

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 17:01
 Operator : AJ\MA
 Sample : PB156752BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:36:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.022	143.6E6	76189982	20.056	18.459
2)	SA Decachlor...	9.755	8.414	122.2E6	77735440	26.165	25.609
Target Compounds							
3)	L1 AR-1016-1	5.003	4.175	393854	172937	1.831	1.190 #
4)	L1 AR-1016-2	5.003	4.206	393854	313139	1.202	1.566 #
5)	L1 AR-1016-3	5.090	4.363	352679	185886	1.705	1.686
6)	L1 AR-1016-4	0.000	4.443	0	127371	N.D.	1.472 #
7)	L1 AR-1016-5	5.527f	4.683	532293	138036	3.275	1.208 #
8)	L2 AR-1221-1	3.964	3.244	630474	162614	7.718	3.004 #
9)	L2 AR-1221-2	4.052	3.333	1836097	1037665	33.776	26.796
10)	L2 AR-1221-3	4.104	3.421	1023017	628294	5.700	5.010
11)	L3 AR-1232-1	4.104	3.421	1023017	628294	6.881	6.000
12)	L3 AR-1232-2	0.000	4.206	0	313139	N.D.	3.355 #
13)	L3 AR-1232-3	5.003	4.363	393854	185886	2.631	3.673 #
14)	L3 AR-1232-4	0.000	4.454	0	126420	N.D.	2.768 #
15)	L3 AR-1232-5	5.296	4.683	1738419	138036	31.801	2.738 #
16)	L4 AR-1242-1	5.003	4.175	393854	172937	2.181	1.407 #
17)	L4 AR-1242-2	5.003	4.206	393854	313139	1.435	1.861 #
18)	L4 AR-1242-3	5.090	4.363	352679	185886	2.006	1.998
19)	L4 AR-1242-4	0.000	4.454	0	126420	N.D.	1.391 #
20)	L4 AR-1242-5	5.992	5.024	1107632	225463	7.481	2.034 #
21)	L5 AR-1248-1	5.003	4.175	393854	172937	2.855	1.833 #
22)	L5 AR-1248-2	5.296	4.443	1738419	127371	8.878	0.978 #
23)	L5 AR-1248-3	5.527f	4.454	532293	126420	2.312	0.938 #
24)	L5 AR-1248-4	5.992f	4.683	1107632	138036	4.474	0.858 #
25)	L5 AR-1248-5	5.992	5.076	1107632	75618	4.420	0.500 #
26)	L6 AR-1254-1	0.000	5.024	0	225463	N.D.	0.978 #
27)	L6 AR-1254-2	6.141	5.167	843364	197719	2.217	0.999 #
28)	L6 AR-1254-3	6.521	5.616	720489	455514	1.849	1.455
29)	L6 AR-1254-4	0.000	5.867	0	187602	N.D.	0.998 #
30)	L6 AR-1254-5	7.278	6.334	729679	144748	2.482	0.530 #
31)	L7 AR-1260-1	0.000	5.780	0	182514	N.D.	0.813 #
32)	L7 AR-1260-2	0.000	5.984	0	21917	N.D.	0.083 #
33)	L7 AR-1260-3	0.000	6.140	0	569508	N.D.	2.252 #
34)	L7 AR-1260-4	7.637	6.658	683174	274009	2.417	1.389 #
35)	L7 AR-1260-5	0.000	6.931	0	304709	N.D.	0.718 #
36)	L8 AR-1262-1	0.000	6.369	0	101377	N.D.	0.348 #
37)	L8 AR-1262-2	0.000	6.931	0	304709	N.D.	0.653 #
38)	L8 AR-1262-3	8.273	7.230	717172	247735	1.711	1.357
39)	L8 AR-1262-4	0.000	7.321	0	86561	N.D.	0.257 #
40)	L8 AR-1262-5	0.000	7.879	0	19621	N.D.	0.134 #
41)	L9 AR-1268-1	8.273	7.230	717172	247735	0.978	0.476 #

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Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 30 21:36:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

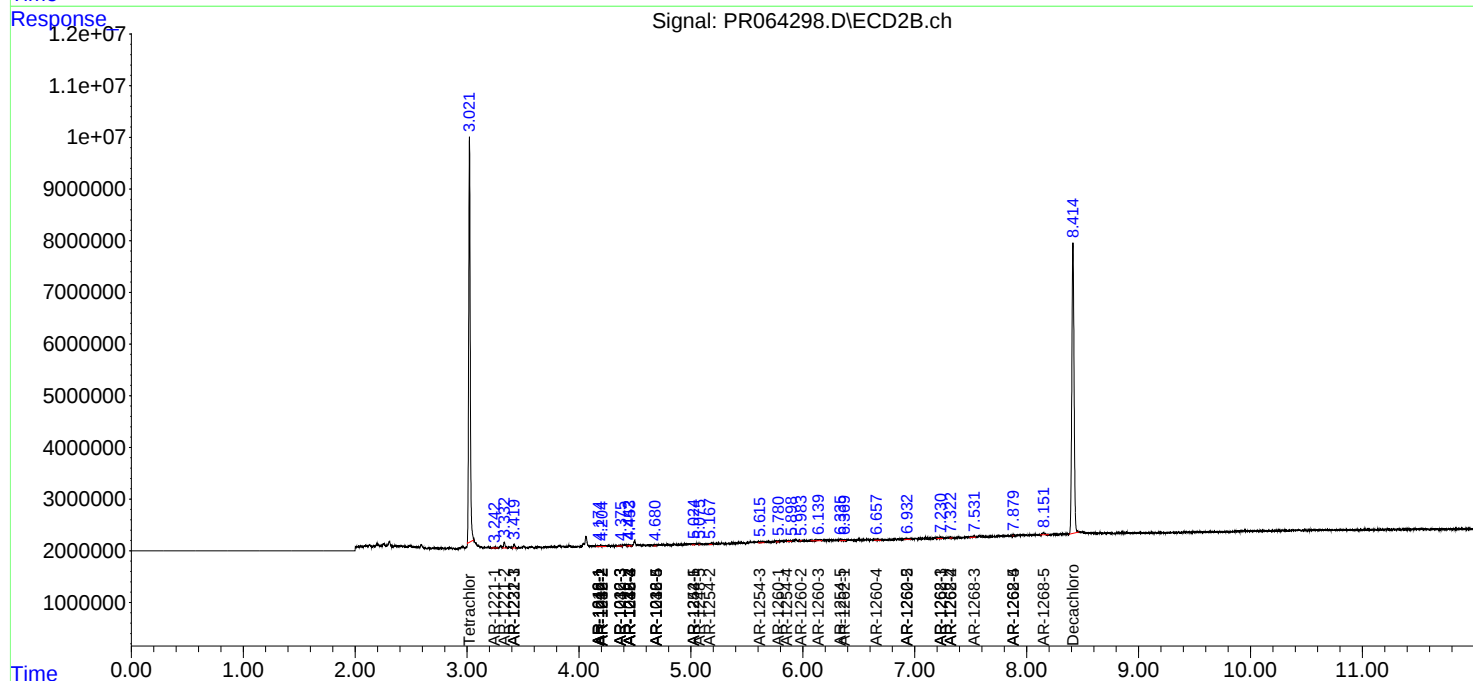
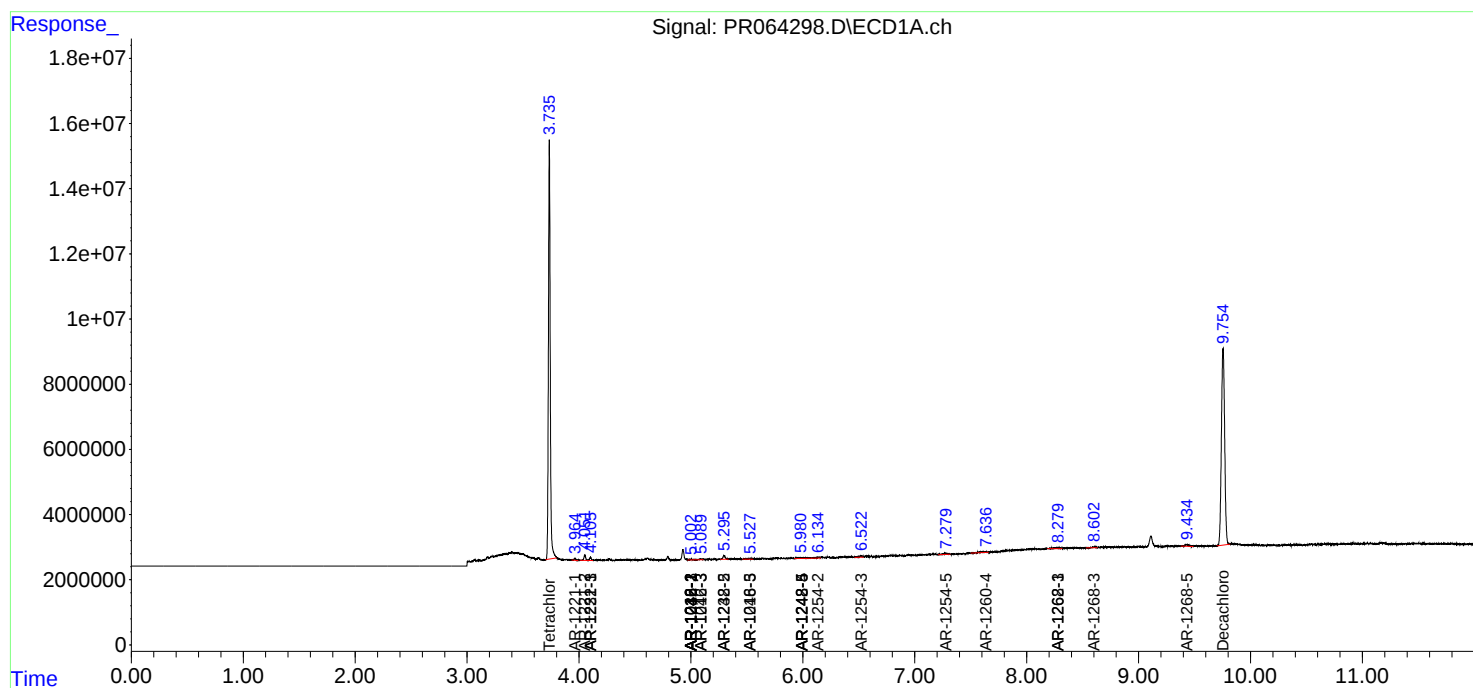
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.321	0	86561	N.D.	0.183 #
43)	L9 AR-1268-3	8.603	7.531	523799	274574	0.909	0.687
44)	L9 AR-1268-4	0.000	7.879	0	19621	N.D.	0.121 #
45)	L9 AR-1268-5	9.431	8.151	1246007	556400	0.700	0.476 #

