

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:16
 Operator : YP\AJ
 Sample : 03284-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:45:14 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	42017161	53962486	17.125	18.427
2)	SA Decachlor...	9.622	8.245	27259923	65158981	19.981	18.083
Target Compounds							
3)	L1 AR-1016-1	4.914	4.086	1659371	97938	22.865	0.976 #
4)	L1 AR-1016-2	4.914	4.111	1659371	253256	16.009	1.839 #
5)	L1 AR-1016-3	5.026	4.292	2185179	139771	33.210	1.804 #
6)	L1 AR-1016-4	5.077	4.342	574035	109954	10.618	1.779 #
7)	L1 AR-1016-5	5.438	4.539	879602	373851	16.289	4.596 #
8)	L2 AR-1221-1	3.896	3.186	446814	254625	14.727	6.671 #
9)	L2 AR-1221-2	4.006	3.267	616278	1729584	28.920	62.997 #
10)	L2 AR-1221-3	0.000	3.345	0	584342	N.D.	6.709 #
11)	L3 AR-1232-1	0.000	3.345	0	584342	N.D.	8.007 #
12)	L3 AR-1232-2	0.000	4.111	0	253256	N.D.	3.891 #
13)	L3 AR-1232-3	4.914	4.292	1659371	139771	34.500	3.848 #
14)	L3 AR-1232-4	5.077	4.375	574035	88925	22.976	2.768 #
15)	L3 AR-1232-5	0.000	4.539	0	373851	N.D.	10.241 #
16)	L4 AR-1242-1	4.914	4.086	1659371	97938	26.715	1.156 #
17)	L4 AR-1242-2	4.914	4.111	1659371	253256	19.169	2.178 #
18)	L4 AR-1242-3	5.026	4.292	2185179	139771	38.225	2.127 #
19)	L4 AR-1242-4	5.077	4.375	574035	88925	12.461	1.392 #
20)	L4 AR-1242-5	5.935	4.926	243887	169444	5.577	2.054 #
21)	L5 AR-1248-1	4.914	4.086	1659371	97938	36.056	1.499 #
22)	L5 AR-1248-2	0.000	4.342	0	109954	N.D.	1.189 #
23)	L5 AR-1248-3	5.438	4.375	879602	88925	11.593	0.937 #
24)	L5 AR-1248-4	0.000	4.539	0	373851	N.D.	3.276 #
25)	L5 AR-1248-5	5.935	4.971	243887	122793	3.277	1.077 #
26)	L6 AR-1254-1	0.000	4.926	0	169444	N.D.	0.969 #
27)	L6 AR-1254-2	0.000	5.108	0	147568	N.D.	0.968 #
28)	L6 AR-1254-3	0.000	5.566f	0	663050	N.D.	2.615 #
29)	L6 AR-1254-4	0.000	5.759	0	383973	N.D.	2.332 #
30)	L6 AR-1254-5	0.000	6.208	0	786068	N.D.	3.172 #
31)	L7 AR-1260-1	0.000	5.658	0	201341	N.D.	1.178 #
32)	L7 AR-1260-2	0.000	5.869	0	73398	N.D.	0.352 #
33)	L7 AR-1260-3	7.370f	6.027	545589	748246	7.147	3.659 #
34)	L7 AR-1260-4	7.536	6.537	251883	1154210	2.950	6.541 #
35)	L7 AR-1260-5	7.888	6.810	367594	1425622	2.420	3.433 #
36)	L8 AR-1262-1	7.370f	6.231	545589	1609473	4.916	6.467 #
37)	L8 AR-1262-2	7.888	6.810	367594	1425622	2.097	3.048 #
38)	L8 AR-1262-3	0.000	7.109	0	298550	N.D.	1.589 #
39)	L8 AR-1262-4	8.312	7.181	549815	485153	9.518	1.364 #
40)	L8 AR-1262-5	0.000	7.730	0	590880	N.D.	3.350 #
41)	L9 AR-1268-1	0.000	7.109	0	298550	N.D.	0.682 #

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 Quant Title : GC EXTRACTABLES
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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

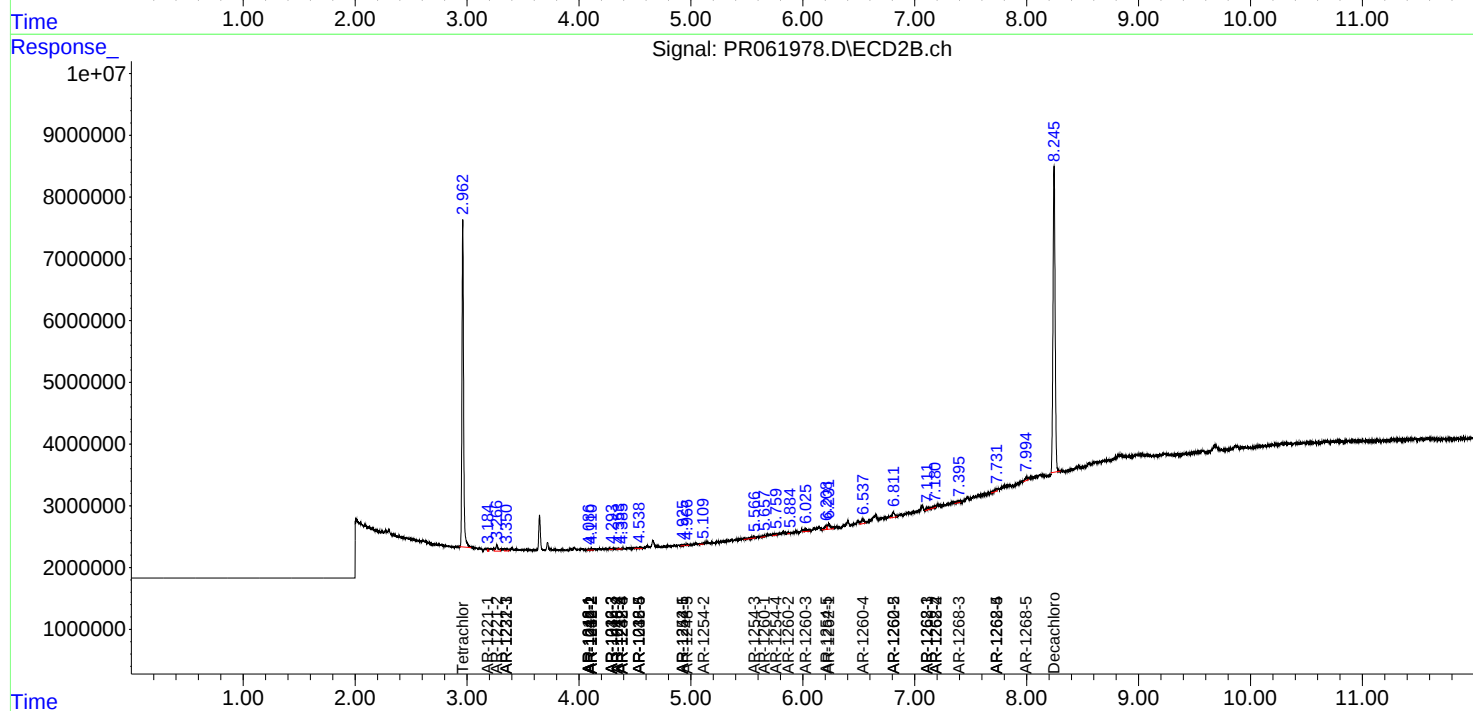
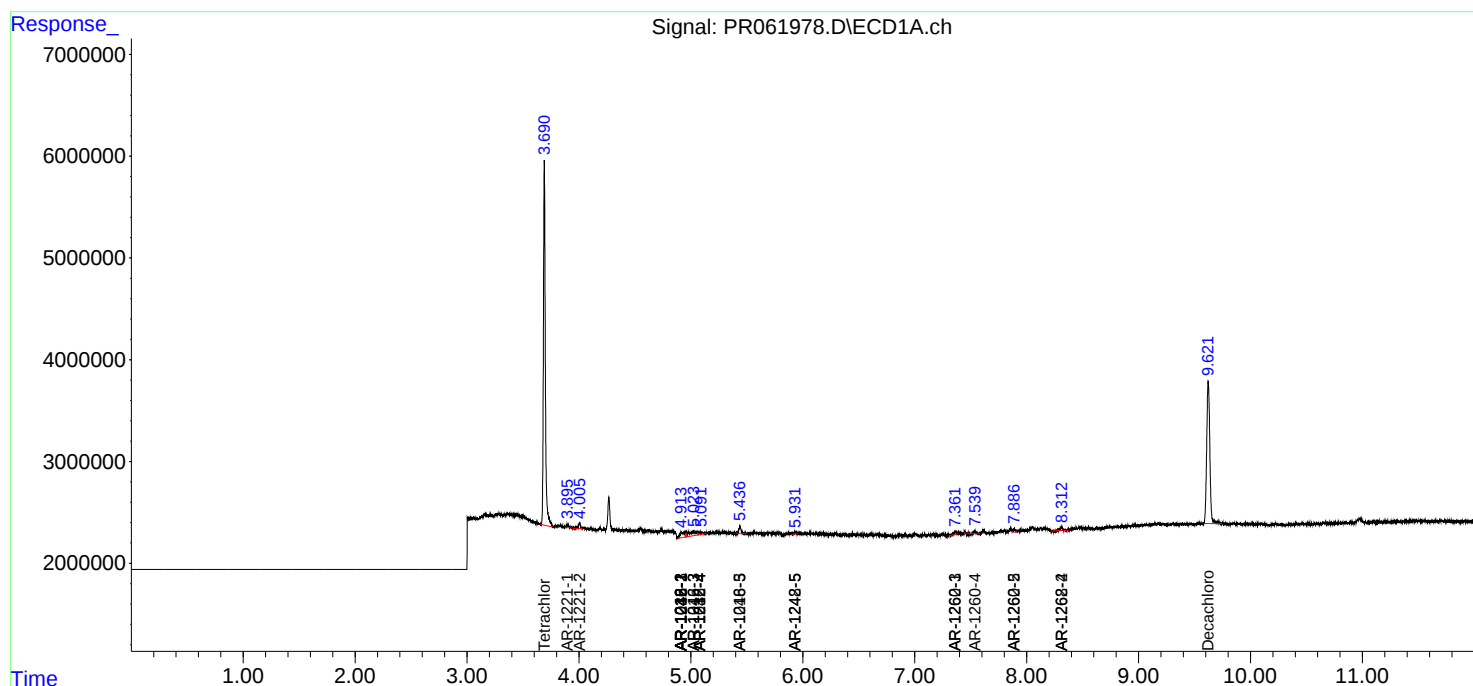
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.181	549815	485153	3.517	1.202 #
43) L9	AR-1268-3	0.000	7.390	0	325615	N.D.	0.929 #
44) L9	AR-1268-4	0.000	7.730	0	590880	N.D.	3.760 #
45) L9	AR-1268-5	0.000	7.994	0	816967	N.D.	0.720 #

