

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:01
 Operator : YP\AJ
 Sample : 03284-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:44:45 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	2.962	35034106	46121324	14.279	15.749
2)	SA Decachlor...	9.621	8.246	21137652	51731251	15.494	14.357
Target Compounds							
3)	L1 AR-1016-1	0.000	4.086	0	240298	N.D.	2.396 #
4)	L1 AR-1016-2	0.000	4.104	0	340432	N.D.	2.472 #
5)	L1 AR-1016-3	0.000	4.286	0	285871	N.D.	3.690 #
6)	L1 AR-1016-4	0.000	4.337	0	168981	N.D.	2.733 #
7)	L1 AR-1016-5	0.000	4.552	0	325362	N.D.	4.000 #
8)	L2 AR-1221-1	3.897	3.206	373361	109867	12.306	2.879 #
9)	L2 AR-1221-2	4.005	3.267	671343	1161324	31.504	42.299 #
10)	L2 AR-1221-3	0.000	3.350	0	407555	N.D.	4.679 #
11)	L3 AR-1232-1	0.000	3.350	0	407555	N.D.	5.585 #
12)	L3 AR-1232-2	0.000	4.104	0	340432	N.D.	5.230 #
13)	L3 AR-1232-3	0.000	4.286	0	285871	N.D.	7.870 #
14)	L3 AR-1232-4	0.000	4.384	0	198507	N.D.	6.179 #
15)	L3 AR-1232-5	0.000	4.552	0	325362	N.D.	8.913 #
16)	L4 AR-1242-1	0.000	4.086	0	240298	N.D.	2.837 #
17)	L4 AR-1242-2	0.000	4.104	0	340432	N.D.	2.928 #
18)	L4 AR-1242-3	0.000	4.286	0	285871	N.D.	4.349 #
19)	L4 AR-1242-4	0.000	4.384	0	198507	N.D.	3.107 #
20)	L4 AR-1242-5	0.000	4.925	0	318763	N.D.	3.865 #
21)	L5 AR-1248-1	0.000	4.086	0	240298	N.D.	3.678 #
22)	L5 AR-1248-2	0.000	4.337	0	168981	N.D.	1.827 #
23)	L5 AR-1248-3	0.000	4.384	0	198507	N.D.	2.092 #
24)	L5 AR-1248-4	0.000	4.552	0	325362	N.D.	2.851 #
25)	L5 AR-1248-5	0.000	4.977	0	218013	N.D.	1.911 #
26)	L6 AR-1254-1	0.000	4.925	0	318763	N.D.	1.823 #
27)	L6 AR-1254-2	0.000	5.088	0	271262	N.D.	1.779 #
28)	L6 AR-1254-3	0.000	5.526	0	521394	N.D.	2.056 #
29)	L6 AR-1254-4	0.000	5.794	0	703748	N.D.	4.274 #
30)	L6 AR-1254-5	0.000	6.205	0	715317	N.D.	2.887 #
31)	L7 AR-1260-1	6.641	5.652	479906	1152514	5.113	6.741 #
32)	L7 AR-1260-2	0.000	5.859	0	434442	N.D.	2.086 #
33)	L7 AR-1260-3	7.367f	6.021	1554092	928531	20.357	4.541 #
34)	L7 AR-1260-4	0.000	6.532	0	1052322	N.D.	5.964 #
35)	L7 AR-1260-5	7.894	6.809	368562	1692916	2.427	4.077 #
36)	L8 AR-1262-1	7.367f	6.235	1554092	1285175	14.003	5.164 #
37)	L8 AR-1262-2	7.894	6.809	368562	1692916	2.103	3.619 #
38)	L8 AR-1262-3	0.000	7.121	0	228805	N.D.	1.218 #
39)	L8 AR-1262-4	8.317	7.162	903229	353940	15.636	0.995 #
41)	L9 AR-1268-1	0.000	7.121	0	228805	N.D.	0.523 #
42)	L9 AR-1268-2	8.317	7.162	903229	353940	5.777	0.877 #

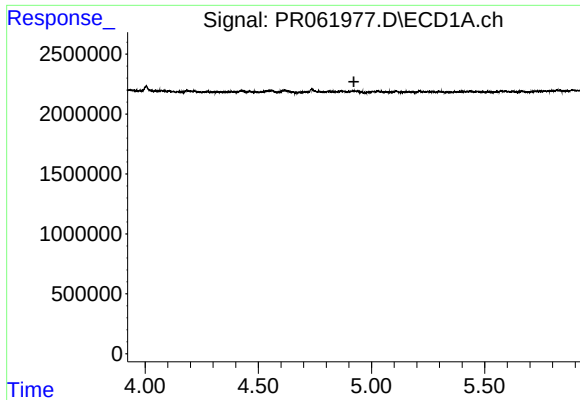
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 16:01
Operator : YP\AJ
Sample : 03284-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

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Quant Time: Jun 22 22:44:45 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

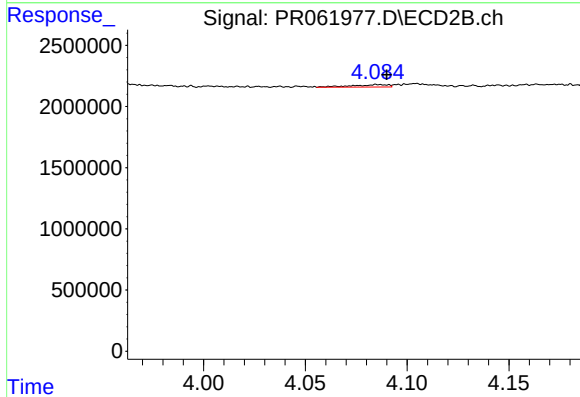
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.391	0	549749	N.D.	1.568 #
45)	L9 AR-1268-5	0.000	7.999	0	508283	N.D.	0.448 #

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



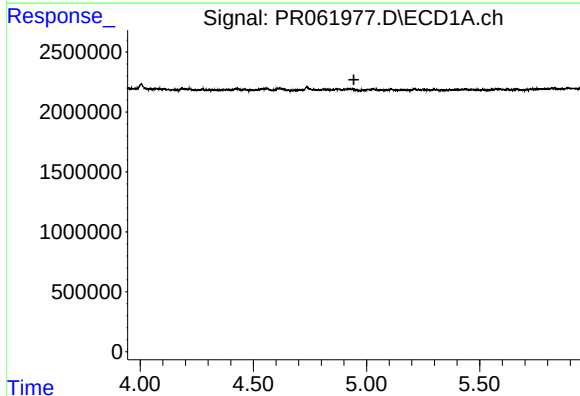
#3 AR-1016-1

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



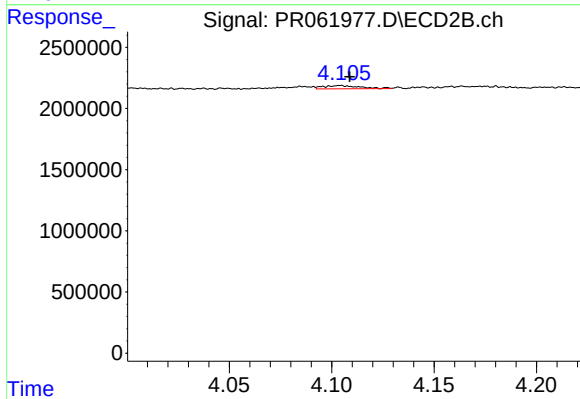
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 240298
Conc: 2.40 ng/ml



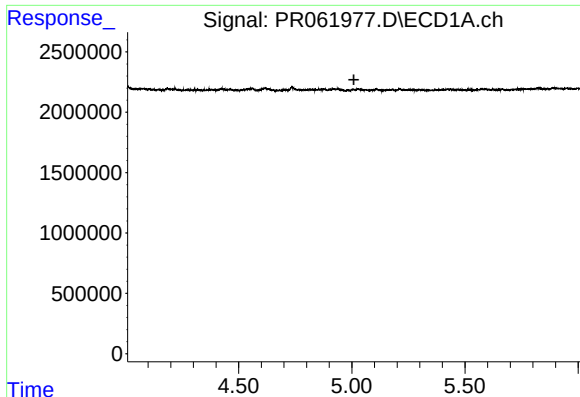
#4 AR-1016-2

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



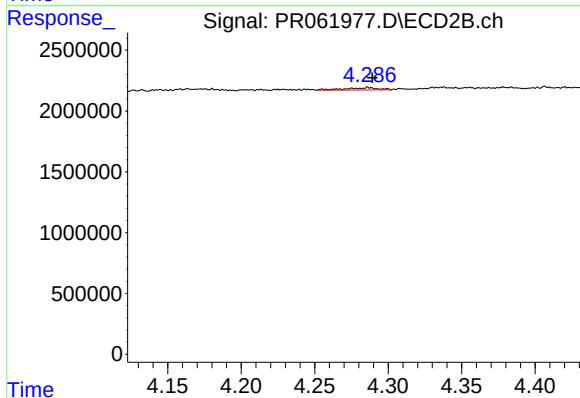
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 340432
Conc: 2.47 ng/ml



