

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 13:20
 Operator : YP\AJ
 Sample : 03258-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:35:20 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	44107252	56018079	17.977	19.129
2) SA Decachlor...	9.622	8.246	36195624	85881574	26.531	23.834
Target Compounds						
3) L1 AR-1016-1	4.948	4.104	311728	792792	4.295	7.905 #
4) L1 AR-1016-2	4.948	4.104	311728	792792	3.007	5.757 #
5) L1 AR-1016-3	4.948f	4.285	311728	258190	4.738	3.333 #
6) L1 AR-1016-4	0.000	4.354	0	497084	N.D.	8.040 #
7) L1 AR-1016-5	0.000	4.550	0	335796	N.D.	4.129 #
8) L2 AR-1221-1	3.898	3.175	8275677	89657	272.768	2.349 #
9) L2 AR-1221-2	4.004	3.246	680671	5360564	31.942	195.248 #
10) L2 AR-1221-3	0.000	3.351	0	417388	N.D.	4.792 #
11) L3 AR-1232-1	0.000	3.351	0	417388	N.D.	5.720 #
12) L3 AR-1232-2	0.000	4.104	0	792792	N.D.	12.181 #
13) L3 AR-1232-3	4.948	4.285	311728	258190	6.481	7.108
14) L3 AR-1232-4	0.000	4.384	0	79548	N.D.	2.476 #
15) L3 AR-1232-5	0.000	4.550	0	335796	N.D.	9.198 #
16) L4 AR-1242-1	4.948	4.104	311728	792792	5.019	9.360 #
17) L4 AR-1242-2	4.948	4.104	311728	792792	3.601	6.819 #
18) L4 AR-1242-3	4.948f	4.285	311728	258190	5.453	3.928 #
19) L4 AR-1242-4	0.000	4.384	0	79548	N.D.	1.245 #
20) L4 AR-1242-5	5.883	4.926	336916	311963	7.705	3.782 #
21) L5 AR-1248-1	4.948	4.104	311728	792792	6.774	12.133 #
22) L5 AR-1248-2	0.000	4.324	0	122701	N.D.	1.327 #
23) L5 AR-1248-3	0.000	4.384	0	79548	N.D.	0.838 #
24) L5 AR-1248-4	5.883	4.550	336916	335796	4.354	2.942 #
25) L5 AR-1248-5	5.883	4.955	336916	636826	4.527	5.583
26) L6 AR-1254-1	5.834	4.926	478079	311963	5.599	1.784 #
27) L6 AR-1254-2	0.000	5.084	0	376499	N.D.	2.469 #
28) L6 AR-1254-3	0.000	5.525	0	913389	N.D.	3.602 #
29) L6 AR-1254-4	0.000	5.761	0	482549	N.D.	2.931 #
30) L6 AR-1254-5	7.225	6.229	509172	3526583	5.520	14.232 #
31) L7 AR-1260-1	0.000	5.654	0	1447033	N.D.	8.464 #
32) L7 AR-1260-2	6.924	5.853	338116	578764	3.228	2.779
33) L7 AR-1260-3	7.313	6.033	316786	841991	4.150	4.118
34) L7 AR-1260-4	7.556	6.534	576053	2347646	6.746	13.305 #
35) L7 AR-1260-5	7.891	6.811	759085	4998871	4.998	12.037 #
36) L8 AR-1262-1	7.313	6.274	316786	171402	2.854	0.689 #
37) L8 AR-1262-2	7.891	6.811	759085	4998871	4.331	10.687 #
38) L8 AR-1262-3	0.000	7.112	0	1409694	N.D.	7.505 #
39) L8 AR-1262-4	8.311	7.163	1428376	2557311	24.727	7.192 #
40) L8 AR-1262-5	0.000	7.694	0	354843	N.D.	2.012 #
41) L9 AR-1268-1	0.000	7.112	0	1409694	N.D.	3.221 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2023 13:20
Operator : YP\AJ
Sample : 03258-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:35:20 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

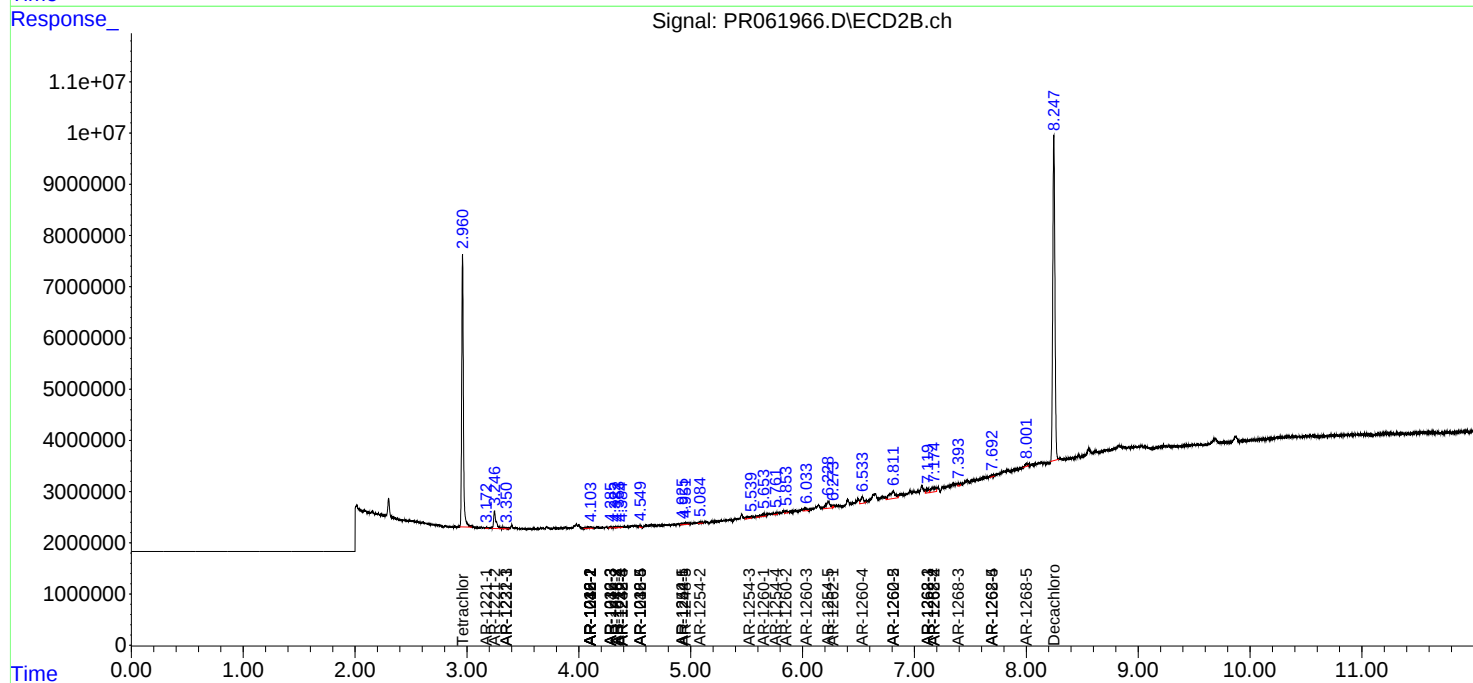
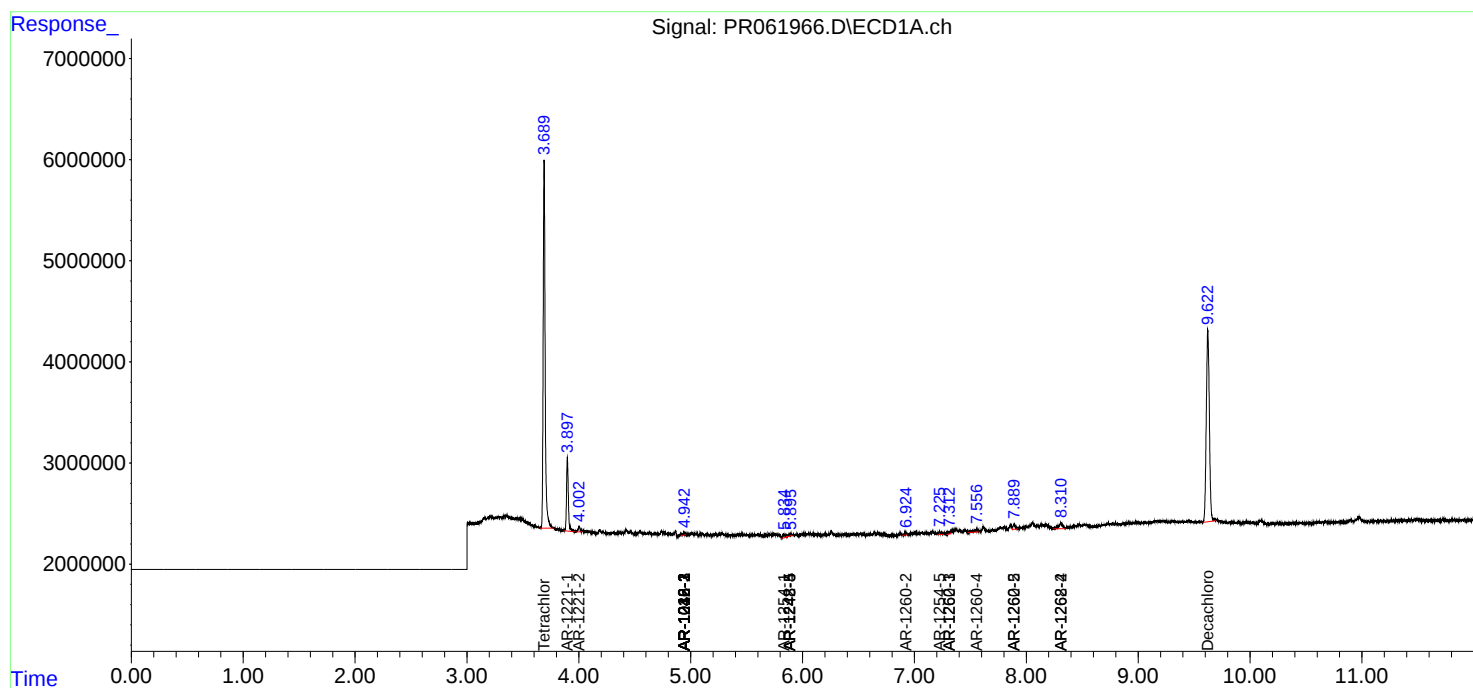
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.163	1428376	2557311	9.136	6.334 #
43)	L9 AR-1268-3	0.000	7.394	0	535519	N.D.	1.528 #
44)	L9 AR-1268-4	0.000	7.694	0	354843	N.D.	2.258 #
45)	L9 AR-1268-5	0.000	8.000	0	875741	N.D.	0.772 #

