

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122723\
 Data File : PR064832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 18:45
 Operator : AJ\MA
 Sample : PB158089BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:57:21 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	126.8E6	115.8E6	20.990	21.445
2)	SA Decachlor...	9.722	8.382	95349750	100.5E6	43.270	38.394
Target Compounds							
3)	L1 AR-1016-1	4.893f	4.159	1978864	135078	10.931	0.728 #
4)	L1 AR-1016-2	4.893f	4.170	1978864	63341	7.459	0.250 #
5)	L1 AR-1016-3	5.054	4.348	762124	82219	4.521	0.596 #
6)	L1 AR-1016-4	0.000	4.398	0	19372	N.D.	0.182 #
7)	L1 AR-1016-5	0.000	4.660	0	115199	N.D.	0.822 #
8)	L2 AR-1221-1	3.931	3.255	978139	95369	14.278	1.576 #
9)	L2 AR-1221-2	4.018	3.318	1515153	1397770	32.527	33.121
10)	L2 AR-1221-3	4.068	3.405	1189521	1018775	7.731	7.113
11)	L3 AR-1232-1	4.068	3.405	1189521	1018775	9.953	9.249
12)	L3 AR-1232-2	0.000	4.170	0	63341	N.D.	0.592 #
13)	L3 AR-1232-3	4.893f	4.348	1978864	82219	17.270	1.452 #
14)	L3 AR-1232-4	0.000	4.441	0	80643	N.D.	1.625 #
15)	L3 AR-1232-5	5.230	4.660	153675	115199	3.615	2.128 #
16)	L4 AR-1242-1	4.893f	4.159	1978864	135078	13.678	0.921 #
17)	L4 AR-1242-2	0.000	4.170	0	63341	N.D.	0.318 #
18)	L4 AR-1242-3	5.054	4.348	762124	82219	5.634	0.760 #
19)	L4 AR-1242-4	0.000	4.441	0	80643	N.D.	0.776 #
20)	L4 AR-1242-5	5.863f	4.999	1211008	264673	10.580	1.968 #
21)	L5 AR-1248-1	4.893f	4.159	1978864	135078	18.079	1.216 #
22)	L5 AR-1248-2	5.230	4.398	153675	19372	0.984	0.129 #
23)	L5 AR-1248-3	0.000	4.441	0	80643	N.D.	0.513 #
24)	L5 AR-1248-4	5.863	4.660	1211008	115199	6.192	0.607 #
25)	L5 AR-1248-5	5.863f	5.033	1211008	180143	6.194	0.933 #
26)	L6 AR-1254-1	5.863	4.999	1211008	264673	6.022	0.921 #
27)	L6 AR-1254-2	0.000	5.173	0	77555	N.D.	0.311 #
28)	L6 AR-1254-3	6.483	5.619	688169	125765	2.211	0.316 #
29)	L6 AR-1254-4	6.789	5.859	531578	99819	2.417	0.400 #
30)	L6 AR-1254-5	7.314f	6.311	855524	141973	3.602	0.398 #
31)	L7 AR-1260-1	6.649	5.742	1007818	254697	4.033	0.881 #
32)	L7 AR-1260-2	6.951	5.971	975562	499509	3.413	1.438 #
33)	L7 AR-1260-3	7.314f	6.128	855524	713371	4.035	2.167 #
34)	L7 AR-1260-4	7.594	6.621	380602	275631	1.656	1.022 #
35)	L7 AR-1260-5	7.970	6.946f	504672	1162986	1.176	1.861 #
36)	L8 AR-1262-1	7.314f	6.359	855524	224850	2.975	0.616 #
37)	L8 AR-1262-2	7.970	6.946f	504672	1162986	1.083	1.763 #
38)	L8 AR-1262-3	0.000	7.215	0	386535	N.D.	1.542 #
39)	L8 AR-1262-4	0.000	7.279	0	271863	N.D.	0.570 #
40)	L8 AR-1262-5	0.000	7.883f	0	56950	N.D.	0.268 #
41)	L9 AR-1268-1	0.000	7.215	0	386535	N.D.	0.494 #

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Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 20:57:21 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

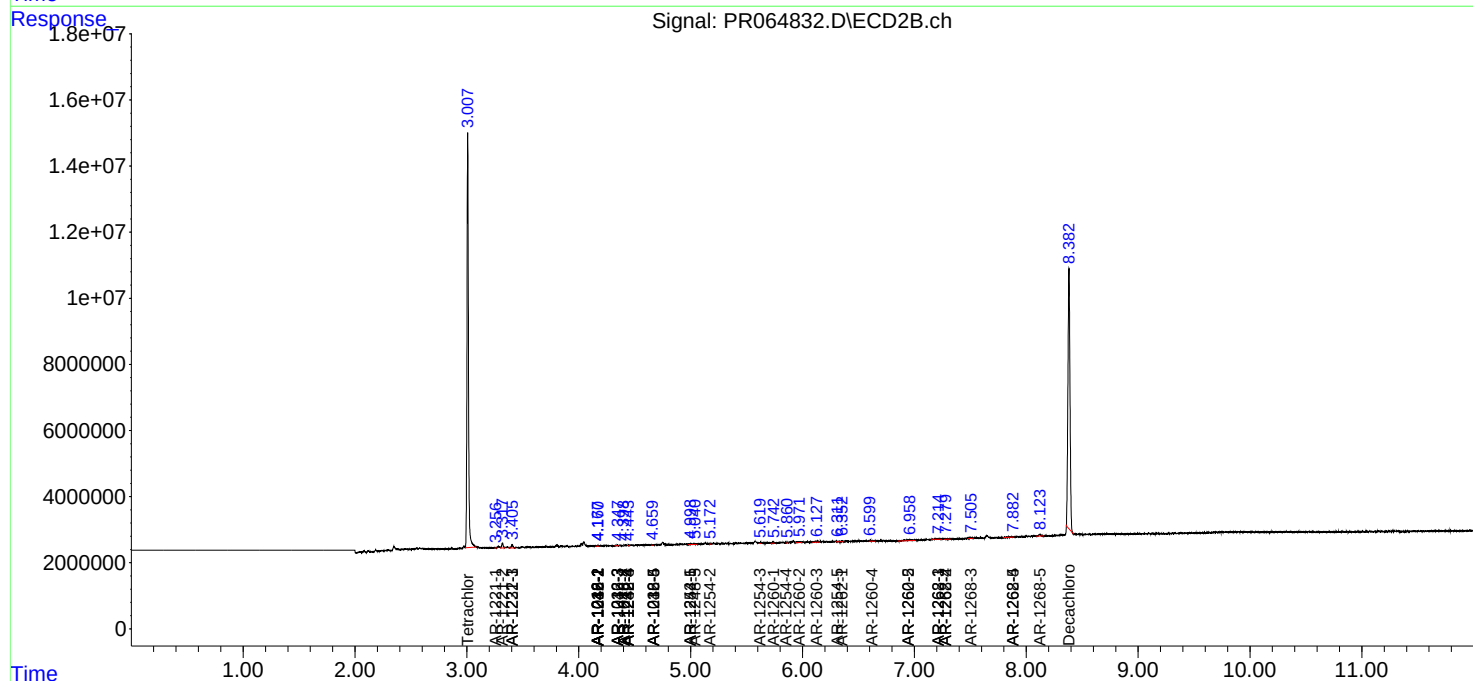
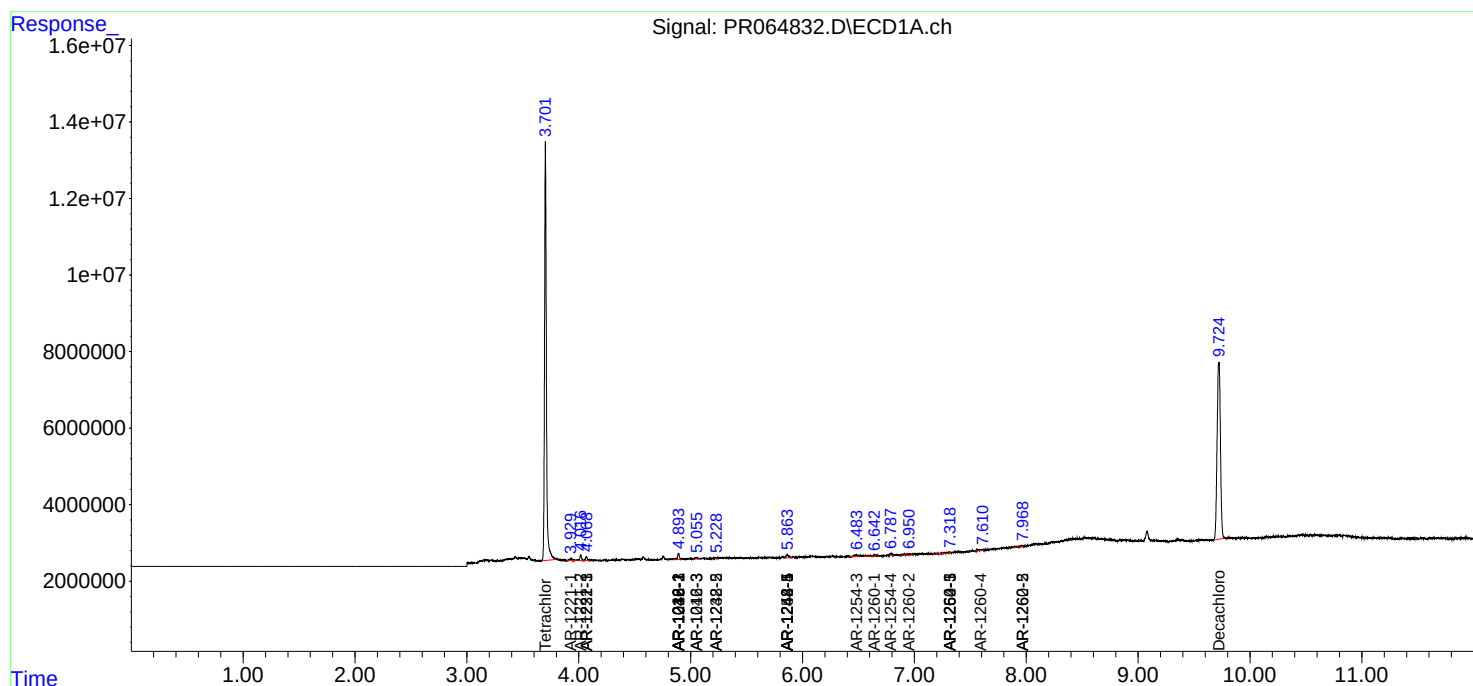
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.279	0	271863	N.D.	0.379 #
43)	L9 AR-1268-3	0.000	7.503	0	325751	N.D.	0.544 #
44)	L9 AR-1268-4	0.000	7.883f	0	56950	N.D.	0.228 #
45)	L9 AR-1268-5	0.000	8.122	0	688924	N.D.	0.383 #