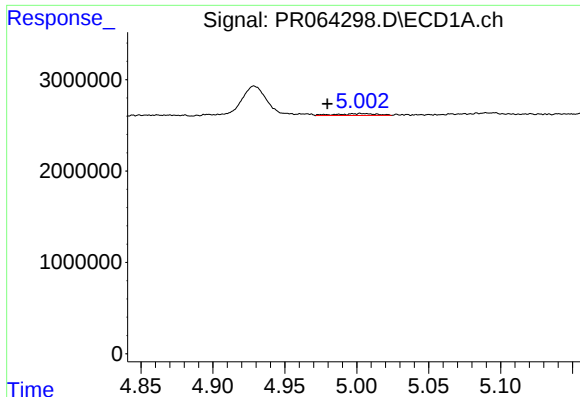
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

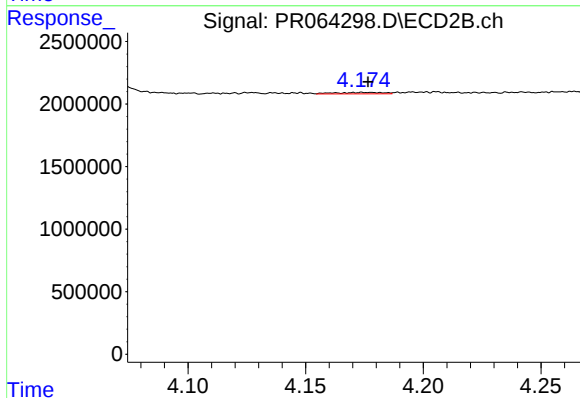
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





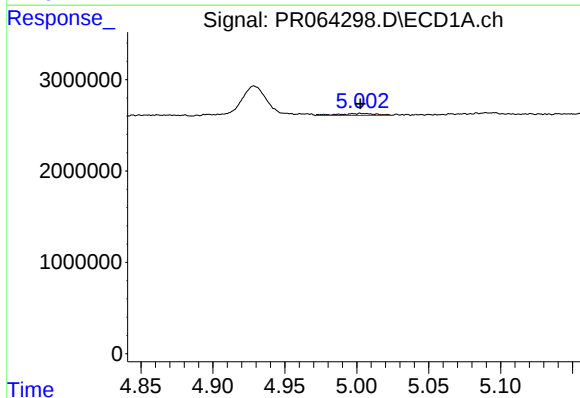
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: 0.023 min
Response: 393854
Conc: 1.83 ng/ml



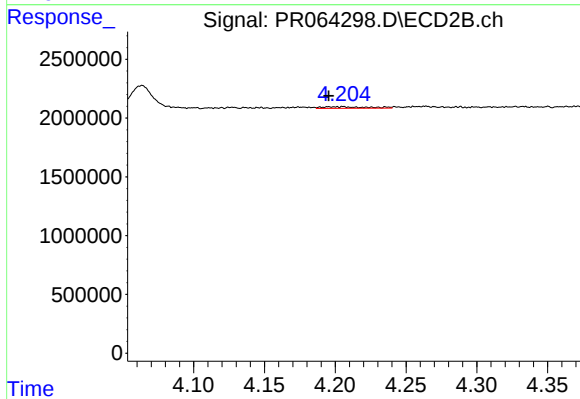
#3 AR-1016-1

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 172937
Conc: 1.19 ng/ml



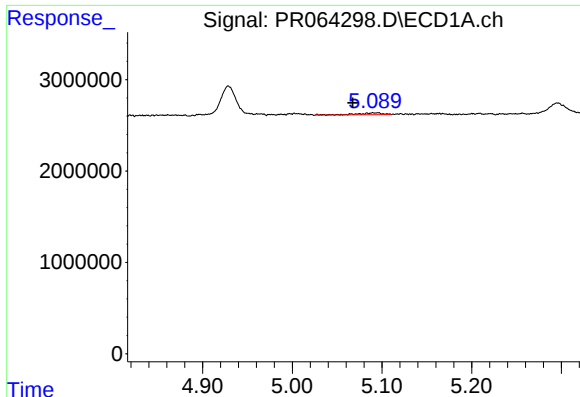
#4 AR-1016-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 393854
Conc: 1.20 ng/ml



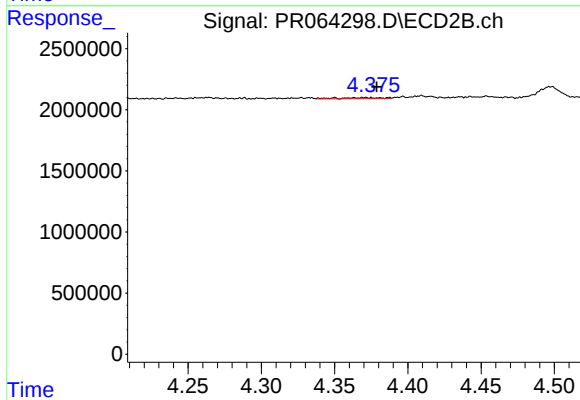
#4 AR-1016-2

R.T.: 4.206 min
Delta R.T.: 0.010 min
Response: 313139
Conc: 1.57 ng/ml



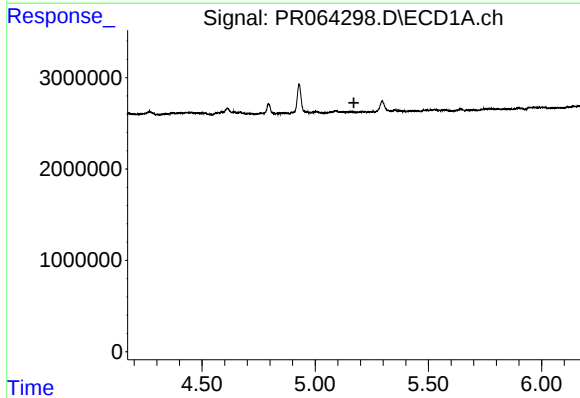
#5 AR-1016-3

R.T.: 5.090 min
Delta R.T.: 0.023 min
Response: 352679
Conc: 1.70 ng/ml



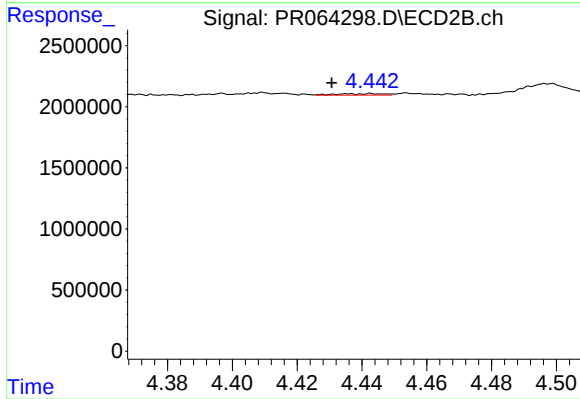
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.015 min
Response: 185886
Conc: 1.69 ng/ml



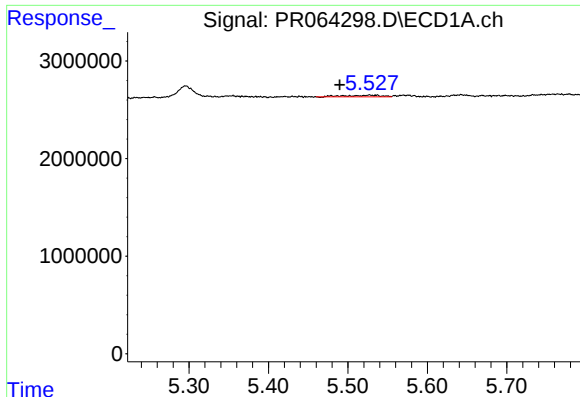
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



