

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 14:26
 Operator : AJ\MA
 Sample : 01977-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:38:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.903	72165549	101.4E6	21.422	22.353
2)	SA Decachlor...	9.660	8.134	139.4E6	217.0E6	59.142	60.030
Target Compounds							
3)	L1 AR-1016-1	4.991f	4.004	14452456	1346853	153.833	9.812 #
4)	L1 AR-1016-2	4.991f	4.048	14452456	191725	107.137	0.938 #
5)	L1 AR-1016-3	5.012	4.214	11687584	12047	133.972	0.115 #
6)	L1 AR-1016-4	5.109	4.248	5971444	386682	86.118	4.503 #
8)	L2 AR-1221-1	3.898	3.120	6123708	71033	151.811	1.456 #
9)	L2 AR-1221-2	4.004	3.202	2132107	1923568	74.944	55.734 #
10)	L2 AR-1221-3	4.090	3.289	737365	241551	8.346	2.084 #
11)	L3 AR-1232-1	4.090	3.289	737365	241551	9.840	2.505 #
12)	L3 AR-1232-2	4.629	4.048	4881524	191725	145.171	2.152 #
13)	L3 AR-1232-3	4.991f	4.214	14452456	12047	234.412	0.269 #
14)	L3 AR-1232-4	5.109	4.297	5971444	128696	193.612	3.112 #
15)	L3 AR-1232-5	5.270f	4.527f	12163588	-48239	522.418	N.D. #
16)	L4 AR-1242-1	4.991f	4.004	14452456	1346853	183.927	11.801 #
17)	L4 AR-1242-2	4.991f	4.048	14452456	191725	128.889	1.146 #
18)	L4 AR-1242-3	5.012	4.214	11687584	12047	160.891	0.139 #
19)	L4 AR-1242-4	5.109	4.297	5971444	128696	103.748	1.502 #
20)	L4 AR-1242-5	0.000	4.866	0	759579	N.D.	7.356 #
21)	L5 AR-1248-1	4.991f	4.004	14452456	1346853	238.495	15.474 #
22)	L5 AR-1248-2	5.270f	4.248	12163588	386682	149.805	2.995 #
23)	L5 AR-1248-3	0.000	4.297	0	128696	N.D.	0.990 #
25)	L5 AR-1248-5	0.000	4.866	0	759579	N.D.	5.331 #
26)	L6 AR-1254-1	0.000	4.825	0	705420	N.D.	3.033 #
27)	L6 AR-1254-2	6.080	4.967f	767572	188378	5.055	0.938 #
28)	L6 AR-1254-3	6.455	5.422	403386	1203076	2.596	3.755 #
29)	L6 AR-1254-4	6.816	5.681	436228	393953	3.959	2.196 #
30)	L6 AR-1254-5	7.211	6.117	1633062	128765	13.311	0.466 #
31)	L7 AR-1260-1	0.000	5.569	0	207858	N.D.	0.909 #
32)	L7 AR-1260-2	6.966	5.755	5006260	189873	35.634	0.706 #
33)	L7 AR-1260-3	7.344	5.927	542353	4029021	5.007	15.905 #
34)	L7 AR-1260-4	7.562	6.432	320169	432573	2.595	2.057
35)	L7 AR-1260-5	7.908	6.705	1683305	2960695	7.315	6.229
36)	L8 AR-1262-1	7.344	6.172	542353	634792	3.531	2.077 #
37)	L8 AR-1262-2	7.908	6.432	1683305	432573	6.488	1.591 #
38)	L8 AR-1262-3	0.000	7.016	0	1428023	N.D.	6.963 #
39)	L8 AR-1262-4	8.298	7.065	230668	931346	1.590	2.430 #
40)	L8 AR-1262-5	8.960	7.611	1454945	190673	13.828	1.127 #
41)	L9 AR-1268-1	0.000	7.016	0	1428023	N.D.	1.625 #
42)	L9 AR-1268-2	8.298	7.065	230668	931346	0.577	1.181 #
43)	L9 AR-1268-3	8.539	7.286	1153843	613389	3.202	0.883 #

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 ALS Vial : 16 Sample Multiplier: 1

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 Quant Time: Mar 19 20:38:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

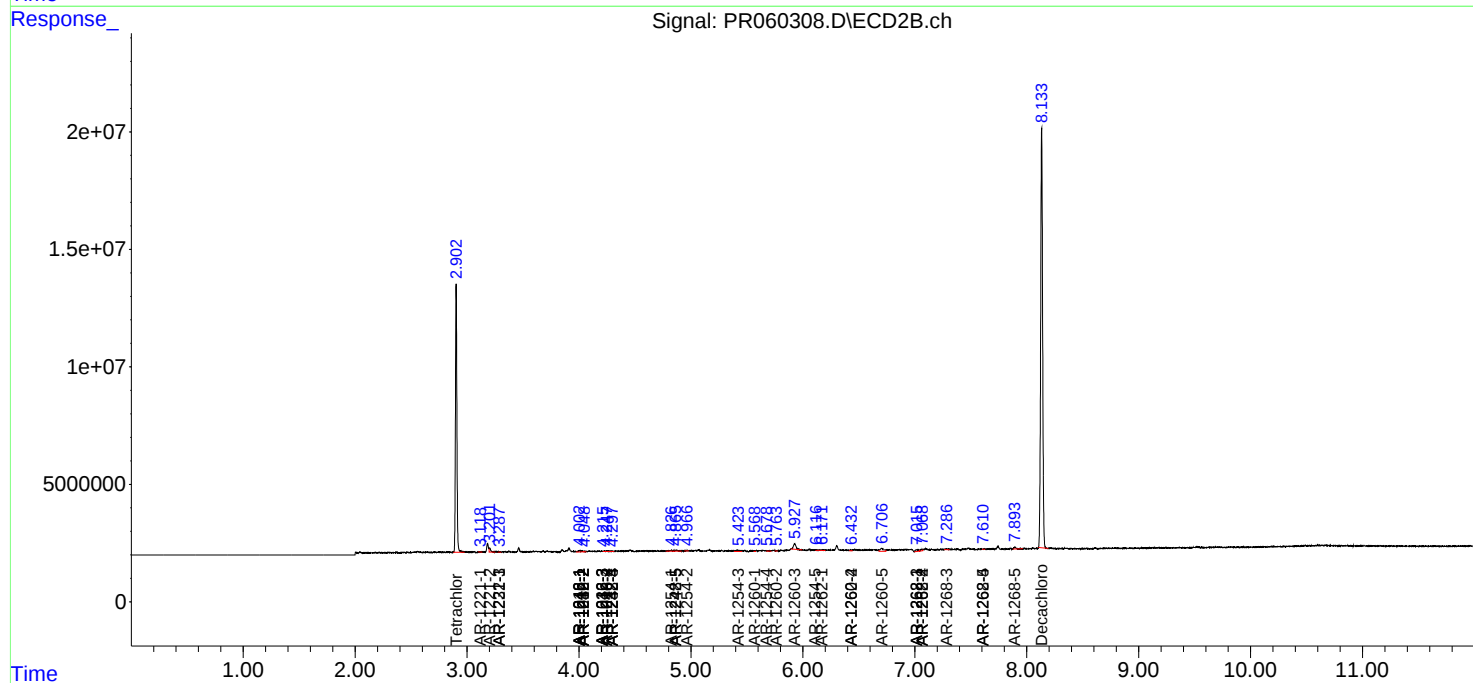
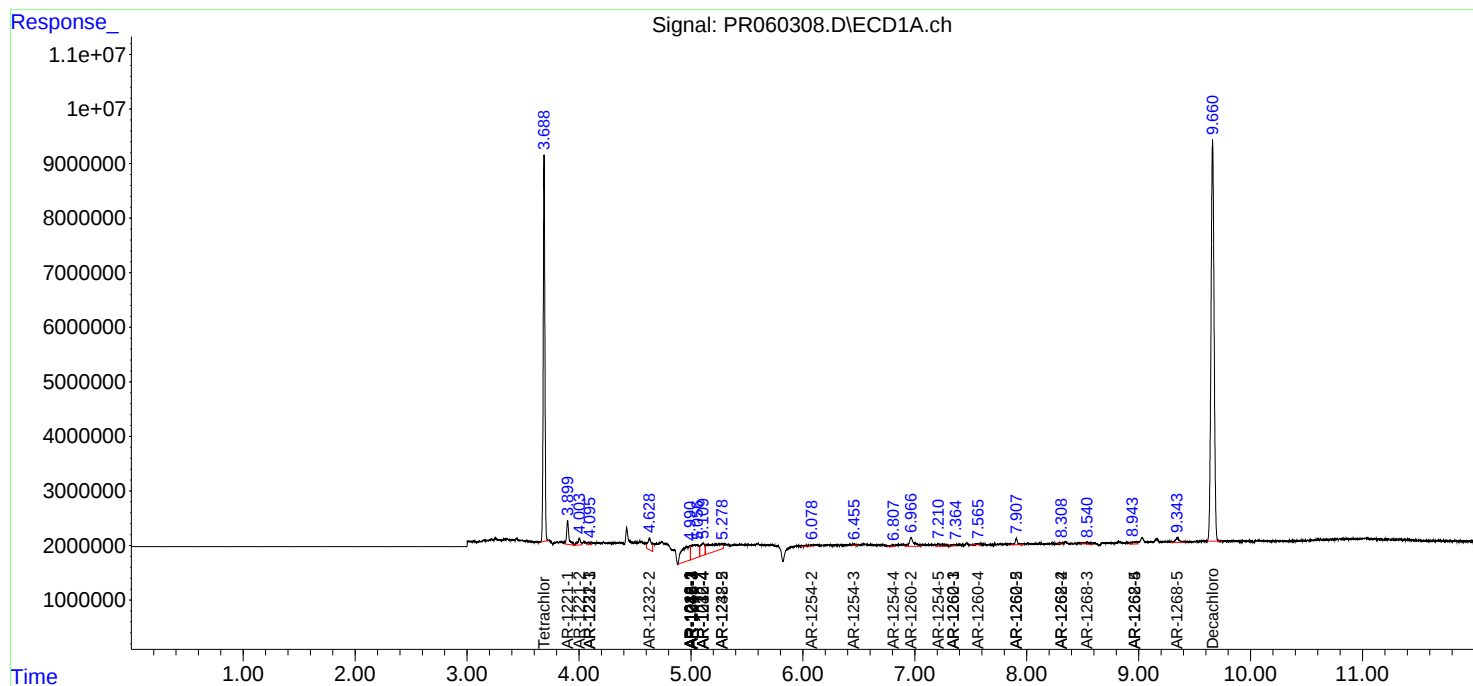
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	8.960	7.611	1454945	190673	9.226	0.719 #
45) L9	AR-1268-5	9.345	7.894	2205820	1266900	1.913	0.604 #

