

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 03:39
 Operator : AJ\MA
 Sample : 01927-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 05:17:26 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	2.902	58001285	80776584	17.217	17.813
2)	SA Decachlor...	9.654	8.130	105.4E6	148.9E6	44.725	41.212
Target Compounds							
3)	L1 AR-1016-1	4.925	4.031	3107850	2165498	33.080	15.776 #
4)	L1 AR-1016-2	4.953	4.031	2634625	2165498	19.531	10.597 #
5)	L1 AR-1016-3	5.013	4.206	6346947	260131	72.754	2.476 #
6)	L1 AR-1016-4	5.110	4.250	5584900	985645	80.544	11.478 #
7)	L1 AR-1016-5	0.000	4.475	0	733797	N.D.	6.559 #
8)	L2 AR-1221-1	3.898	3.115	5363815	145171	132.973	2.976 #
9)	L2 AR-1221-2	4.003	3.202	1106977	1495293	38.910	43.325
10)	L2 AR-1221-3	4.078	3.289	301812	739914	3.416	6.383 #
11)	L3 AR-1232-1	4.078	3.289	301812	739914	4.027	7.674 #
12)	L3 AR-1232-2	4.628	4.031	3935915	2165498	117.049	24.303 #
13)	L3 AR-1232-3	4.953	4.206	2634625	260131	42.732	5.814 #
14)	L3 AR-1232-4	5.110	4.287	5584900	468889	181.079	11.338 #
15)	L3 AR-1232-5	5.217	4.475	2948790	733797	126.649	15.791 #
16)	L4 AR-1242-1	4.925	4.031	3107850	2165498	39.552	18.973 #
17)	L4 AR-1242-2	4.953	4.031	2634625	2165498	23.496	12.943 #
18)	L4 AR-1242-3	5.013	4.206	6346947	260131	87.372	3.007 #
19)	L4 AR-1242-4	5.110	4.287	5584900	468889	97.032	5.471 #
20)	L4 AR-1242-5	5.906	4.841	1796403	1784927	33.243	17.285 #
21)	L5 AR-1248-1	4.925	4.031	3107850	2165498	51.286	24.879 #
22)	L5 AR-1248-2	5.217	4.250	2948790	985645	36.317	7.635 #
23)	L5 AR-1248-3	0.000	4.287	0	468889	N.D.	3.607 #
24)	L5 AR-1248-4	5.852	4.475	1612779	733797	16.780	4.650 #
25)	L5 AR-1248-5	5.906	4.864	1796403	3009263	19.360	21.119
26)	L6 AR-1254-1	5.852	4.841	1612779	1784927	16.090	7.675 #
27)	L6 AR-1254-2	6.078	5.001	2901247	527858	19.108	2.629 #
28)	L6 AR-1254-3	6.469	5.444	8839868	5203688	56.888	16.240 #
29)	L6 AR-1254-4	6.826f	5.667	8550681	4612945	77.609	25.717 #
30)	L6 AR-1254-5	7.243	6.109	4452592	1623059	36.294	5.869 #
31)	L7 AR-1260-1	6.652	5.556	11536973	4689706	93.780	20.506 #
32)	L7 AR-1260-2	6.936	5.788	6451831	6774374	45.924	25.184 #
33)	L7 AR-1260-3	7.309	5.922	3358088	362411	31.005	1.431 #
34)	L7 AR-1260-4	7.580	6.431	908722	17380997	7.367	82.636 #
35)	L7 AR-1260-5	7.905	6.695	3075838	3133722	13.367	6.593 #
36)	L8 AR-1262-1	7.309	6.154	3358088	1025498	21.865	3.355 #
37)	L8 AR-1262-2	7.905	6.431	3075838	17380997	11.856	63.933 #
38)	L8 AR-1262-3	8.225	6.977	737815	4843758	3.928	23.619 #
39)	L8 AR-1262-4	8.301	7.056	246432	2152861	1.699	5.617 #
40)	L8 AR-1262-5	8.948	7.610	620465	459891	5.897	2.718 #
41)	L9 AR-1268-1	8.225	6.977	737815	4843758	1.669	5.513 #

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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

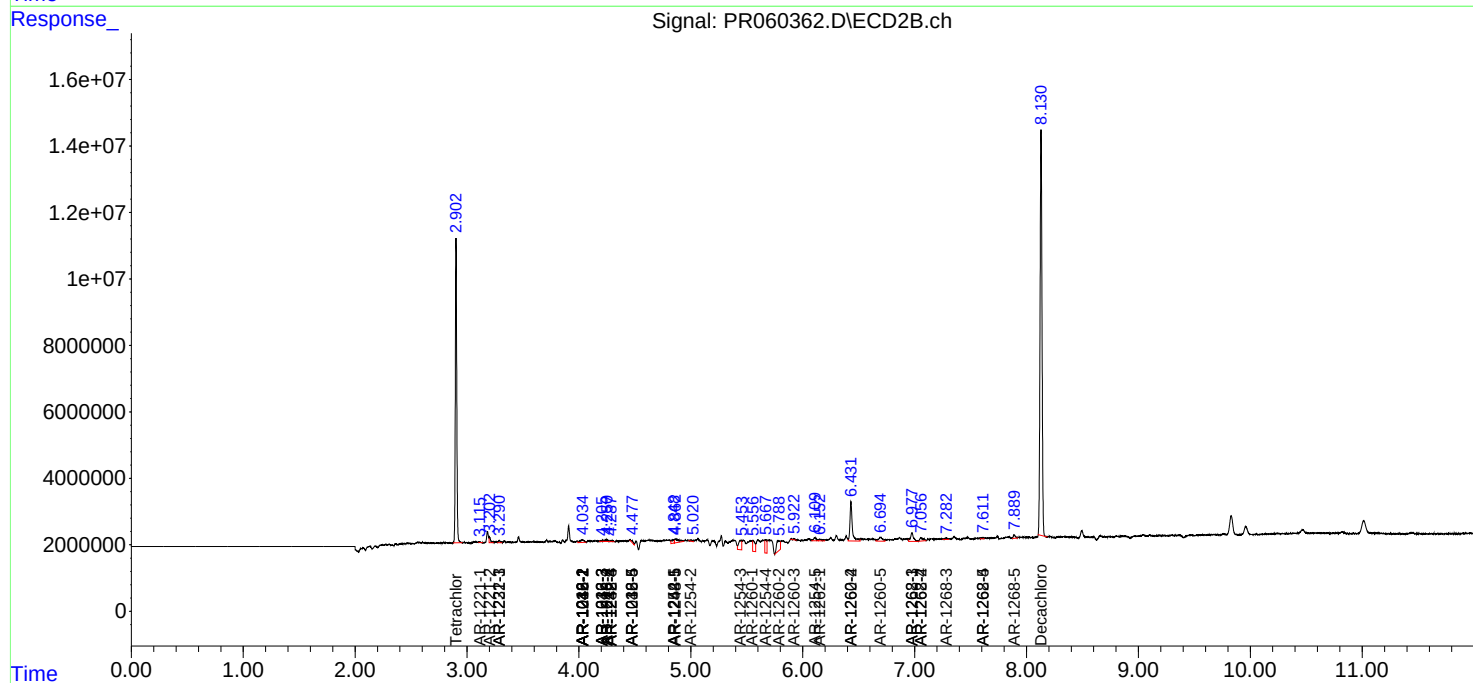
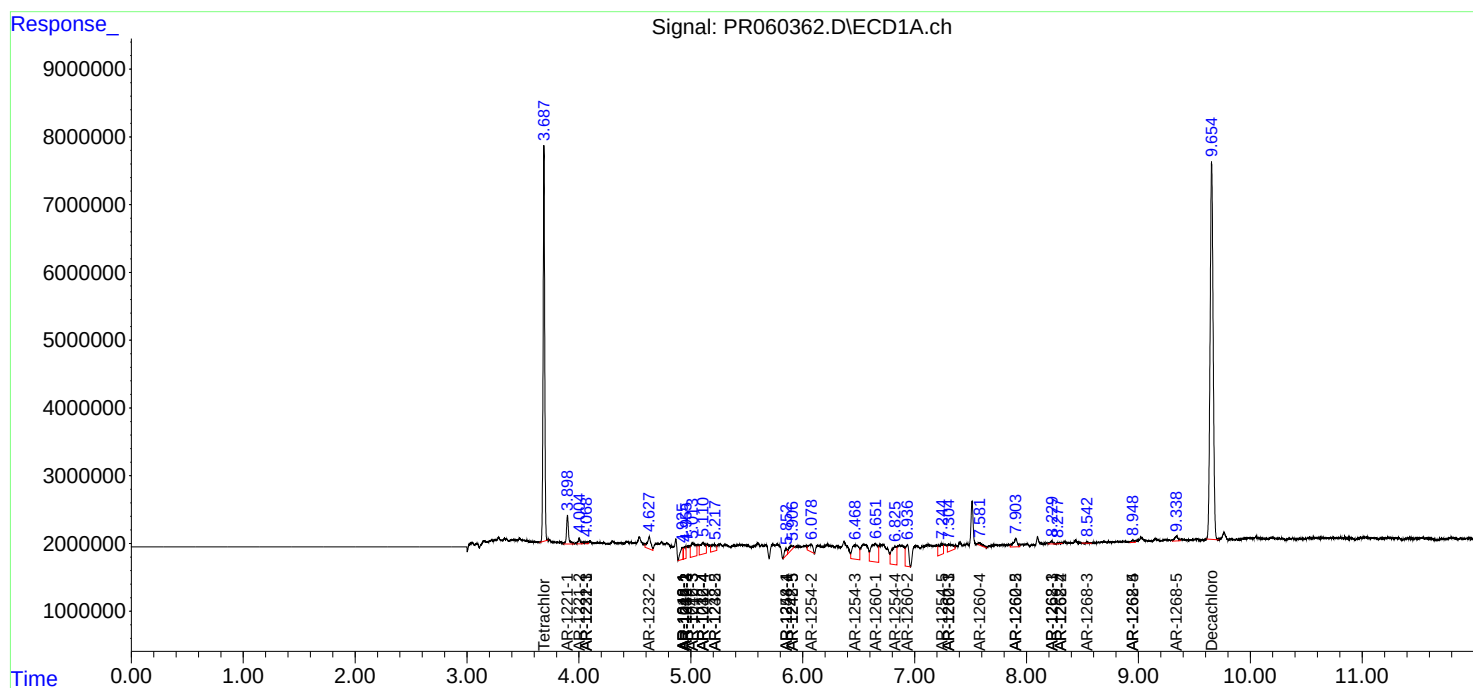
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.301	7.056	246432	2152861	0.616	2.729 #
43) L9	AR-1268-3	8.538	7.283	126452	701328	0.351	1.010 #
44) L9	AR-1268-4	8.948	7.610	620465	459891	3.934	1.735 #
45) L9	AR-1268-5	9.339	7.891	1544251	1342262	1.339	0.640 #