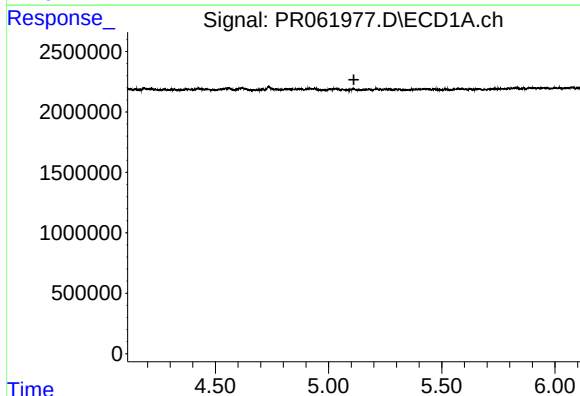
#5 AR-1016-3

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



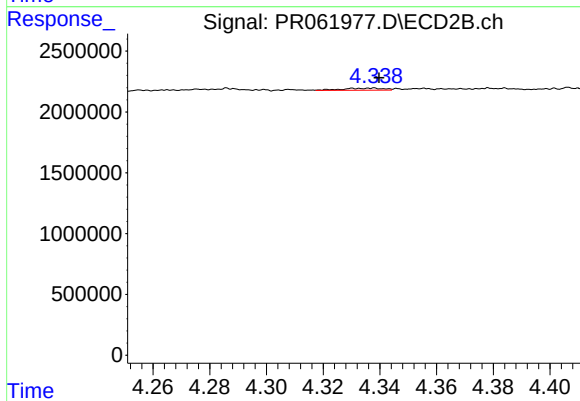
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 285871
Conc: 3.69 ng/ml



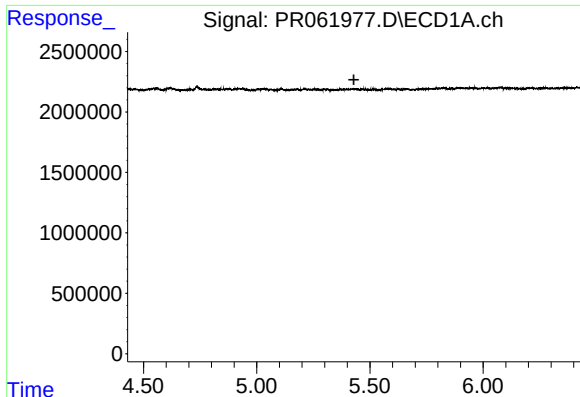
#6 AR-1016-4

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



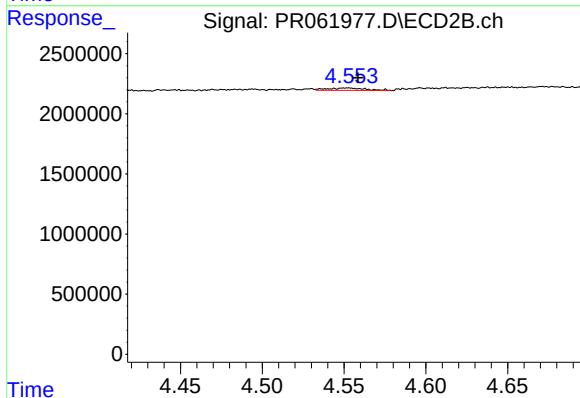
#6 AR-1016-4

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 168981
Conc: 2.73 ng/ml



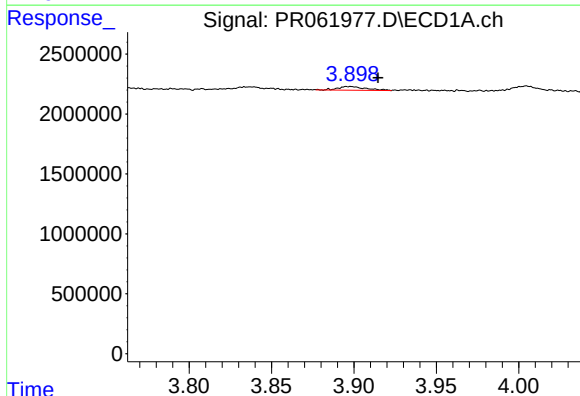
#7 AR-1016-5

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



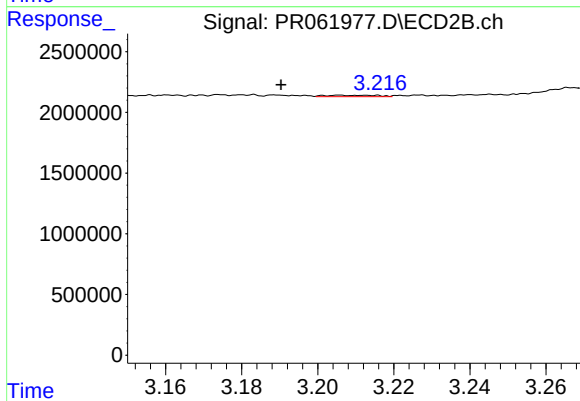
#7 AR-1016-5

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 325362
Conc: 4.00 ng/ml



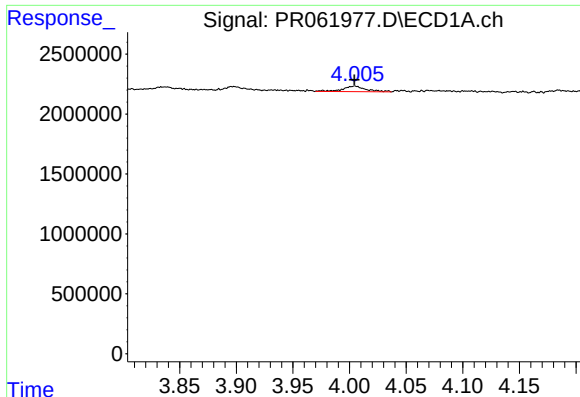
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.017 min
Response: 373361
Conc: 12.31 ng/ml



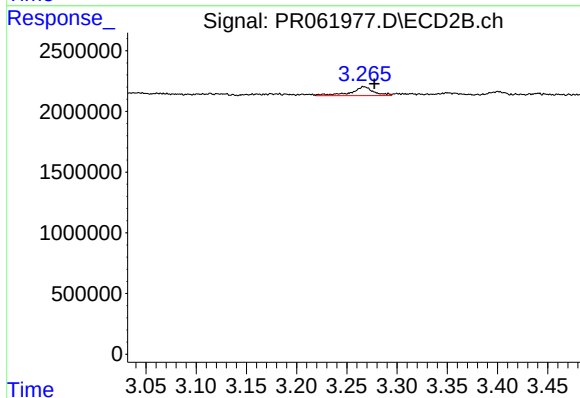
#8 AR-1221-1

R.T.: 3.206 min
Delta R.T.: 0.016 min
Response: 109867
Conc: 2.88 ng/ml



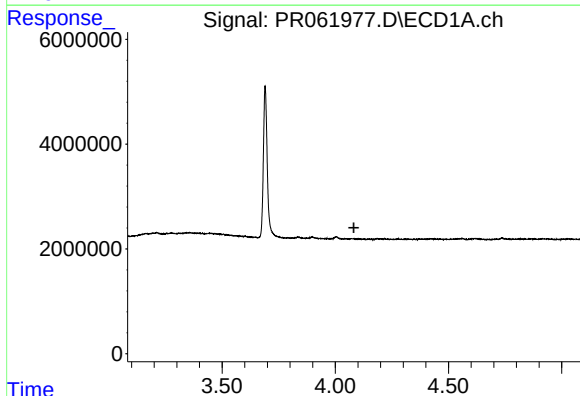
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 671343
Conc: 31.50 ng/ml



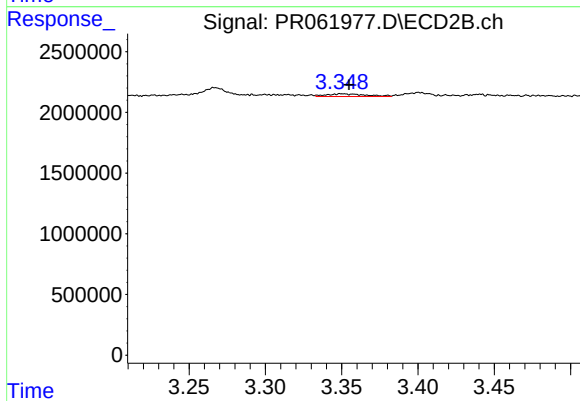
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1161324
Conc: 42.30 ng/ml



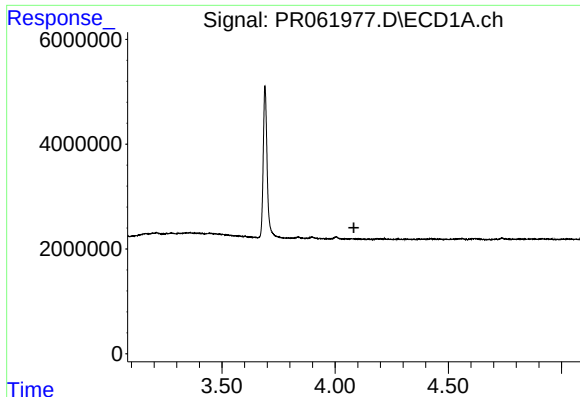
#10 AR-1221-3

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



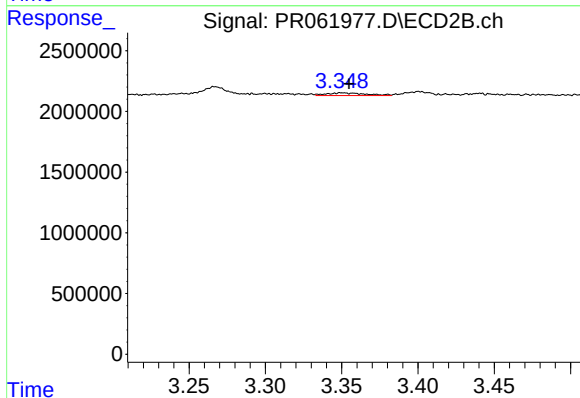
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 407555
Conc: 4.68 ng/ml