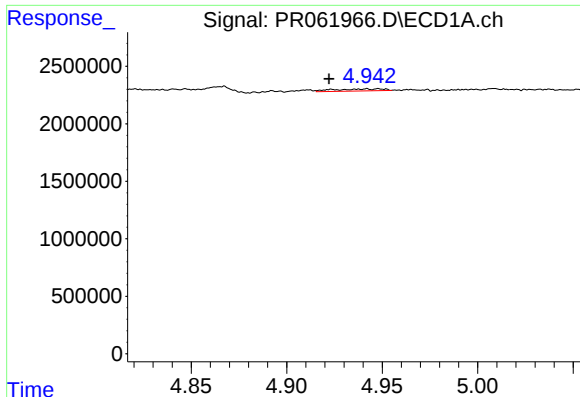
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
Data File : PR061966.D
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ALS Vial : 19 Sample Multiplier: 1

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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

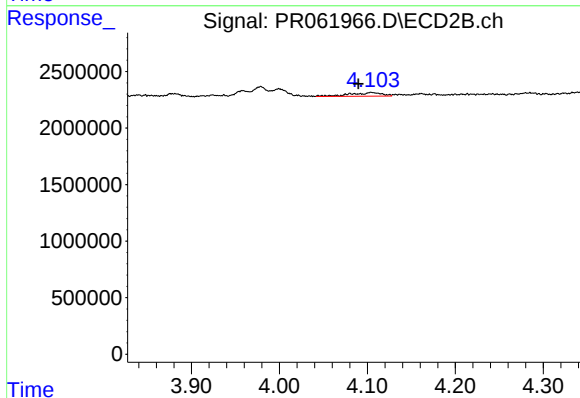
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





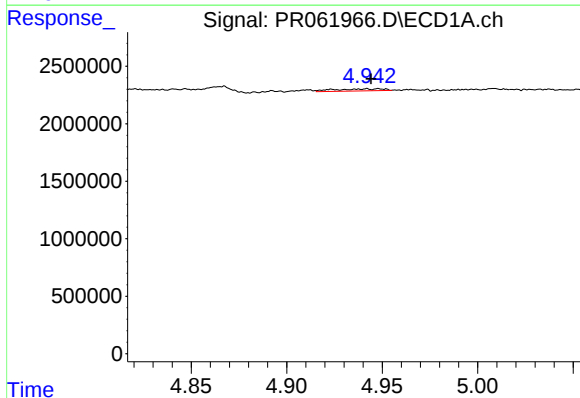
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: 0.026 min
Response: 311728
Conc: 4.30 ng/ml



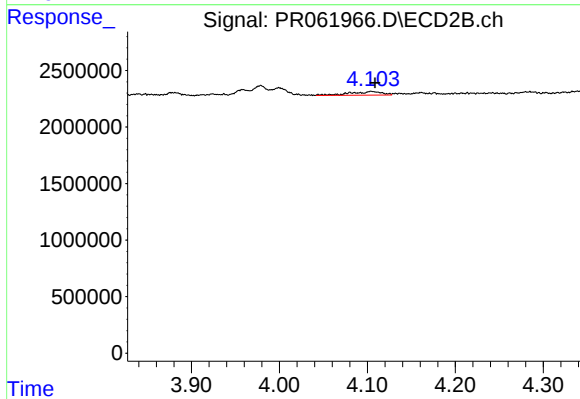
#3 AR-1016-1

R.T.: 4.104 min
Delta R.T.: 0.014 min
Response: 792792
Conc: 7.90 ng/ml



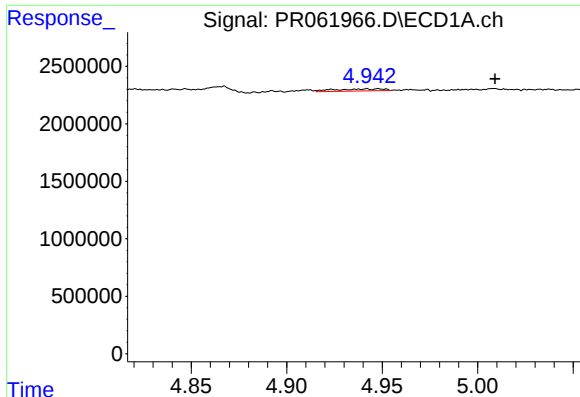
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.004 min
Response: 311728
Conc: 3.01 ng/ml



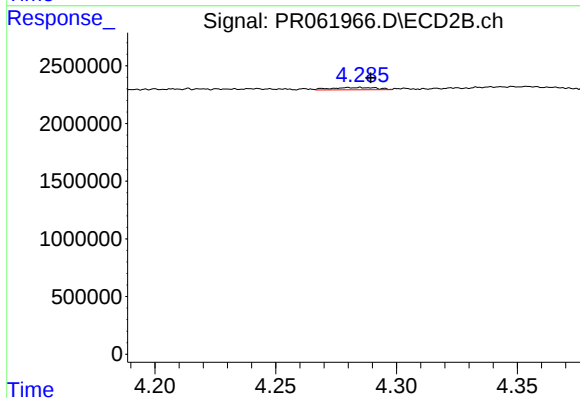
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 792792
Conc: 5.76 ng/ml



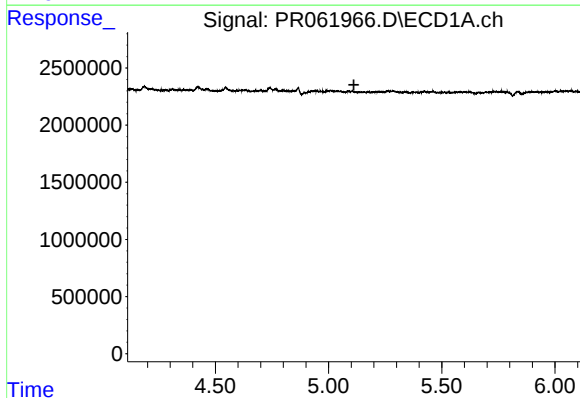
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.061 min
Response: 311728
Conc: 4.74 ng/ml



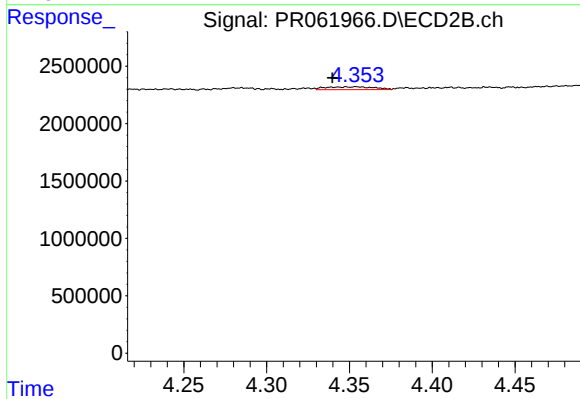
#5 AR-1016-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 258190
Conc: 3.33 ng/ml



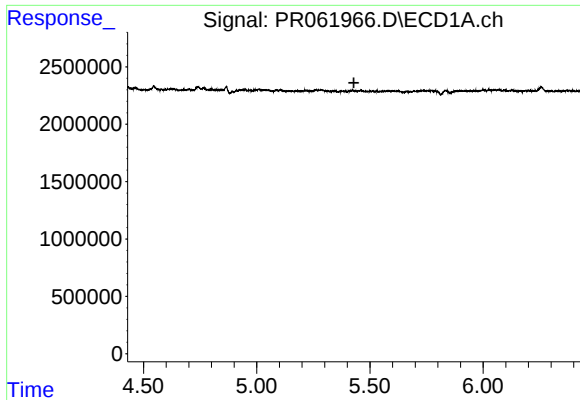
#6 AR-1016-4

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



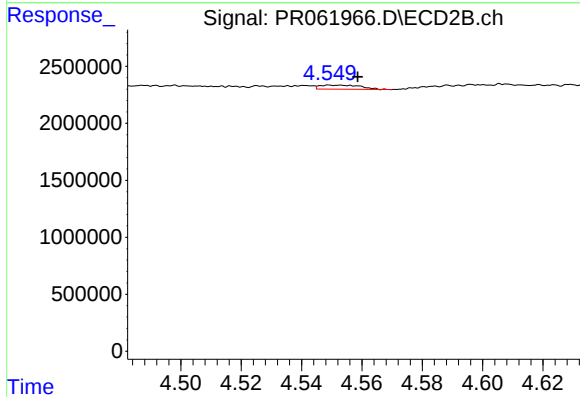
#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: 0.015 min
Response: 497084
Conc: 8.04 ng/ml



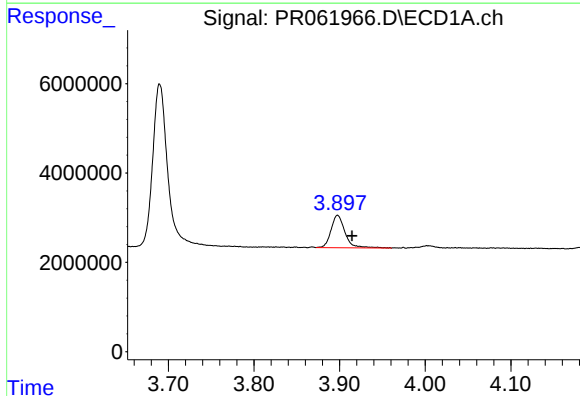
#7 AR-1016-5

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



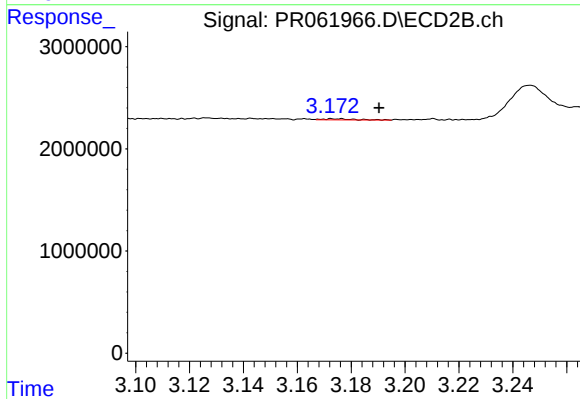
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: -0.008 min
Response: 335796
Conc: 4.13 ng/ml



