

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 13:56
 Operator : YP\AJ
 Sample : PB153316BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:45:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.693	2.963	47186675	60817435	19.232	20.768
2)	SA Decachlor...	9.630	8.254	56682132	146.3E6	41.548	40.613
Target Compounds							
3)	L1 AR-1016-1	0.000	4.099	0	88313	N.D.	0.881 #
4)	L1 AR-1016-2	0.000	4.111	0	45362	N.D.	0.329 #
5)	L1 AR-1016-3	5.042	4.275	1198276	82423	18.211	1.064 #
6)	L1 AR-1016-4	0.000	4.358	0	95209	N.D.	1.540 #
7)	L1 AR-1016-5	0.000	4.564	0	48195	N.D.	0.593 #
8)	L2 AR-1221-1	3.901	3.188	535194	61448	17.640	1.610 #
9)	L2 AR-1221-2	4.007	3.268	825966	1006235	38.760	36.650
10)	L2 AR-1221-3	0.000	3.347	0	117800	N.D.	1.353 #
11)	L3 AR-1232-1	0.000	3.347	0	117800	N.D.	1.614 #
12)	L3 AR-1232-2	0.000	4.111	0	45362	N.D.	0.697 #
13)	L3 AR-1232-3	0.000	4.275	0	82423	N.D.	2.269 #
14)	L3 AR-1232-4	0.000	4.368	0	99080	N.D.	3.084 #
15)	L3 AR-1232-5	5.219	4.564	214197	48195	11.136	1.320 #
16)	L4 AR-1242-1	0.000	4.099	0	88313	N.D.	1.043 #
17)	L4 AR-1242-2	0.000	4.111	0	45362	N.D.	0.390 #
18)	L4 AR-1242-3	5.042	4.275	1198276	82423	20.961	1.254 #
19)	L4 AR-1242-4	5.042f	4.368	1198276	99080	26.013	1.551 #
20)	L4 AR-1242-5	0.000	4.936	0	281729	N.D.	3.416 #
21)	L5 AR-1248-1	0.000	4.099	0	88313	N.D.	1.352 #
22)	L5 AR-1248-2	5.219	4.358	214197	95209	3.198	1.030 #
23)	L5 AR-1248-3	0.000	4.368	0	99080	N.D.	1.044 #
24)	L5 AR-1248-4	5.828	4.564	563237	48195	7.279	0.422 #
25)	L5 AR-1248-5	0.000	4.979	0	45577	N.D.	0.400 #
26)	L6 AR-1254-1	5.828	4.936	563237	281729	6.597	1.611 #
27)	L6 AR-1254-2	0.000	5.083	0	282791	N.D.	1.855 #
28)	L6 AR-1254-3	0.000	5.514	0	233961	N.D.	0.923 #
29)	L6 AR-1254-4	0.000	5.753	0	296303	N.D.	1.799 #
30)	L6 AR-1254-5	7.252	6.212	268472	1890439	2.911	7.629 #
31)	L7 AR-1260-1	0.000	5.661	0	157407	N.D.	0.921 #
32)	L7 AR-1260-2	6.877f	5.881	529085	296040	5.051	1.421 #
33)	L7 AR-1260-3	7.252f	6.028	268472	1619127	3.517	7.918 #
35)	L7 AR-1260-5	0.000	6.752f	0	5635166	N.D.	13.569 #
36)	L8 AR-1262-1	7.252f	6.278	268472	581077	2.419	2.335
37)	L8 AR-1262-2	0.000	6.752f	0	5635166	N.D.	12.047 #
38)	L8 AR-1262-3	0.000	7.114	0	3865253	N.D.	20.577 #
41)	L9 AR-1268-1	0.000	7.114	0	3865253	N.D.	8.831 #
42)	L9 AR-1268-2	8.309	7.114f	-731727	3865253	N.D.	9.574 #
43)	L9 AR-1268-3	0.000	7.396	0	433742	N.D.	1.237 #
45)	L9 AR-1268-5	9.318	8.004	449345	1075672	1.139	0.948

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Acq On : 09 Jun 2023 13:56
Operator : YP\AJ
Sample : PB153316BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 21:45:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

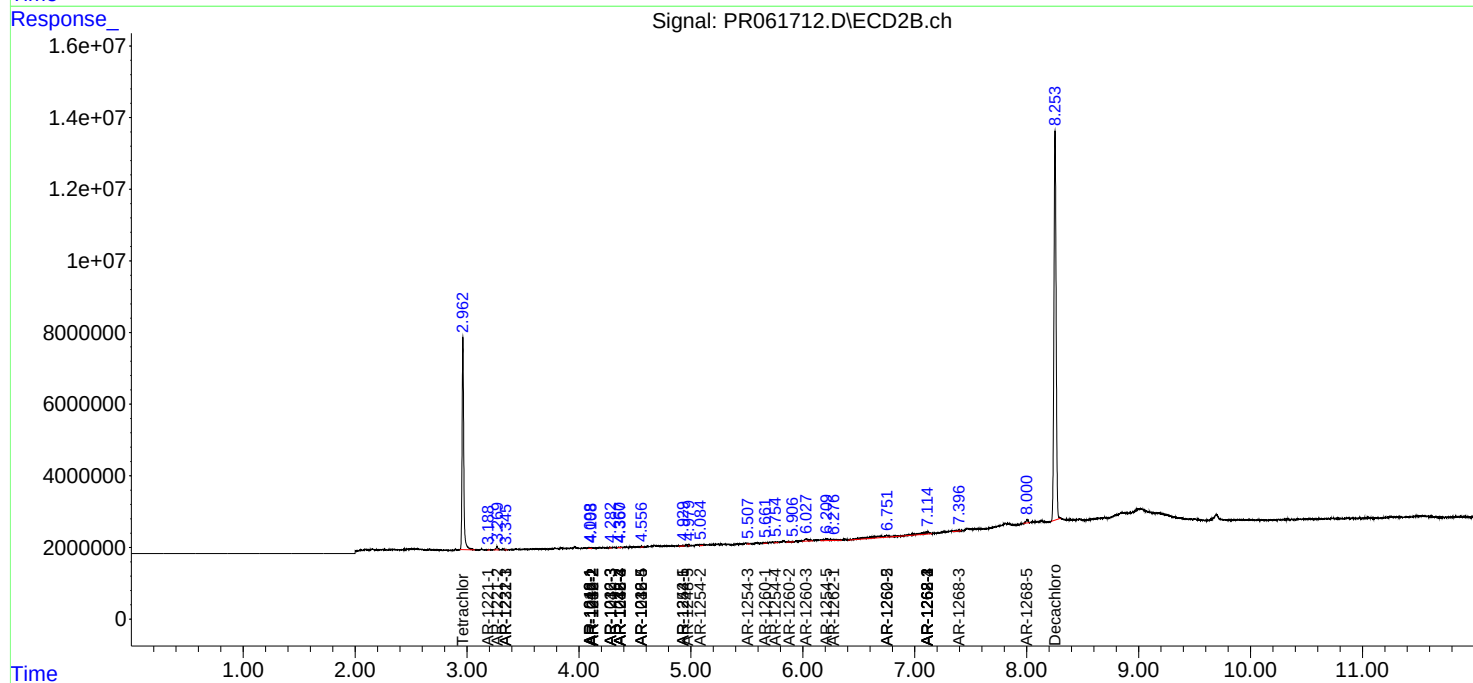
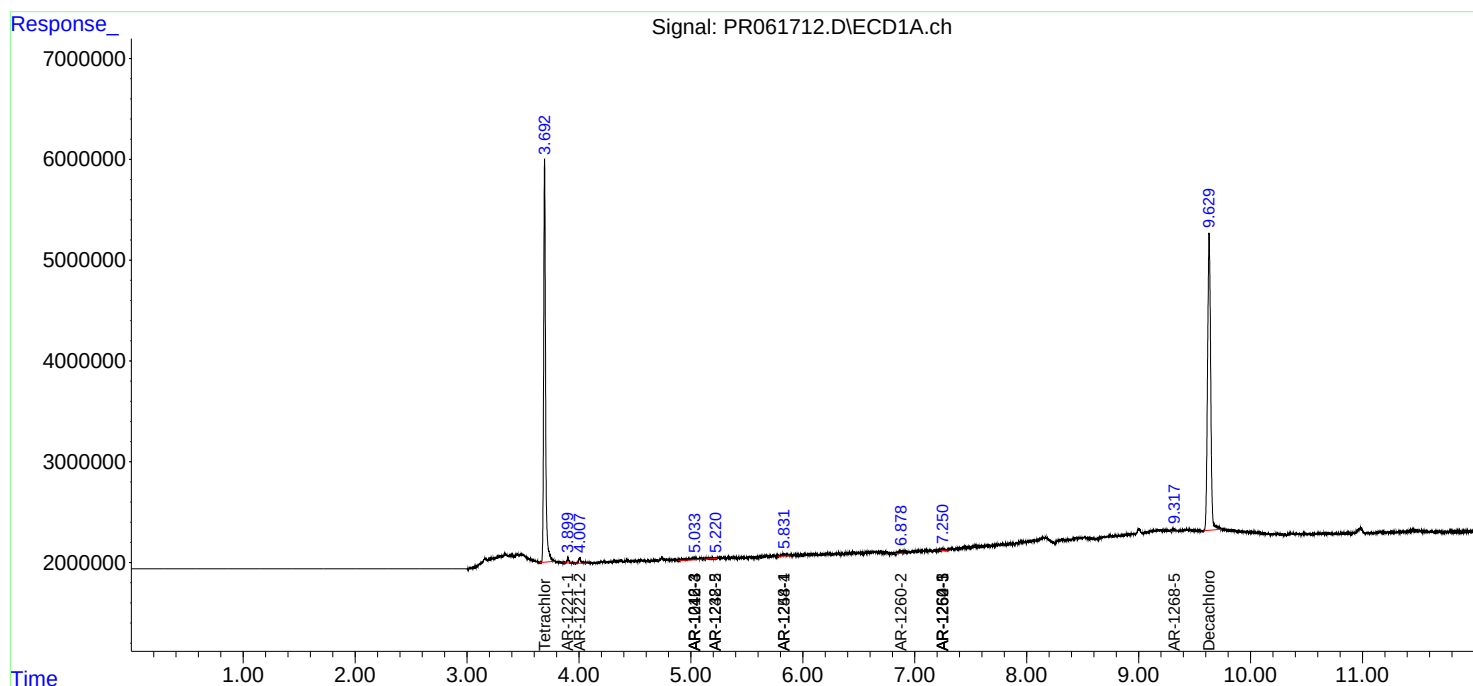
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

