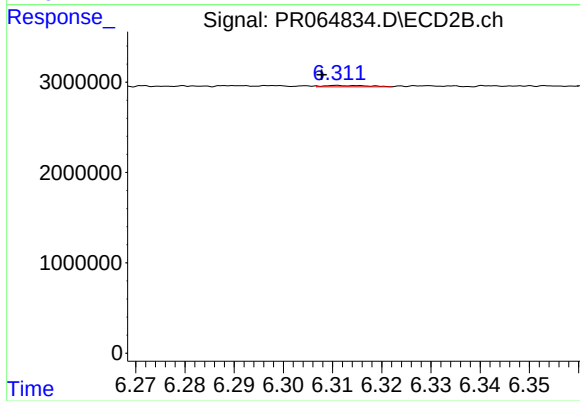
#29 AR-1254-4

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 680943
Conc: 2.73 ng/ml



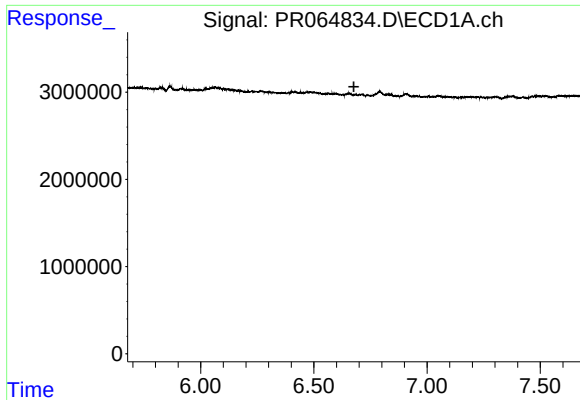
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.269 min
Response: 0
Conc: N.D.



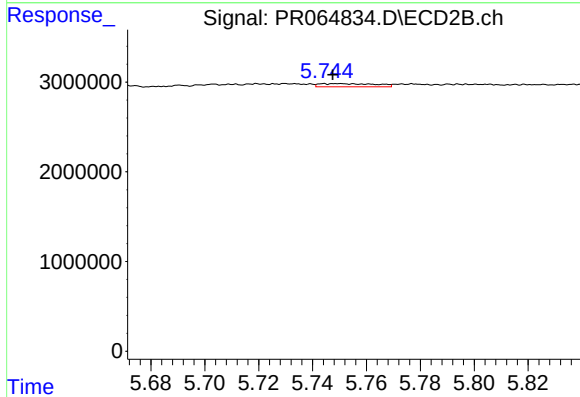
#30 AR-1254-5

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 89727
Conc: 0.25 ng/ml



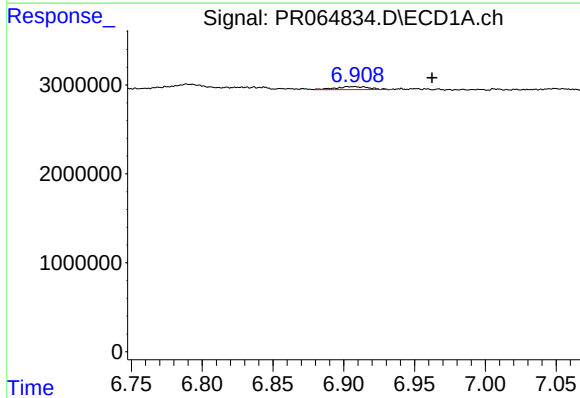
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



