

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 23:45
 Operator : AJ\MA
 Sample : 01960-17
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:53:57 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	69704236	99361842	20.691	21.912
2)	SA Decachlor...	9.657	8.131	134.8E6	210.7E6	57.214	58.301
Target Compounds							
3)	L1 AR-1016-1	4.922	4.013	3172496	2647316	33.768	19.286 #
4)	L1 AR-1016-2	4.945	4.031	4701205	3348687	34.850	16.387 #
5)	L1 AR-1016-3	5.011	4.208	5058943	1691482	57.989	16.097 #
6)	L1 AR-1016-4	5.113	4.259	4546537	2516549	65.569	29.306 #
7)	L1 AR-1016-5	5.431	4.475	1486619	2500753	22.030	22.352
8)	L2 AR-1221-1	3.898	3.115	2871058	108884	71.176	2.232 #
9)	L2 AR-1221-2	4.003	3.204	977226	1653563	34.350	47.910 #
10)	L2 AR-1221-3	4.080	3.289	783884	698900	8.872	6.029 #
11)	L3 AR-1232-1	4.080	3.289	783884	698900	10.460	7.248 #
12)	L3 AR-1232-2	4.635	4.031	2429688	3348687	72.256	37.581 #
13)	L3 AR-1232-3	4.945	4.208	4701205	1691482	76.251	37.806 #
14)	L3 AR-1232-4	5.113	4.300	4546537	2496393	147.413	60.365 #
15)	L3 AR-1232-5	5.217	4.475	3663023	2500753	157.324	53.816 #
16)	L4 AR-1242-1	4.922	4.013	3172496	2647316	40.374	23.195 #
17)	L4 AR-1242-2	4.945	4.031	4701205	3348687	41.926	20.015 #
18)	L4 AR-1242-3	5.011	4.208	5058943	1691482	69.642	19.554 #
19)	L4 AR-1242-4	5.113	4.300	4546537	2496393	78.992	29.126 #
20)	L4 AR-1242-5	5.907	4.842	2562937	4108887	47.428	39.790
21)	L5 AR-1248-1	4.922	4.013	3172496	2647316	52.353	30.415 #
22)	L5 AR-1248-2	5.217	4.259	3663023	2516549	45.113	19.495 #
23)	L5 AR-1248-3	5.431	4.300	1486619	2496393	15.827	19.202
24)	L5 AR-1248-4	5.866	4.475	4020451	2500753	41.831	15.848 #
25)	L5 AR-1248-5	5.907	4.884	2562937	3475046	27.621	24.388
26)	L6 AR-1254-1	5.838	4.842	1764004	4108887	17.599	17.668
27)	L6 AR-1254-2	6.077	5.002	2445215	1135945	16.104	5.658 #
28)	L6 AR-1254-3	6.472	5.420	1689542	5356099	10.873	16.715 #
29)	L6 AR-1254-4	6.787	5.666	698246	1959194	6.338	10.923 #
30)	L6 AR-1254-5	7.245	6.109	264117	1217375	2.153	4.402 #
31)	L7 AR-1260-1	6.604f	5.570	880662	3449485	7.159	15.083 #
32)	L7 AR-1260-2	6.926	5.785	534403	1797617	3.804	6.683 #
33)	L7 AR-1260-3	7.325	5.933	221400	1868312	2.044	7.376 #
34)	L7 AR-1260-4	7.551	6.428	367333	578562	2.978	2.751
35)	L7 AR-1260-5	0.000	6.696	0	622565	N.D.	1.310 #
36)	L8 AR-1262-1	7.325	6.185	221400	294974	1.442	0.965 #
37)	L8 AR-1262-2	0.000	6.428	0	578562	N.D.	2.128 #
38)	L8 AR-1262-3	8.234	6.975	231532	1530534	1.233	7.463 #
39)	L8 AR-1262-4	8.297	7.053	882125	350531	6.081	0.915 #
40)	L8 AR-1262-5	8.950	7.596	121662	194400	1.156	1.149
41)	L9 AR-1268-1	8.234	6.975	231532	1530534	0.524	1.742 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
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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