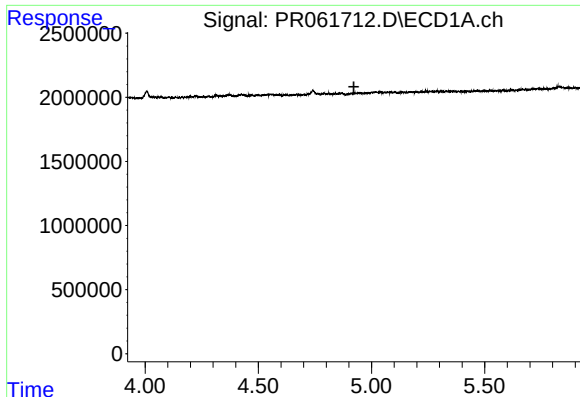
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR061712.D
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Acq On : 09 Jun 2023 13:56
Operator : YP\AJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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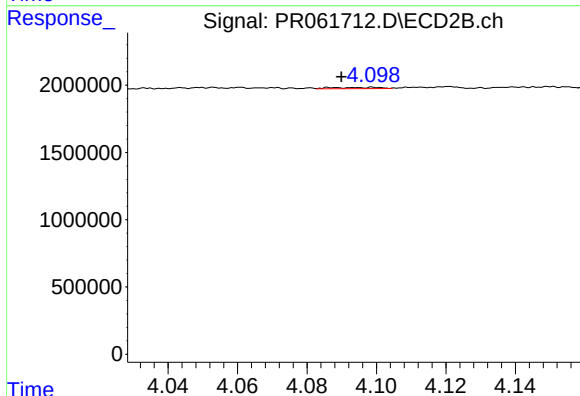
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





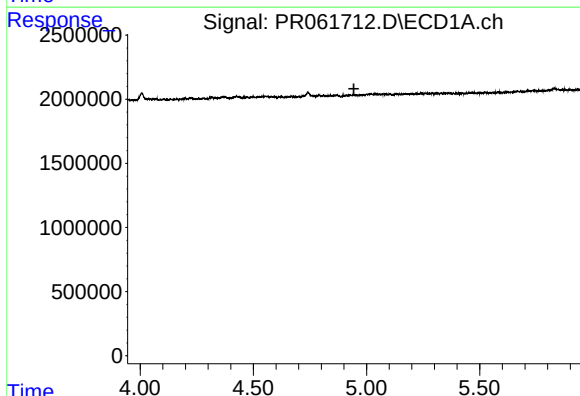
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



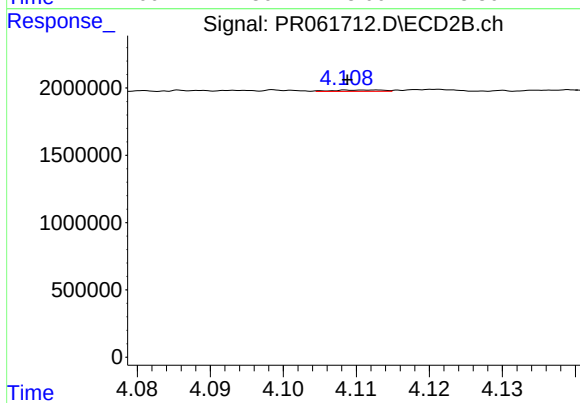
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: 0.009 min
Response: 88313
Conc: 0.88 ng/ml



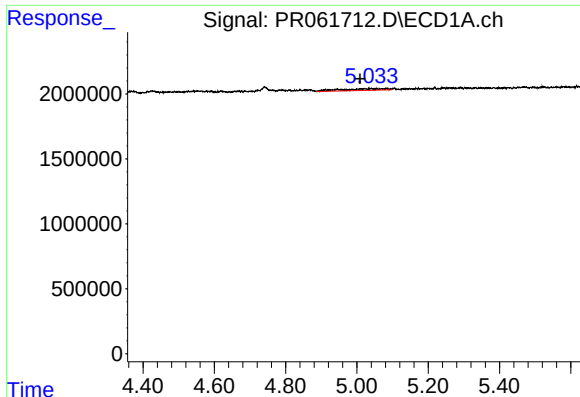
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



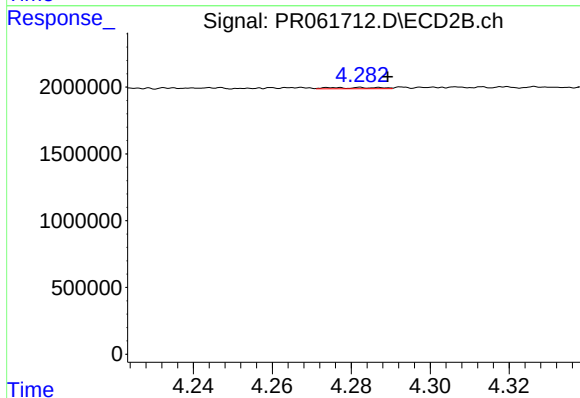
#4 AR-1016-2

R.T.: 4.111 min
Delta R.T.: 0.003 min
Response: 45362
Conc: 0.33 ng/ml



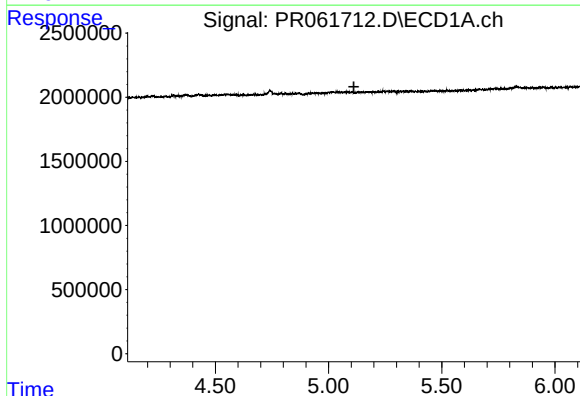
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: 0.033 min
Response: 1198276
Conc: 18.21 ng/ml



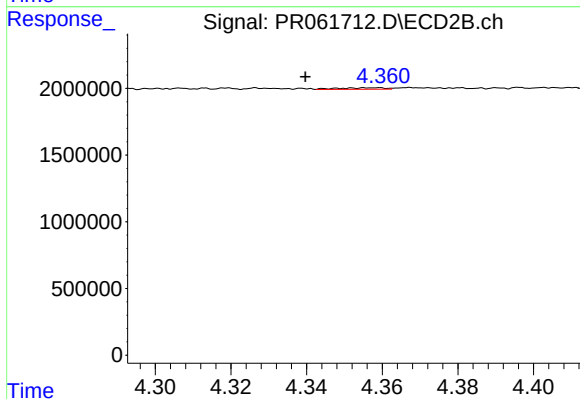
#5 AR-1016-3

R.T.: 4.275 min
Delta R.T.: -0.014 min
Response: 82423
Conc: 1.06 ng/ml



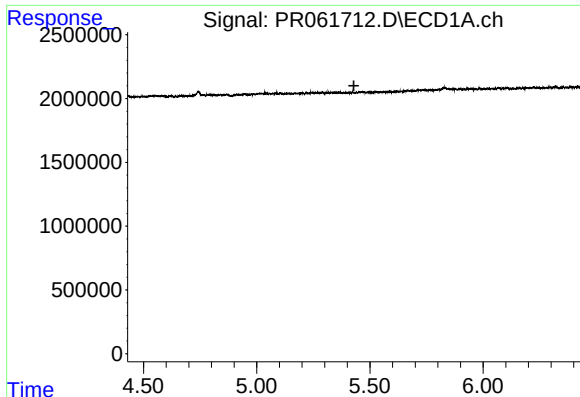
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



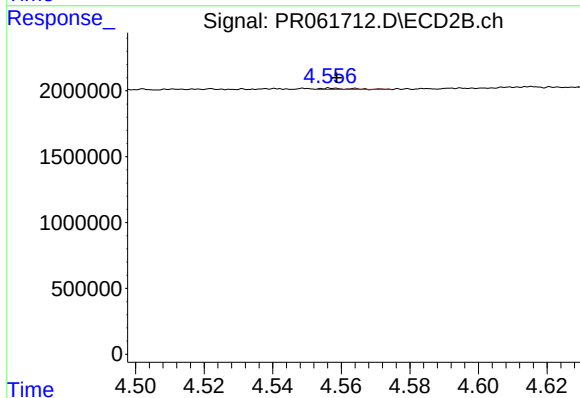
#6 AR-1016-4

R.T.: 4.358 min
Delta R.T.: 0.018 min
Response: 95209
Conc: 1.54 ng/ml



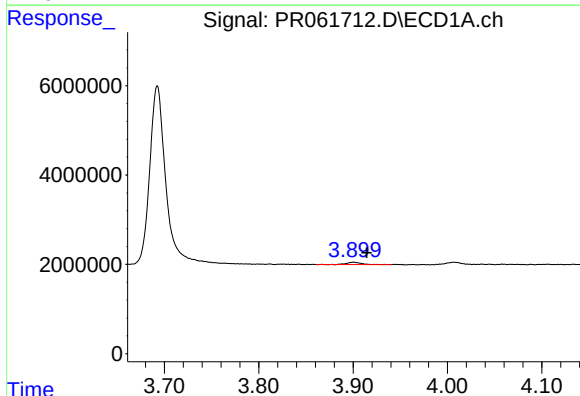
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