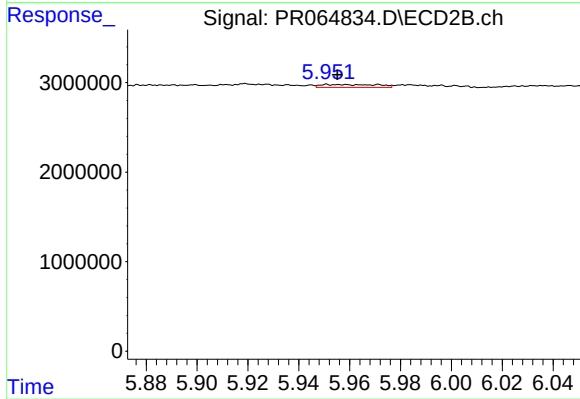
#31 AR-1260-1

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 529863
Conc: 1.83 ng/ml



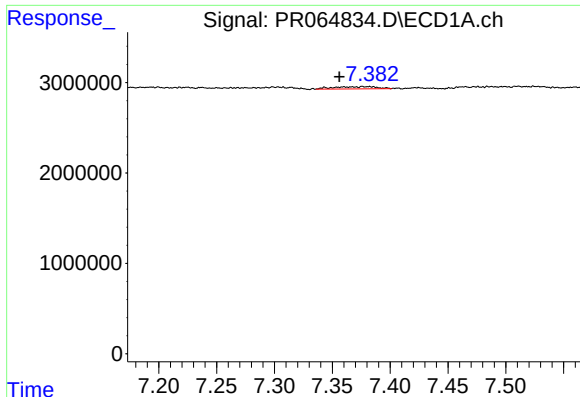
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.055 min
Response: 526892
Conc: 1.84 ng/ml



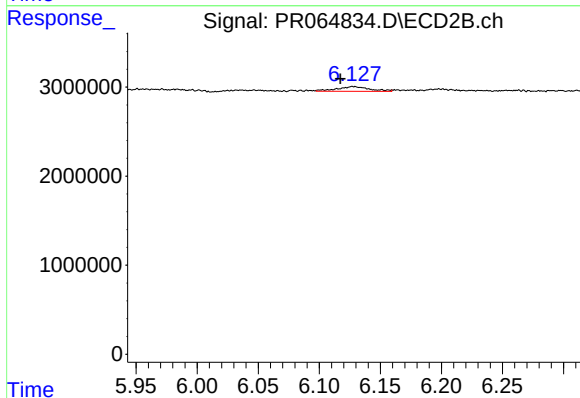
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 496126
Conc: 1.43 ng/ml



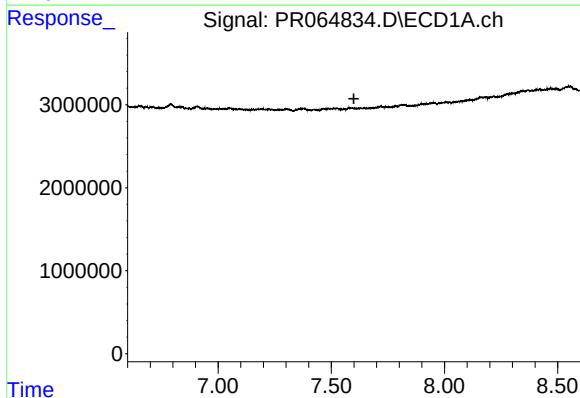
#33 AR-1260-3

R.T.: 7.376 min
Delta R.T.: 0.020 min
Response: 631343
Conc: 2.98 ng/ml



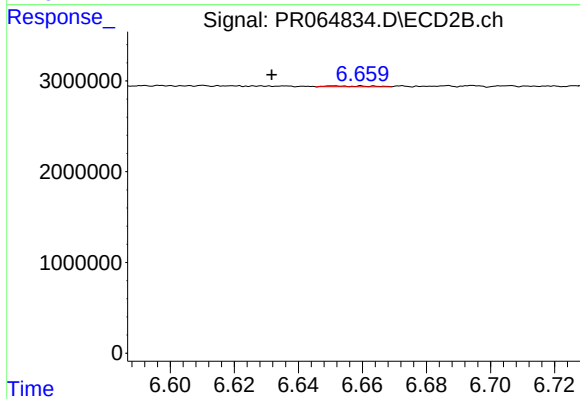
#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: 0.011 min
Response: 989155
Conc: 3.01 ng/ml