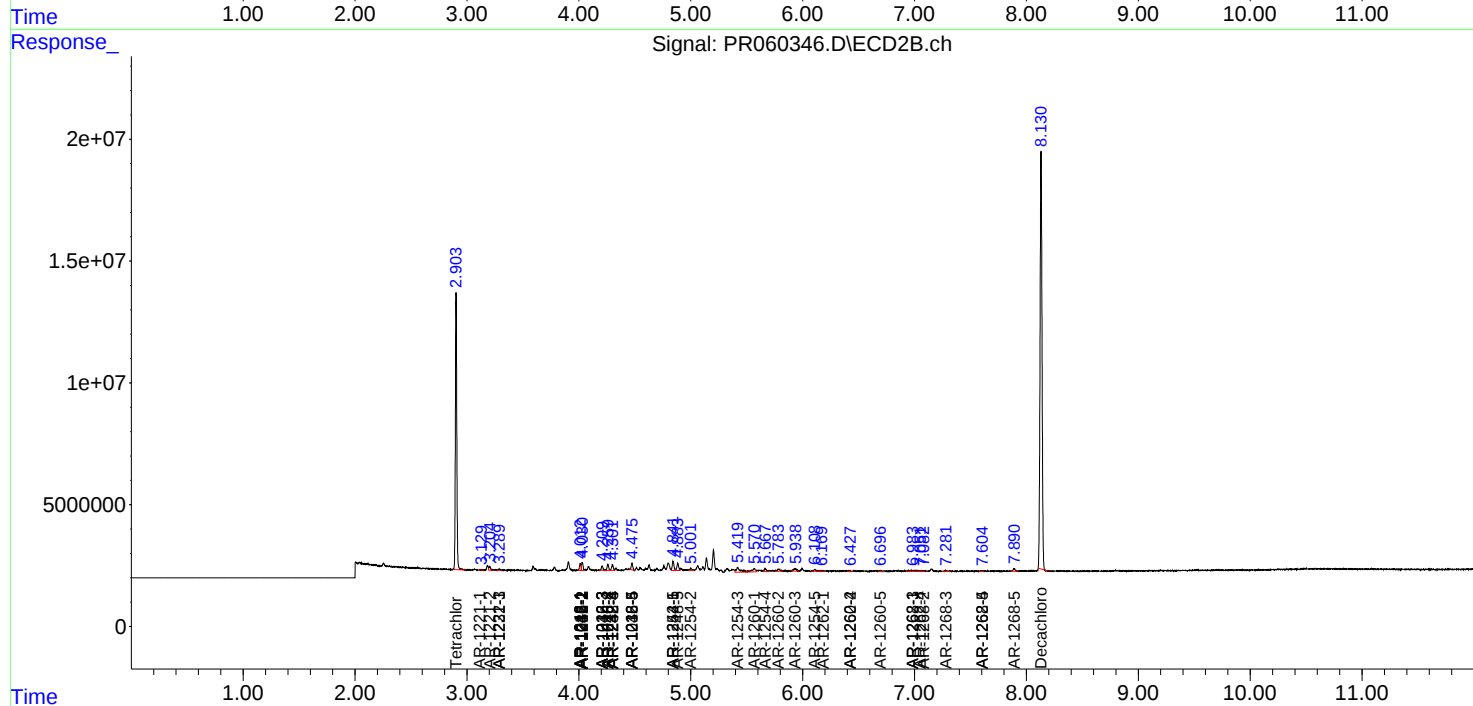
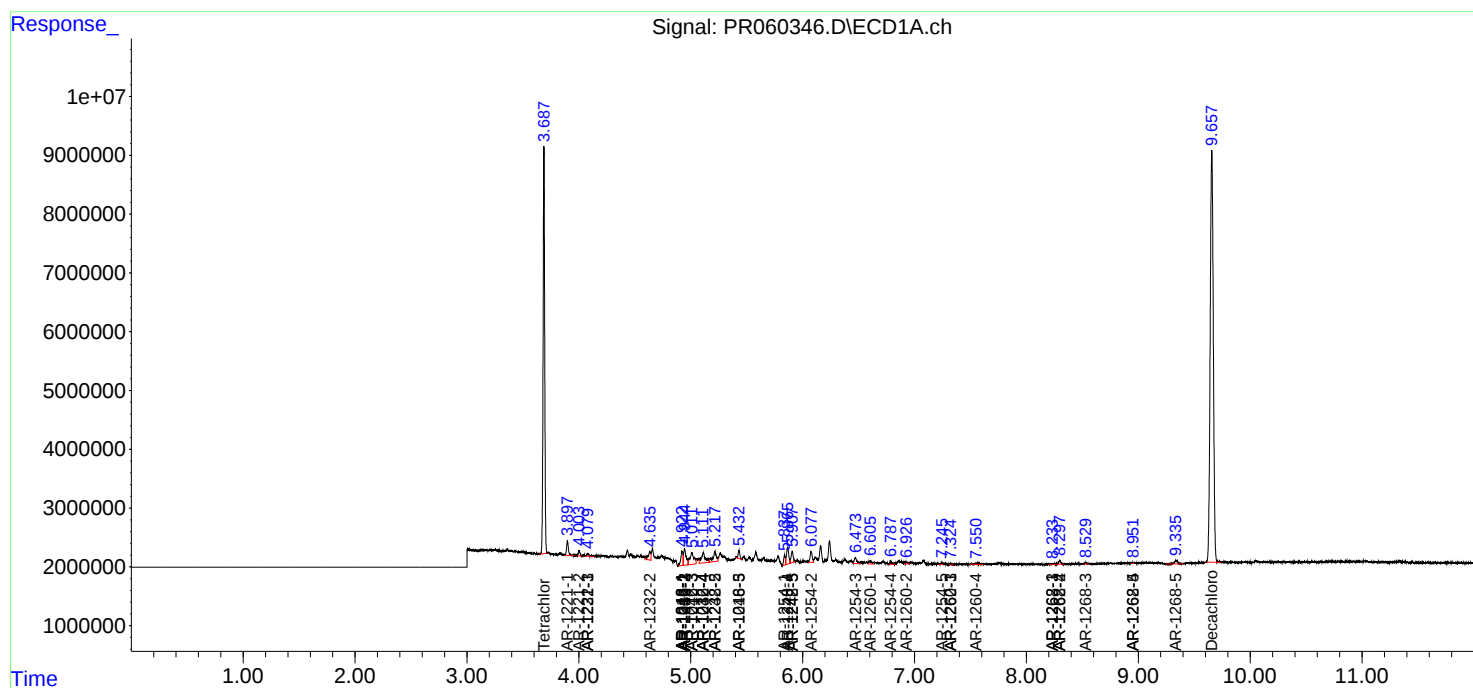
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.297	7.082	882125	78915	2.206	0.100 #
43) L9	AR-1268-3	8.529	7.284	290914	629697	0.807	0.907
44) L9	AR-1268-4	8.950	7.596	121662	194400	0.771	0.734
45) L9	AR-1268-5	9.336	7.890	1203942	1486507	1.044	0.709 #

