

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 11:52
 Operator : YP\AJ
 Sample : 03258-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:30:08 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...	3.690	2.961	41519393	52667345	16.923	17.985
2)	SA Decachlor...	9.625	8.248	35294832	82891890	25.871	23.005
Target Compounds							
3)	L1 AR-1016-1	0.000	4.102	0	148158	N.D.	1.477 #
4)	L1 AR-1016-2	0.000	4.102	0	148158	N.D.	1.076 #
5)	L1 AR-1016-3	0.000	4.287	0	74444	N.D.	0.961 #
6)	L1 AR-1016-4	0.000	4.342	0	55972	N.D.	0.905 #
7)	L1 AR-1016-5	0.000	4.533	0	378731	N.D.	4.656 #
8)	L2 AR-1221-1	3.898	3.179	8154737	145492	268.782	3.812 #
9)	L2 AR-1221-2	4.003	3.297	545747	221517	25.610	8.068 #
10)	L2 AR-1221-3	0.000	3.363	0	109039	N.D.	1.252 #
11)	L3 AR-1232-1	0.000	3.363	0	109039	N.D.	1.494 #
12)	L3 AR-1232-2	0.000	4.102	0	148158	N.D.	2.276 #
13)	L3 AR-1232-3	0.000	4.287	0	74444	N.D.	2.049 #
14)	L3 AR-1232-4	0.000	4.372	0	42107	N.D.	1.311 #
15)	L3 AR-1232-5	0.000	4.533	0	378731	N.D.	10.375 #
16)	L4 AR-1242-1	0.000	4.102	0	148158	N.D.	1.749 #
17)	L4 AR-1242-2	0.000	4.102	0	148158	N.D.	1.274 #
18)	L4 AR-1242-3	0.000	4.287	0	74444	N.D.	1.133 #
19)	L4 AR-1242-4	0.000	4.372	0	42107	N.D.	0.659 #
20)	L4 AR-1242-5	0.000	4.923	0	111708	N.D.	1.354 #
21)	L5 AR-1248-1	0.000	4.102	0	148158	N.D.	2.268 #
22)	L5 AR-1248-2	0.000	4.342	0	55972	N.D.	0.605 #
23)	L5 AR-1248-3	0.000	4.372	0	42107	N.D.	0.444 #
24)	L5 AR-1248-4	0.000	4.533	0	378731	N.D.	3.318 #
25)	L5 AR-1248-5	0.000	4.984	0	55621	N.D.	0.488 #
26)	L6 AR-1254-1	0.000	4.923	0	111708	N.D.	0.639 #
27)	L6 AR-1254-2	0.000	5.076	0	706587	N.D.	4.634 #
28)	L6 AR-1254-3	0.000	5.500	0	789829	N.D.	3.115 #
29)	L6 AR-1254-4	0.000	5.759	0	425311	N.D.	2.583 #
30)	L6 AR-1254-5	0.000	6.233	0	3733778	N.D.	15.068 #
31)	L7 AR-1260-1	0.000	5.699f	0	1168859	N.D.	6.837 #
32)	L7 AR-1260-2	0.000	5.886	0	420815	N.D.	2.020 #
33)	L7 AR-1260-3	7.365f	6.029	615951	598286	8.068	2.926 #
34)	L7 AR-1260-4	7.614f	6.536	1015895	1784836	11.898	10.115
35)	L7 AR-1260-5	7.890	6.811	532343	2418339	3.505	5.823 #
36)	L8 AR-1262-1	7.365f	6.233	615951	3733778	5.550	15.002 #
37)	L8 AR-1262-2	7.890	6.811	532343	2418339	3.037	5.170 #
38)	L8 AR-1262-3	0.000	7.119	0	470571	N.D.	2.505 #
39)	L8 AR-1262-4	8.313	7.188	857989	426565	14.853	1.200 #
41)	L9 AR-1268-1	0.000	7.119	0	470571	N.D.	1.075 #
42)	L9 AR-1268-2	8.313	7.188	857989	426565	5.488	1.057 #

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Operator : YP\AJ
Sample : 03258-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:30:08 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

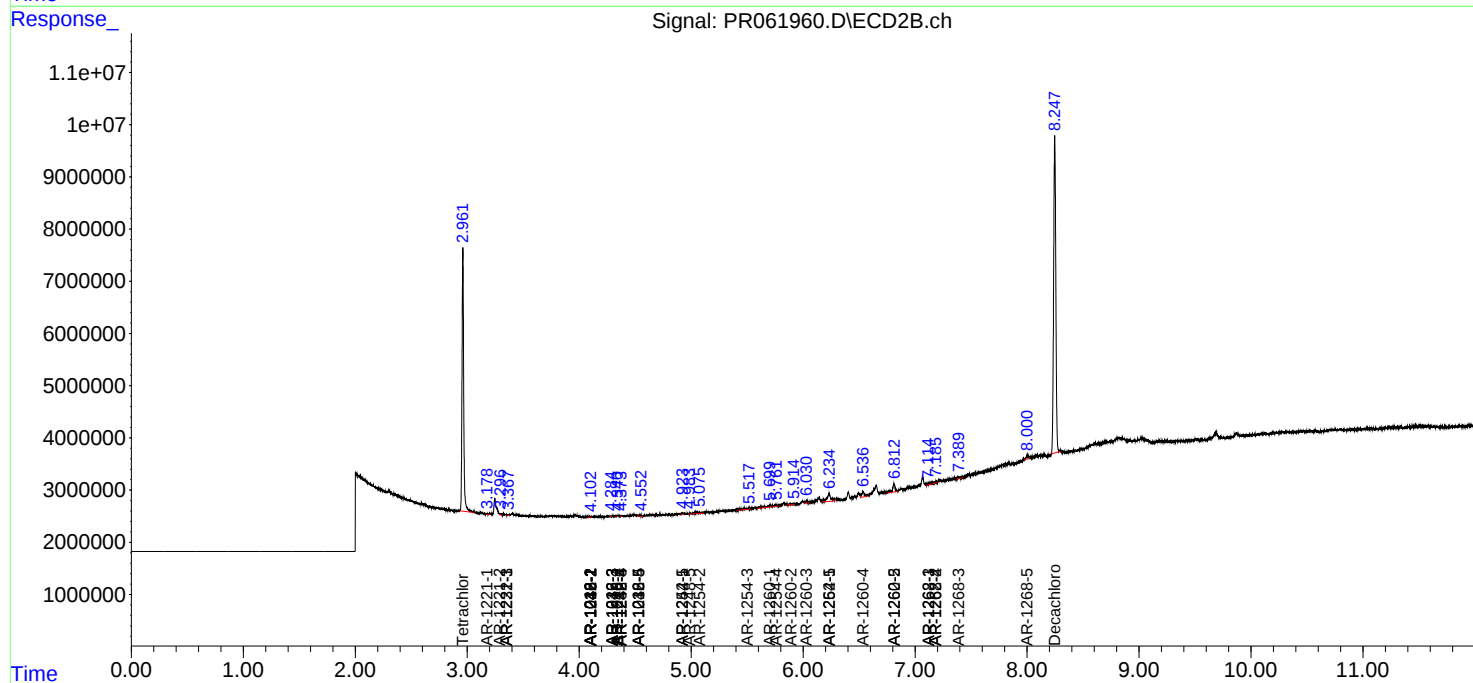
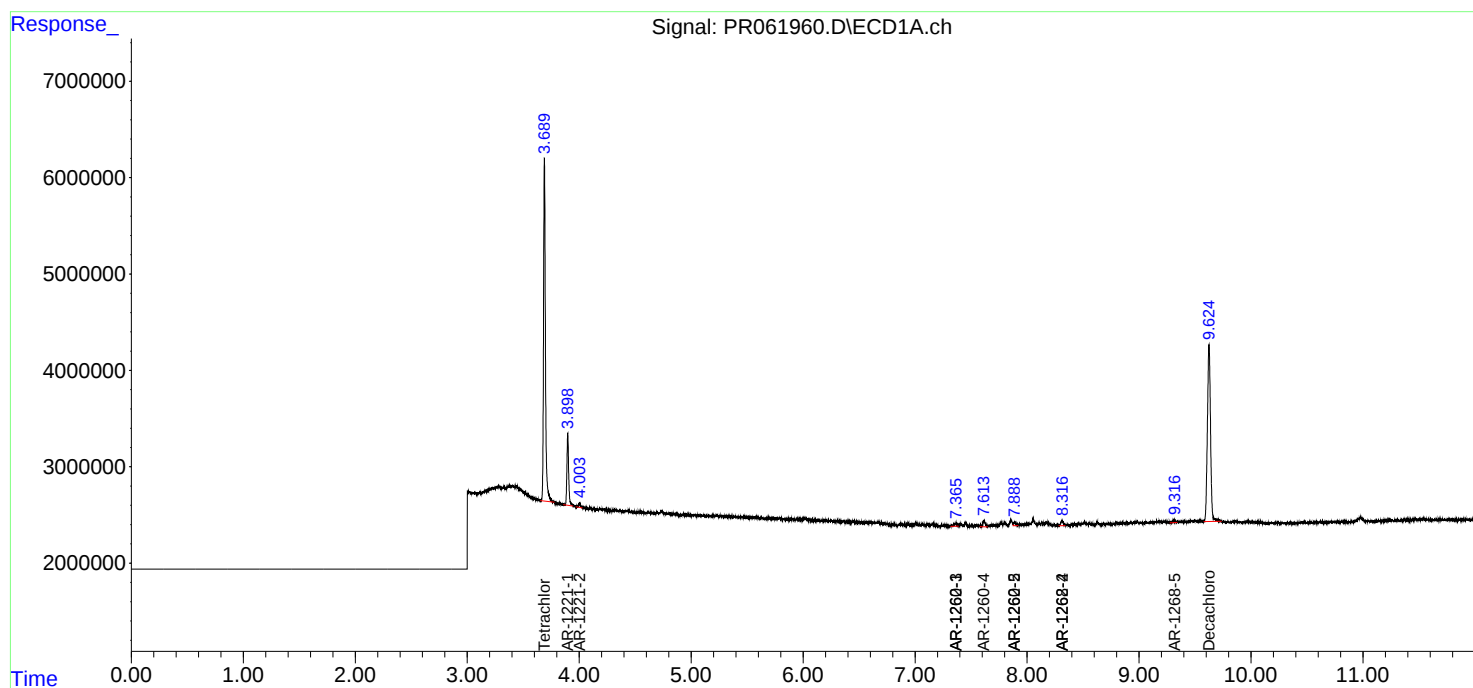
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.390	0	461184	N.D.	1.316 #
45)	L9 AR-1268-5	9.317	8.001	415422	880206	1.053	0.776 #