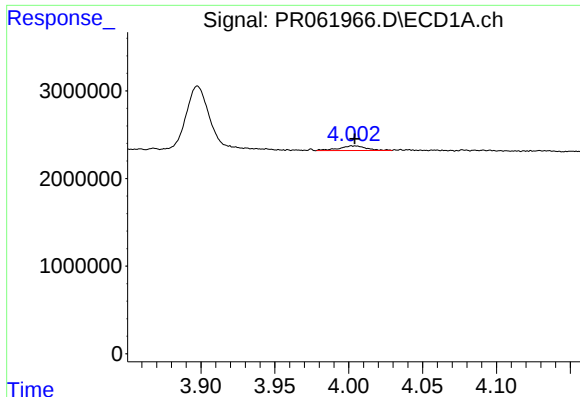
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.017 min
Response: 8275677
Conc: 272.77 ng/ml



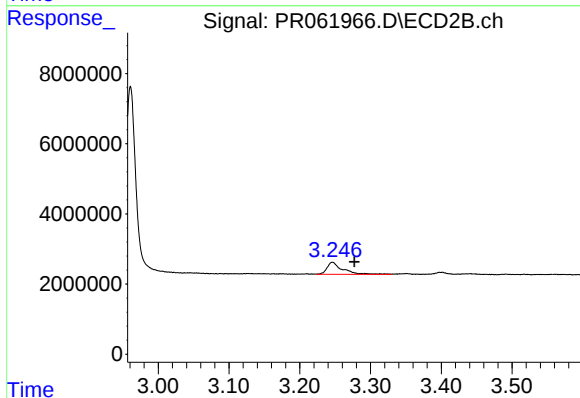
#8 AR-1221-1

R.T.: 3.175 min
Delta R.T.: -0.016 min
Response: 89657
Conc: 2.35 ng/ml



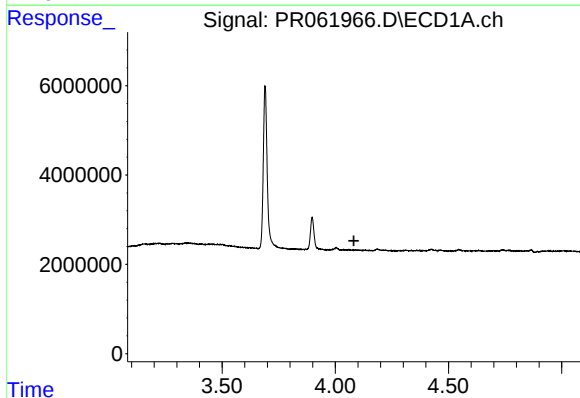
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 680671
Conc: 31.94 ng/ml



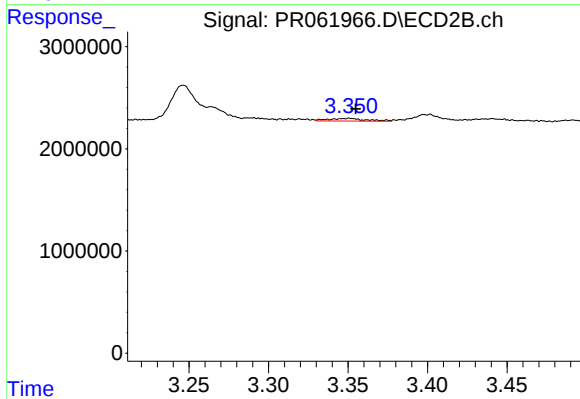
#9 AR-1221-2

R.T.: 3.246 min
Delta R.T.: -0.031 min
Response: 5360564
Conc: 195.25 ng/ml



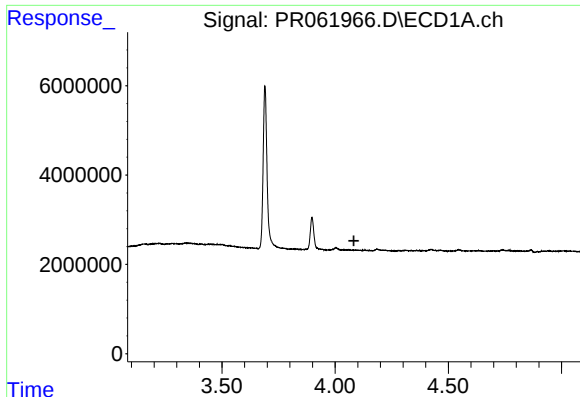
#10 AR-1221-3

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



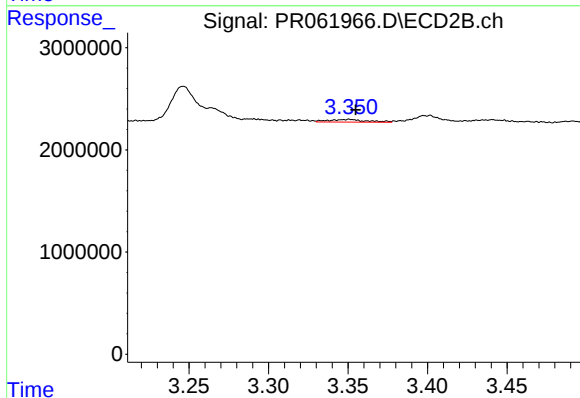
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 417388
Conc: 4.79 ng/ml



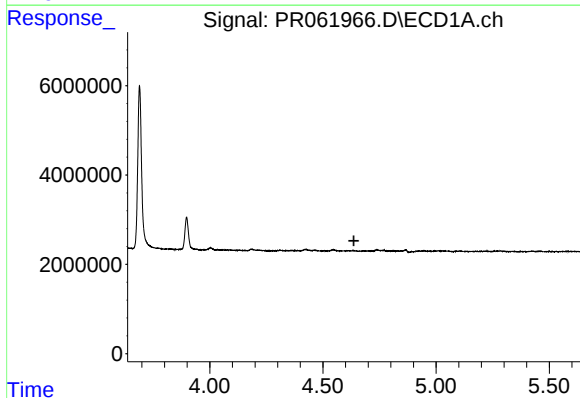
#11 AR-1232-1

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



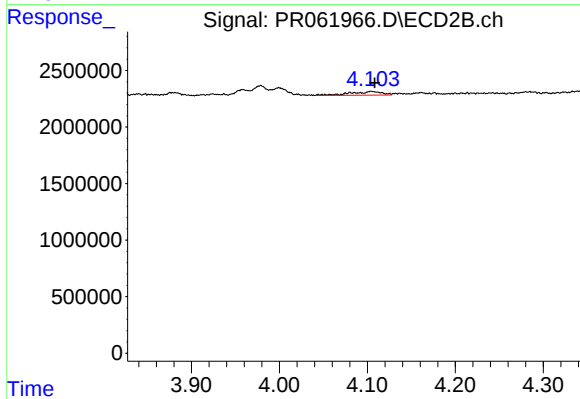
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 417388
Conc: 5.72 ng/ml



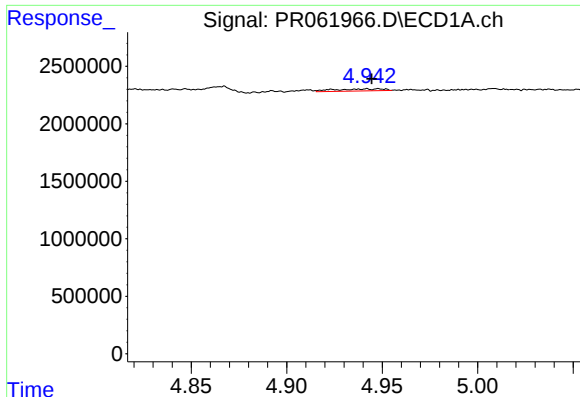
#12 AR-1232-2

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



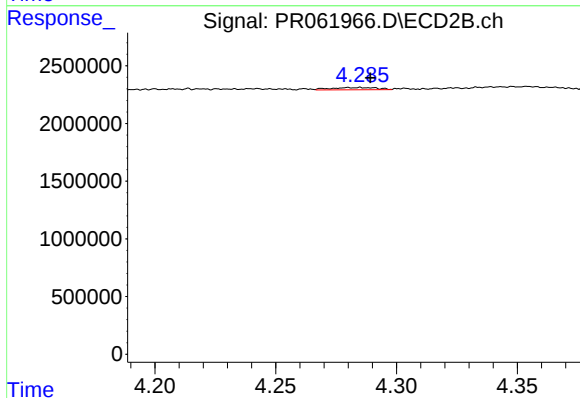
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 792792
Conc: 12.18 ng/ml



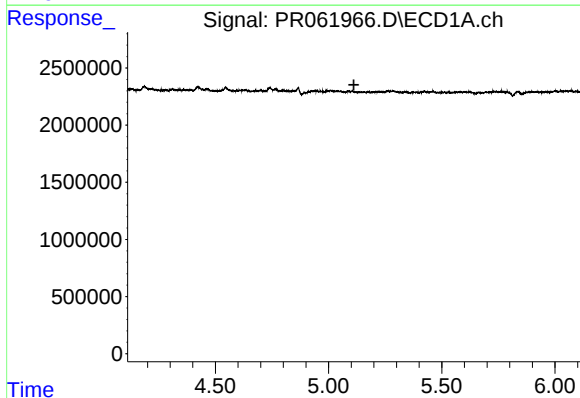
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.004 min
Response: 311728
Conc: 6.48 ng/ml