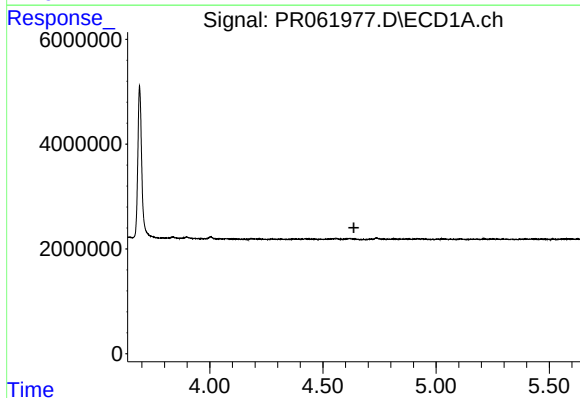
#11 AR-1232-1

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



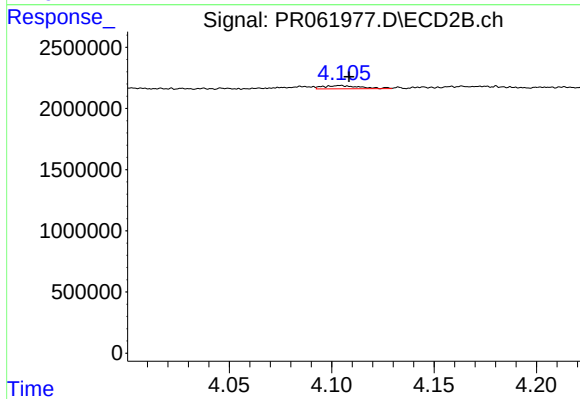
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 407555
Conc: 5.58 ng/ml



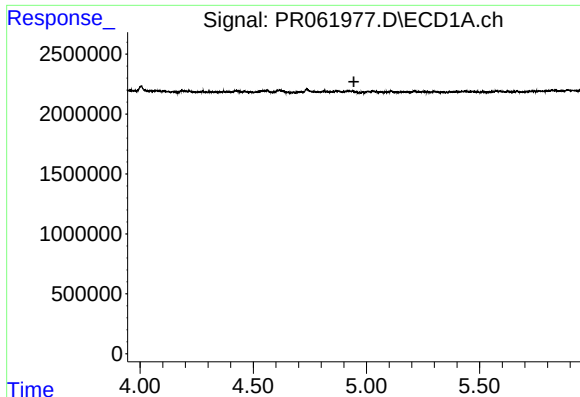
#12 AR-1232-2

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



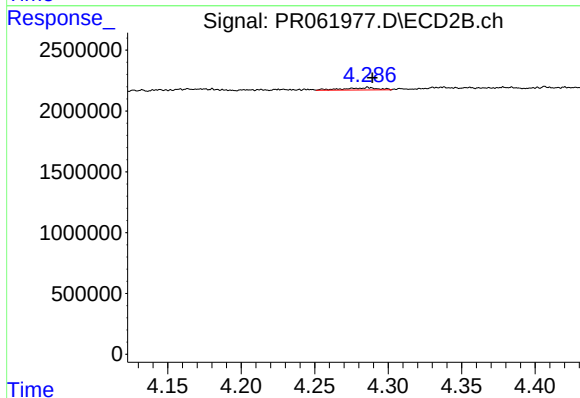
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 340432
Conc: 5.23 ng/ml



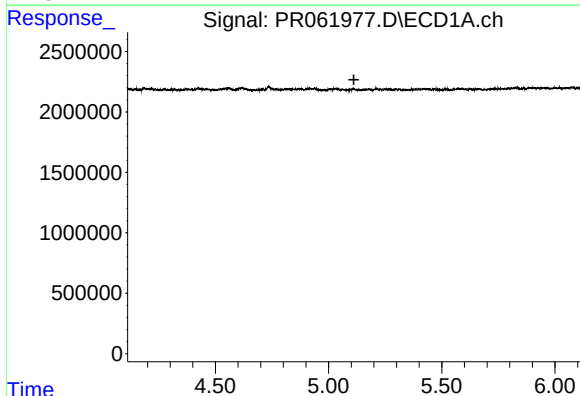
#13 AR-1232-3

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



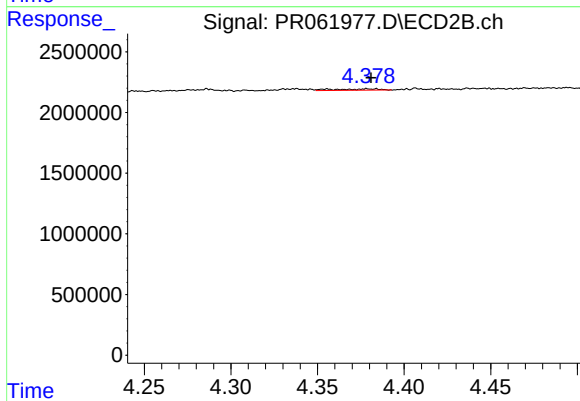
#13 AR-1232-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 285871
Conc: 7.87 ng/ml