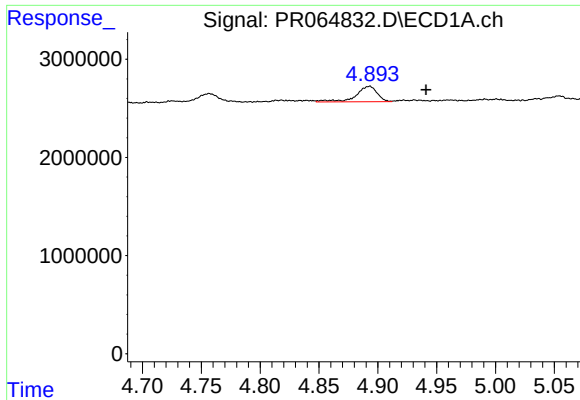
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 2023
Response via : Initial Calibration
Integrator: ChemStation

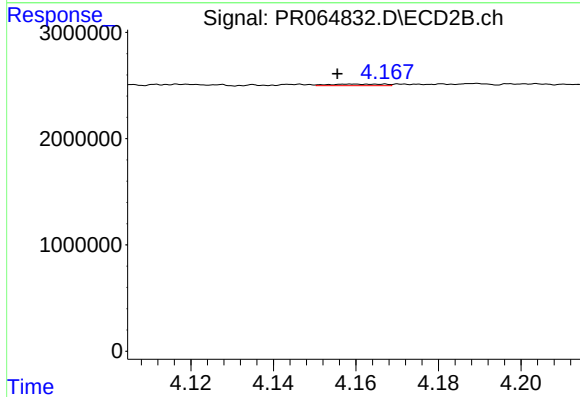
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





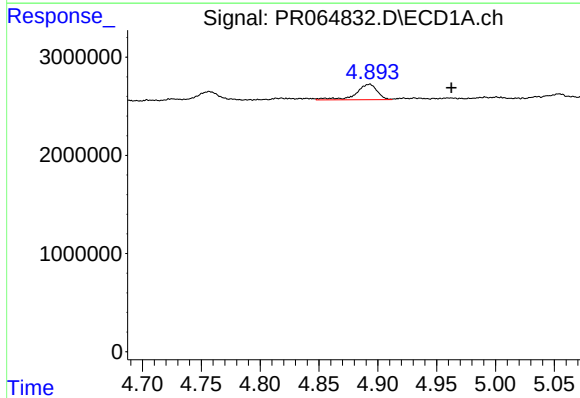
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: -0.048 min
Response: 1978864
Conc: 10.93 ng/ml



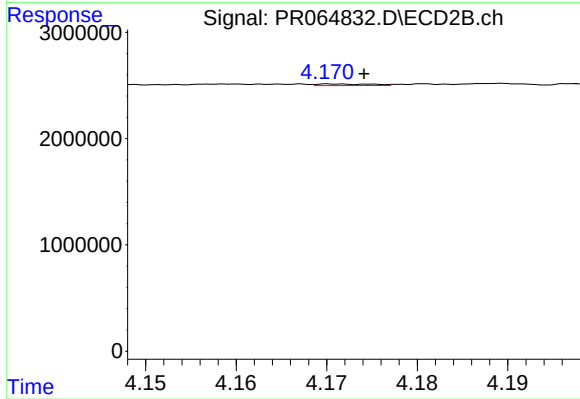
#3 AR-1016-1

R.T.: 4.159 min
Delta R.T.: 0.003 min
Response: 135078
Conc: 0.73 ng/ml



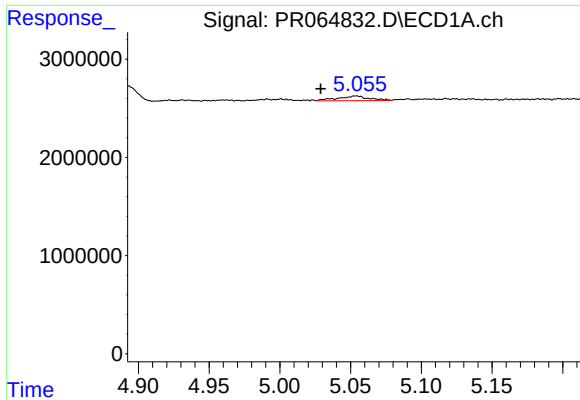
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.070 min
Response: 1978864
Conc: 7.46 ng/ml



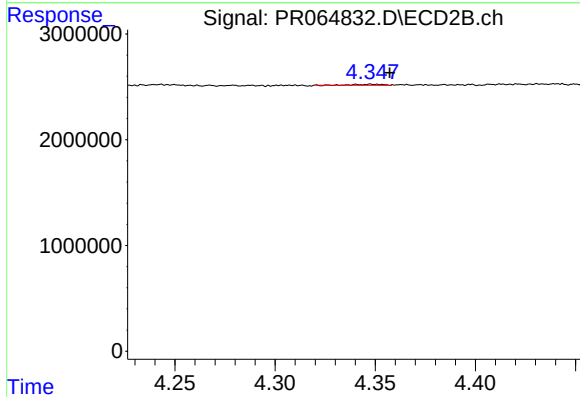
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.004 min
Response: 63341
Conc: 0.25 ng/ml



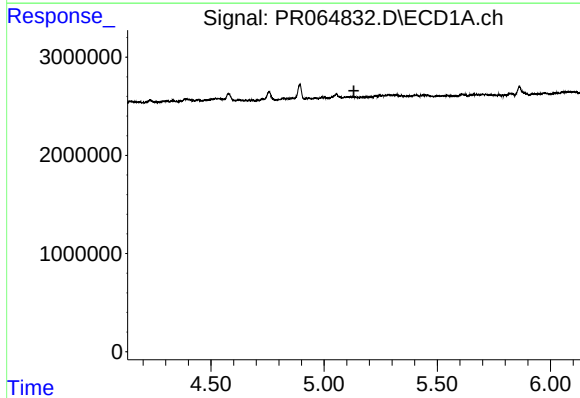
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.025 min
Response: 762124
Conc: 4.52 ng/ml



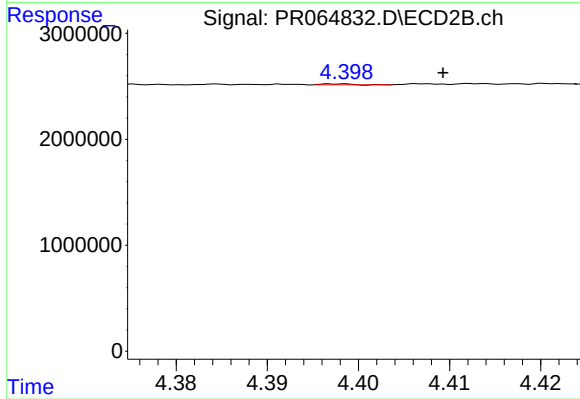
#5 AR-1016-3

R.T.: 4.348 min
Delta R.T.: -0.009 min
Response: 82219
Conc: 0.60 ng/ml



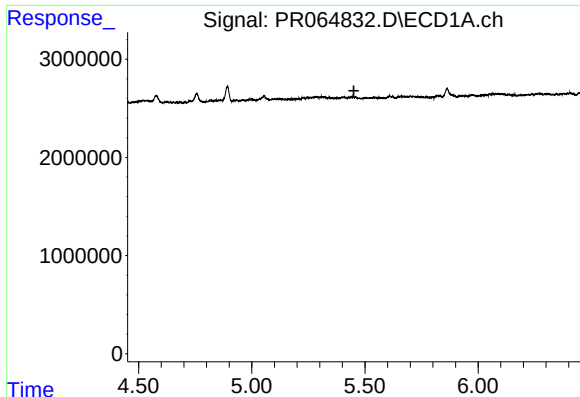
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



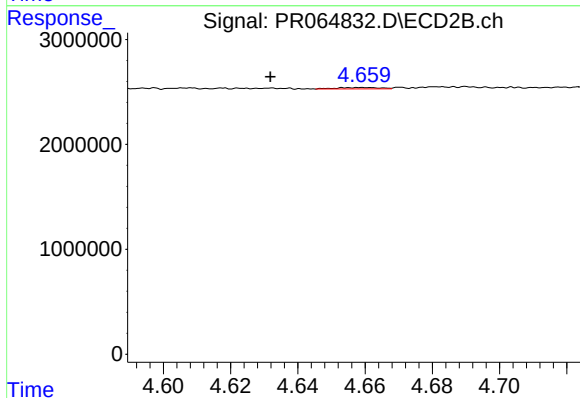
#6 AR-1016-4

R.T.: 4.398 min
Delta R.T.: -0.011 min
Response: 19372
Conc: 0.18 ng/ml



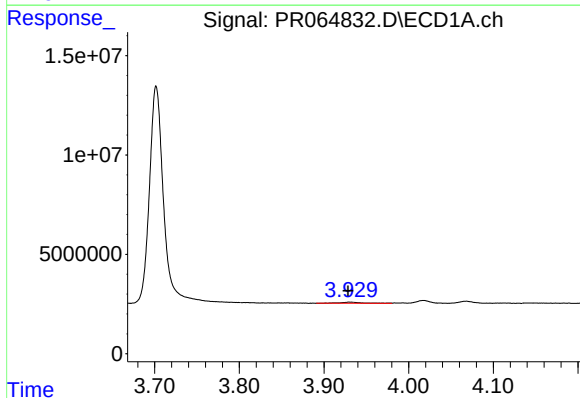
#7 AR-1016-5

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



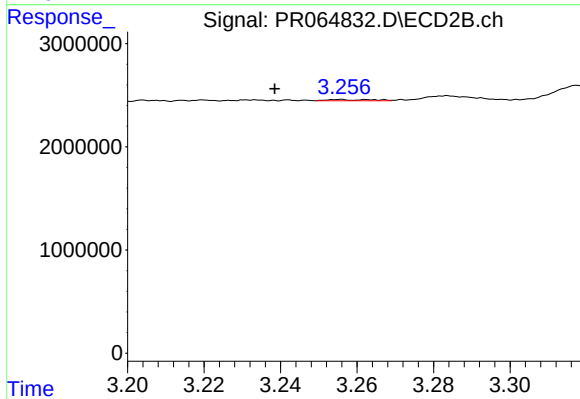
#7 AR-1016-5

R.T.: 4.660 min
Delta R.T.: 0.028 min
Response: 115199
Conc: 0.82 ng/ml



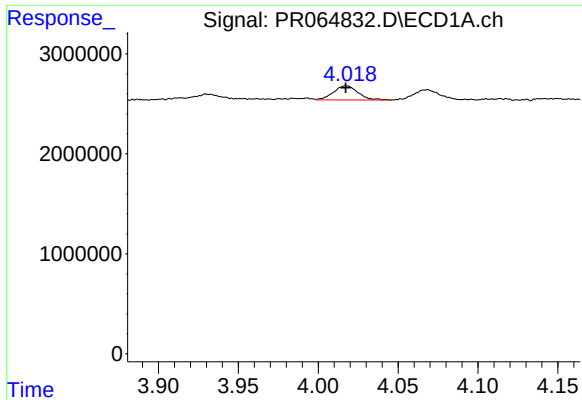
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: 0.003 min
Response: 978139
Conc: 14.28 ng/ml