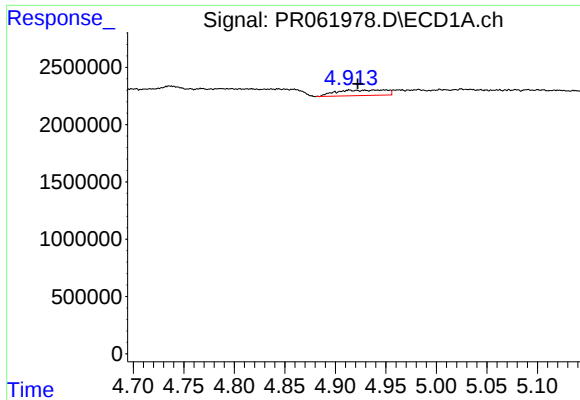
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

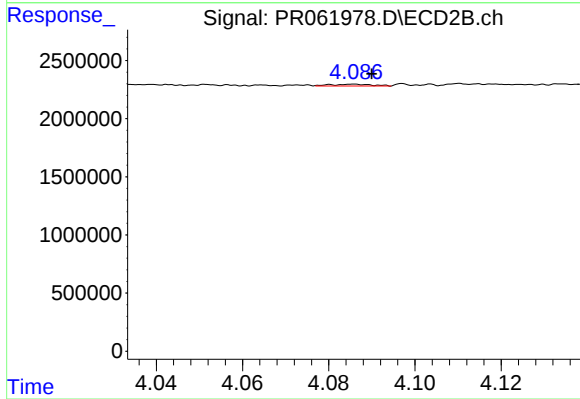
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





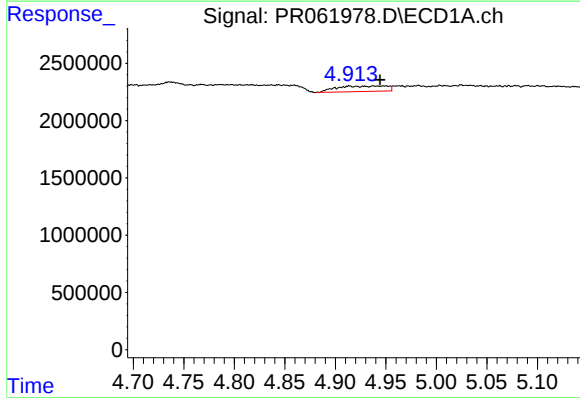
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 1659371
Conc: 22.86 ng/ml



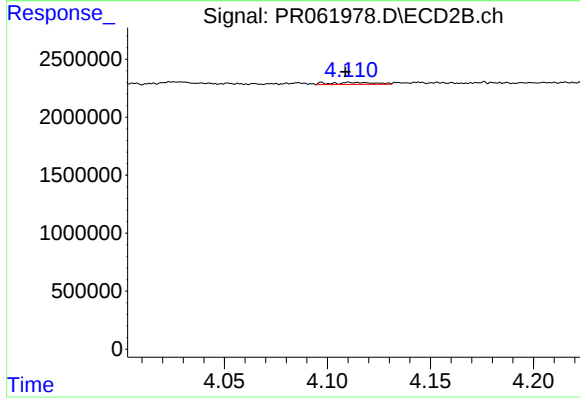
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 97938
Conc: 0.98 ng/ml



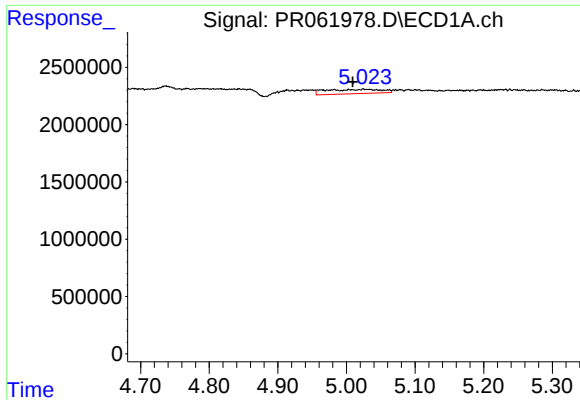
#4 AR-1016-2

R.T.: 4.914 min
Delta R.T.: -0.030 min
Response: 1659371
Conc: 16.01 ng/ml



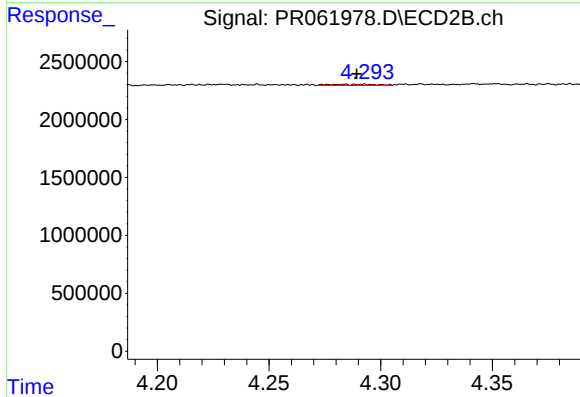
#4 AR-1016-2

R.T.: 4.111 min
Delta R.T.: 0.002 min
Response: 253256
Conc: 1.84 ng/ml



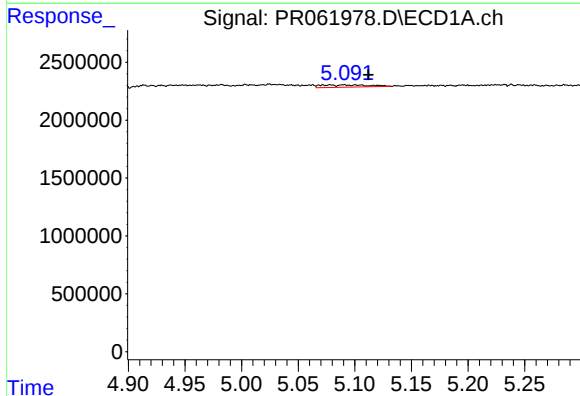
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.016 min
Response: 2185179
Conc: 33.21 ng/ml



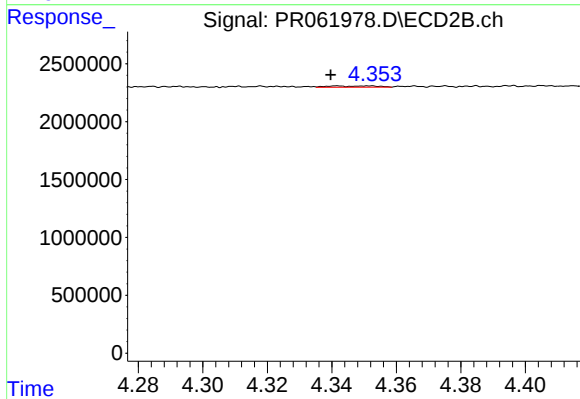
#5 AR-1016-3

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 139771
Conc: 1.80 ng/ml



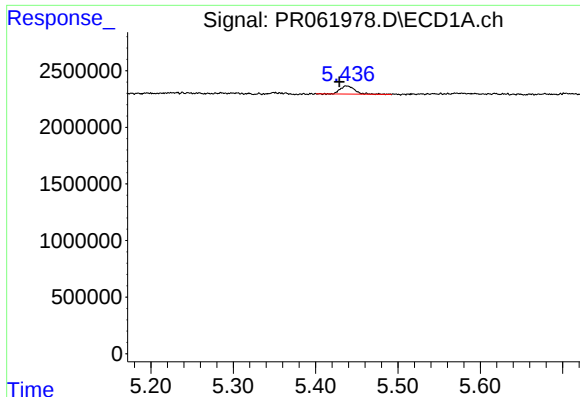
#6 AR-1016-4

R.T.: 5.077 min
Delta R.T.: -0.035 min
Response: 574035
Conc: 10.62 ng/ml



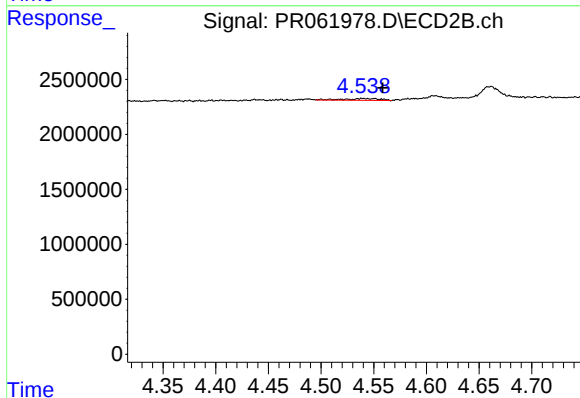
#6 AR-1016-4

R.T.: 4.342 min
Delta R.T.: 0.002 min
Response: 109954
Conc: 1.78 ng/ml



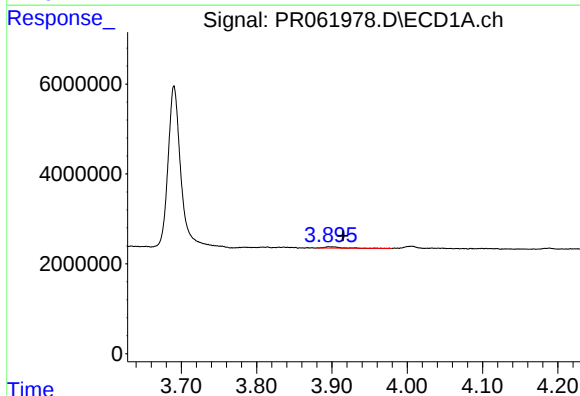
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: 0.009 min
Response: 879602
Conc: 16.29 ng/ml



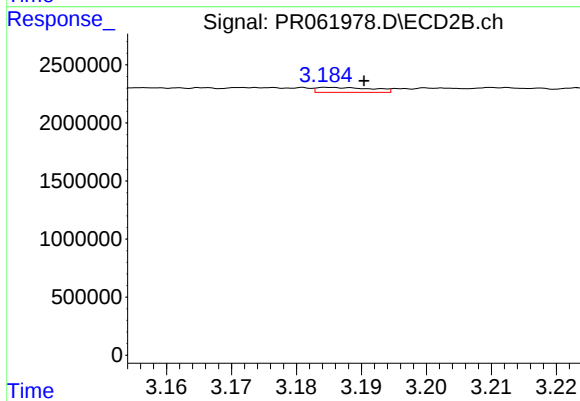
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 373851
Conc: 4.60 ng/ml