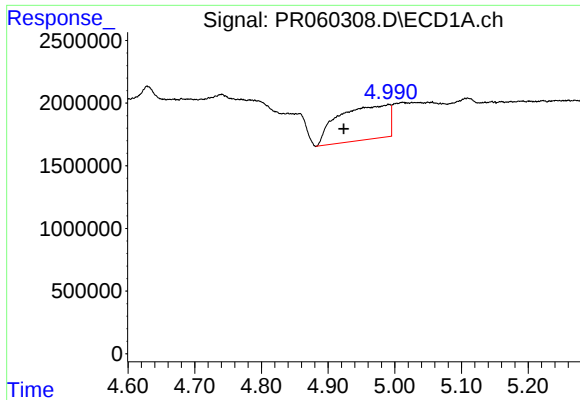
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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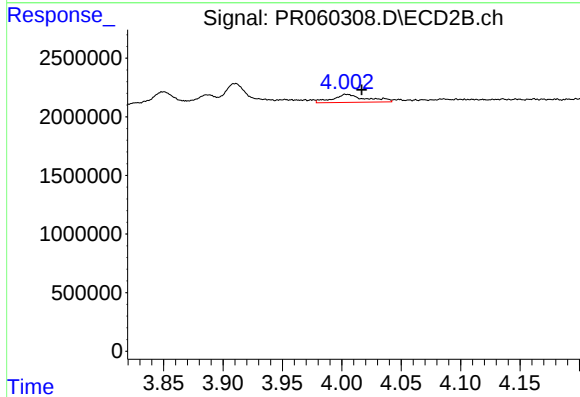
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





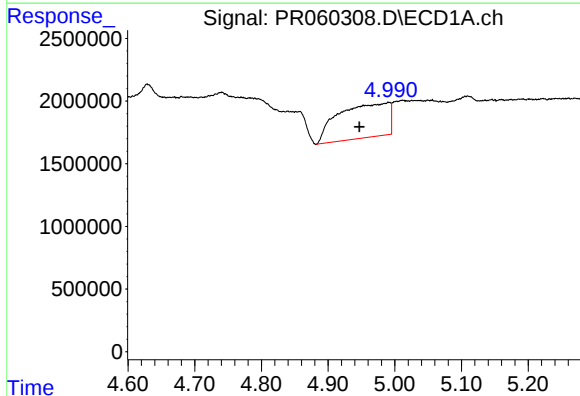
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.068 min
Response: 14452456
Conc: 153.83 ng/ml



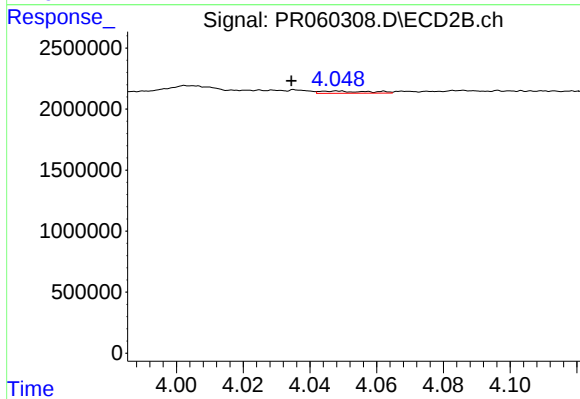
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.013 min
Response: 1346853
Conc: 9.81 ng/ml



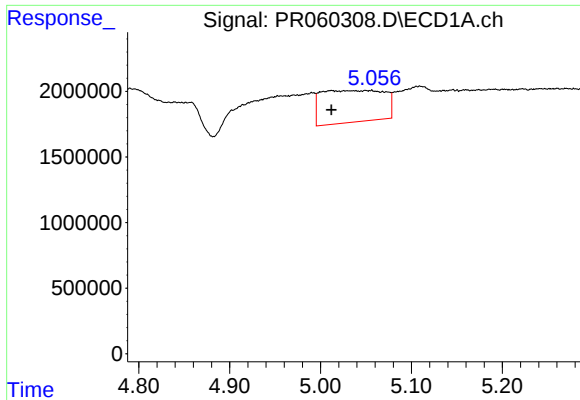
#4 AR-1016-2

R.T.: 4.991 min
Delta R.T.: 0.044 min
Response: 14452456
Conc: 107.14 ng/ml



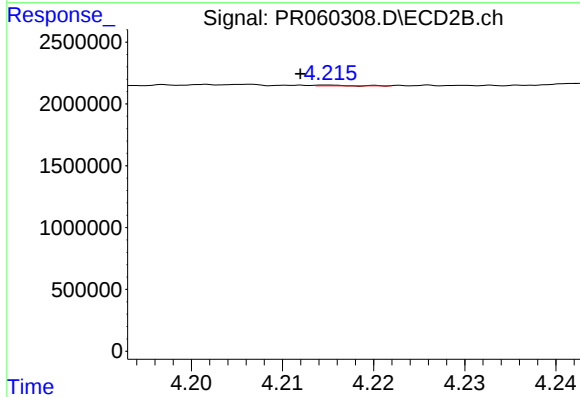
#4 AR-1016-2

R.T.: 4.048 min
Delta R.T.: 0.014 min
Response: 191725
Conc: 0.94 ng/ml



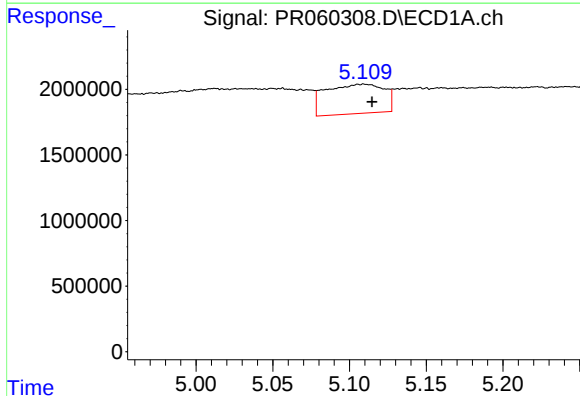
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 11687584
Conc: 133.97 ng/ml



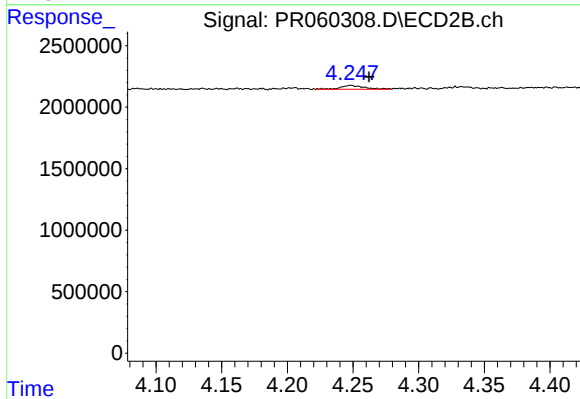
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: 0.002 min
Response: 12047
Conc: 0.11 ng/ml



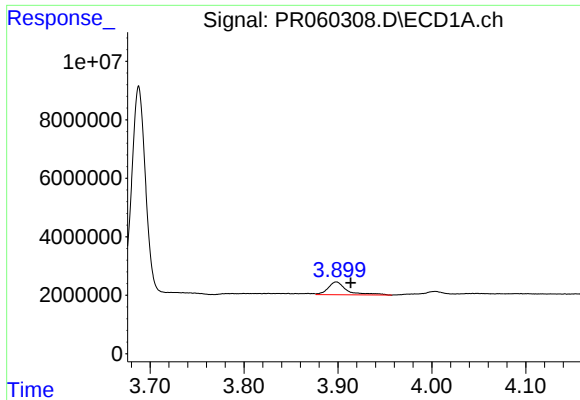
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5971444
Conc: 86.12 ng/ml



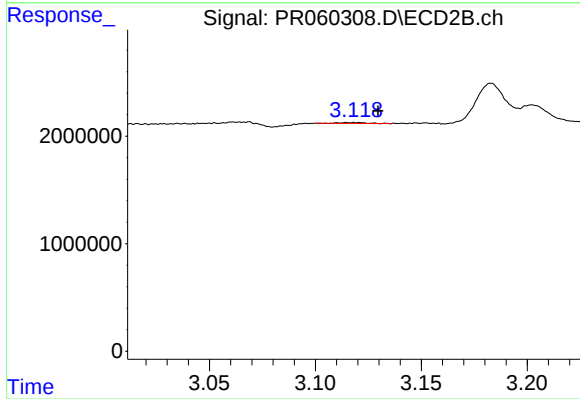
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 386682
Conc: 4.50 ng/ml



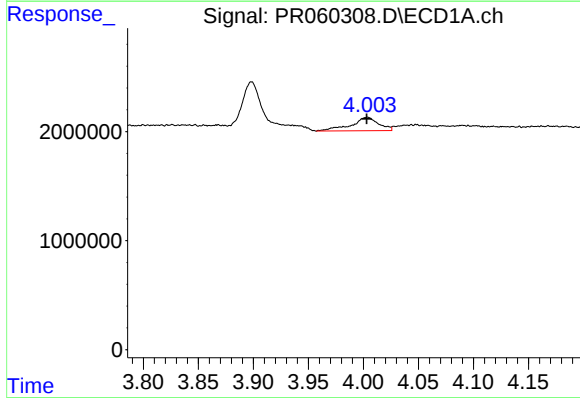
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.015 min
Response: 6123708
Conc: 151.81 ng/ml