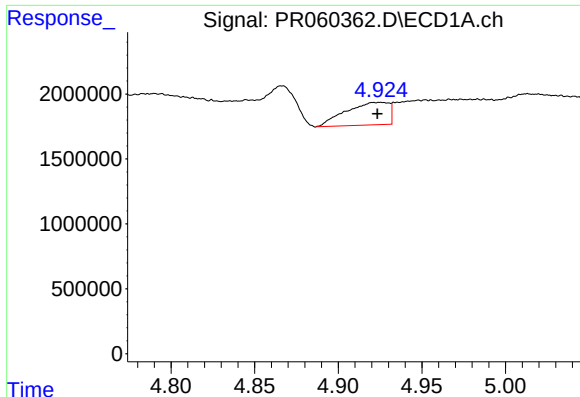
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 20 05:17:26 2023
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QLast Update : Tue Feb 28 05:24:37 2023
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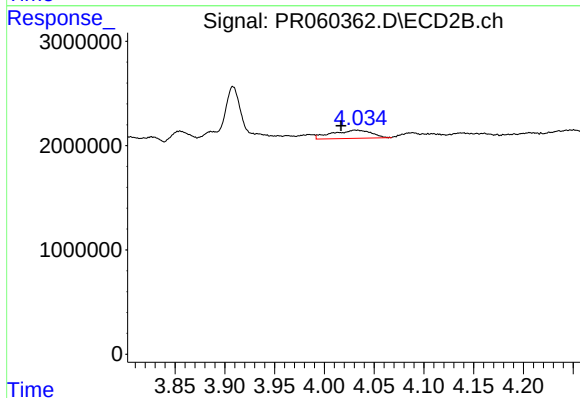
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





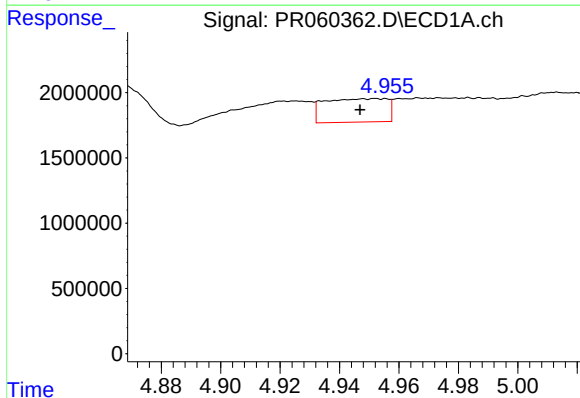
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 3107850
Conc: 33.08 ng/ml



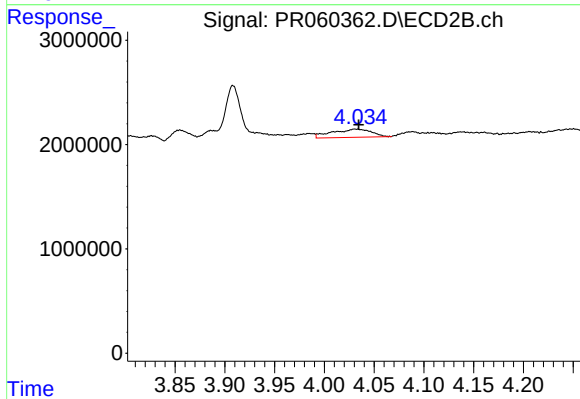
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.014 min
Response: 2165498
Conc: 15.78 ng/ml



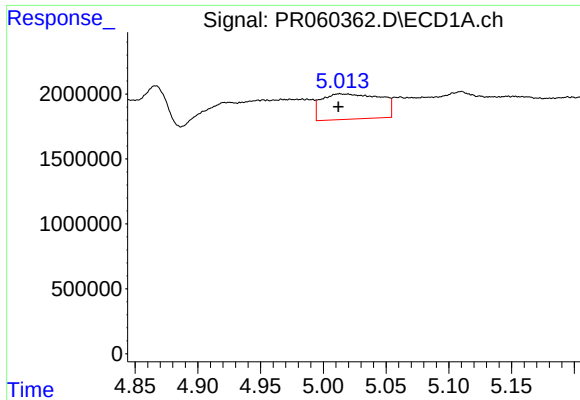
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 2634625
Conc: 19.53 ng/ml



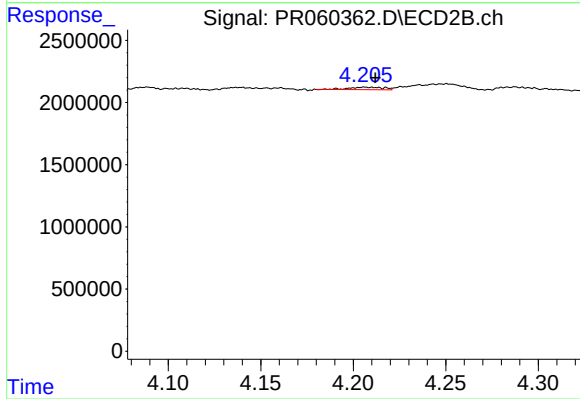
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 2165498
Conc: 10.60 ng/ml



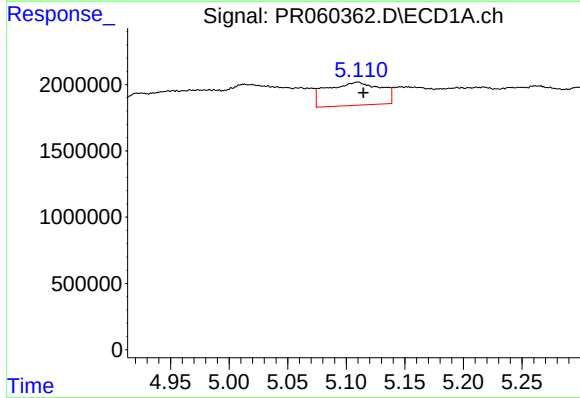
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 6346947
Conc: 72.75 ng/ml



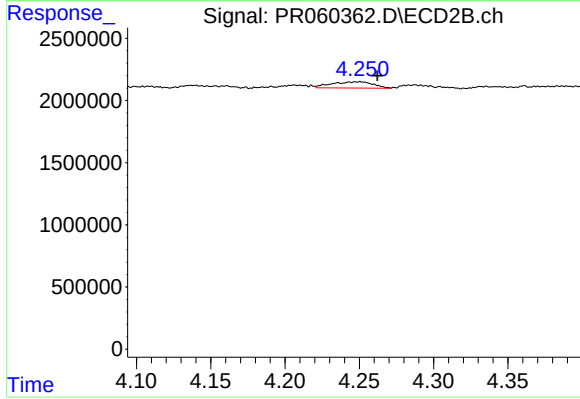
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 260131
Conc: 2.48 ng/ml



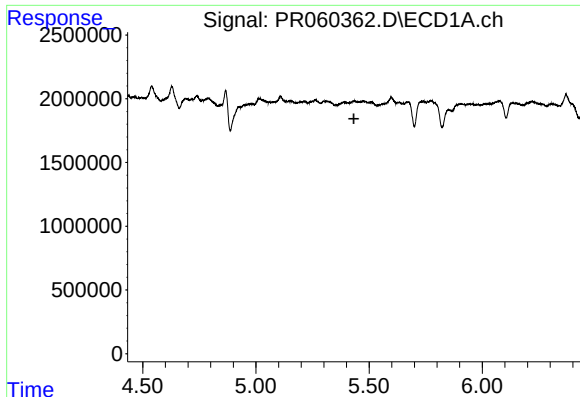
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 5584900
Conc: 80.54 ng/ml



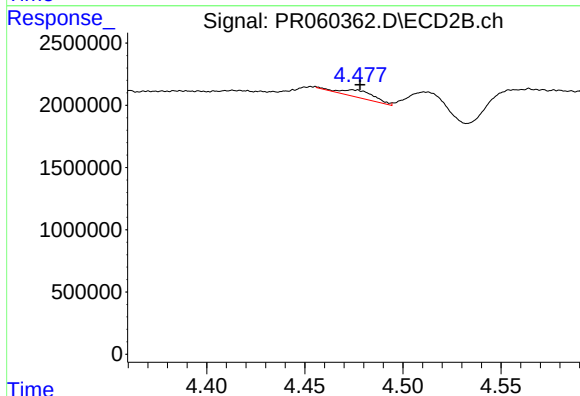
#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.012 min
Response: 985645
Conc: 11.48 ng/ml



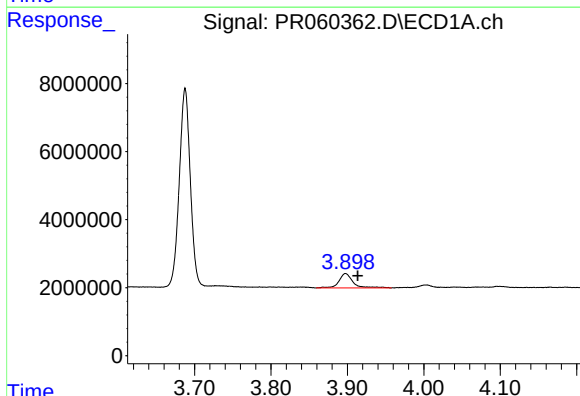
#7 AR-1016-5

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



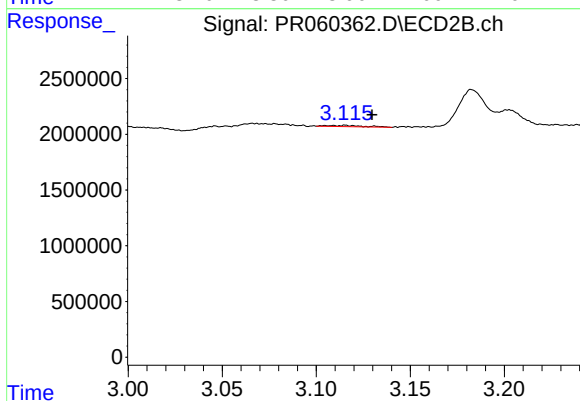
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 733797
Conc: 6.56 ng/ml