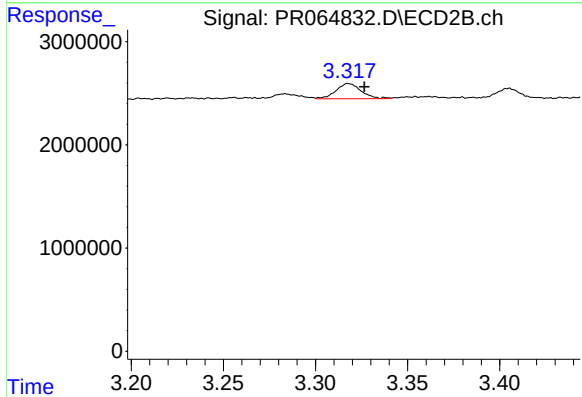
#8 AR-1221-1

R.T.: 3.255 min
Delta R.T.: 0.017 min
Response: 95369
Conc: 1.58 ng/ml



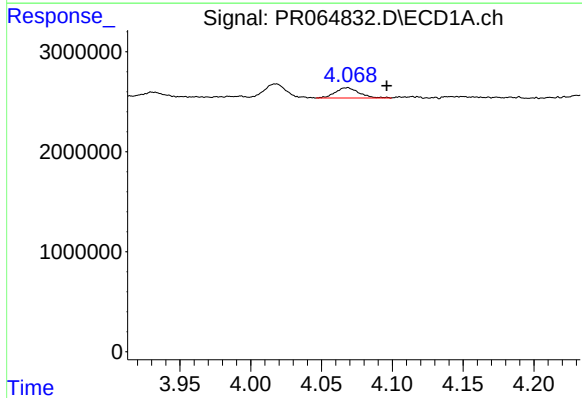
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 1515153
Conc: 32.53 ng/ml



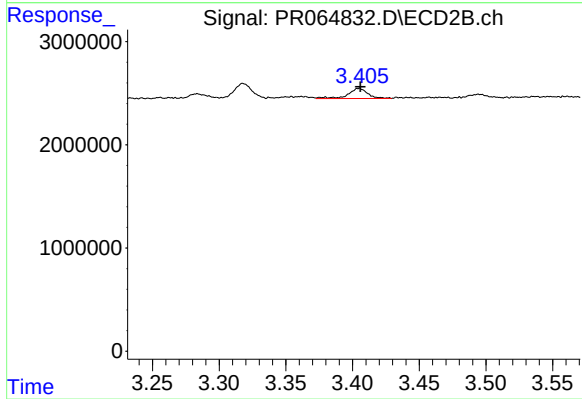
#9 AR-1221-2

R.T.: 3.318 min
Delta R.T.: -0.009 min
Response: 1397770
Conc: 33.12 ng/ml



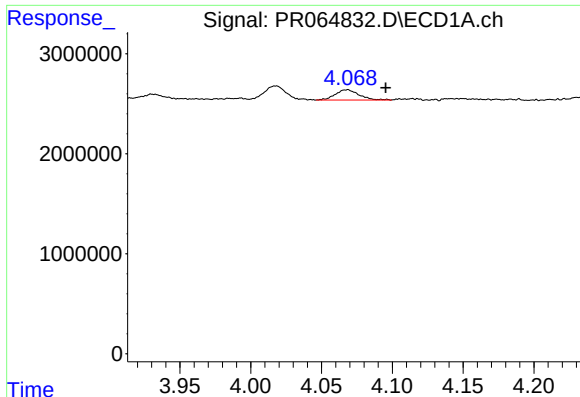
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: -0.028 min
Response: 1189521
Conc: 7.73 ng/ml



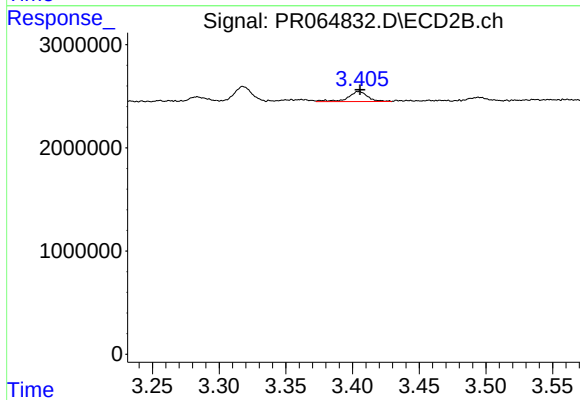
#10 AR-1221-3

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 1018775
Conc: 7.11 ng/ml



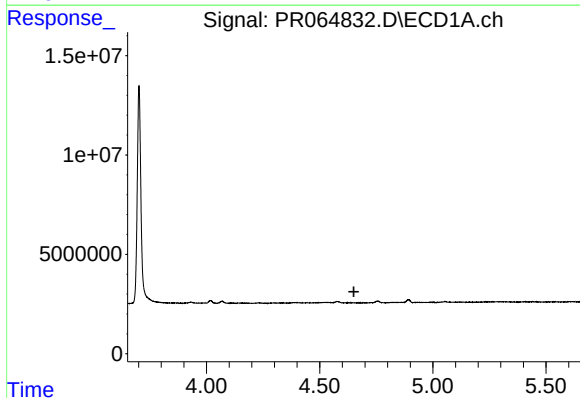
#11 AR-1232-1

R.T.: 4.068 min
Delta R.T.: -0.028 min
Response: 1189521
Conc: 9.95 ng/ml



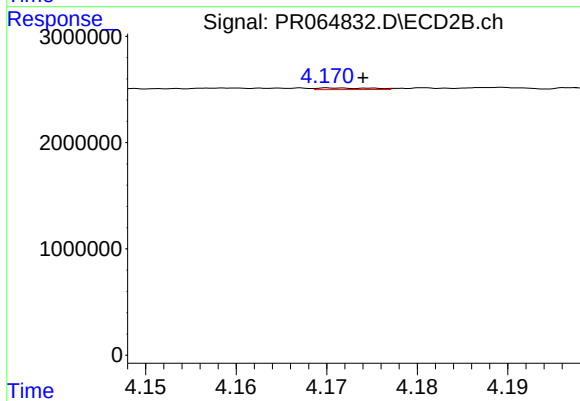
#11 AR-1232-1

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 1018775
Conc: 9.25 ng/ml



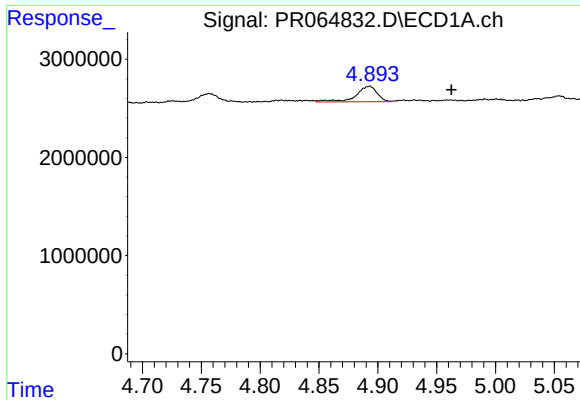
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.



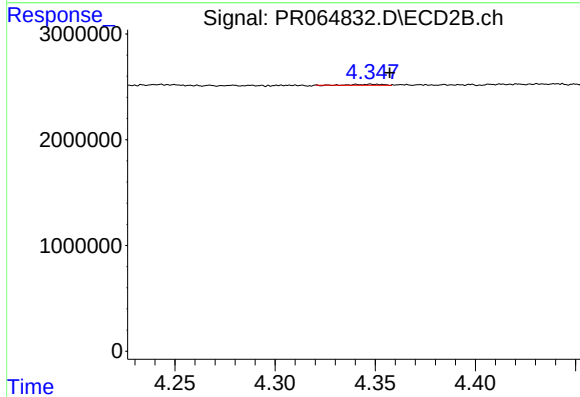
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.004 min
Response: 63341
Conc: 0.59 ng/ml



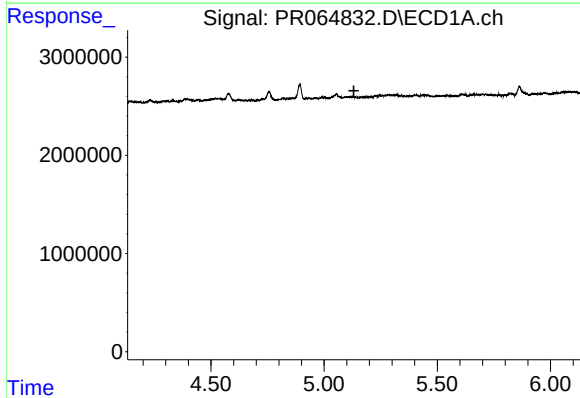
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: -0.070 min
Response: 1978864
Conc: 17.27 ng/ml



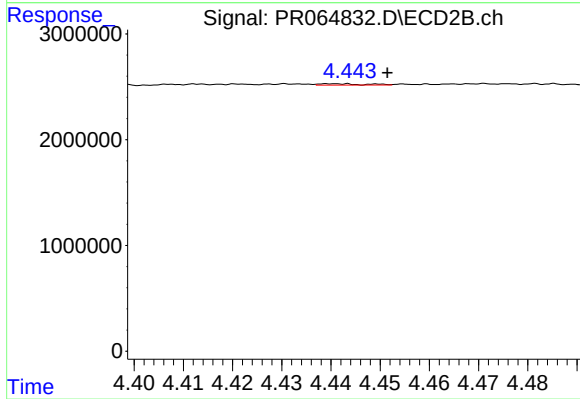
#13 AR-1232-3

R.T.: 4.348 min
Delta R.T.: -0.009 min
Response: 82219
Conc: 1.45 ng/ml



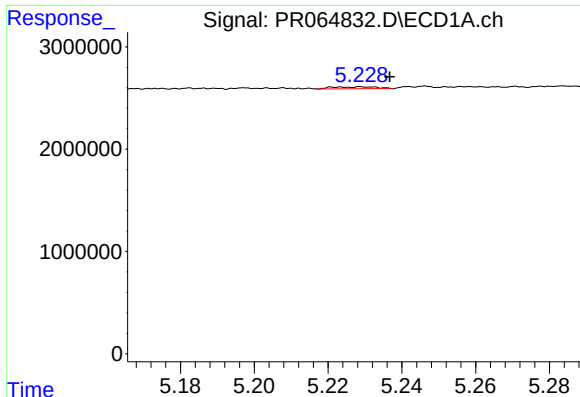
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