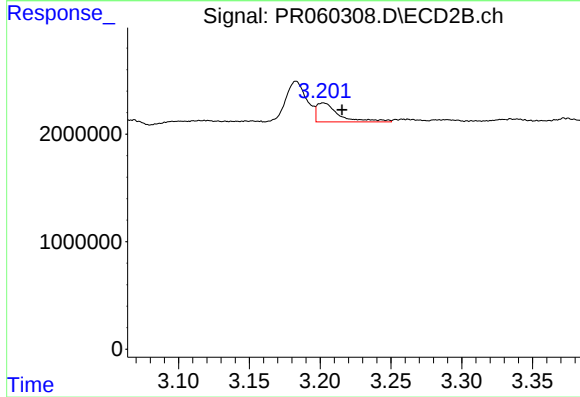
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 71033
Conc: 1.46 ng/ml



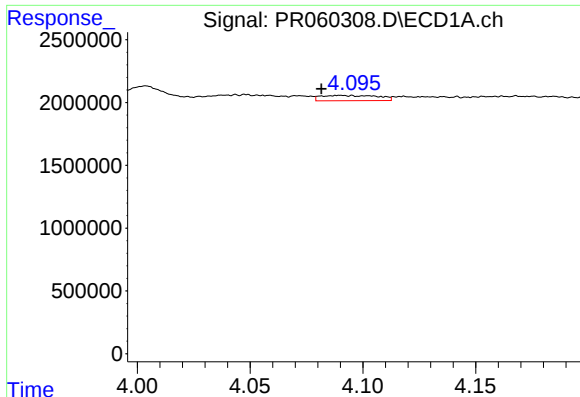
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 2132107
Conc: 74.94 ng/ml



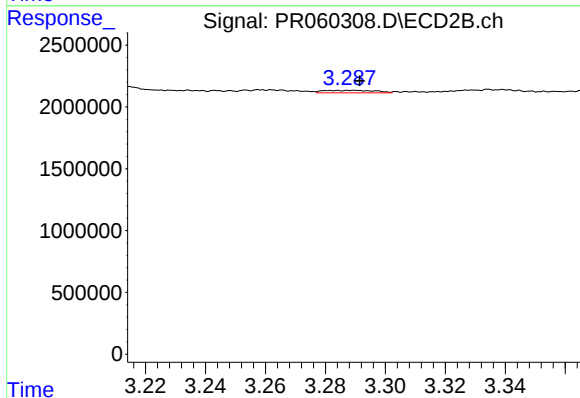
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.013 min
Response: 1923568
Conc: 55.73 ng/ml



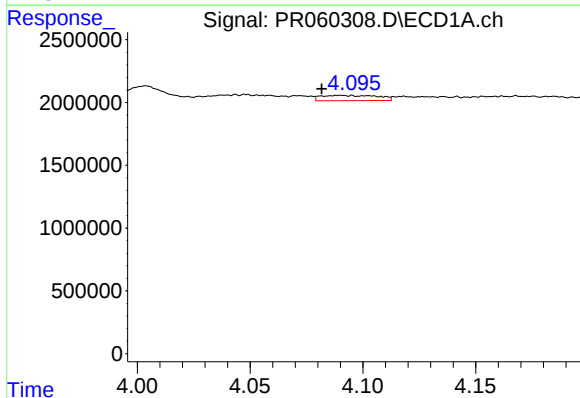
#10 AR-1221-3

R.T.: 4.090 min
Delta R.T.: 0.009 min
Response: 737365
Conc: 8.35 ng/ml



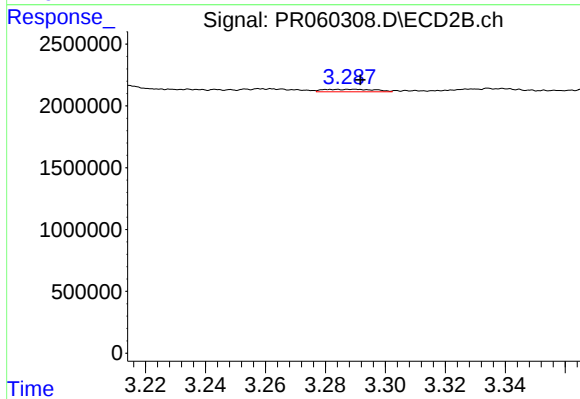
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 241551
Conc: 2.08 ng/ml



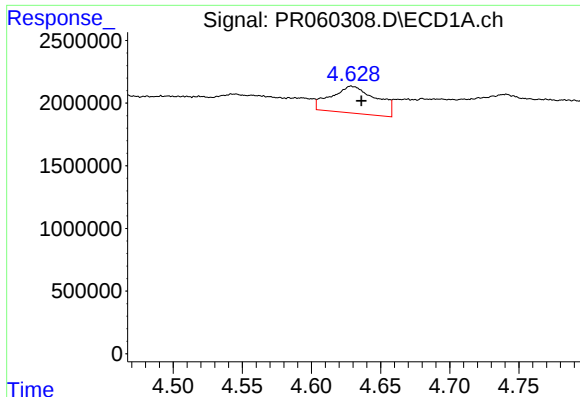
#11 AR-1232-1

R.T.: 4.090 min
Delta R.T.: 0.009 min
Response: 737365
Conc: 9.84 ng/ml



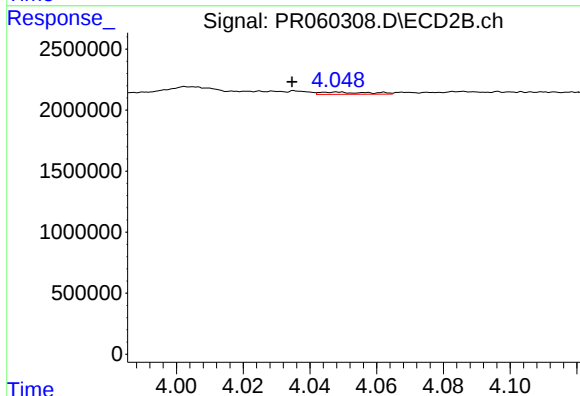
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 241551
Conc: 2.51 ng/ml



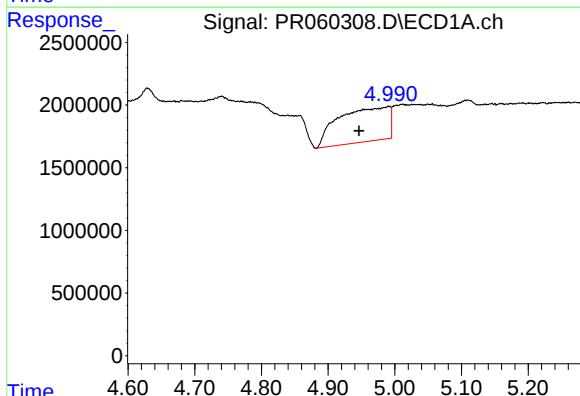
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 4881524
Conc: 145.17 ng/ml



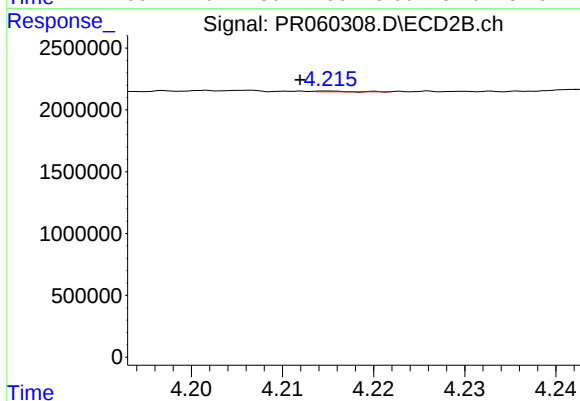
#12 AR-1232-2

R.T.: 4.048 min
Delta R.T.: 0.014 min
Response: 191725
Conc: 2.15 ng/ml



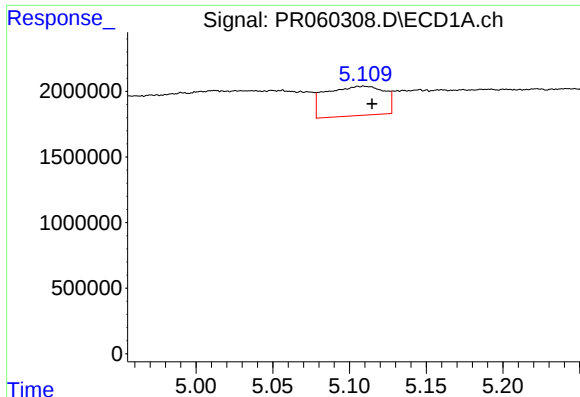
#13 AR-1232-3

R.T.: 4.991 min
Delta R.T.: 0.045 min
Response: 14452456
Conc: 234.41 ng/ml



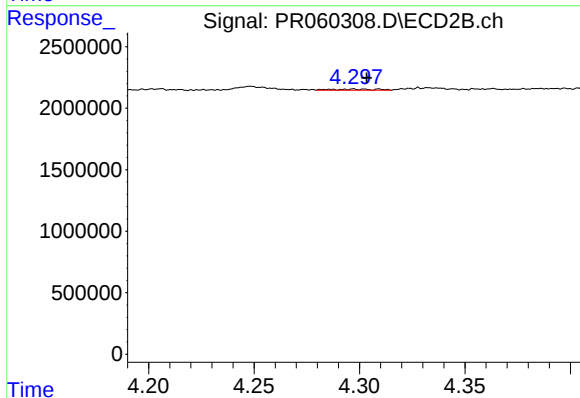
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: 0.002 min
Response: 12047
Conc: 0.27 ng/ml



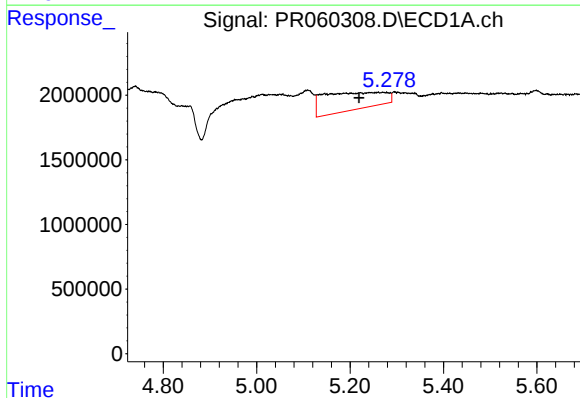
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 5971444
Conc: 193.61 ng/ml