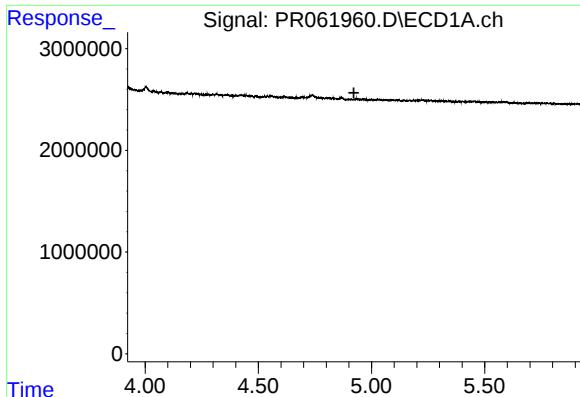
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

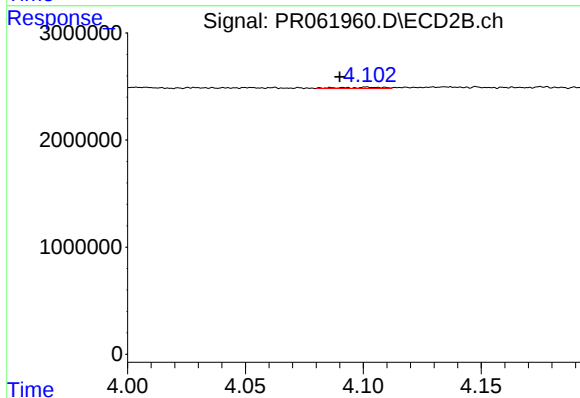
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





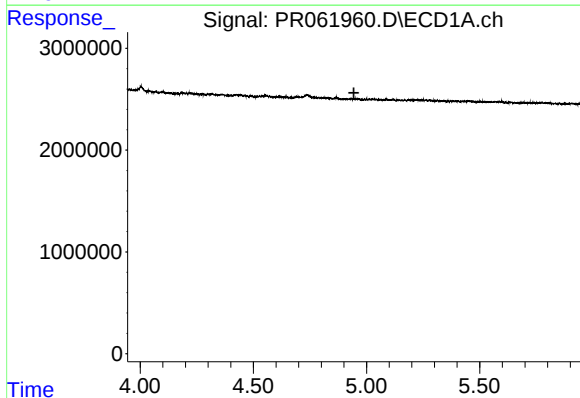
#3 AR-1016-1

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



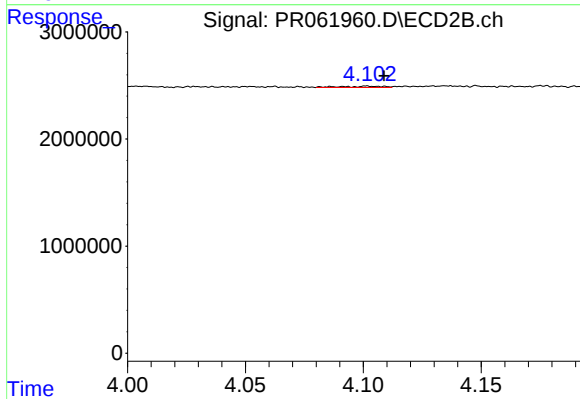
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: 0.012 min
Response: 148158
Conc: 1.48 ng/ml



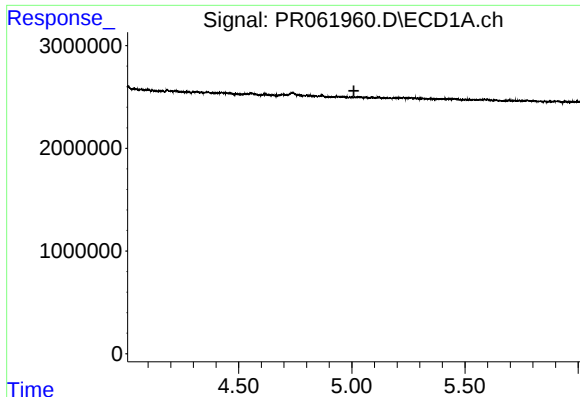
#4 AR-1016-2

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



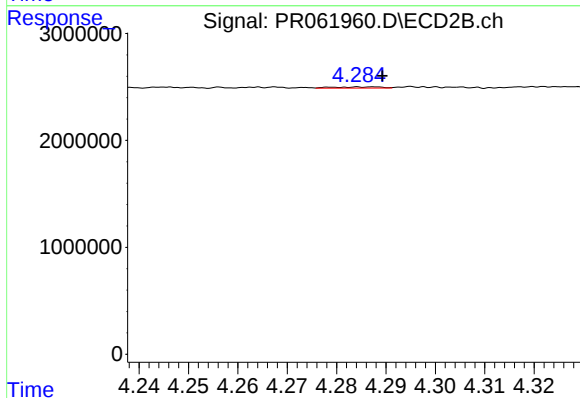
#4 AR-1016-2

R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 148158
Conc: 1.08 ng/ml



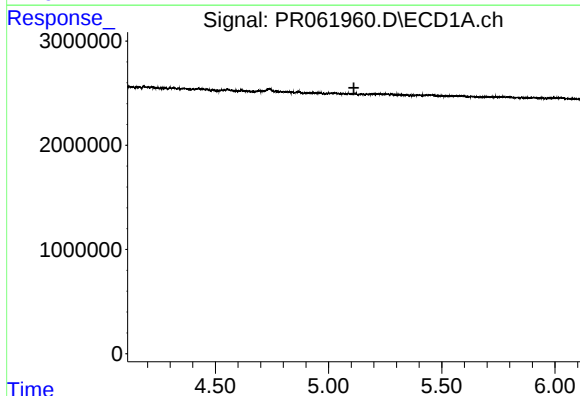
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



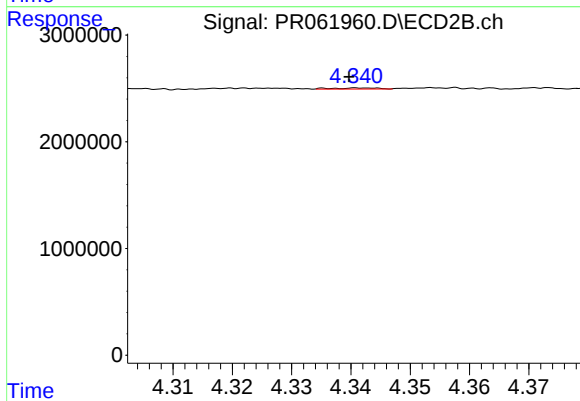
#5 AR-1016-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 74444
Conc: 0.96 ng/ml



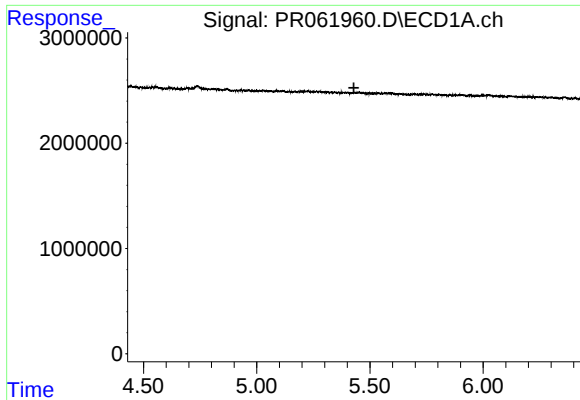
#6 AR-1016-4

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



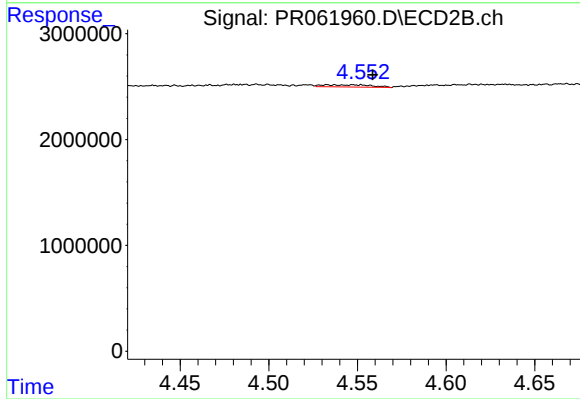
#6 AR-1016-4

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 55972
Conc: 0.91 ng/ml



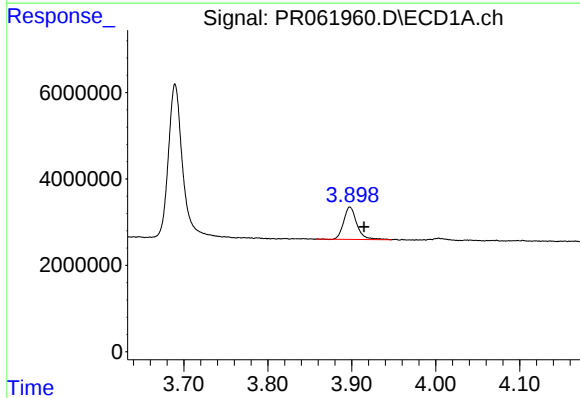
#7 AR-1016-5

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



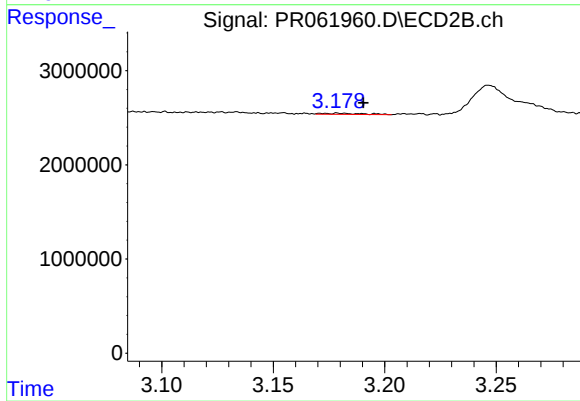
#7 AR-1016-5

R.T.: 4.533 min
Delta R.T.: -0.026 min
Response: 378731
Conc: 4.66 ng/ml



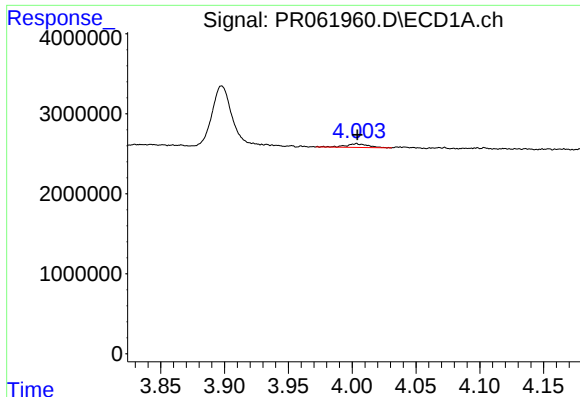
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.017 min
Response: 8154737
Conc: 268.78 ng/ml