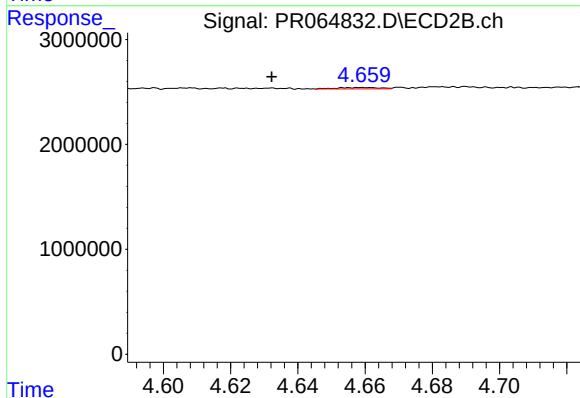
#14 AR-1232-4

R.T.: 4.441 min
Delta R.T.: -0.010 min
Response: 80643
Conc: 1.63 ng/ml



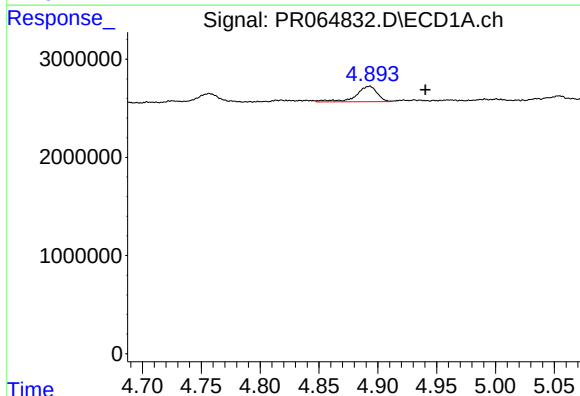
#15 AR-1232-5

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 153675
Conc: 3.61 ng/ml



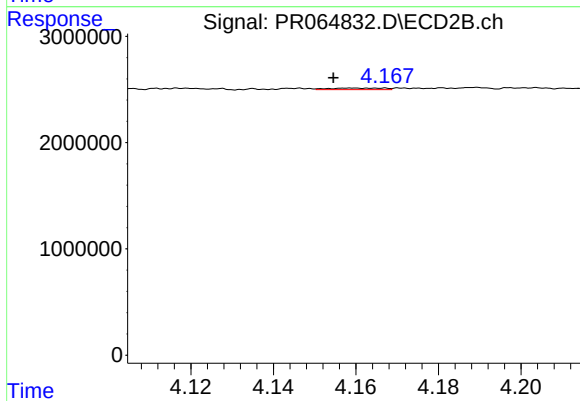
#15 AR-1232-5

R.T.: 4.660 min
Delta R.T.: 0.027 min
Response: 115199
Conc: 2.13 ng/ml



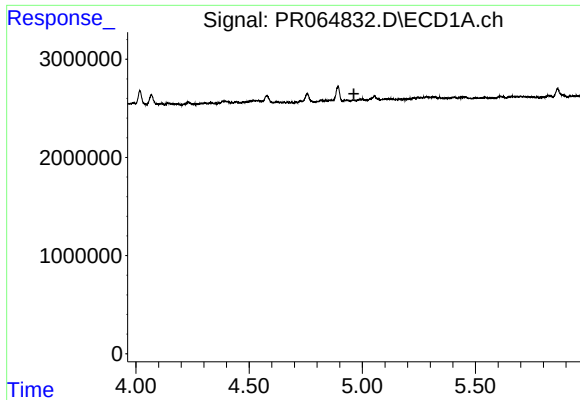
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.047 min
Response: 1978864
Conc: 13.68 ng/ml



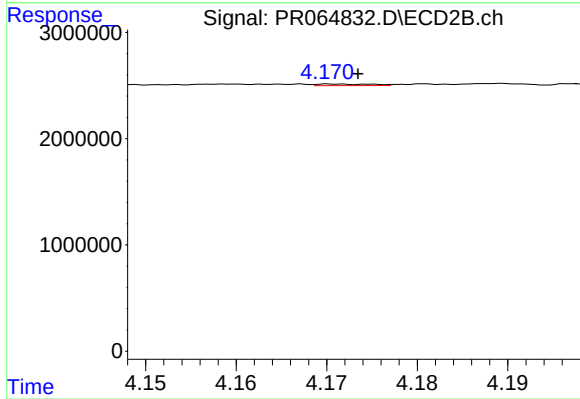
#16 AR-1242-1

R.T.: 4.159 min
Delta R.T.: 0.004 min
Response: 135078
Conc: 0.92 ng/ml



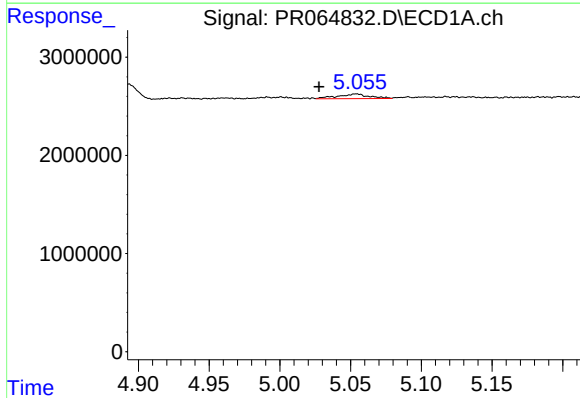
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.963 min
Response: 0
Conc: N.D.



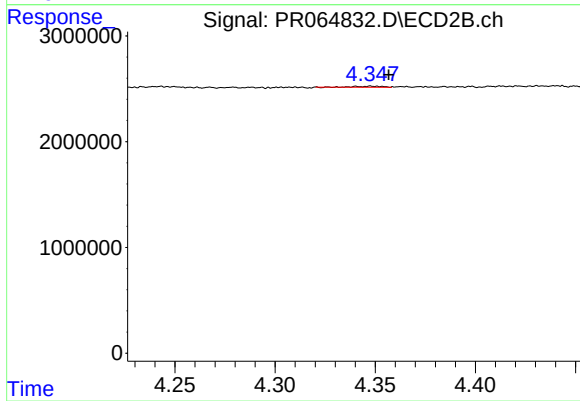
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.003 min
Response: 63341
Conc: 0.32 ng/ml



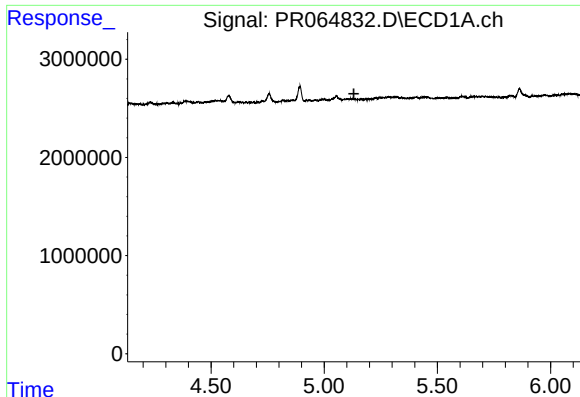
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: 0.027 min
Response: 762124
Conc: 5.63 ng/ml



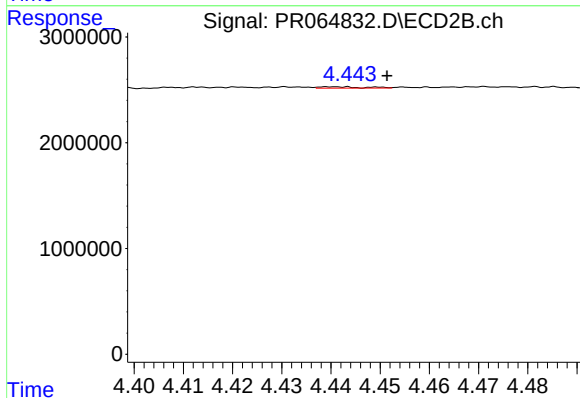
#18 AR-1242-3

R.T.: 4.348 min
Delta R.T.: -0.009 min
Response: 82219
Conc: 0.76 ng/ml



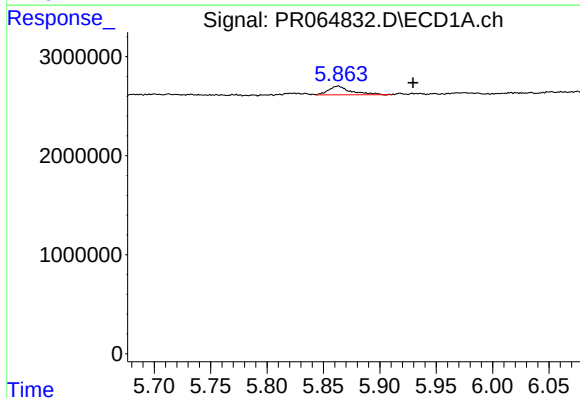
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