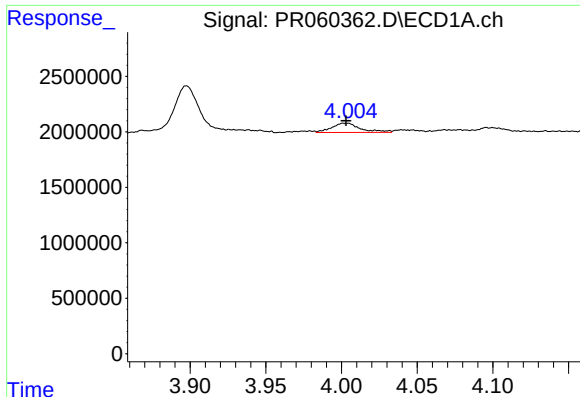
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 5363815
Conc: 132.97 ng/ml



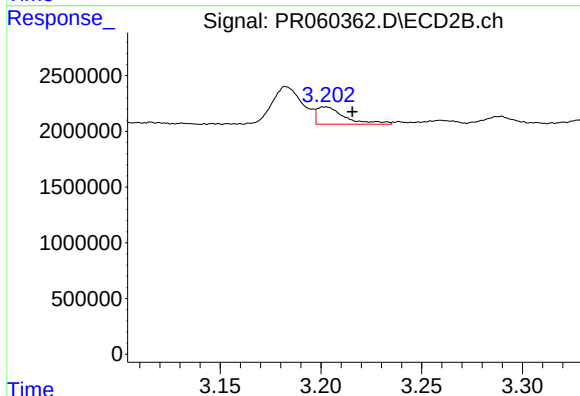
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.014 min
Response: 145171
Conc: 2.98 ng/ml



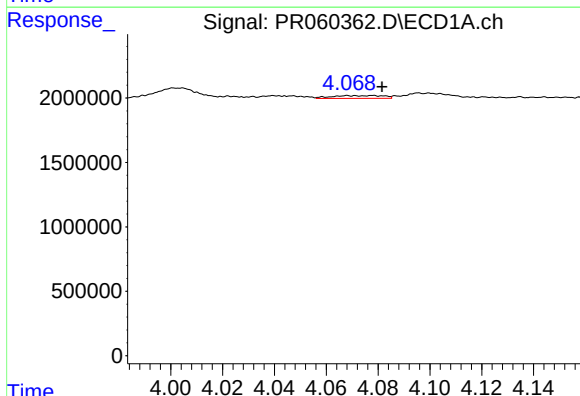
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1106977
Conc: 38.91 ng/ml



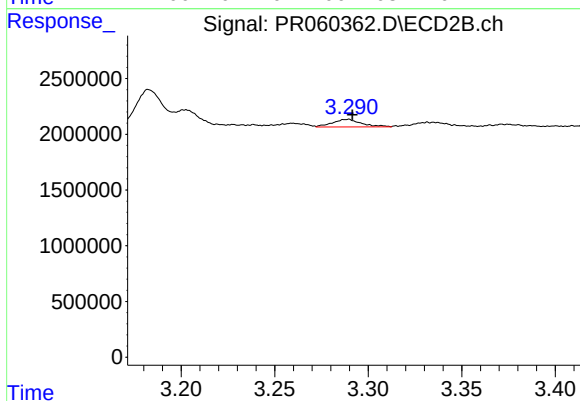
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.013 min
Response: 1495293
Conc: 43.32 ng/ml



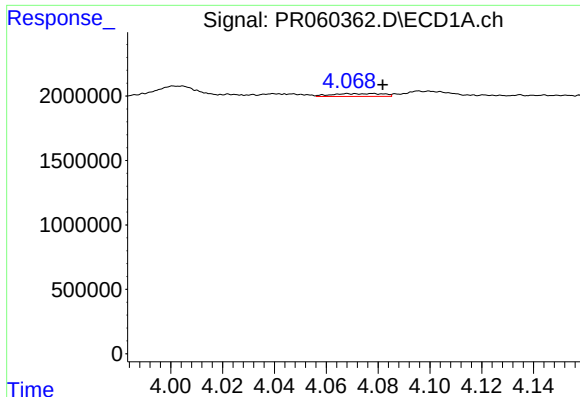
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.004 min
Response: 301812
Conc: 3.42 ng/ml



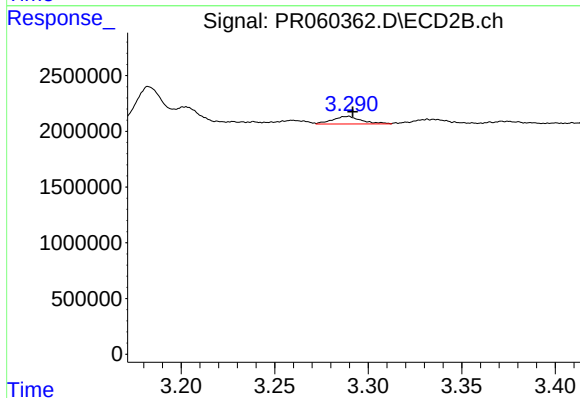
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 739914
Conc: 6.38 ng/ml



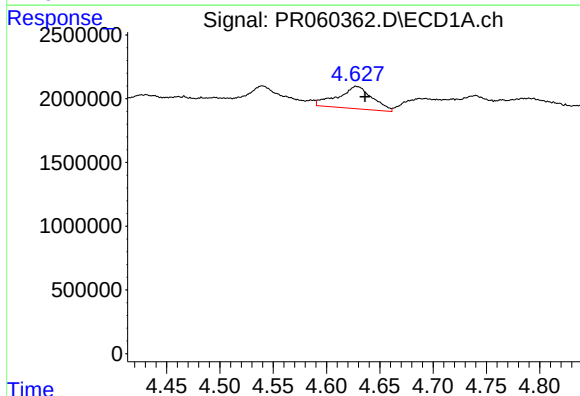
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.004 min
Response: 301812
Conc: 4.03 ng/ml



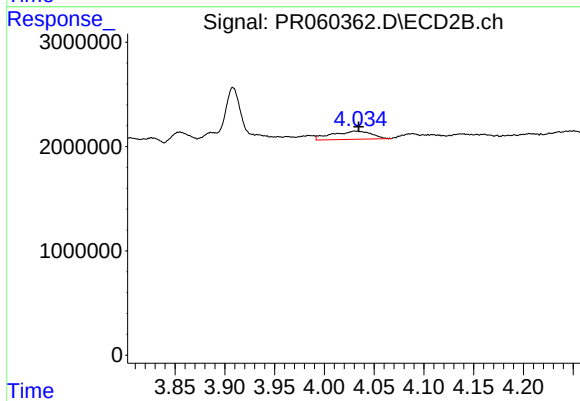
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 739914
Conc: 7.67 ng/ml



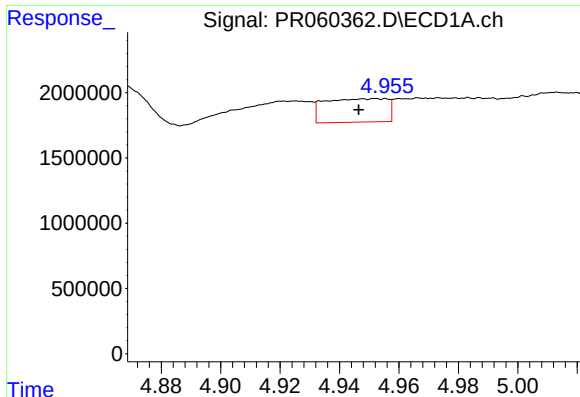
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 3935915
Conc: 117.05 ng/ml



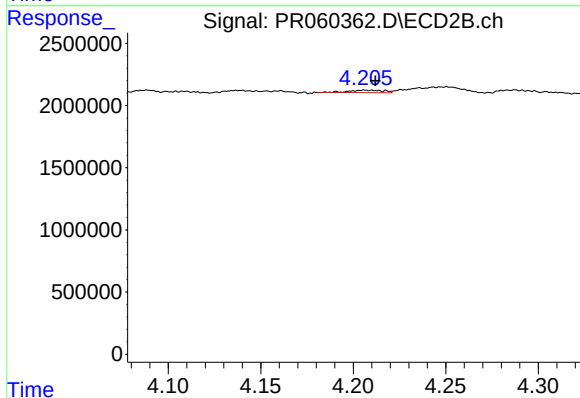
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 2165498
Conc: 24.30 ng/ml



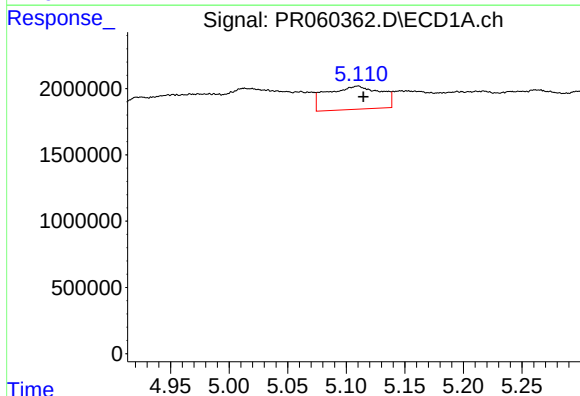
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 2634625
Conc: 42.73 ng/ml



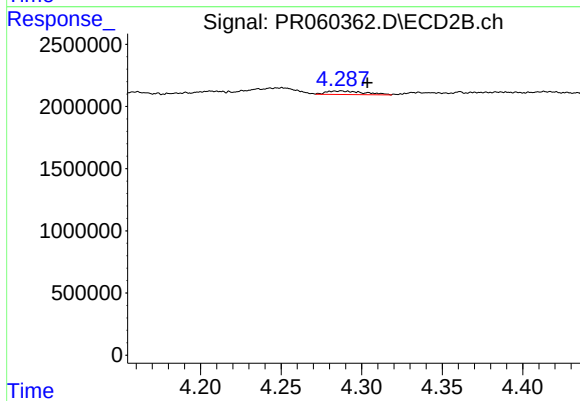
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 260131
Conc: 5.81 ng/ml



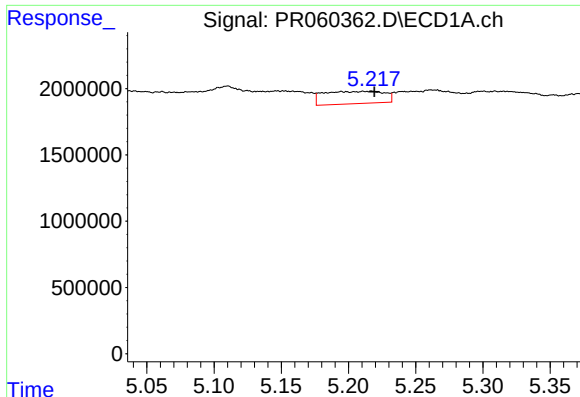
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 5584900
Conc: 181.08 ng/ml