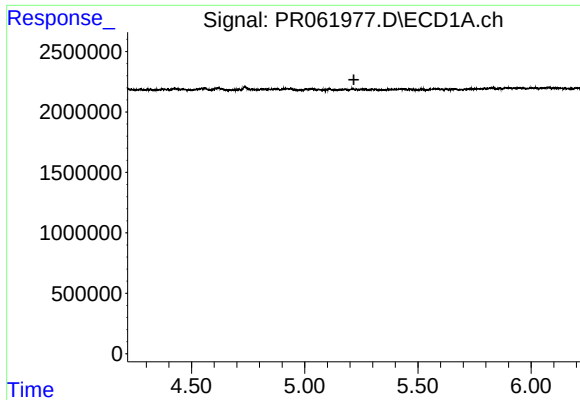
#14 AR-1232-4

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



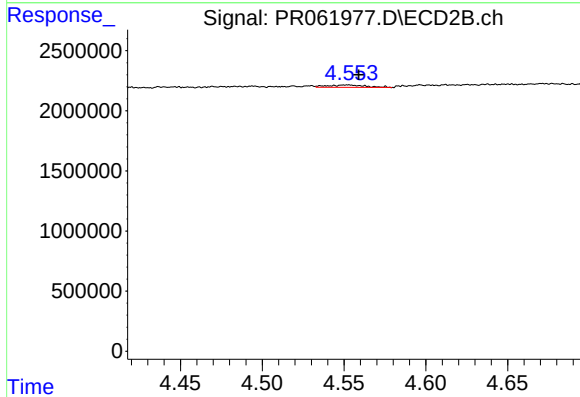
#14 AR-1232-4

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 198507
Conc: 6.18 ng/ml



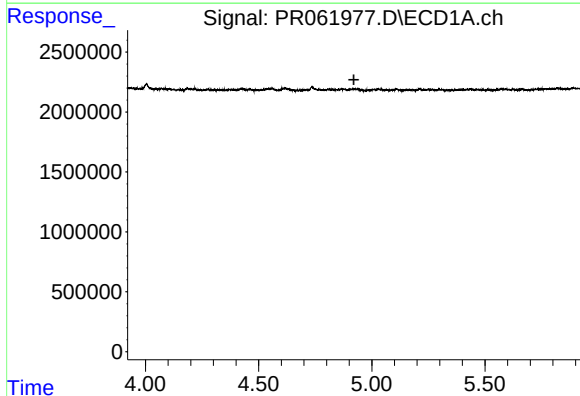
#15 AR-1232-5

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



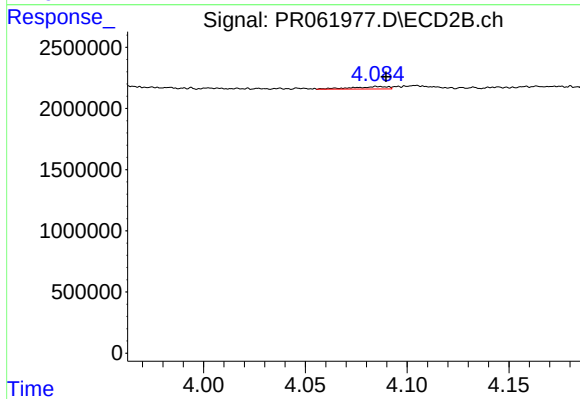
#15 AR-1232-5

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 325362
Conc: 8.91 ng/ml



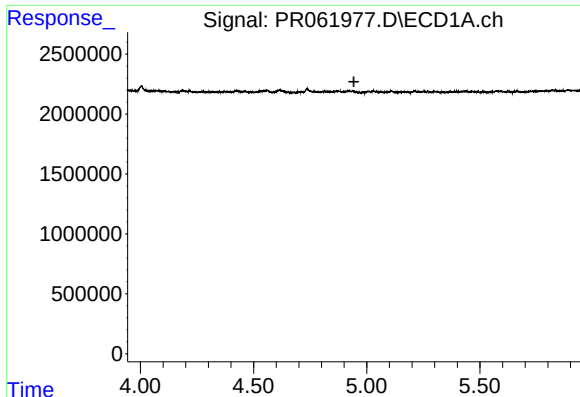
#16 AR-1242-1

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



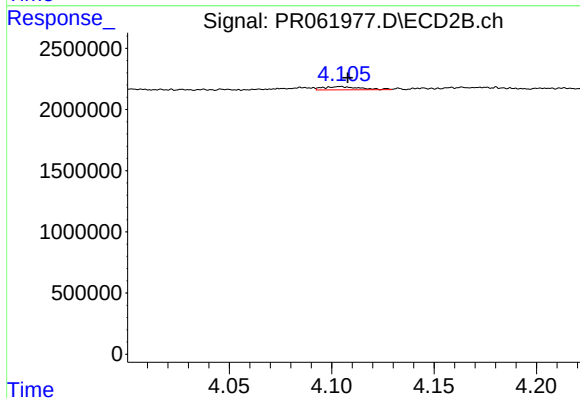
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 240298
Conc: 2.84 ng/ml



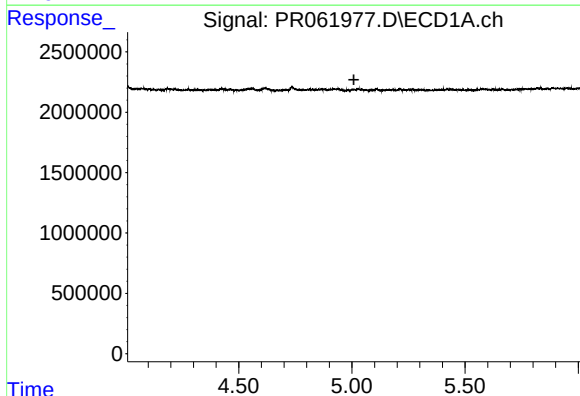
#17 AR-1242-2

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



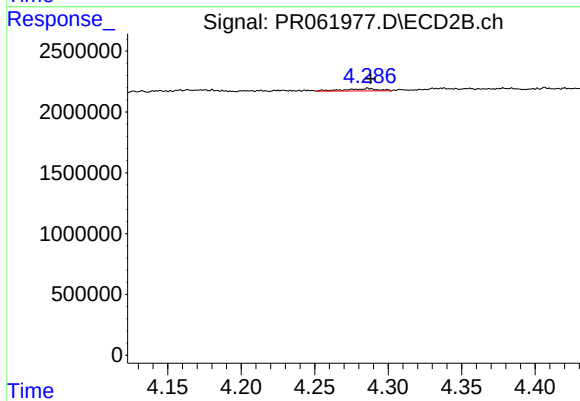
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 340432
Conc: 2.93 ng/ml



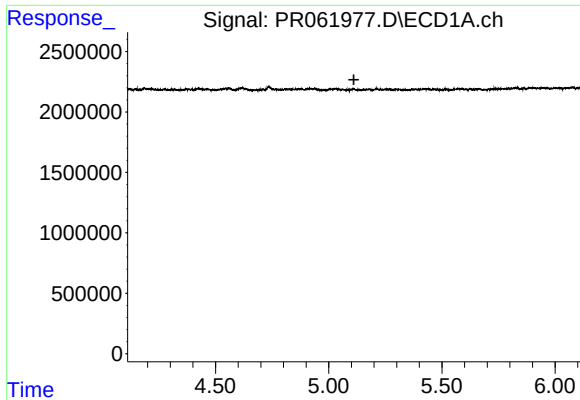
#18 AR-1242-3

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



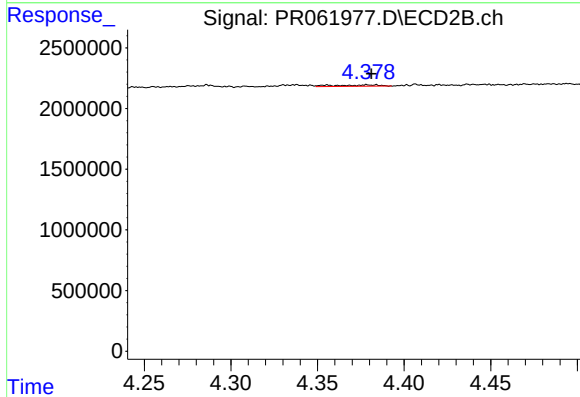
#18 AR-1242-3

R.T.: 4.286 min
Delta R.T.: -0.002 min
Response: 285871
Conc: 4.35 ng/ml



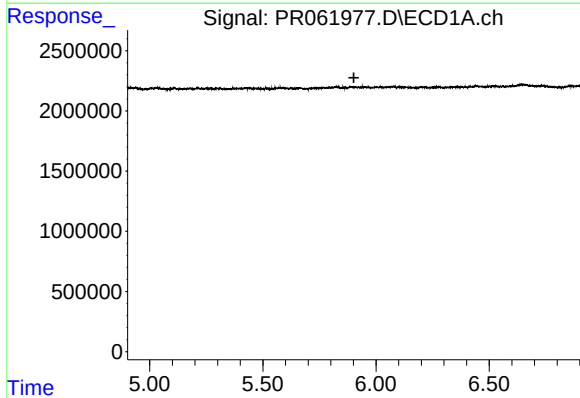
#19 AR-1242-4

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



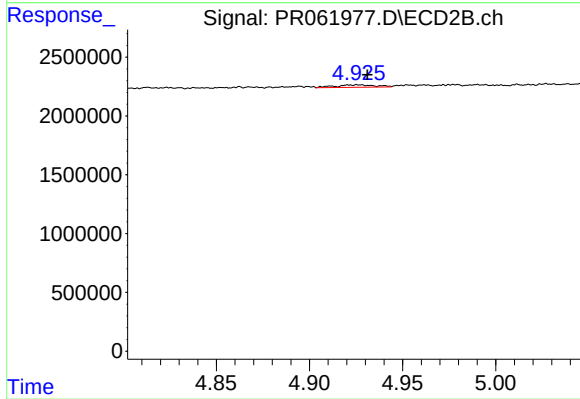
#19 AR-1242-4

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 198507
Conc: 3.11 ng/ml



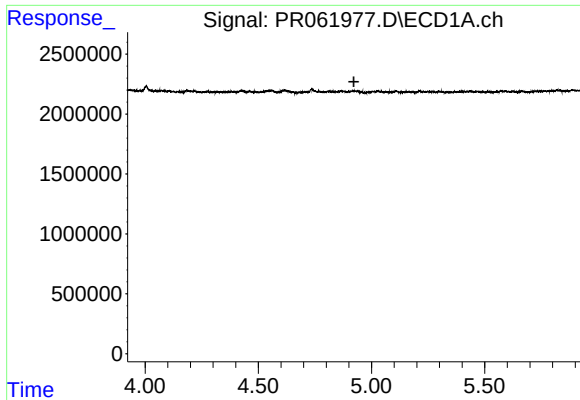
#20 AR-1242-5

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



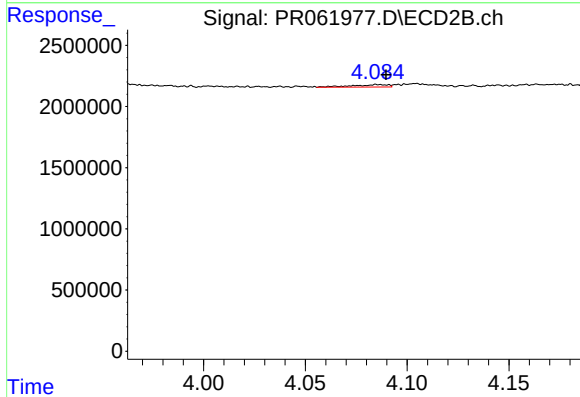
#20 AR-1242-5

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 318763
Conc: 3.86 ng/ml



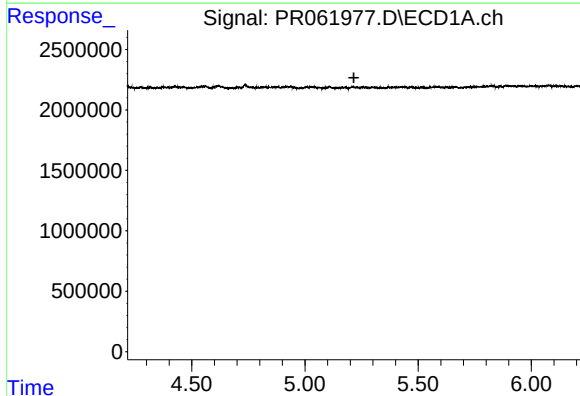
#21 AR-1248-1

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



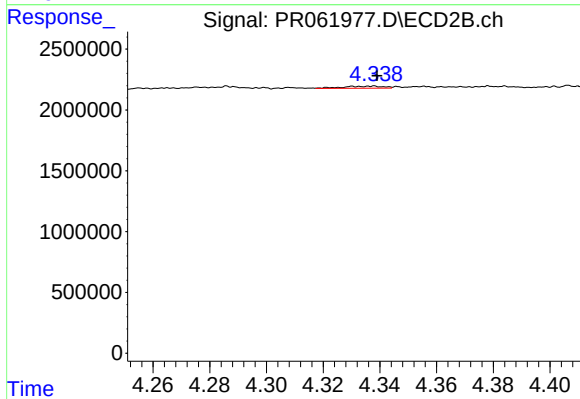
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 240298
Conc: 3.68 ng/ml