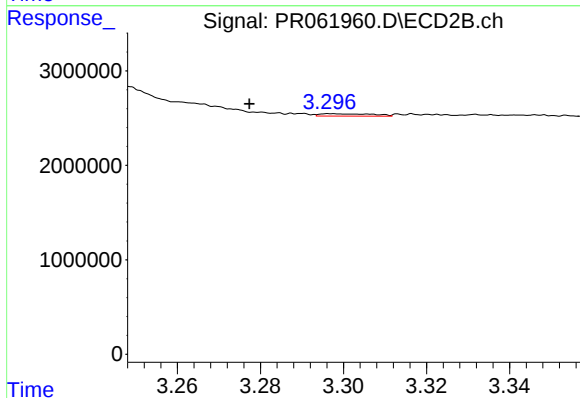
#8 AR-1221-1

R.T.: 3.179 min
Delta R.T.: -0.011 min
Response: 145492
Conc: 3.81 ng/ml



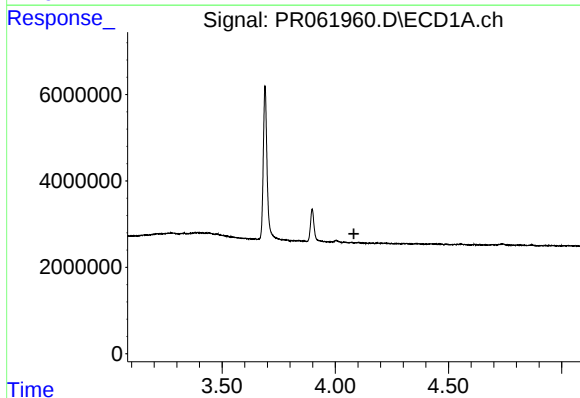
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 545747
Conc: 25.61 ng/ml



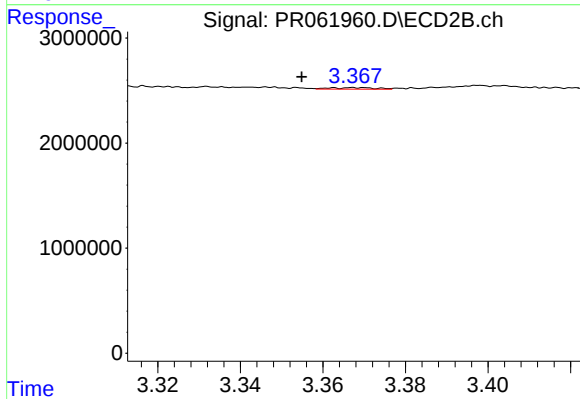
#9 AR-1221-2

R.T.: 3.297 min
Delta R.T.: 0.020 min
Response: 221517
Conc: 8.07 ng/ml



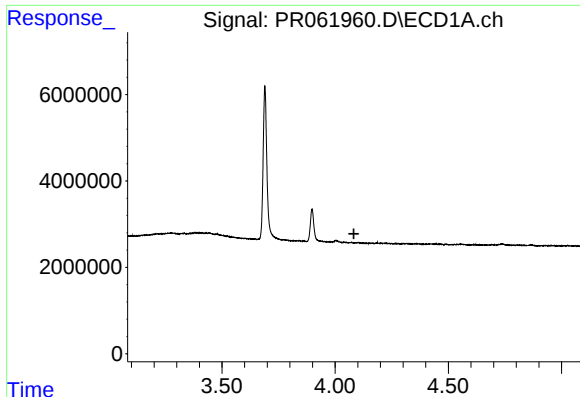
#10 AR-1221-3

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



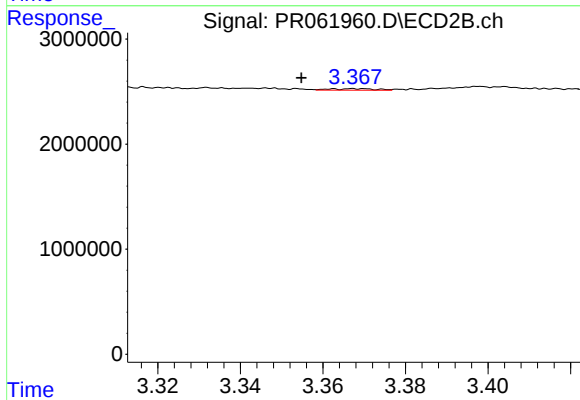
#10 AR-1221-3

R.T.: 3.363 min
Delta R.T.: 0.008 min
Response: 109039
Conc: 1.25 ng/ml



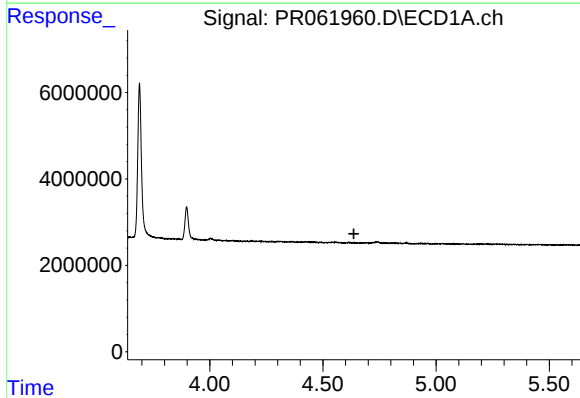
#11 AR-1232-1

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



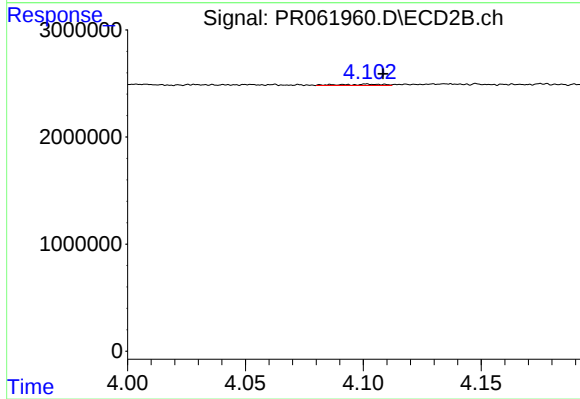
#11 AR-1232-1

R.T.: 3.363 min
Delta R.T.: 0.008 min
Response: 109039
Conc: 1.49 ng/ml



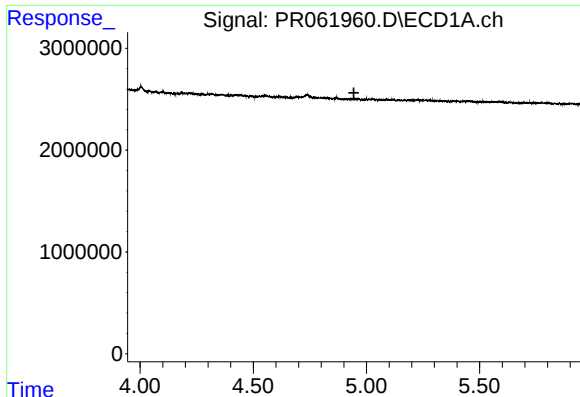
#12 AR-1232-2

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



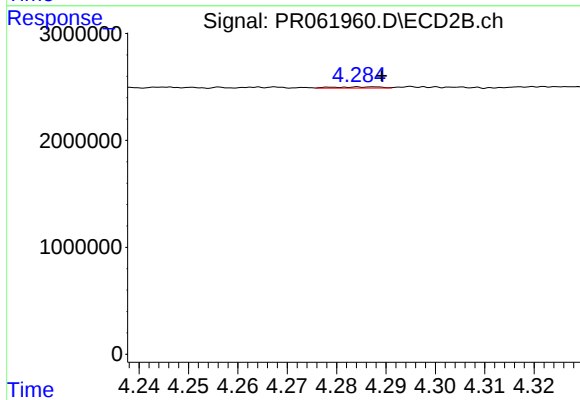
#12 AR-1232-2

R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 148158
Conc: 2.28 ng/ml



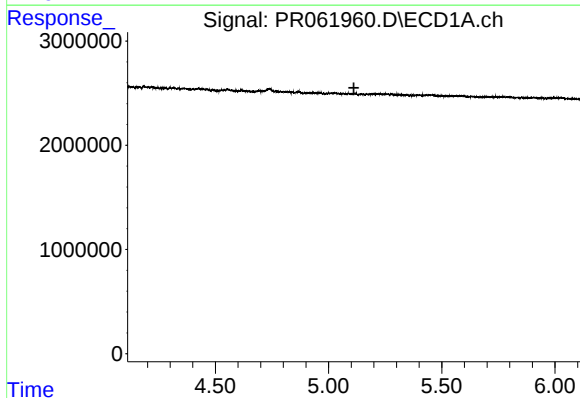
#13 AR-1232-3

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



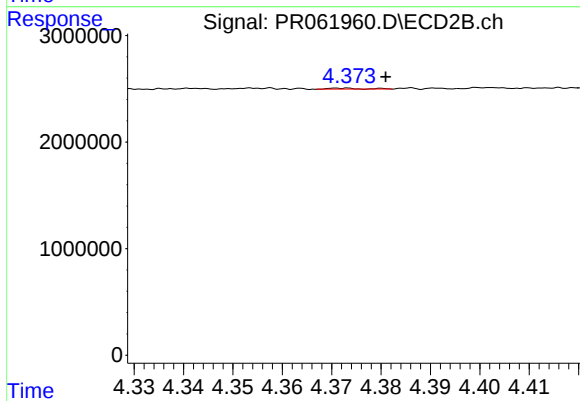
#13 AR-1232-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 74444
Conc: 2.05 ng/ml



