

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 14:42
 Operator : AJ\MA
 Sample : PB156557BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:39:46 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...	3.738	3.023	133.2E6	73891982	18.602	17.903
2)	SA Decachlor...	9.760	8.417	112.6E6	71099646	24.103	23.423
Target Compounds							
3)	L1 AR-1016-1	4.931f	4.173	1505483	242687	6.999	1.669 #
4)	L1 AR-1016-2	0.000	4.189	0	114905	N.D.	0.575 #
5)	L1 AR-1016-3	5.091	4.374	588122	119214	2.843	1.081 #
6)	L1 AR-1016-4	0.000	4.433	0	169227	N.D.	1.956 #
7)	L1 AR-1016-5	0.000	4.652	0	108662	N.D.	0.951 #
8)	L2 AR-1221-1	3.951	3.239	590947	135364	7.234	2.500 #
9)	L2 AR-1221-2	4.055	3.334	1891423	1219625	34.794	31.495
10)	L2 AR-1221-3	4.106	3.422	318115	340065	1.772	2.712 #
11)	L3 AR-1232-1	4.106	3.422	318115	340065	2.140	3.248 #
12)	L3 AR-1232-2	4.707	4.189	899329	114905	11.033	1.231 #
13)	L3 AR-1232-3	0.000	4.374	0	119214	N.D.	2.356 #
14)	L3 AR-1232-4	0.000	4.460	0	94602	N.D.	2.072 #
15)	L3 AR-1232-5	5.287	4.652	304832	108662	5.576	2.155 #
16)	L4 AR-1242-1	4.931f	4.173	1505483	242687	8.337	1.974 #
17)	L4 AR-1242-2	0.000	4.189	0	114905	N.D.	0.683 #
18)	L4 AR-1242-3	5.091	4.374	588122	119214	3.345	1.282 #
19)	L4 AR-1242-4	0.000	4.460	0	94602	N.D.	1.041 #
20)	L4 AR-1242-5	5.954	5.030	289723	261199	1.957	2.356
21)	L5 AR-1248-1	4.931f	4.173	1505483	242687	10.915	2.573 #
22)	L5 AR-1248-2	5.287	4.433	304832	169227	1.557	1.300
23)	L5 AR-1248-3	0.000	4.460	0	94602	N.D.	0.702 #
24)	L5 AR-1248-4	5.954	4.652	289723	108662	1.170	0.676 #
25)	L5 AR-1248-5	5.954	5.059	289723	416499	1.156	2.754 #
26)	L6 AR-1254-1	5.899	5.030	882589	261199	3.520	1.133 #
27)	L6 AR-1254-2	6.141	5.191	313428	229123	0.824	1.157 #
28)	L6 AR-1254-3	6.523	5.626	1799682	839846	4.619	2.683 #
29)	L6 AR-1254-4	0.000	5.874	0	391170	N.D.	2.082 #
30)	L6 AR-1254-5	7.305	6.330	2203124	212011	7.493	0.777 #
31)	L7 AR-1260-1	0.000	5.765	0	268813	N.D.	1.197 #
32)	L7 AR-1260-2	6.999	5.982	838346	110369	2.424	0.419 #
33)	L7 AR-1260-3	7.398	6.142	382322	386489	1.488	1.528
34)	L7 AR-1260-4	7.639	6.615f	373553	2007656	1.322	10.177 #
35)	L7 AR-1260-5	0.000	6.931	0	447427	N.D.	1.054 #
36)	L8 AR-1262-1	7.398	6.386	382322	131343	1.015	0.451 #
37)	L8 AR-1262-2	7.907f	6.931	475158	447427	0.772	0.959
38)	L8 AR-1262-3	8.294	7.232	1329128	668035	3.172	3.658
39)	L8 AR-1262-4	8.421f	7.298	432535	351528	1.343	1.044
40)	L8 AR-1262-5	0.000	7.867	0	51194	N.D.	0.350 #
41)	L9 AR-1268-1	8.294	7.232	1329128	668035	1.812	1.284 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 14:42
 Operator : AJ\MA
 Sample : PB156557BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:39:46 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

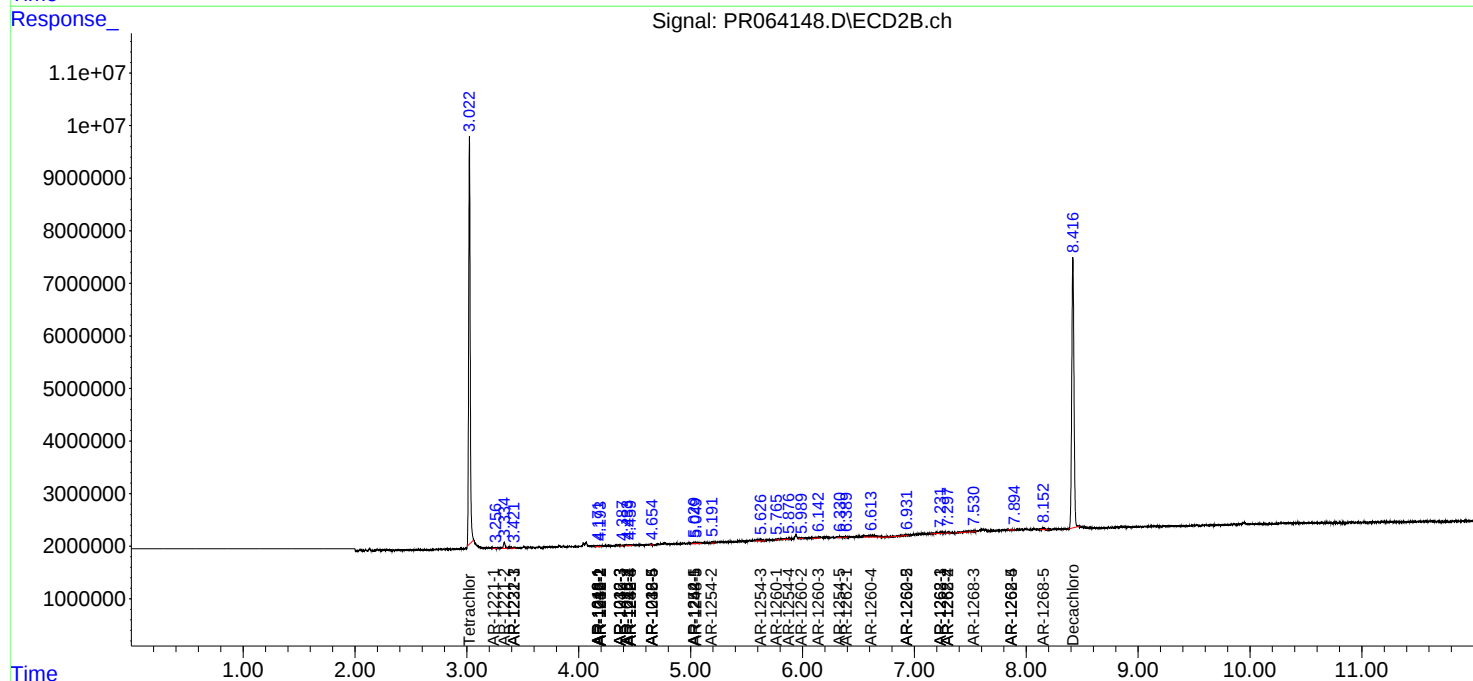
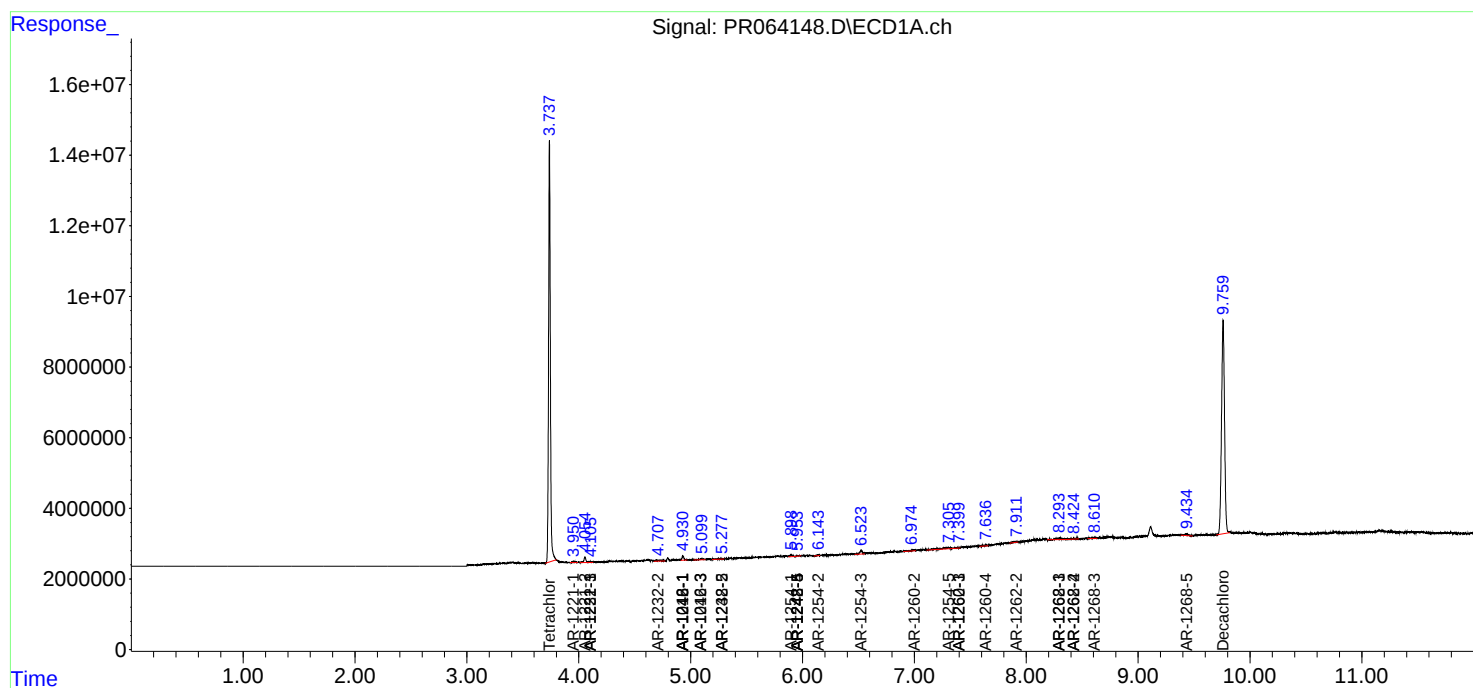
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.421f	7.298	432535	351528	0.652	0.745
43) L9	AR-1268-3	8.611	7.534	572319	811918	0.994	2.032 #
44) L9	AR-1268-4	0.000	7.867	0	51194	N.D.	0.315 #
45) L9	AR-1268-5	9.433	8.152	1071913	437229	0.602	0.374 #