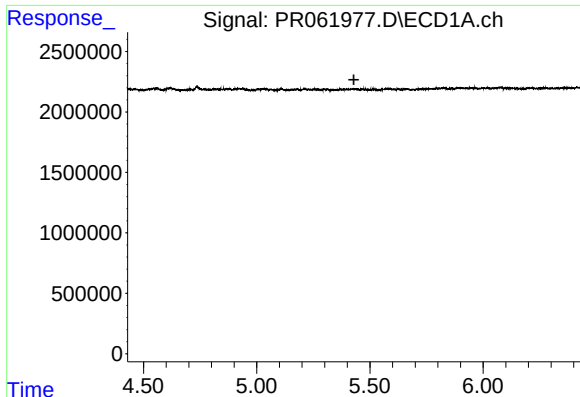
#22 AR-1248-2

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



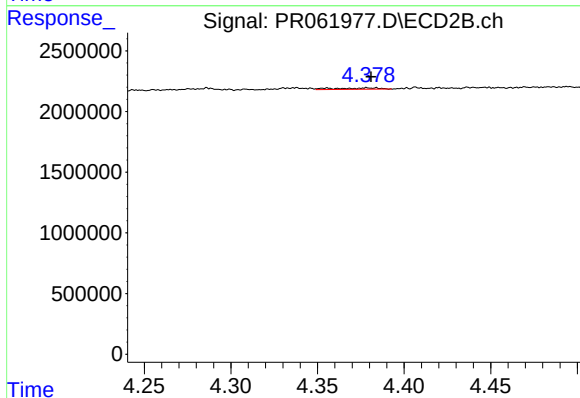
#22 AR-1248-2

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 168981
Conc: 1.83 ng/ml



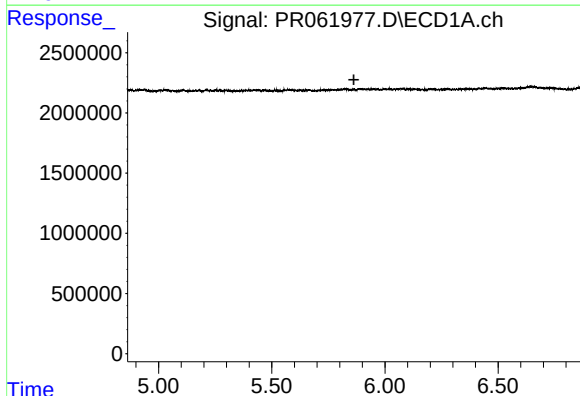
#23 AR-1248-3

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



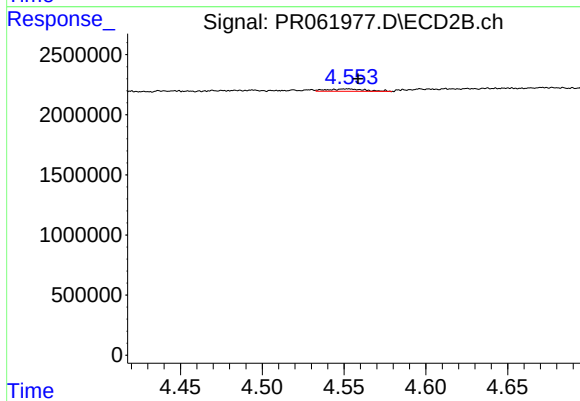
#23 AR-1248-3

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 198507
Conc: 2.09 ng/ml



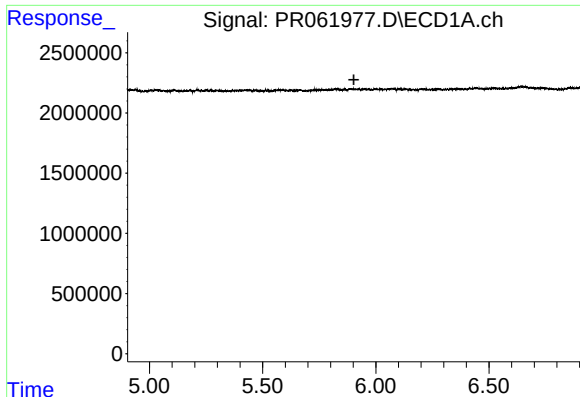
#24 AR-1248-4

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



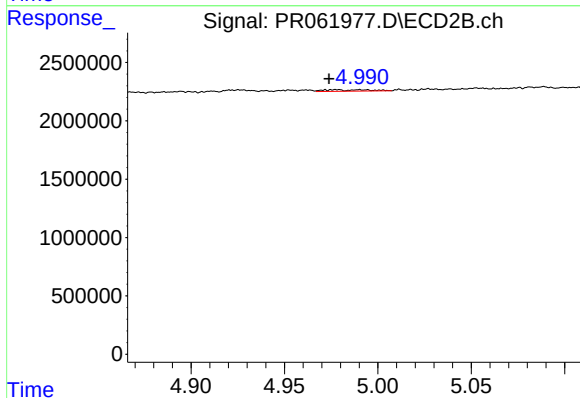
#24 AR-1248-4

R.T.: 4.552 min
Delta R.T.: -0.006 min
Response: 325362
Conc: 2.85 ng/ml



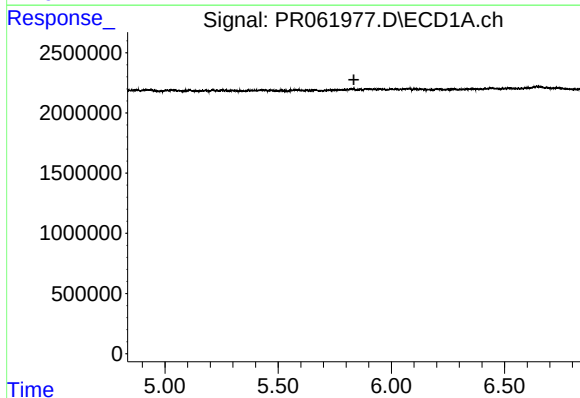
#25 AR-1248-5

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



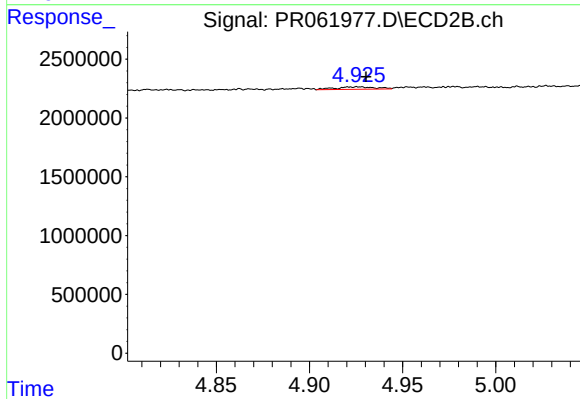
#25 AR-1248-5

R.T.: 4.977 min
Delta R.T.: 0.003 min
Response: 218013
Conc: 1.91 ng/ml



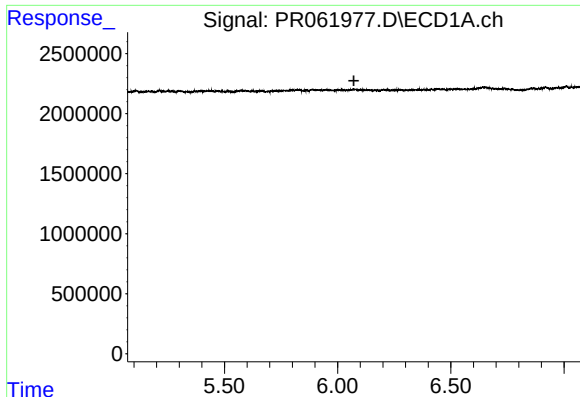
#26 AR-1254-1

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



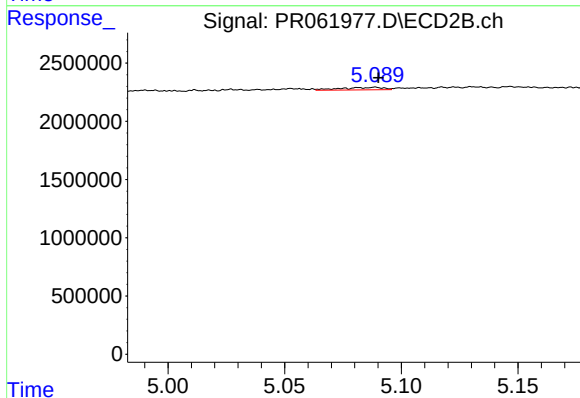
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 318763
Conc: 1.82 ng/ml