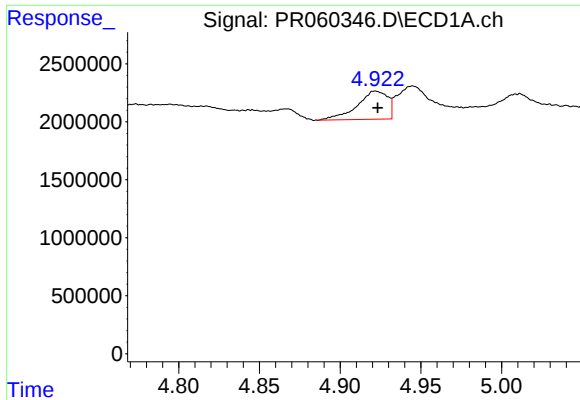
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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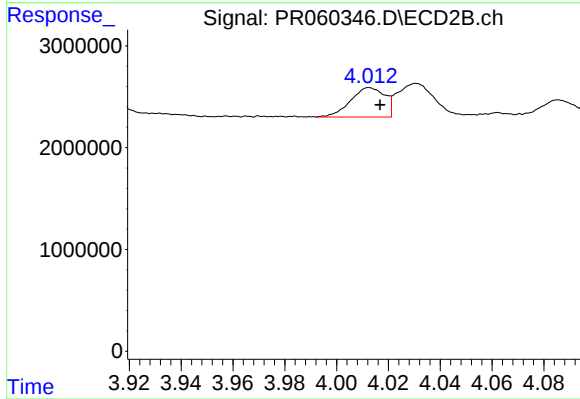
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