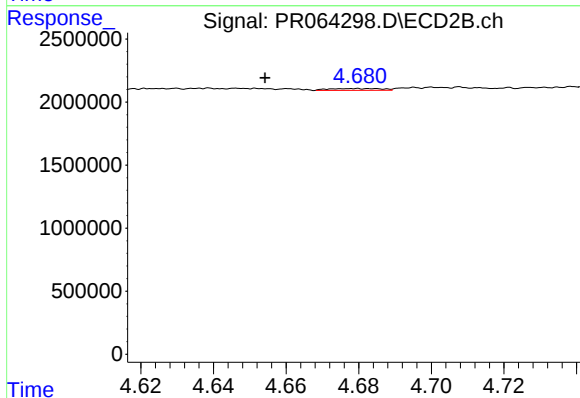
#6 AR-1016-4

R.T.: 4.443 min
Delta R.T.: 0.012 min
Response: 127371
Conc: 1.47 ng/ml



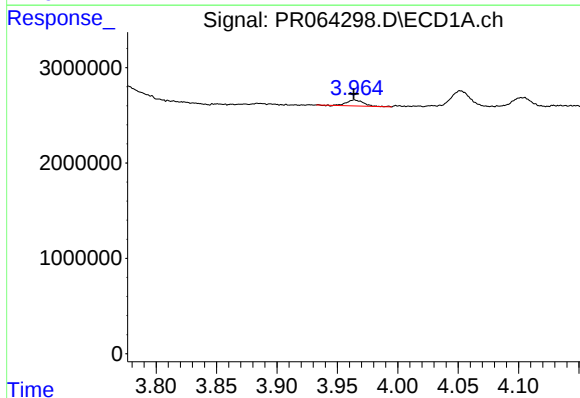
#7 AR-1016-5

R.T.: 5.527 min
Delta R.T.: 0.037 min
Response: 532293
Conc: 3.27 ng/ml



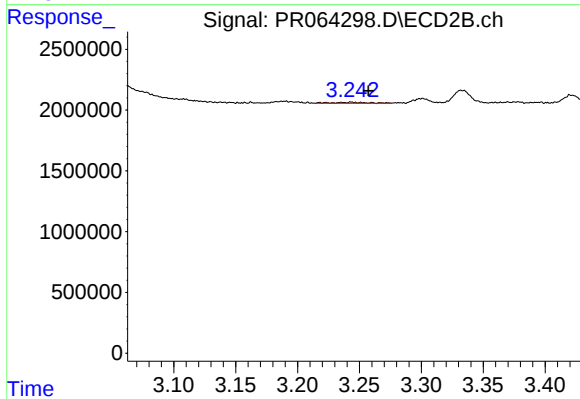
#7 AR-1016-5

R.T.: 4.683 min
Delta R.T.: 0.029 min
Response: 138036
Conc: 1.21 ng/ml



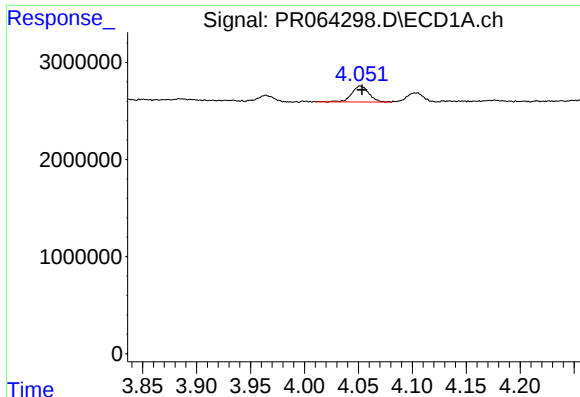
#8 AR-1221-1

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 630474
Conc: 7.72 ng/ml



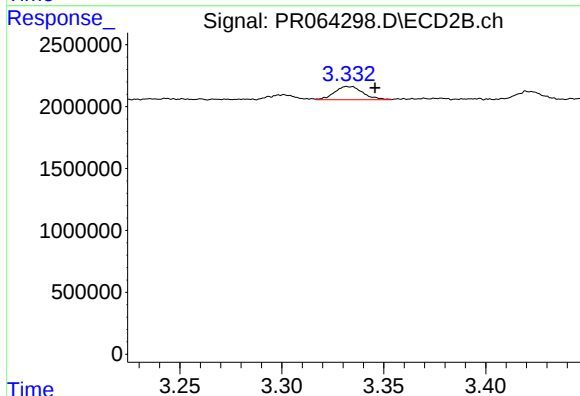
#8 AR-1221-1

R.T.: 3.244 min
Delta R.T.: -0.014 min
Response: 162614
Conc: 3.00 ng/ml



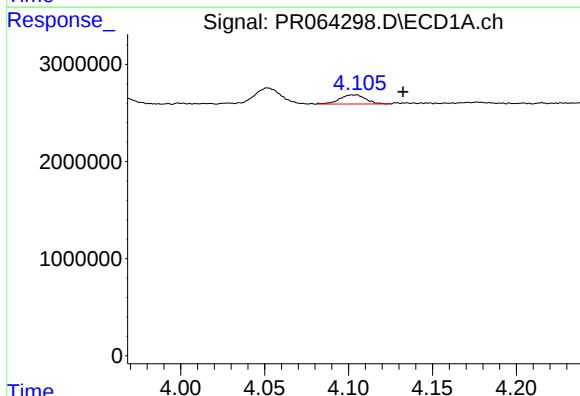
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 1836097
Conc: 33.78 ng/ml



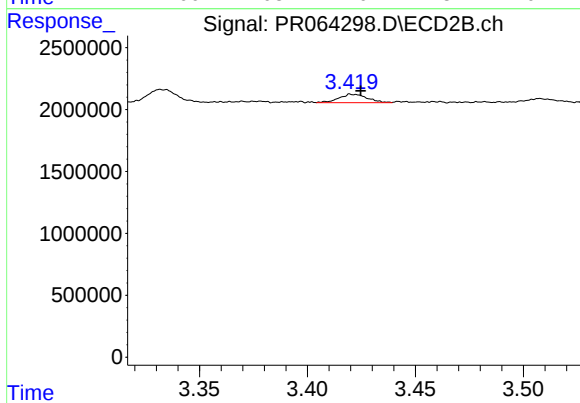
#9 AR-1221-2

R.T.: 3.333 min
Delta R.T.: -0.013 min
Response: 1037665
Conc: 26.80 ng/ml



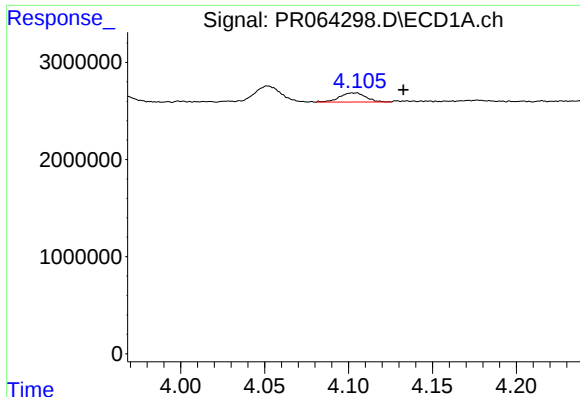
#10 AR-1221-3

R.T.: 4.104 min
Delta R.T.: -0.029 min
Response: 1023017
Conc: 5.70 ng/ml



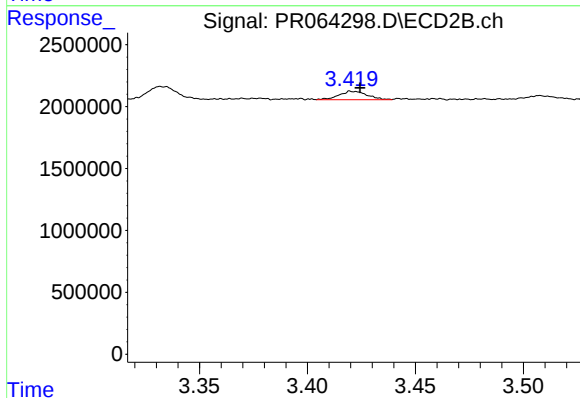
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 628294
Conc: 5.01 ng/ml



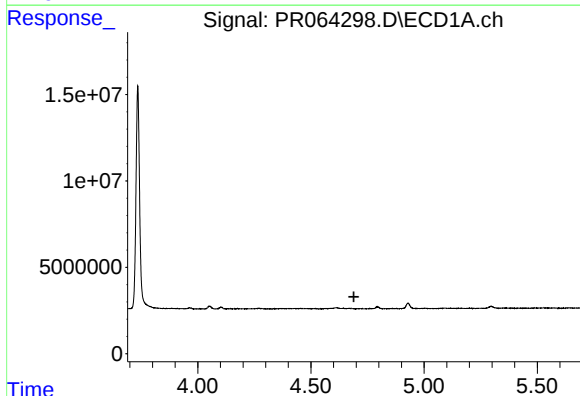
#11 AR-1232-1

R.T.: 4.104 min
Delta R.T.: -0.029 min
Response: 1023017
Conc: 6.88 ng/ml



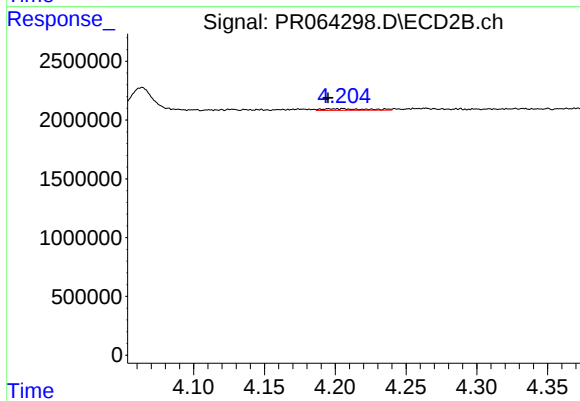
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 628294
Conc: 6.00 ng/ml



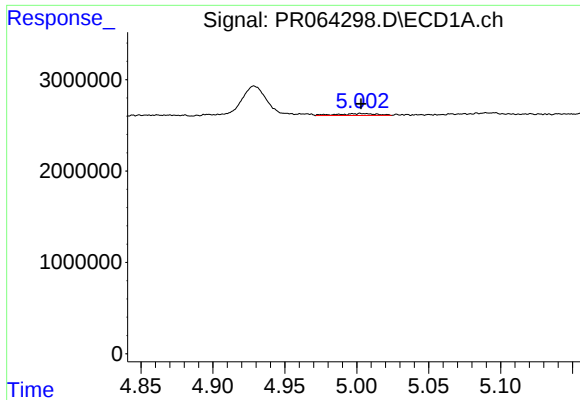
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



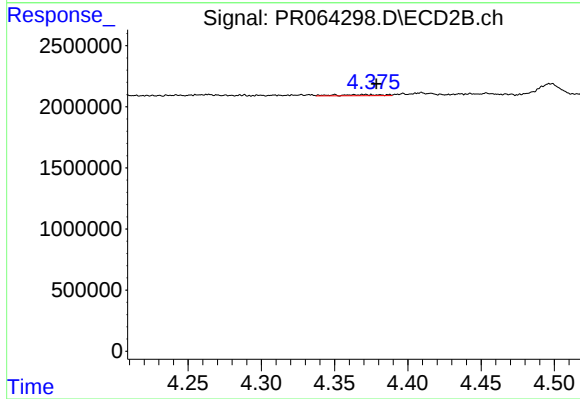
#12 AR-1232-2

R.T.: 4.206 min
Delta R.T.: 0.011 min
Response: 313139
Conc: 3.36 ng/ml



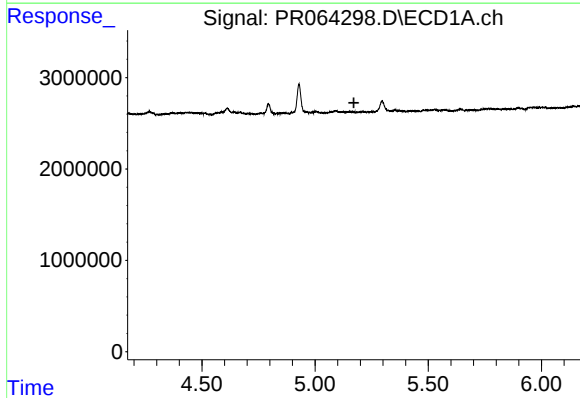
#13 AR-1232-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 393854
Conc: 2.63 ng/ml



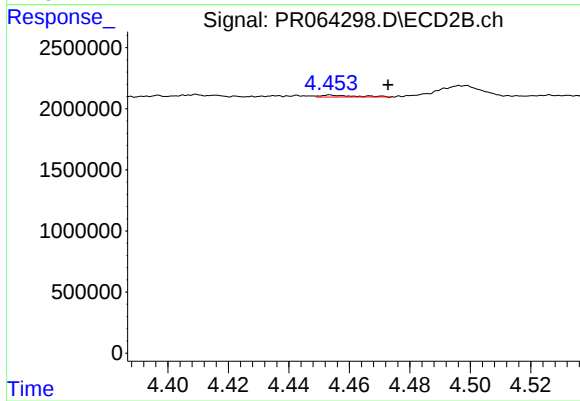
#13 AR-1232-3

R.T.: 4.363 min
Delta R.T.: -0.015 min
Response: 185886
Conc: 3.67 ng/ml



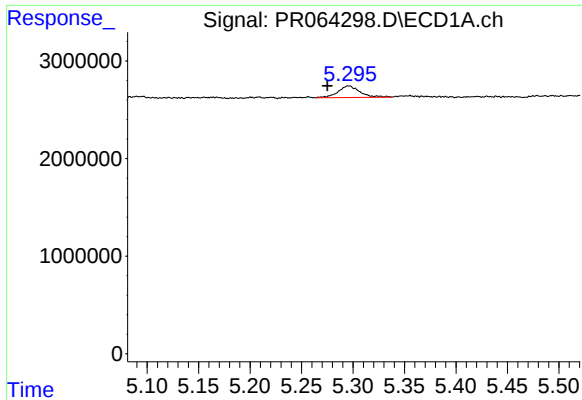
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