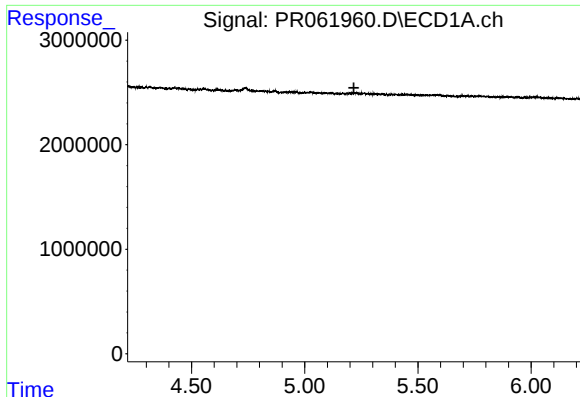
#14 AR-1232-4

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



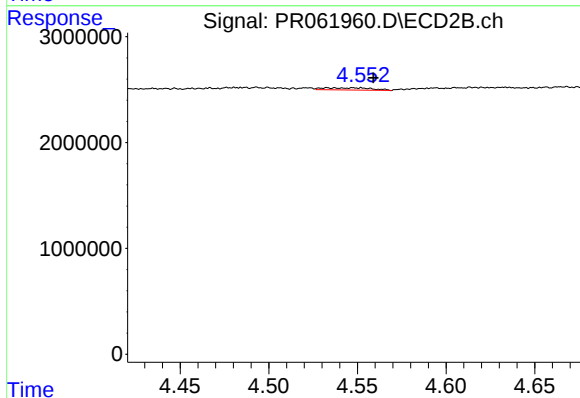
#14 AR-1232-4

R.T.: 4.372 min
Delta R.T.: -0.009 min
Response: 42107
Conc: 1.31 ng/ml



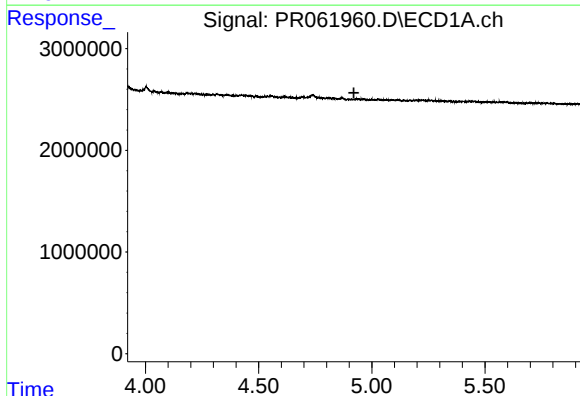
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



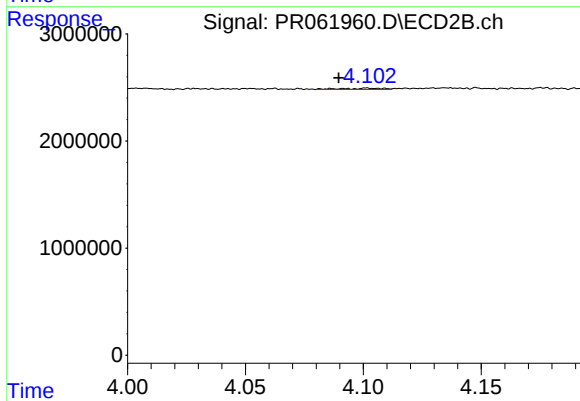
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: -0.026 min
Response: 378731
Conc: 10.37 ng/ml



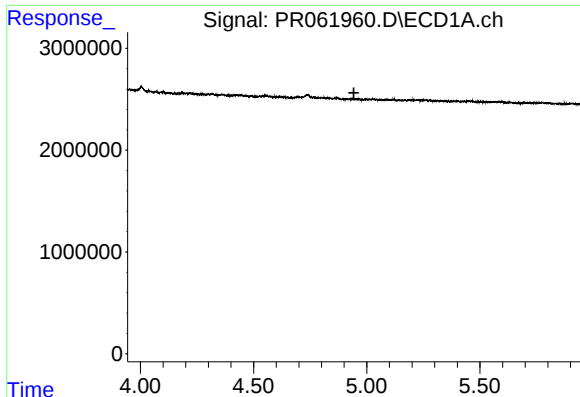
#16 AR-1242-1

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



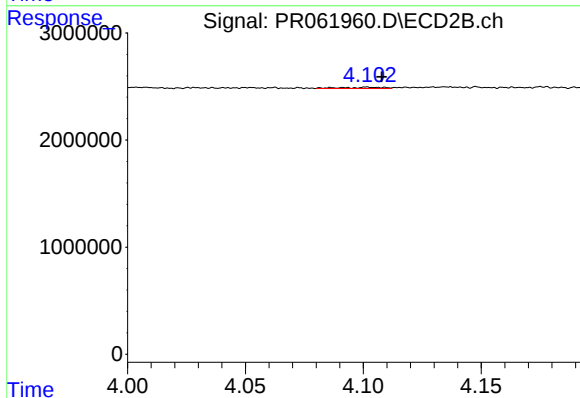
#16 AR-1242-1

R.T.: 4.102 min
Delta R.T.: 0.012 min
Response: 148158
Conc: 1.75 ng/ml



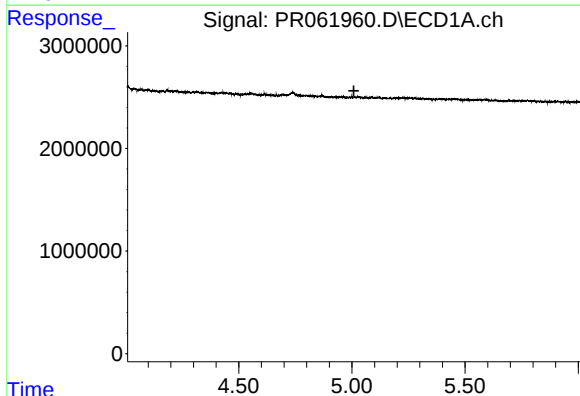
#17 AR-1242-2

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



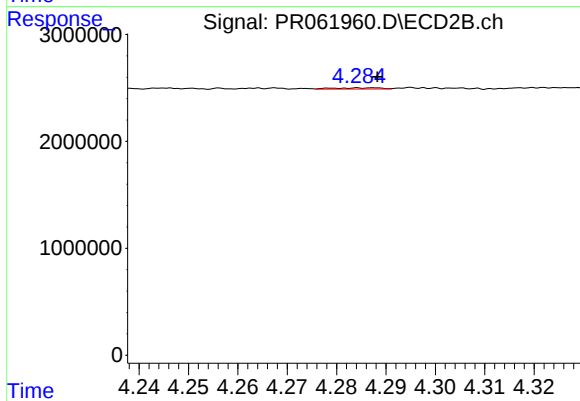
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: -0.006 min
Response: 148158
Conc: 1.27 ng/ml



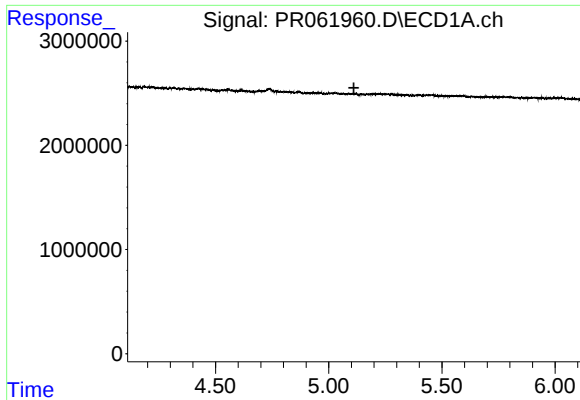
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



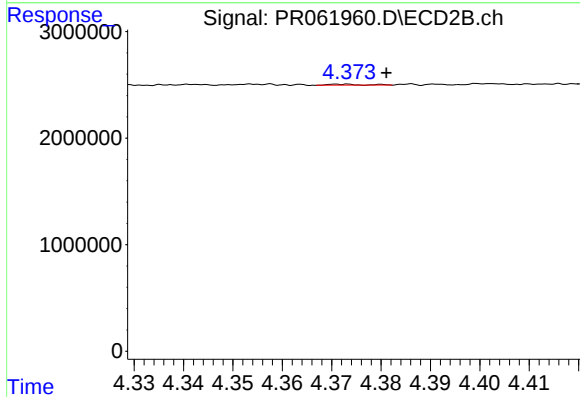
#18 AR-1242-3

R.T.: 4.287 min
Delta R.T.: -0.001 min
Response: 74444
Conc: 1.13 ng/ml



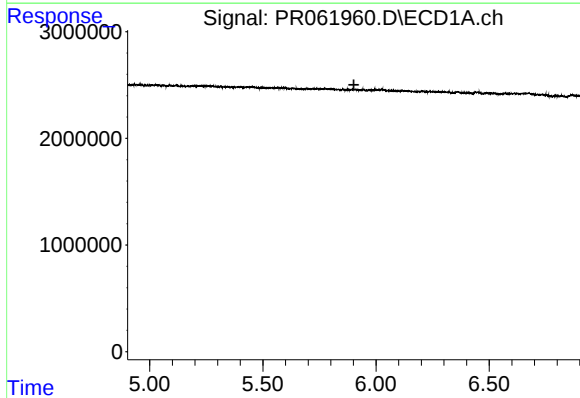
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