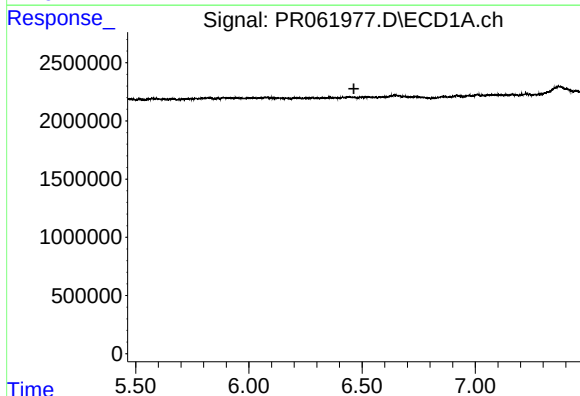
#27 AR-1254-2

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



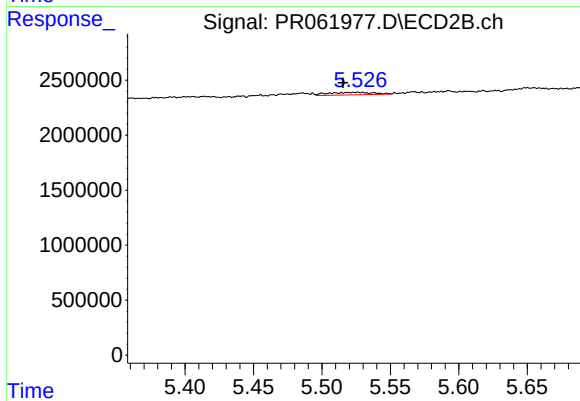
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.002 min
Response: 271262
Conc: 1.78 ng/ml



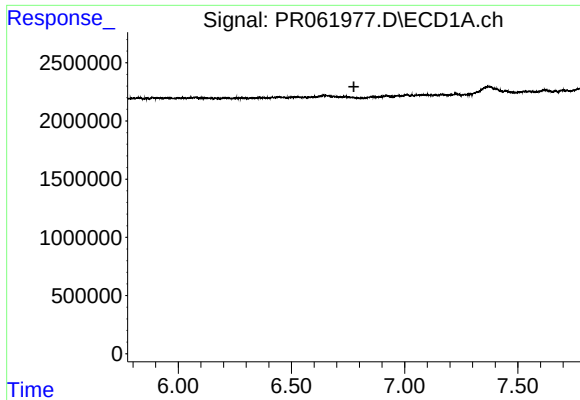
#28 AR-1254-3

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



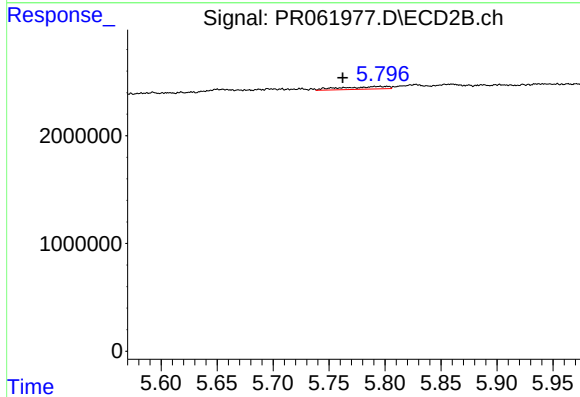
#28 AR-1254-3

R.T.: 5.526 min
Delta R.T.: 0.011 min
Response: 521394
Conc: 2.06 ng/ml



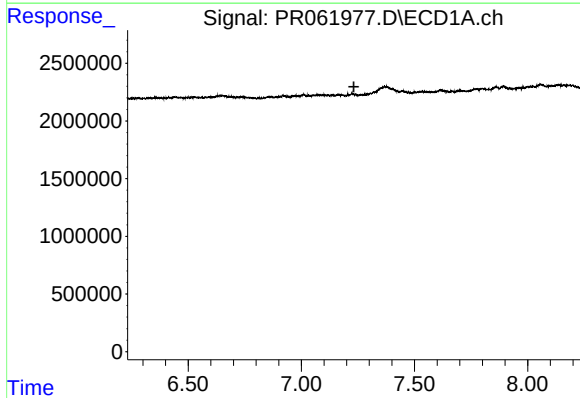
#29 AR-1254-4

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



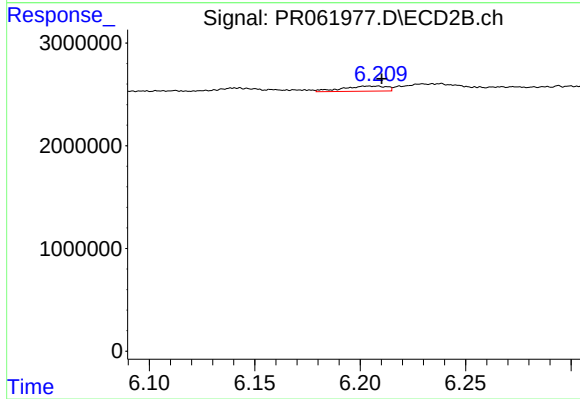
#29 AR-1254-4

R.T.: 5.794 min
Delta R.T.: 0.032 min
Response: 703748
Conc: 4.27 ng/ml



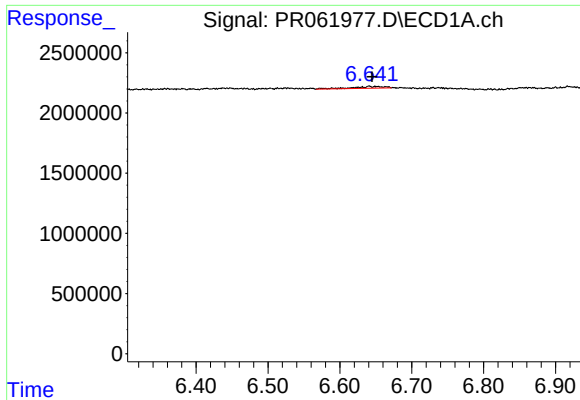
#30 AR-1254-5

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



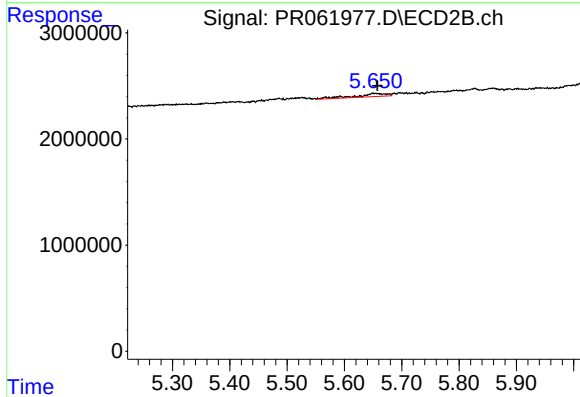
#30 AR-1254-5

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 715317
Conc: 2.89 ng/ml



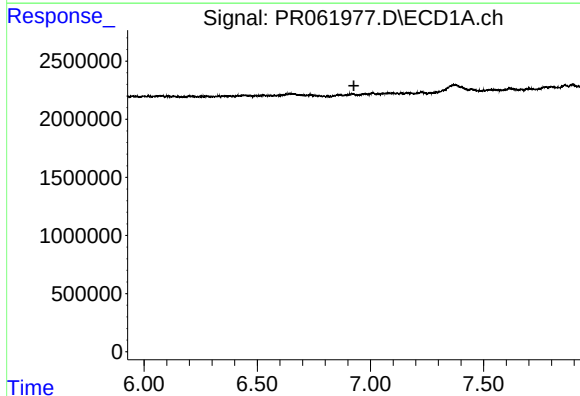
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 479906
Conc: 5.11 ng/ml



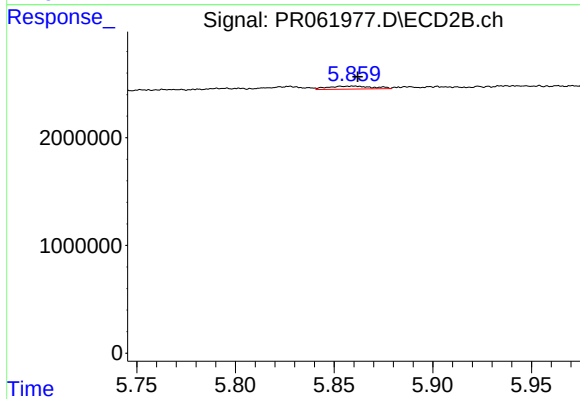
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 1152514
Conc: 6.74 ng/ml