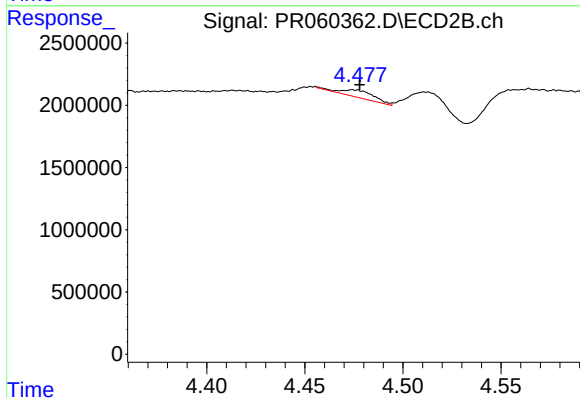
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.016 min
Response: 468889
Conc: 11.34 ng/ml



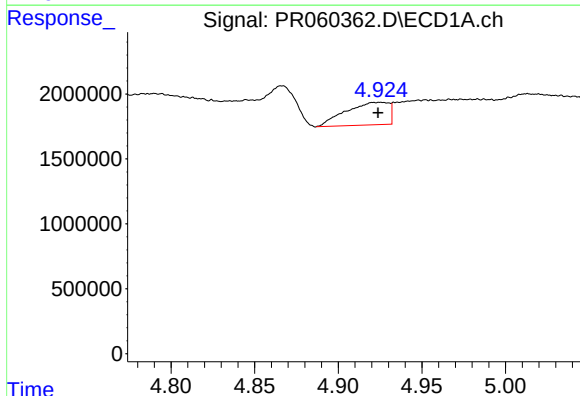
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 2948790
Conc: 126.65 ng/ml



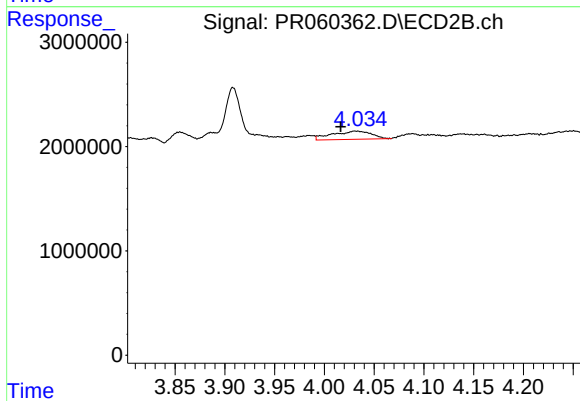
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 733797
Conc: 15.79 ng/ml



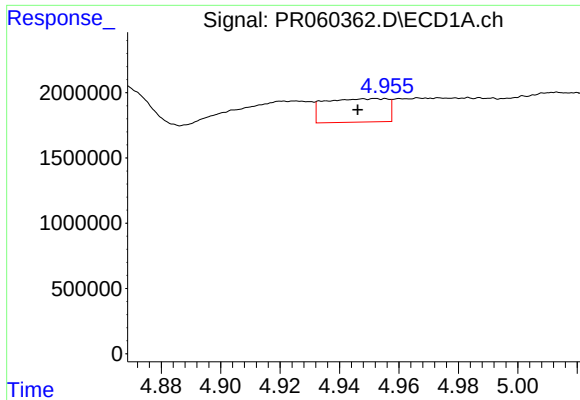
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 3107850
Conc: 39.55 ng/ml



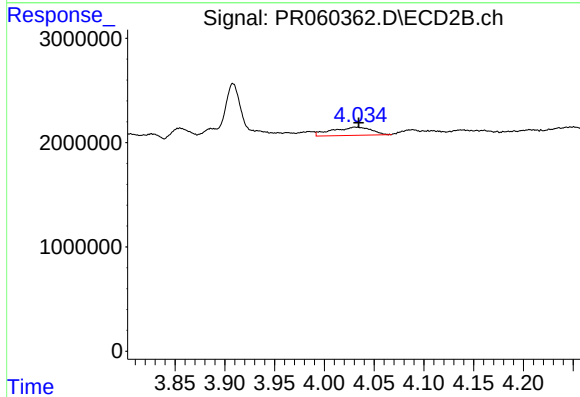
#16 AR-1242-1

R.T.: 4.031 min
Delta R.T.: 0.015 min
Response: 2165498
Conc: 18.97 ng/ml



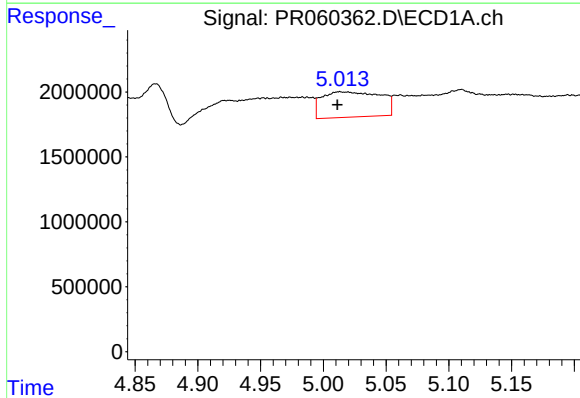
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: 0.007 min
Response: 2634625
Conc: 23.50 ng/ml



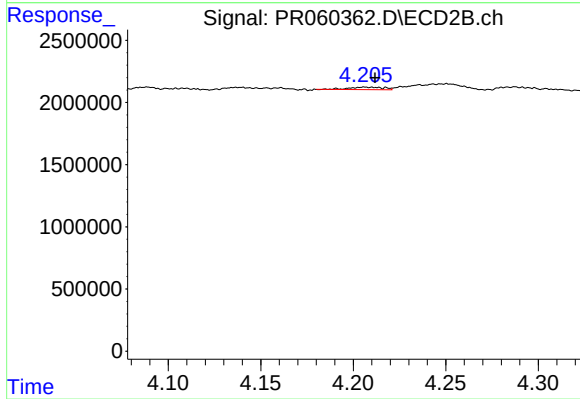
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 2165498
Conc: 12.94 ng/ml



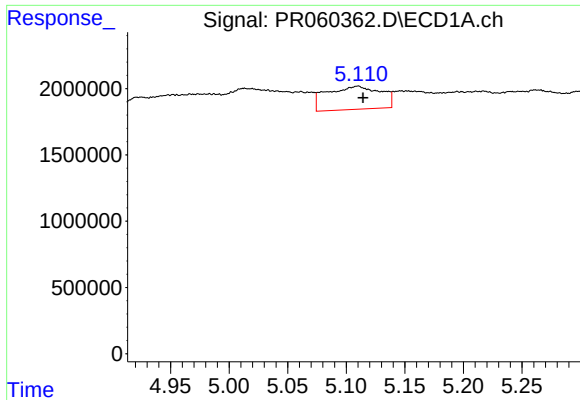
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.002 min
Response: 6346947
Conc: 87.37 ng/ml



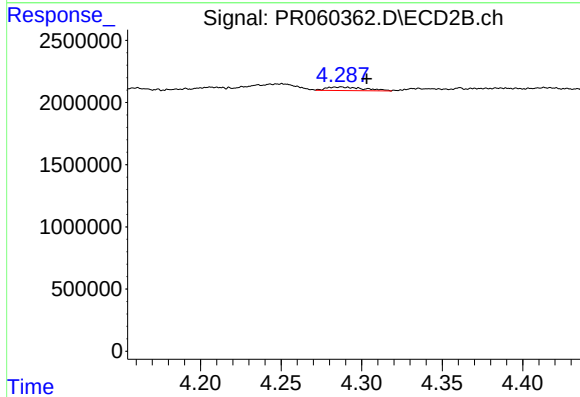
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.006 min
Response: 260131
Conc: 3.01 ng/ml



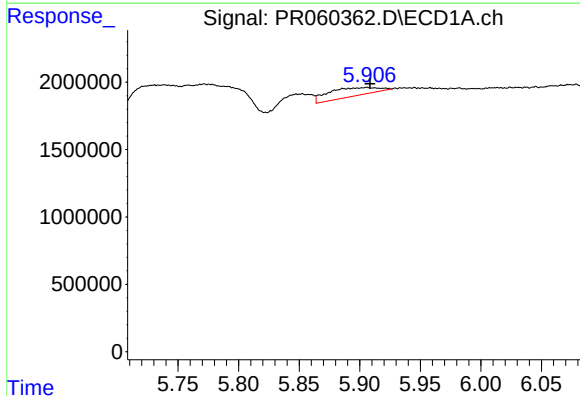
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 5584900
Conc: 97.03 ng/ml



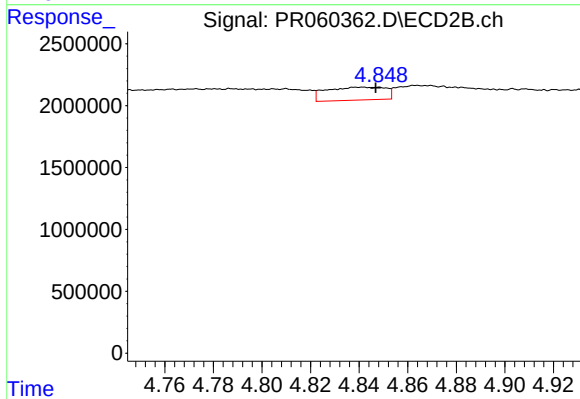
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.016 min
Response: 468889
Conc: 5.47 ng/ml



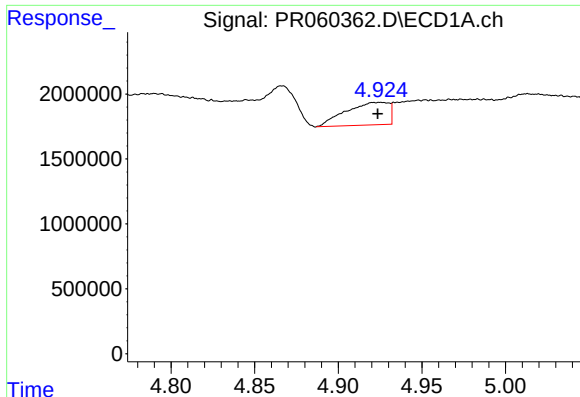
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 1796403
Conc: 33.24 ng/ml