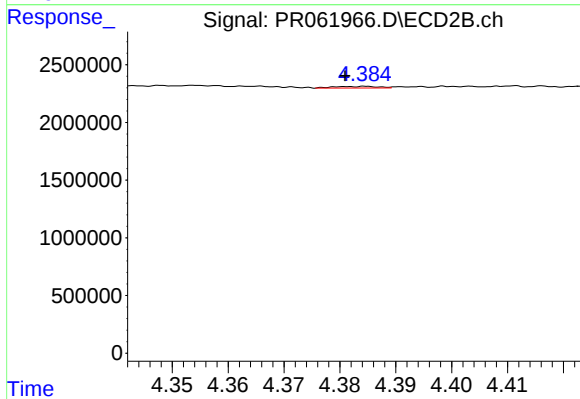
#13 AR-1232-3

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 258190
Conc: 7.11 ng/ml



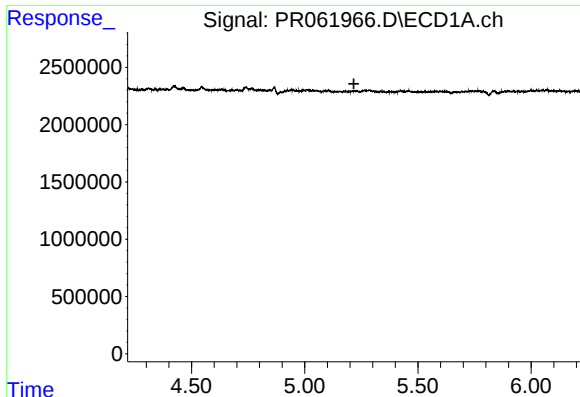
#14 AR-1232-4

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



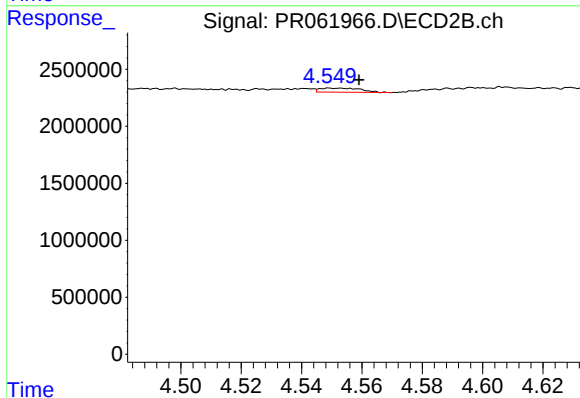
#14 AR-1232-4

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 79548
Conc: 2.48 ng/ml



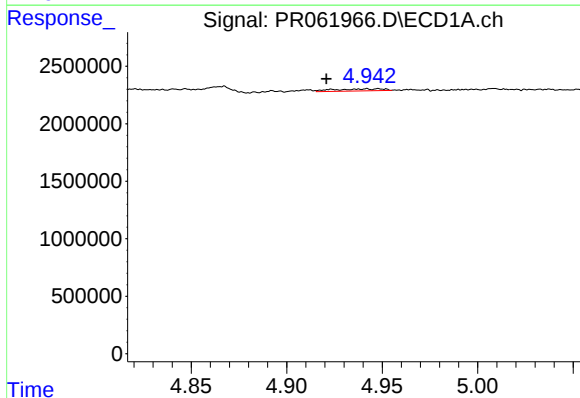
#15 AR-1232-5

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



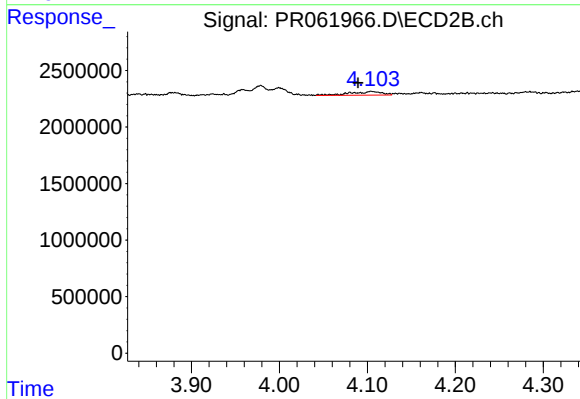
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: -0.009 min
Response: 335796
Conc: 9.20 ng/ml



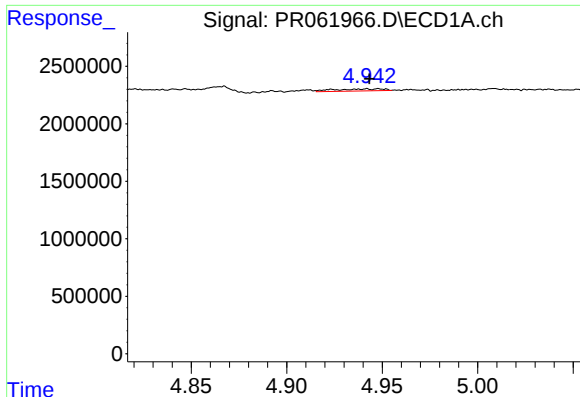
#16 AR-1242-1

R.T.: 4.948 min
Delta R.T.: 0.027 min
Response: 311728
Conc: 5.02 ng/ml



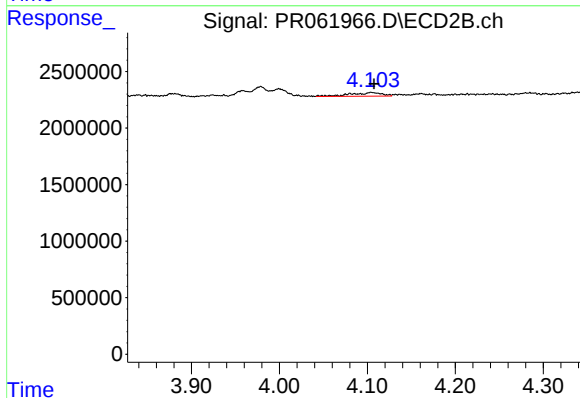
#16 AR-1242-1

R.T.: 4.104 min
Delta R.T.: 0.015 min
Response: 792792
Conc: 9.36 ng/ml



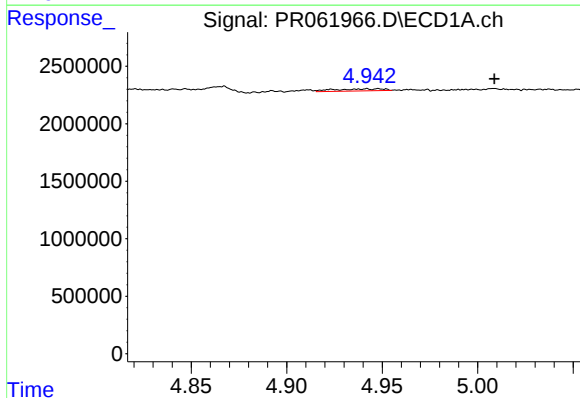
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.005 min
Response: 311728
Conc: 3.60 ng/ml



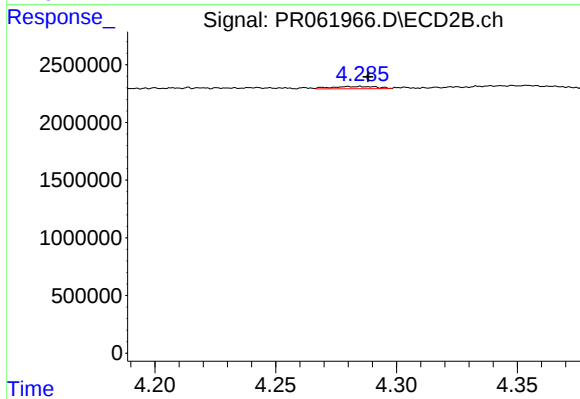
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.003 min
Response: 792792
Conc: 6.82 ng/ml



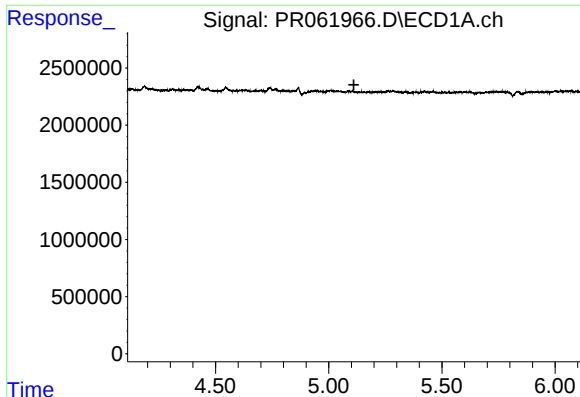
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: -0.061 min
Response: 311728
Conc: 5.45 ng/ml



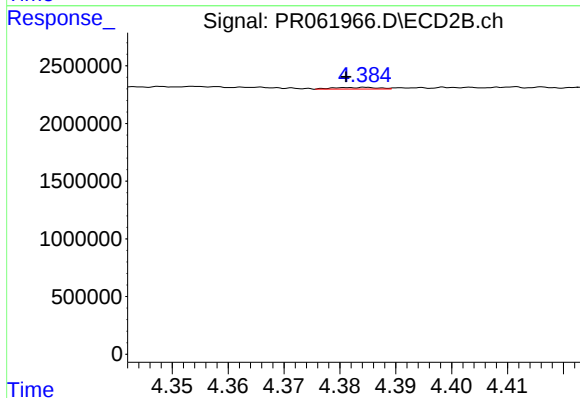
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 258190
Conc: 3.93 ng/ml



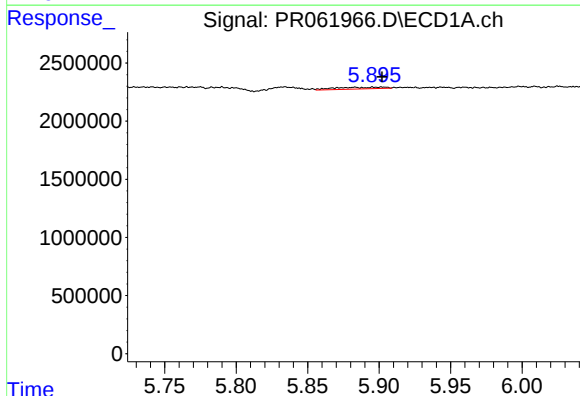
#19 AR-1242-4

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



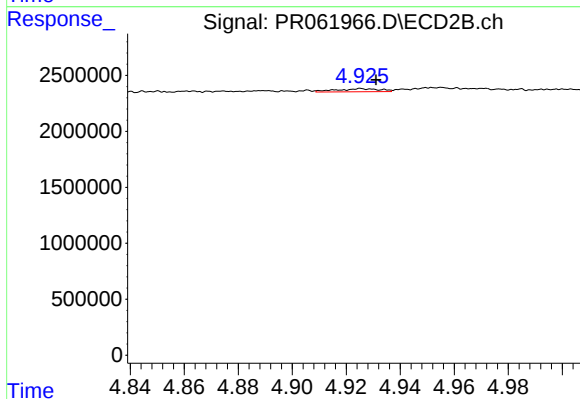
#19 AR-1242-4

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 79548
Conc: 1.25 ng/ml



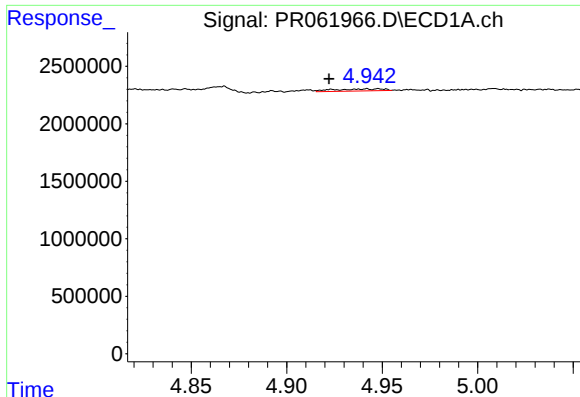
#20 AR-1242-5

R.T.: 5.883 min
Delta R.T.: -0.019 min
Response: 336916
Conc: 7.70 ng/ml



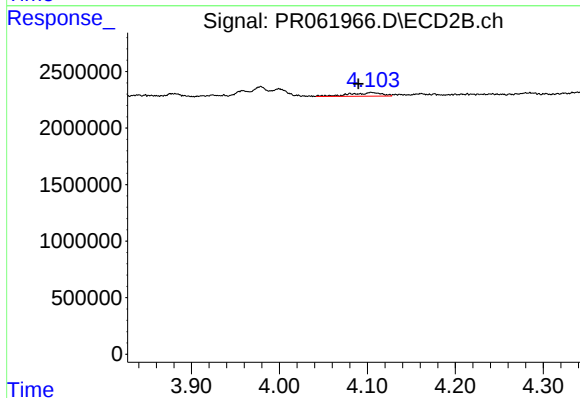
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 311963
Conc: 3.78 ng/ml