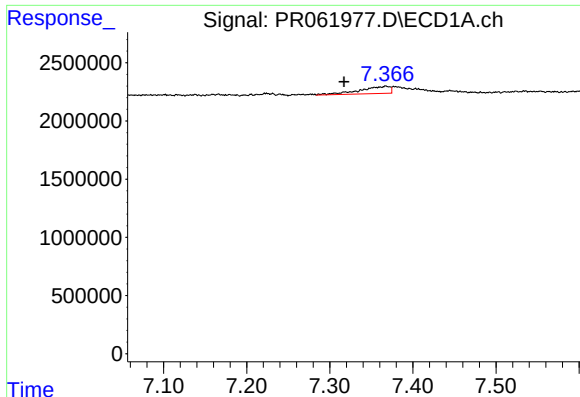
#32 AR-1260-2

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



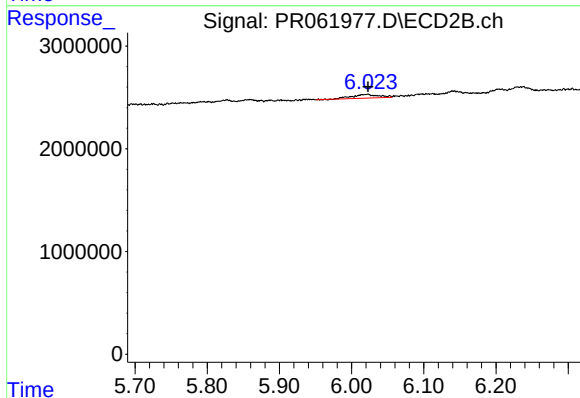
#32 AR-1260-2

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 434442
Conc: 2.09 ng/ml



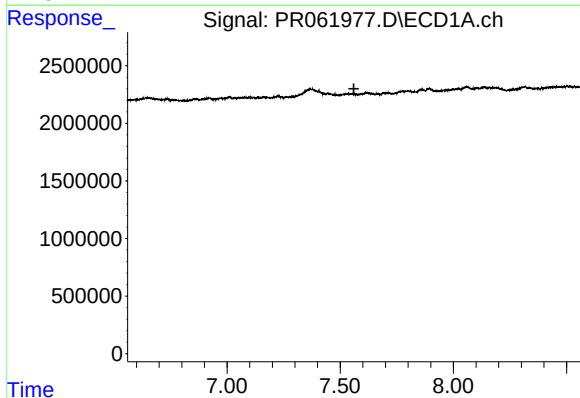
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: 0.050 min
Response: 1554092
Conc: 20.36 ng/ml



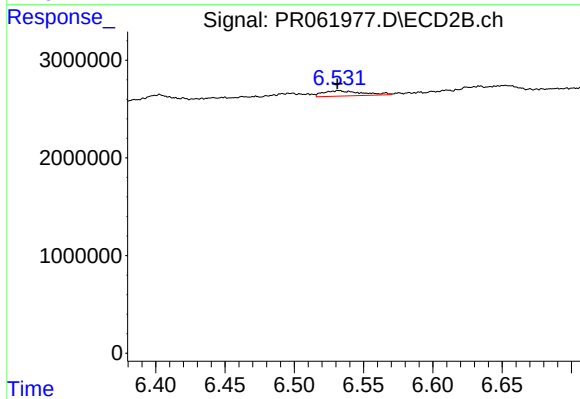
#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 928531
Conc: 4.54 ng/ml



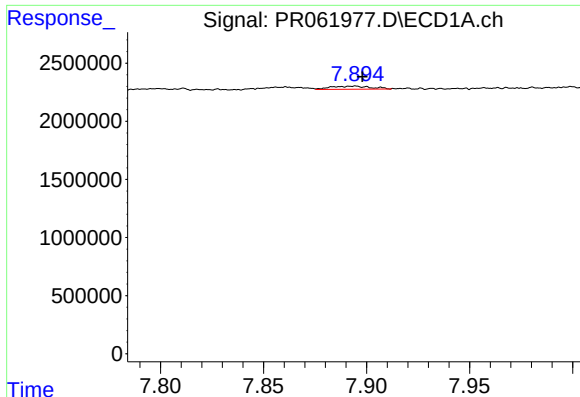
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.



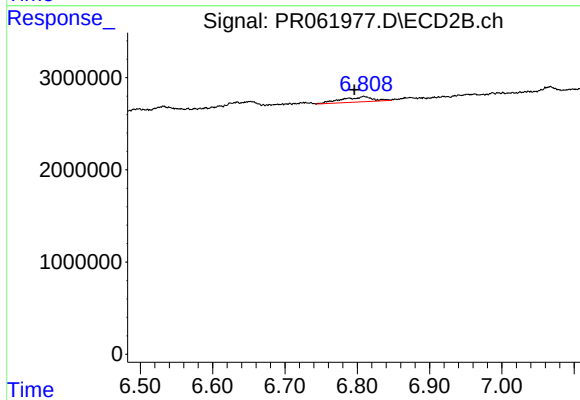
#34 AR-1260-4

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 1052322
Conc: 5.96 ng/ml



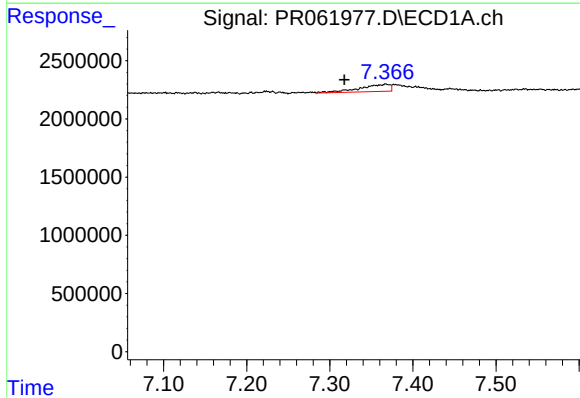
#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 368562
Conc: 2.43 ng/ml



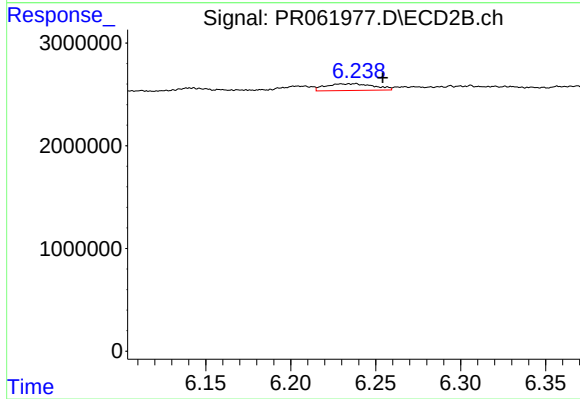
#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: 0.013 min
Response: 1692916
Conc: 4.08 ng/ml



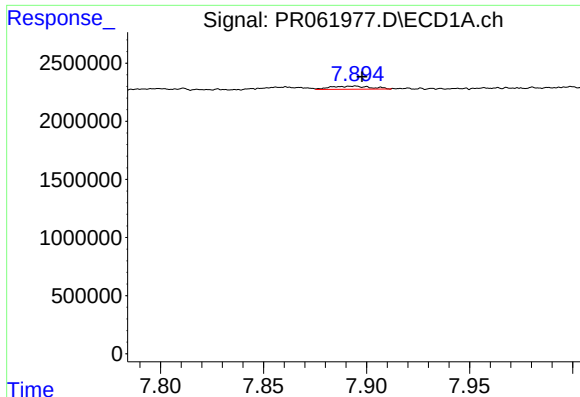
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: 0.050 min
Response: 1554092
Conc: 14.00 ng/ml



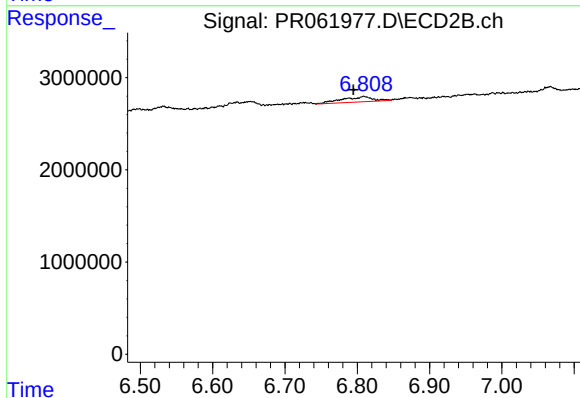
#36 AR-1262-1

R.T.: 6.235 min
Delta R.T.: -0.020 min
Response: 1285175
Conc: 5.16 ng/ml



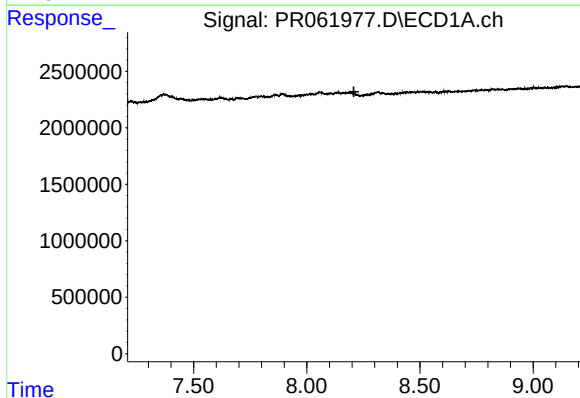
#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: -0.004 min
Response: 368562
Conc: 2.10 ng/ml