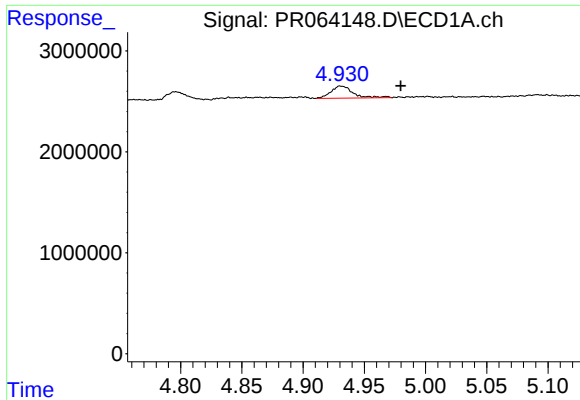
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
Data File : PR064148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 14:42
Operator : AJ\MA
Sample : PB156557BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:39:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

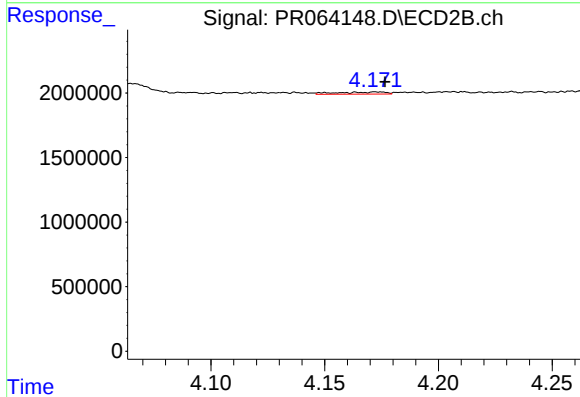
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





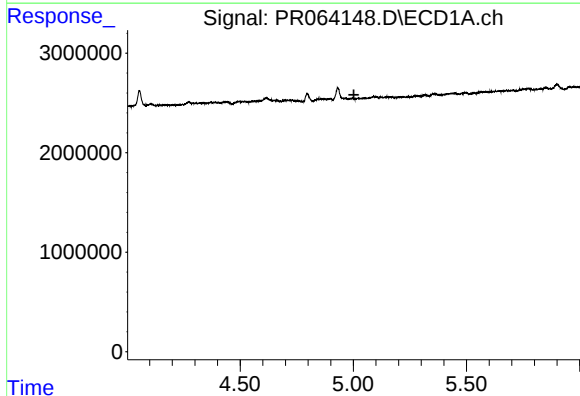
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.048 min
Response: 1505483
Conc: 7.00 ng/ml



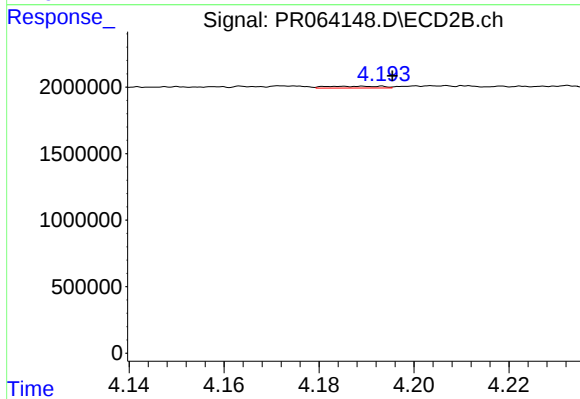
#3 AR-1016-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 242687
Conc: 1.67 ng/ml



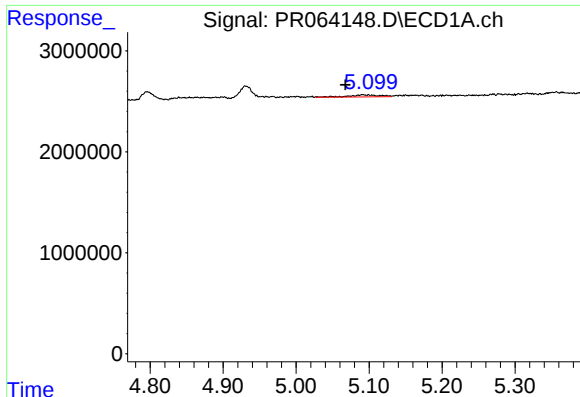
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



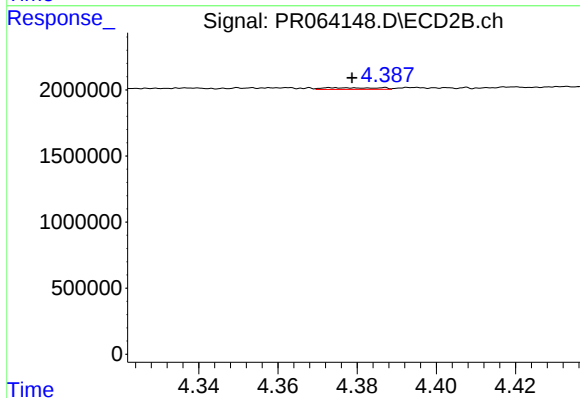
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 114905
Conc: 0.57 ng/ml



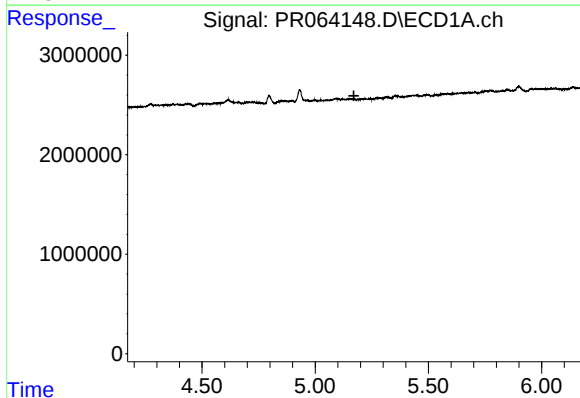
#5 AR-1016-3

R.T.: 5.091 min
Delta R.T.: 0.024 min
Response: 588122
Conc: 2.84 ng/ml



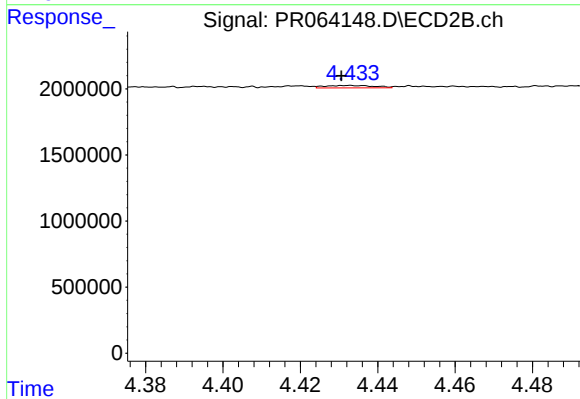
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 119214
Conc: 1.08 ng/ml



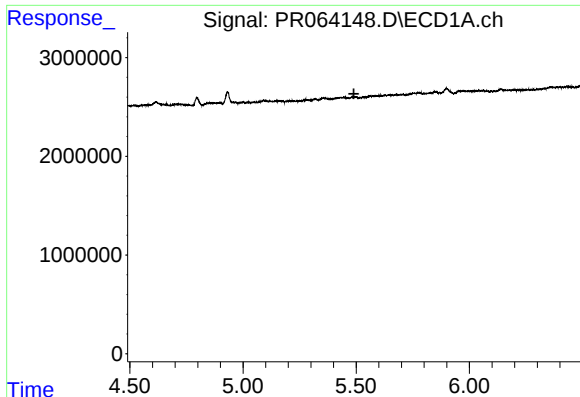
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



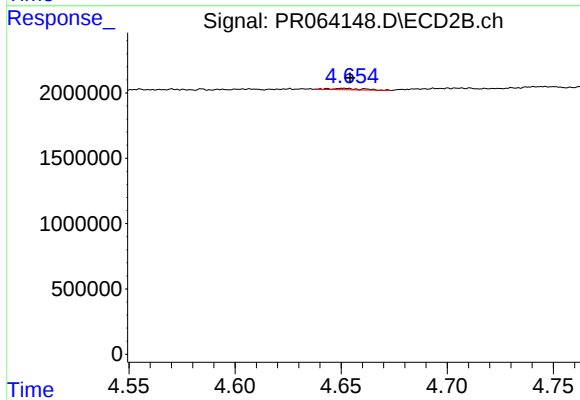
#6 AR-1016-4

R.T.: 4.433 min
Delta R.T.: 0.002 min
Response: 169227
Conc: 1.96 ng/ml



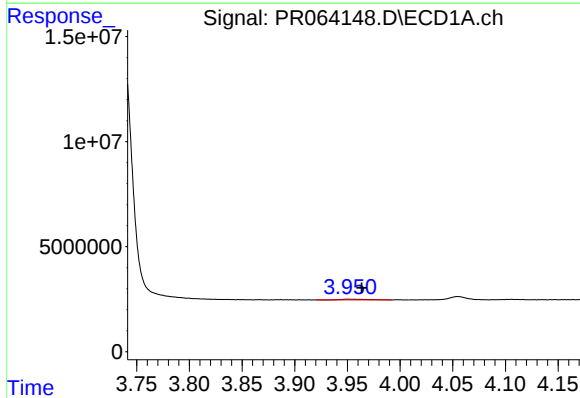
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