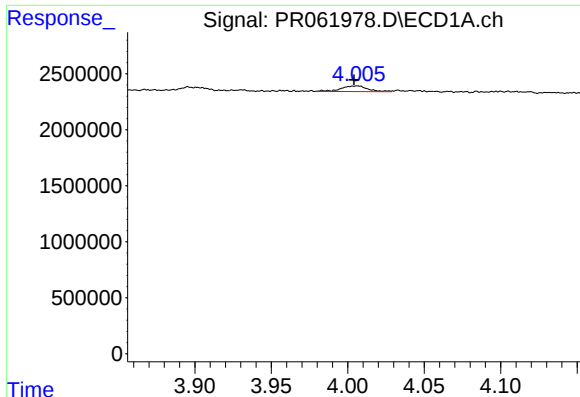
#8 AR-1221-1

R.T.: 3.896 min
Delta R.T.: -0.019 min
Response: 446814
Conc: 14.73 ng/ml



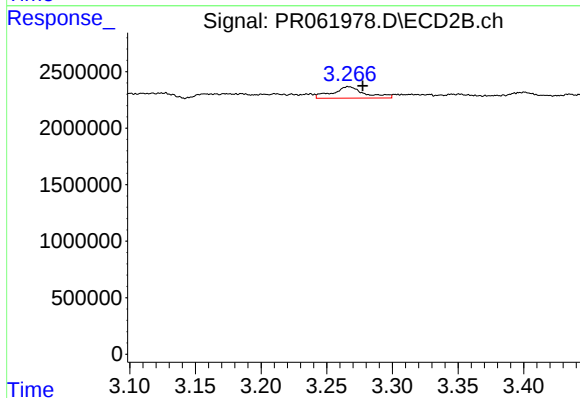
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.005 min
Response: 254625
Conc: 6.67 ng/ml



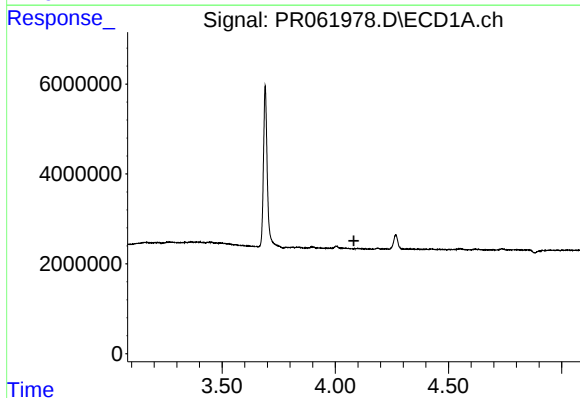
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 616278
Conc: 28.92 ng/ml



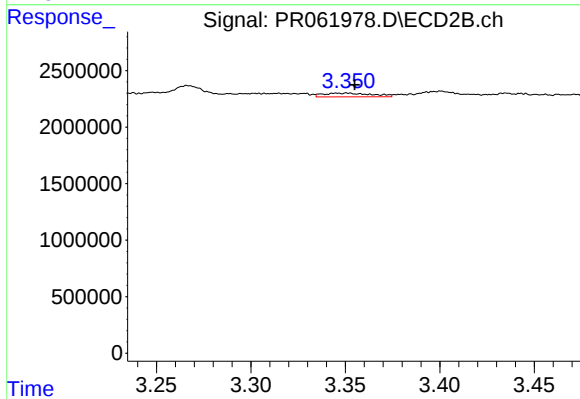
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.011 min
Response: 1729584
Conc: 63.00 ng/ml



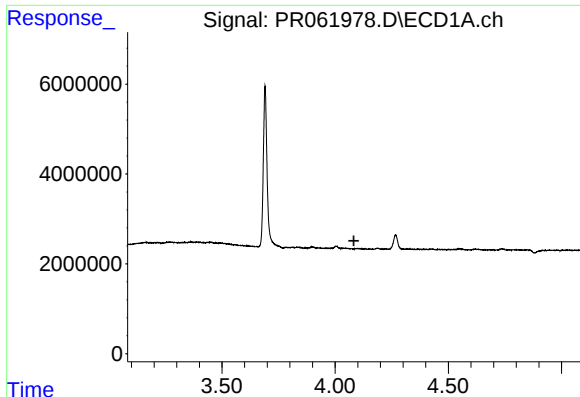
#10 AR-1221-3

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



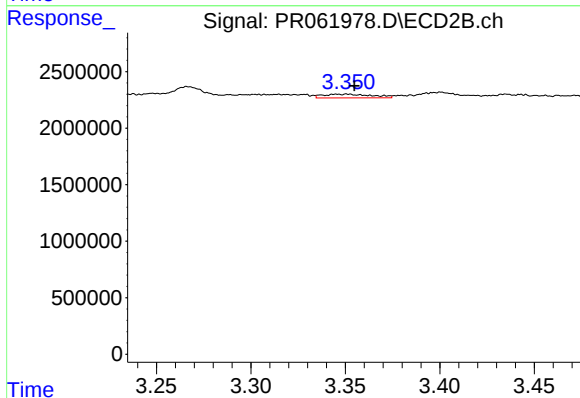
#10 AR-1221-3

R.T.: 3.345 min
Delta R.T.: -0.010 min
Response: 584342
Conc: 6.71 ng/ml



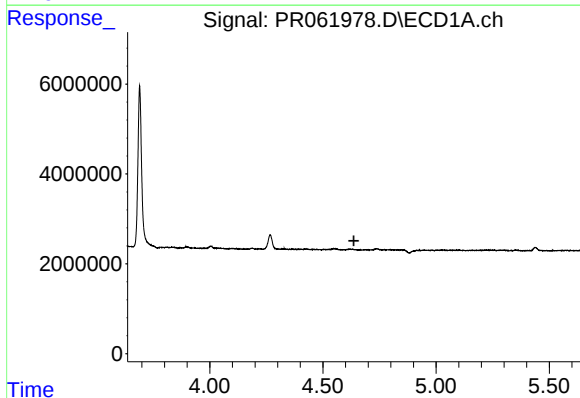
#11 AR-1232-1

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



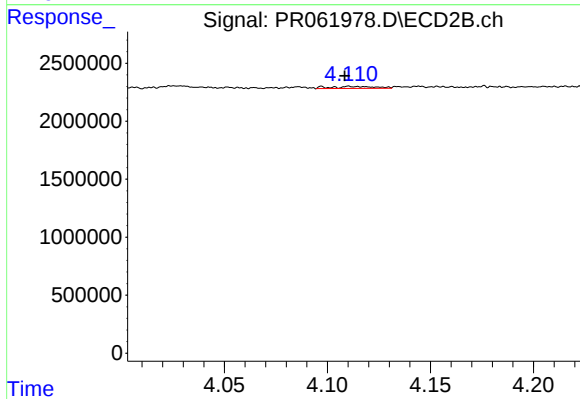
#11 AR-1232-1

R.T.: 3.345 min
Delta R.T.: -0.009 min
Response: 584342
Conc: 8.01 ng/ml



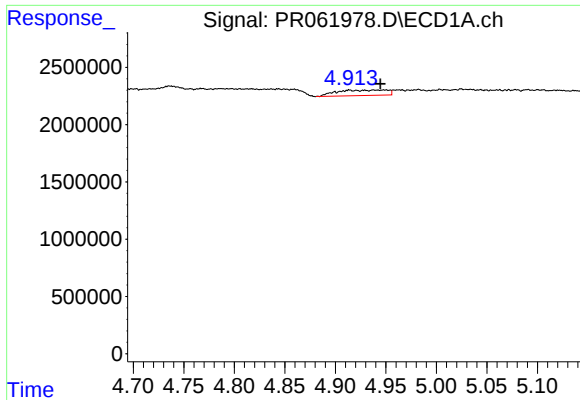
#12 AR-1232-2

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



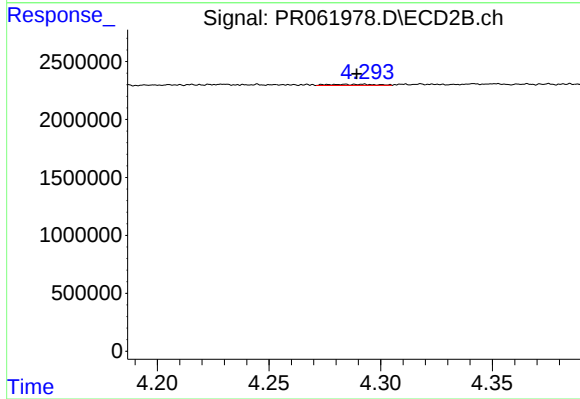
#12 AR-1232-2

R.T.: 4.111 min
Delta R.T.: 0.002 min
Response: 253256
Conc: 3.89 ng/ml



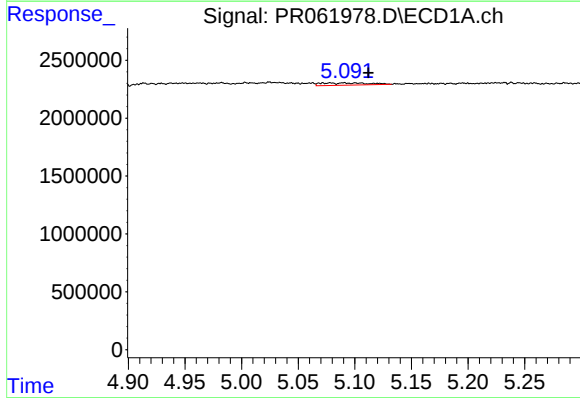
#13 AR-1232-3

R.T.: 4.914 min
Delta R.T.: -0.031 min
Response: 1659371
Conc: 34.50 ng/ml



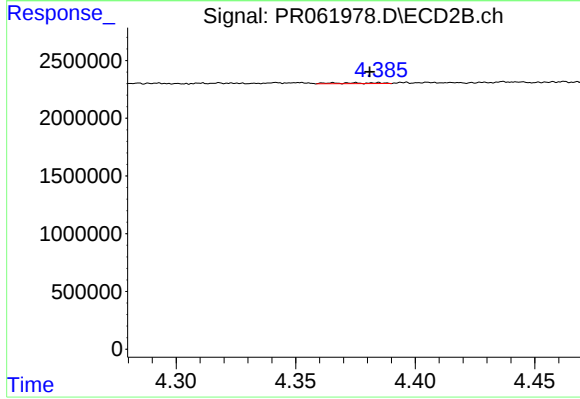
#13 AR-1232-3

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 139771
Conc: 3.85 ng/ml



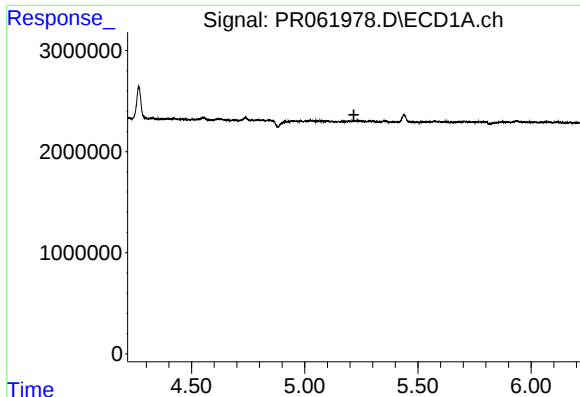
#14 AR-1232-4

R.T.: 5.077 min
Delta R.T.: -0.034 min
Response: 574035
Conc: 22.98 ng/ml



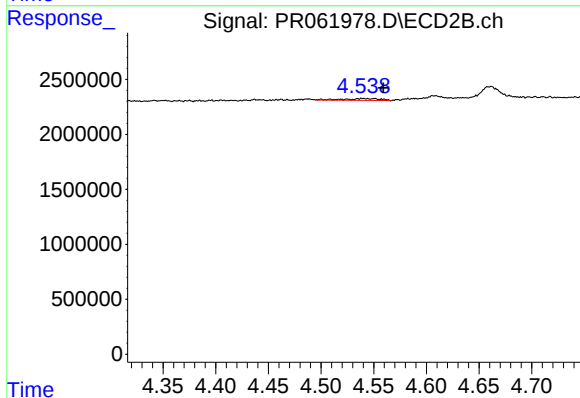
#14 AR-1232-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 88925
Conc: 2.77 ng/ml