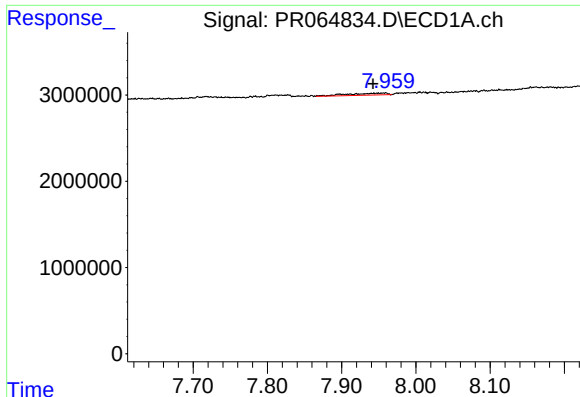
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.600 min
Response: 0
Conc: N.D.



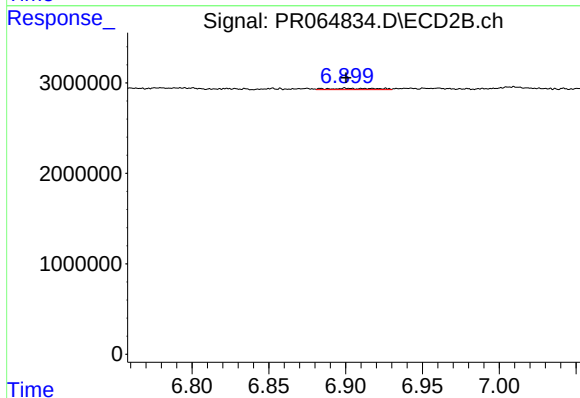
#34 AR-1260-4

R.T.: 6.651 min
Delta R.T.: 0.020 min
Response: 81679
Conc: 0.30 ng/ml



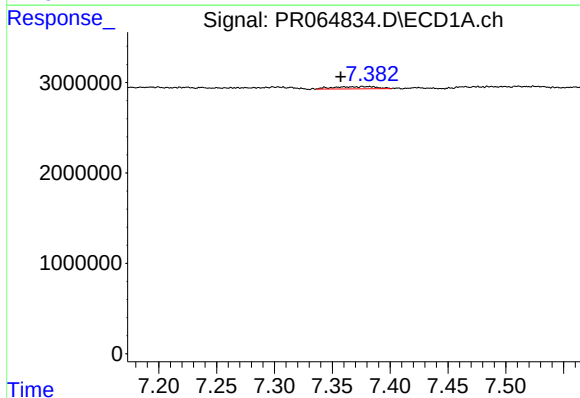
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.017 min
Response: 833444
Conc: 1.94 ng/ml



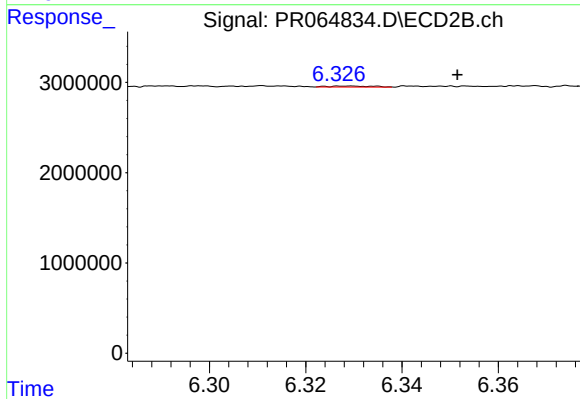
#35 AR-1260-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 328272
Conc: 0.53 ng/ml