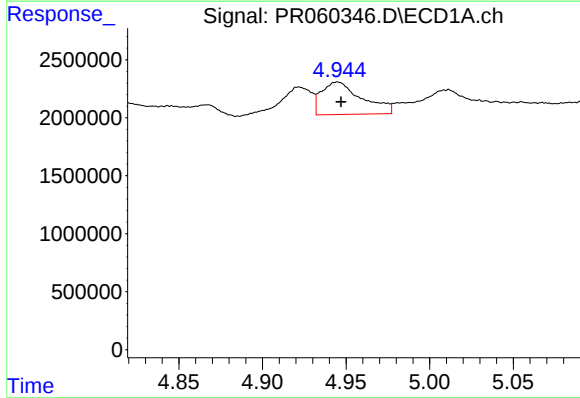
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 3172496
Conc: 33.77 ng/ml



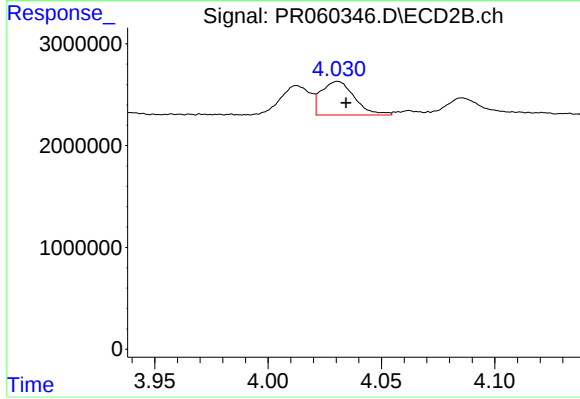
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 2647316
Conc: 19.29 ng/ml



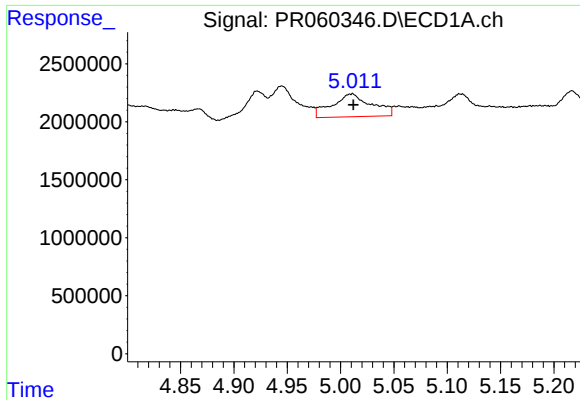
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 4701205
Conc: 34.85 ng/ml



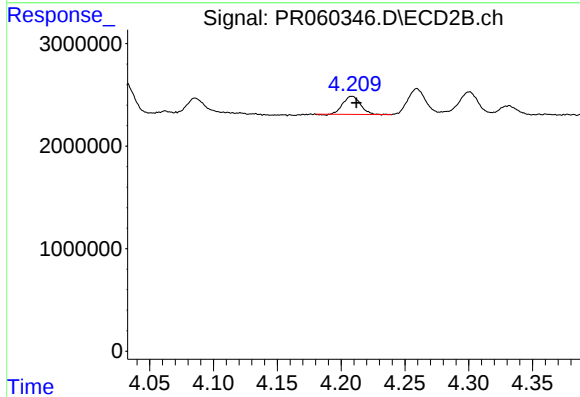
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 3348687
Conc: 16.39 ng/ml