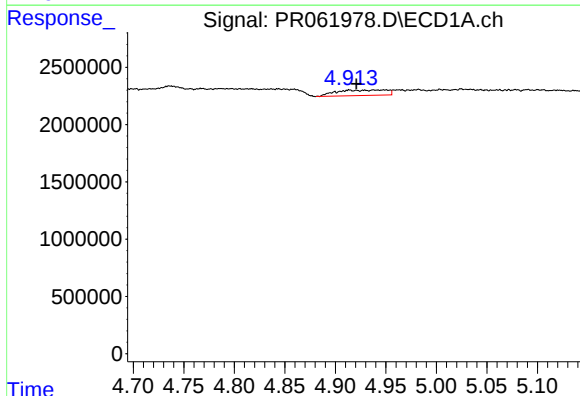
#15 AR-1232-5

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



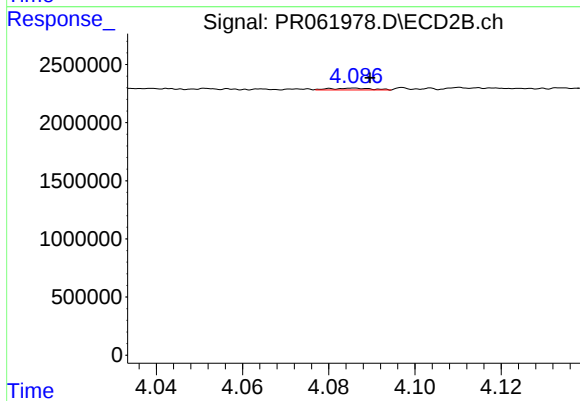
#15 AR-1232-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 373851
Conc: 10.24 ng/ml



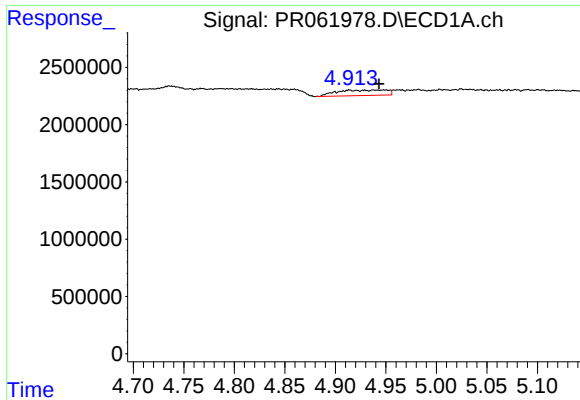
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 1659371
Conc: 26.72 ng/ml



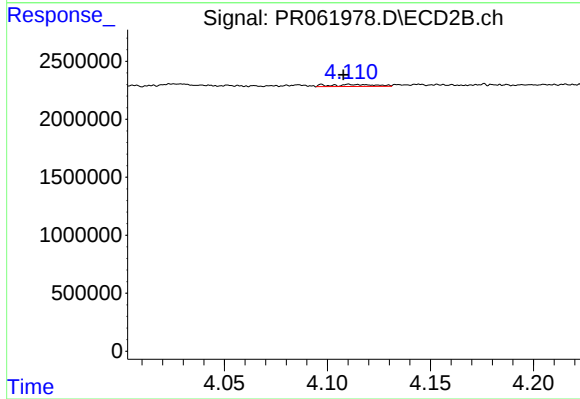
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 97938
Conc: 1.16 ng/ml



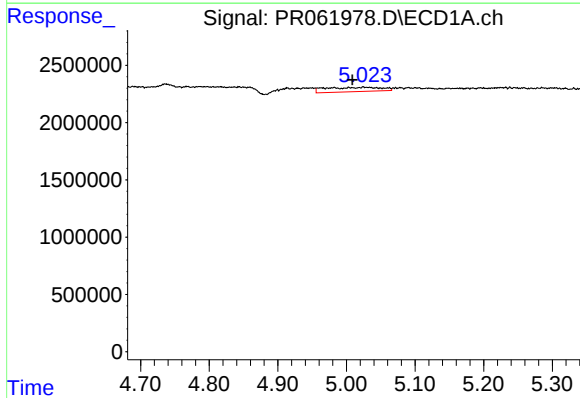
#17 AR-1242-2

R.T.: 4.914 min
Delta R.T.: -0.029 min
Response: 1659371
Conc: 19.17 ng/ml



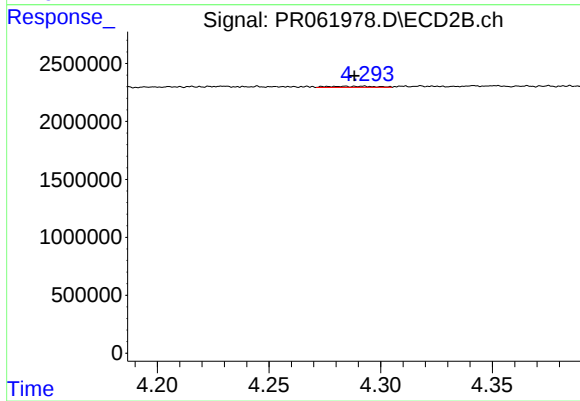
#17 AR-1242-2

R.T.: 4.111 min
Delta R.T.: 0.003 min
Response: 253256
Conc: 2.18 ng/ml



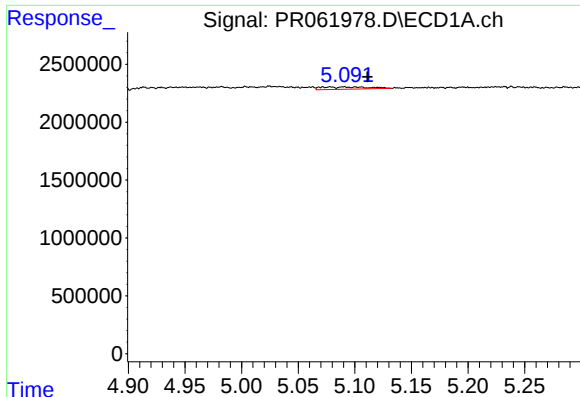
#18 AR-1242-3

R.T.: 5.026 min
Delta R.T.: 0.017 min
Response: 2185179
Conc: 38.23 ng/ml



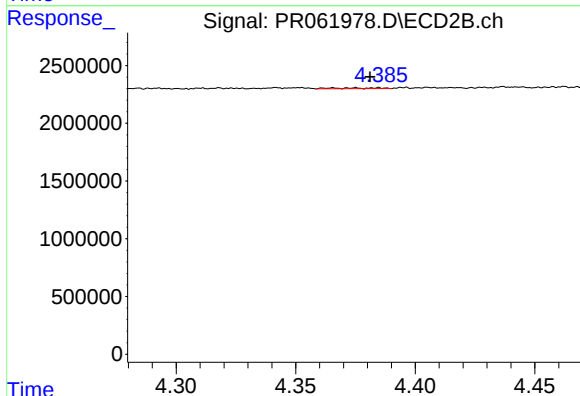
#18 AR-1242-3

R.T.: 4.292 min
Delta R.T.: 0.004 min
Response: 139771
Conc: 2.13 ng/ml



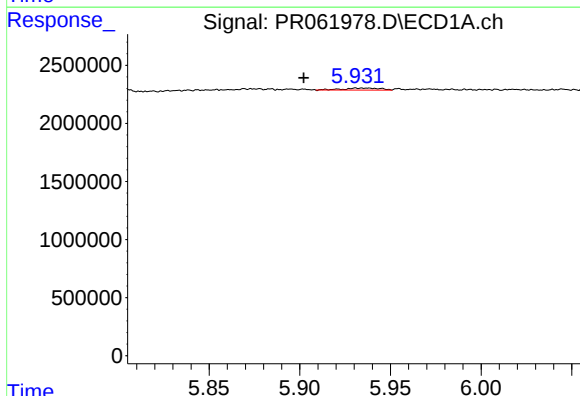
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: -0.034 min
Response: 574035
Conc: 12.46 ng/ml



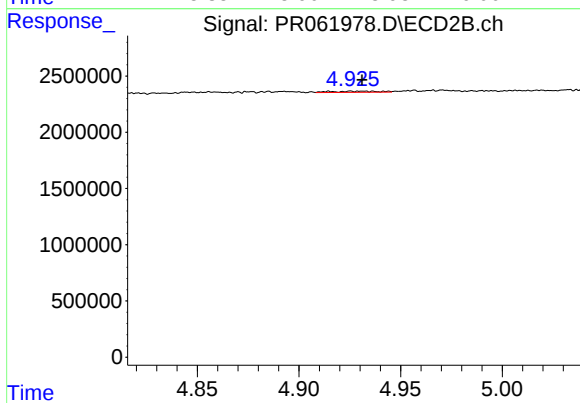
#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 88925
Conc: 1.39 ng/ml