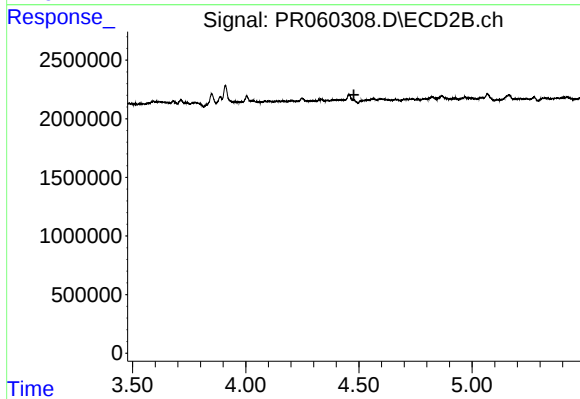
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 128696
Conc: 3.11 ng/ml



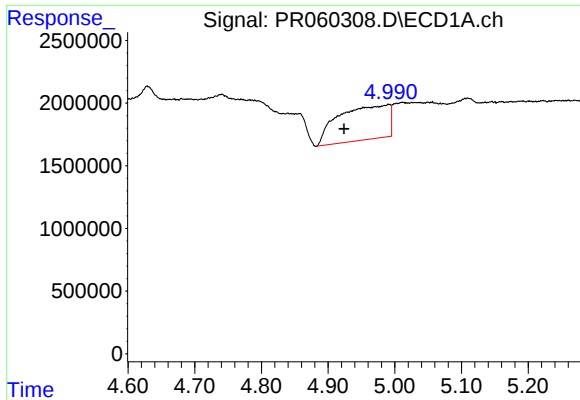
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: 0.051 min
Response: 12163588
Conc: 522.42 ng/ml



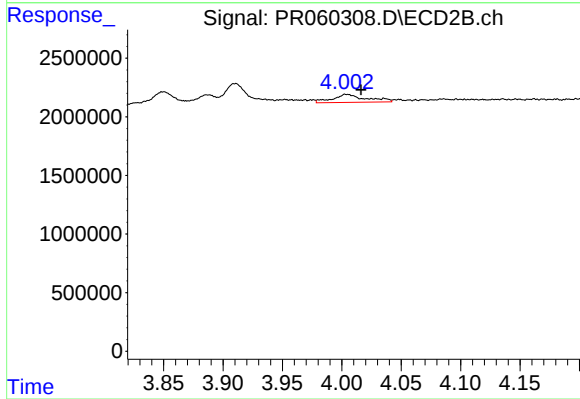
#15 AR-1232-5

R.T.: 4.527 min
Delta R.T.: 0.049 min
Response: -48239
Conc: N.D.



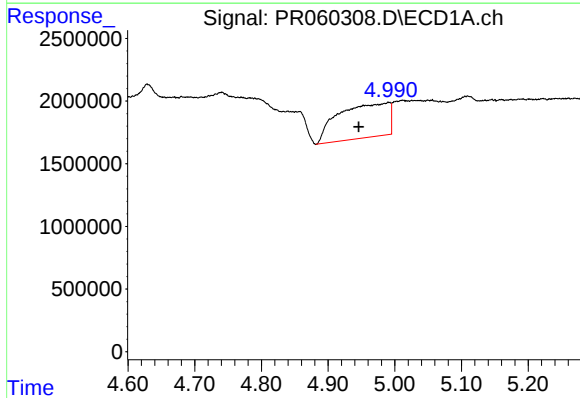
#16 AR-1242-1

R.T.: 4.991 min
Delta R.T.: 0.067 min
Response: 14452456
Conc: 183.93 ng/ml



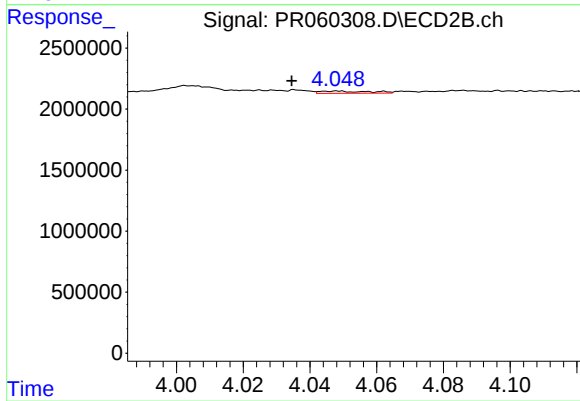
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.012 min
Response: 1346853
Conc: 11.80 ng/ml



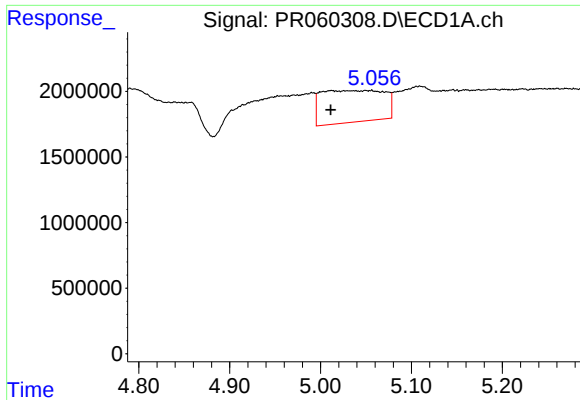
#17 AR-1242-2

R.T.: 4.991 min
Delta R.T.: 0.045 min
Response: 14452456
Conc: 128.89 ng/ml



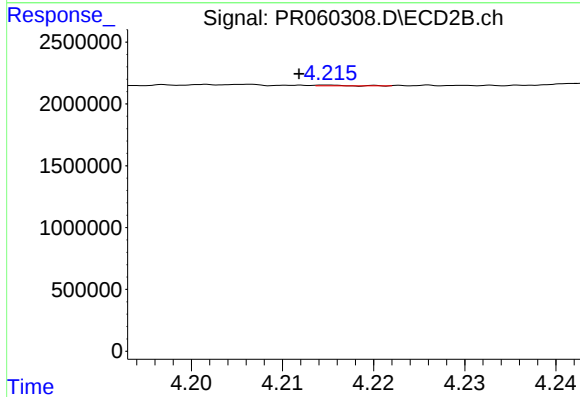
#17 AR-1242-2

R.T.: 4.048 min
Delta R.T.: 0.014 min
Response: 191725
Conc: 1.15 ng/ml



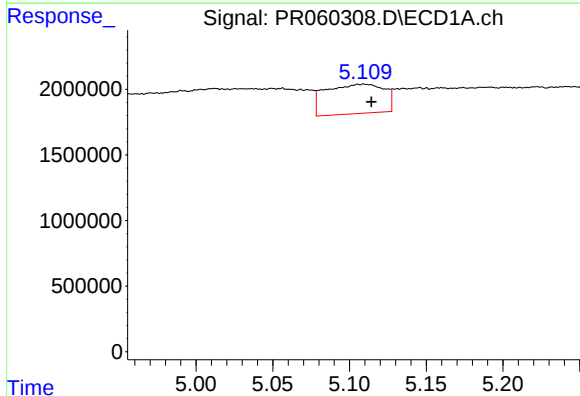
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 11687584
Conc: 160.89 ng/ml



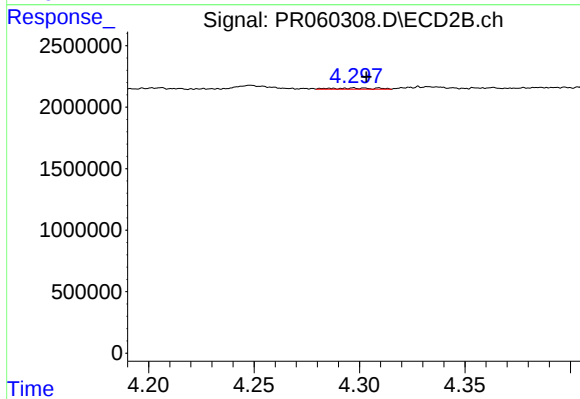
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: 0.002 min
Response: 12047
Conc: 0.14 ng/ml



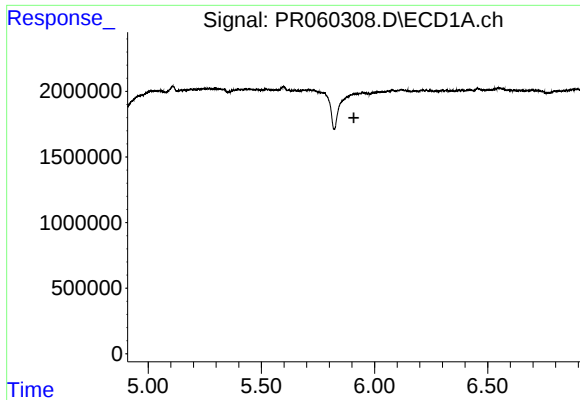
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5971444
Conc: 103.75 ng/ml



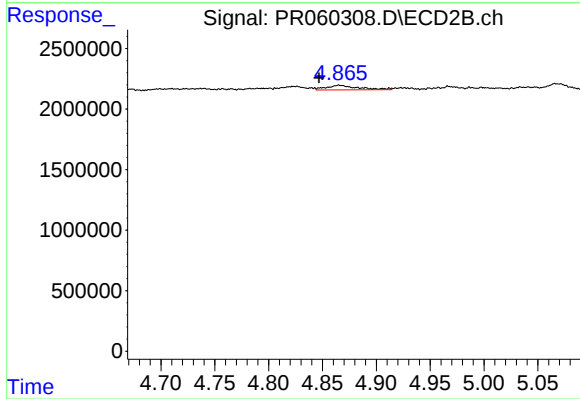
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 128696
Conc: 1.50 ng/ml