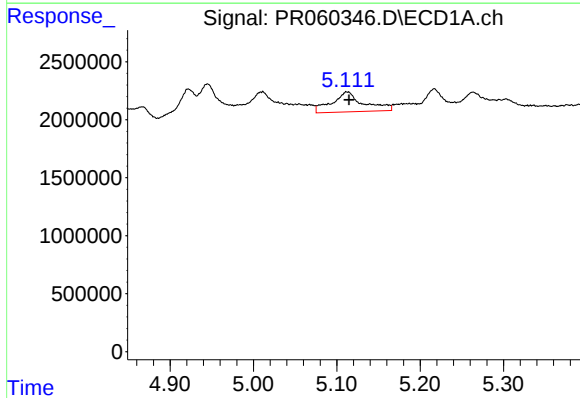
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 5058943
Conc: 57.99 ng/ml



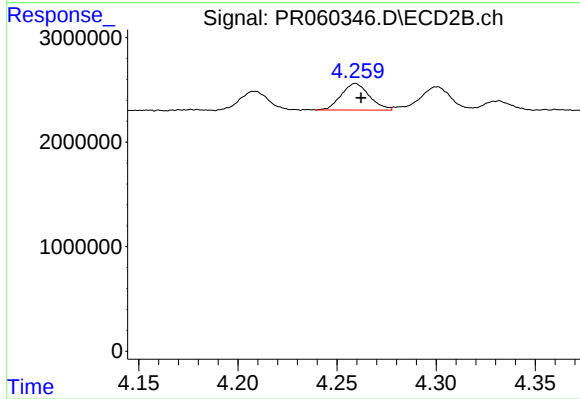
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 1691482
Conc: 16.10 ng/ml



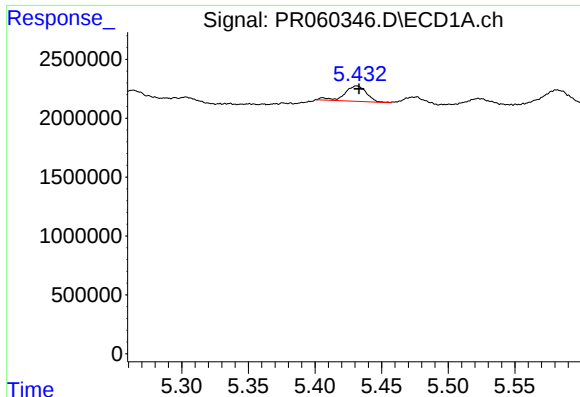
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 4546537
Conc: 65.57 ng/ml



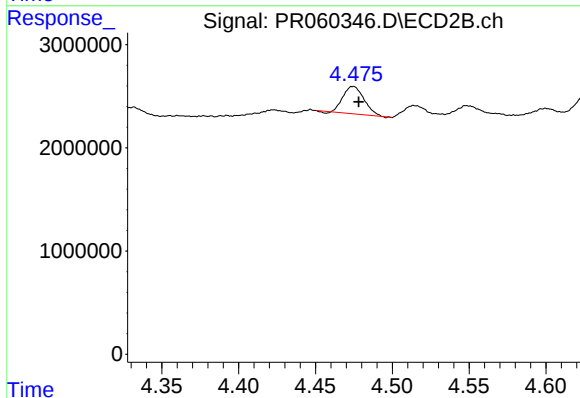
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 2516549
Conc: 29.31 ng/ml



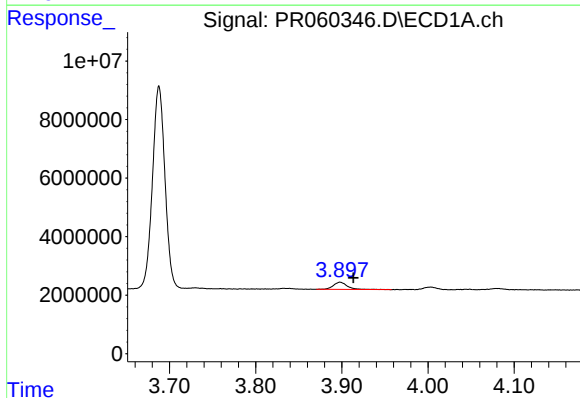
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1486619
Conc: 22.03 ng/ml