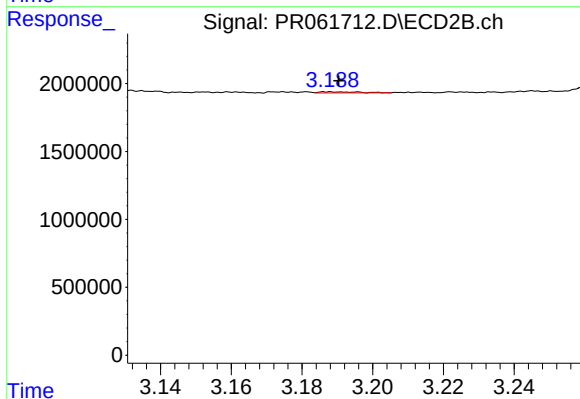
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 48195
Conc: 0.59 ng/ml



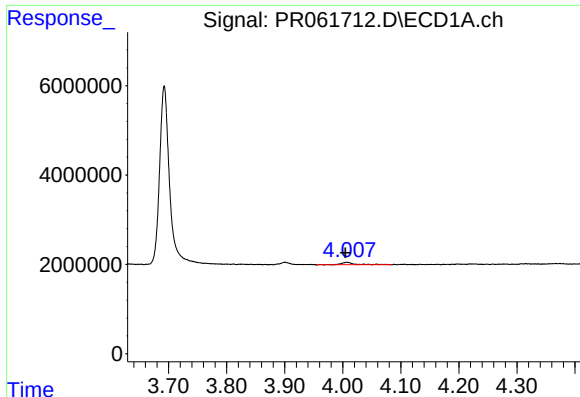
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 535194
Conc: 17.64 ng/ml



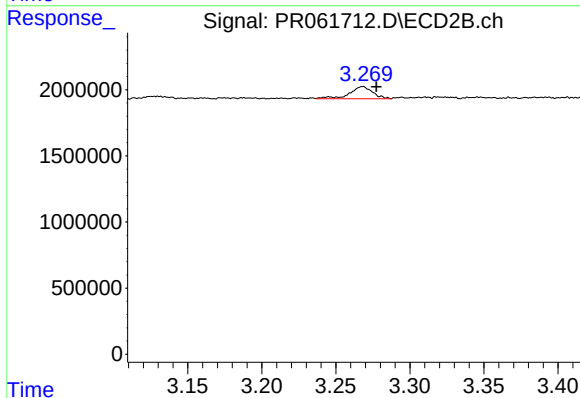
#8 AR-1221-1

R.T.: 3.188 min
Delta R.T.: -0.002 min
Response: 61448
Conc: 1.61 ng/ml



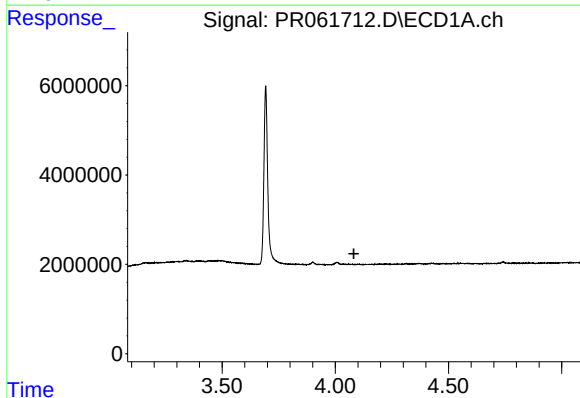
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.003 min
Response: 825966
Conc: 38.76 ng/ml



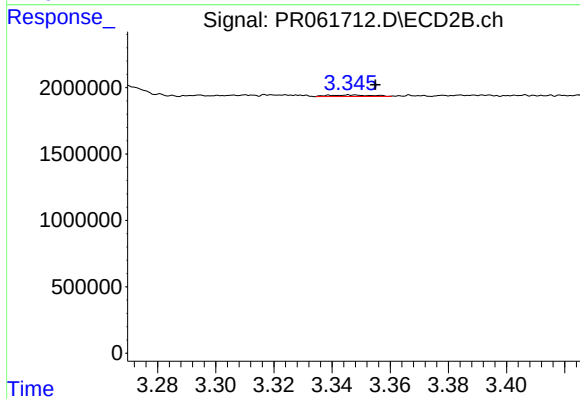
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1006235
Conc: 36.65 ng/ml



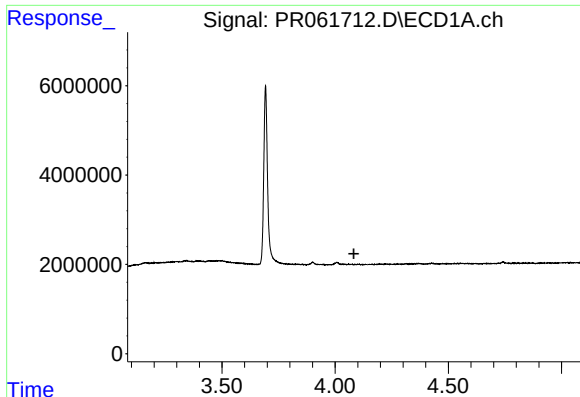
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



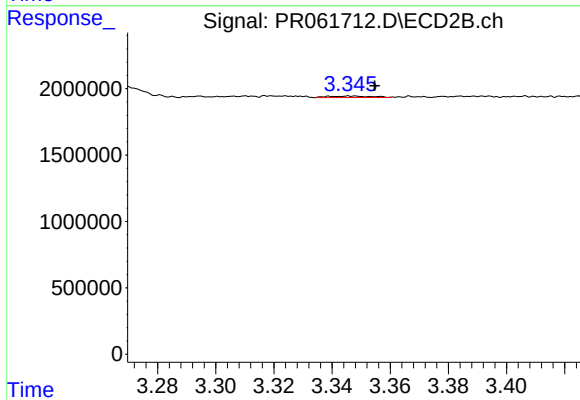
#10 AR-1221-3

R.T.: 3.347 min
Delta R.T.: -0.008 min
Response: 117800
Conc: 1.35 ng/ml



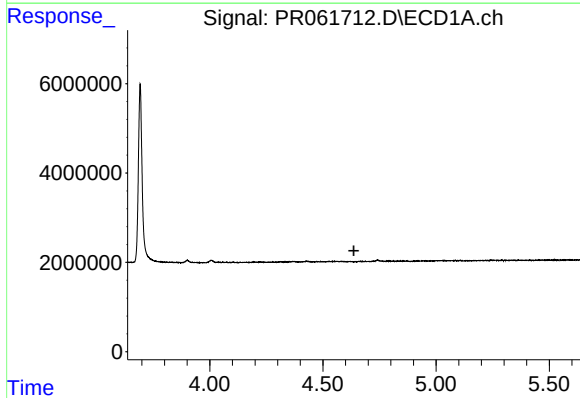
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



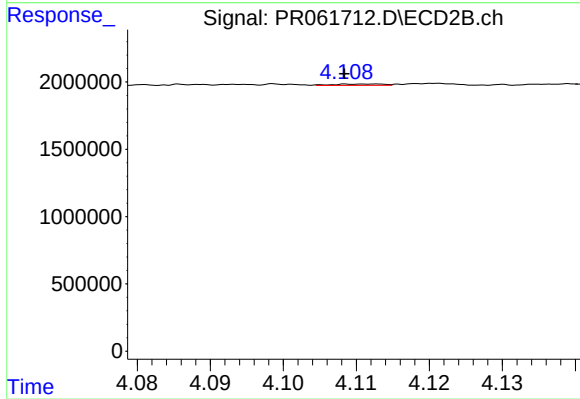
#11 AR-1232-1

R.T.: 3.347 min
Delta R.T.: -0.008 min
Response: 117800
Conc: 1.61 ng/ml



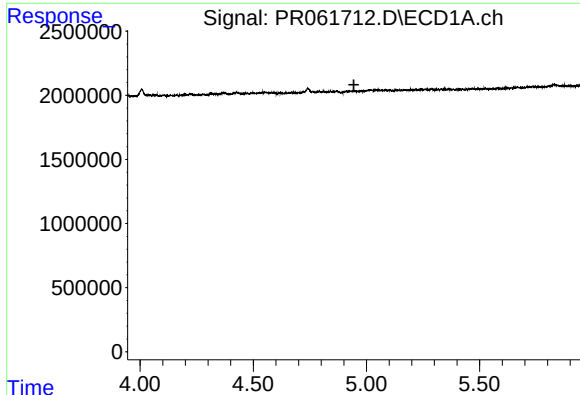
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



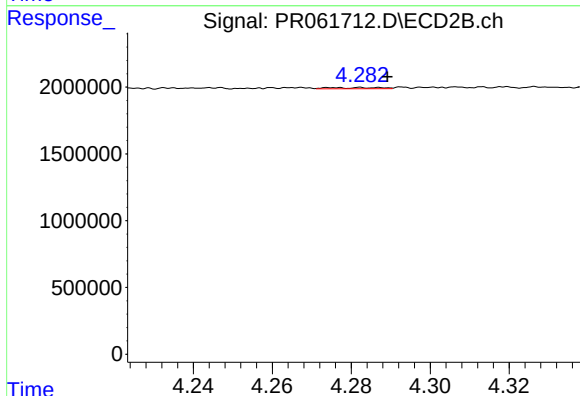
#12 AR-1232-2

R.T.: 4.111 min
Delta R.T.: 0.003 min
Response: 45362
Conc: 0.70 ng/ml



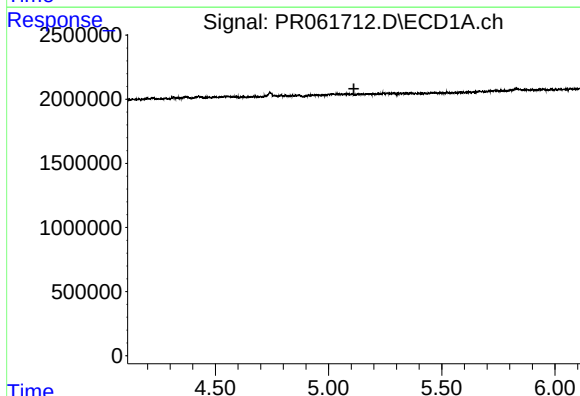
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