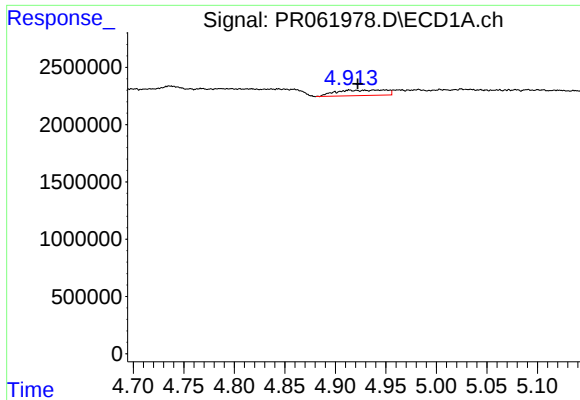
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.033 min
Response: 243887
Conc: 5.58 ng/ml



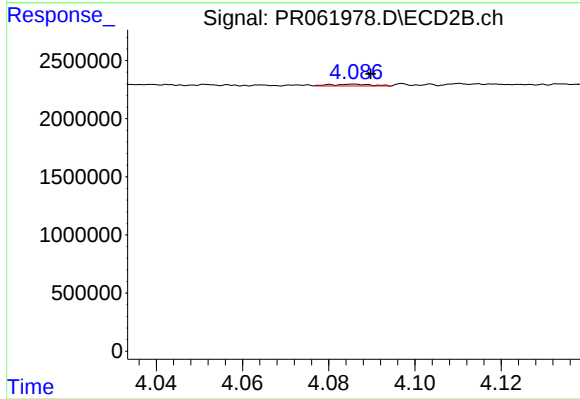
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 169444
Conc: 2.05 ng/ml



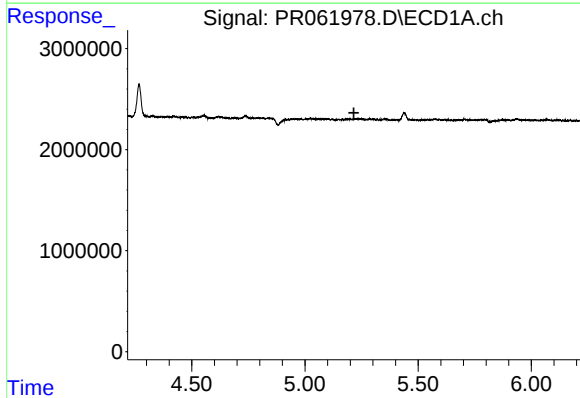
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 1659371
Conc: 36.06 ng/ml



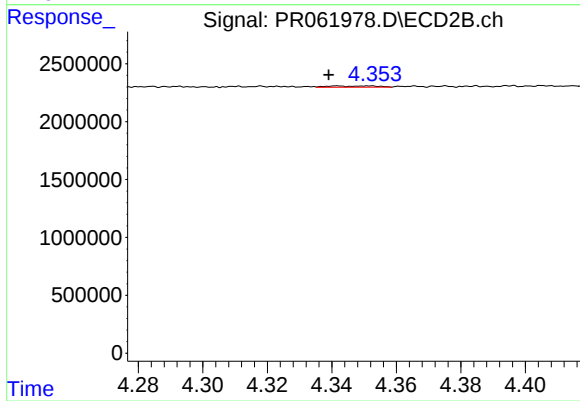
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 97938
Conc: 1.50 ng/ml



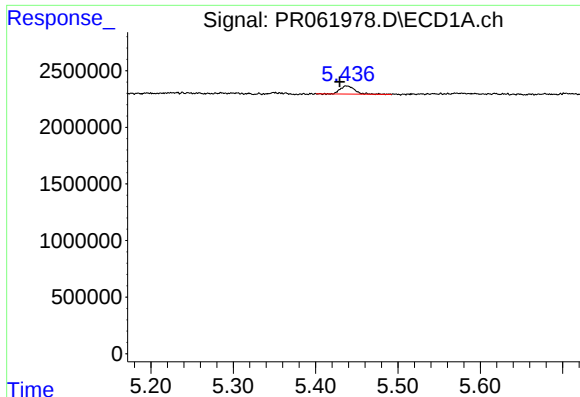
#22 AR-1248-2

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



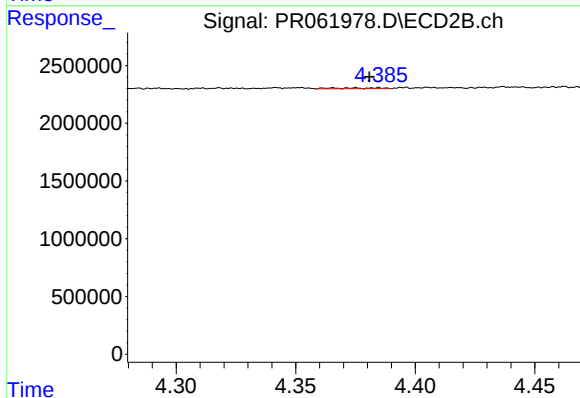
#22 AR-1248-2

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 109954
Conc: 1.19 ng/ml



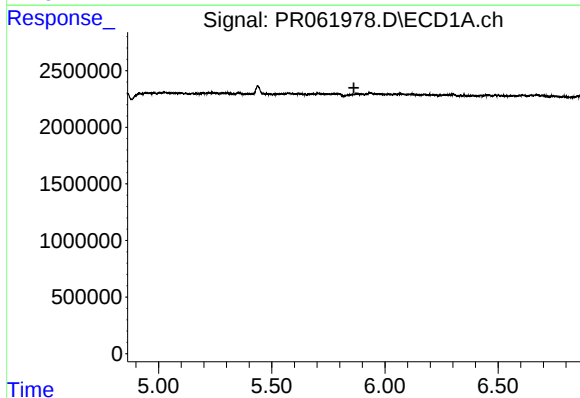
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: 0.009 min
Response: 879602
Conc: 11.59 ng/ml



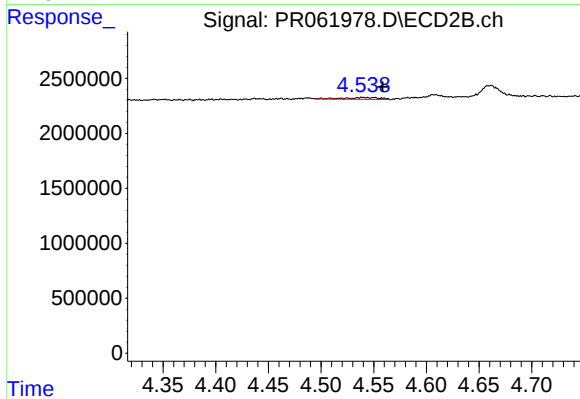
#23 AR-1248-3

R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 88925
Conc: 0.94 ng/ml



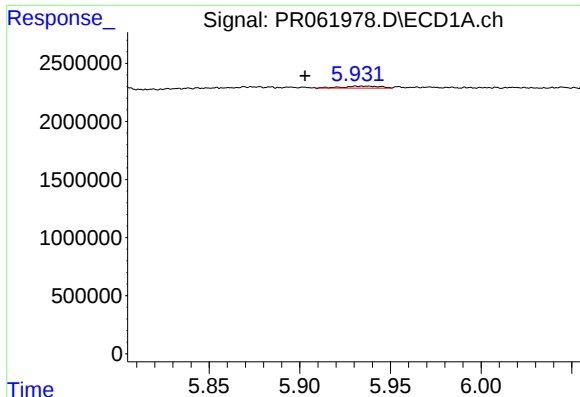
#24 AR-1248-4

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



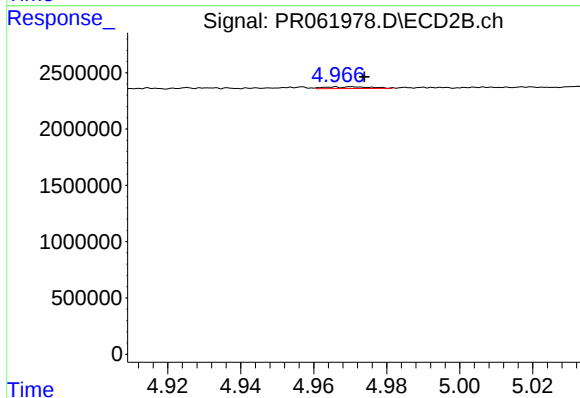
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 373851
Conc: 3.28 ng/ml



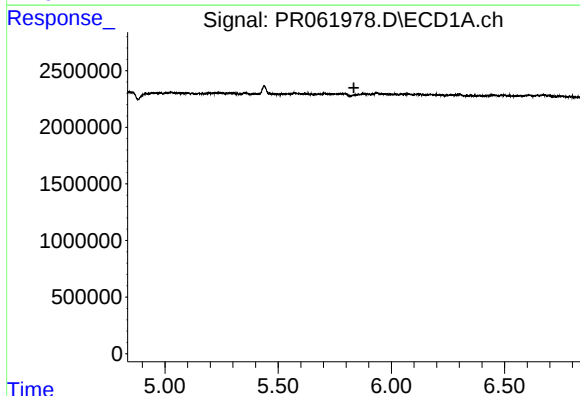
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.032 min
Response: 243887
Conc: 3.28 ng/ml



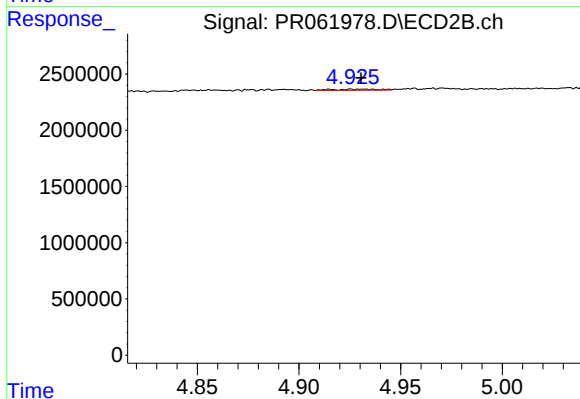
#25 AR-1248-5

R.T.: 4.971 min
Delta R.T.: -0.003 min
Response: 122793
Conc: 1.08 ng/ml



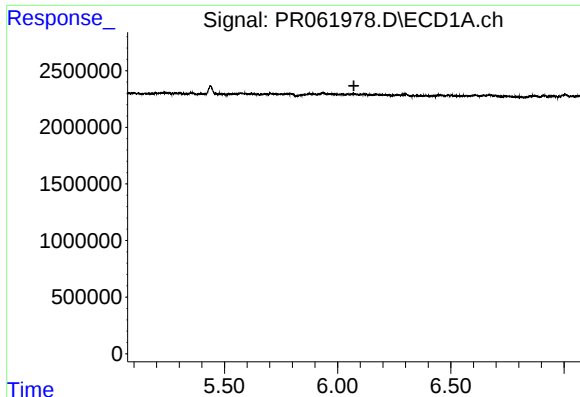
#26 AR-1254-1

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



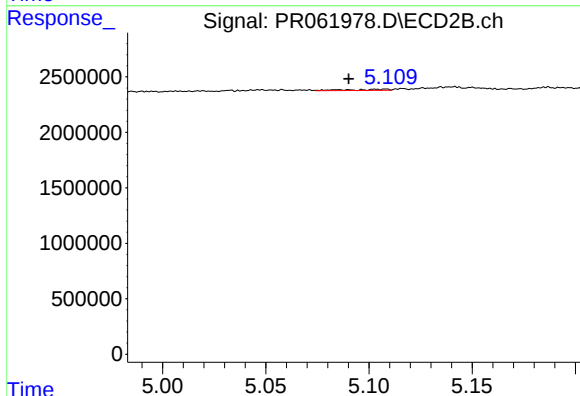
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 169444
Conc: 0.97 ng/ml