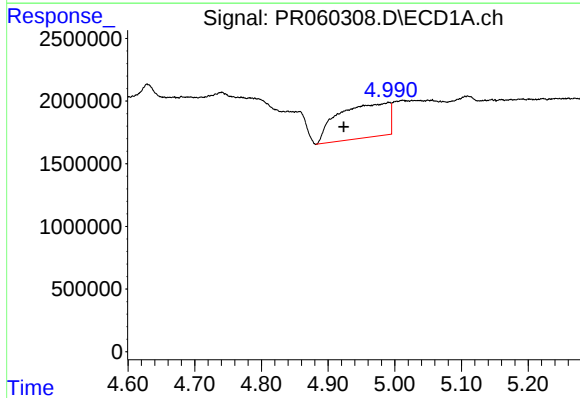
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



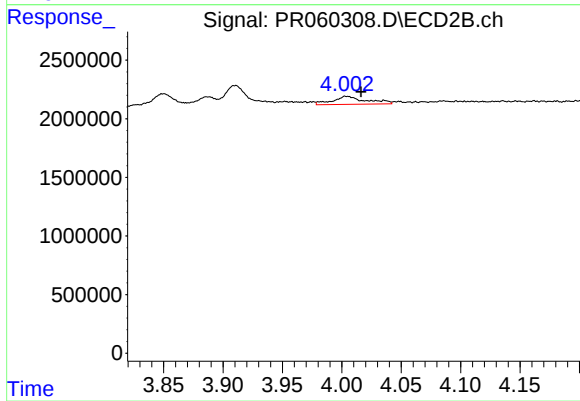
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: 0.019 min
Response: 759579
Conc: 7.36 ng/ml



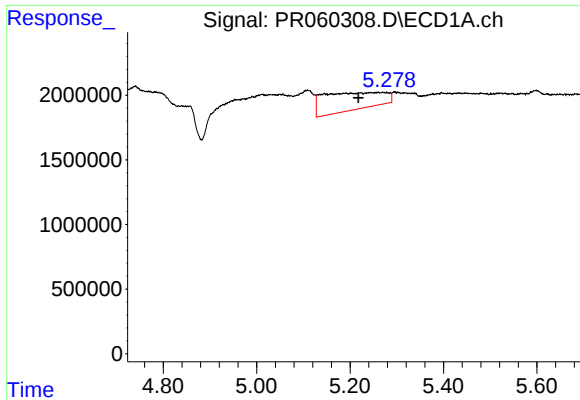
#21 AR-1248-1

R.T.: 4.991 min
Delta R.T.: 0.068 min
Response: 14452456
Conc: 238.50 ng/ml



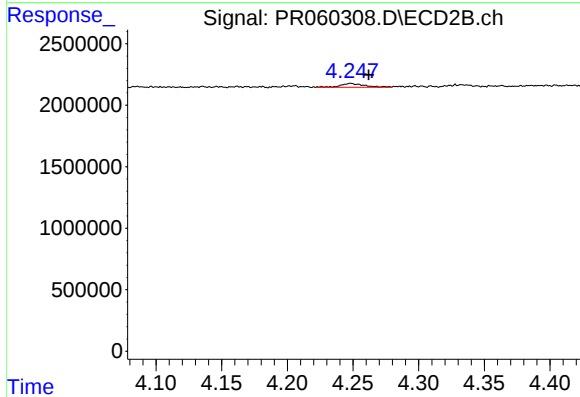
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.012 min
Response: 1346853
Conc: 15.47 ng/ml



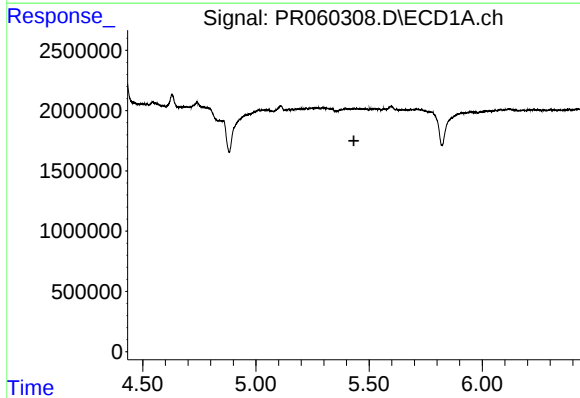
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: 0.052 min
Response: 12163588
Conc: 149.81 ng/ml



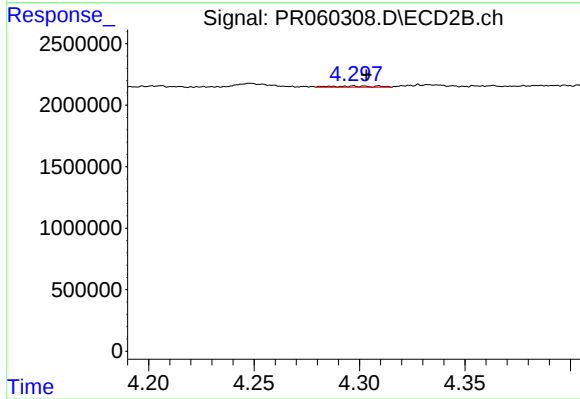
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 386682
Conc: 3.00 ng/ml



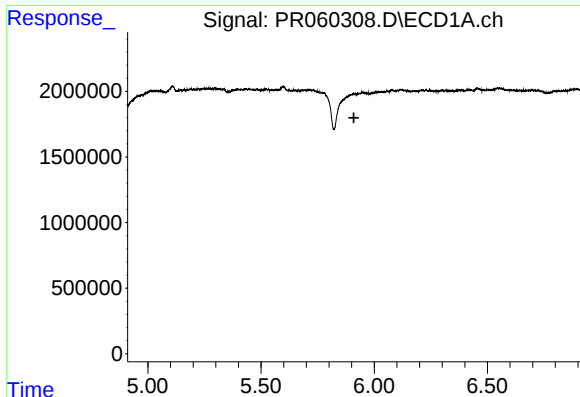
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



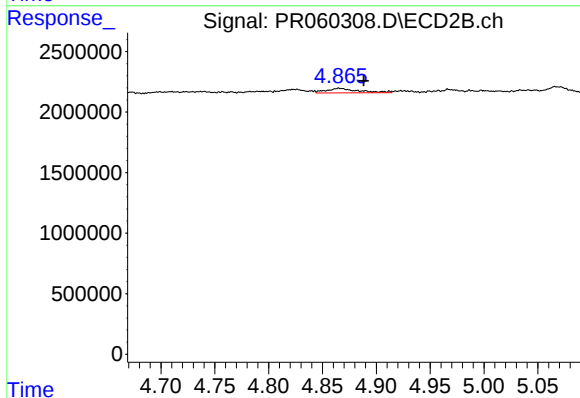
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 128696
Conc: 0.99 ng/ml



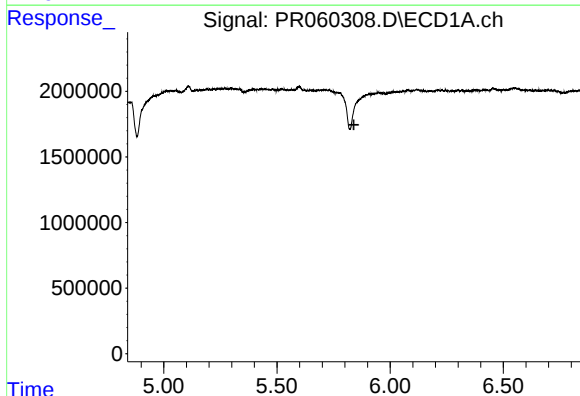
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



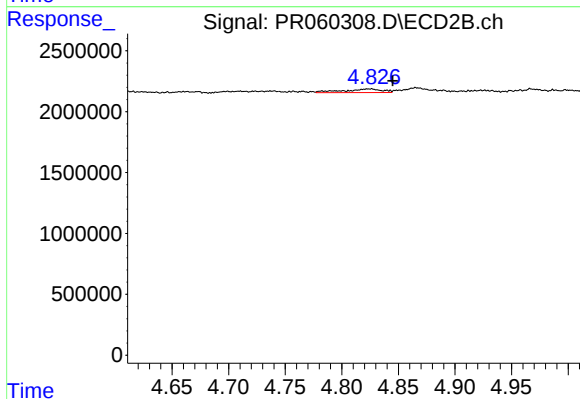
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.022 min
Response: 759579
Conc: 5.33 ng/ml



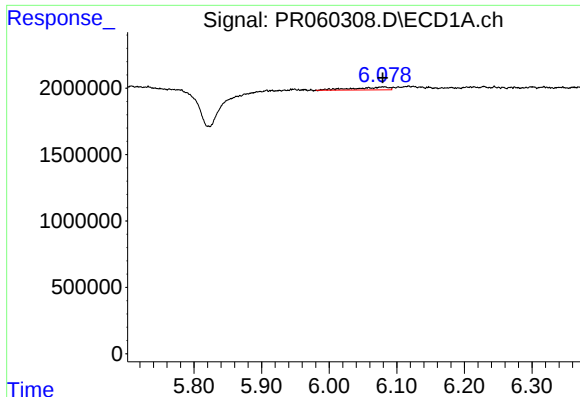
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



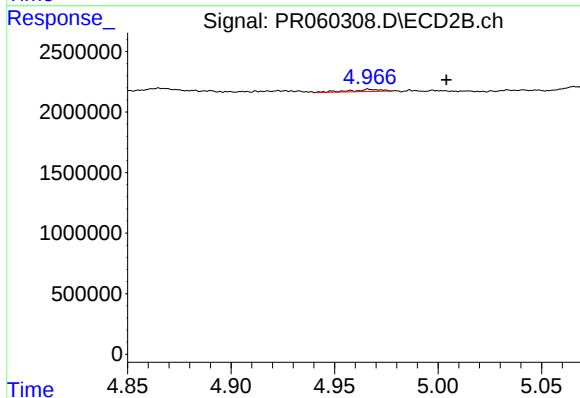
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.020 min
Response: 705420
Conc: 3.03 ng/ml



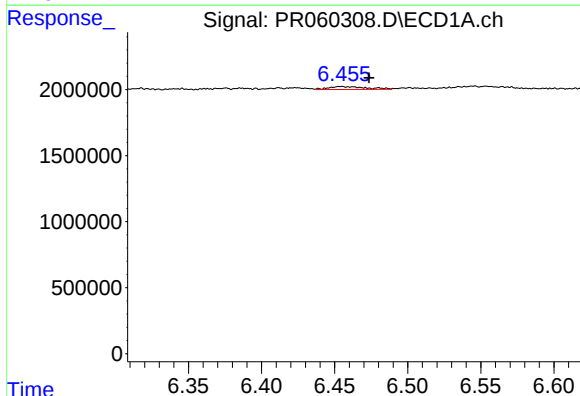
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 767572
Conc: 5.06 ng/ml