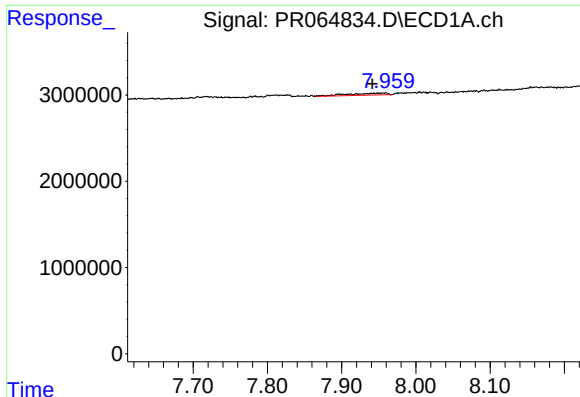
#36 AR-1262-1

R.T.: 7.376 min
Delta R.T.: 0.019 min
Response: 631343
Conc: 2.20 ng/ml



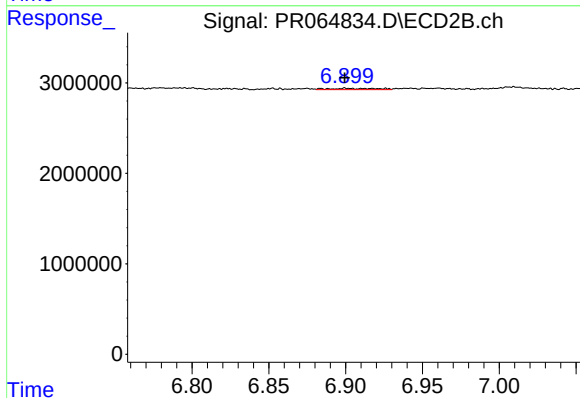
#36 AR-1262-1

R.T.: 6.329 min
Delta R.T.: -0.023 min
Response: 75395
Conc: 0.21 ng/ml



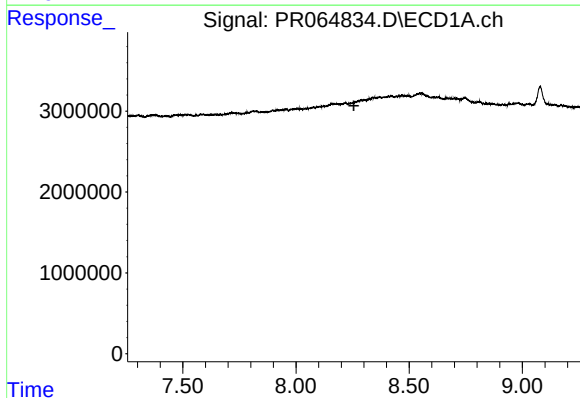
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.017 min
Response: 833444
Conc: 1.79 ng/ml



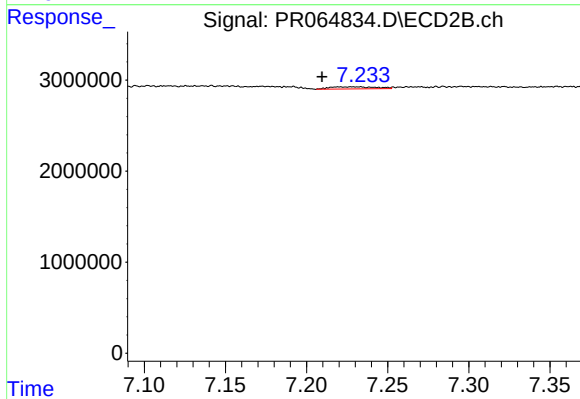
#37 AR-1262-2

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 328272
Conc: 0.50 ng/ml



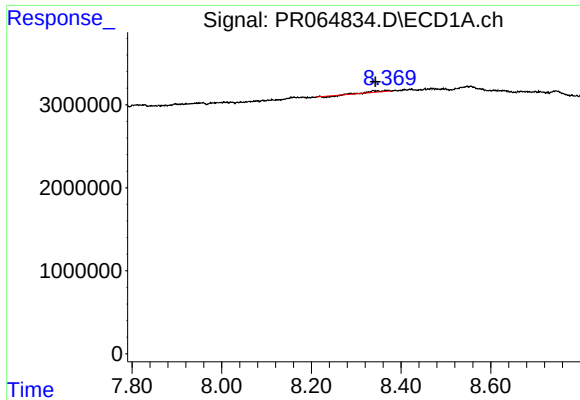
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.256 min
Response: 0
Conc: N.D.