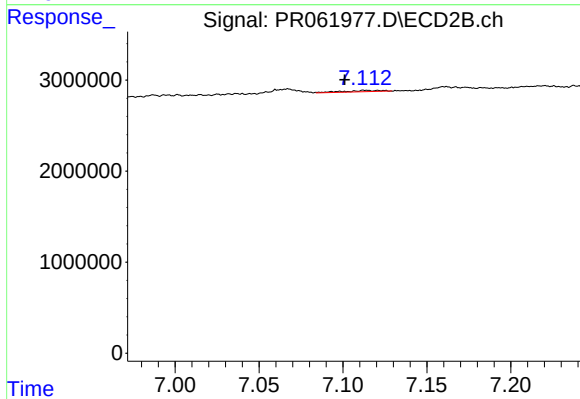
#37 AR-1262-2

R.T.: 6.809 min
Delta R.T.: 0.014 min
Response: 1692916
Conc: 3.62 ng/ml



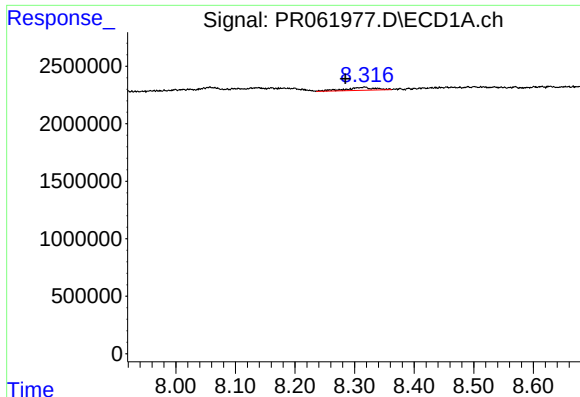
#38 AR-1262-3

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



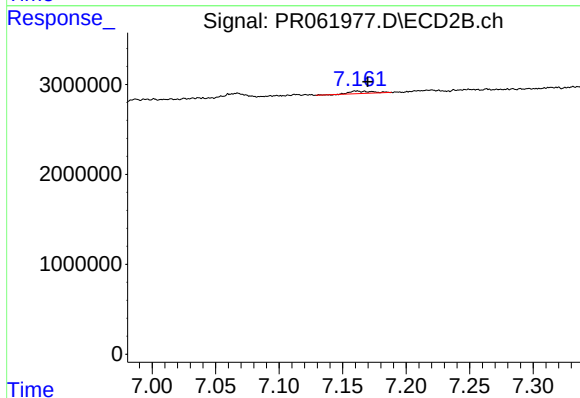
#38 AR-1262-3

R.T.: 7.121 min
Delta R.T.: 0.020 min
Response: 228805
Conc: 1.22 ng/ml



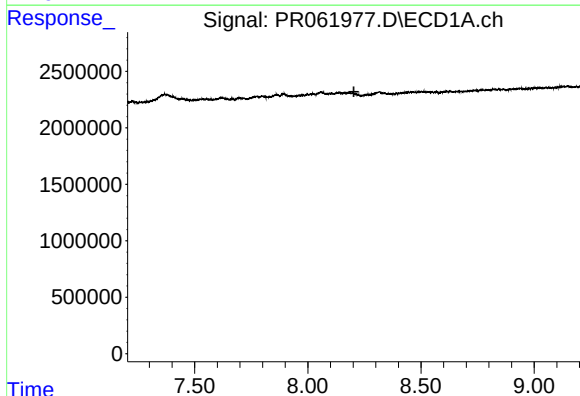
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.032 min
Response: 903229
Conc: 15.64 ng/ml



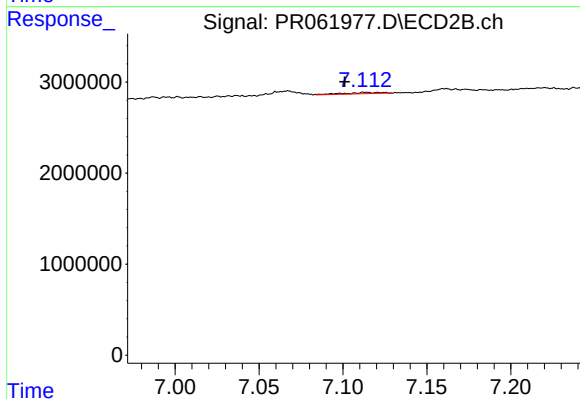
#39 AR-1262-4

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 353940
Conc: 1.00 ng/ml



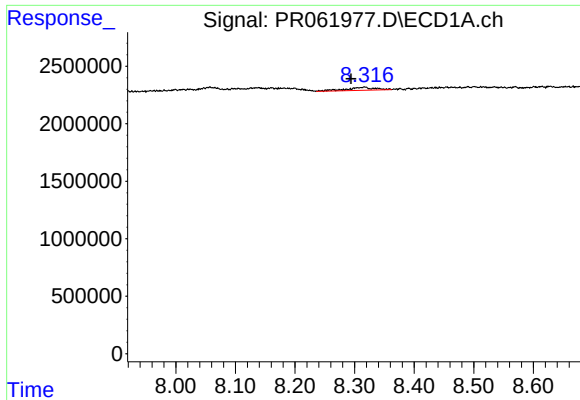
#41 AR-1268-1

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



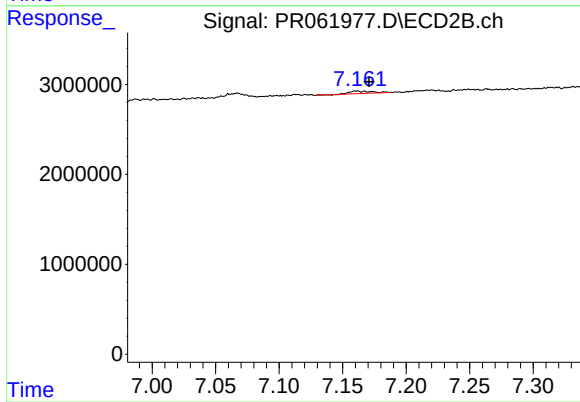
#41 AR-1268-1

R.T.: 7.121 min
Delta R.T.: 0.020 min
Response: 228805
Conc: 0.52 ng/ml



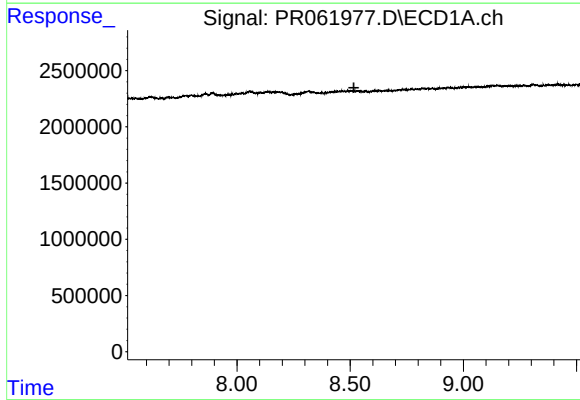
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.023 min
Response: 903229
Conc: 5.78 ng/ml



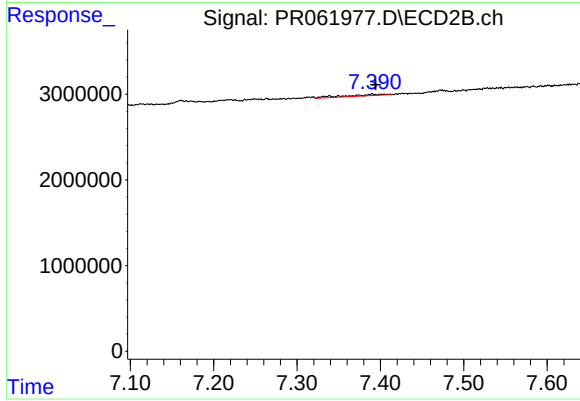
#42 AR-1268-2

R.T.: 7.162 min
Delta R.T.: -0.009 min
Response: 353940
Conc: 0.88 ng/ml



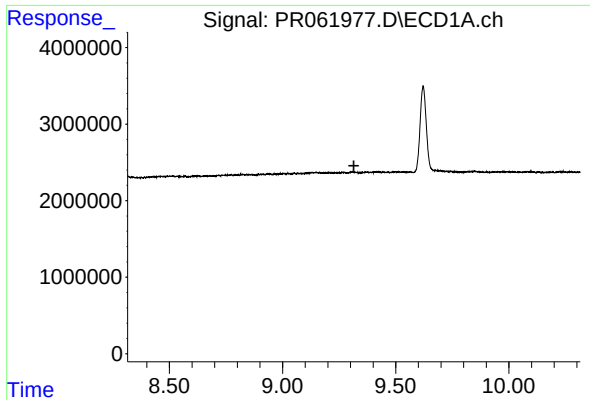
#43 AR-1268-3

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



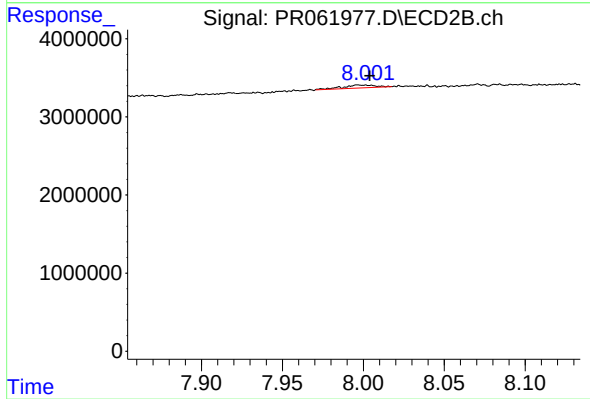
#43 AR-1268-3

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 549749
Conc: 1.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 508283
Conc: 0.45 ng/ml