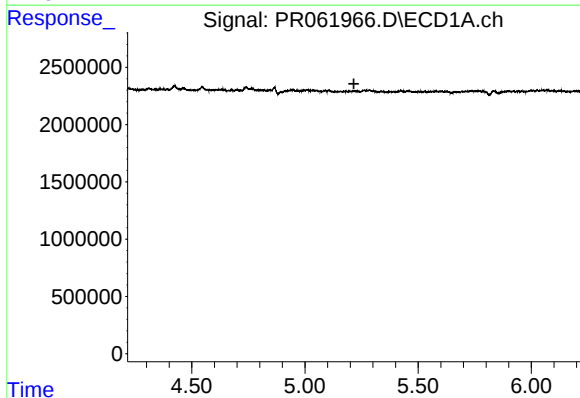
#21 AR-1248-1

R.T.: 4.948 min
Delta R.T.: 0.026 min
Response: 311728
Conc: 6.77 ng/ml



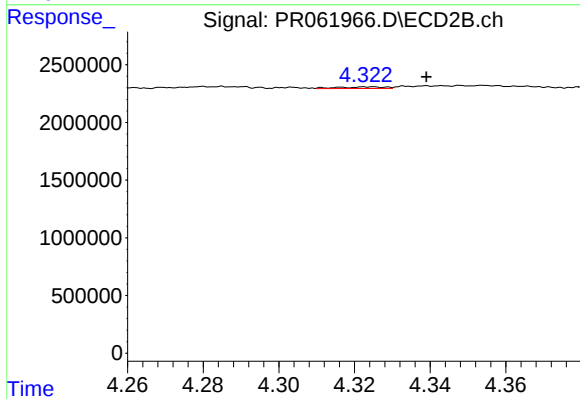
#21 AR-1248-1

R.T.: 4.104 min
Delta R.T.: 0.015 min
Response: 792792
Conc: 12.13 ng/ml



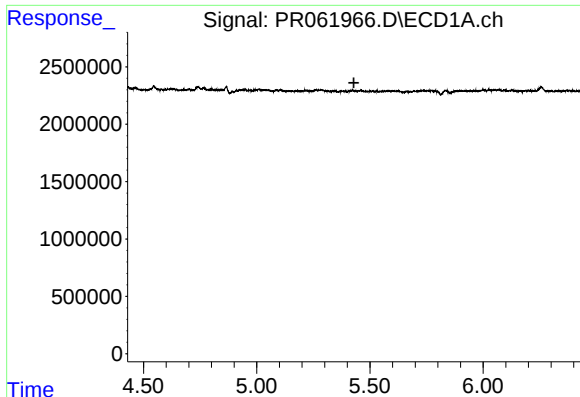
#22 AR-1248-2

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



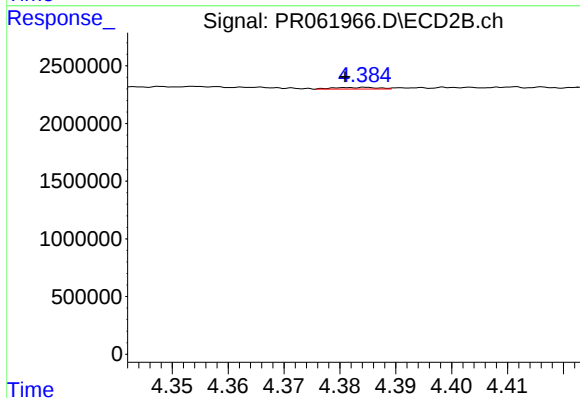
#22 AR-1248-2

R.T.: 4.324 min
Delta R.T.: -0.015 min
Response: 122701
Conc: 1.33 ng/ml



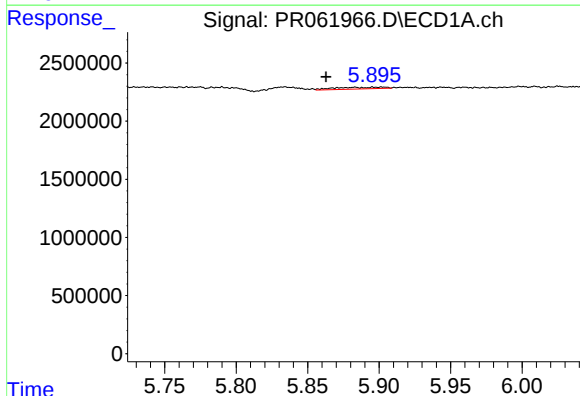
#23 AR-1248-3

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



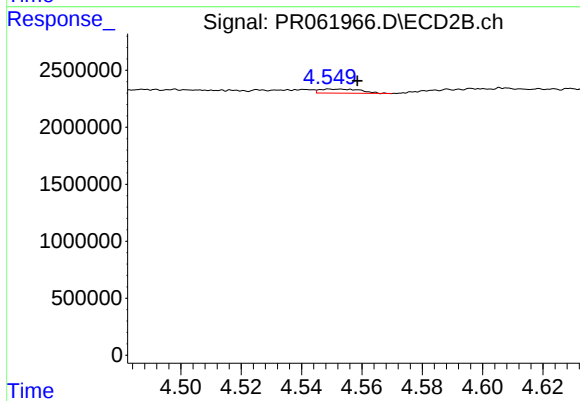
#23 AR-1248-3

R.T.: 4.384 min
Delta R.T.: 0.003 min
Response: 79548
Conc: 0.84 ng/ml



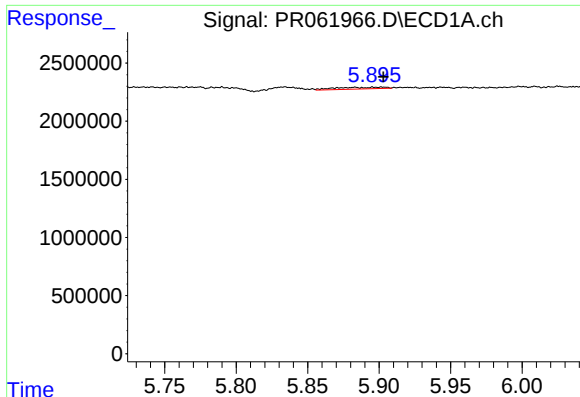
#24 AR-1248-4

R.T.: 5.883 min
Delta R.T.: 0.020 min
Response: 336916
Conc: 4.35 ng/ml



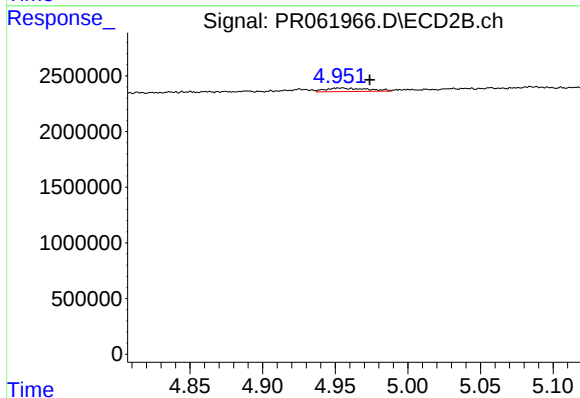
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: -0.008 min
Response: 335796
Conc: 2.94 ng/ml



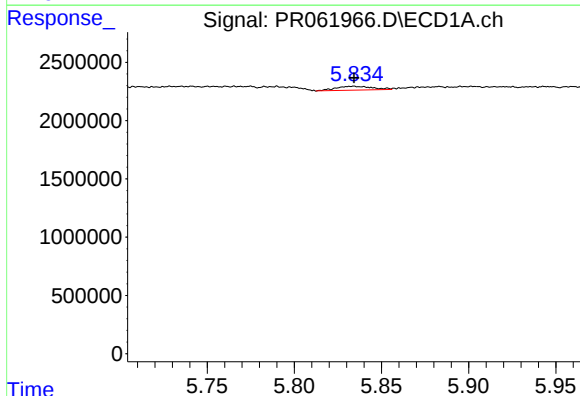
#25 AR-1248-5

R.T.: 5.883 min
Delta R.T.: -0.020 min
Response: 336916
Conc: 4.53 ng/ml



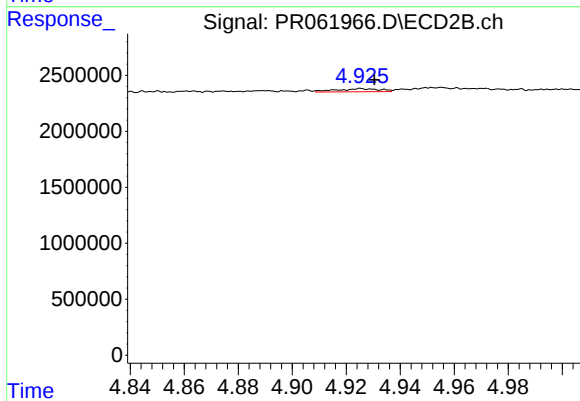
#25 AR-1248-5

R.T.: 4.955 min
Delta R.T.: -0.019 min
Response: 636826
Conc: 5.58 ng/ml



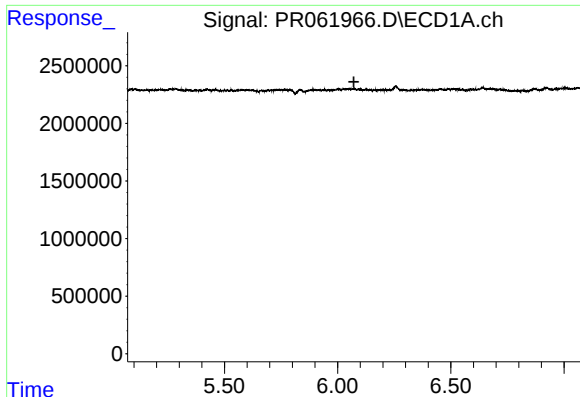
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 478079
Conc: 5.60 ng/ml