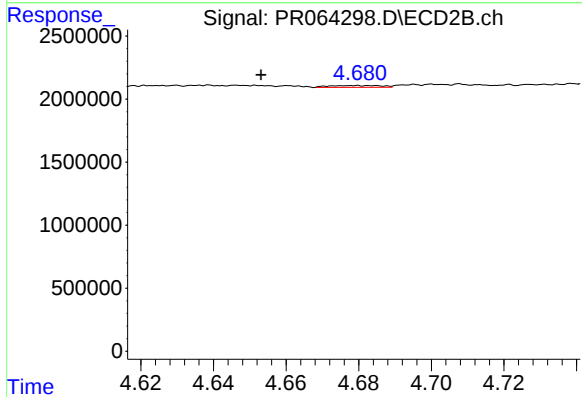
#14 AR-1232-4

R.T.: 4.454 min
Delta R.T.: -0.019 min
Response: 126420
Conc: 2.77 ng/ml



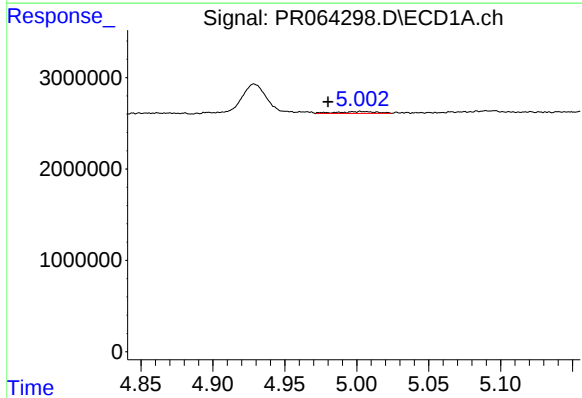
#15 AR-1232-5

R.T.: 5.296 min
Delta R.T.: 0.021 min
Response: 1738419
Conc: 31.80 ng/ml



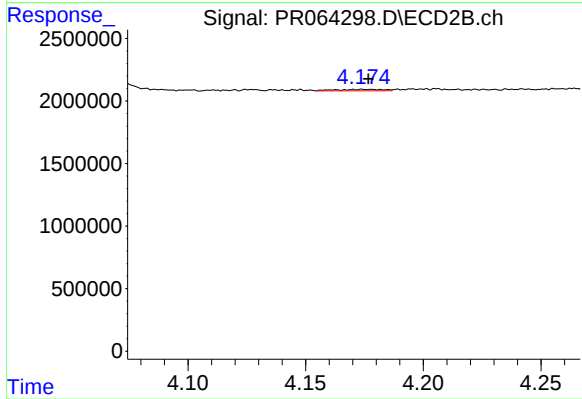
#15 AR-1232-5

R.T.: 4.683 min
Delta R.T.: 0.030 min
Response: 138036
Conc: 2.74 ng/ml



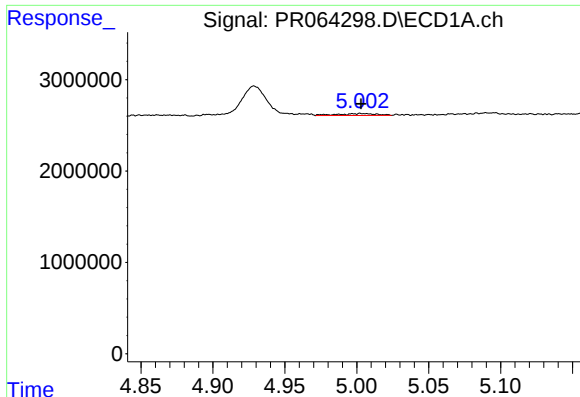
#16 AR-1242-1

R.T.: 5.003 min
Delta R.T.: 0.023 min
Response: 393854
Conc: 2.18 ng/ml



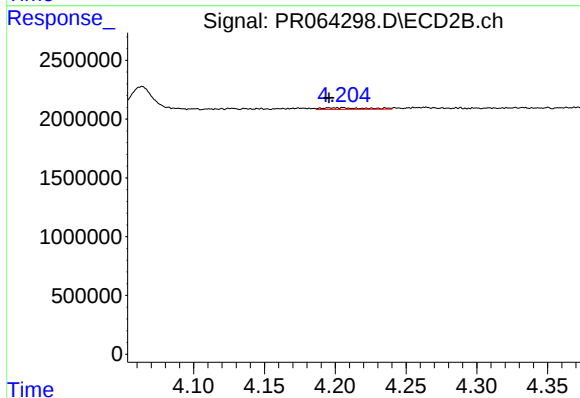
#16 AR-1242-1

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 172937
Conc: 1.41 ng/ml



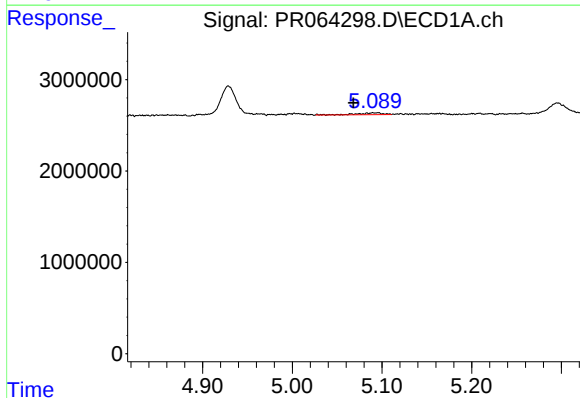
#17 AR-1242-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 393854
Conc: 1.44 ng/ml



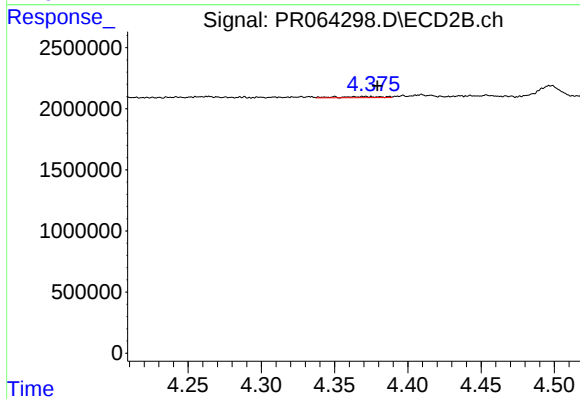
#17 AR-1242-2

R.T.: 4.206 min
Delta R.T.: 0.010 min
Response: 313139
Conc: 1.86 ng/ml



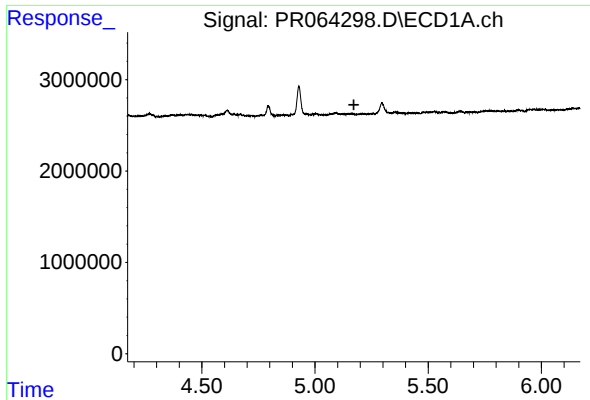
#18 AR-1242-3

R.T.: 5.090 min
Delta R.T.: 0.022 min
Response: 352679
Conc: 2.01 ng/ml



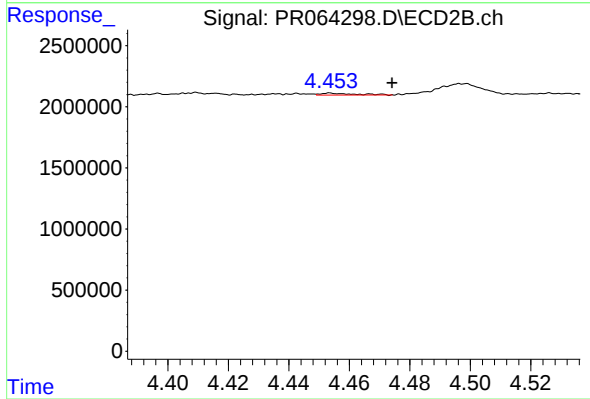
#18 AR-1242-3

R.T.: 4.363 min
Delta R.T.: -0.016 min
Response: 185886
Conc: 2.00 ng/ml



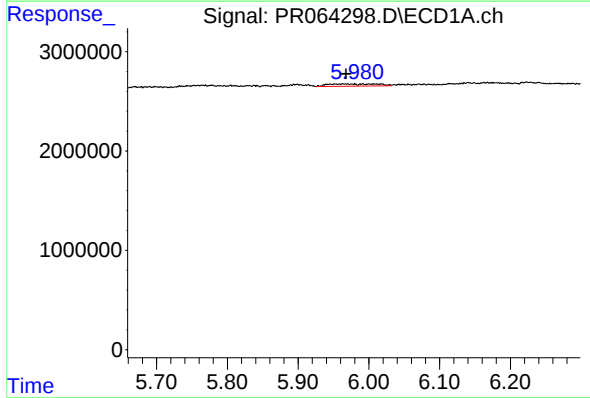
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



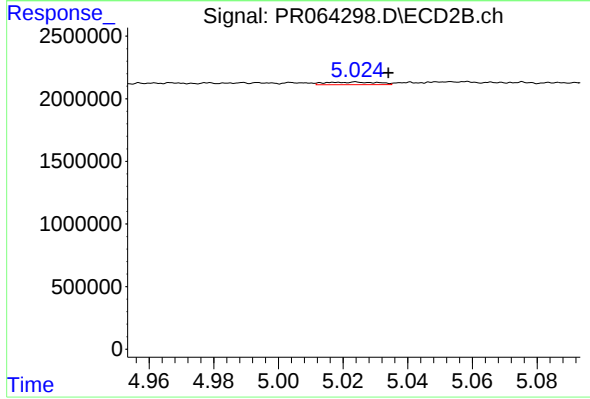
#19 AR-1242-4

R.T.: 4.454 min
Delta R.T.: -0.020 min
Response: 126420
Conc: 1.39 ng/ml



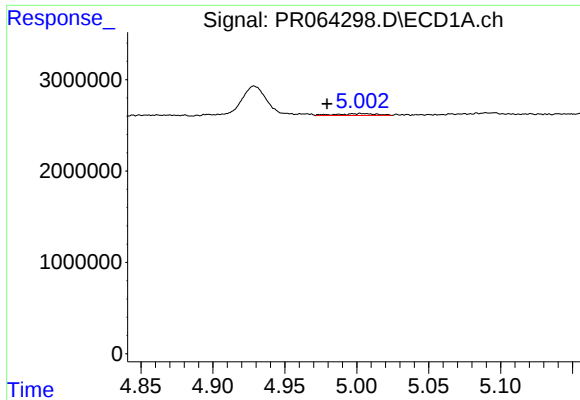
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: 0.024 min
Response: 1107632
Conc: 7.48 ng/ml