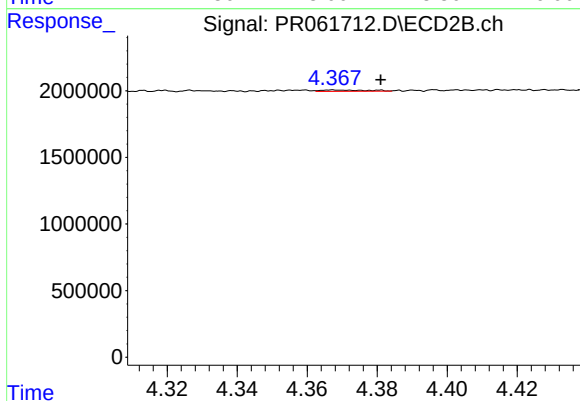
#13 AR-1232-3

R.T.: 4.275 min
Delta R.T.: -0.014 min
Response: 82423
Conc: 2.27 ng/ml



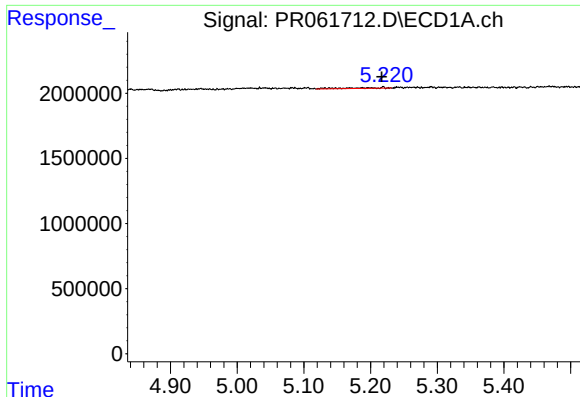
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



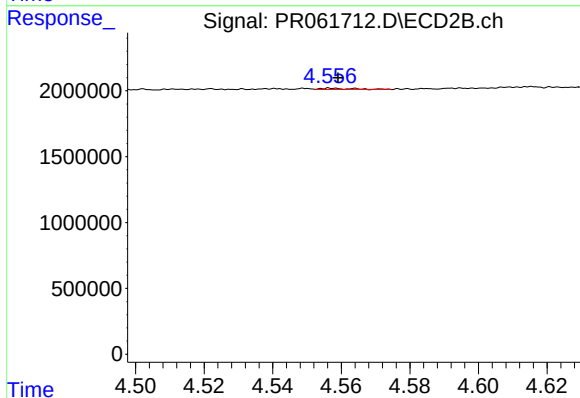
#14 AR-1232-4

R.T.: 4.368 min
Delta R.T.: -0.013 min
Response: 99080
Conc: 3.08 ng/ml



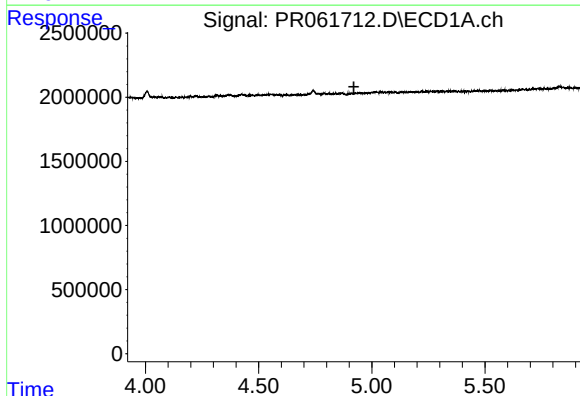
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 214197
Conc: 11.14 ng/ml



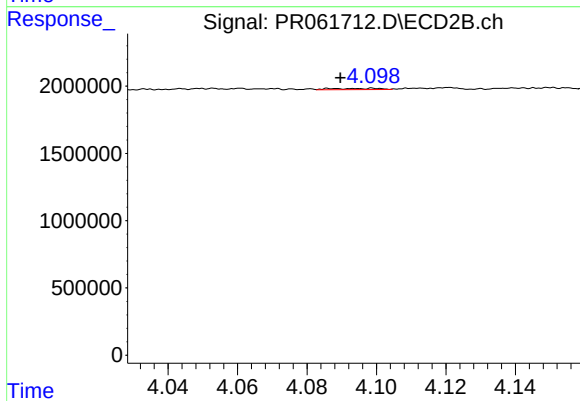
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 48195
Conc: 1.32 ng/ml



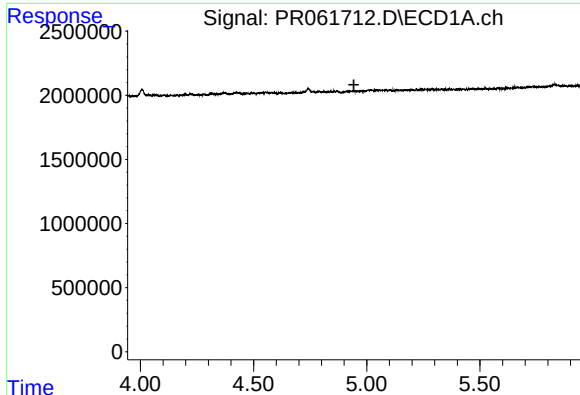
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



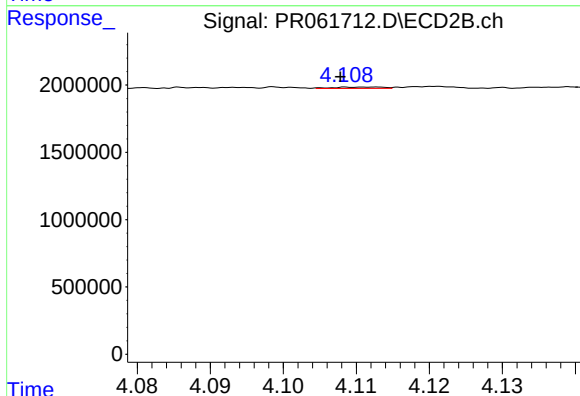
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: 0.010 min
Response: 88313
Conc: 1.04 ng/ml



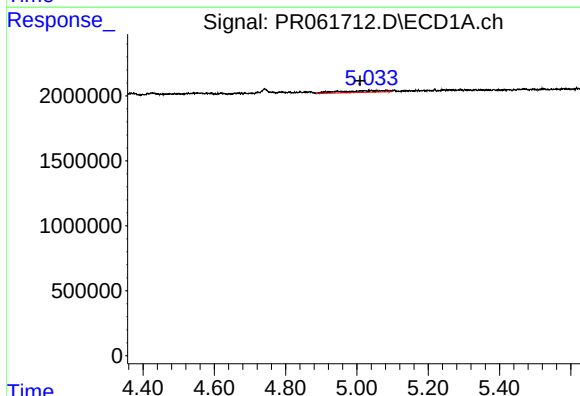
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



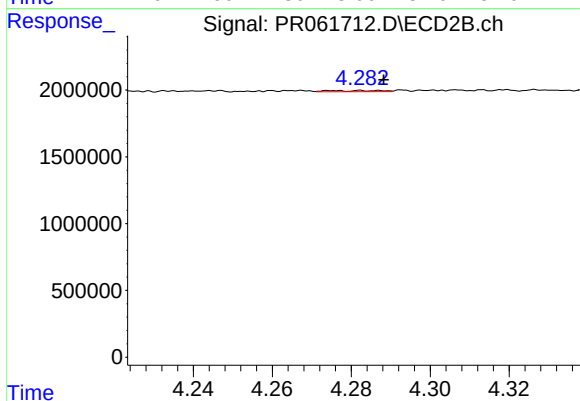
#17 AR-1242-2

R.T.: 4.111 min
Delta R.T.: 0.004 min
Response: 45362
Conc: 0.39 ng/ml



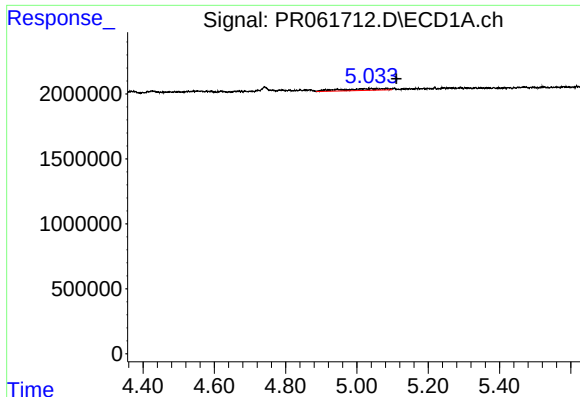
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: 0.033 min
Response: 1198276
Conc: 20.96 ng/ml