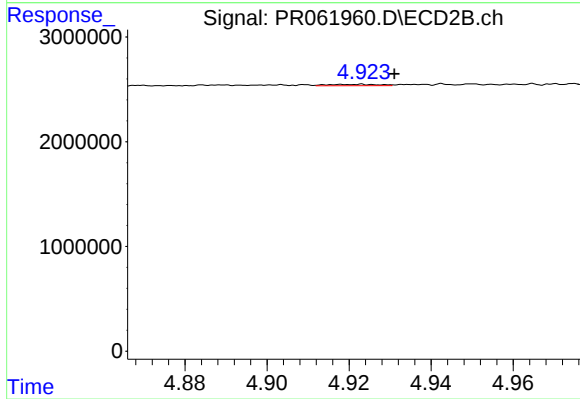
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.009 min
Response: 42107
Conc: 0.66 ng/ml



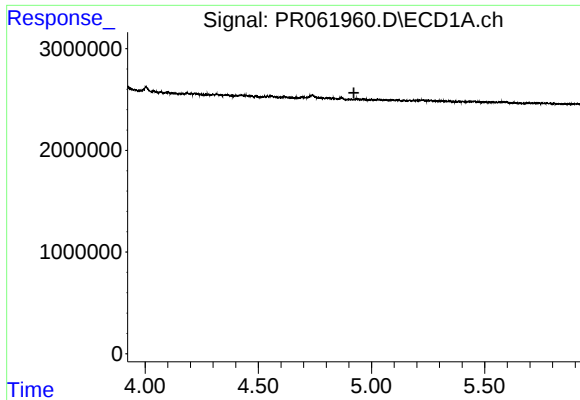
#20 AR-1242-5

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



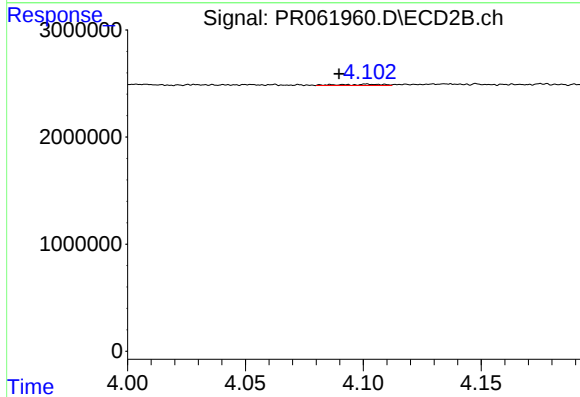
#20 AR-1242-5

R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 111708
Conc: 1.35 ng/ml



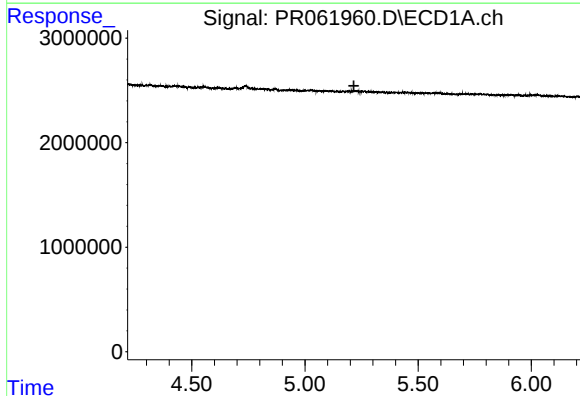
#21 AR-1248-1

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



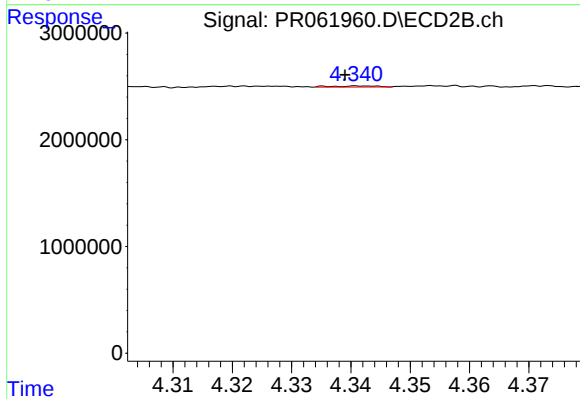
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.012 min
Response: 148158
Conc: 2.27 ng/ml



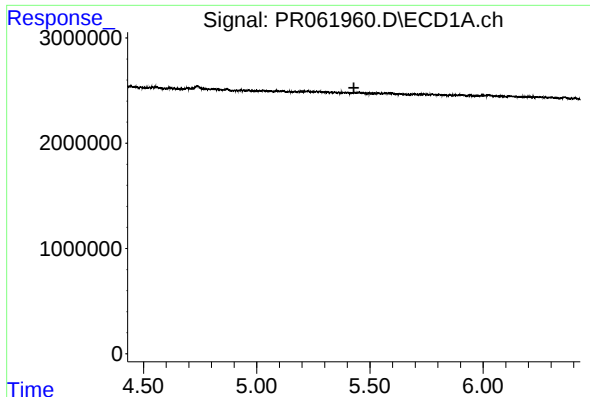
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



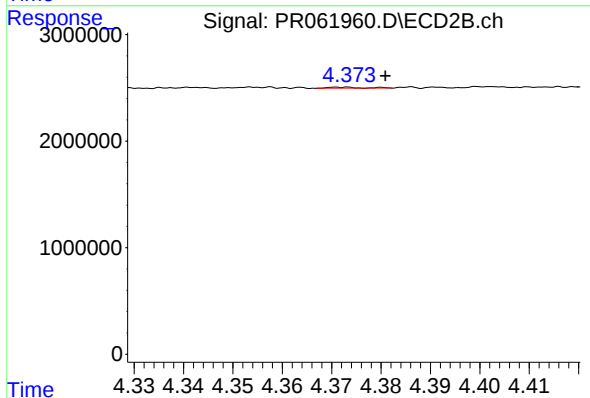
#22 AR-1248-2

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 55972
Conc: 0.61 ng/ml



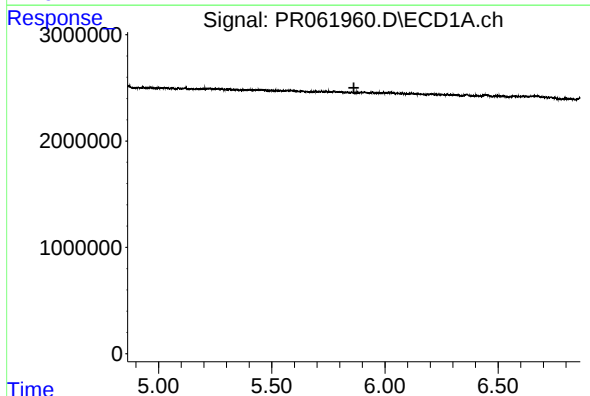
#23 AR-1248-3

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



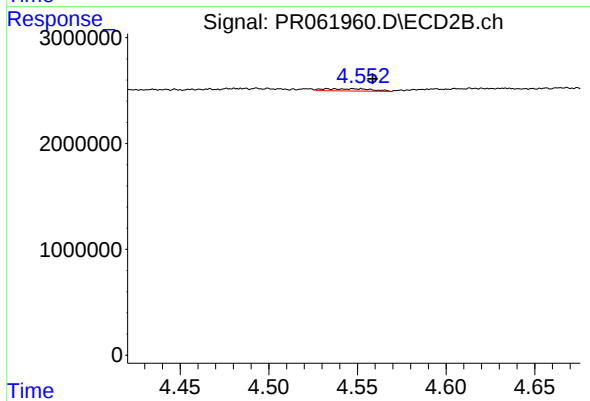
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.009 min
Response: 42107
Conc: 0.44 ng/ml



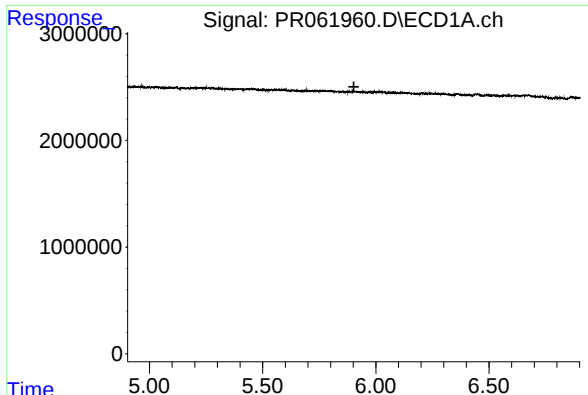
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.863 min
Response: 0
Conc: N.D.