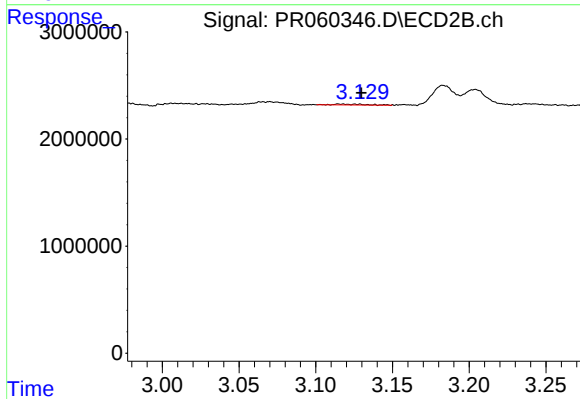
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 2500753
Conc: 22.35 ng/ml



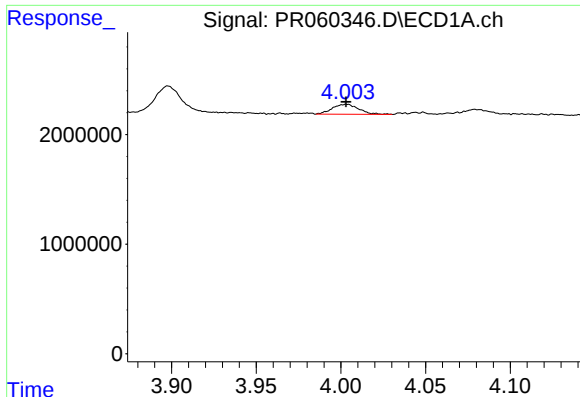
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 2871058
Conc: 71.18 ng/ml



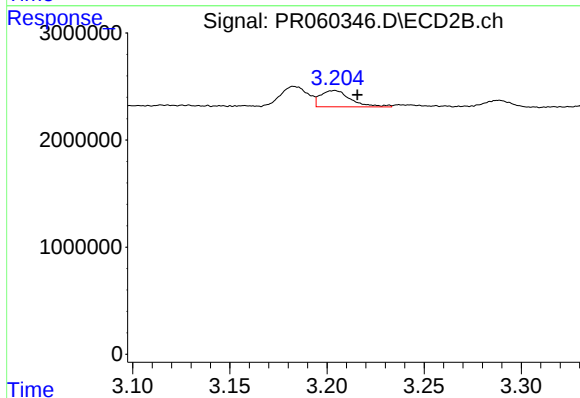
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.014 min
Response: 108884
Conc: 2.23 ng/ml



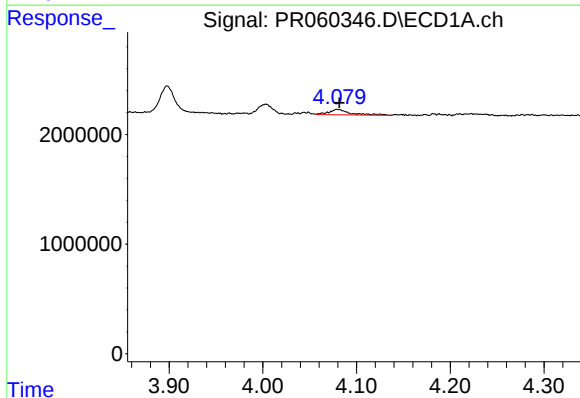
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 977226
Conc: 34.35 ng/ml



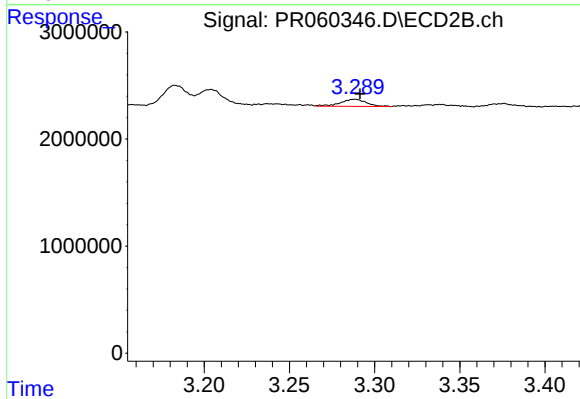
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.012 min
Response: 1653563
Conc: 47.91 ng/ml