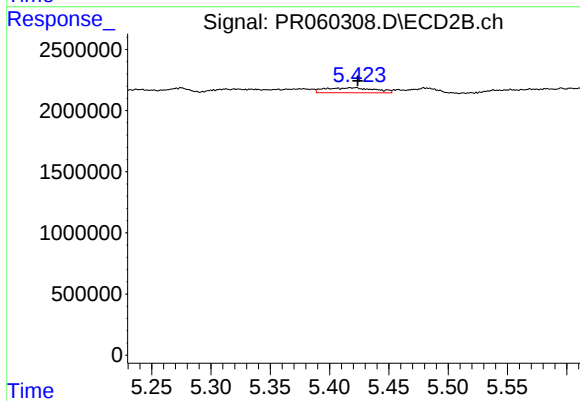
#27 AR-1254-2

R.T.: 4.967 min
Delta R.T.: -0.037 min
Response: 188378
Conc: 0.94 ng/ml



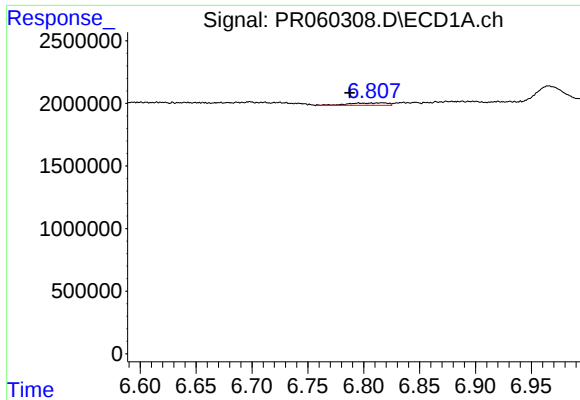
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.019 min
Response: 403386
Conc: 2.60 ng/ml



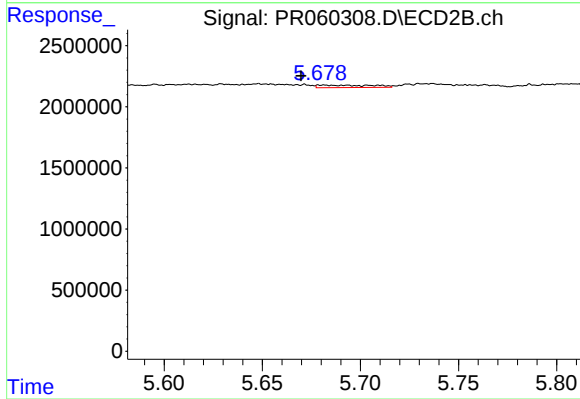
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 1203076
Conc: 3.75 ng/ml



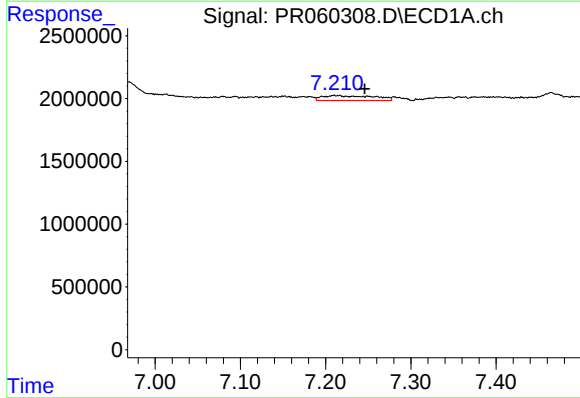
#29 AR-1254-4

R.T.: 6.816 min
Delta R.T.: 0.029 min
Response: 436228
Conc: 3.96 ng/ml



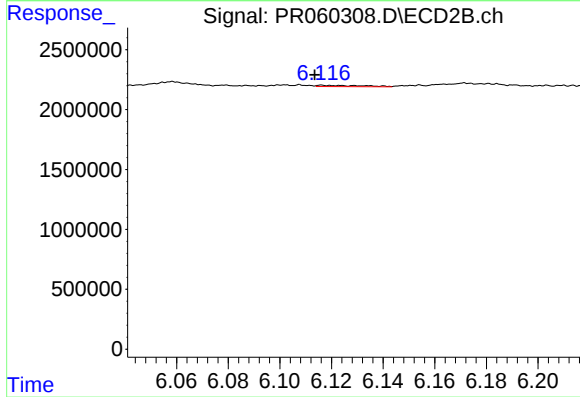
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: 0.011 min
Response: 393953
Conc: 2.20 ng/ml



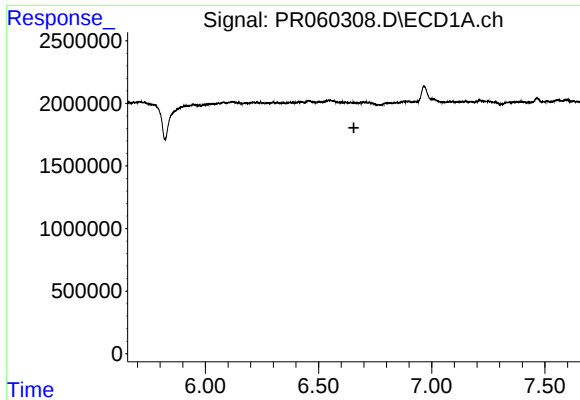
#30 AR-1254-5

R.T.: 7.211 min
Delta R.T.: -0.034 min
Response: 1633062
Conc: 13.31 ng/ml



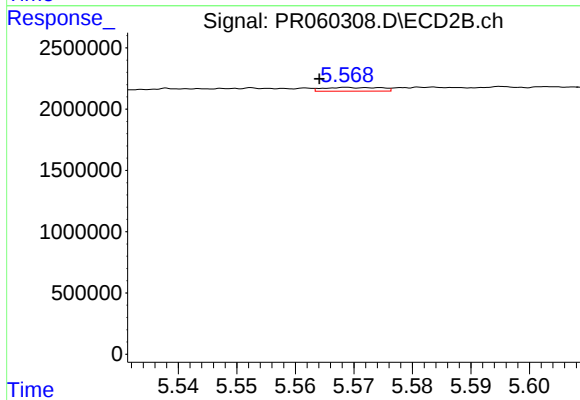
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: 0.003 min
Response: 128765
Conc: 0.47 ng/ml



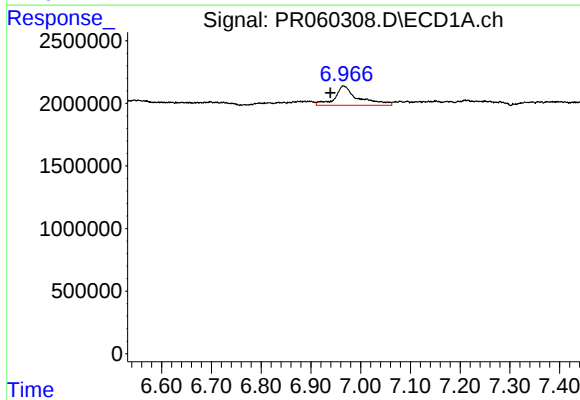
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.656 min
Response: 0
Conc: N.D.



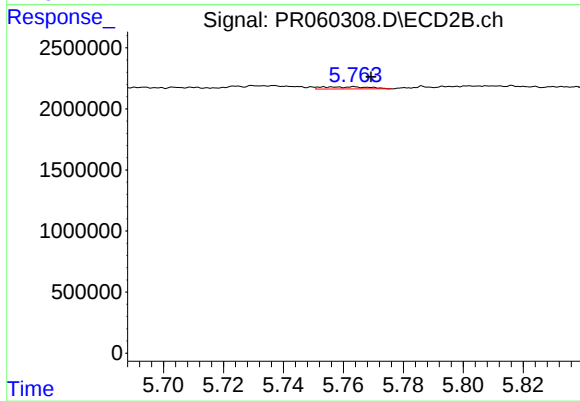
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 207858
Conc: 0.91 ng/ml



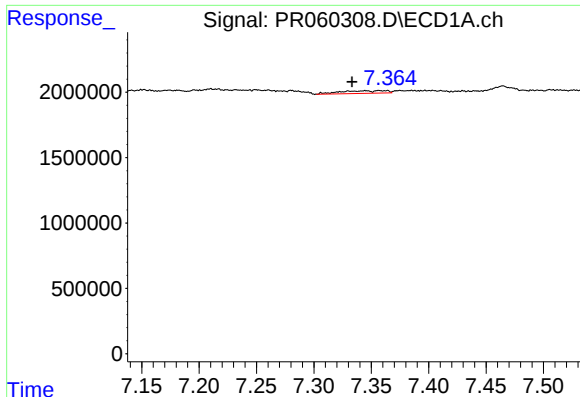
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: 0.026 min
Response: 5006260
Conc: 35.63 ng/ml



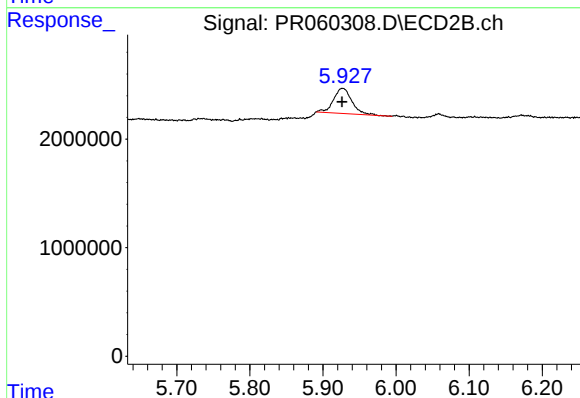
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.015 min
Response: 189873
Conc: 0.71 ng/ml