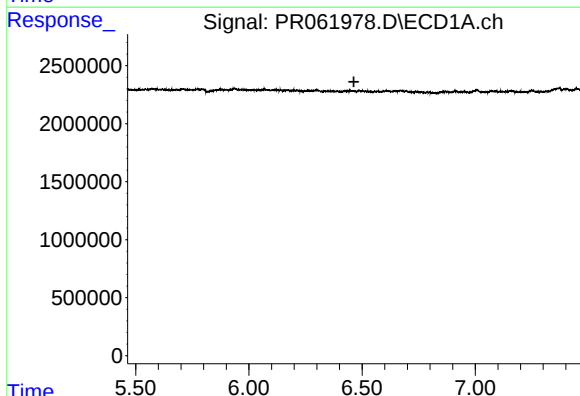
#27 AR-1254-2

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



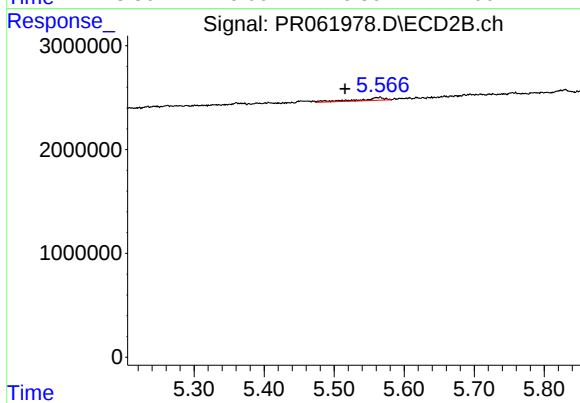
#27 AR-1254-2

R.T.: 5.108 min
Delta R.T.: 0.018 min
Response: 147568
Conc: 0.97 ng/ml



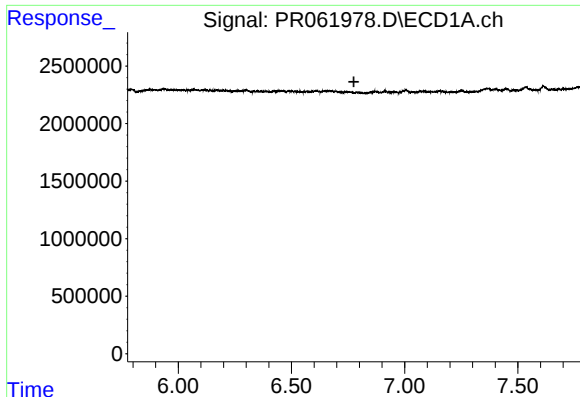
#28 AR-1254-3

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



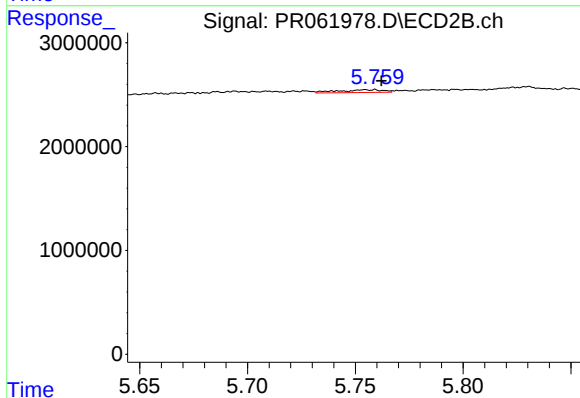
#28 AR-1254-3

R.T.: 5.566 min
Delta R.T.: 0.050 min
Response: 663050
Conc: 2.61 ng/ml



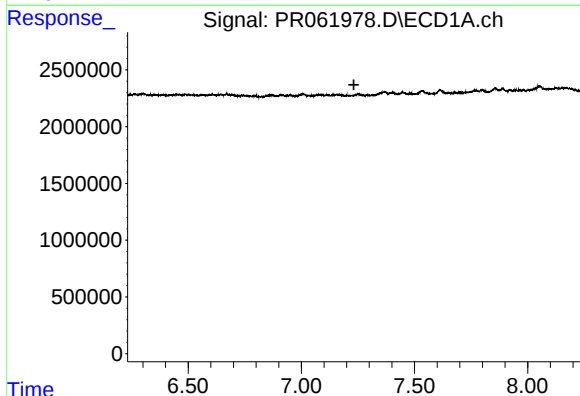
#29 AR-1254-4

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



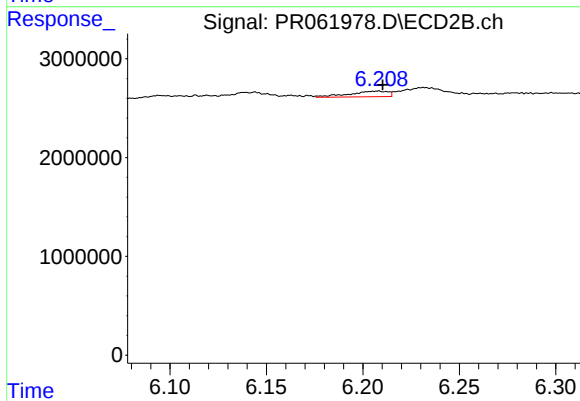
#29 AR-1254-4

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 383973
Conc: 2.33 ng/ml



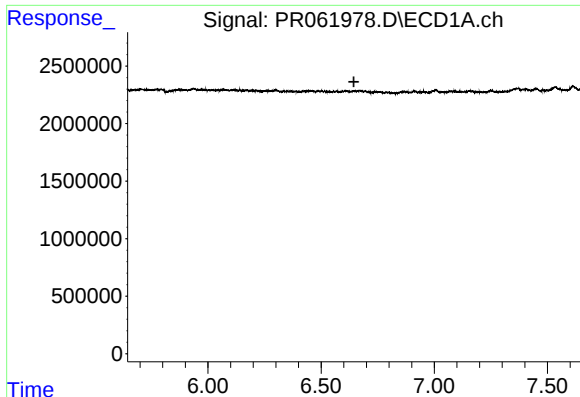
#30 AR-1254-5

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



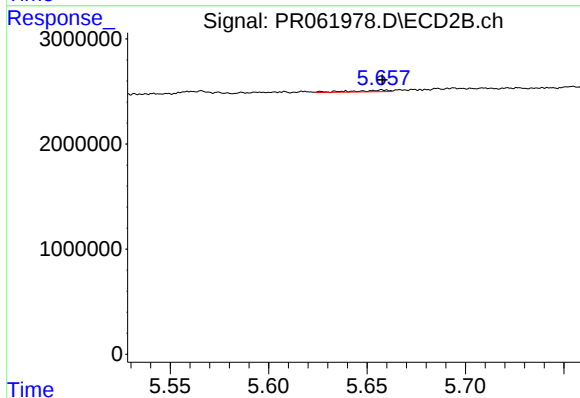
#30 AR-1254-5

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 786068
Conc: 3.17 ng/ml



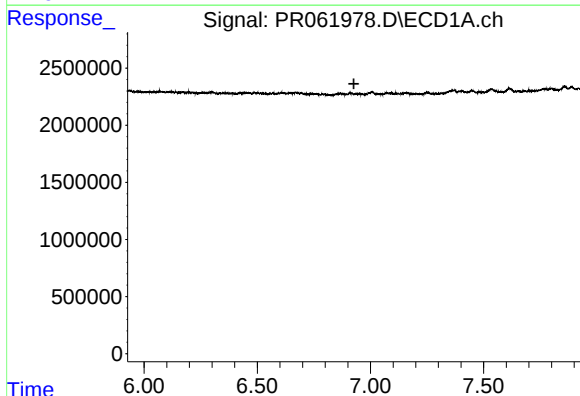
#31 AR-1260-1

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



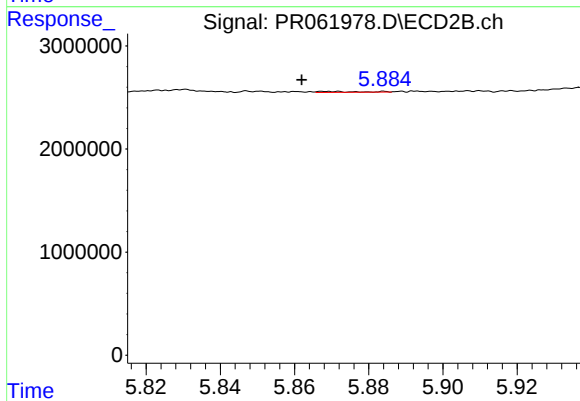
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 201341
Conc: 1.18 ng/ml



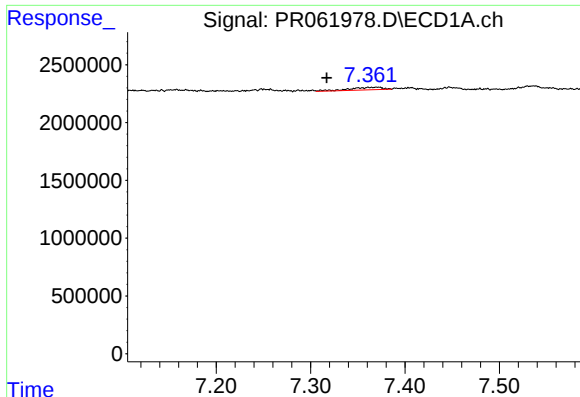
#32 AR-1260-2

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



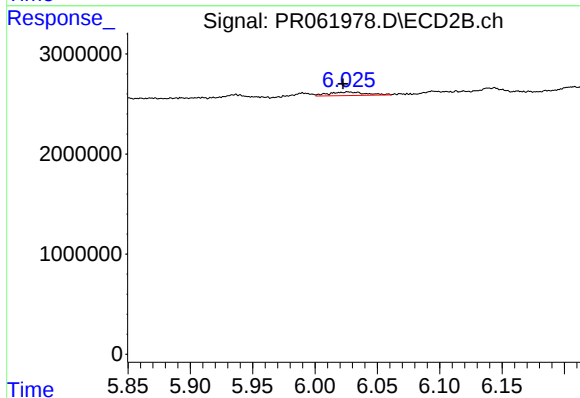
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: 0.007 min
Response: 73398
Conc: 0.35 ng/ml