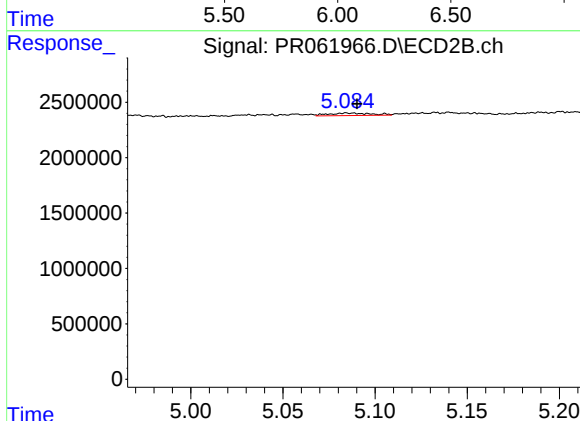
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 311963
Conc: 1.78 ng/ml



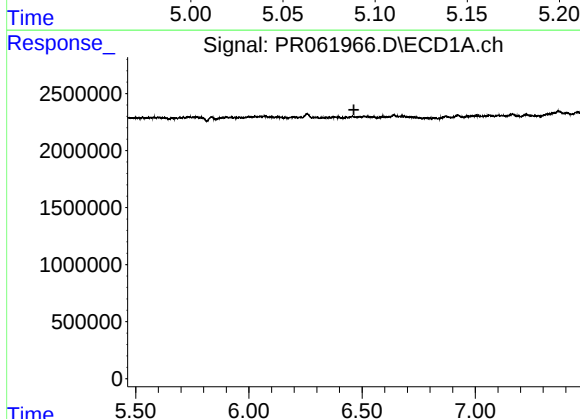
#27 AR-1254-2

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



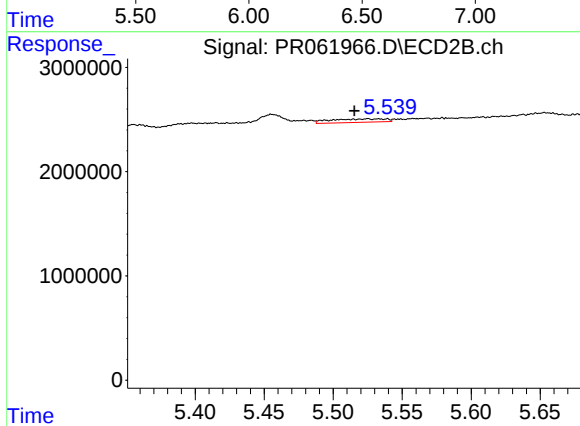
#27 AR-1254-2

R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 376499
Conc: 2.47 ng/ml



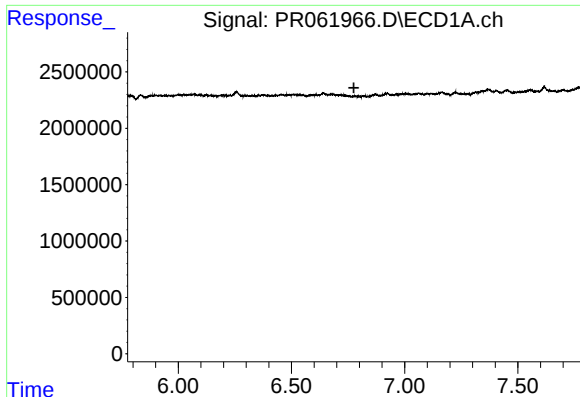
#28 AR-1254-3

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



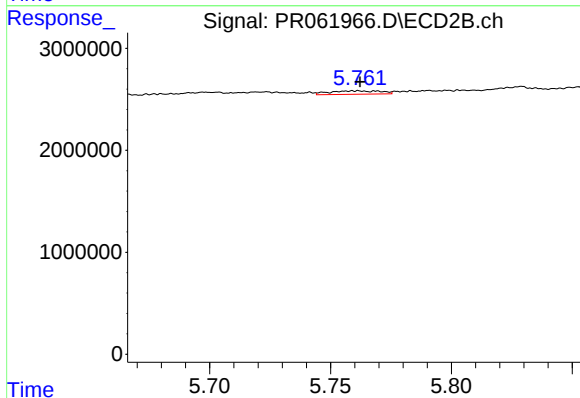
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: 0.010 min
Response: 913389
Conc: 3.60 ng/ml



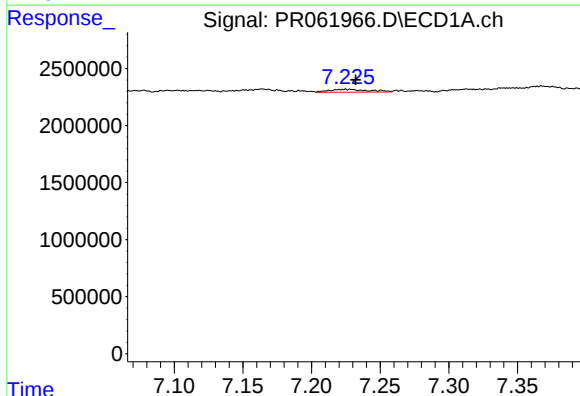
#29 AR-1254-4

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



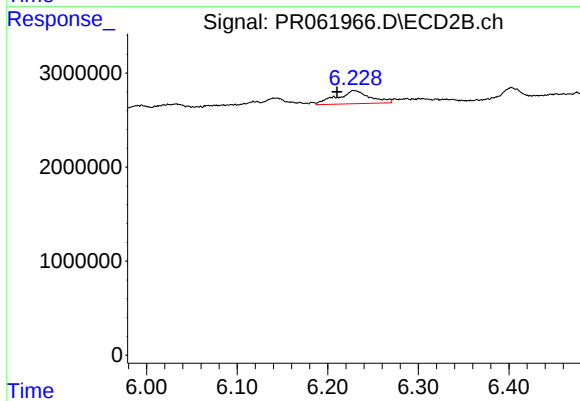
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 482549
Conc: 2.93 ng/ml



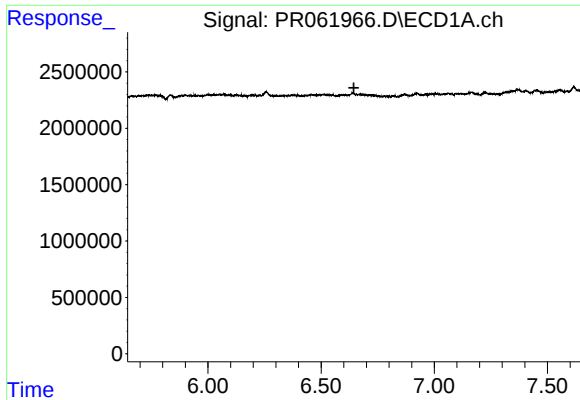
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.007 min
Response: 509172
Conc: 5.52 ng/ml



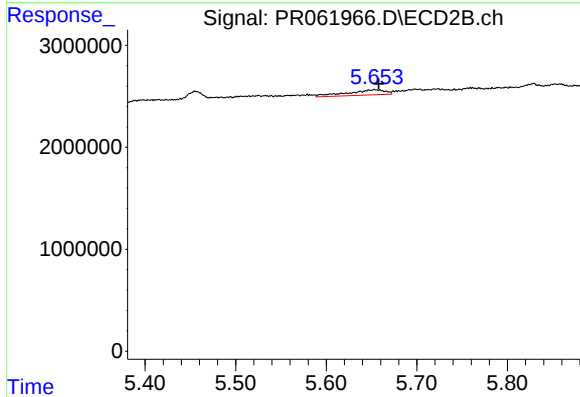
#30 AR-1254-5

R.T.: 6.229 min
Delta R.T.: 0.019 min
Response: 3526583
Conc: 14.23 ng/ml



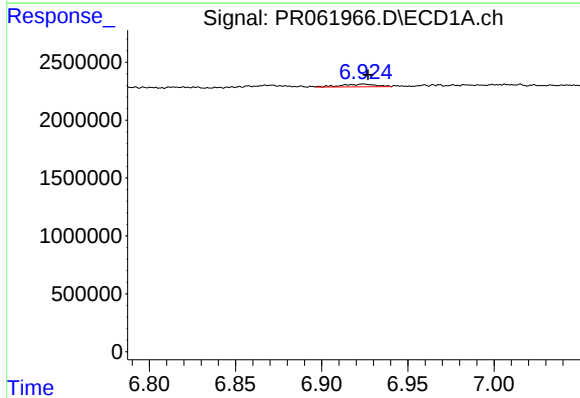
#31 AR-1260-1

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



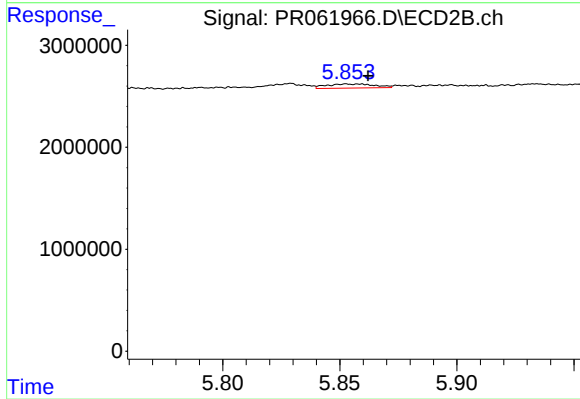
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 1447033
Conc: 8.46 ng/ml



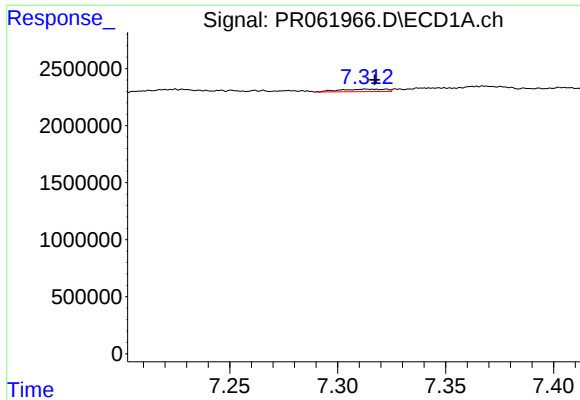
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 338116
Conc: 3.23 ng/ml