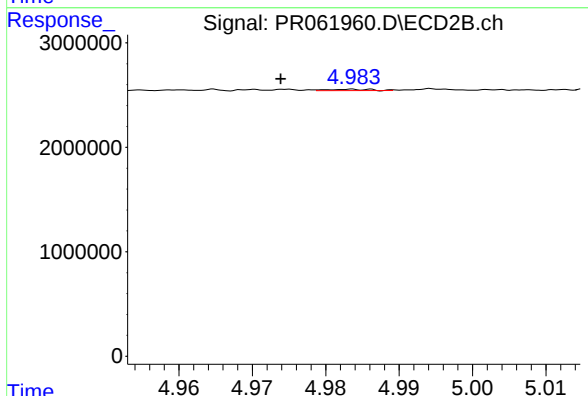
#24 AR-1248-4

R.T.: 4.533 min
Delta R.T.: -0.026 min
Response: 378731
Conc: 3.32 ng/ml



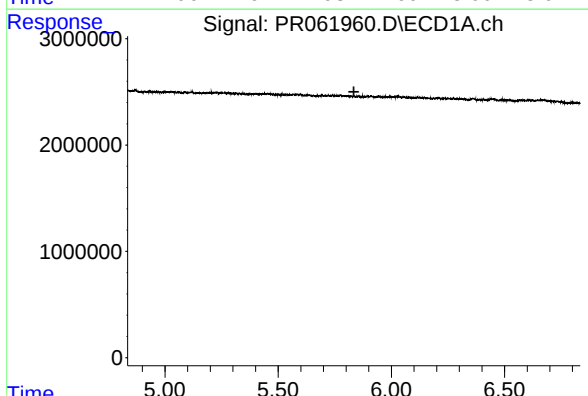
#25 AR-1248-5

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



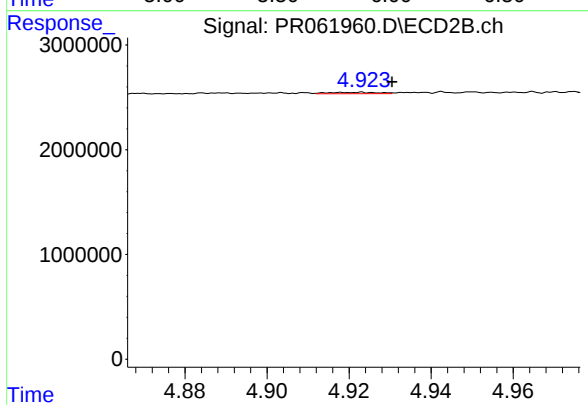
#25 AR-1248-5

R.T.: 4.984 min
Delta R.T.: 0.010 min
Response: 55621
Conc: 0.49 ng/ml



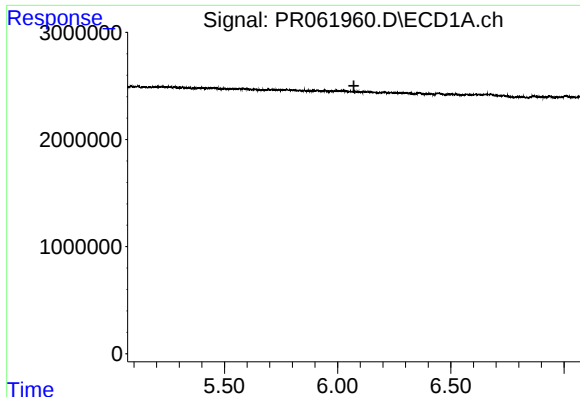
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



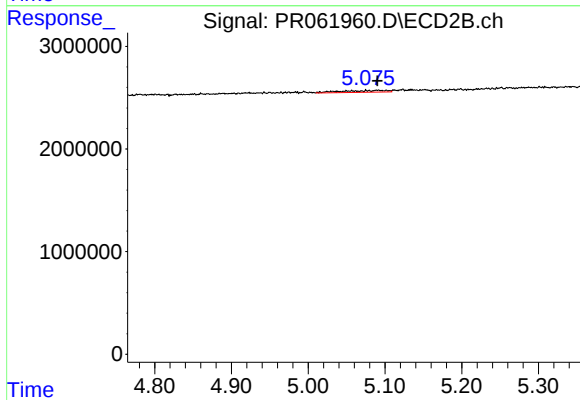
#26 AR-1254-1

R.T.: 4.923 min
Delta R.T.: -0.007 min
Response: 111708
Conc: 0.64 ng/ml



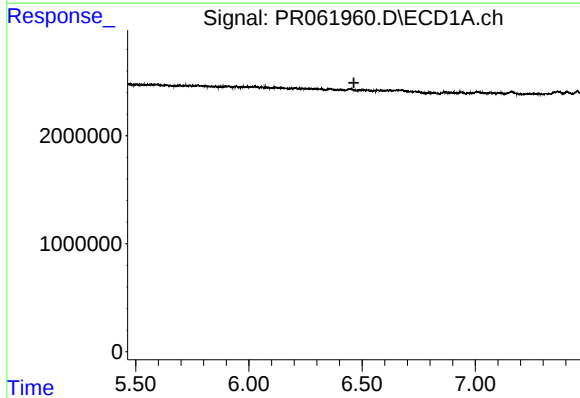
#27 AR-1254-2

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



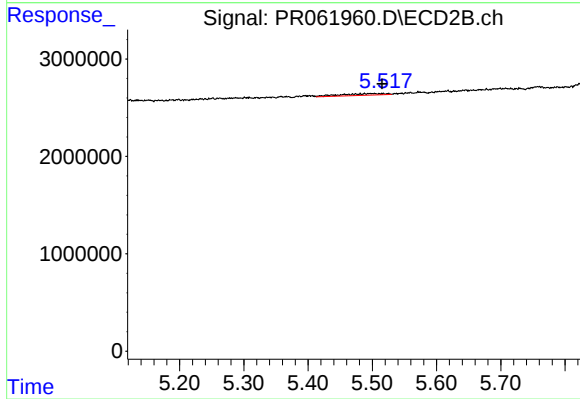
#27 AR-1254-2

R.T.: 5.076 min
Delta R.T.: -0.014 min
Response: 706587
Conc: 4.63 ng/ml



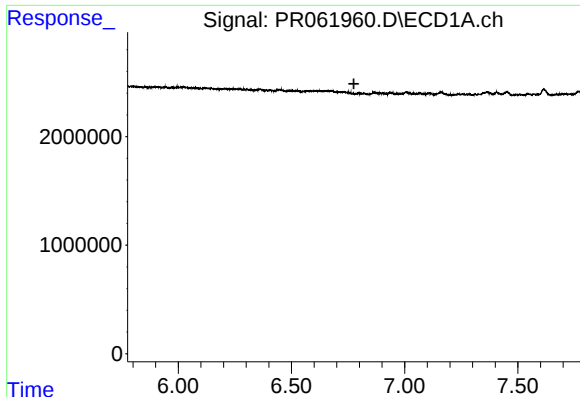
#28 AR-1254-3

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



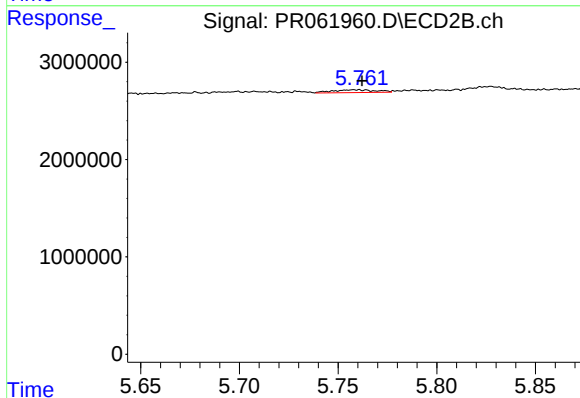
#28 AR-1254-3

R.T.: 5.500 min
Delta R.T.: -0.016 min
Response: 789829
Conc: 3.11 ng/ml



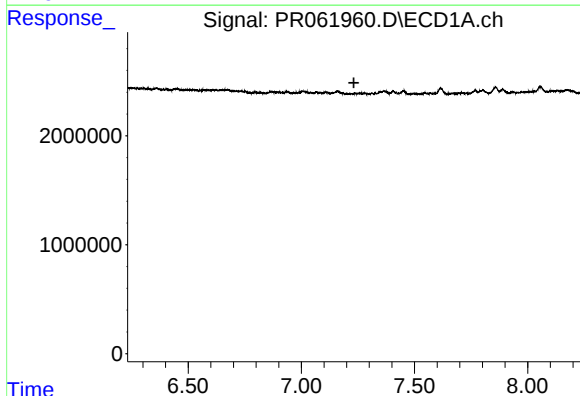
#29 AR-1254-4

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



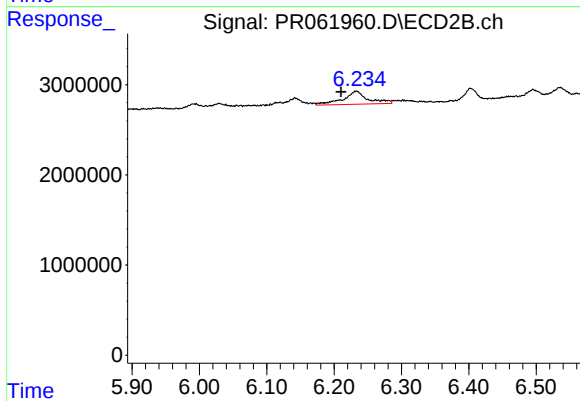
#29 AR-1254-4

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 425311
Conc: 2.58 ng/ml



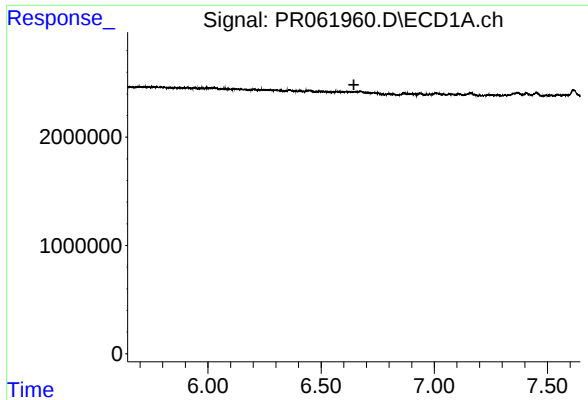
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