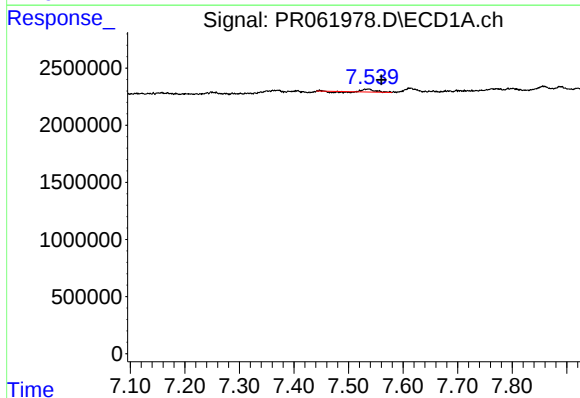
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: 0.053 min
Response: 545589
Conc: 7.15 ng/ml



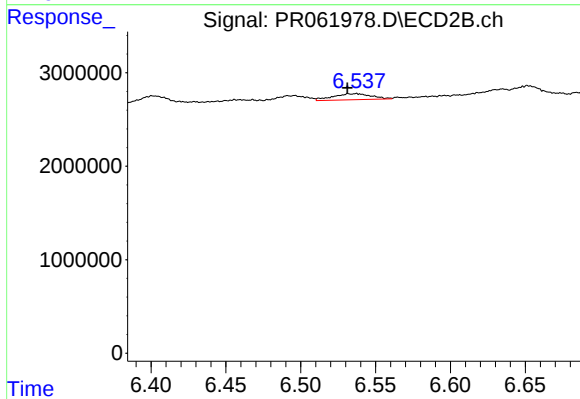
#33 AR-1260-3

R.T.: 6.027 min
Delta R.T.: 0.004 min
Response: 748246
Conc: 3.66 ng/ml



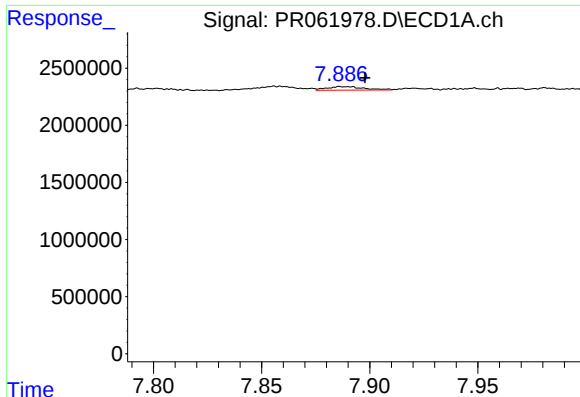
#34 AR-1260-4

R.T.: 7.536 min
Delta R.T.: -0.025 min
Response: 251883
Conc: 2.95 ng/ml



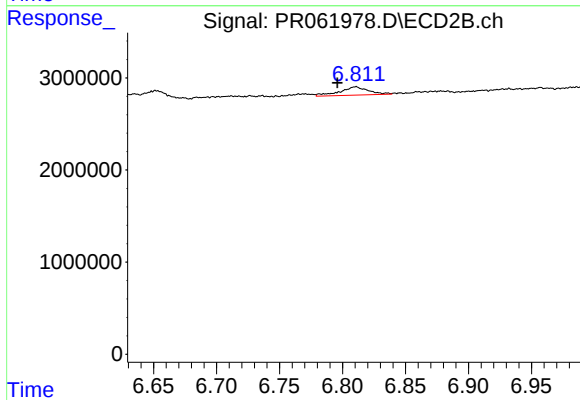
#34 AR-1260-4

R.T.: 6.537 min
Delta R.T.: 0.006 min
Response: 1154210
Conc: 6.54 ng/ml



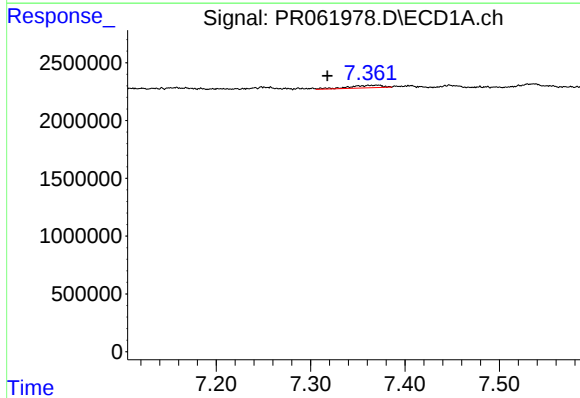
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 367594
Conc: 2.42 ng/ml



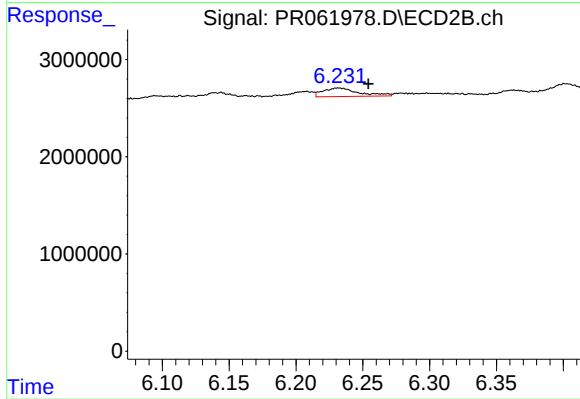
#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: 0.014 min
Response: 1425622
Conc: 3.43 ng/ml



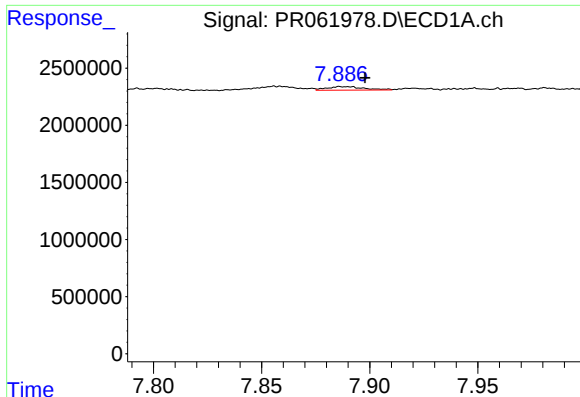
#36 AR-1262-1

R.T.: 7.370 min
Delta R.T.: 0.052 min
Response: 545589
Conc: 4.92 ng/ml



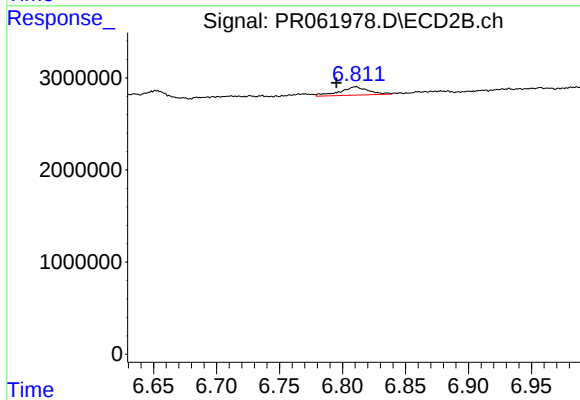
#36 AR-1262-1

R.T.: 6.231 min
Delta R.T.: -0.023 min
Response: 1609473
Conc: 6.47 ng/ml



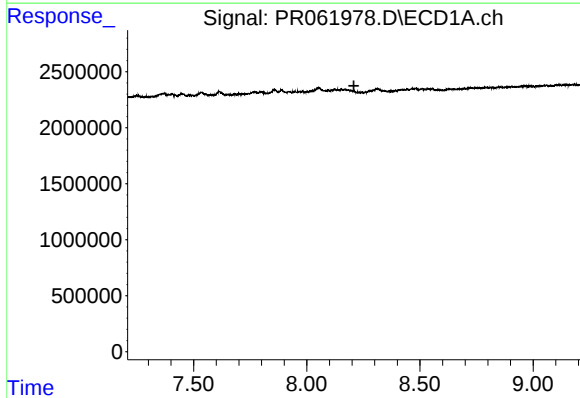
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 367594
Conc: 2.10 ng/ml



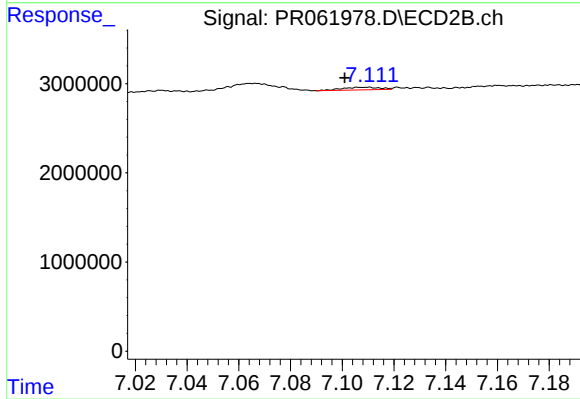
#37 AR-1262-2

R.T.: 6.810 min
Delta R.T.: 0.015 min
Response: 1425622
Conc: 3.05 ng/ml



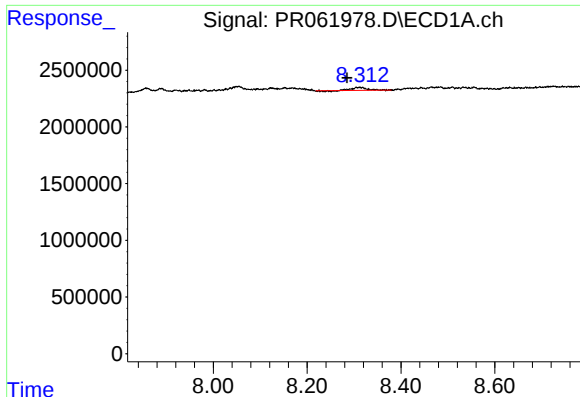
#38 AR-1262-3

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



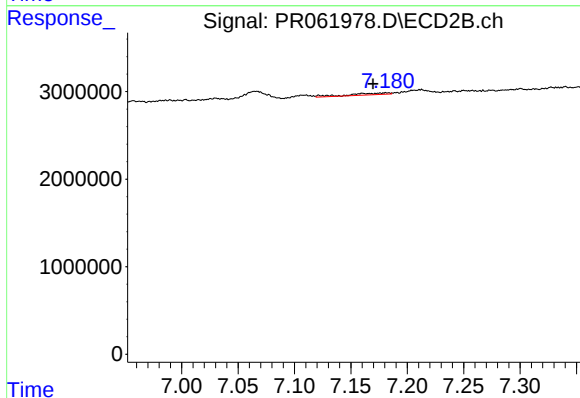
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 298550
Conc: 1.59 ng/ml