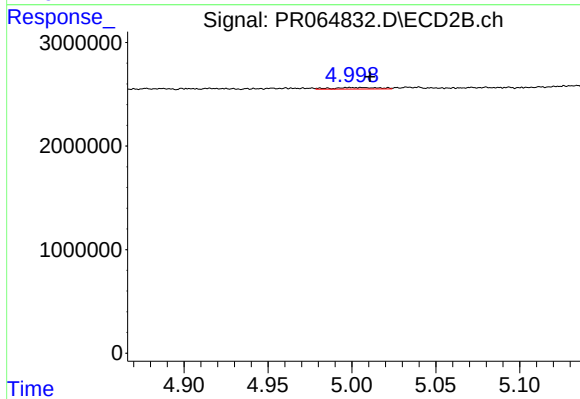
#19 AR-1242-4

R.T.: 4.441 min
Delta R.T.: -0.010 min
Response: 80643
Conc: 0.78 ng/ml



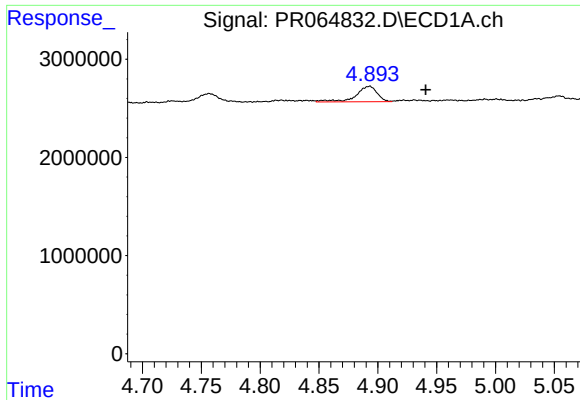
#20 AR-1242-5

R.T.: 5.863 min
Delta R.T.: -0.066 min
Response: 1211008
Conc: 10.58 ng/ml



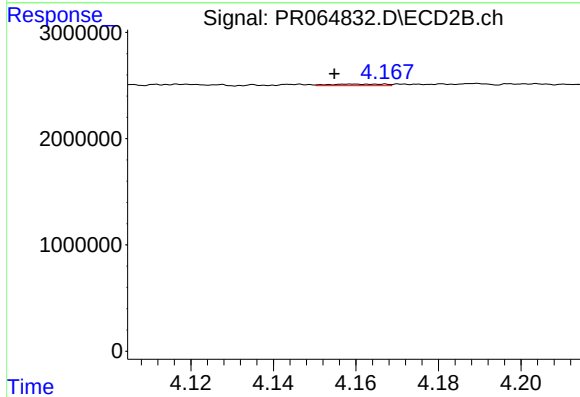
#20 AR-1242-5

R.T.: 4.999 min
Delta R.T.: -0.012 min
Response: 264673
Conc: 1.97 ng/ml



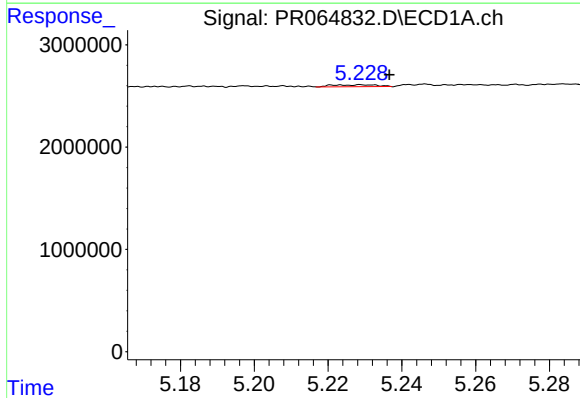
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.048 min
Response: 1978864
Conc: 18.08 ng/ml



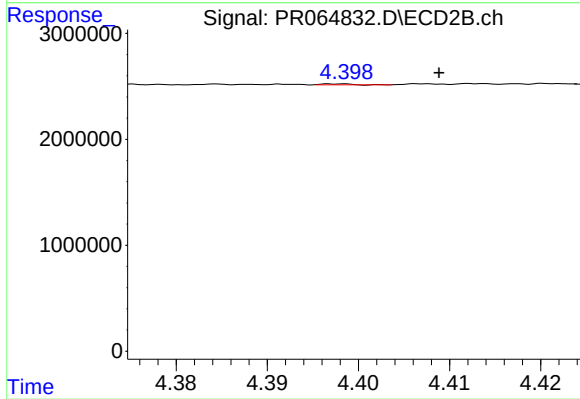
#21 AR-1248-1

R.T.: 4.159 min
Delta R.T.: 0.004 min
Response: 135078
Conc: 1.22 ng/ml



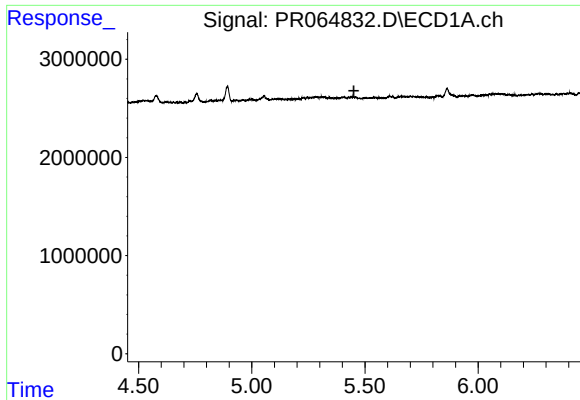
#22 AR-1248-2

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 153675
Conc: 0.98 ng/ml



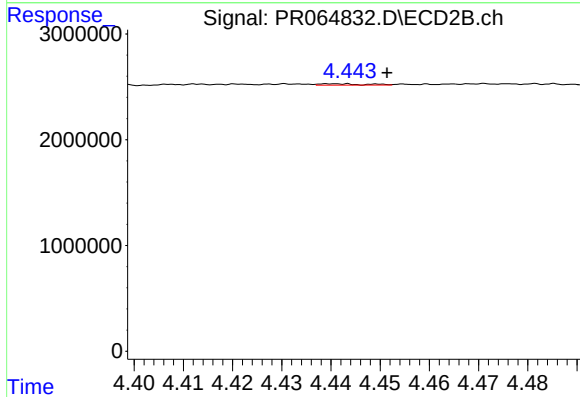
#22 AR-1248-2

R.T.: 4.398 min
Delta R.T.: -0.011 min
Response: 19372
Conc: 0.13 ng/ml



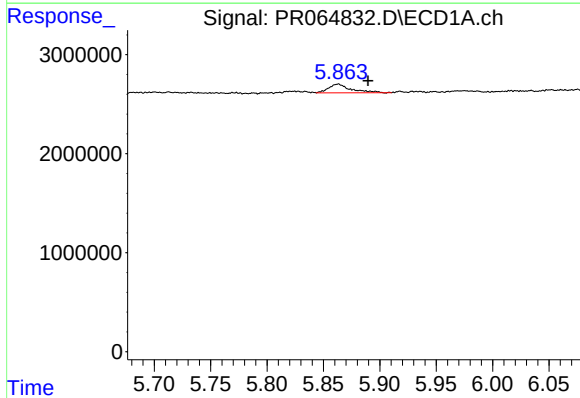
#23 AR-1248-3

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



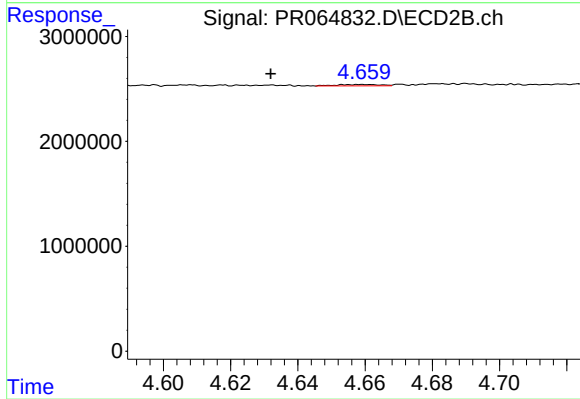
#23 AR-1248-3

R.T.: 4.441 min
Delta R.T.: -0.010 min
Response: 80643
Conc: 0.51 ng/ml



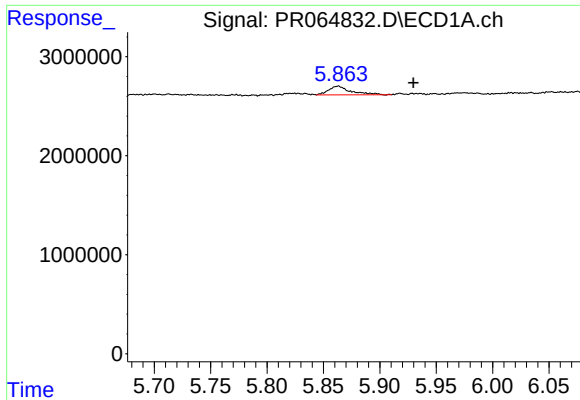
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.027 min
Response: 1211008
Conc: 6.19 ng/ml



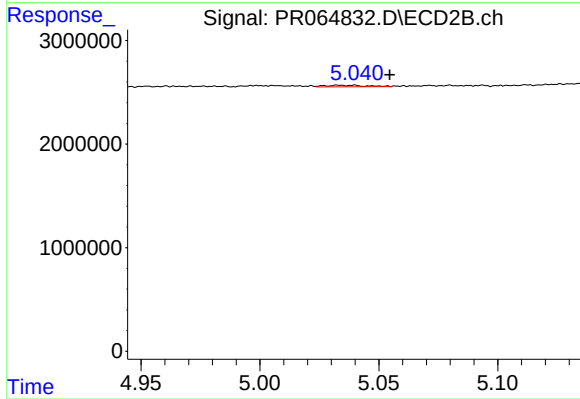
#24 AR-1248-4

R.T.: 4.660 min
Delta R.T.: 0.028 min
Response: 115199
Conc: 0.61 ng/ml



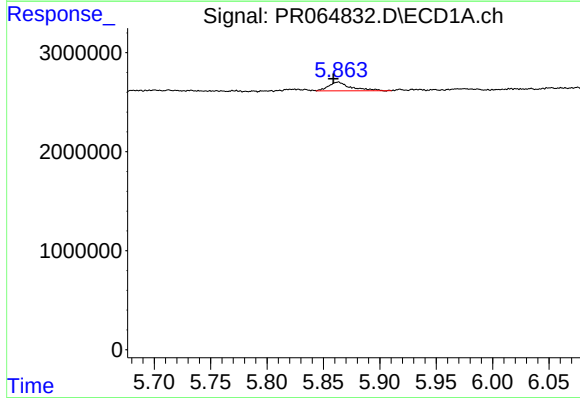
#25 AR-1248-5

R.T.: 5.863 min
Delta R.T.: -0.067 min
Response: 1211008
Conc: 6.19 ng/ml



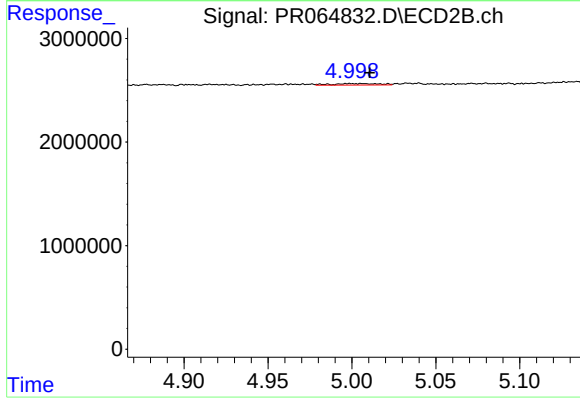
#25 AR-1248-5

R.T.: 5.033 min
Delta R.T.: -0.022 min
Response: 180143
Conc: 0.93 ng/ml



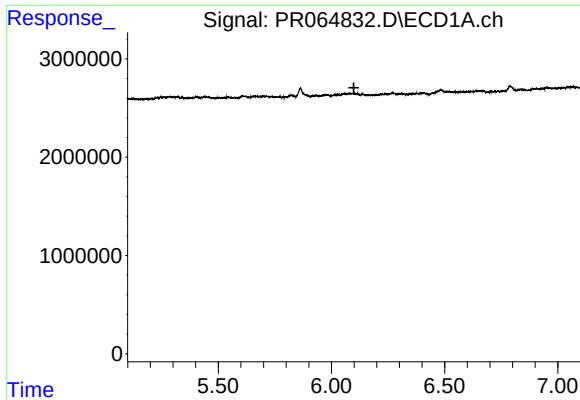
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.004 min
Response: 1211008
Conc: 6.02 ng/ml