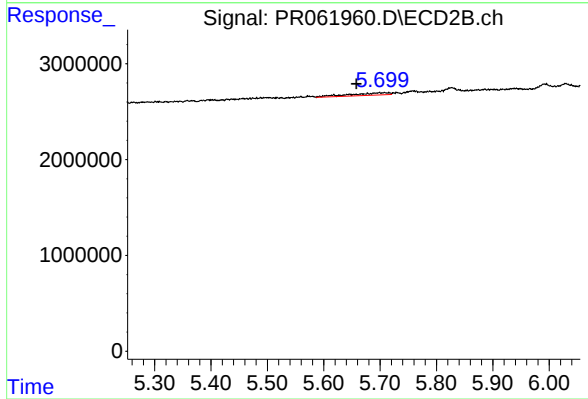
#30 AR-1254-5

R.T.: 6.233 min
Delta R.T.: 0.023 min
Response: 3733778
Conc: 15.07 ng/ml



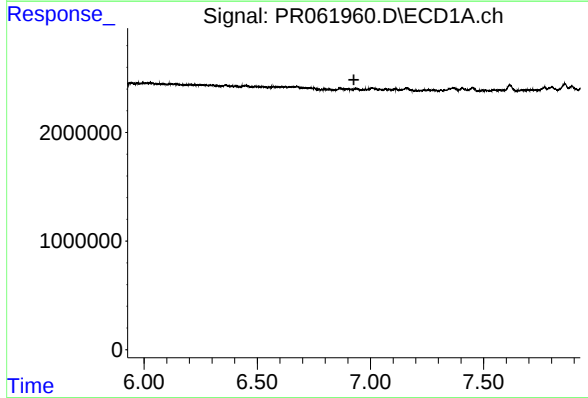
#31 AR-1260-1

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



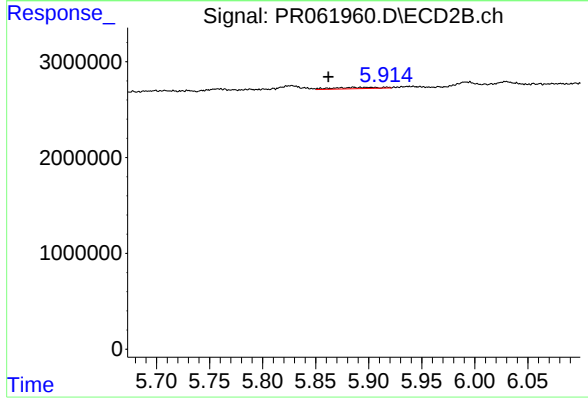
#31 AR-1260-1

R.T.: 5.699 min
Delta R.T.: 0.041 min
Response: 1168859
Conc: 6.84 ng/ml



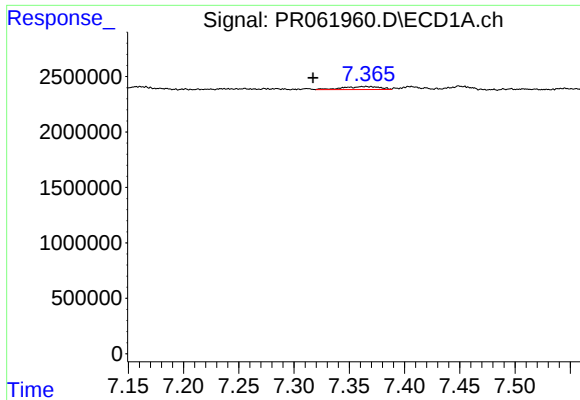
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



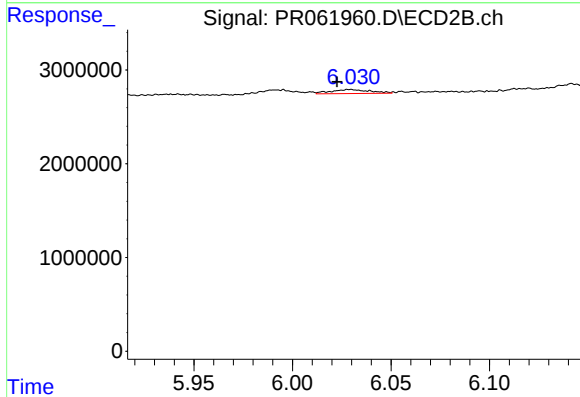
#32 AR-1260-2

R.T.: 5.886 min
Delta R.T.: 0.024 min
Response: 420815
Conc: 2.02 ng/ml



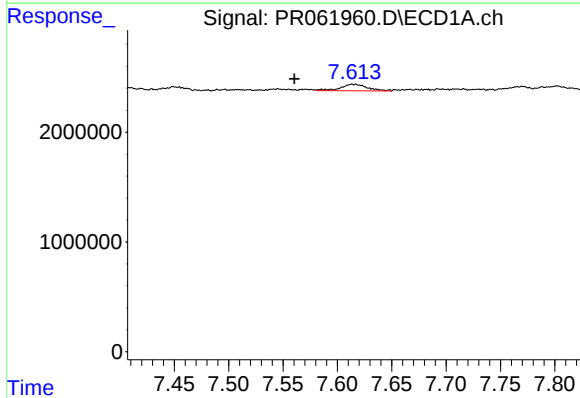
#33 AR-1260-3

R.T.: 7.365 min
Delta R.T.: 0.048 min
Response: 615951
Conc: 8.07 ng/ml



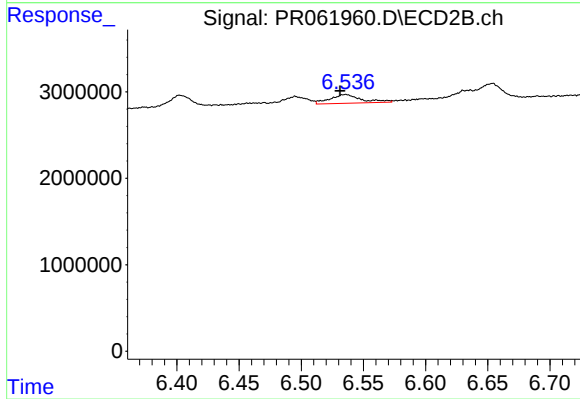
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 598286
Conc: 2.93 ng/ml



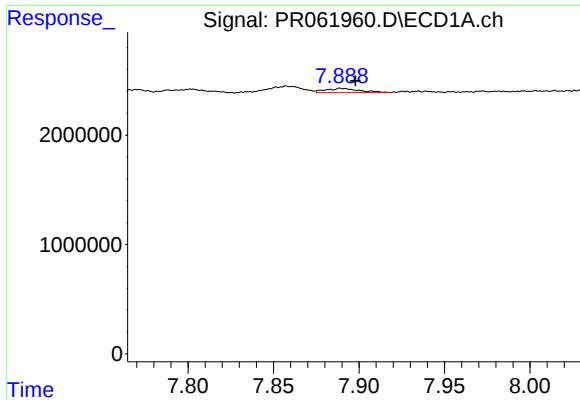
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: 0.053 min
Response: 1015895
Conc: 11.90 ng/ml



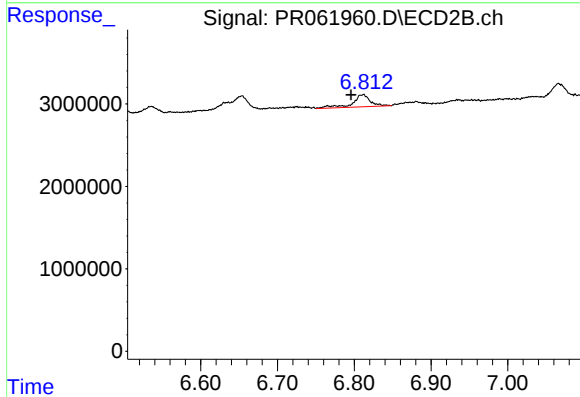
#34 AR-1260-4

R.T.: 6.536 min
Delta R.T.: 0.004 min
Response: 1784836
Conc: 10.12 ng/ml



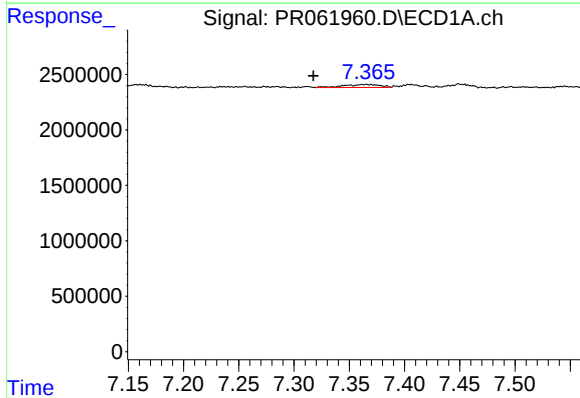
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 532343
Conc: 3.50 ng/ml



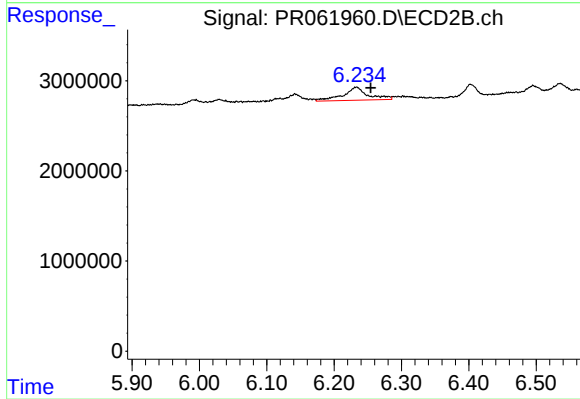
#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.015 min
Response: 2418339
Conc: 5.82 ng/ml



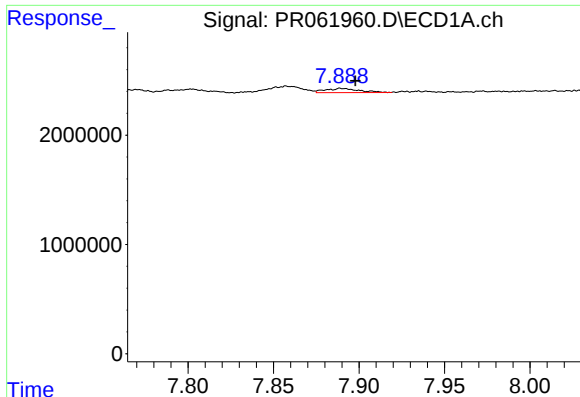
#36 AR-1262-1

R.T.: 7.365 min
Delta R.T.: 0.048 min
Response: 615951
Conc: 5.55 ng/ml



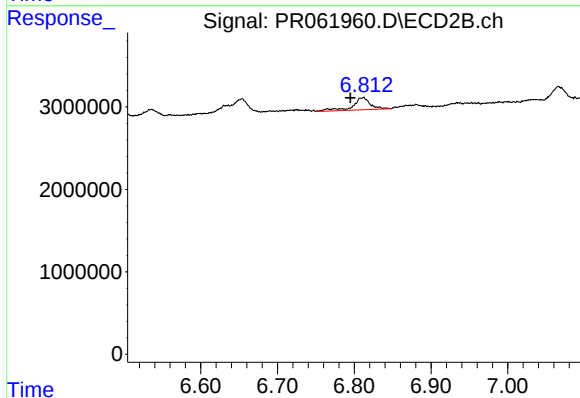
#36 AR-1262-1

R.T.: 6.233 min
Delta R.T.: -0.021 min
Response: 3733778
Conc: 15.00 ng/ml



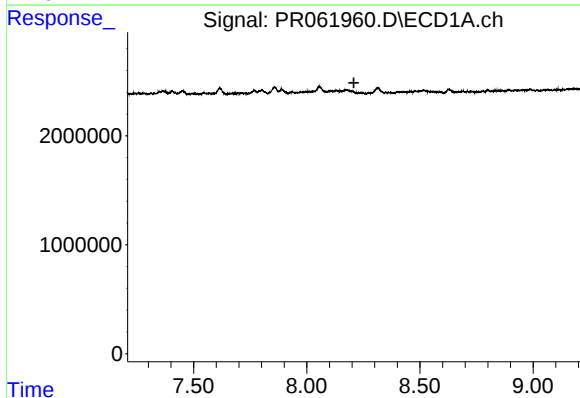
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 532343
Conc: 3.04 ng/ml