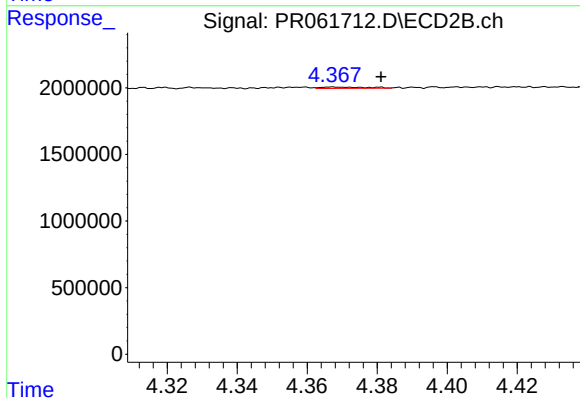
#18 AR-1242-3

R.T.: 4.275 min
Delta R.T.: -0.013 min
Response: 82423
Conc: 1.25 ng/ml



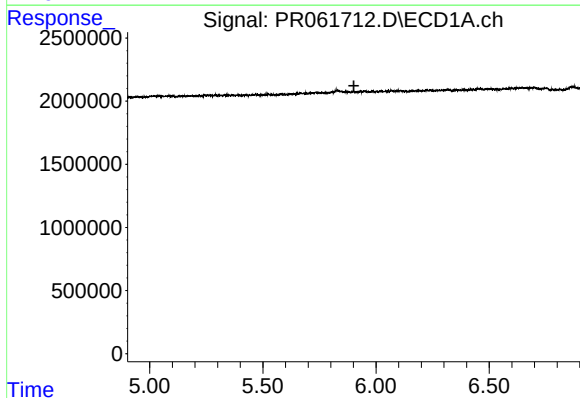
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.069 min
Response: 1198276
Conc: 26.01 ng/ml



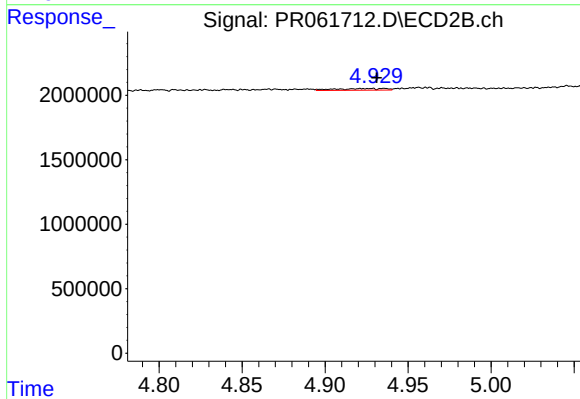
#19 AR-1242-4

R.T.: 4.368 min
Delta R.T.: -0.014 min
Response: 99080
Conc: 1.55 ng/ml



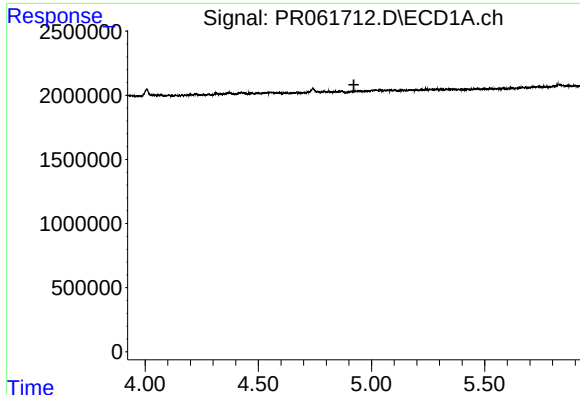
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



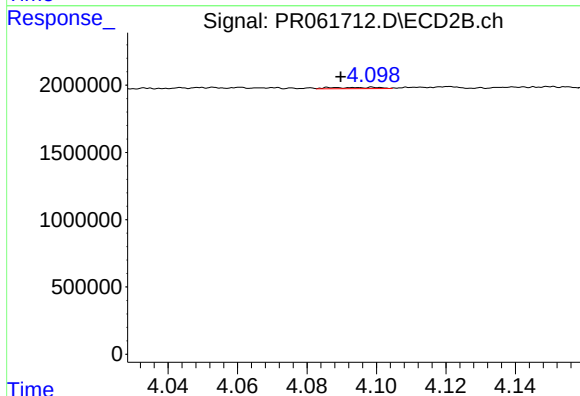
#20 AR-1242-5

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 281729
Conc: 3.42 ng/ml



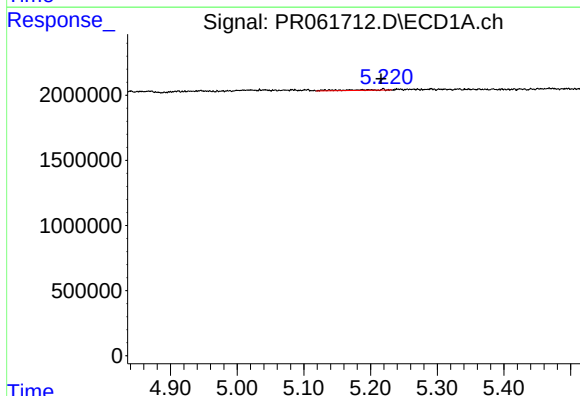
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



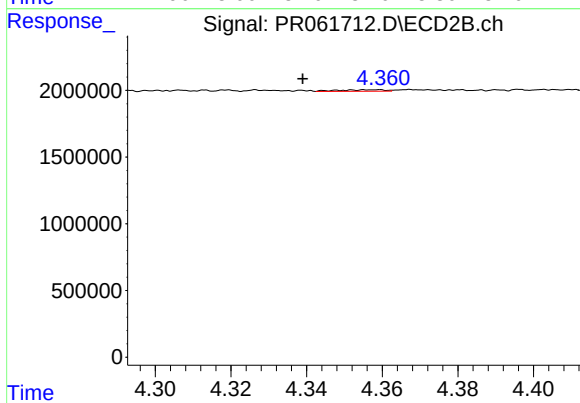
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: 0.010 min
Response: 88313
Conc: 1.35 ng/ml



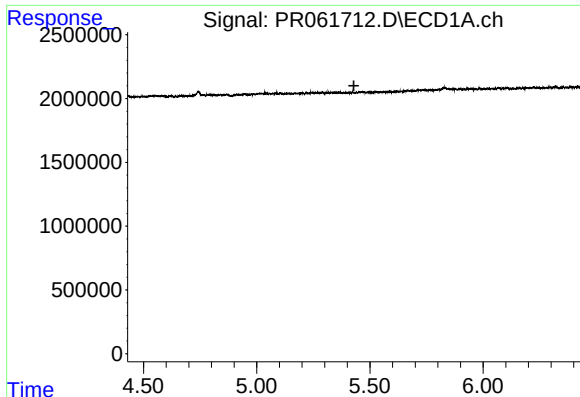
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.003 min
Response: 214197
Conc: 3.20 ng/ml



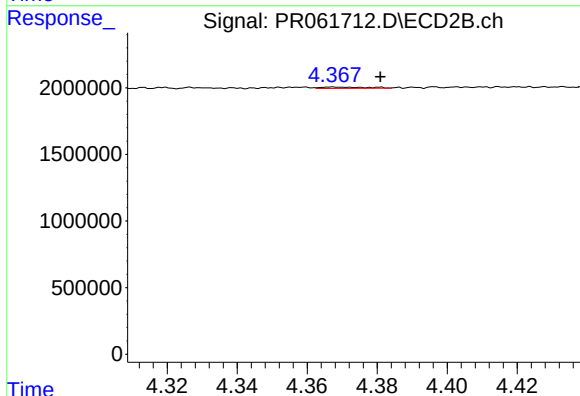
#22 AR-1248-2

R.T.: 4.358 min
Delta R.T.: 0.019 min
Response: 95209
Conc: 1.03 ng/ml



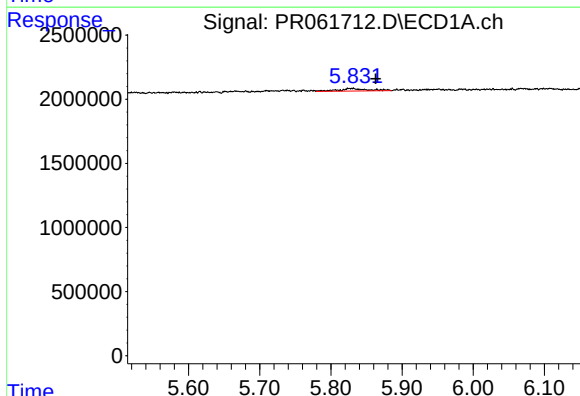
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



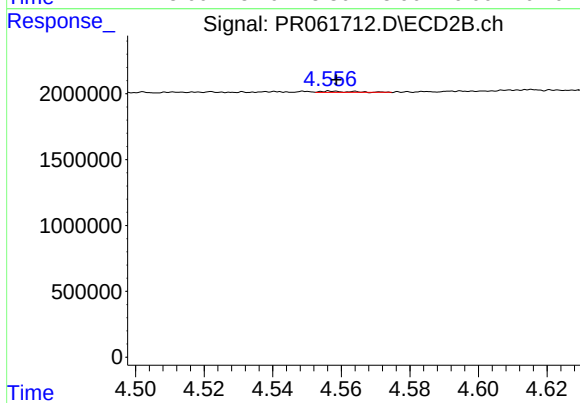
#23 AR-1248-3

R.T.: 4.368 min
Delta R.T.: -0.013 min
Response: 99080
Conc: 1.04 ng/ml



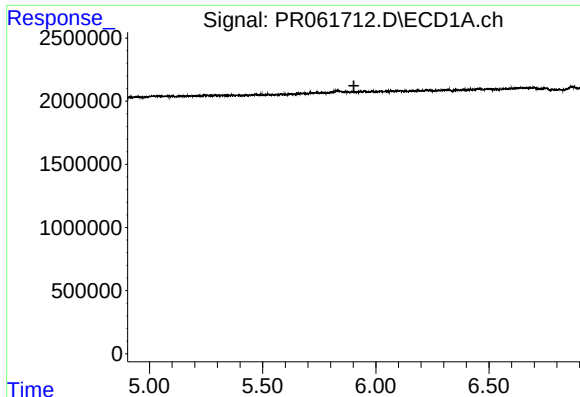
#24 AR-1248-4

R.T.: 5.828 min
Delta R.T.: -0.035 min
Response: 563237
Conc: 7.28 ng/ml



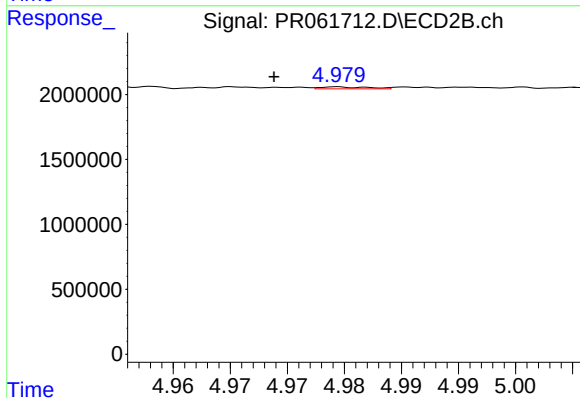
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 48195
Conc: 0.42 ng/ml