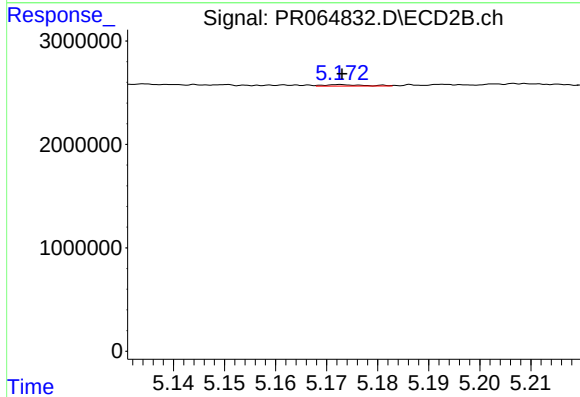
#26 AR-1254-1

R.T.: 4.999 min
Delta R.T.: -0.012 min
Response: 264673
Conc: 0.92 ng/ml



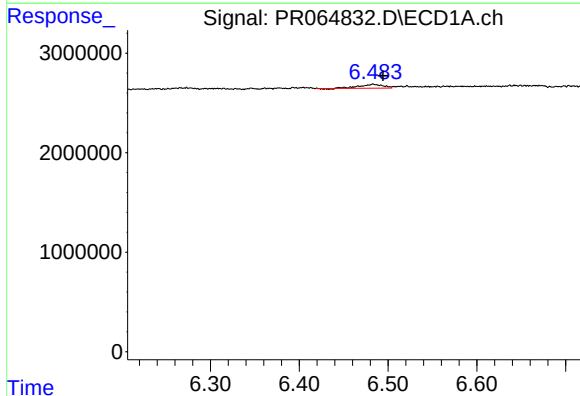
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



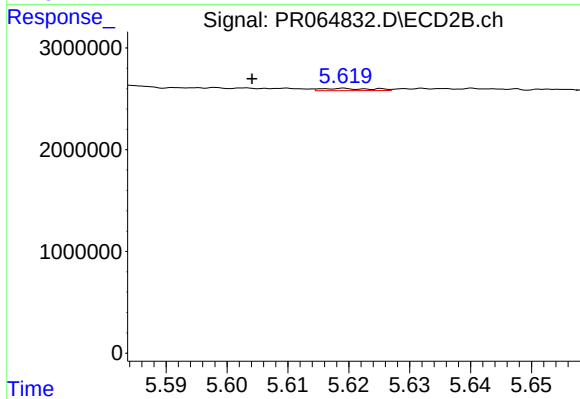
#27 AR-1254-2

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 77555
Conc: 0.31 ng/ml



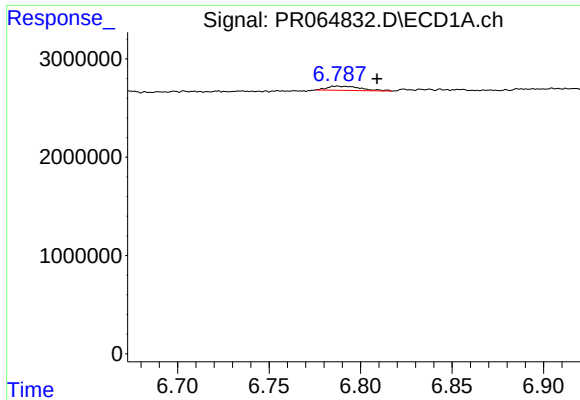
#28 AR-1254-3

R.T.: 6.483 min
Delta R.T.: -0.011 min
Response: 688169
Conc: 2.21 ng/ml



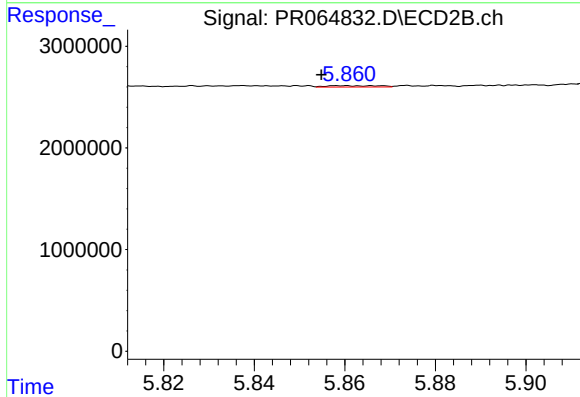
#28 AR-1254-3

R.T.: 5.619 min
Delta R.T.: 0.015 min
Response: 125765
Conc: 0.32 ng/ml



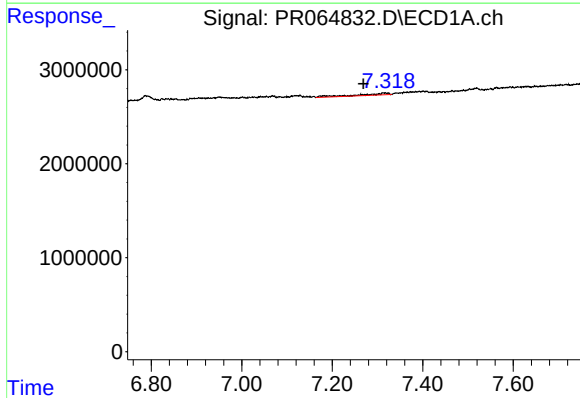
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.020 min
Response: 531578
Conc: 2.42 ng/ml



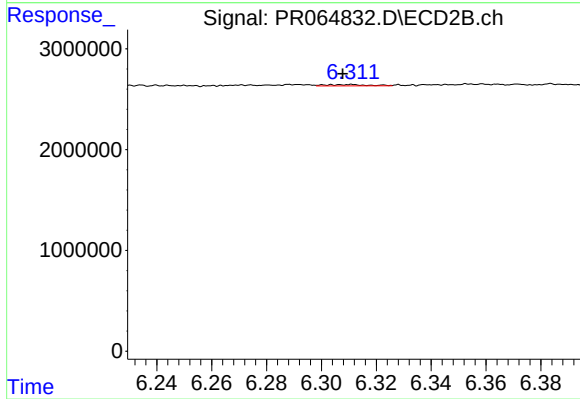
#29 AR-1254-4

R.T.: 5.859 min
Delta R.T.: 0.004 min
Response: 99819
Conc: 0.40 ng/ml



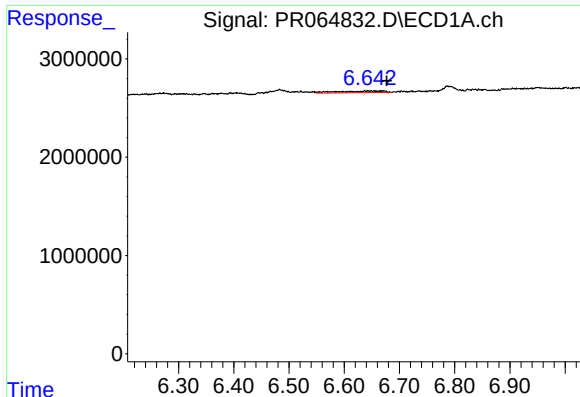
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: 0.046 min
Response: 855524
Conc: 3.60 ng/ml



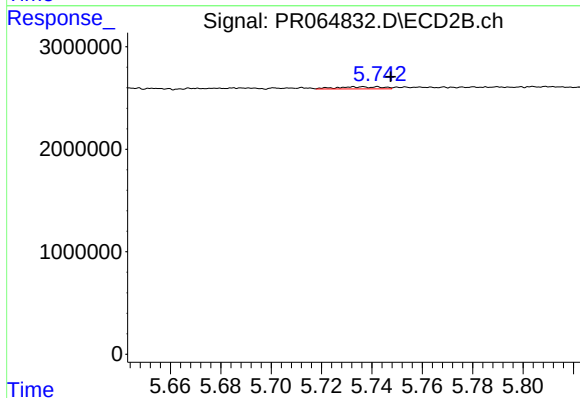
#30 AR-1254-5

R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 141973
Conc: 0.40 ng/ml



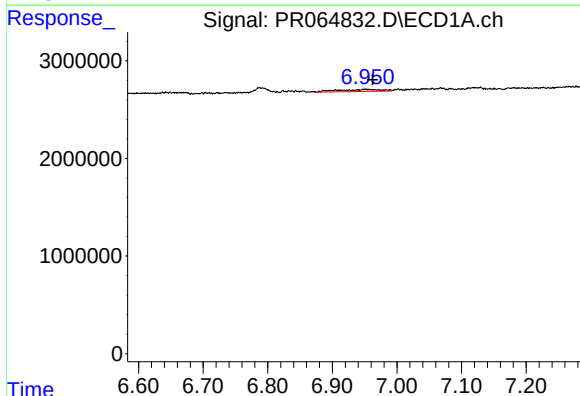
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: -0.028 min
Response: 1007818
Conc: 4.03 ng/ml



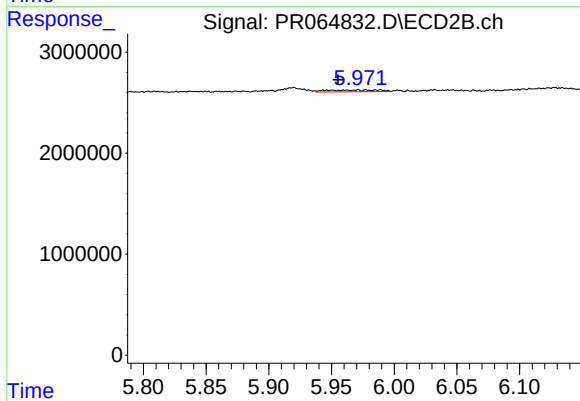
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.005 min
Response: 254697
Conc: 0.88 ng/ml



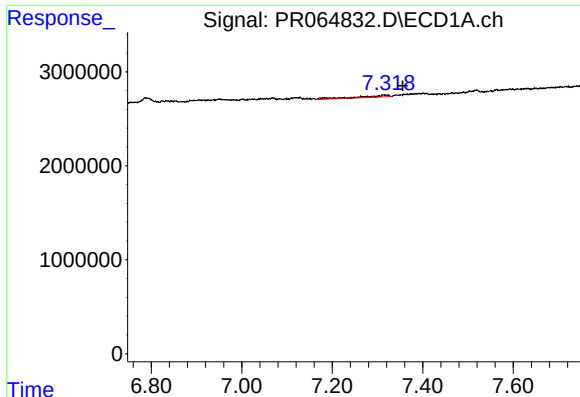
#32 AR-1260-2

R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 975562
Conc: 3.41 ng/ml



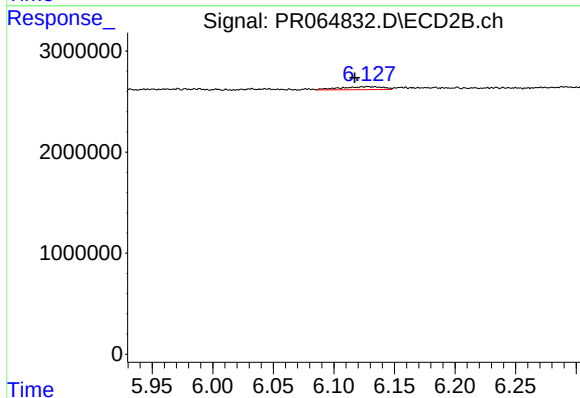
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: 0.016 min
Response: 499509
Conc: 1.44 ng/ml