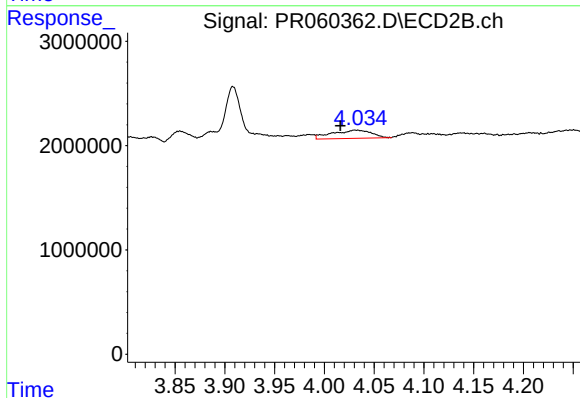
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 1784927
Conc: 17.28 ng/ml



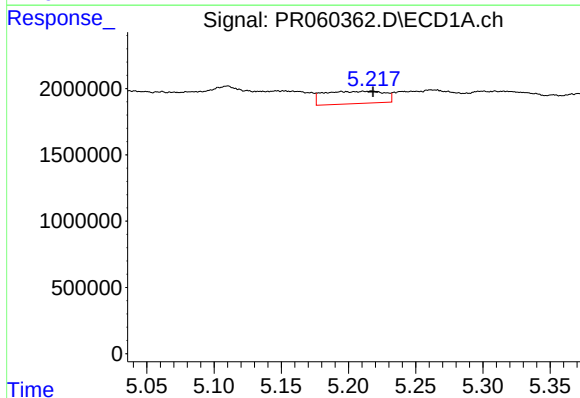
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.001 min
Response: 3107850
Conc: 51.29 ng/ml



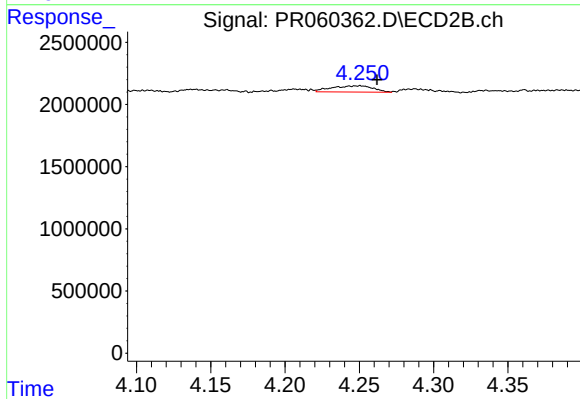
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.015 min
Response: 2165498
Conc: 24.88 ng/ml



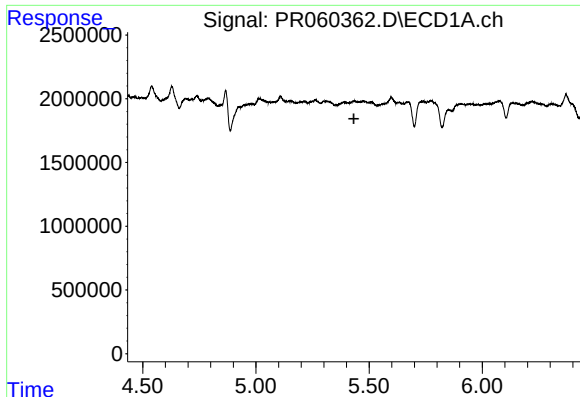
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 2948790
Conc: 36.32 ng/ml



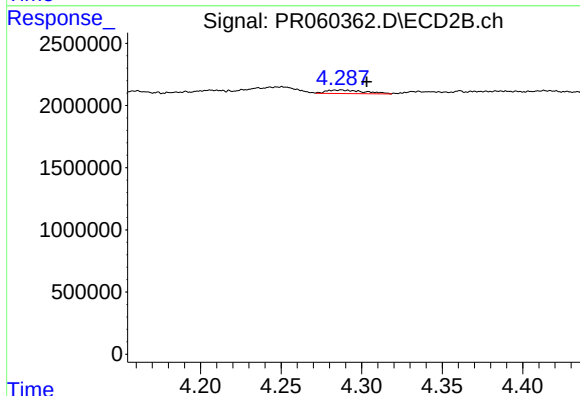
#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.011 min
Response: 985645
Conc: 7.64 ng/ml



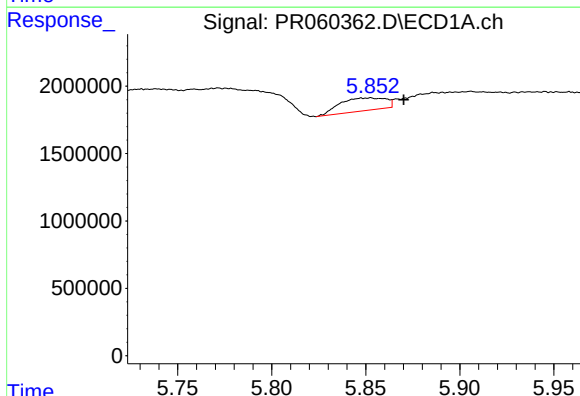
#23 AR-1248-3

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



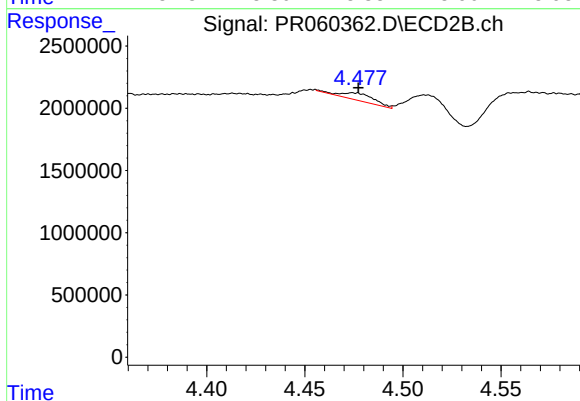
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.016 min
Response: 468889
Conc: 3.61 ng/ml



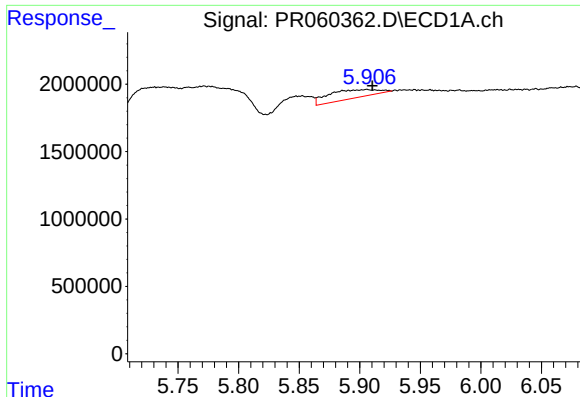
#24 AR-1248-4

R.T.: 5.852 min
Delta R.T.: -0.018 min
Response: 1612779
Conc: 16.78 ng/ml



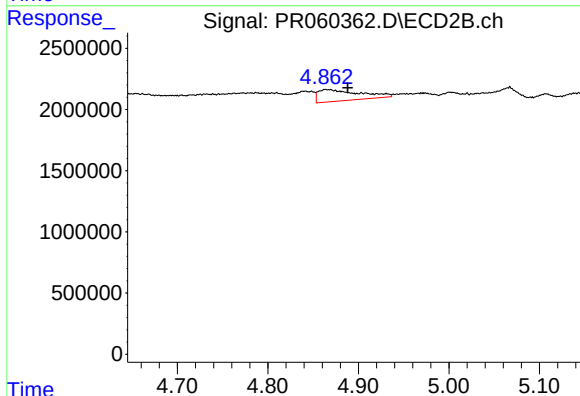
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 733797
Conc: 4.65 ng/ml



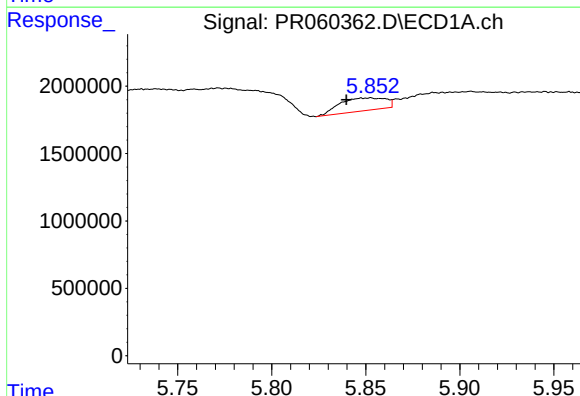
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 1796403
Conc: 19.36 ng/ml



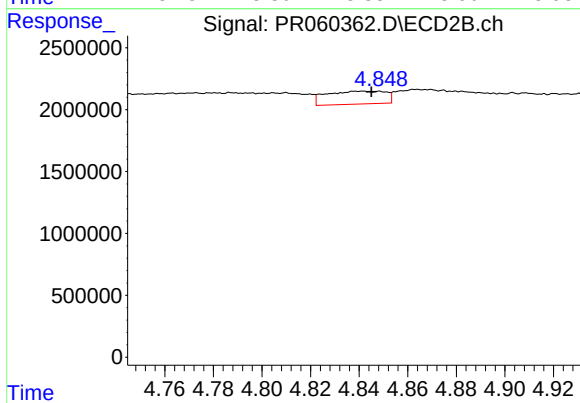
#25 AR-1248-5

R.T.: 4.864 min
Delta R.T.: -0.024 min
Response: 3009263
Conc: 21.12 ng/ml



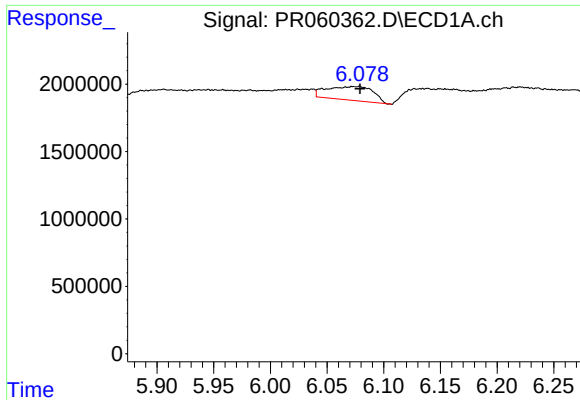
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.012 min
Response: 1612779
Conc: 16.09 ng/ml