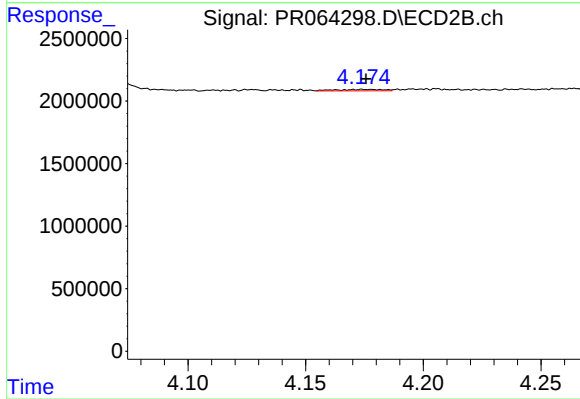
#20 AR-1242-5

R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 225463
Conc: 2.03 ng/ml



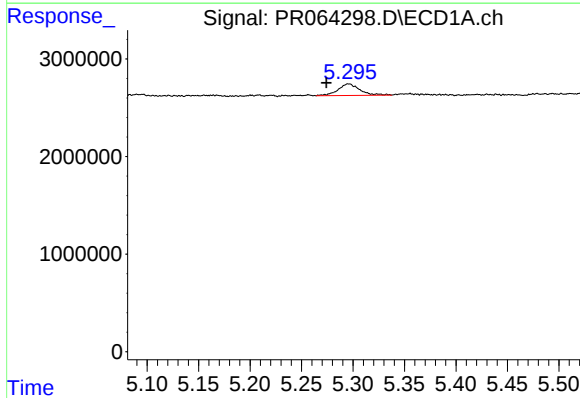
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: 0.024 min
Response: 393854
Conc: 2.86 ng/ml



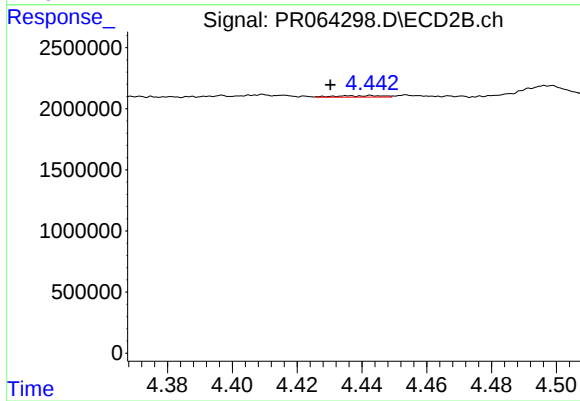
#21 AR-1248-1

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 172937
Conc: 1.83 ng/ml



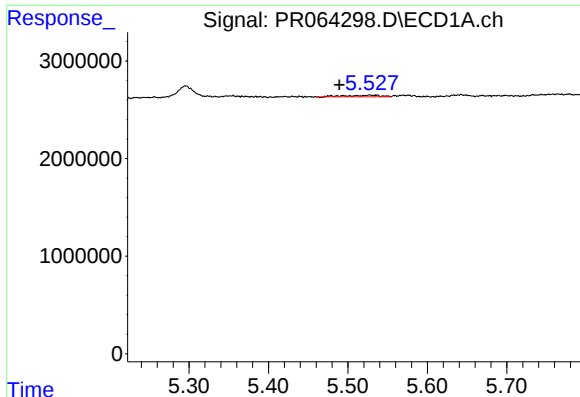
#22 AR-1248-2

R.T.: 5.296 min
Delta R.T.: 0.022 min
Response: 1738419
Conc: 8.88 ng/ml



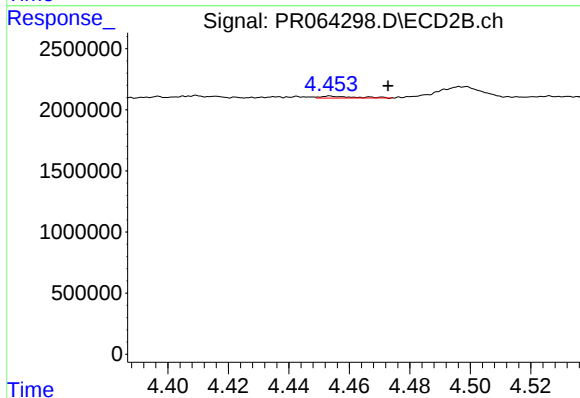
#22 AR-1248-2

R.T.: 4.443 min
Delta R.T.: 0.013 min
Response: 127371
Conc: 0.98 ng/ml



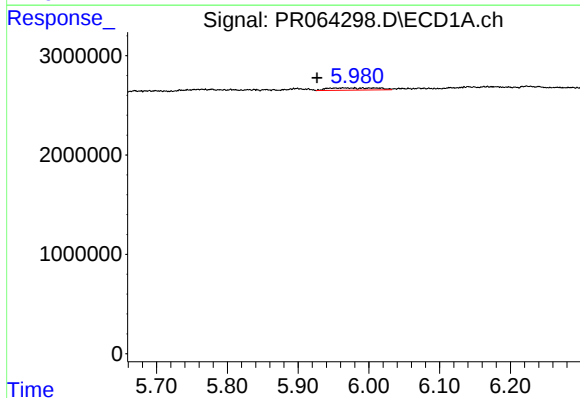
#23 AR-1248-3

R.T.: 5.527 min
Delta R.T.: 0.038 min
Response: 532293
Conc: 2.31 ng/ml



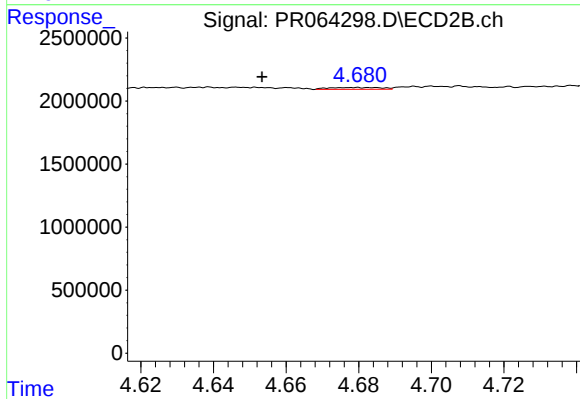
#23 AR-1248-3

R.T.: 4.454 min
Delta R.T.: -0.019 min
Response: 126420
Conc: 0.94 ng/ml



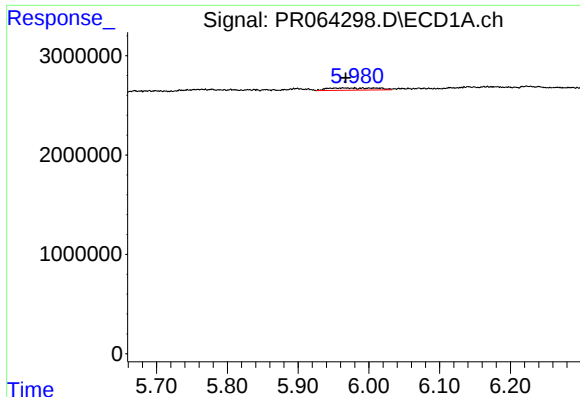
#24 AR-1248-4

R.T.: 5.992 min
Delta R.T.: 0.065 min
Response: 1107632
Conc: 4.47 ng/ml



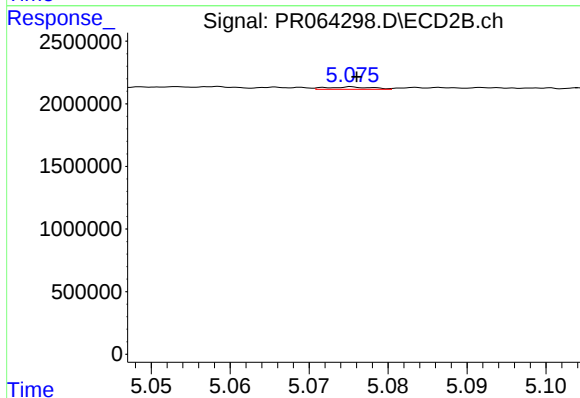
#24 AR-1248-4

R.T.: 4.683 min
Delta R.T.: 0.029 min
Response: 138036
Conc: 0.86 ng/ml



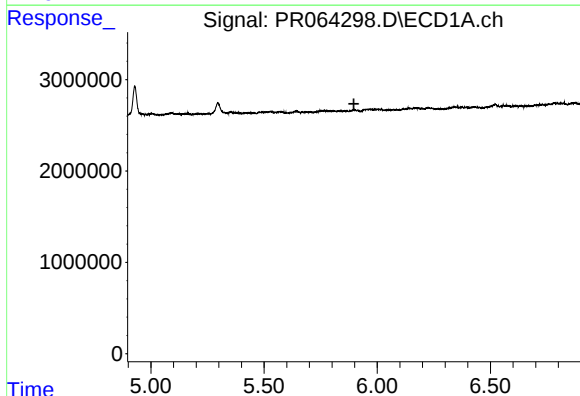
#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: 0.024 min
Response: 1107632
Conc: 4.42 ng/ml



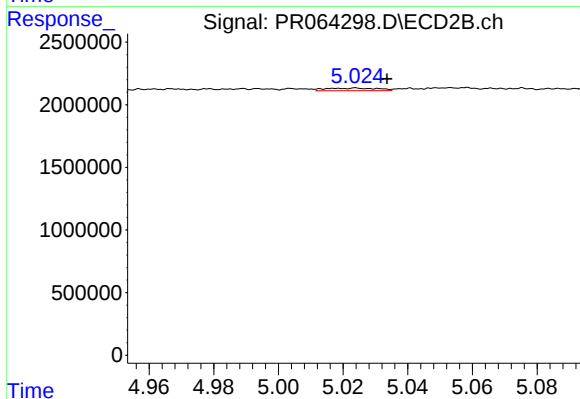
#25 AR-1248-5

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 75618
Conc: 0.50 ng/ml



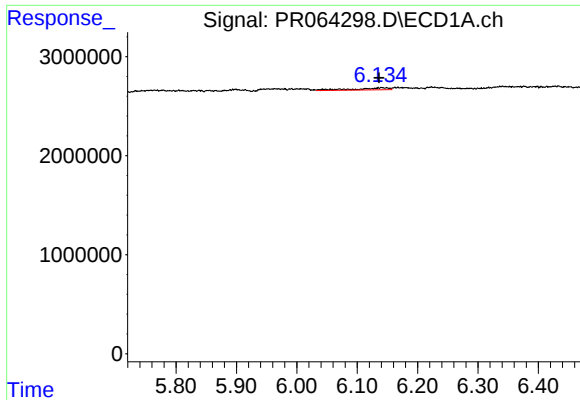
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