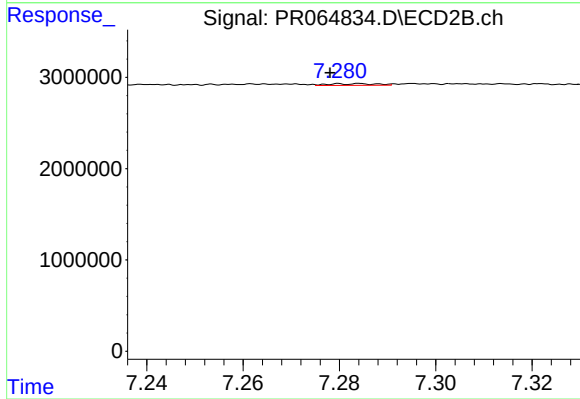
#38 AR-1262-3

R.T.: 7.228 min
Delta R.T.: 0.019 min
Response: 454753
Conc: 1.81 ng/ml



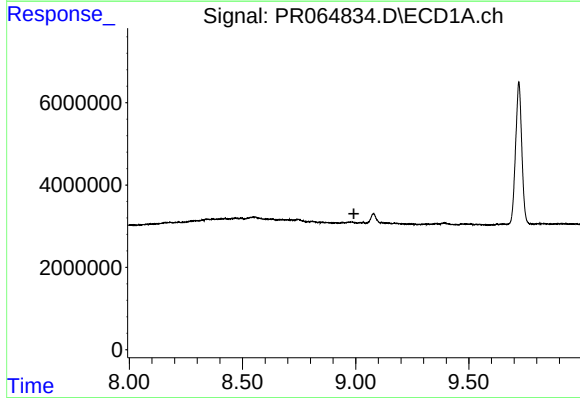
#39 AR-1262-4

R.T.: 8.370 min
Delta R.T.: 0.027 min
Response: 182272
Conc: 0.76 ng/ml



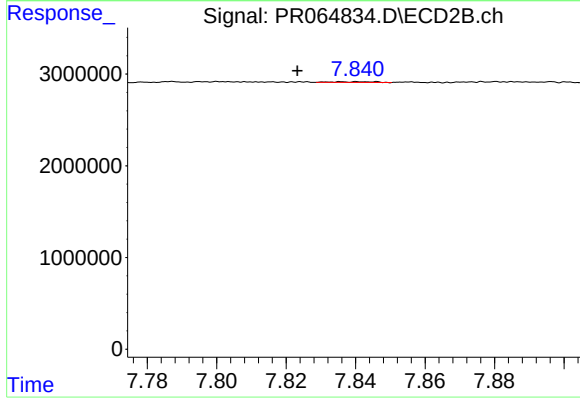
#39 AR-1262-4

R.T.: 7.284 min
Delta R.T.: 0.006 min
Response: 130042
Conc: 0.27 ng/ml



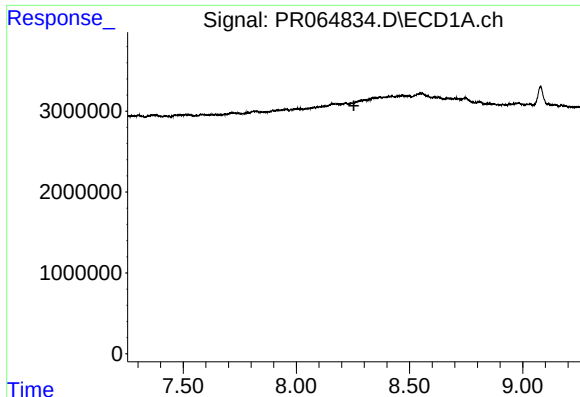
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.