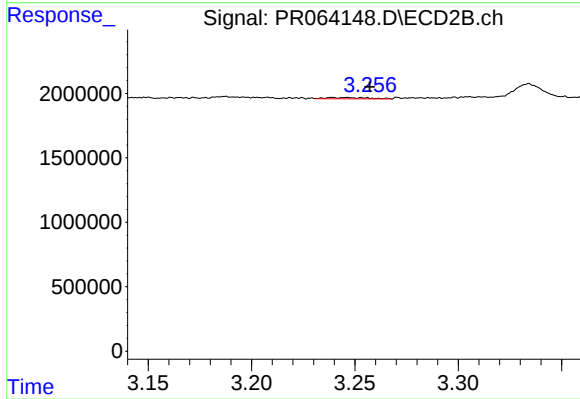
#7 AR-1016-5

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 108662
Conc: 0.95 ng/ml



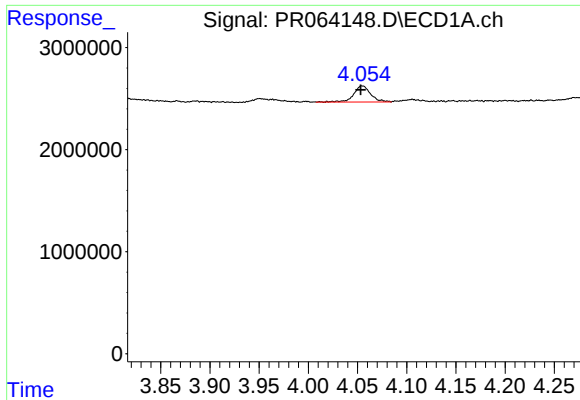
#8 AR-1221-1

R.T.: 3.951 min
Delta R.T.: -0.013 min
Response: 590947
Conc: 7.23 ng/ml



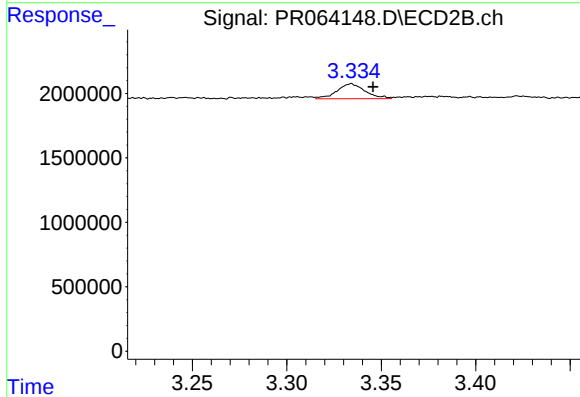
#8 AR-1221-1

R.T.: 3.239 min
Delta R.T.: -0.018 min
Response: 135364
Conc: 2.50 ng/ml



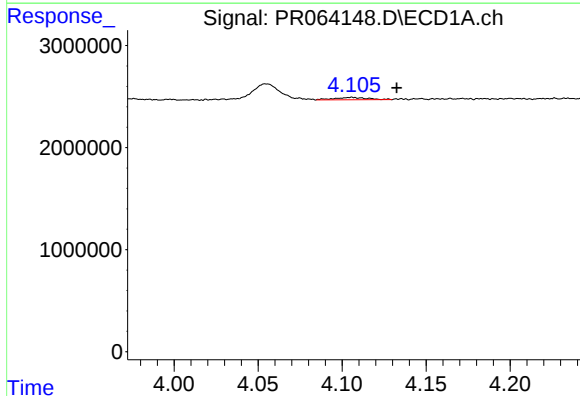
#9 AR-1221-2

R.T.: 4.055 min
Delta R.T.: 0.002 min
Response: 1891423
Conc: 34.79 ng/ml



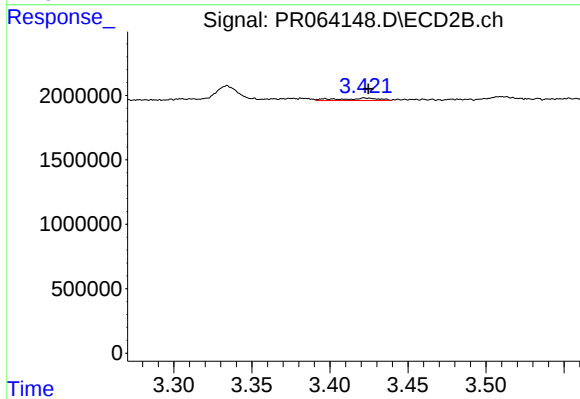
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1219625
Conc: 31.50 ng/ml



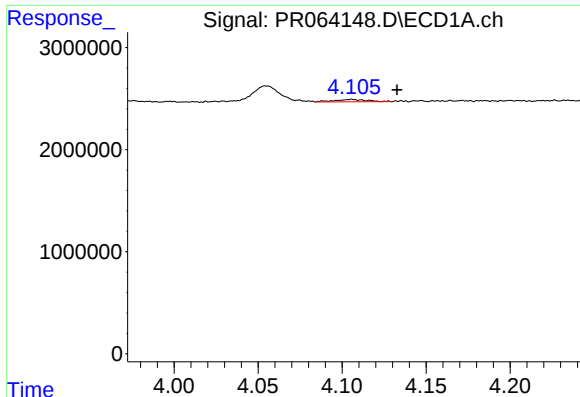
#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: -0.027 min
Response: 318115
Conc: 1.77 ng/ml



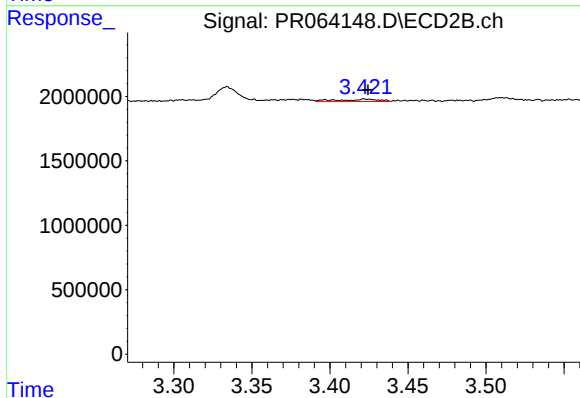
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.002 min
Response: 340065
Conc: 2.71 ng/ml



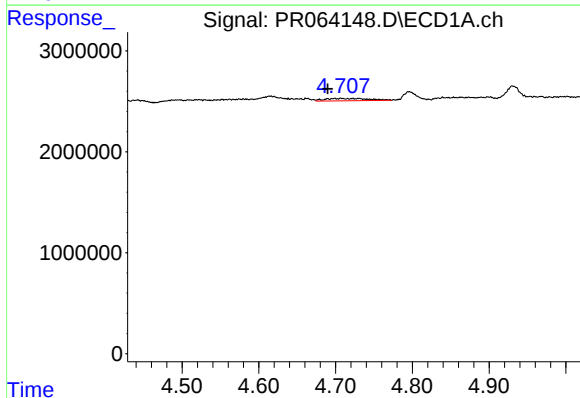
#11 AR-1232-1

R.T.: 4.106 min
Delta R.T.: -0.027 min
Response: 318115
Conc: 2.14 ng/ml



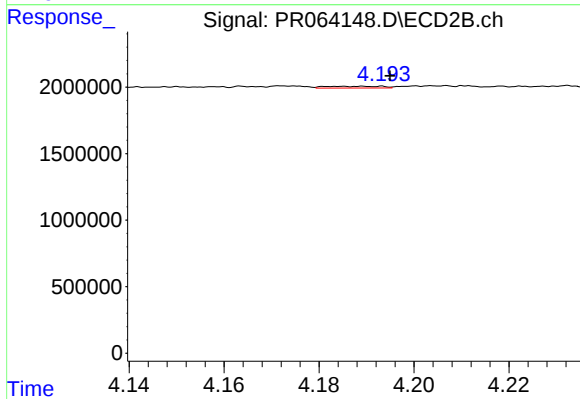
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.002 min
Response: 340065
Conc: 3.25 ng/ml



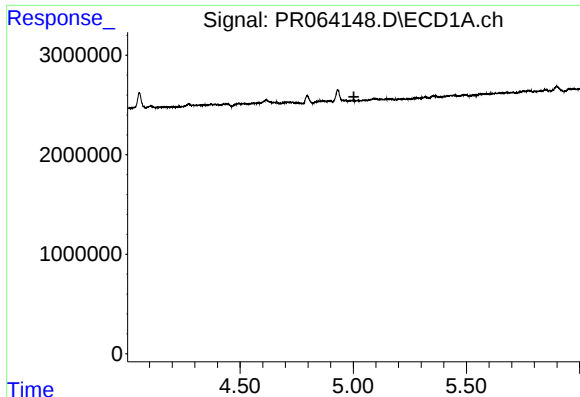
#12 AR-1232-2

R.T.: 4.707 min
Delta R.T.: 0.018 min
Response: 899329
Conc: 11.03 ng/ml



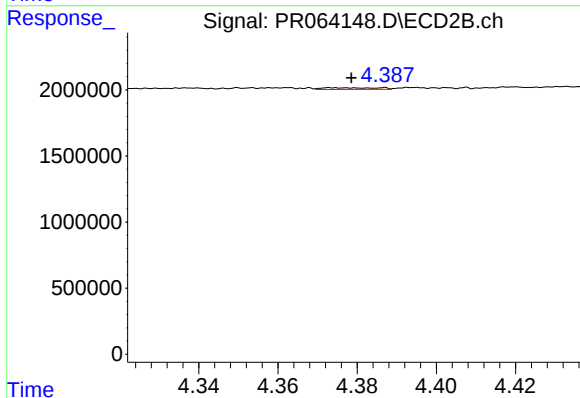
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 114905
Conc: 1.23 ng/ml



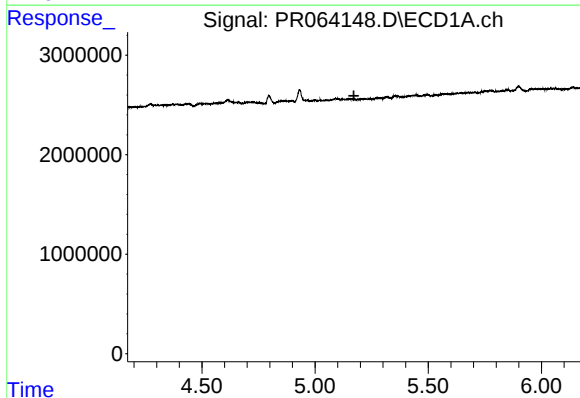
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



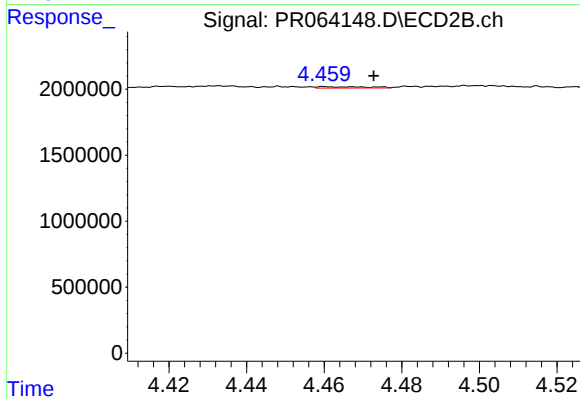
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 119214
Conc: 2.36 ng/ml



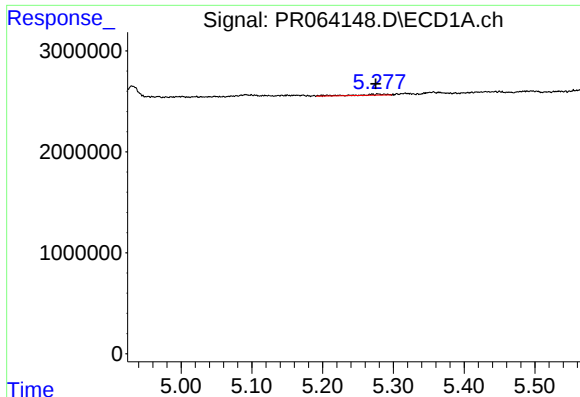
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