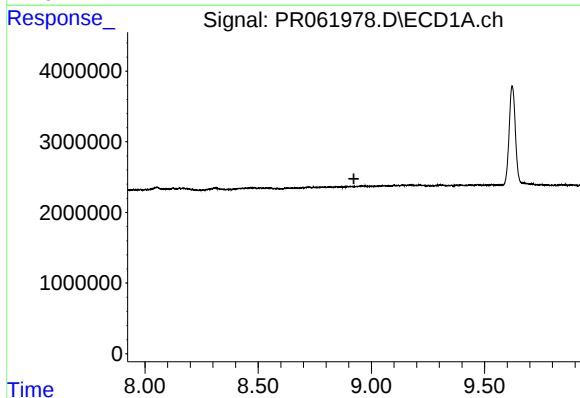
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: 0.027 min
Response: 549815
Conc: 9.52 ng/ml



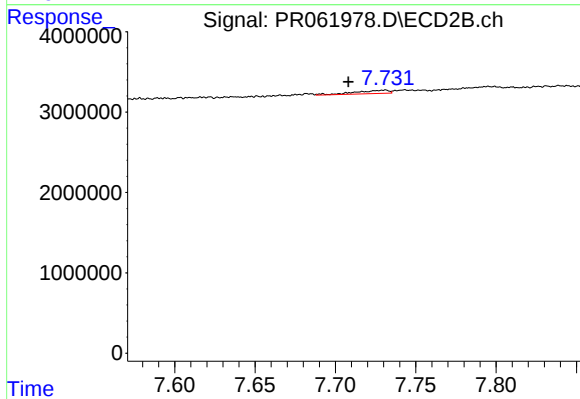
#39 AR-1262-4

R.T.: 7.181 min
Delta R.T.: 0.012 min
Response: 485153
Conc: 1.36 ng/ml



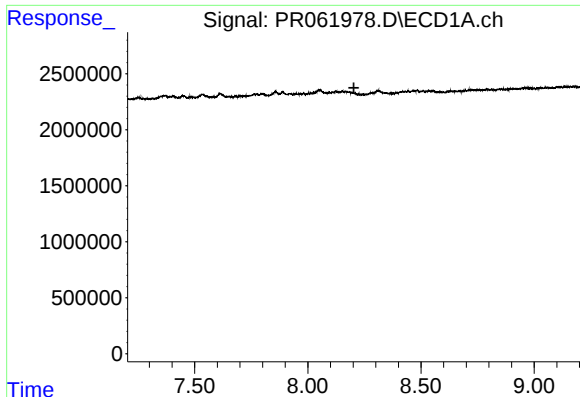
#40 AR-1262-5

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



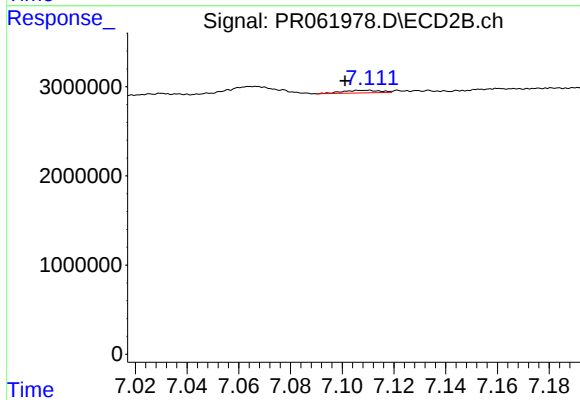
#40 AR-1262-5

R.T.: 7.730 min
Delta R.T.: 0.022 min
Response: 590880
Conc: 3.35 ng/ml



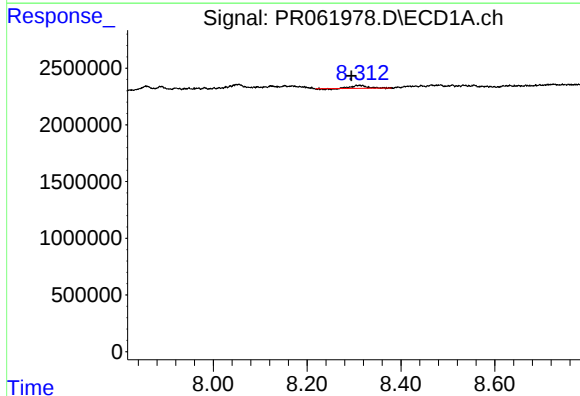
#41 AR-1268-1

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



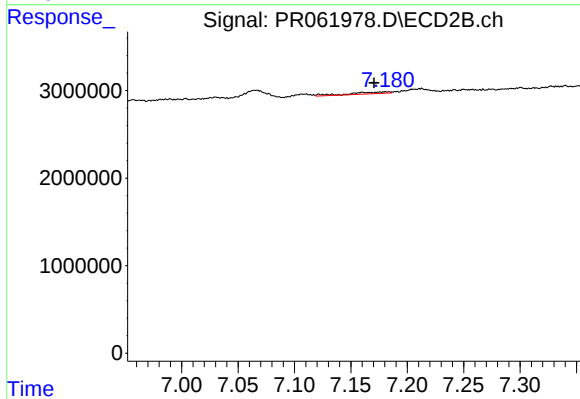
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 298550
Conc: 0.68 ng/ml



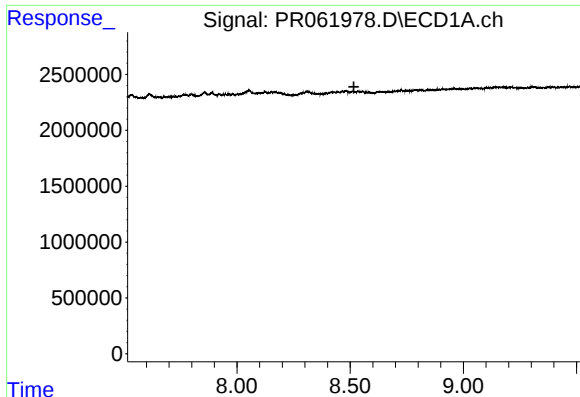
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: 0.018 min
Response: 549815
Conc: 3.52 ng/ml



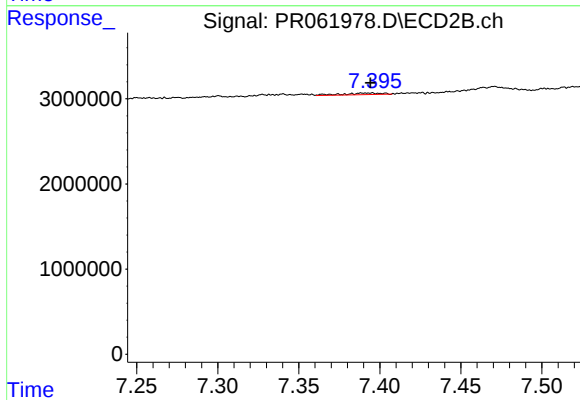
#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: 0.011 min
Response: 485153
Conc: 1.20 ng/ml



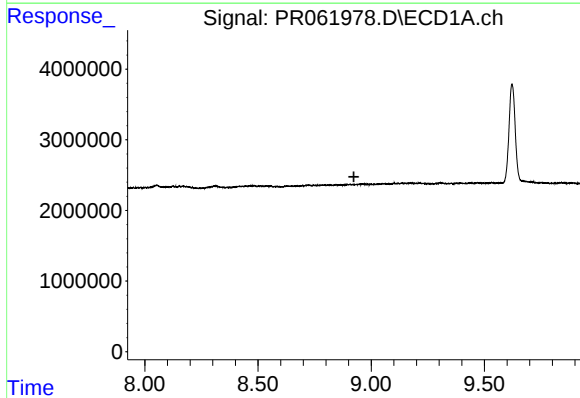
#43 AR-1268-3

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



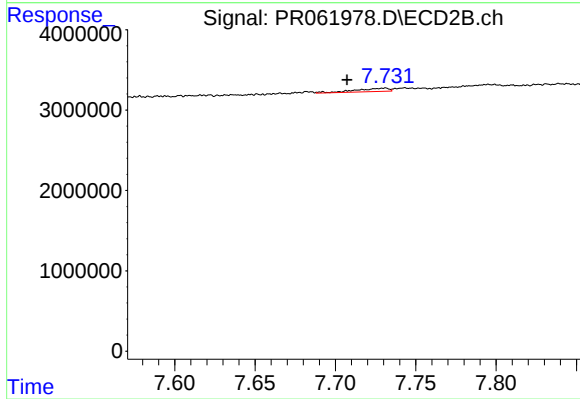
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 325615
Conc: 0.93 ng/ml



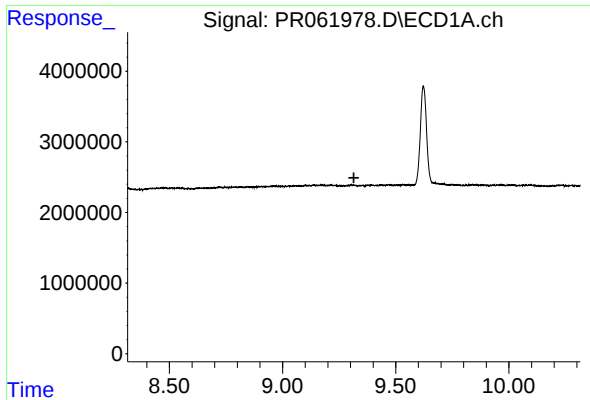
#44 AR-1268-4

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



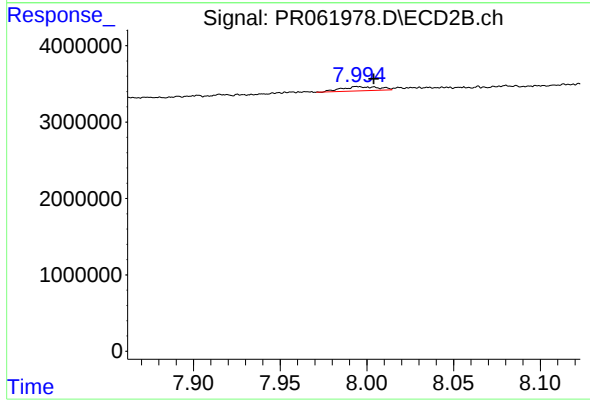
#44 AR-1268-4

R.T.: 7.730 min
Delta R.T.: 0.023 min
Response: 590880
Conc: 3.76 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.: 7.994 min
Delta R.T.: -0.010 min
Response: 816967
Conc: 0.72 ng/ml