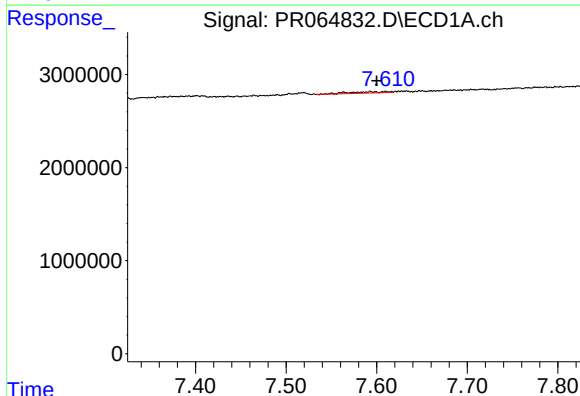
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.042 min
Response: 855524
Conc: 4.03 ng/ml



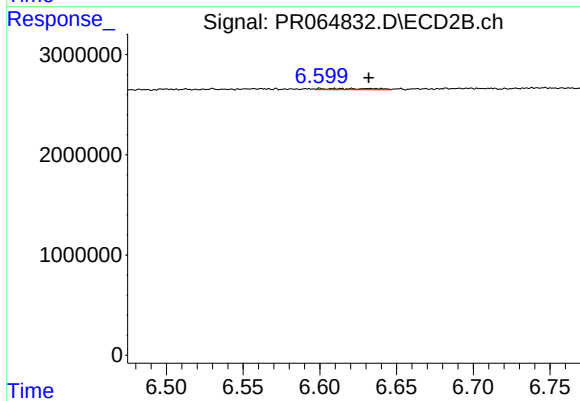
#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: 0.011 min
Response: 713371
Conc: 2.17 ng/ml



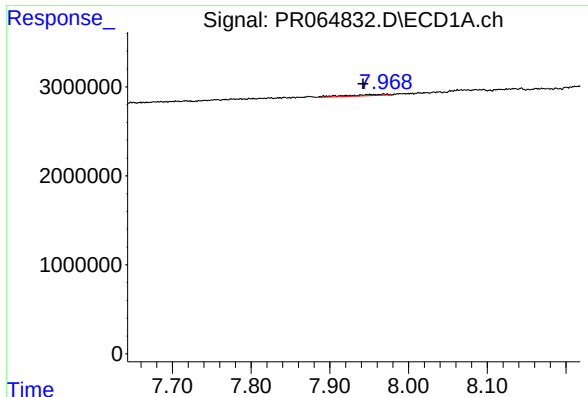
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 380602
Conc: 1.66 ng/ml



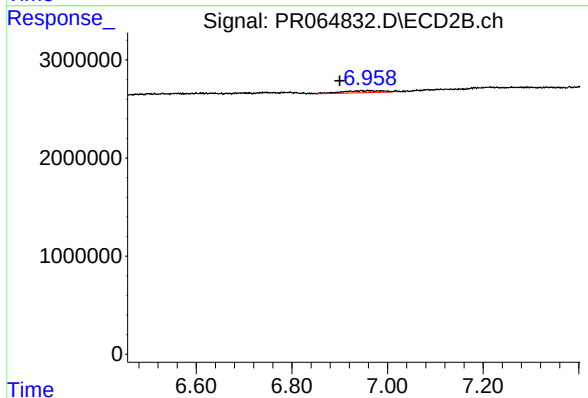
#34 AR-1260-4

R.T.: 6.621 min
Delta R.T.: -0.011 min
Response: 275631
Conc: 1.02 ng/ml



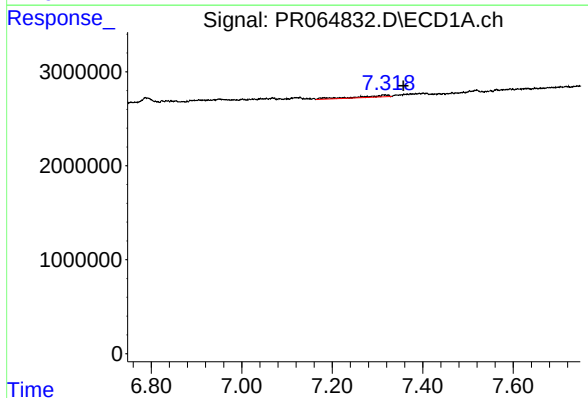
#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.028 min
Response: 504672
Conc: 1.18 ng/ml



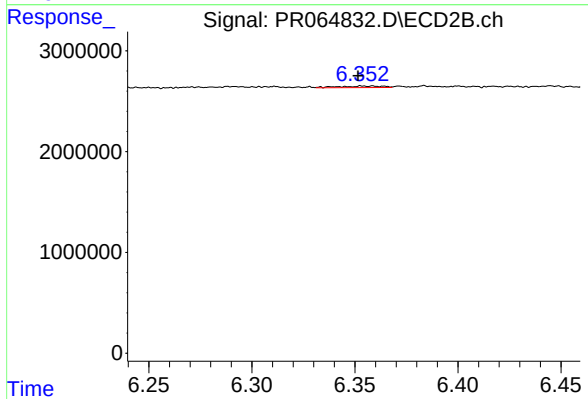
#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: 0.045 min
Response: 1162986
Conc: 1.86 ng/ml



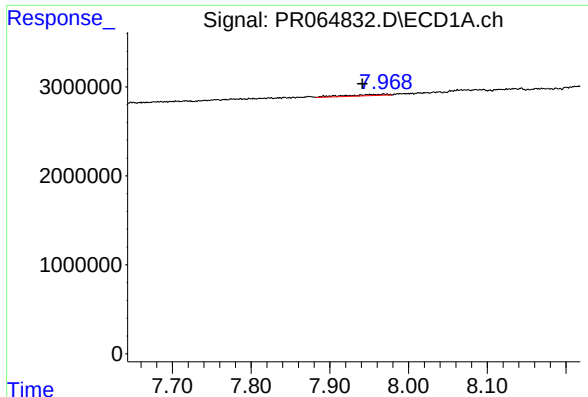
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.043 min
Response: 855524
Conc: 2.98 ng/ml



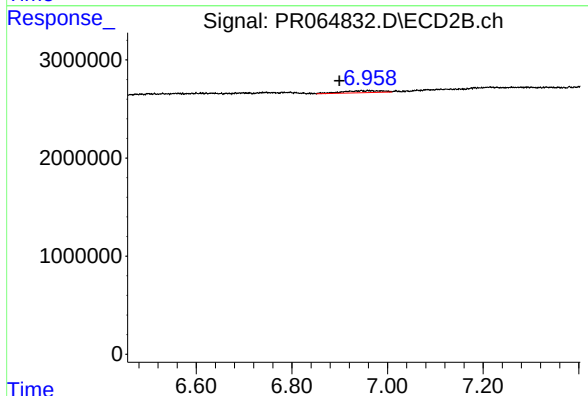
#36 AR-1262-1

R.T.: 6.359 min
Delta R.T.: 0.007 min
Response: 224850
Conc: 0.62 ng/ml



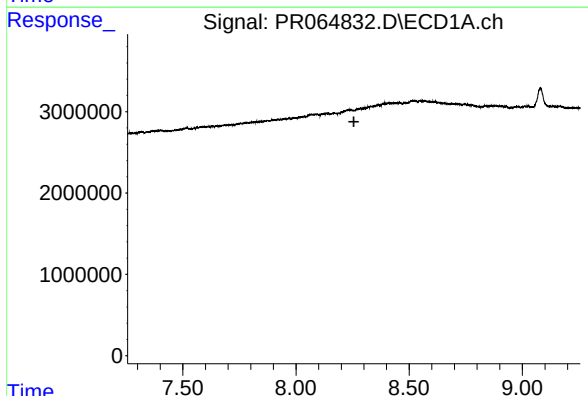
#37 AR-1262-2

R.T.: 7.970 min
Delta R.T.: 0.028 min
Response: 504672
Conc: 1.08 ng/ml



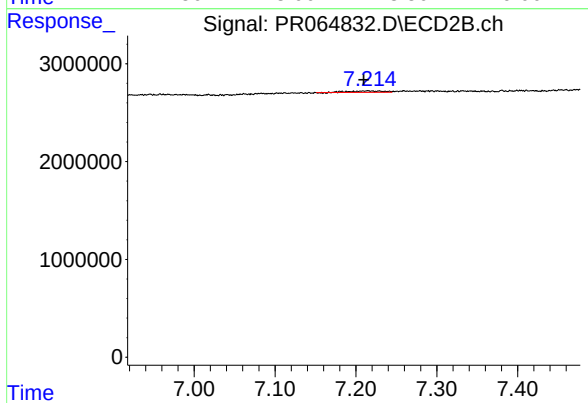
#37 AR-1262-2

R.T.: 6.946 min
Delta R.T.: 0.046 min
Response: 1162986
Conc: 1.76 ng/ml



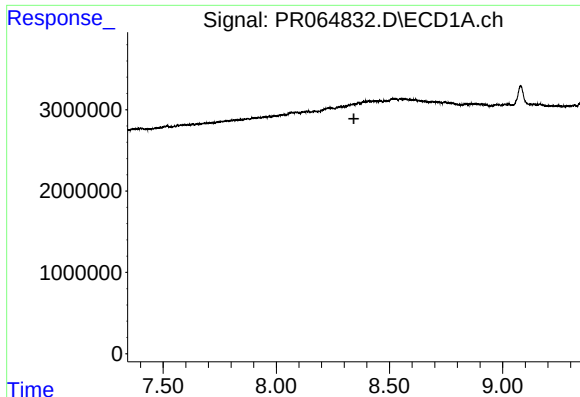
#38 AR-1262-3

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



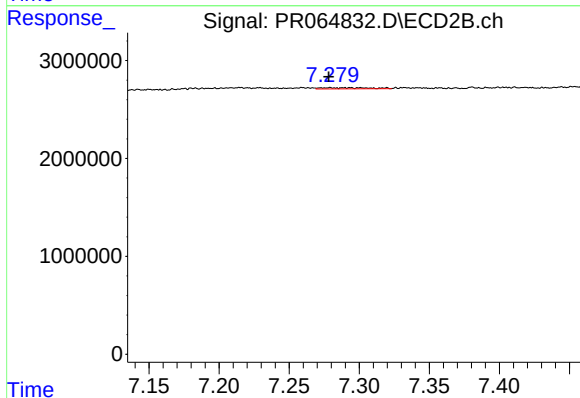
#38 AR-1262-3

R.T.: 7.215 min
Delta R.T.: 0.005 min
Response: 386535
Conc: 1.54 ng/ml



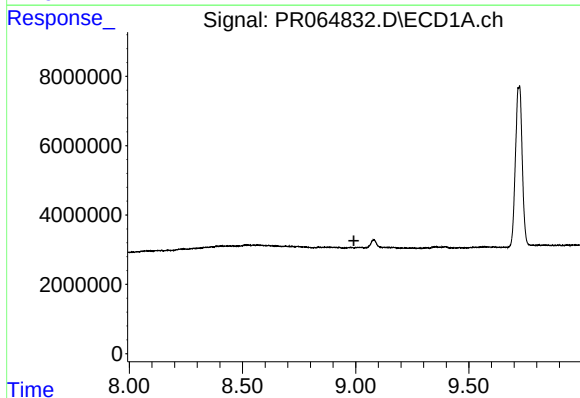
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.343 min
Response: 0
Conc: N.D.