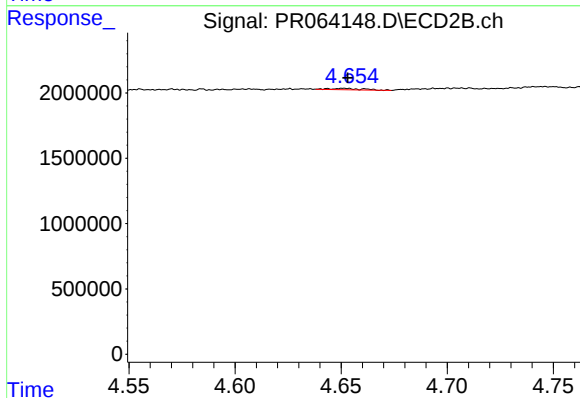
#14 AR-1232-4

R.T.: 4.460 min
Delta R.T.: -0.013 min
Response: 94602
Conc: 2.07 ng/ml



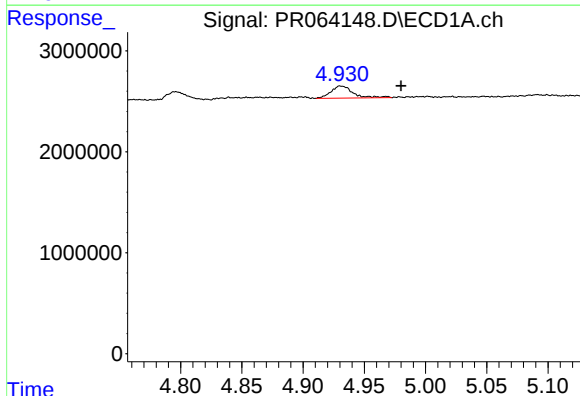
#15 AR-1232-5

R.T.: 5.287 min
Delta R.T.: 0.012 min
Response: 304832
Conc: 5.58 ng/ml



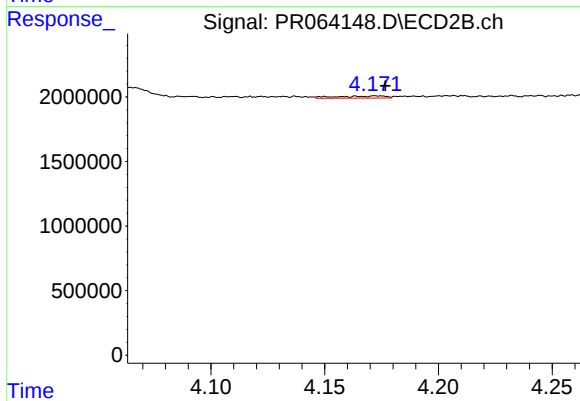
#15 AR-1232-5

R.T.: 4.652 min
Delta R.T.: -0.001 min
Response: 108662
Conc: 2.16 ng/ml



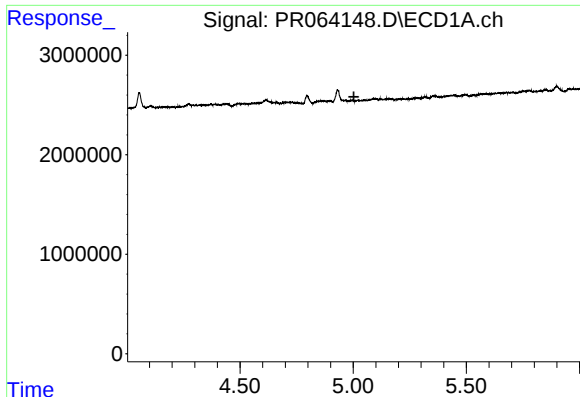
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: -0.048 min
Response: 1505483
Conc: 8.34 ng/ml



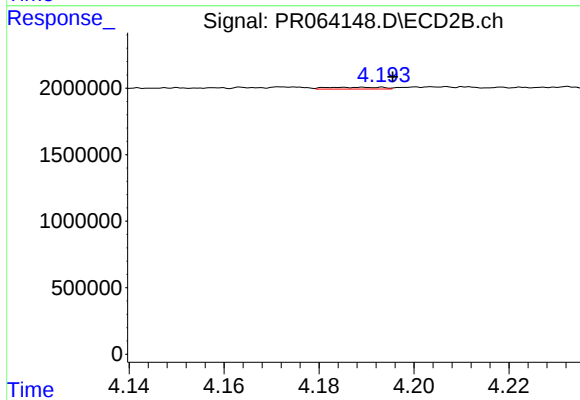
#16 AR-1242-1

R.T.: 4.173 min
Delta R.T.: -0.004 min
Response: 242687
Conc: 1.97 ng/ml



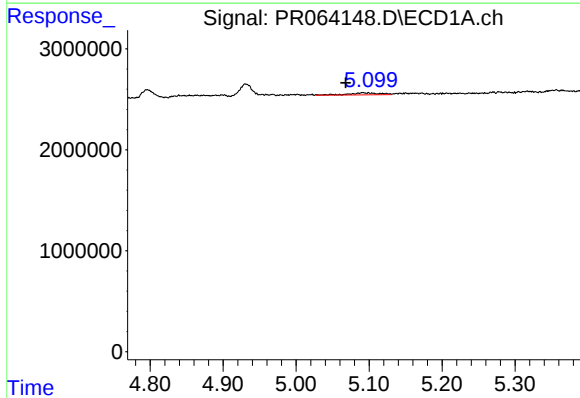
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.



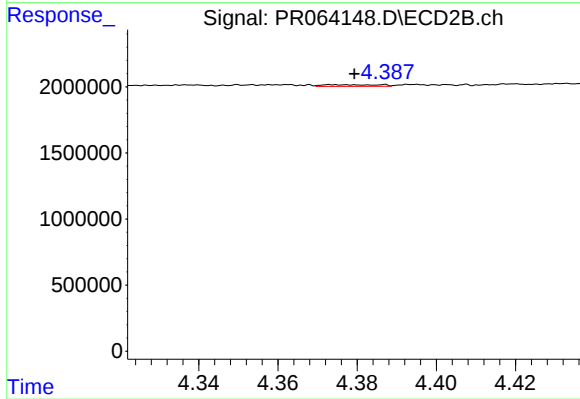
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 114905
Conc: 0.68 ng/ml



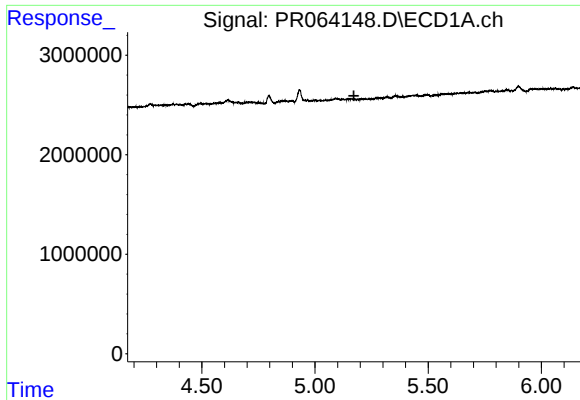
#18 AR-1242-3

R.T.: 5.091 min
Delta R.T.: 0.023 min
Response: 588122
Conc: 3.34 ng/ml



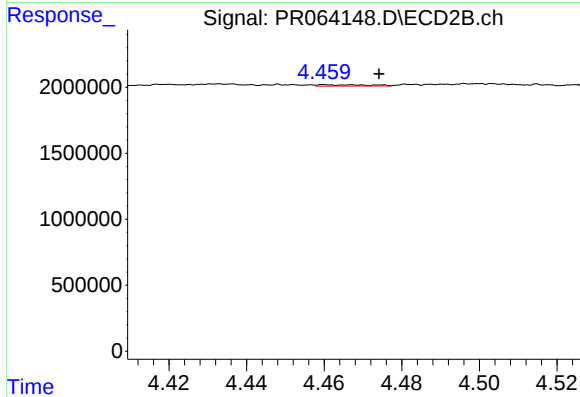
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 119214
Conc: 1.28 ng/ml



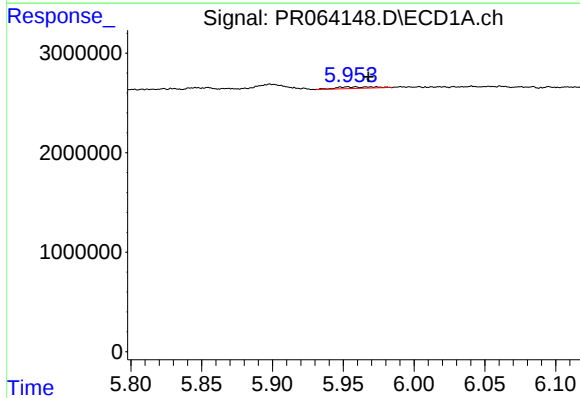
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