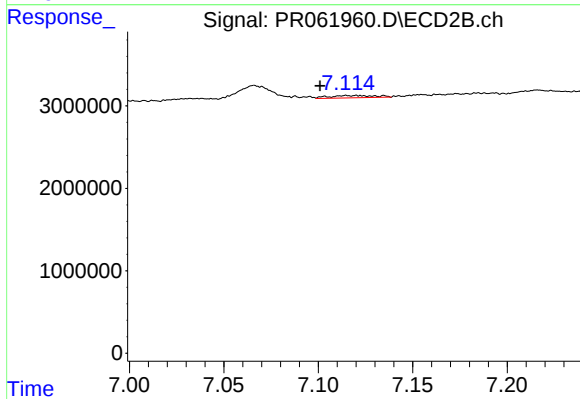
#37 AR-1262-2

R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 2418339
Conc: 5.17 ng/ml



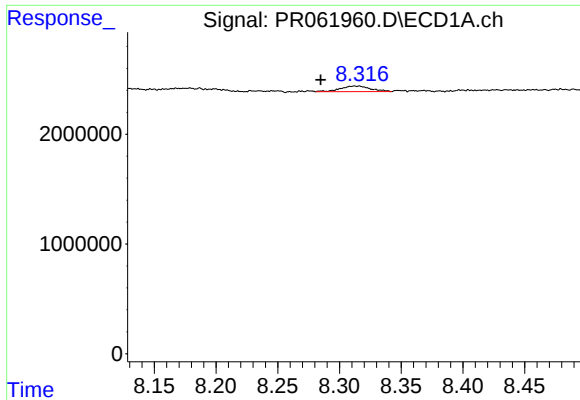
#38 AR-1262-3

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



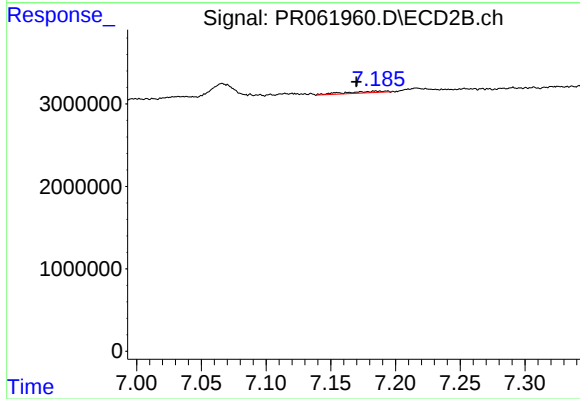
#38 AR-1262-3

R.T.: 7.119 min
Delta R.T.: 0.018 min
Response: 470571
Conc: 2.51 ng/ml



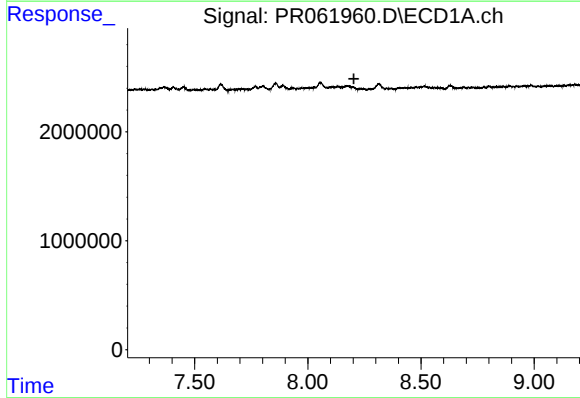
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: 0.028 min
Response: 857989
Conc: 14.85 ng/ml



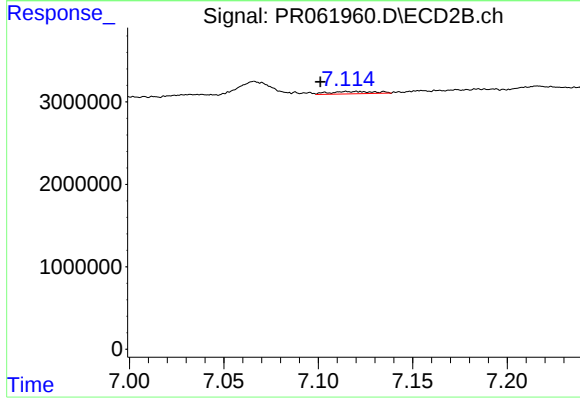
#39 AR-1262-4

R.T.: 7.188 min
Delta R.T.: 0.018 min
Response: 426565
Conc: 1.20 ng/ml



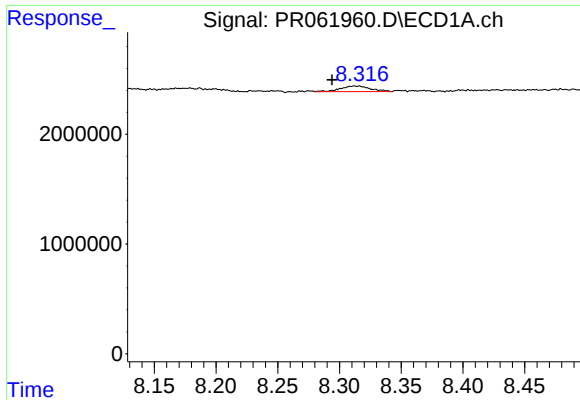
#41 AR-1268-1

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



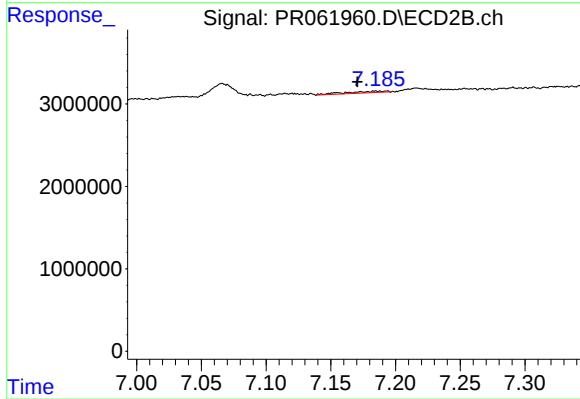
#41 AR-1268-1

R.T.: 7.119 min
Delta R.T.: 0.018 min
Response: 470571
Conc: 1.08 ng/ml



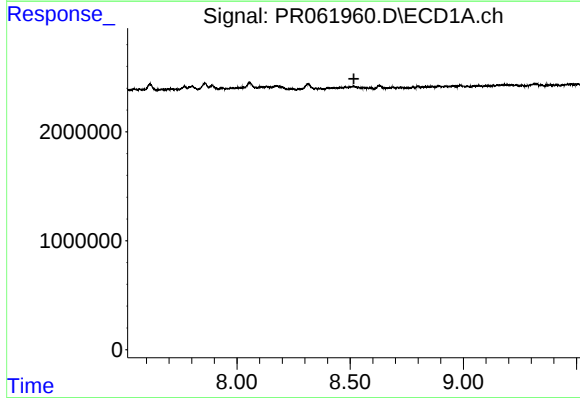
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: 0.019 min
Response: 857989
Conc: 5.49 ng/ml



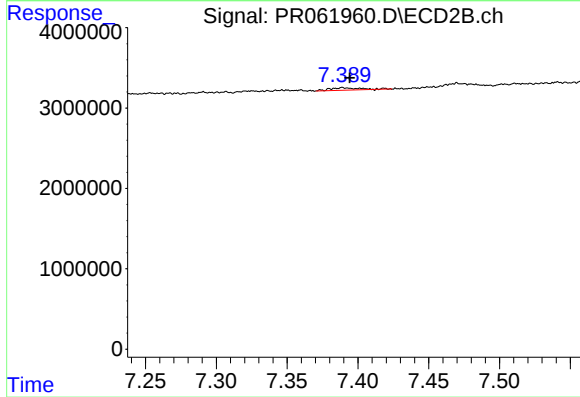
#42 AR-1268-2

R.T.: 7.188 min
Delta R.T.: 0.017 min
Response: 426565
Conc: 1.06 ng/ml



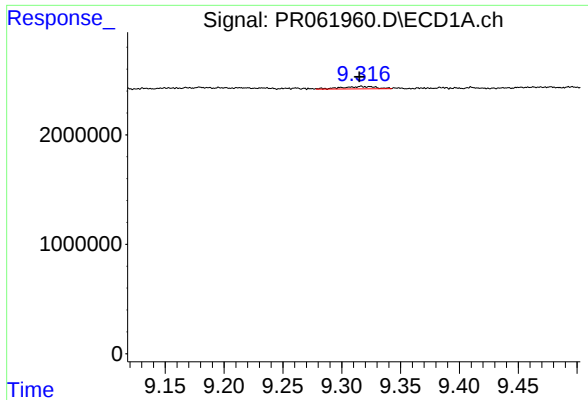
#43 AR-1268-3

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



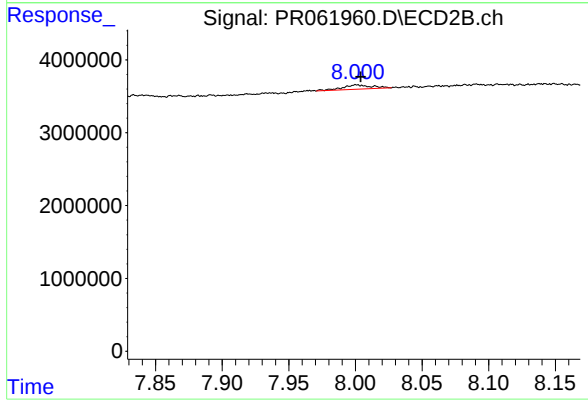
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 461184
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.001 min
Response: 415422
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 880206
Conc: 0.78 ng/ml