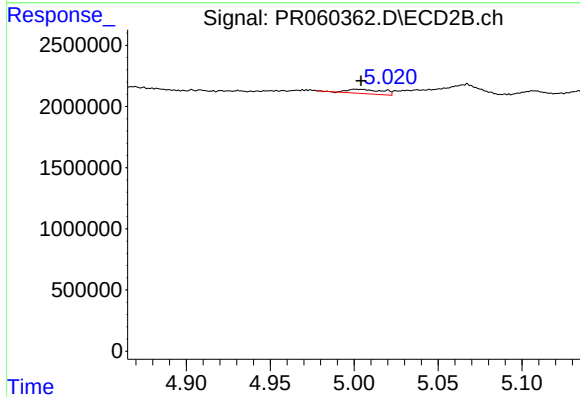
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 1784927
Conc: 7.68 ng/ml



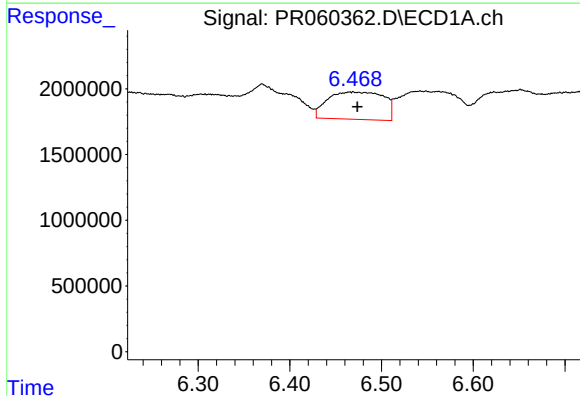
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 2901247
Conc: 19.11 ng/ml



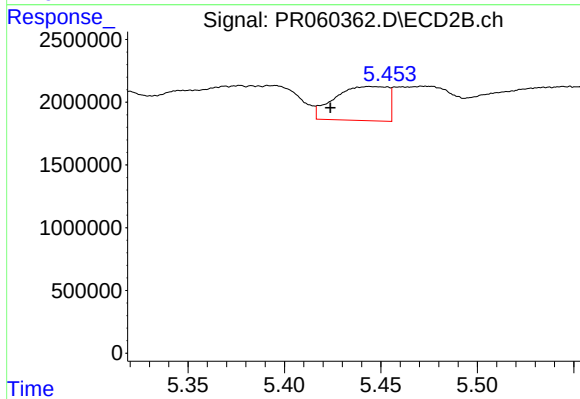
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 527858
Conc: 2.63 ng/ml



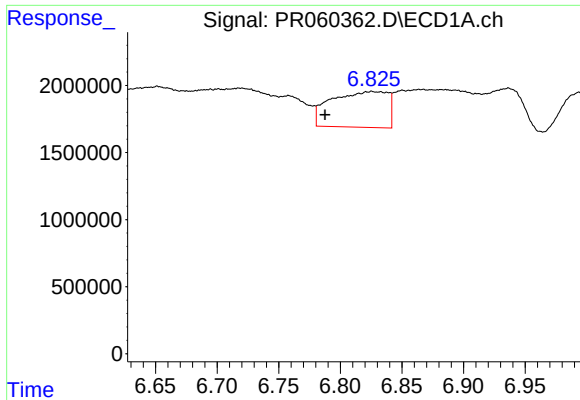
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 8839868
Conc: 56.89 ng/ml



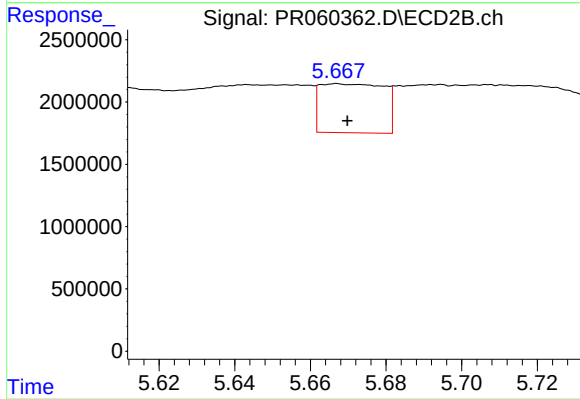
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: 0.020 min
Response: 5203688
Conc: 16.24 ng/ml



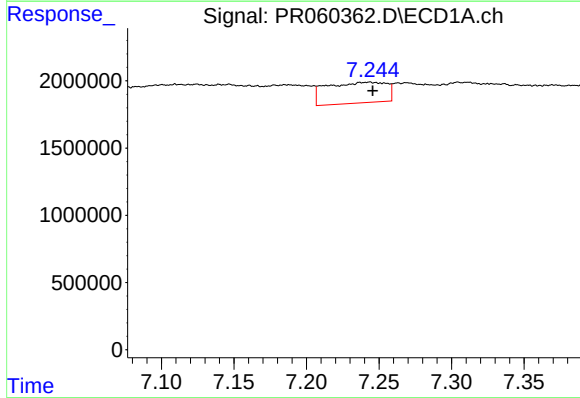
#29 AR-1254-4

R.T.: 6.826 min
Delta R.T.: 0.038 min
Response: 8550681
Conc: 77.61 ng/ml



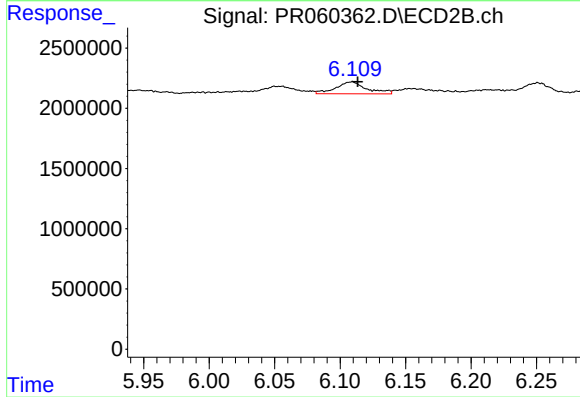
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4612945
Conc: 25.72 ng/ml



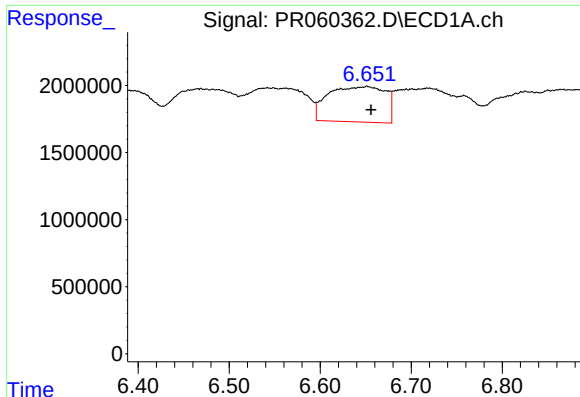
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 4452592
Conc: 36.29 ng/ml



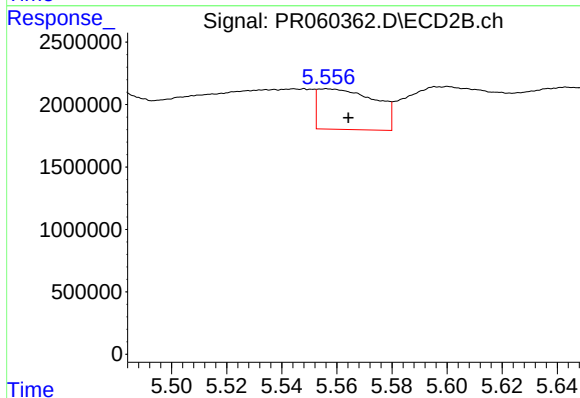
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 1623059
Conc: 5.87 ng/ml



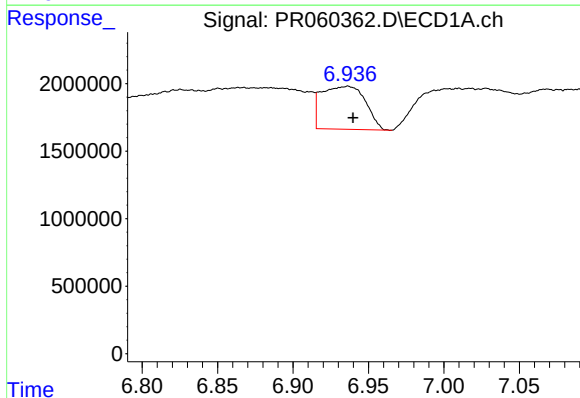
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 11536973
Conc: 93.78 ng/ml



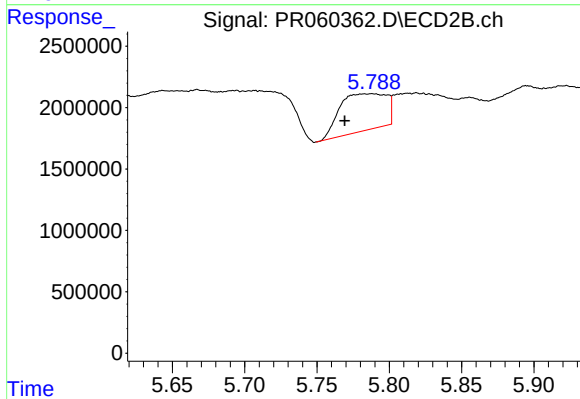
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: -0.008 min
Response: 4689706
Conc: 20.51 ng/ml



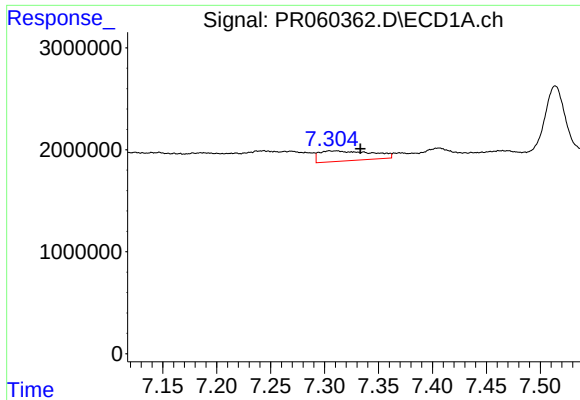
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 6451831
Conc: 45.92 ng/ml



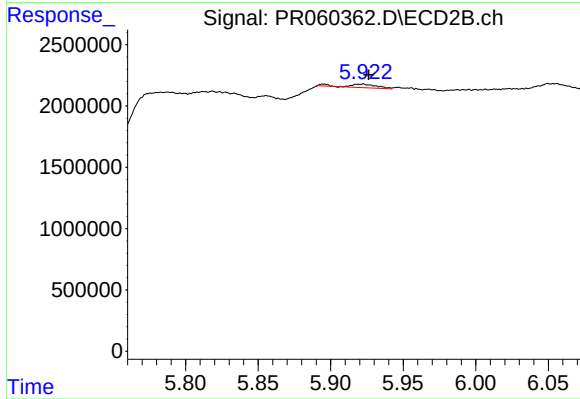
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 6774374
Conc: 25.18 ng/ml