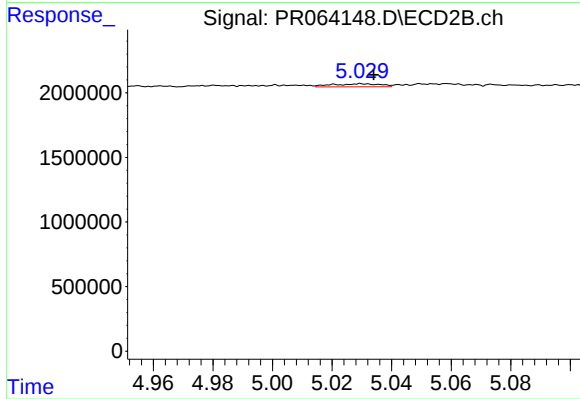
#19 AR-1242-4

R.T.: 4.460 min
Delta R.T.: -0.014 min
Response: 94602
Conc: 1.04 ng/ml



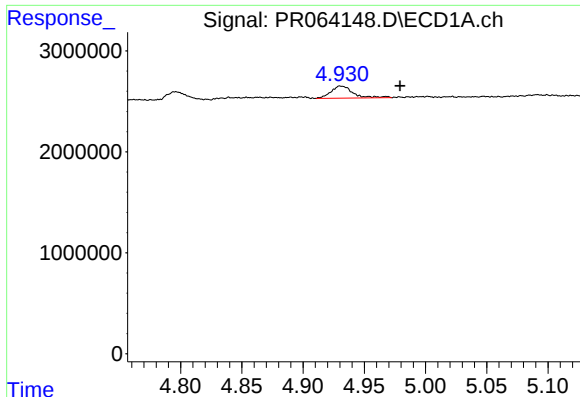
#20 AR-1242-5

R.T.: 5.954 min
Delta R.T.: -0.014 min
Response: 289723
Conc: 1.96 ng/ml



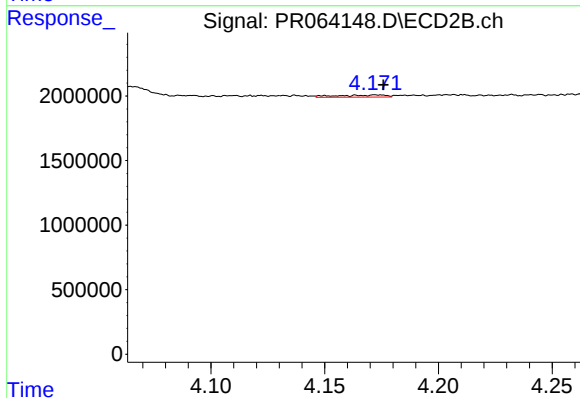
#20 AR-1242-5

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 261199
Conc: 2.36 ng/ml



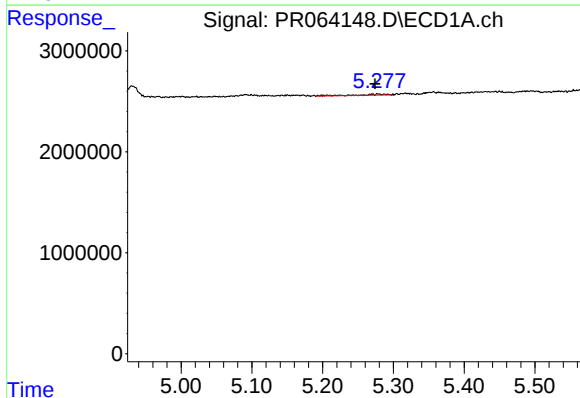
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: -0.048 min
Response: 1505483
Conc: 10.91 ng/ml



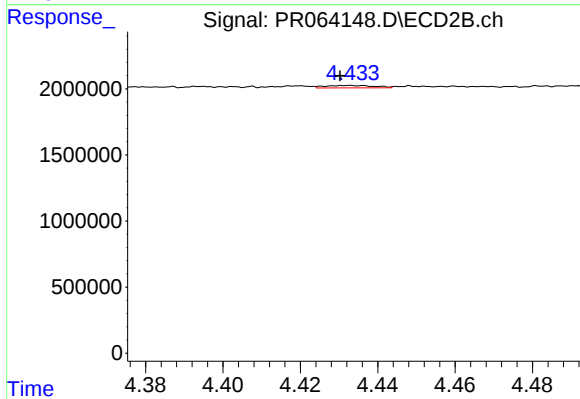
#21 AR-1248-1

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 242687
Conc: 2.57 ng/ml



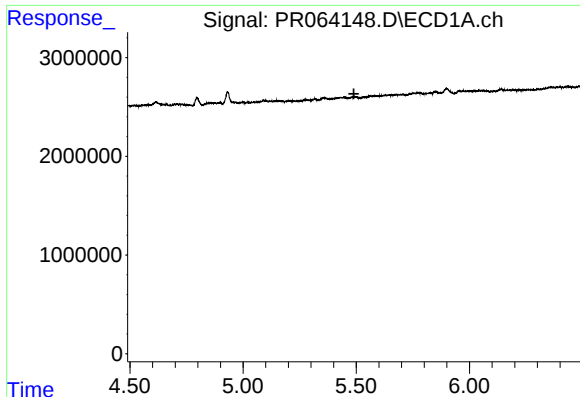
#22 AR-1248-2

R.T.: 5.287 min
Delta R.T.: 0.013 min
Response: 304832
Conc: 1.56 ng/ml



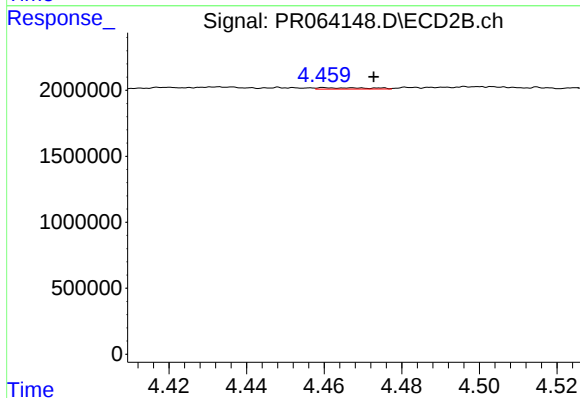
#22 AR-1248-2

R.T.: 4.433 min
Delta R.T.: 0.002 min
Response: 169227
Conc: 1.30 ng/ml



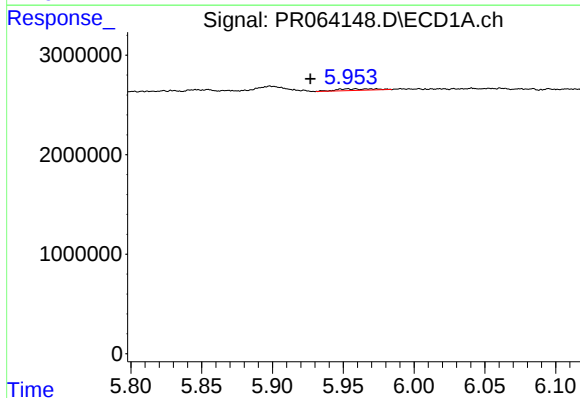
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



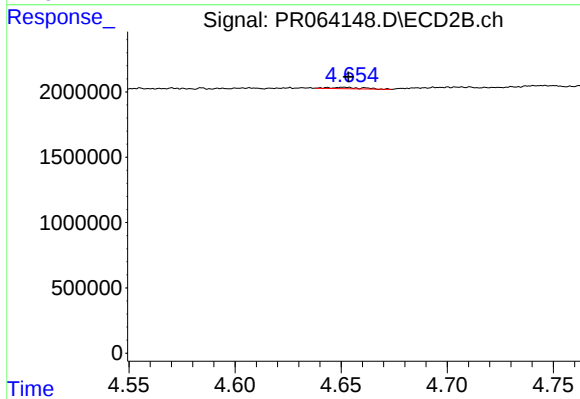
#23 AR-1248-3

R.T.: 4.460 min
Delta R.T.: -0.013 min
Response: 94602
Conc: 0.70 ng/ml



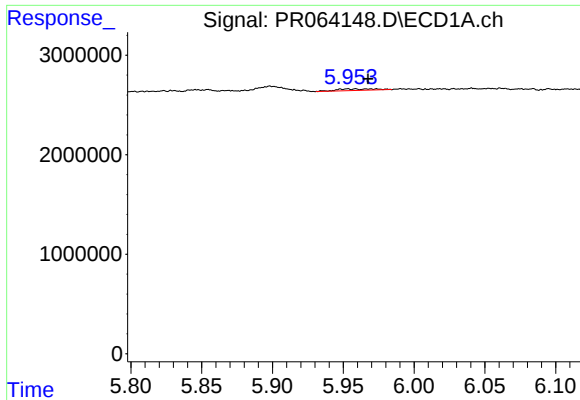
#24 AR-1248-4

R.T.: 5.954 min
Delta R.T.: 0.027 min
Response: 289723
Conc: 1.17 ng/ml



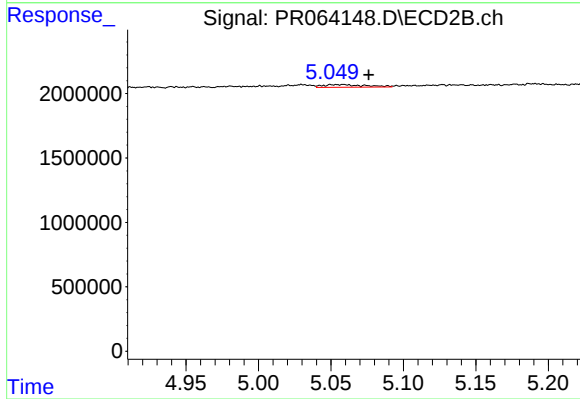
#24 AR-1248-4

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 108662
Conc: 0.68 ng/ml



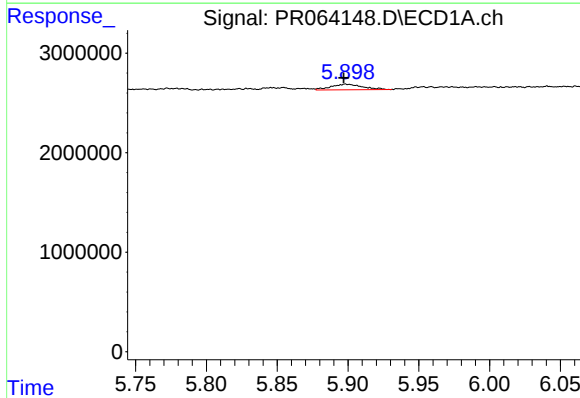
#25 AR-1248-5

R.T.: 5.954 min
Delta R.T.: -0.013 min
Response: 289723
Conc: 1.16 ng/ml



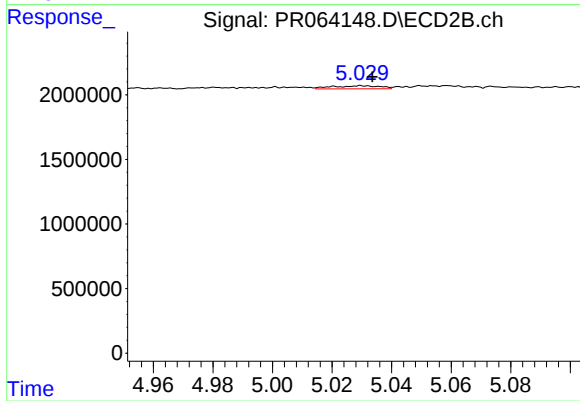
#25 AR-1248-5

R.T.: 5.059 min
Delta R.T.: -0.017 min
Response: 416499
Conc: 2.75 ng/ml



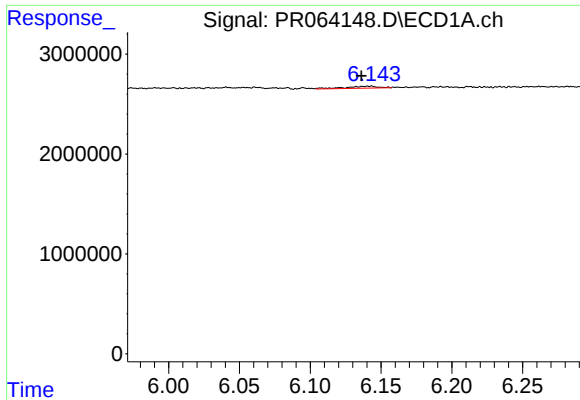
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.002 min
Response: 882589
Conc: 3.52 ng/ml