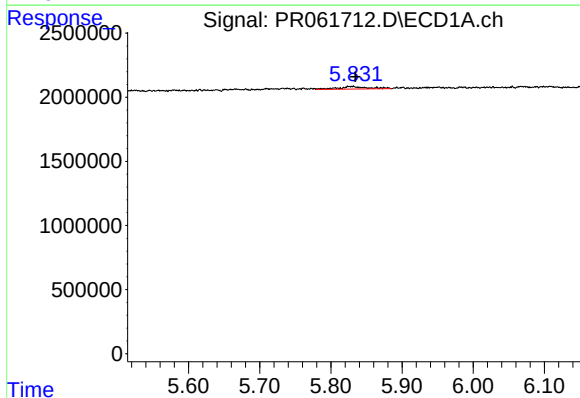
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



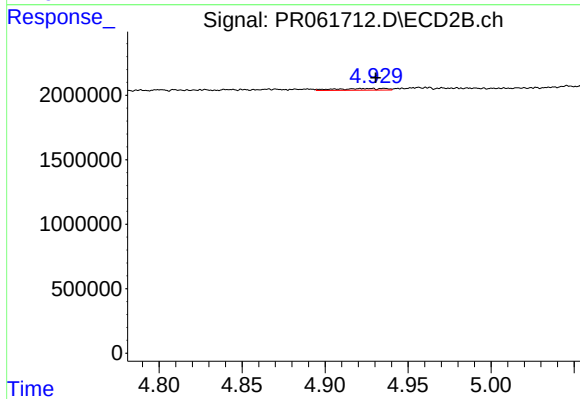
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: 0.006 min
Response: 45577
Conc: 0.40 ng/ml



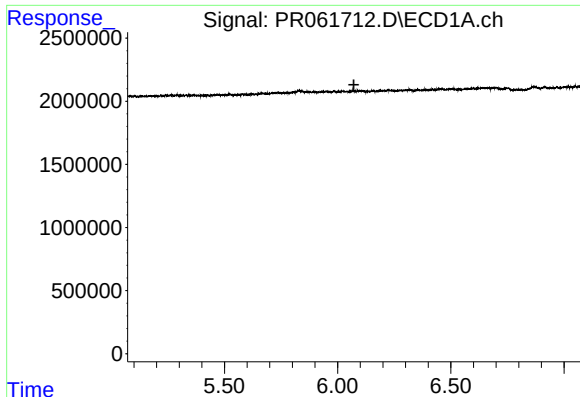
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 563237
Conc: 6.60 ng/ml



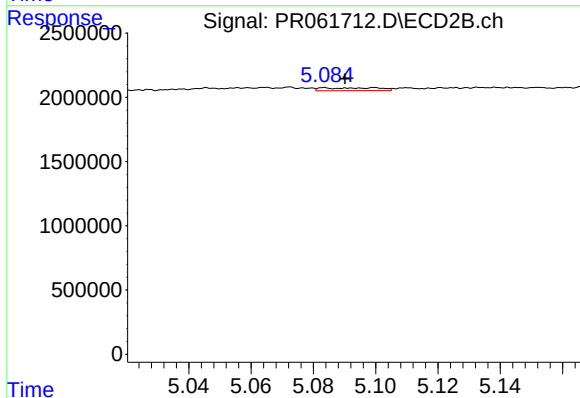
#26 AR-1254-1

R.T.: 4.936 min
Delta R.T.: 0.005 min
Response: 281729
Conc: 1.61 ng/ml



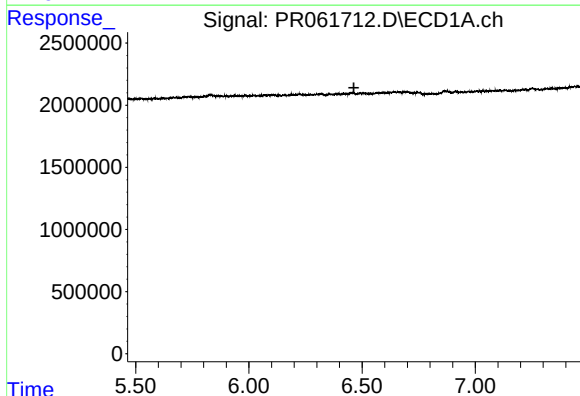
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



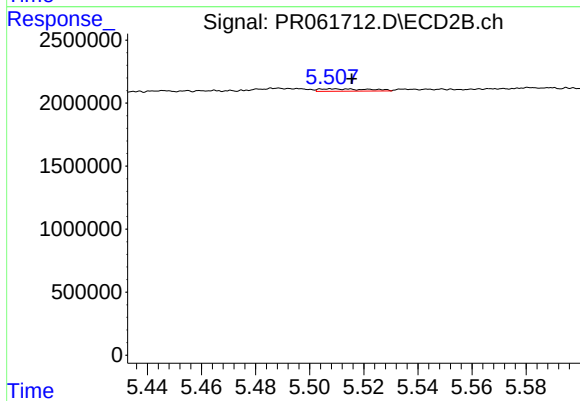
#27 AR-1254-2

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 282791
Conc: 1.85 ng/ml



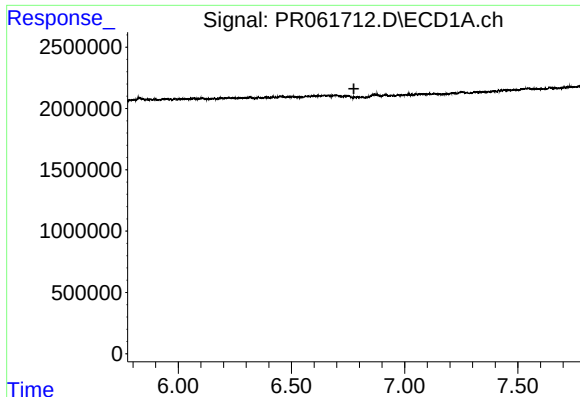
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



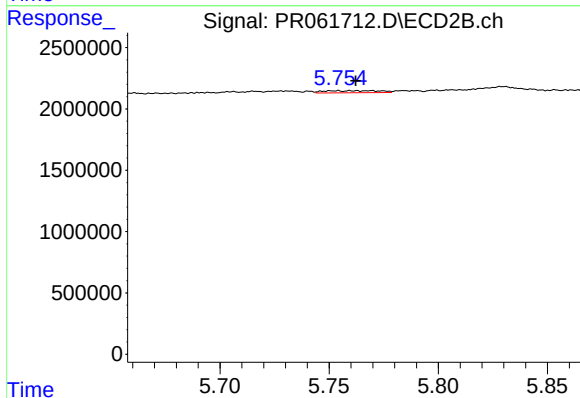
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 233961
Conc: 0.92 ng/ml



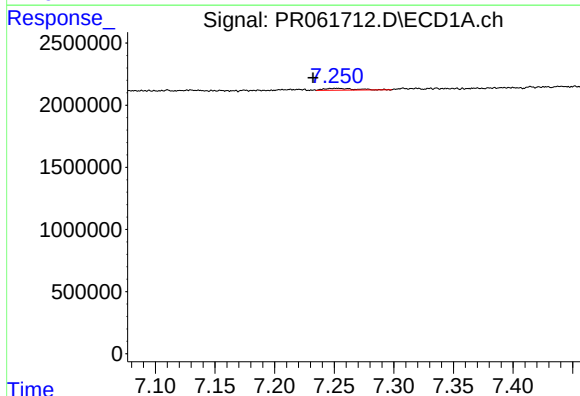
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.



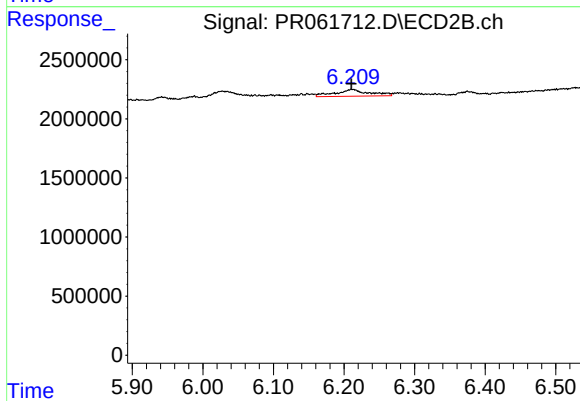
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 296303
Conc: 1.80 ng/ml



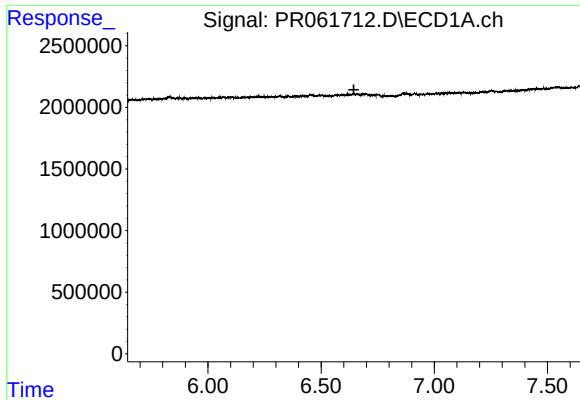
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.020 min
Response: 268472
Conc: 2.91 ng/ml