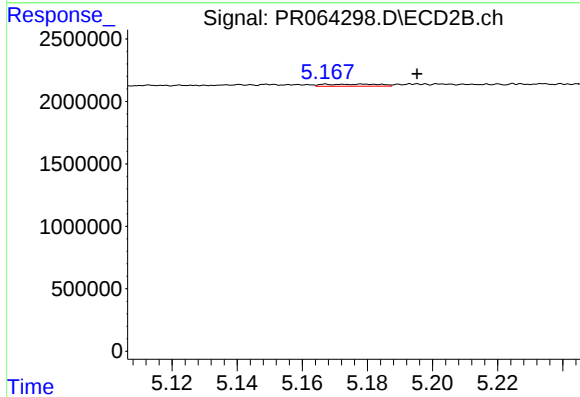
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 225463
Conc: 0.98 ng/ml



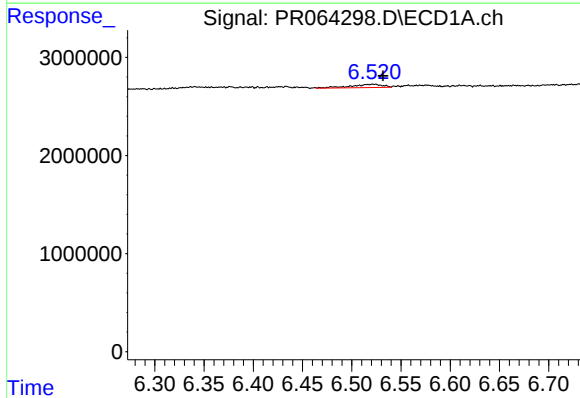
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 843364
Conc: 2.22 ng/ml



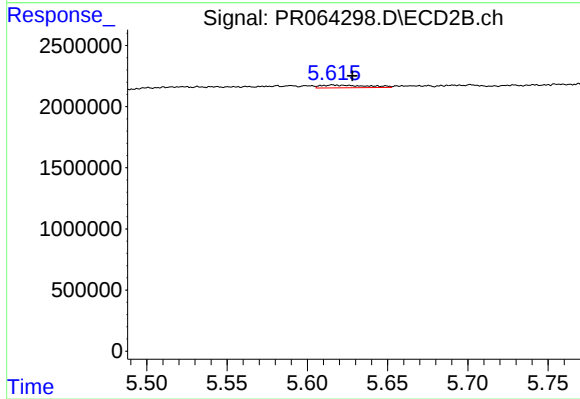
#27 AR-1254-2

R.T.: 5.167 min
Delta R.T.: -0.028 min
Response: 197719
Conc: 1.00 ng/ml



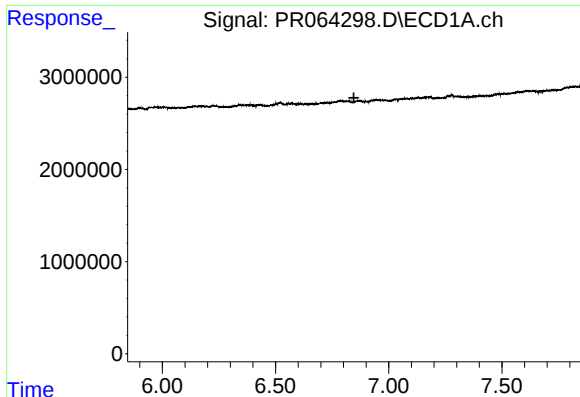
#28 AR-1254-3

R.T.: 6.521 min
Delta R.T.: -0.011 min
Response: 720489
Conc: 1.85 ng/ml



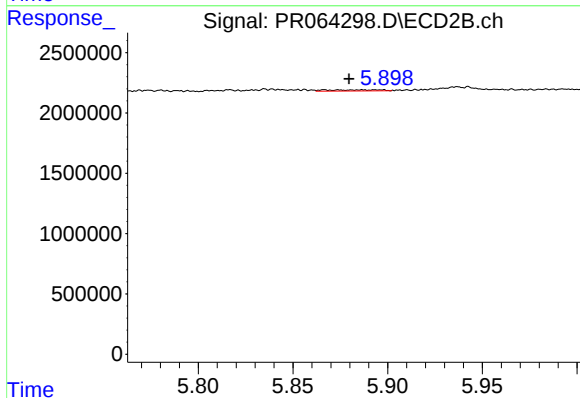
#28 AR-1254-3

R.T.: 5.616 min
Delta R.T.: -0.012 min
Response: 455514
Conc: 1.46 ng/ml



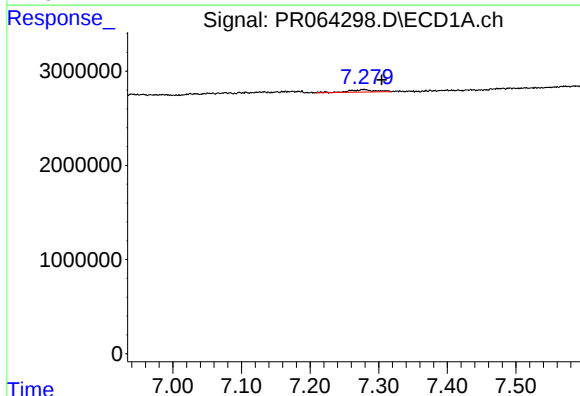
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



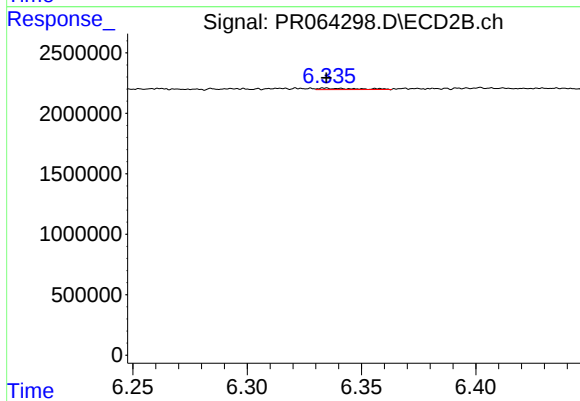
#29 AR-1254-4

R.T.: 5.867 min
Delta R.T.: -0.013 min
Response: 187602
Conc: 1.00 ng/ml



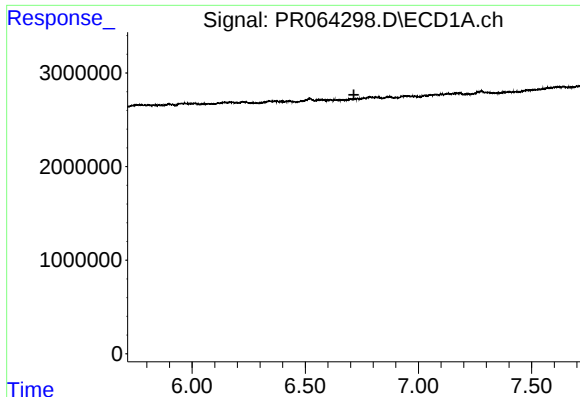
#30 AR-1254-5

R.T.: 7.278 min
Delta R.T.: -0.026 min
Response: 729679
Conc: 2.48 ng/ml



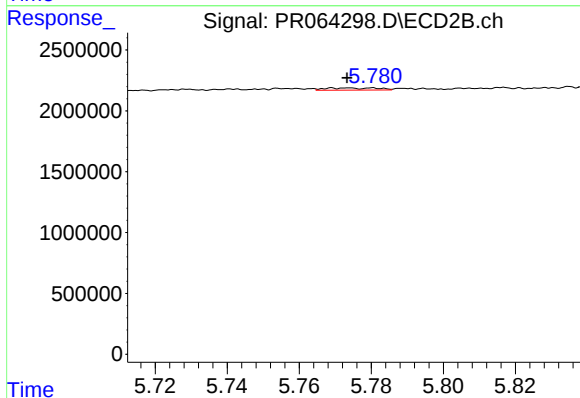
#30 AR-1254-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 144748
Conc: 0.53 ng/ml



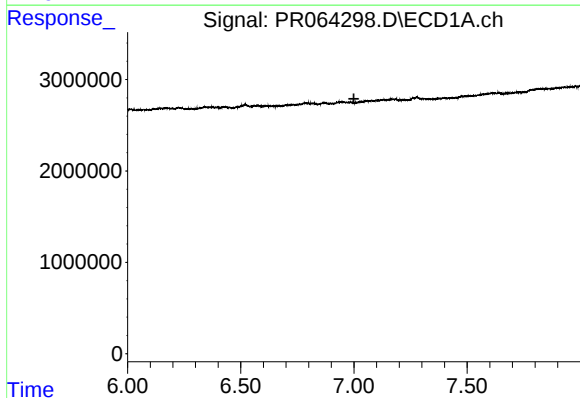
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



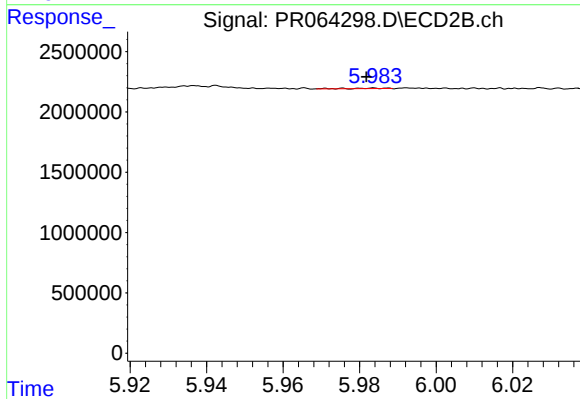
#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: 0.007 min
Response: 182514
Conc: 0.81 ng/ml



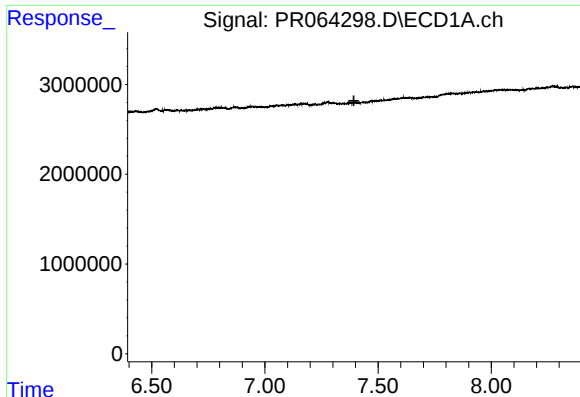
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