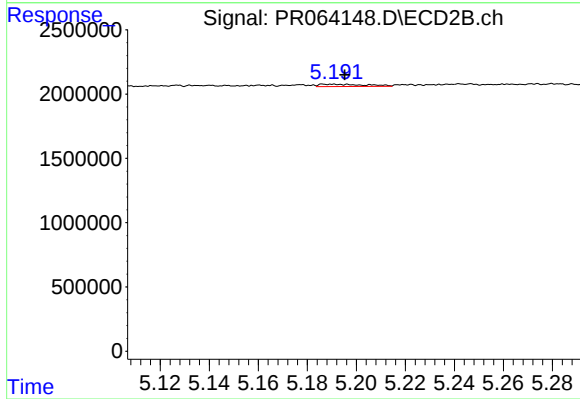
#26 AR-1254-1

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 261199
Conc: 1.13 ng/ml



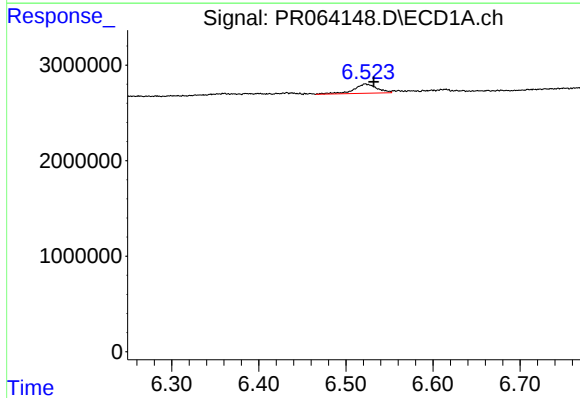
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: 0.005 min
Response: 313428
Conc: 0.82 ng/ml



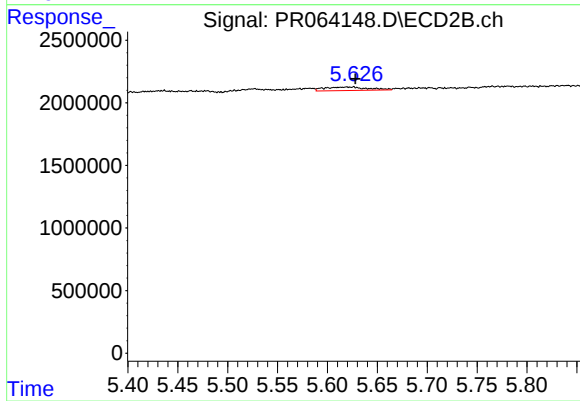
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 229123
Conc: 1.16 ng/ml



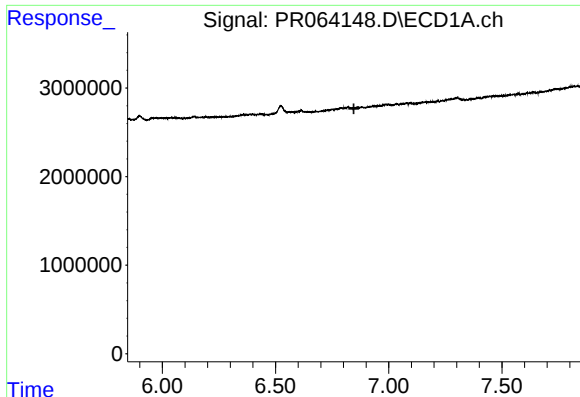
#28 AR-1254-3

R.T.: 6.523 min
Delta R.T.: -0.009 min
Response: 1799682
Conc: 4.62 ng/ml



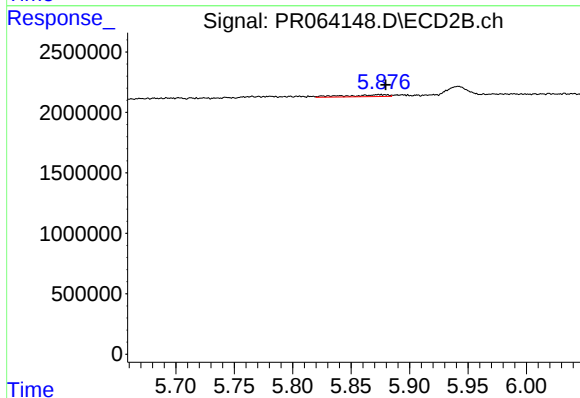
#28 AR-1254-3

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 839846
Conc: 2.68 ng/ml



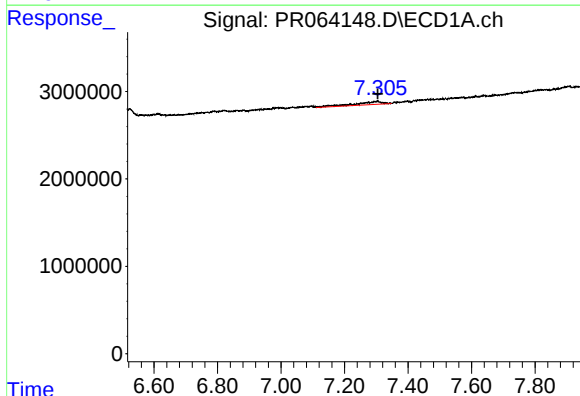
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



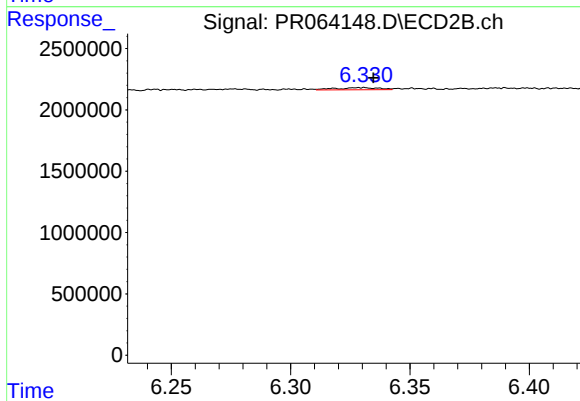
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 391170
Conc: 2.08 ng/ml



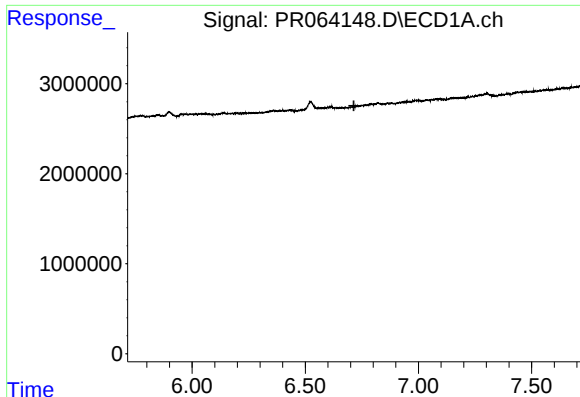
#30 AR-1254-5

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 2203124
Conc: 7.49 ng/ml



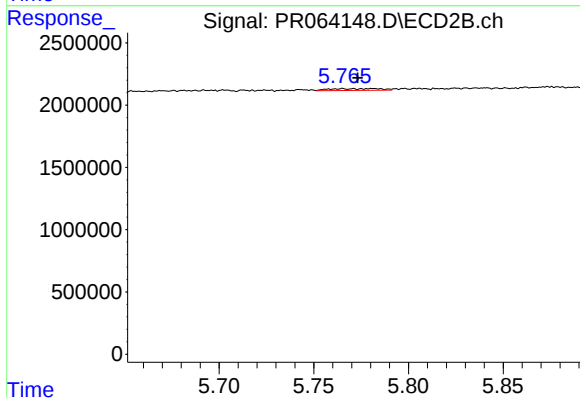
#30 AR-1254-5

R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 212011
Conc: 0.78 ng/ml



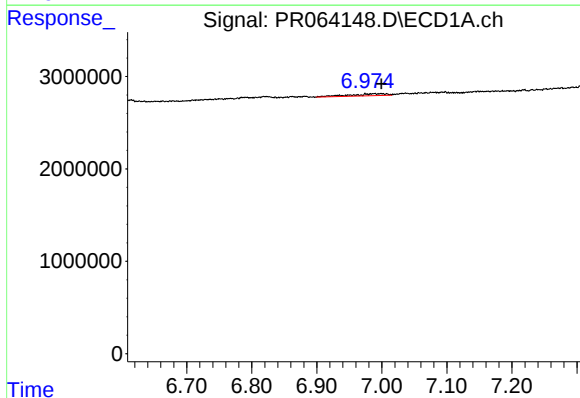
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



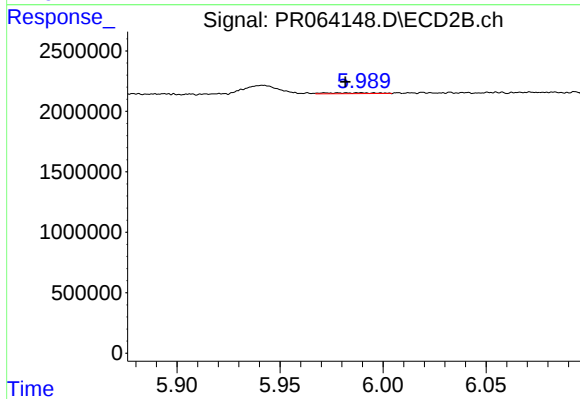
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.008 min
Response: 268813
Conc: 1.20 ng/ml



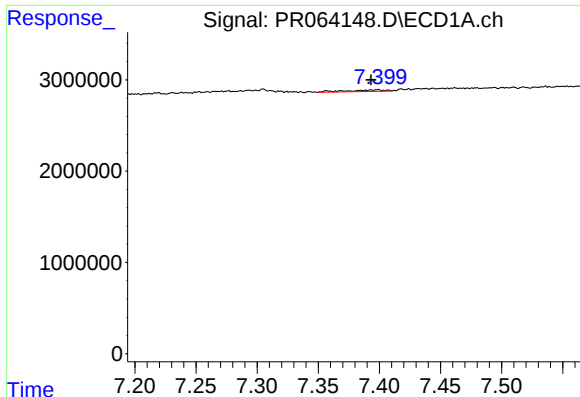
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 838346
Conc: 2.42 ng/ml



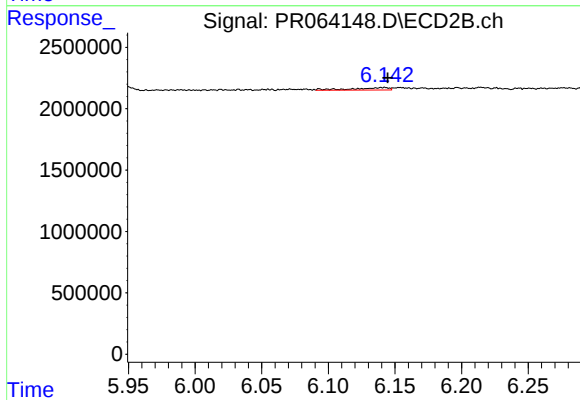
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 110369
Conc: 0.42 ng/ml