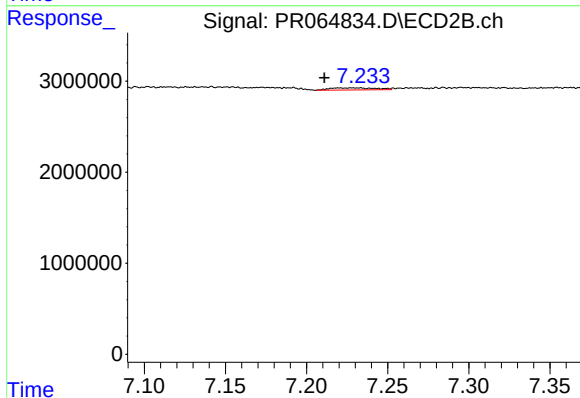
#40 AR-1262-5

R.T.: 7.841 min
Delta R.T.: 0.018 min
Response: 69269
Conc: 0.33 ng/ml



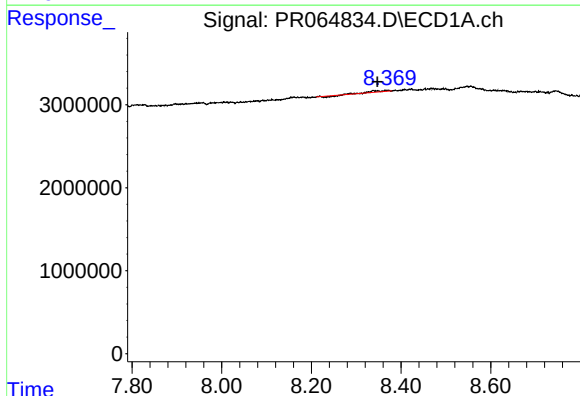
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.254 min
Response: 0
Conc: N.D.



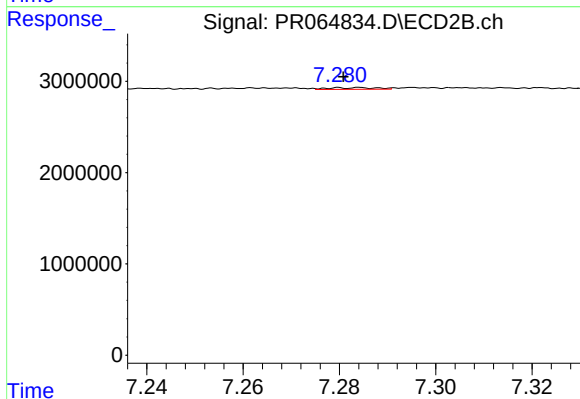
#41 AR-1268-1

R.T.: 7.228 min
Delta R.T.: 0.017 min
Response: 454753
Conc: 0.58 ng/ml



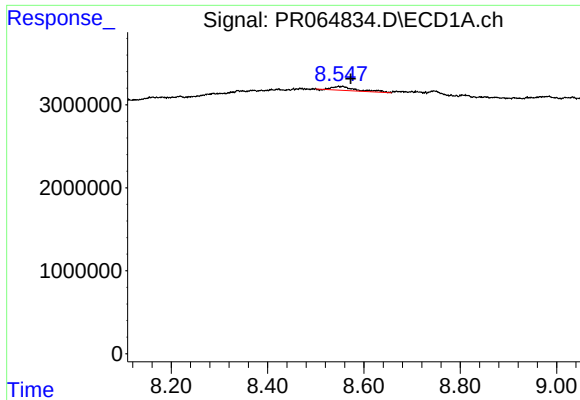
#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: 0.022 min
Response: 182272
Conc: 0.36 ng/ml