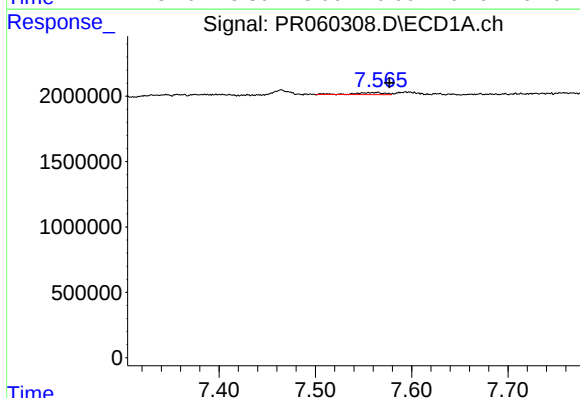
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: 0.011 min
Response: 542353
Conc: 5.01 ng/ml



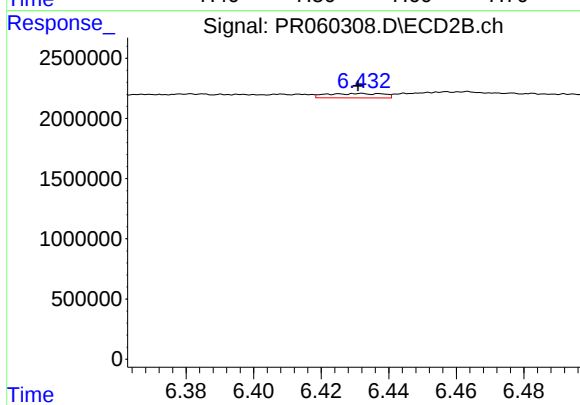
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 4029021
Conc: 15.91 ng/ml



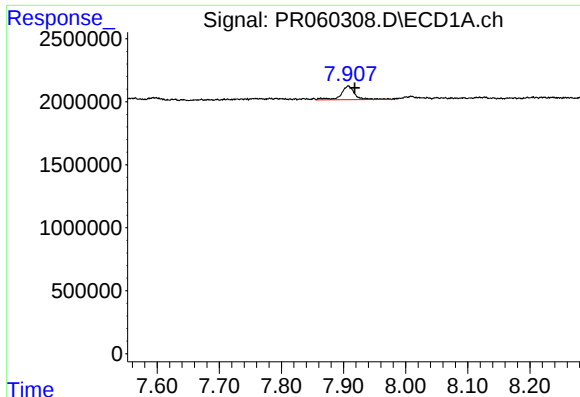
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.015 min
Response: 320169
Conc: 2.60 ng/ml



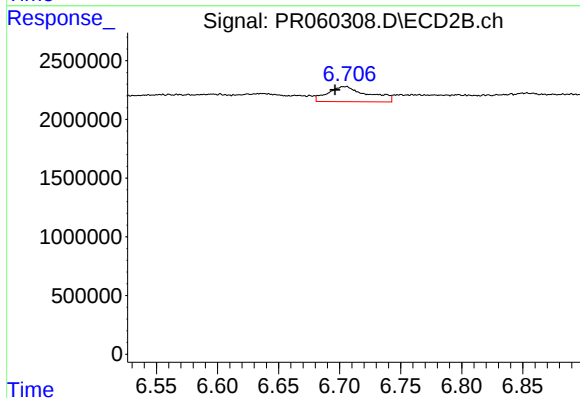
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 432573
Conc: 2.06 ng/ml



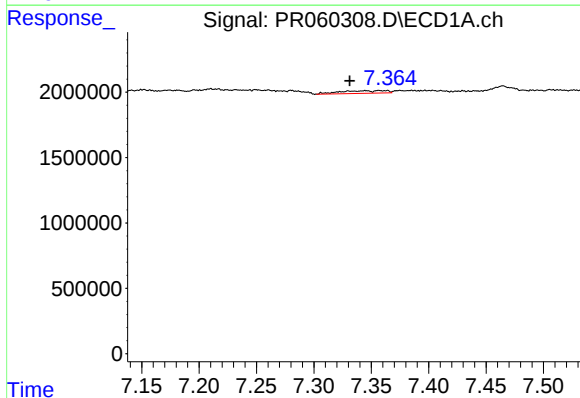
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.010 min
Response: 1683305
Conc: 7.32 ng/ml



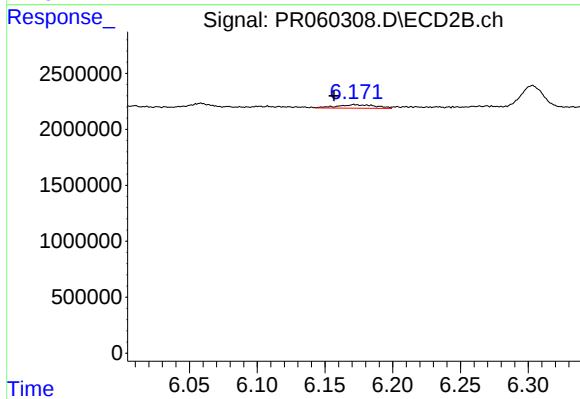
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: 0.008 min
Response: 2960695
Conc: 6.23 ng/ml



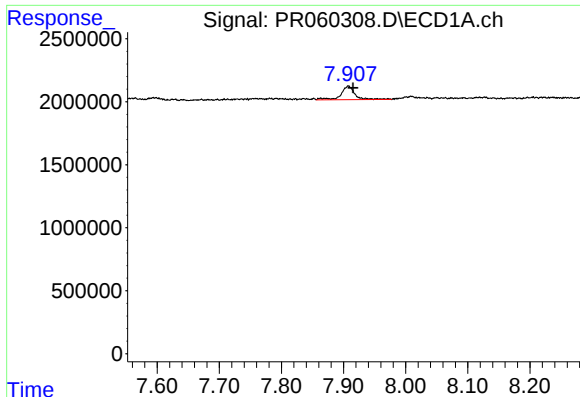
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.013 min
Response: 542353
Conc: 3.53 ng/ml



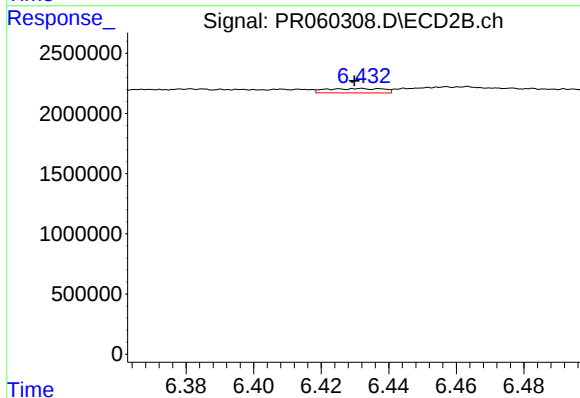
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.015 min
Response: 634792
Conc: 2.08 ng/ml



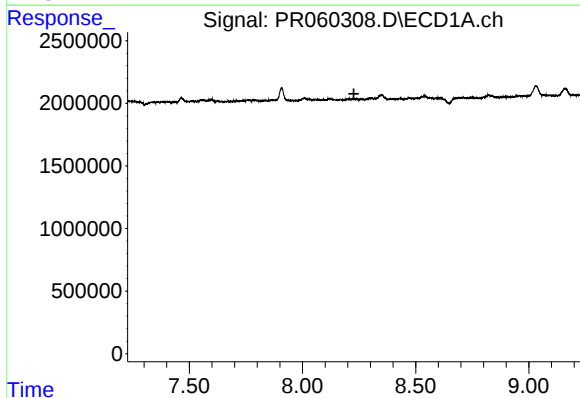
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.008 min
Response: 1683305
Conc: 6.49 ng/ml



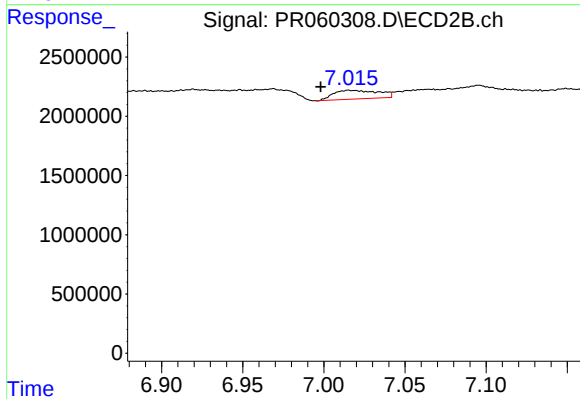
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: 0.002 min
Response: 432573
Conc: 1.59 ng/ml



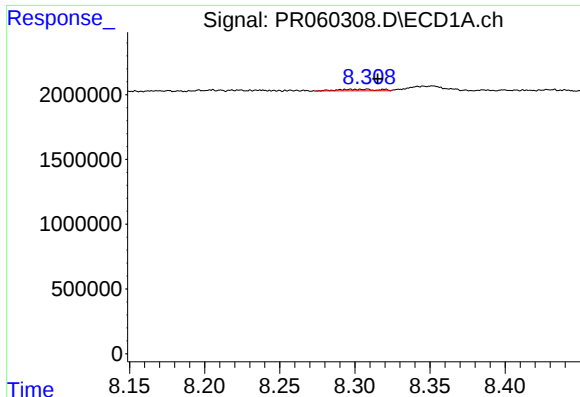
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



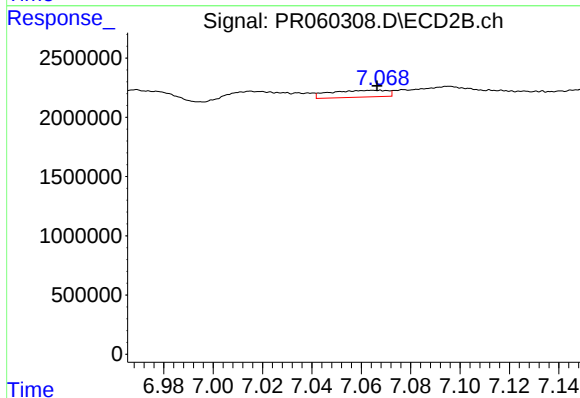
#38 AR-1262-3

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 1428023
Conc: 6.96 ng/ml



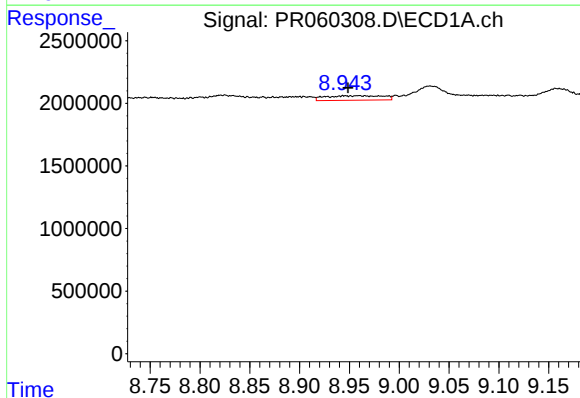
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: -0.018 min
Response: 230668
Conc: 1.59 ng/ml