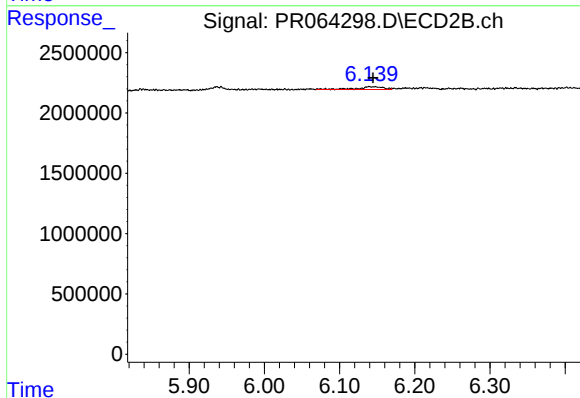
#32 AR-1260-2

R.T.: 5.984 min
Delta R.T.: 0.002 min
Response: 21917
Conc: 0.08 ng/ml



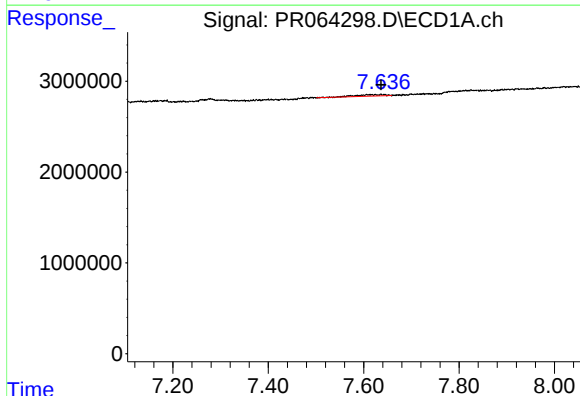
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



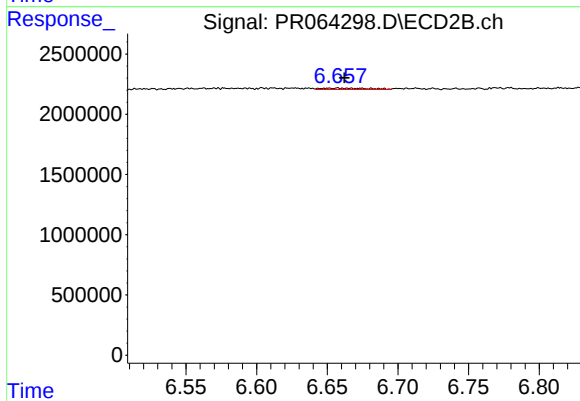
#33 AR-1260-3

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 569508
Conc: 2.25 ng/ml



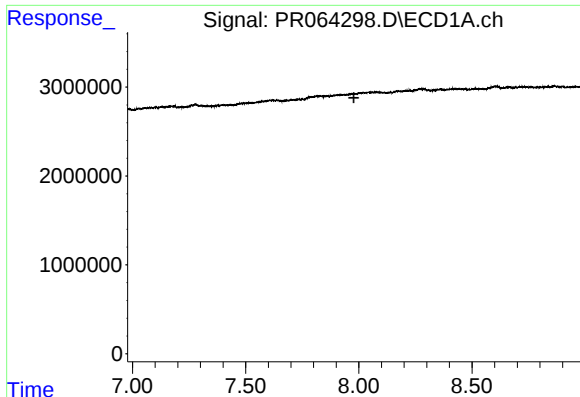
#34 AR-1260-4

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 683174
Conc: 2.42 ng/ml



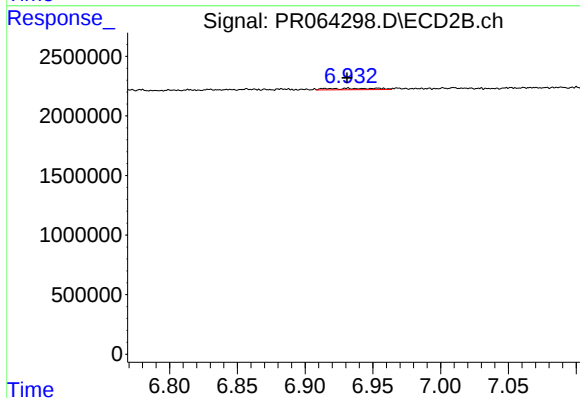
#34 AR-1260-4

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 274009
Conc: 1.39 ng/ml



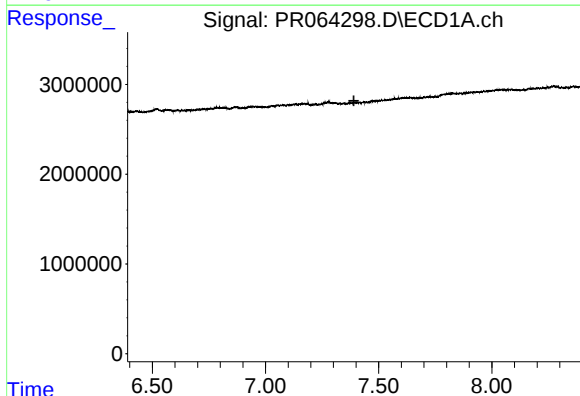
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



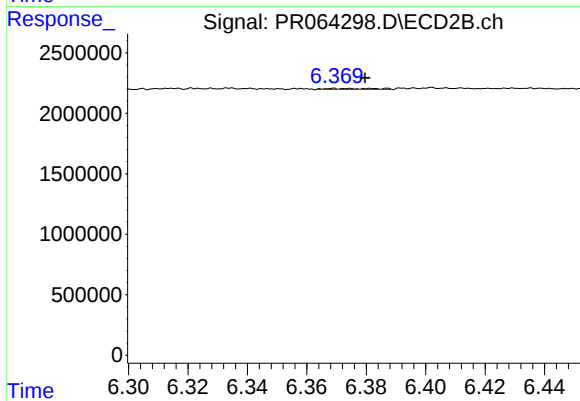
#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 304709
Conc: 0.72 ng/ml



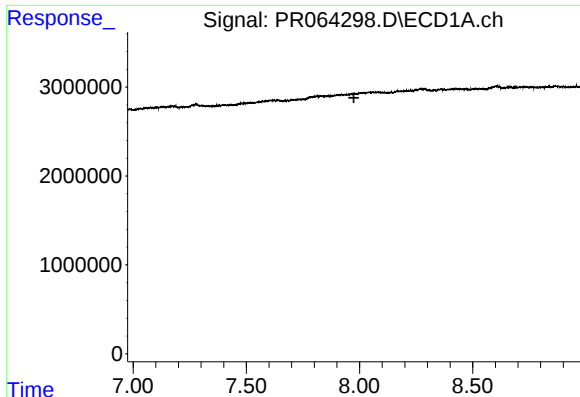
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.391 min
Response: 0
Conc: N.D.



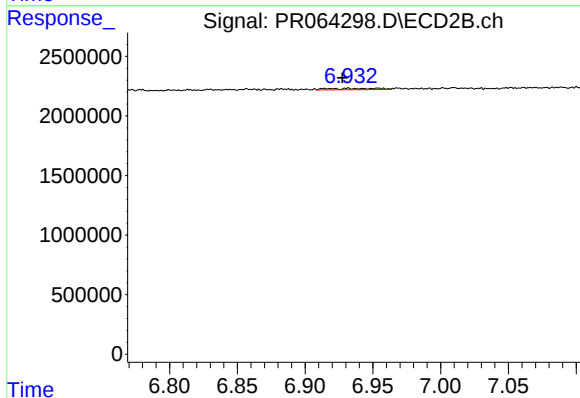
#36 AR-1262-1

R.T.: 6.369 min
Delta R.T.: -0.011 min
Response: 101377
Conc: 0.35 ng/ml



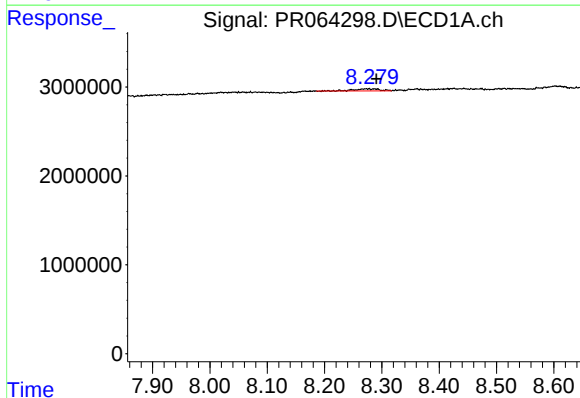
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



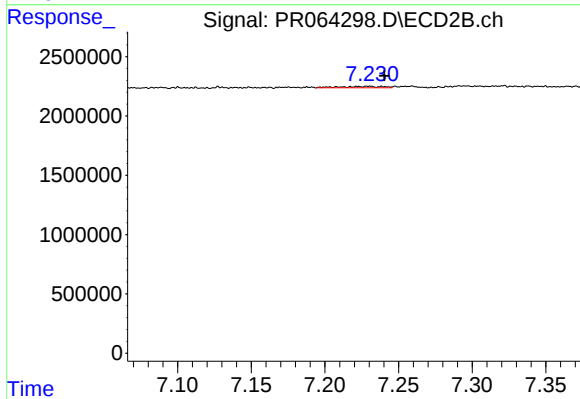
#37 AR-1262-2

R.T.: 6.931 min
Delta R.T.: 0.004 min
Response: 304709
Conc: 0.65 ng/ml



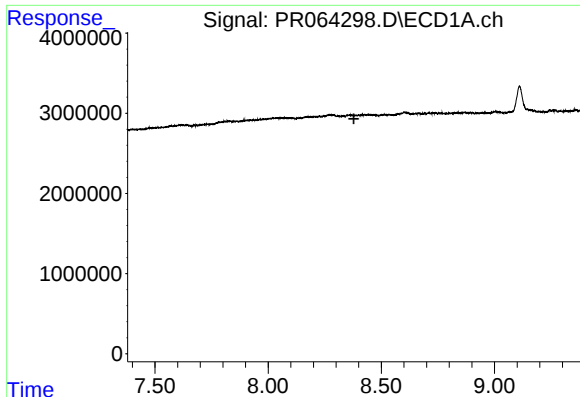
#38 AR-1262-3

R.T.: 8.273 min
Delta R.T.: -0.017 min
Response: 717172
Conc: 1.71 ng/ml



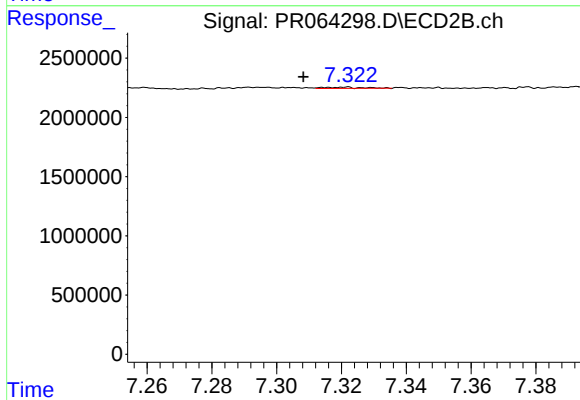
#38 AR-1262-3

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 247735
Conc: 1.36 ng/ml



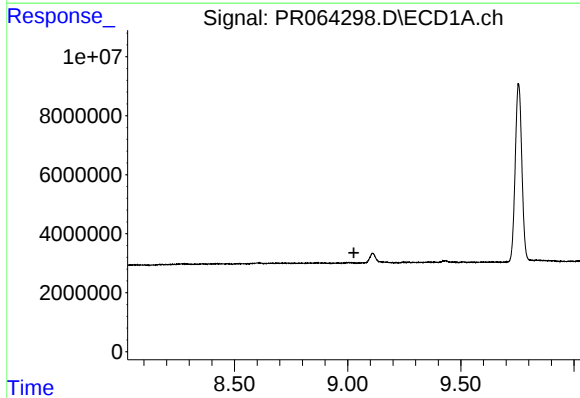
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