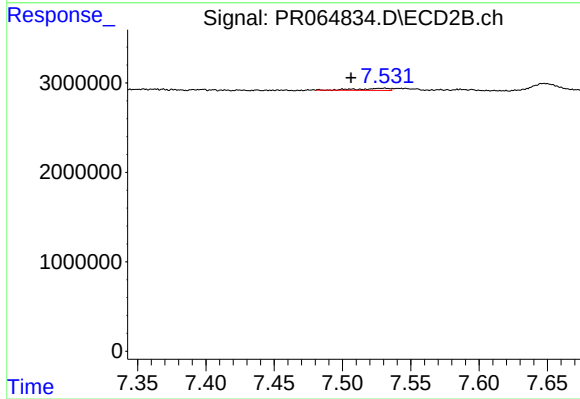
#42 AR-1268-2

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 130042
Conc: 0.18 ng/ml



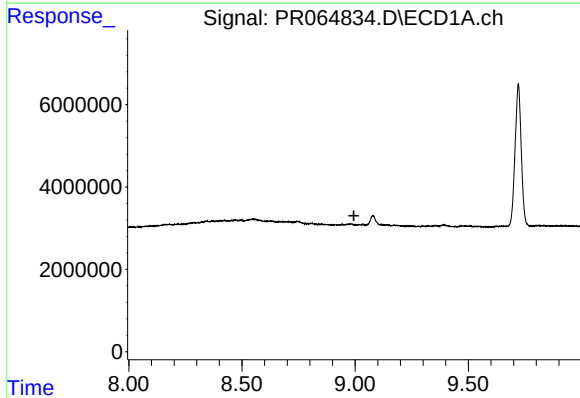
#43 AR-1268-3

R.T.: 8.555 min
Delta R.T.: -0.017 min
Response: 1629441
Conc: 3.68 ng/ml



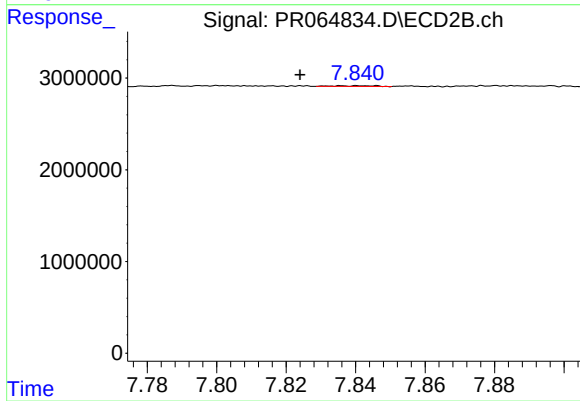
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: 0.024 min
Response: 367039
Conc: 0.61 ng/ml



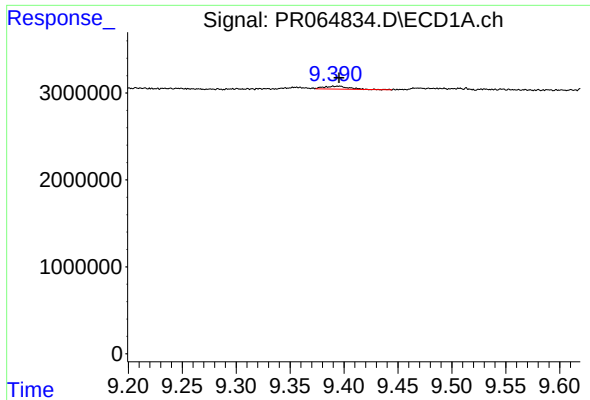
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



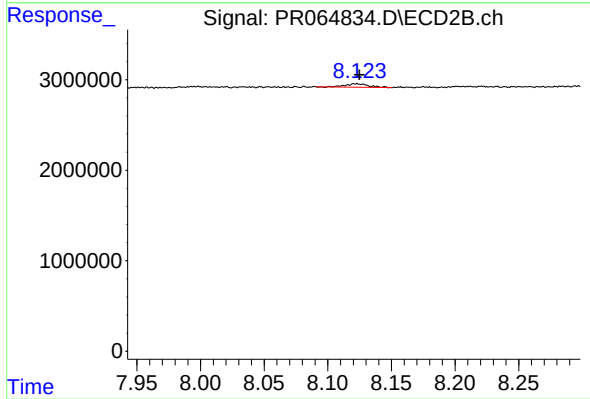
#44 AR-1268-4

R.T.: 7.841 min
Delta R.T.: 0.017 min
Response: 69269
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 566624
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 482974
Conc: 0.27 ng/ml