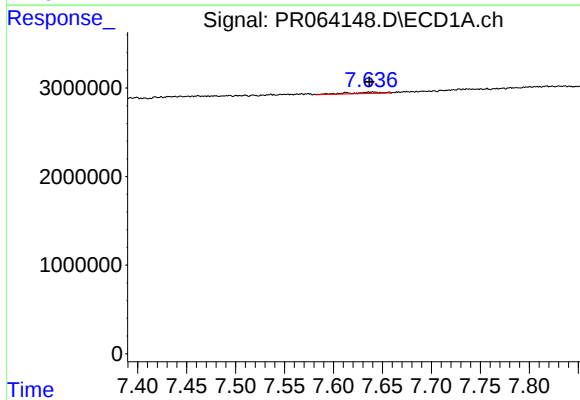
#33 AR-1260-3

R.T.: 7.398 min
Delta R.T.: 0.005 min
Response: 382322
Conc: 1.49 ng/ml



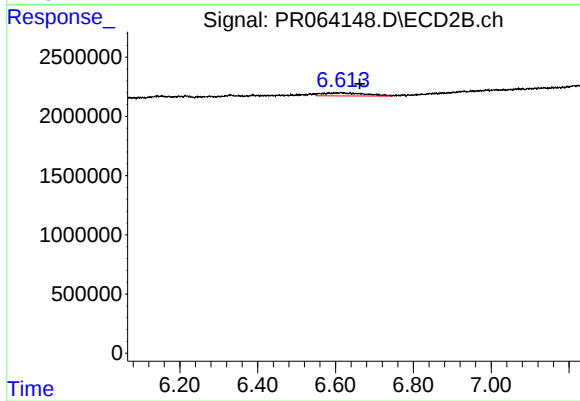
#33 AR-1260-3

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 386489
Conc: 1.53 ng/ml



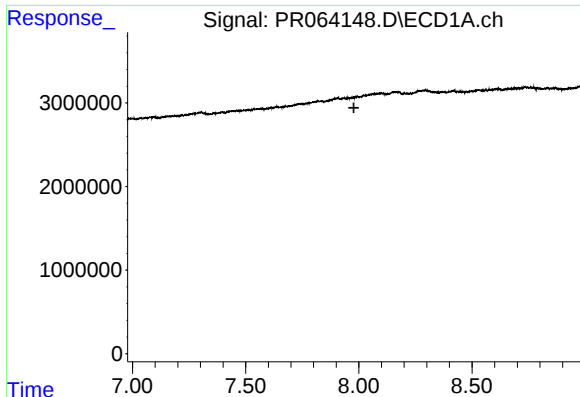
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: 0.003 min
Response: 373553
Conc: 1.32 ng/ml



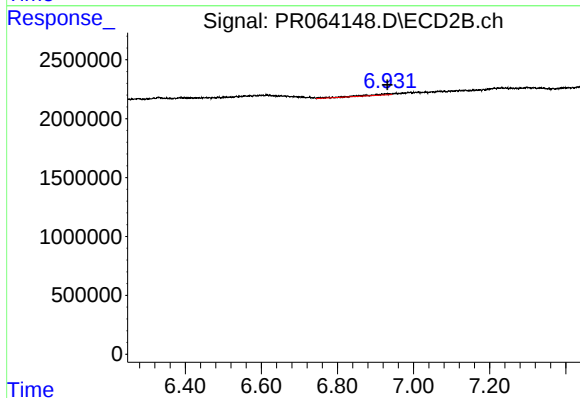
#34 AR-1260-4

R.T.: 6.615 min
Delta R.T.: -0.048 min
Response: 2007656
Conc: 10.18 ng/ml



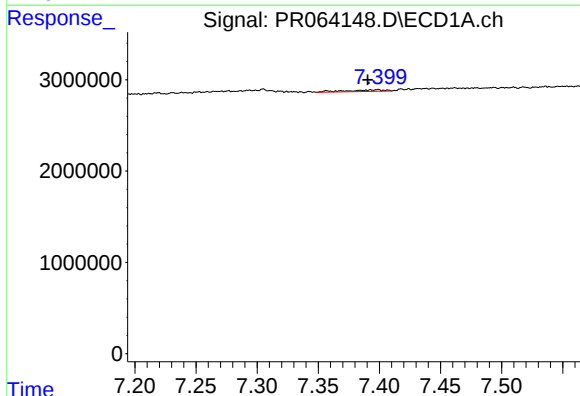
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.978 min
Response: 0
Conc: N.D.



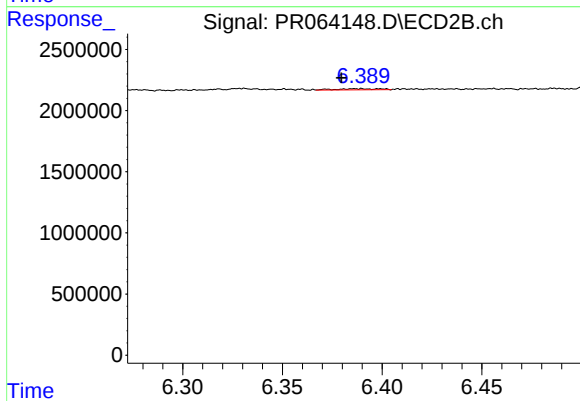
#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 447427
Conc: 1.05 ng/ml



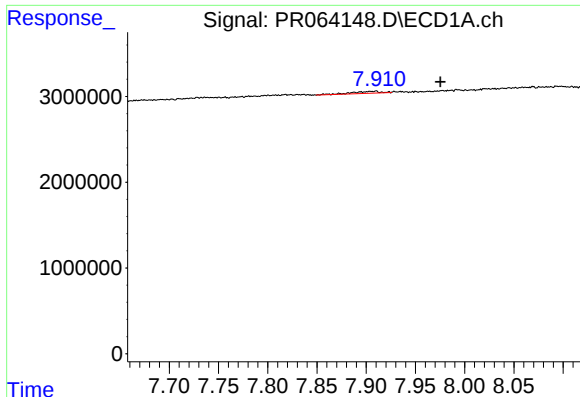
#36 AR-1262-1

R.T.: 7.398 min
Delta R.T.: 0.007 min
Response: 382322
Conc: 1.02 ng/ml



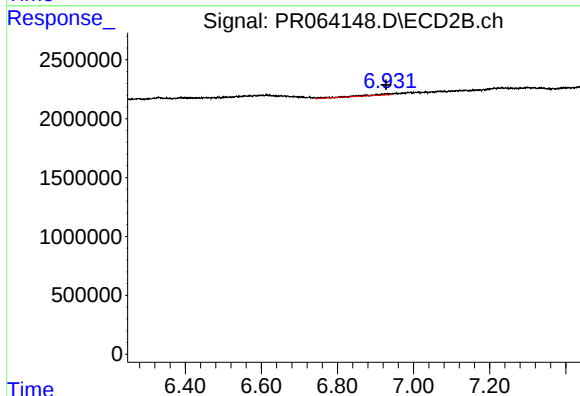
#36 AR-1262-1

R.T.: 6.386 min
Delta R.T.: 0.007 min
Response: 131343
Conc: 0.45 ng/ml



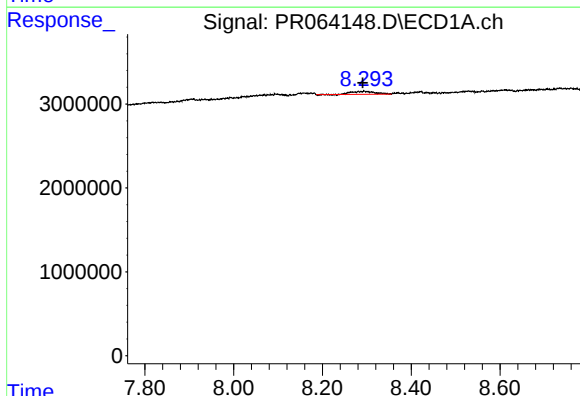
#37 AR-1262-2

R.T.: 7.907 min
Delta R.T.: -0.068 min
Response: 475158
Conc: 0.77 ng/ml



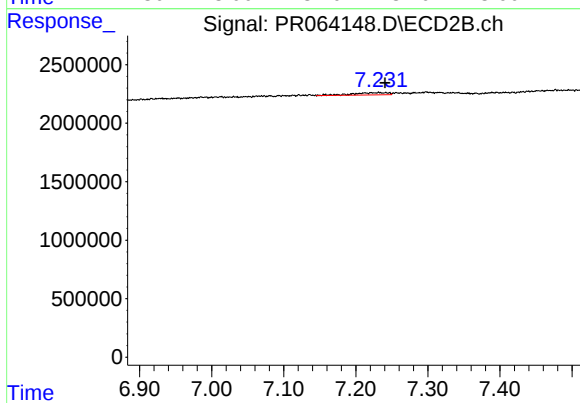
#37 AR-1262-2

R.T.: 6.931 min
Delta R.T.: 0.003 min
Response: 447427
Conc: 0.96 ng/ml



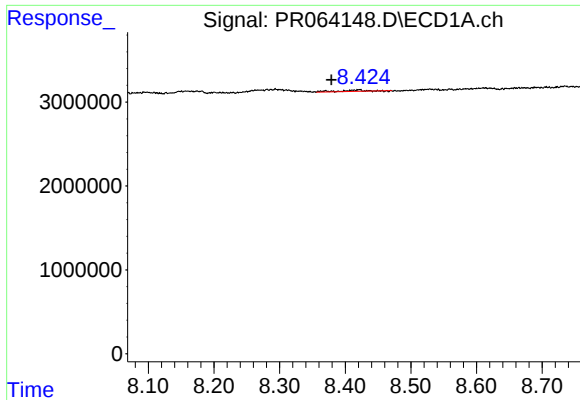
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 1329128
Conc: 3.17 ng/ml



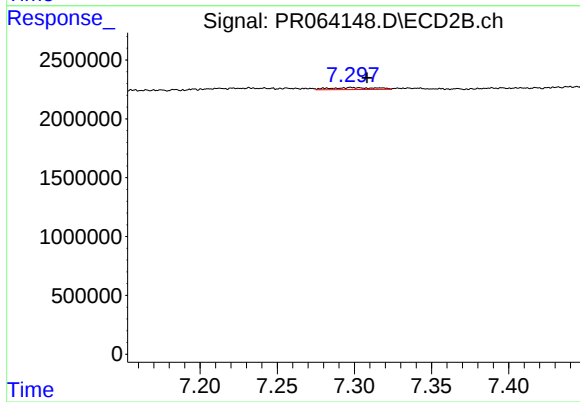
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 668035
Conc: 3.66 ng/ml