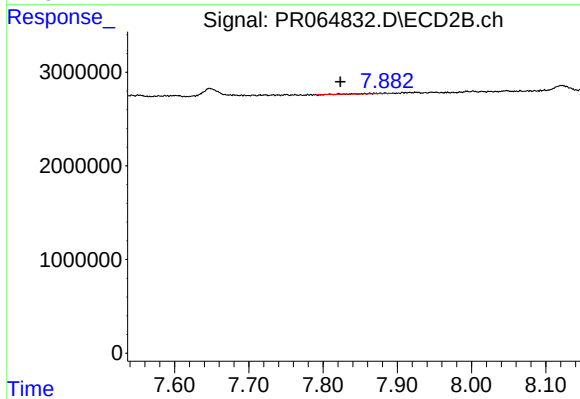
#39 AR-1262-4

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 271863
Conc: 0.57 ng/ml



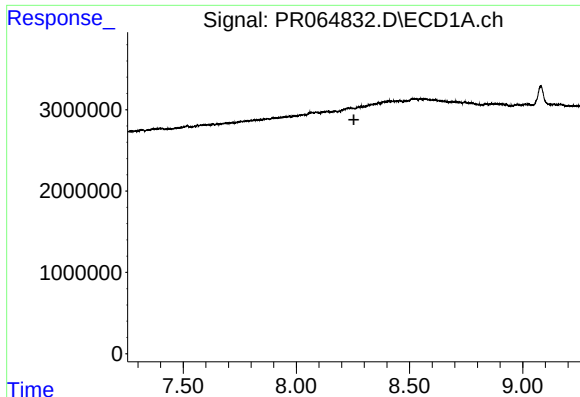
#40 AR-1262-5

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



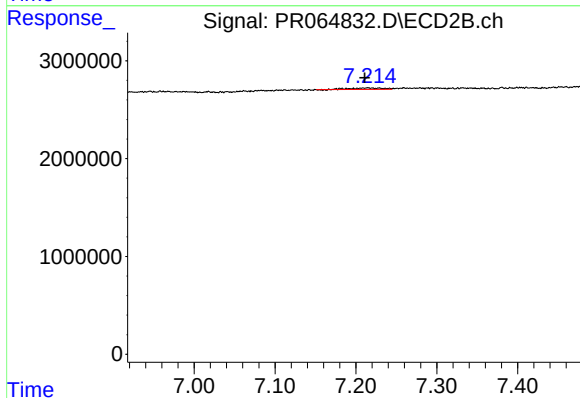
#40 AR-1262-5

R.T.: 7.883 min
Delta R.T.: 0.060 min
Response: 56950
Conc: 0.27 ng/ml



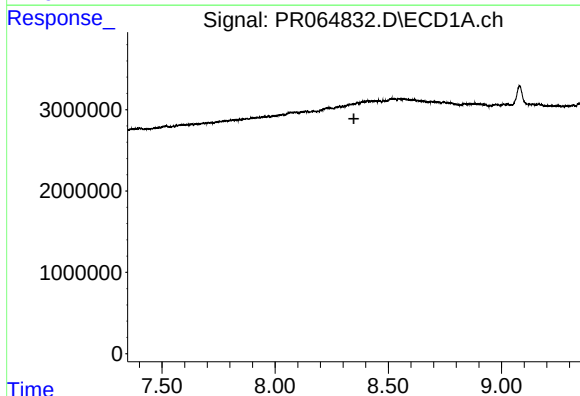
#41 AR-1268-1

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



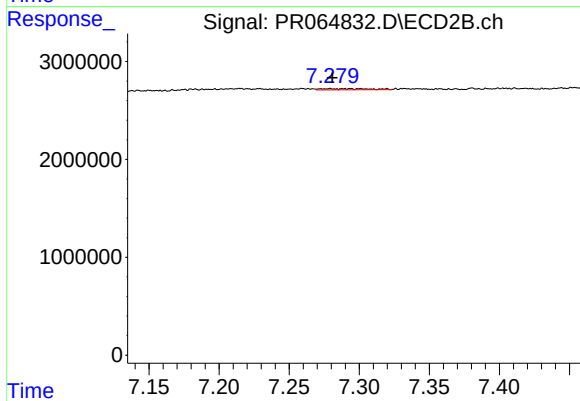
#41 AR-1268-1

R.T.: 7.215 min
Delta R.T.: 0.004 min
Response: 386535
Conc: 0.49 ng/ml



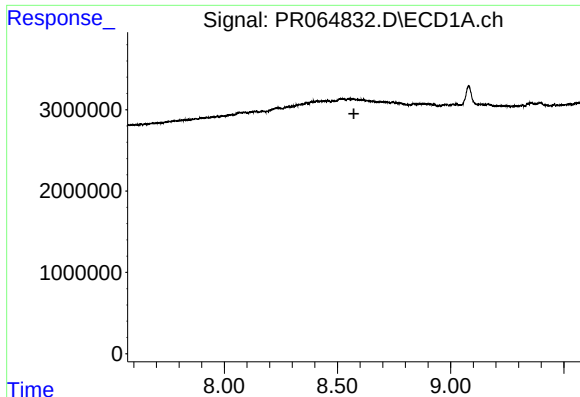
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



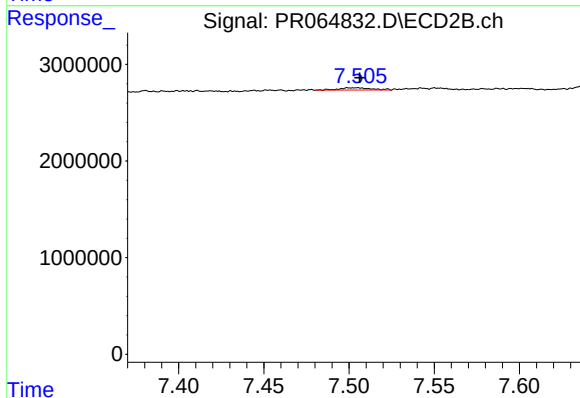
#42 AR-1268-2

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 271863
Conc: 0.38 ng/ml



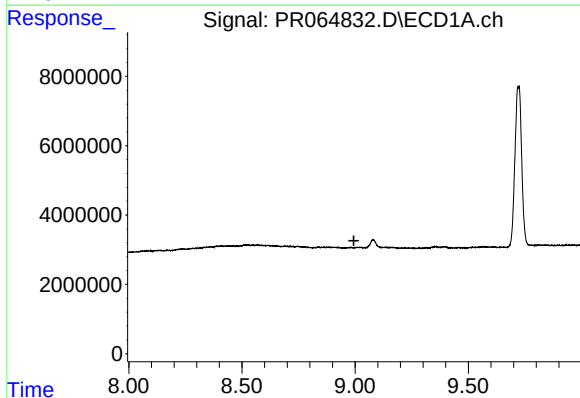
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



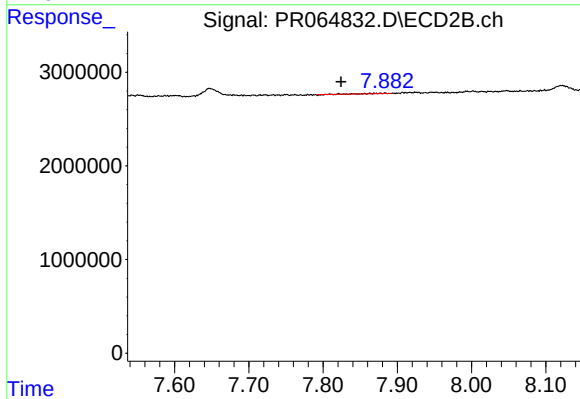
#43 AR-1268-3

R.T.: 7.503 min
Delta R.T.: -0.003 min
Response: 325751
Conc: 0.54 ng/ml



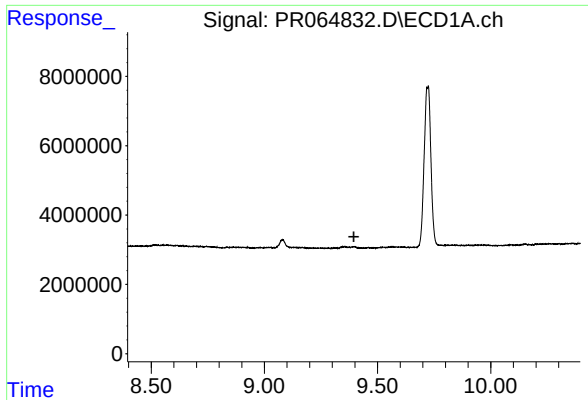
#44 AR-1268-4

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



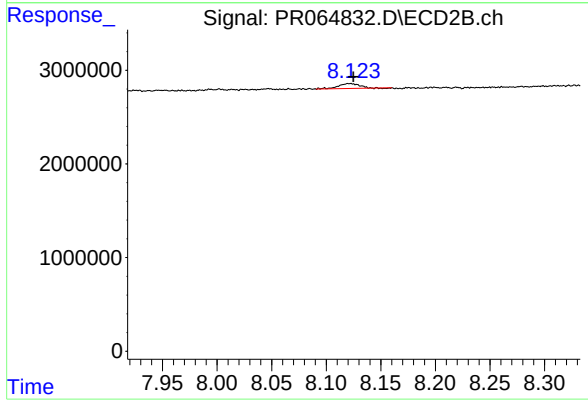
#44 AR-1268-4

R.T.: 7.883 min
Delta R.T.: 0.059 min
Response: 56950
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 688924
Conc: 0.38 ng/ml