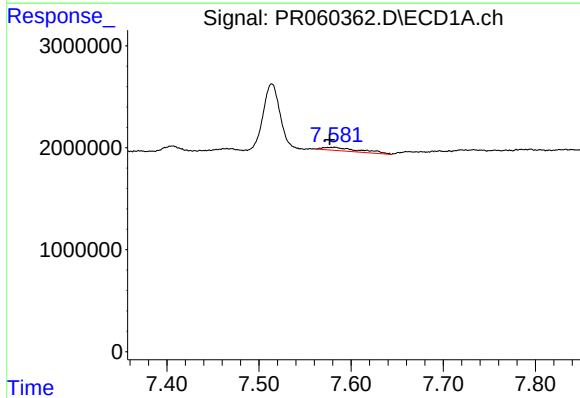
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.025 min
Response: 3358088
Conc: 31.00 ng/ml



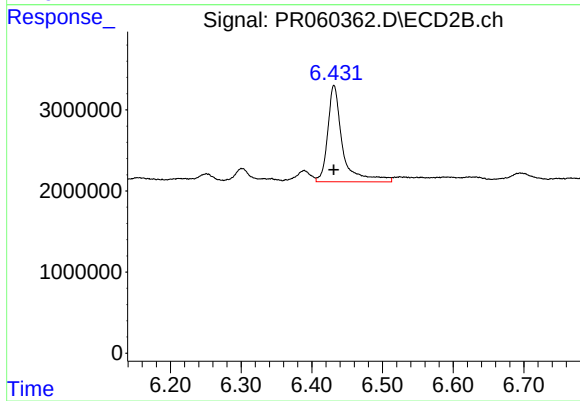
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 362411
Conc: 1.43 ng/ml



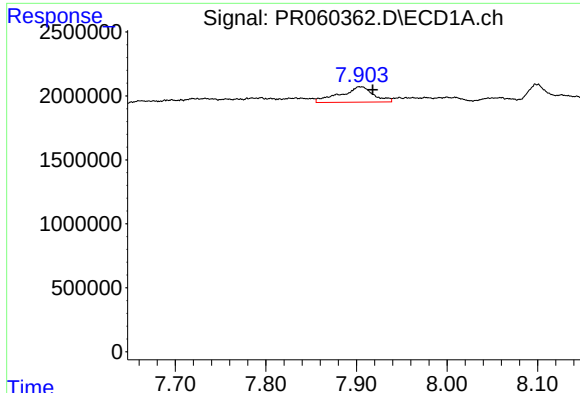
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: 0.003 min
Response: 908722
Conc: 7.37 ng/ml



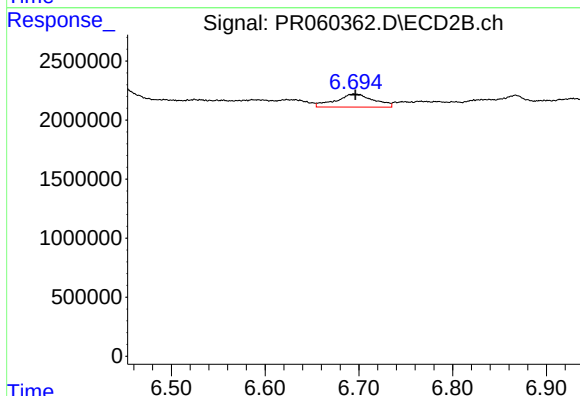
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 17380997
Conc: 82.64 ng/ml



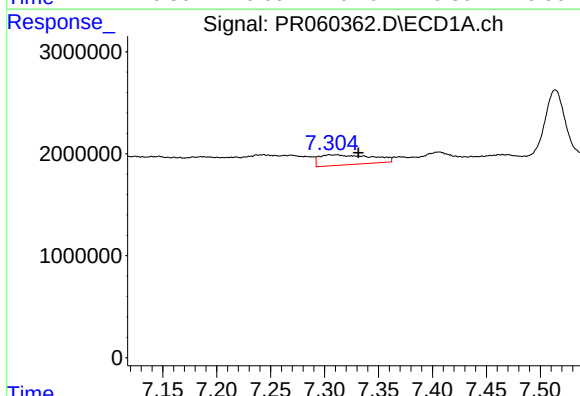
#35 AR-1260-5

R.T.: 7.905 min
Delta R.T.: -0.014 min
Response: 3075838
Conc: 13.37 ng/ml



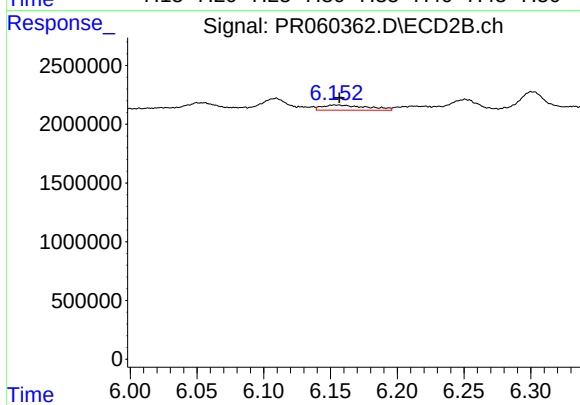
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 3133722
Conc: 6.59 ng/ml



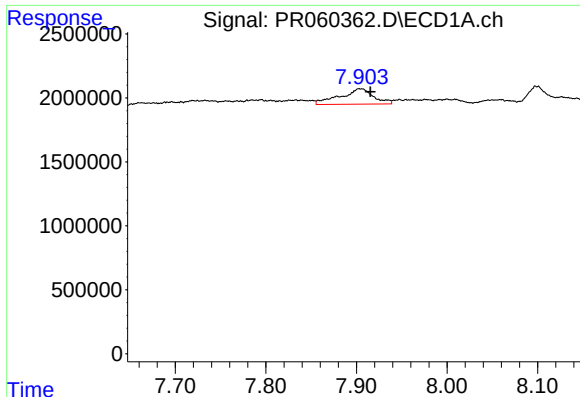
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.023 min
Response: 3358088
Conc: 21.87 ng/ml



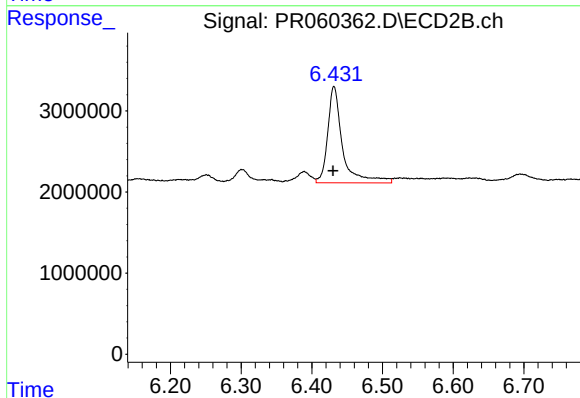
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1025498
Conc: 3.36 ng/ml



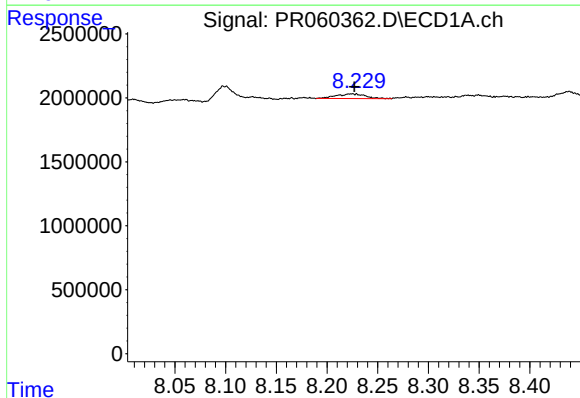
#37 AR-1262-2

R.T.: 7.905 min
Delta R.T.: -0.011 min
Response: 3075838
Conc: 11.86 ng/ml



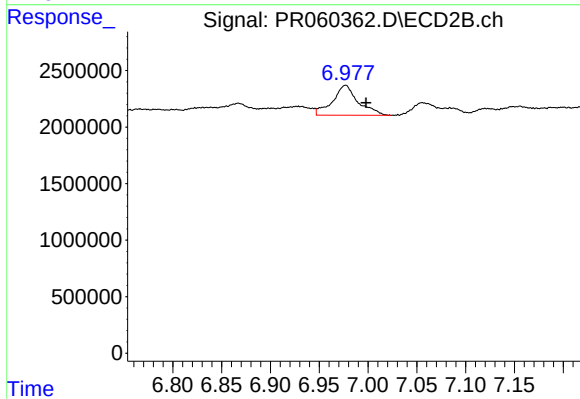
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: 0.002 min
Response: 17380997
Conc: 63.93 ng/ml



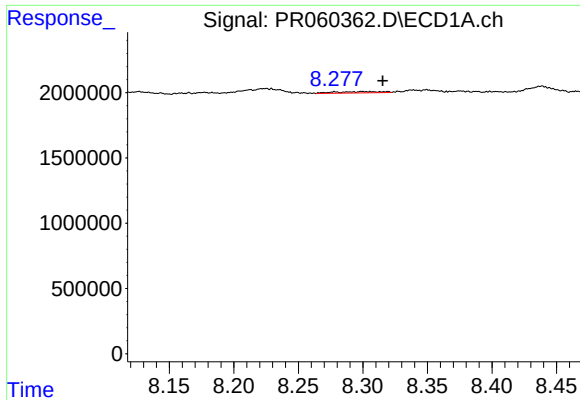
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 737815
Conc: 3.93 ng/ml



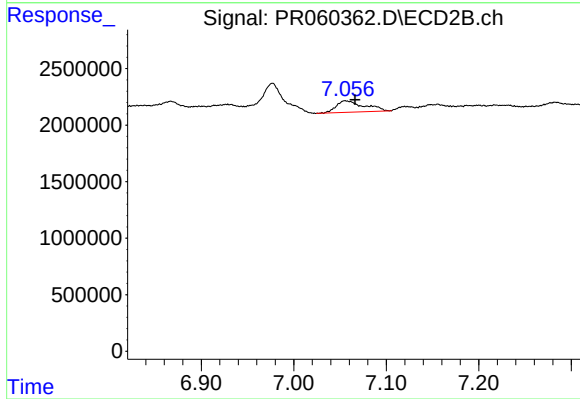
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.021 min
Response: 4843758
Conc: 23.62 ng/ml