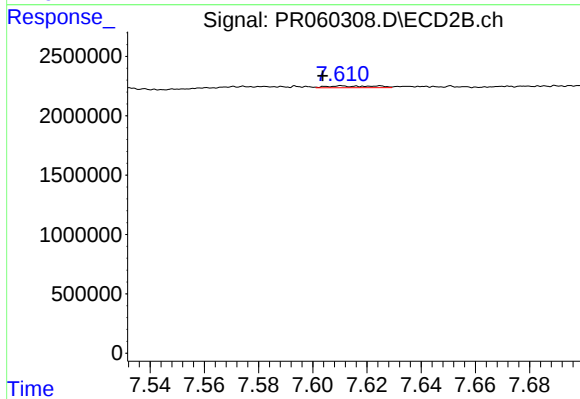
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.001 min
Response: 931346
Conc: 2.43 ng/ml



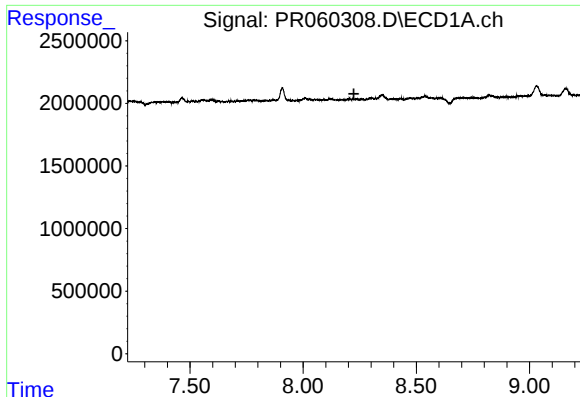
#40 AR-1262-5

R.T.: 8.960 min
Delta R.T.: 0.011 min
Response: 1454945
Conc: 13.83 ng/ml



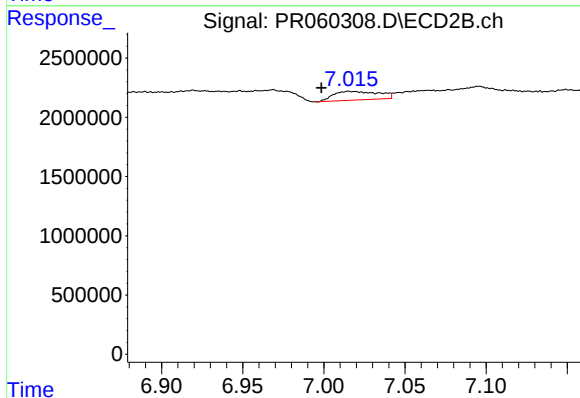
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.007 min
Response: 190673
Conc: 1.13 ng/ml



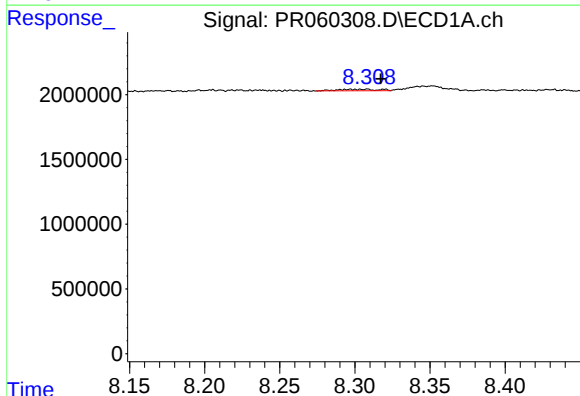
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



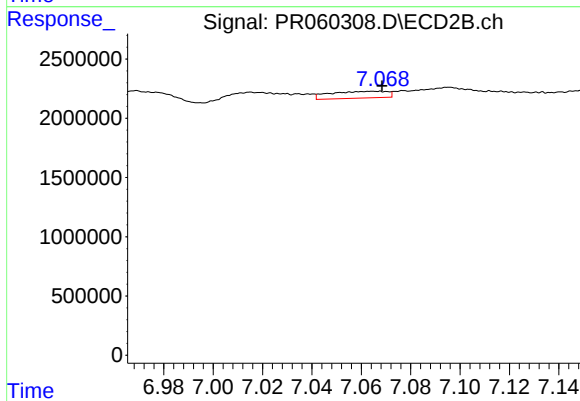
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: 0.017 min
Response: 1428023
Conc: 1.63 ng/ml



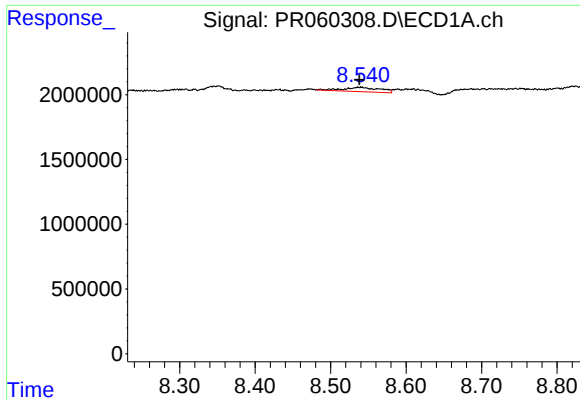
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.019 min
Response: 230668
Conc: 0.58 ng/ml



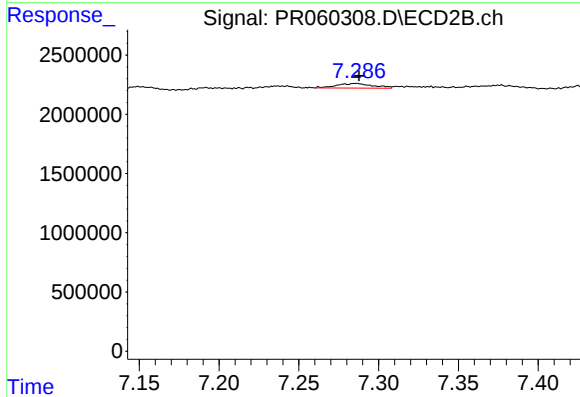
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 931346
Conc: 1.18 ng/ml



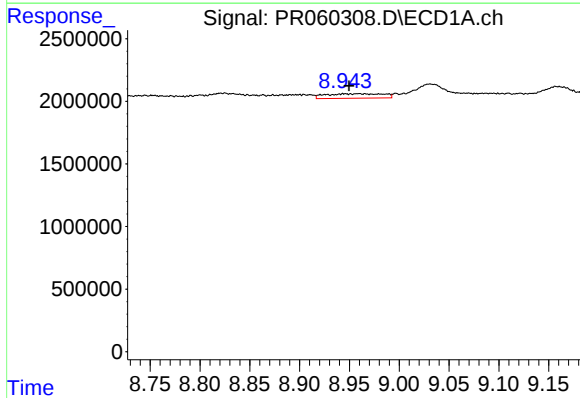
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 1153843
Conc: 3.20 ng/ml



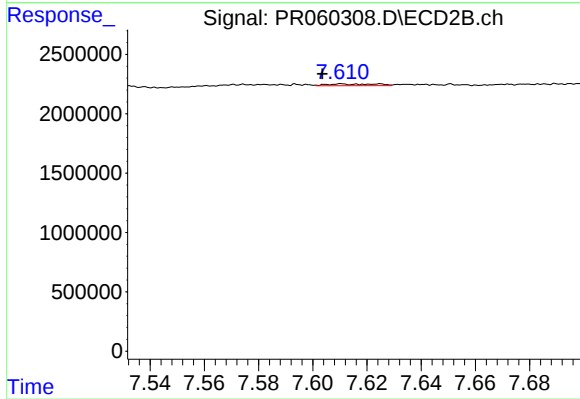
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 613389
Conc: 0.88 ng/ml



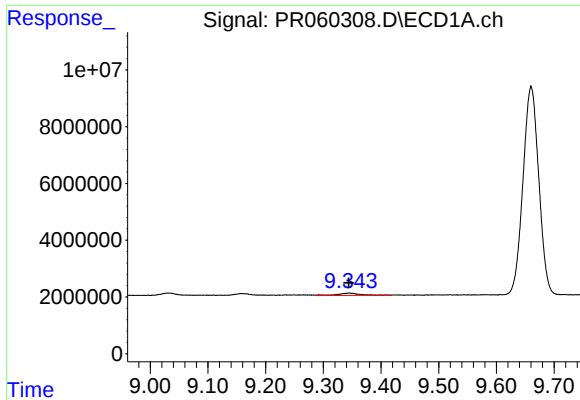
#44 AR-1268-4

R.T.: 8.960 min
Delta R.T.: 0.011 min
Response: 1454945
Conc: 9.23 ng/ml



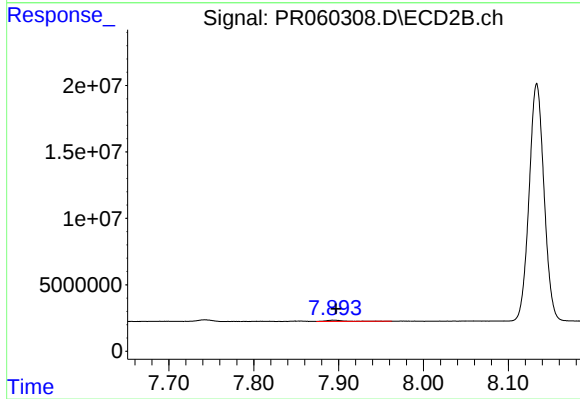
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.007 min
Response: 190673
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 2205820
Conc: 1.91 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1266900
Conc: 0.60 ng/ml