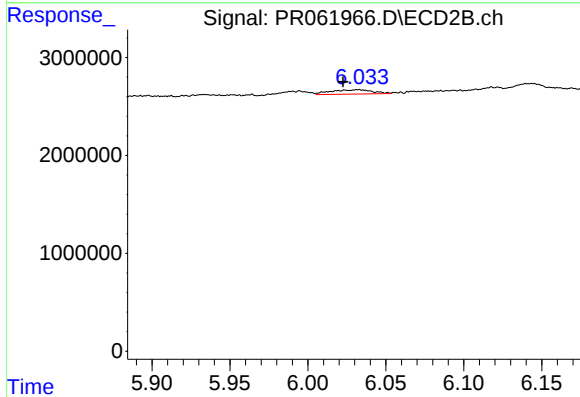
#32 AR-1260-2

R.T.: 5.853 min
Delta R.T.: -0.009 min
Response: 578764
Conc: 2.78 ng/ml



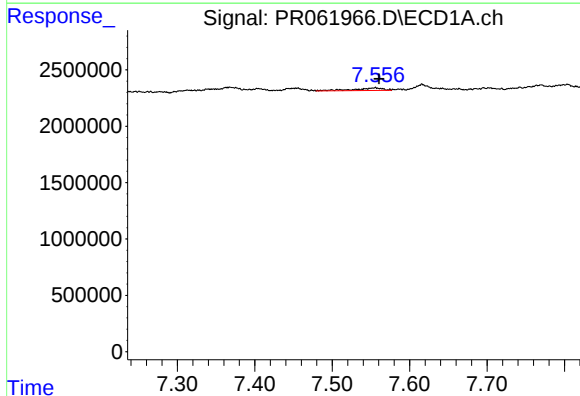
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 316786
Conc: 4.15 ng/ml



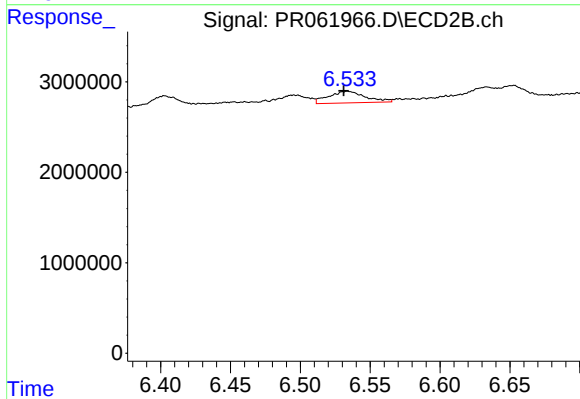
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.010 min
Response: 841991
Conc: 4.12 ng/ml



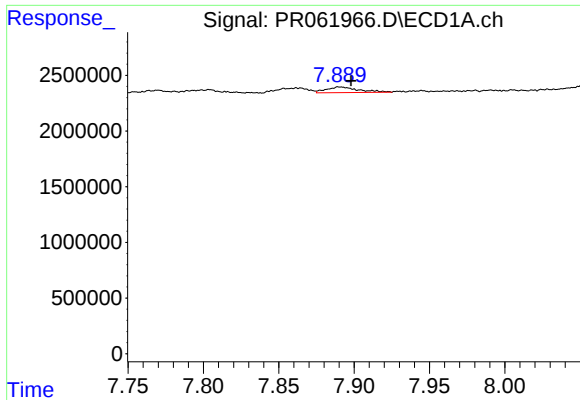
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 576053
Conc: 6.75 ng/ml



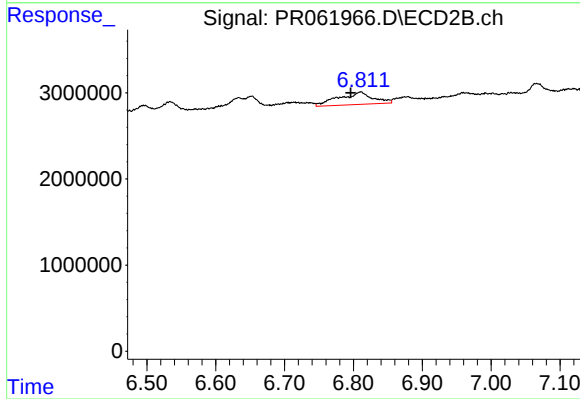
#34 AR-1260-4

R.T.: 6.534 min
Delta R.T.: 0.003 min
Response: 2347646
Conc: 13.30 ng/ml



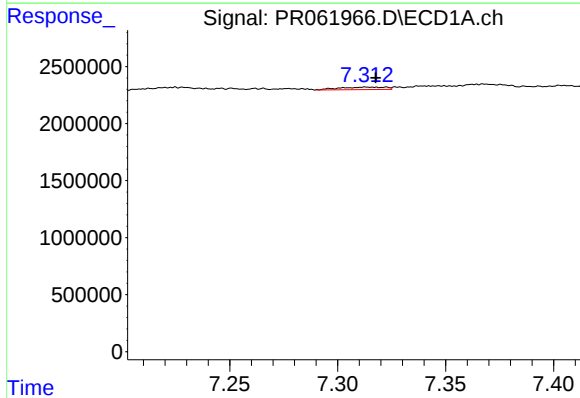
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 759085
Conc: 5.00 ng/ml



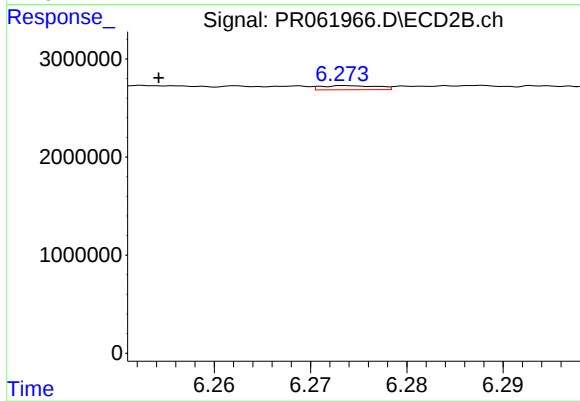
#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.015 min
Response: 4998871
Conc: 12.04 ng/ml



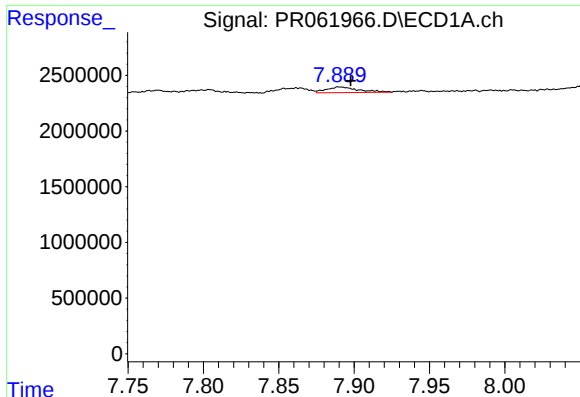
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 316786
Conc: 2.85 ng/ml



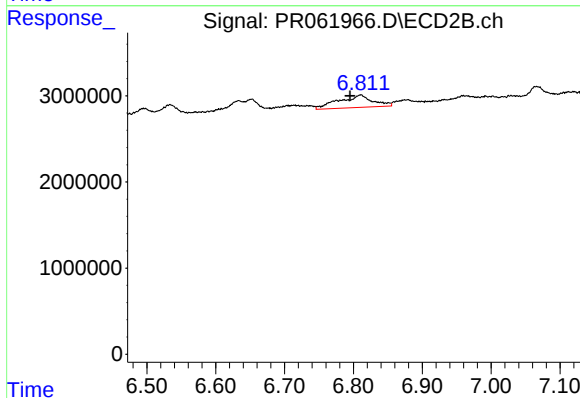
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.020 min
Response: 171402
Conc: 0.69 ng/ml



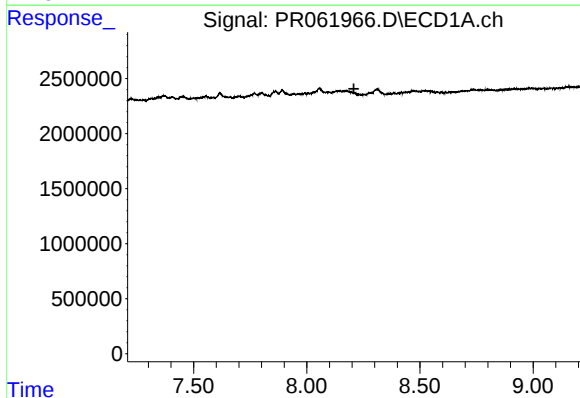
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 759085
Conc: 4.33 ng/ml



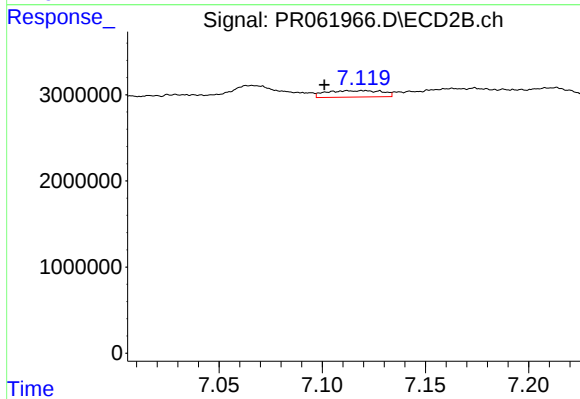
#37 AR-1262-2

R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 4998871
Conc: 10.69 ng/ml



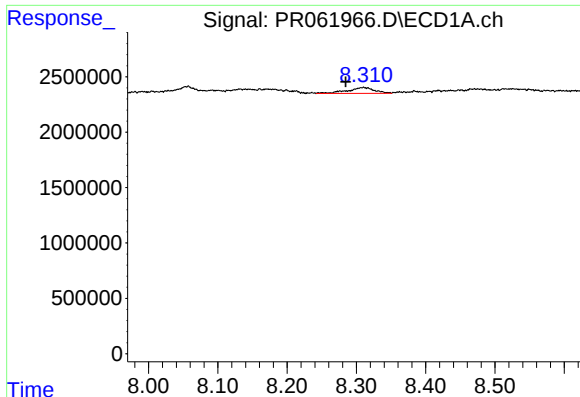
#38 AR-1262-3

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



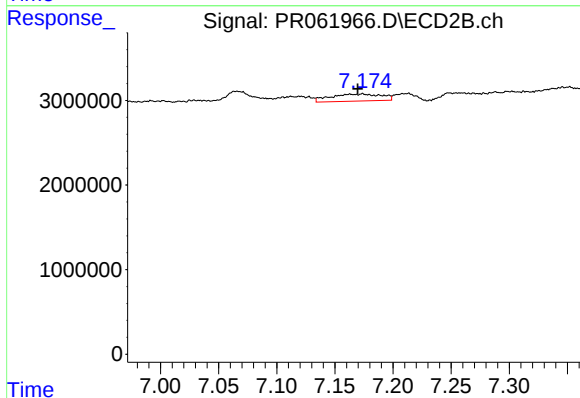
#38 AR-1262-3

R.T.: 7.112 min
Delta R.T.: 0.012 min
Response: 1409694
Conc: 7.50 ng/ml



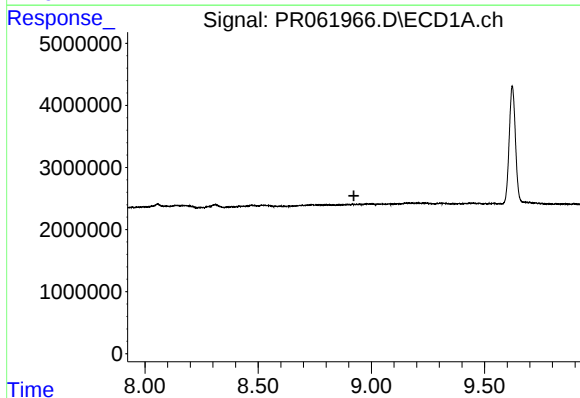
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: 0.026 min
Response: 1428376
Conc: 24.73 ng/ml