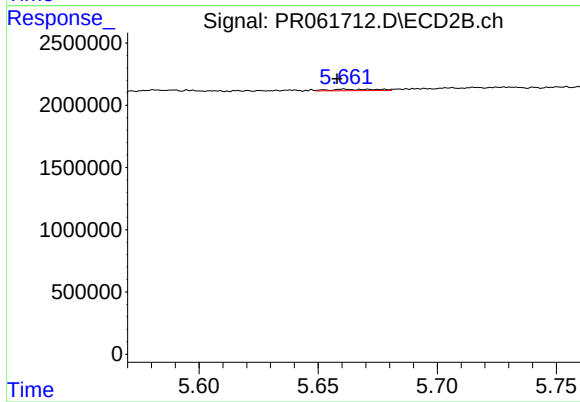
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: 0.001 min
Response: 1890439
Conc: 7.63 ng/ml



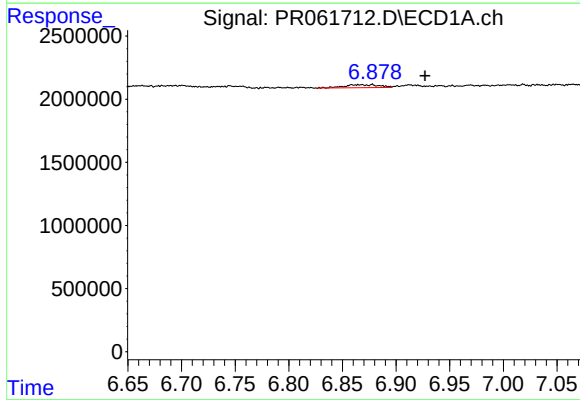
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



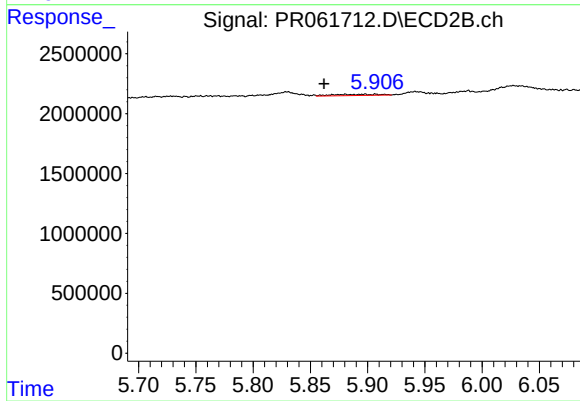
#31 AR-1260-1

R.T.: 5.661 min
Delta R.T.: 0.003 min
Response: 157407
Conc: 0.92 ng/ml



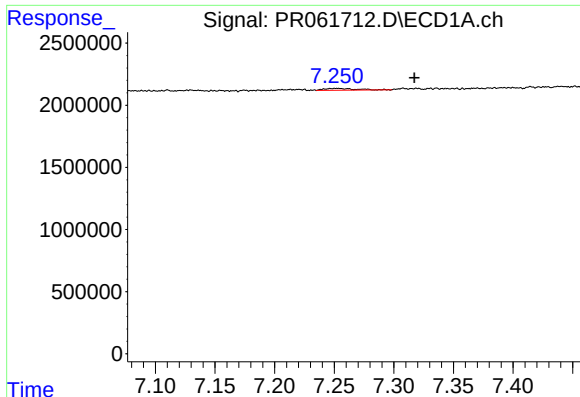
#32 AR-1260-2

R.T.: 6.877 min
Delta R.T.: -0.050 min
Response: 529085
Conc: 5.05 ng/ml



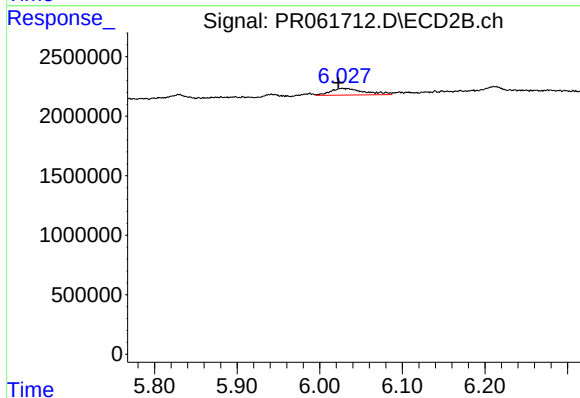
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: 0.019 min
Response: 296040
Conc: 1.42 ng/ml



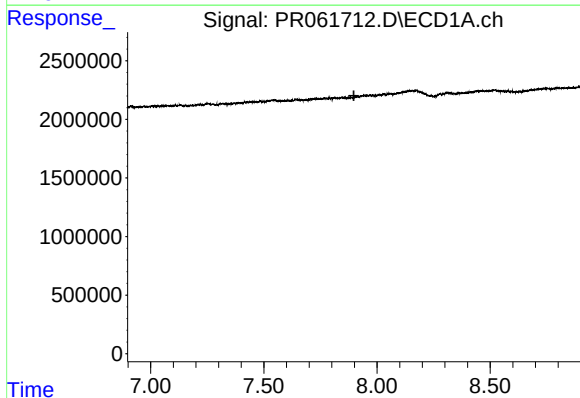
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.065 min
Response: 268472
Conc: 3.52 ng/ml



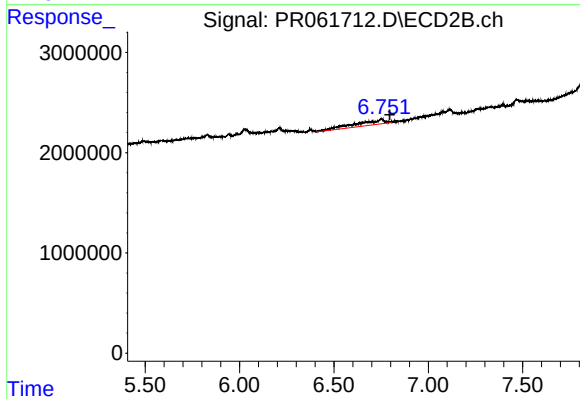
#33 AR-1260-3

R.T.: 6.028 min
Delta R.T.: 0.005 min
Response: 1619127
Conc: 7.92 ng/ml



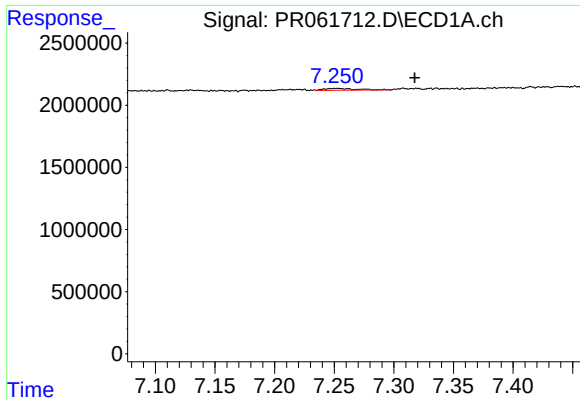
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



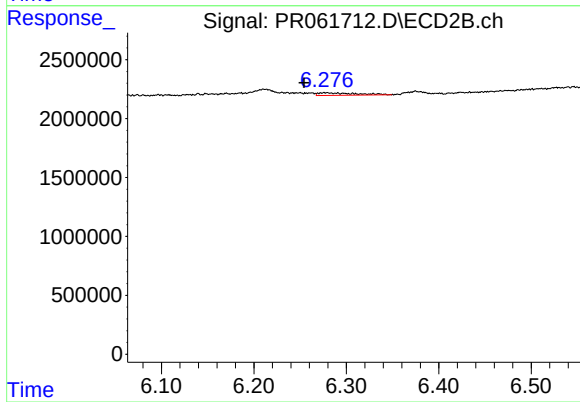
#35 AR-1260-5

R.T.: 6.752 min
Delta R.T.: -0.044 min
Response: 5635166
Conc: 13.57 ng/ml



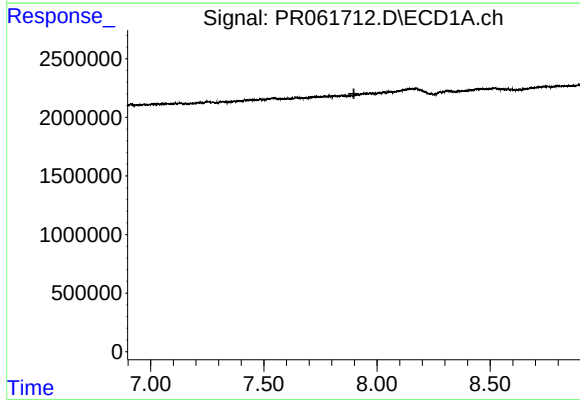
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: -0.066 min
Response: 268472
Conc: 2.42 ng/ml



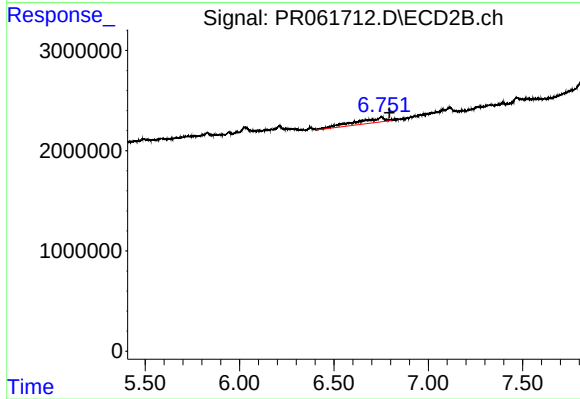
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: 0.023 min
Response: 581077
Conc: 2.33 ng/ml



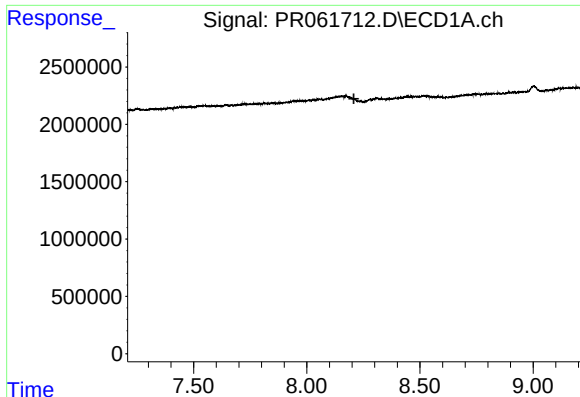
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