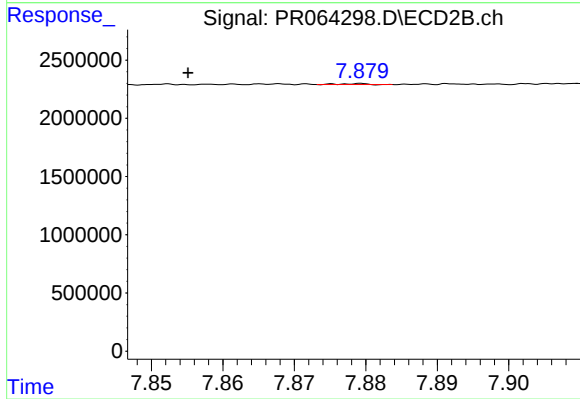
#39 AR-1262-4

R.T.: 7.321 min
Delta R.T.: 0.013 min
Response: 86561
Conc: 0.26 ng/ml



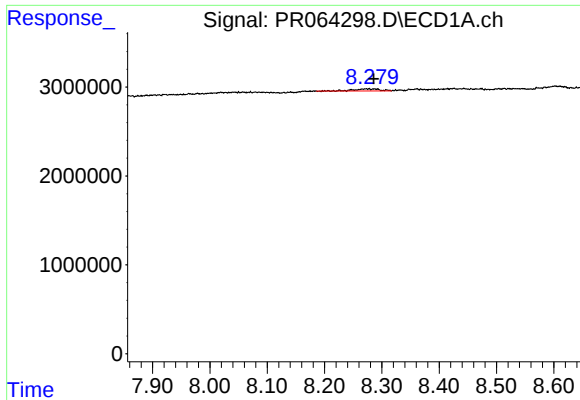
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.



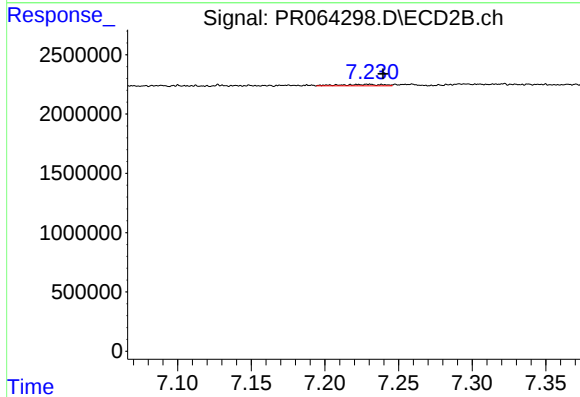
#40 AR-1262-5

R.T.: 7.879 min
Delta R.T.: 0.024 min
Response: 19621
Conc: 0.13 ng/ml



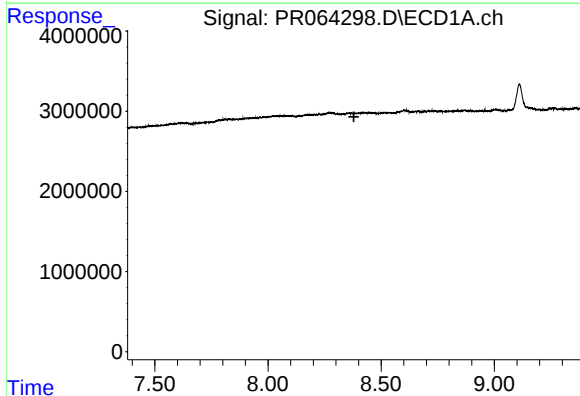
#41 AR-1268-1

R.T.: 8.273 min
Delta R.T.: -0.012 min
Response: 717172
Conc: 0.98 ng/ml



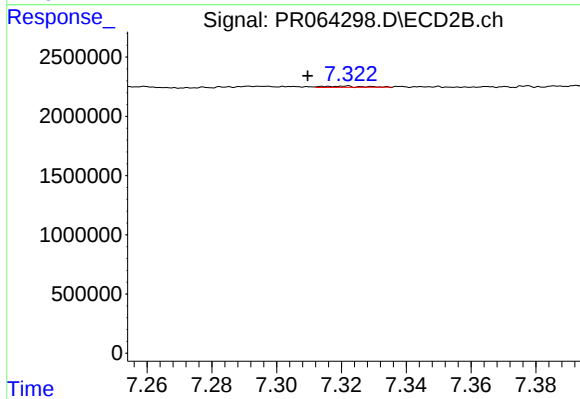
#41 AR-1268-1

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 247735
Conc: 0.48 ng/ml



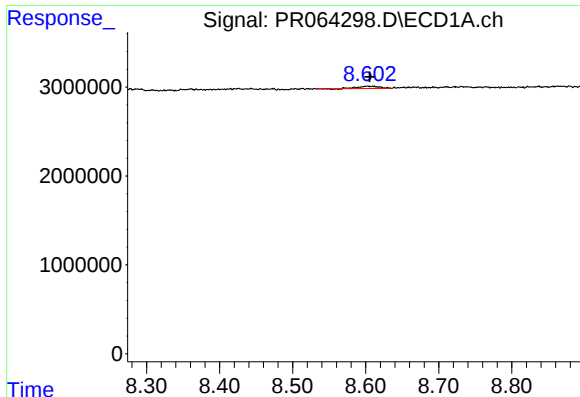
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.



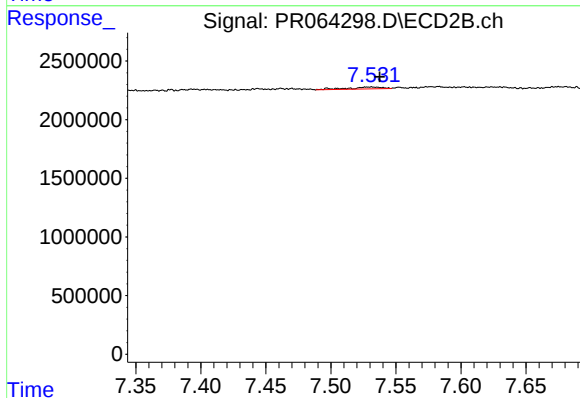
#42 AR-1268-2

R.T.: 7.321 min
Delta R.T.: 0.011 min
Response: 86561
Conc: 0.18 ng/ml



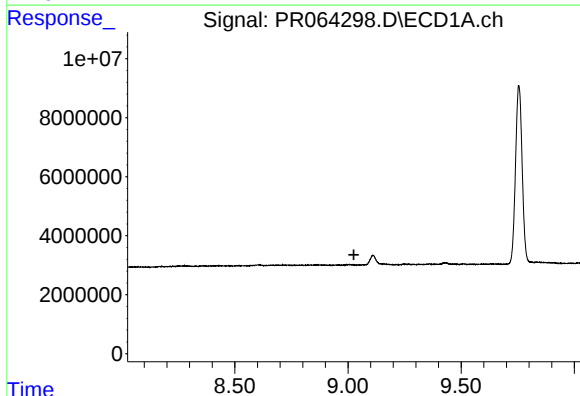
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 523799
Conc: 0.91 ng/ml



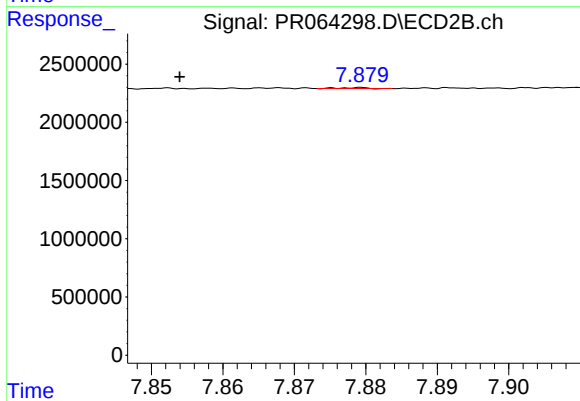
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.007 min
Response: 274574
Conc: 0.69 ng/ml



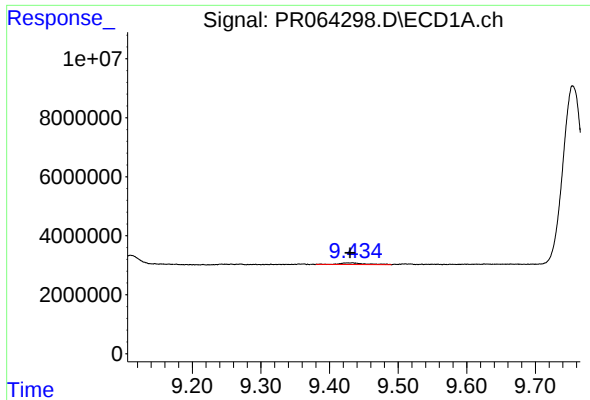
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



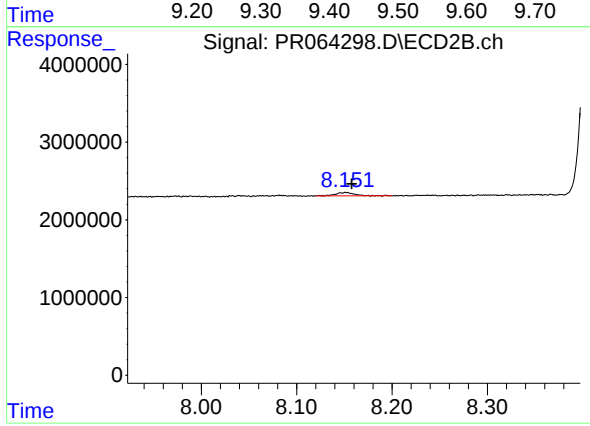
#44 AR-1268-4

R.T.: 7.879 min
Delta R.T.: 0.025 min
Response: 19621
Conc: 0.12 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.001 min
Response: 1246007
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 556400
Conc: 0.48 ng/ml