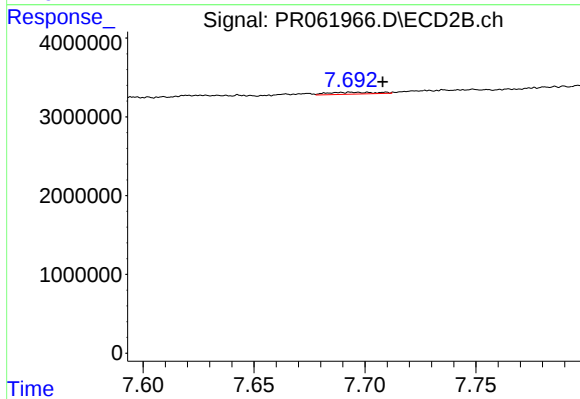
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 2557311
Conc: 7.19 ng/ml



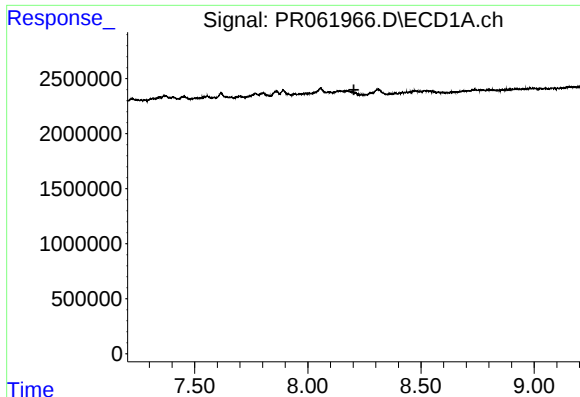
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



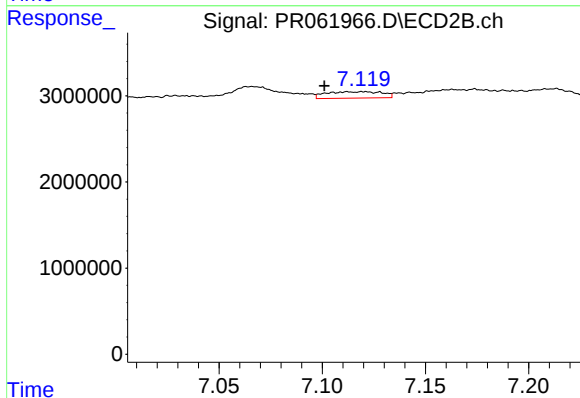
#40 AR-1262-5

R.T.: 7.694 min
Delta R.T.: -0.014 min
Response: 354843
Conc: 2.01 ng/ml



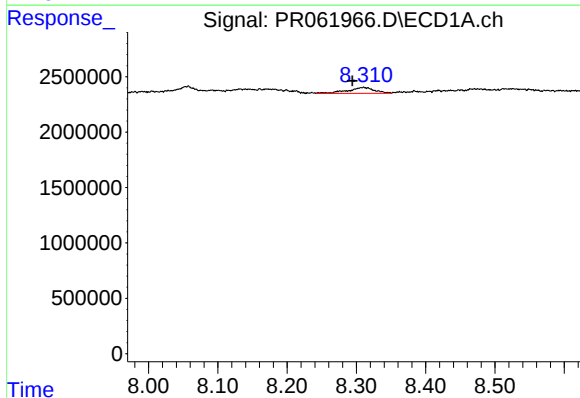
#41 AR-1268-1

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



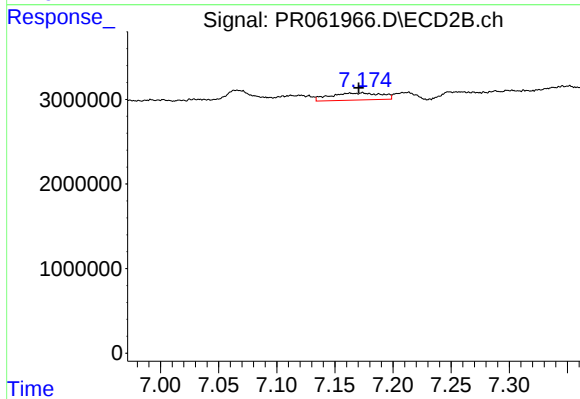
#41 AR-1268-1

R.T.: 7.112 min
Delta R.T.: 0.011 min
Response: 1409694
Conc: 3.22 ng/ml



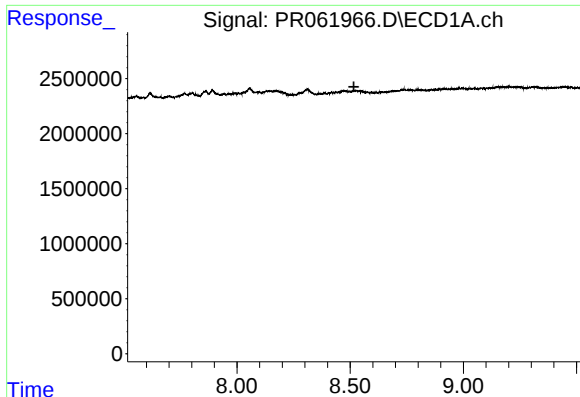
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: 0.016 min
Response: 1428376
Conc: 9.14 ng/ml



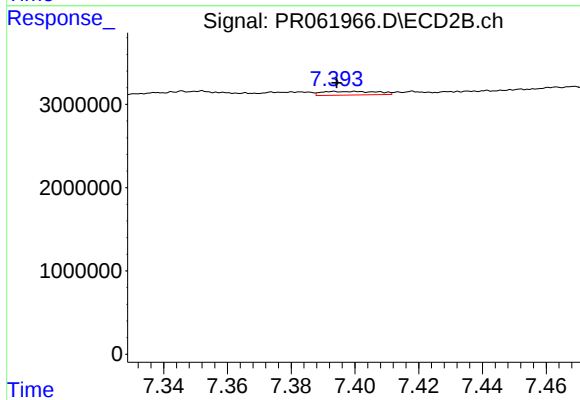
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 2557311
Conc: 6.33 ng/ml



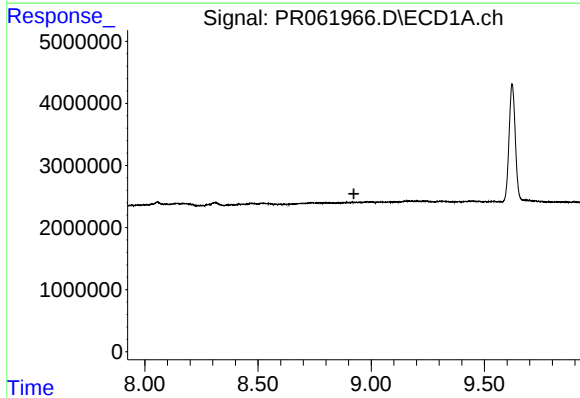
#43 AR-1268-3

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



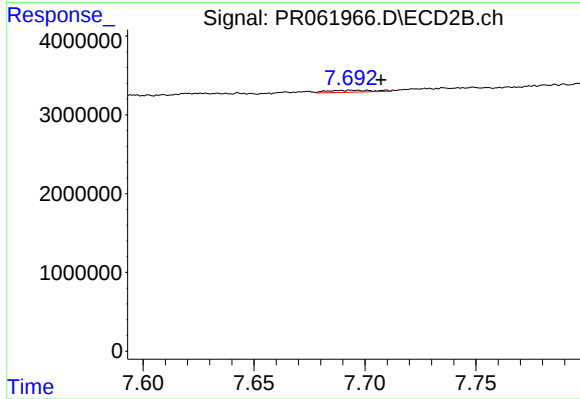
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 535519
Conc: 1.53 ng/ml



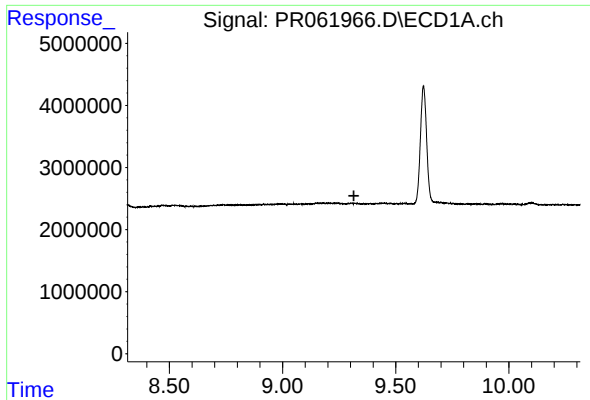
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



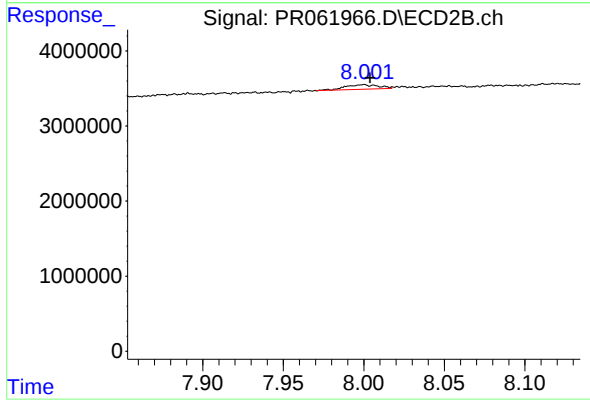
#44 AR-1268-4

R.T.: 7.694 min
Delta R.T.: -0.013 min
Response: 354843
Conc: 2.26 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.: 8.000 min
Delta R.T.: -0.004 min
Response: 875741
Conc: 0.77 ng/ml