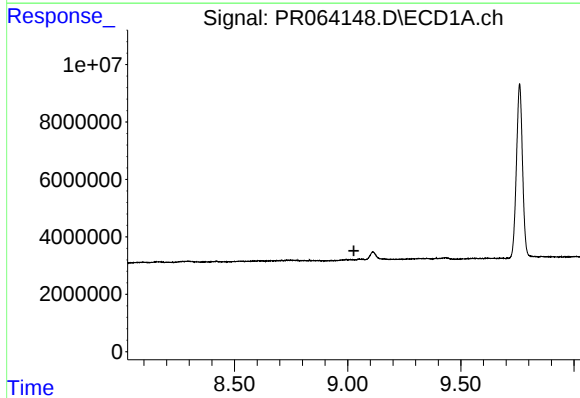
#39 AR-1262-4

R.T.: 8.421 min
Delta R.T.: 0.042 min
Response: 432535
Conc: 1.34 ng/ml



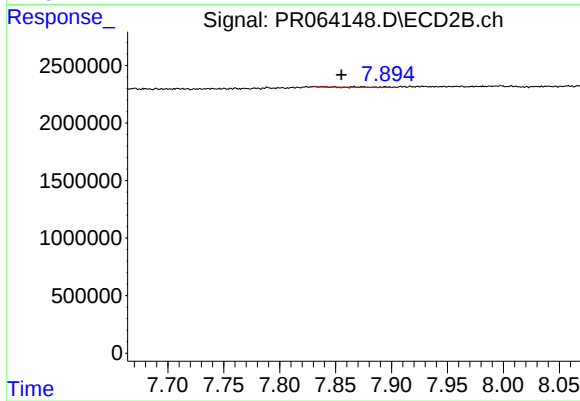
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 351528
Conc: 1.04 ng/ml



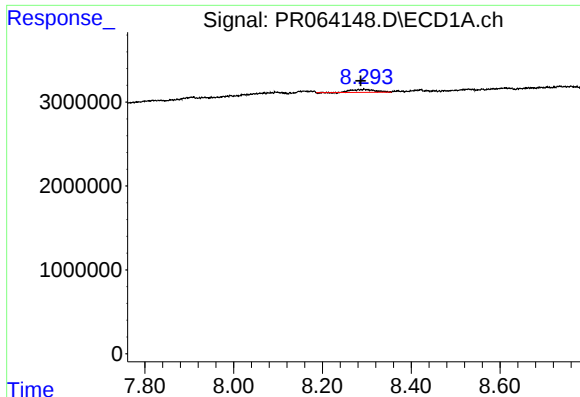
#40 AR-1262-5

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



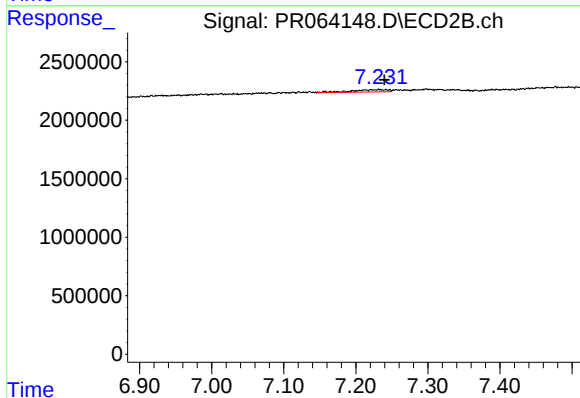
#40 AR-1262-5

R.T.: 7.867 min
Delta R.T.: 0.012 min
Response: 51194
Conc: 0.35 ng/ml



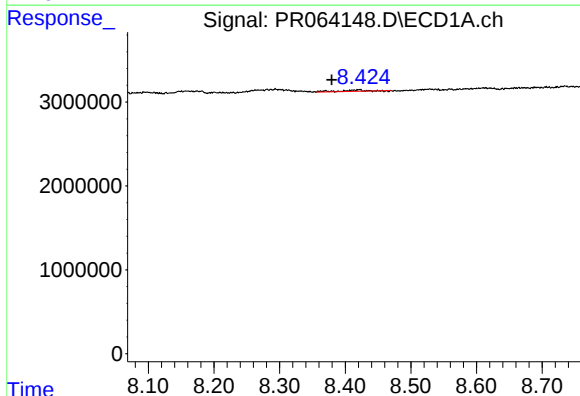
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 1329128
Conc: 1.81 ng/ml



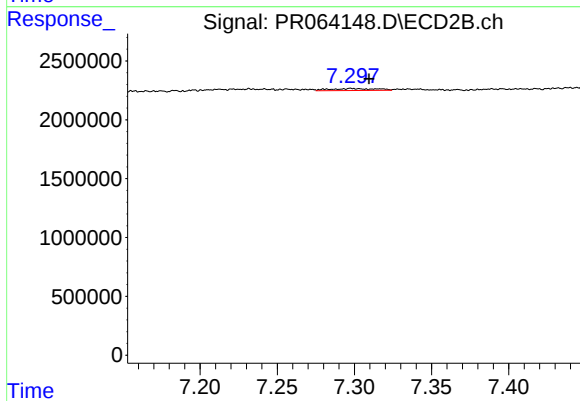
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: -0.007 min
Response: 668035
Conc: 1.28 ng/ml



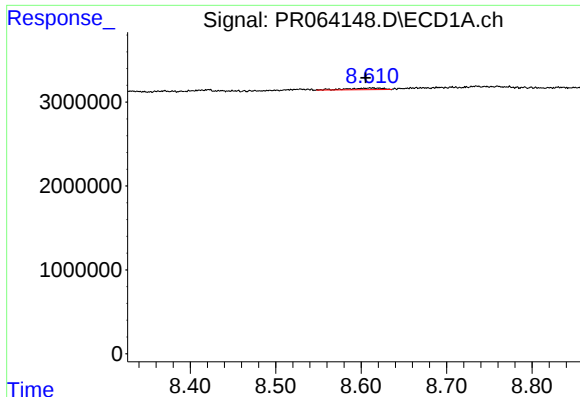
#42 AR-1268-2

R.T.: 8.421 min
Delta R.T.: 0.041 min
Response: 432535
Conc: 0.65 ng/ml



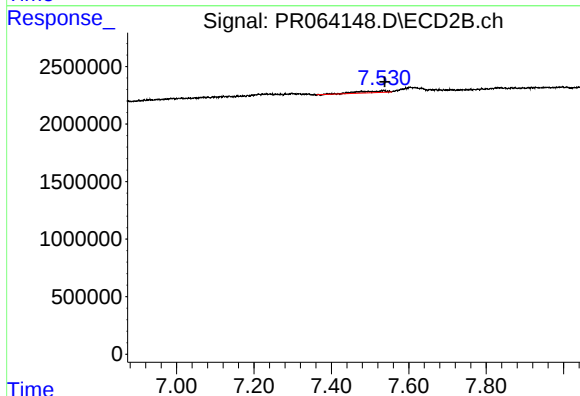
#42 AR-1268-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 351528
Conc: 0.74 ng/ml



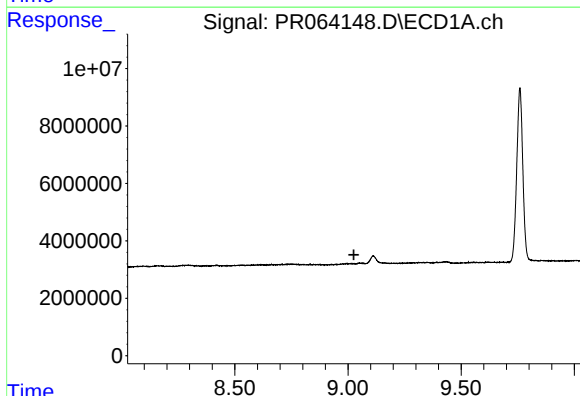
#43 AR-1268-3

R.T.: 8.611 min
Delta R.T.: 0.006 min
Response: 572319
Conc: 0.99 ng/ml



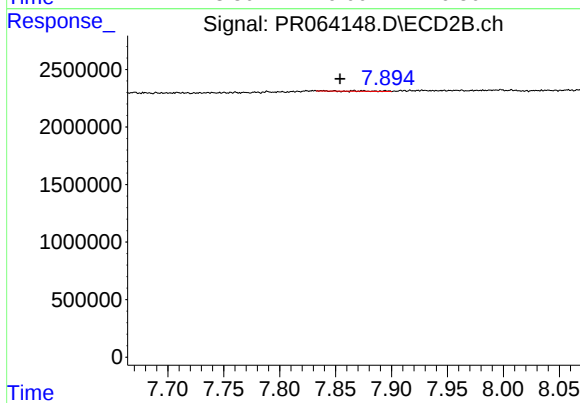
#43 AR-1268-3

R.T.: 7.534 min
Delta R.T.: -0.003 min
Response: 811918
Conc: 2.03 ng/ml



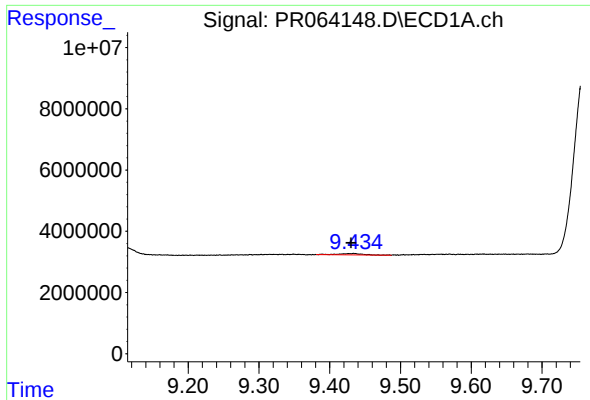
#44 AR-1268-4

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



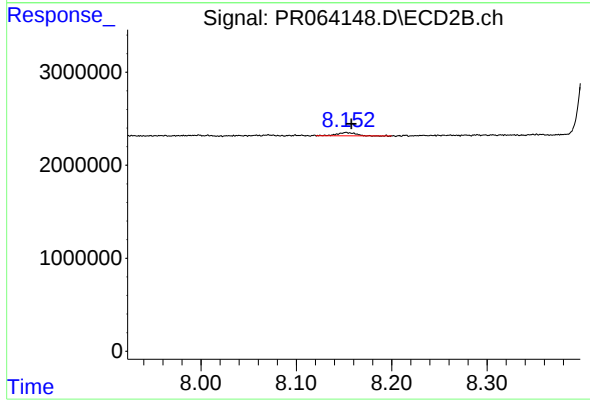
#44 AR-1268-4

R.T.: 7.867 min
Delta R.T.: 0.013 min
Response: 51194
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 1071913
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 437229
Conc: 0.37 ng/ml