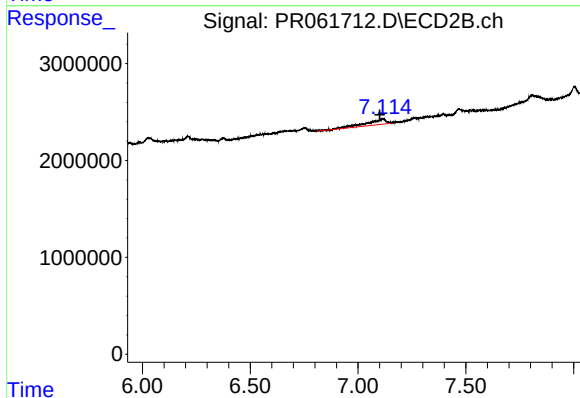
#37 AR-1262-2

R.T.: 6.752 min
Delta R.T.: -0.043 min
Response: 5635166
Conc: 12.05 ng/ml



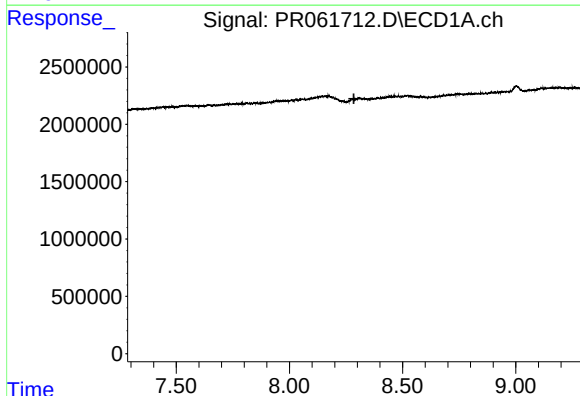
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



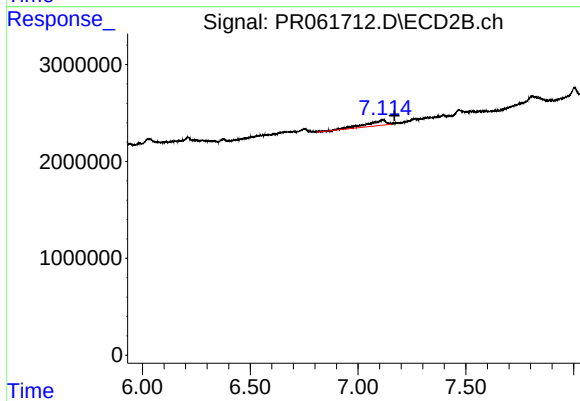
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: 0.013 min
Response: 3865253
Conc: 20.58 ng/ml



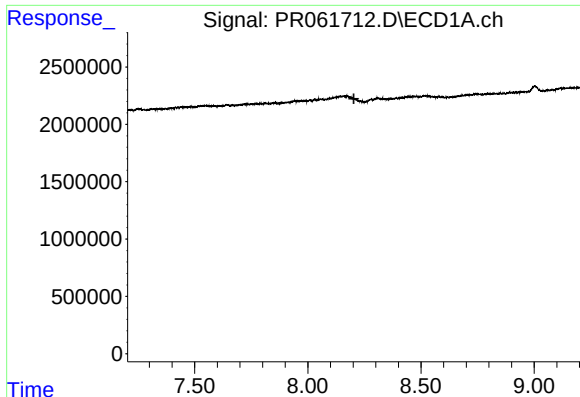
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: 0.024 min
Response: -731727
Conc: N.D.



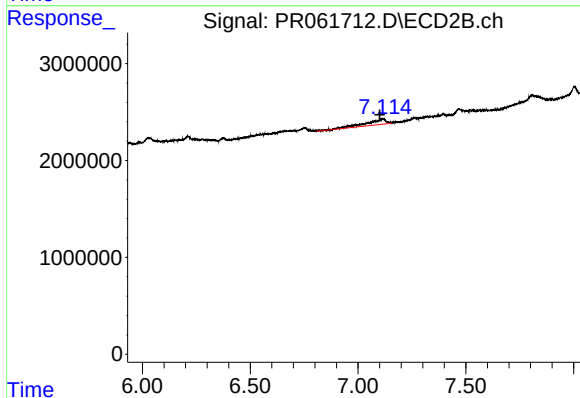
#39 AR-1262-4

R.T.: 7.114 min
Delta R.T.: -0.056 min
Response: 3865253
Conc: 10.87 ng/ml



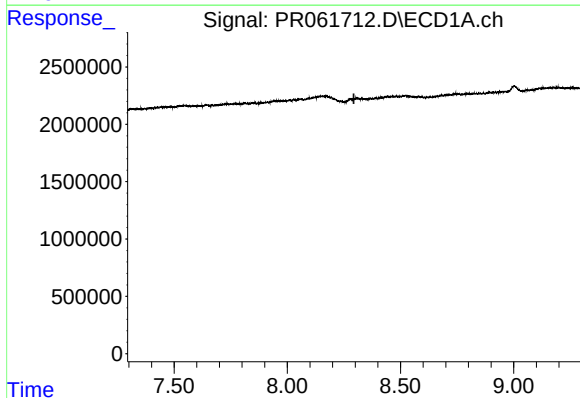
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



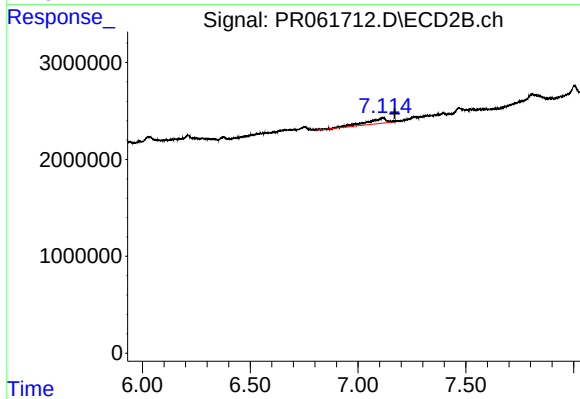
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: 0.013 min
Response: 3865253
Conc: 8.83 ng/ml



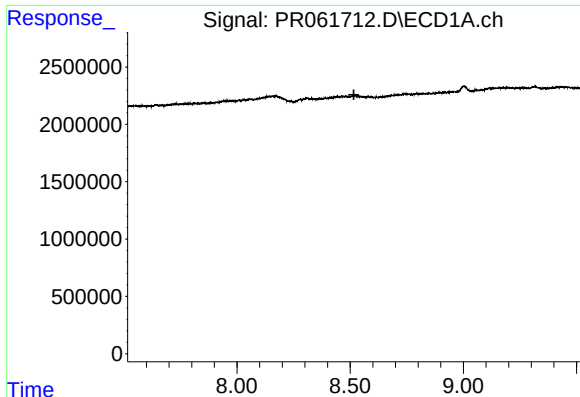
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: 0.015 min
Response: -731727
Conc: N.D.



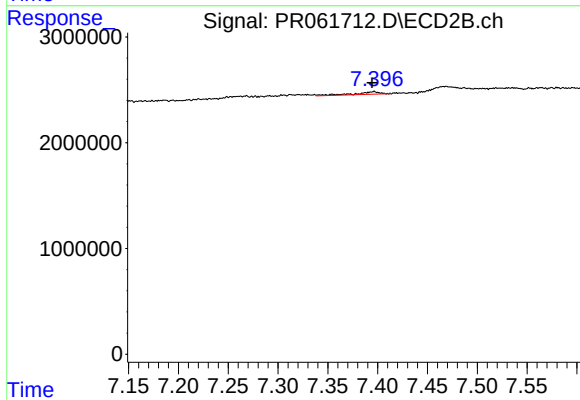
#42 AR-1268-2

R.T.: 7.114 min
Delta R.T.: -0.057 min
Response: 3865253
Conc: 9.57 ng/ml



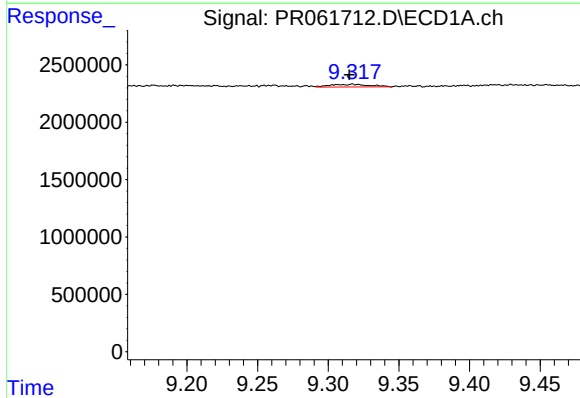
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



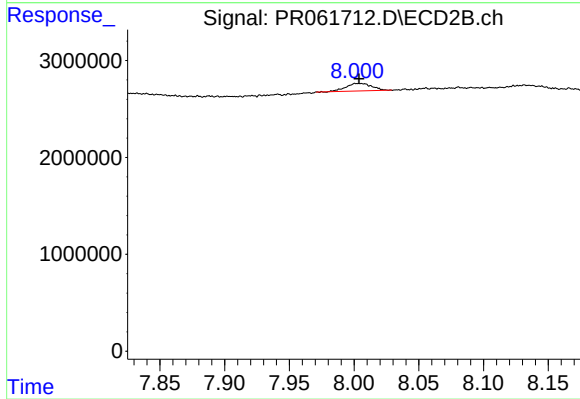
#43 AR-1268-3

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 433742
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: 0.003 min
Response: 449345
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 1075672
Conc: 0.95 ng/ml