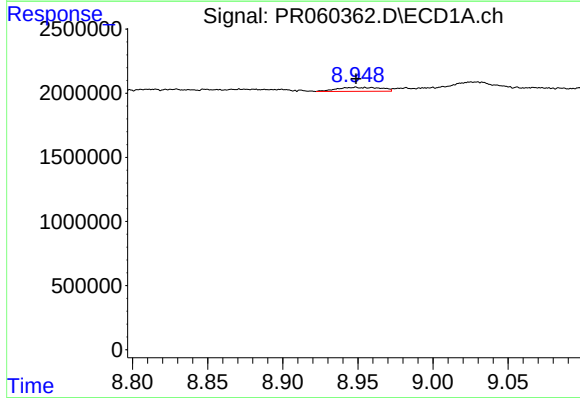
#39 AR-1262-4

R.T.: 8.301 min
Delta R.T.: -0.014 min
Response: 246432
Conc: 1.70 ng/ml



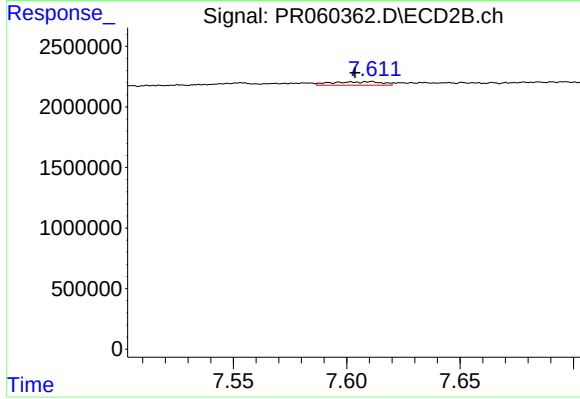
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 2152861
Conc: 5.62 ng/ml



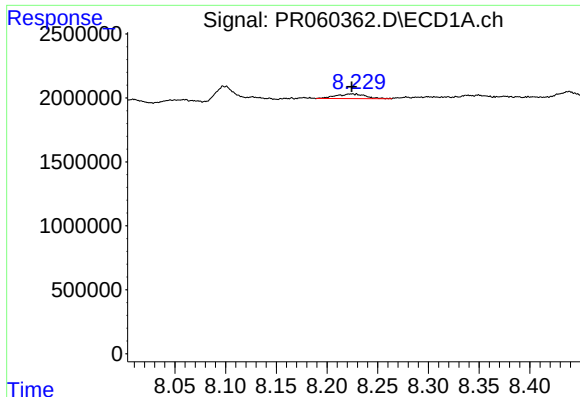
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 620465
Conc: 5.90 ng/ml



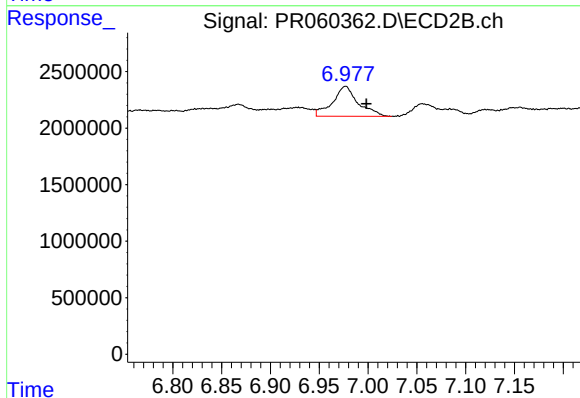
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.007 min
Response: 459891
Conc: 2.72 ng/ml



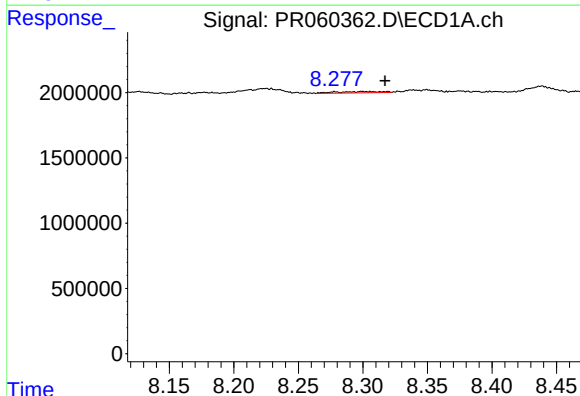
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 737815
Conc: 1.67 ng/ml



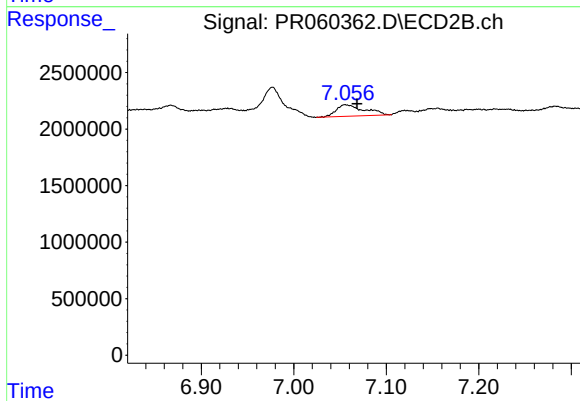
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.021 min
Response: 4843758
Conc: 5.51 ng/ml



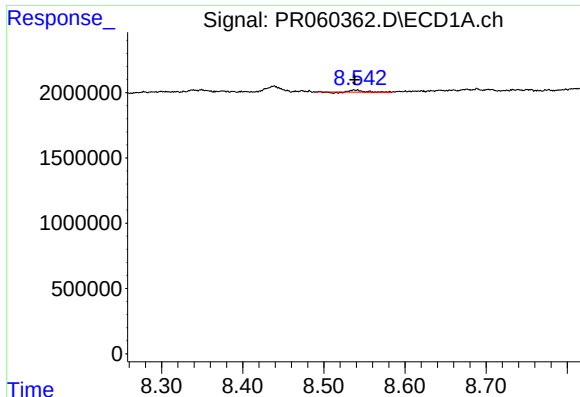
#42 AR-1268-2

R.T.: 8.301 min
Delta R.T.: -0.016 min
Response: 246432
Conc: 0.62 ng/ml



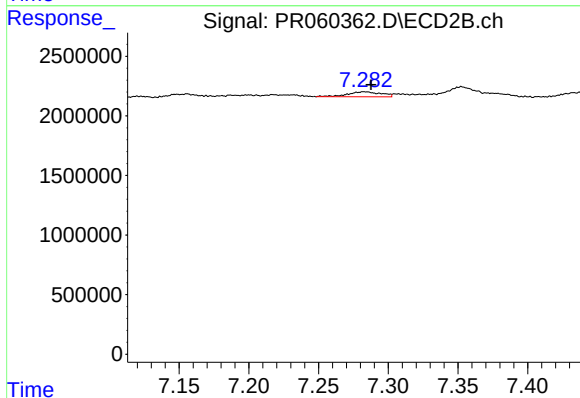
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 2152861
Conc: 2.73 ng/ml



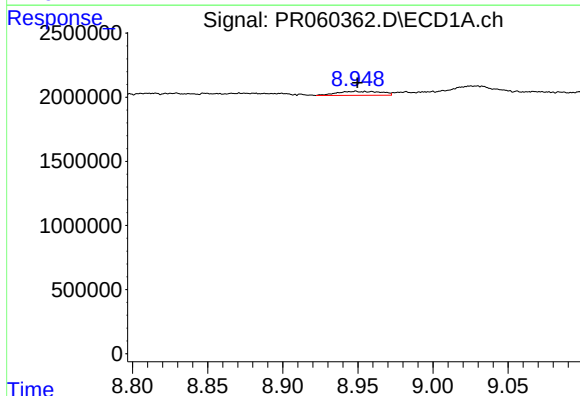
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 126452
Conc: 0.35 ng/ml



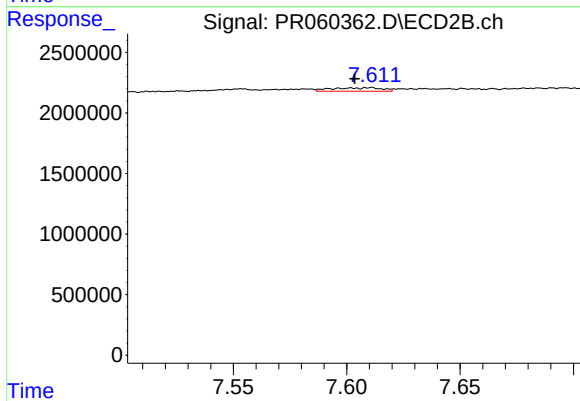
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 701328
Conc: 1.01 ng/ml



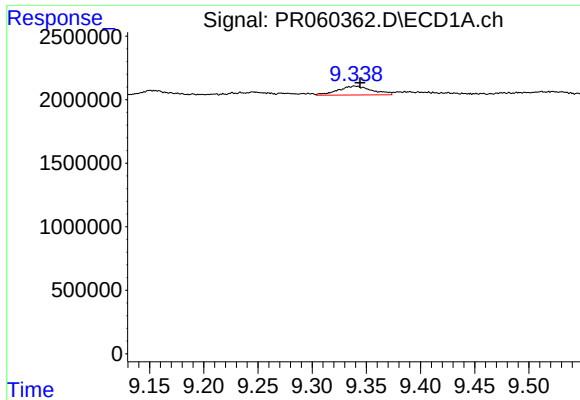
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 620465
Conc: 3.93 ng/ml



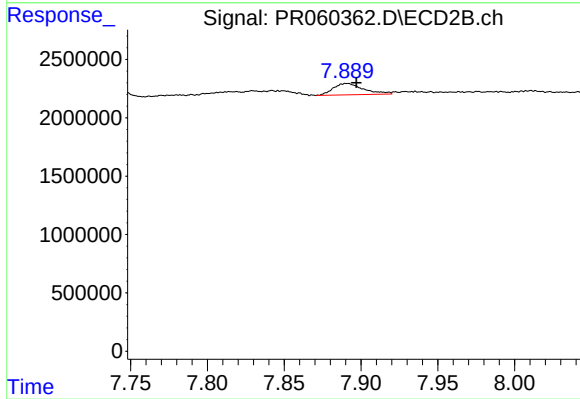
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: 0.007 min
Response: 459891
Conc: 1.74 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1544251
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1342262
Conc: 0.64 ng/ml