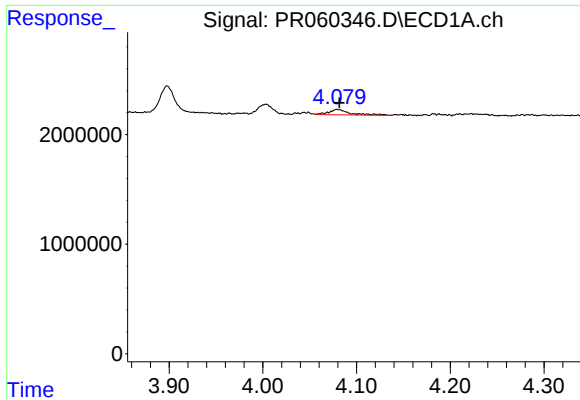
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 783884
Conc: 8.87 ng/ml



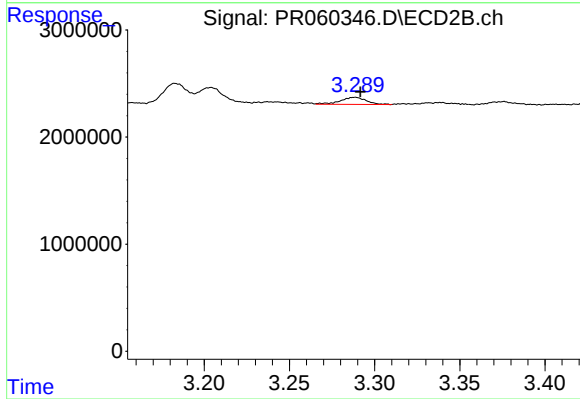
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 698900
Conc: 6.03 ng/ml



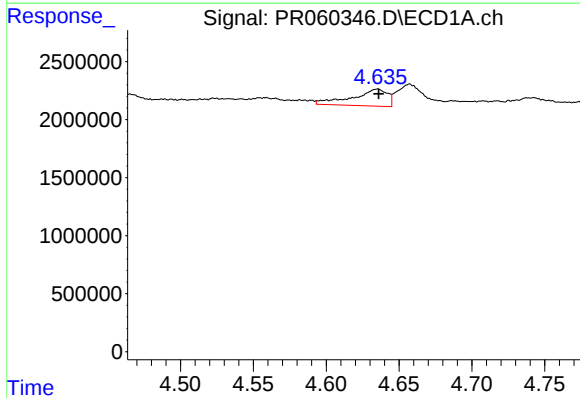
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 783884
Conc: 10.46 ng/ml



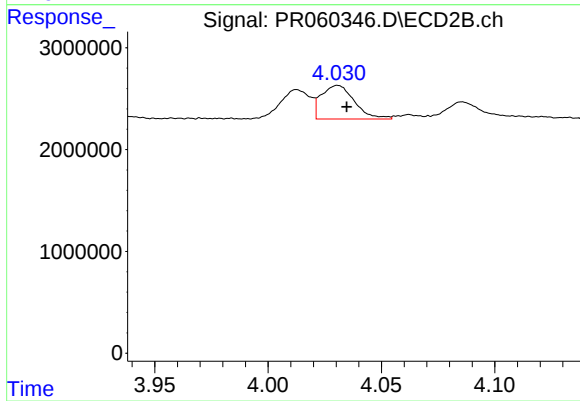
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 698900
Conc: 7.25 ng/ml



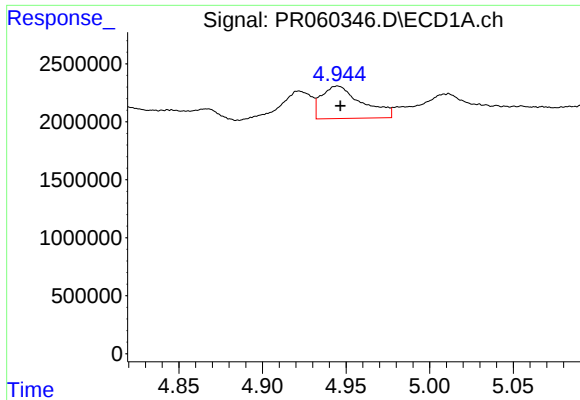
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 2429688
Conc: 72.26 ng/ml



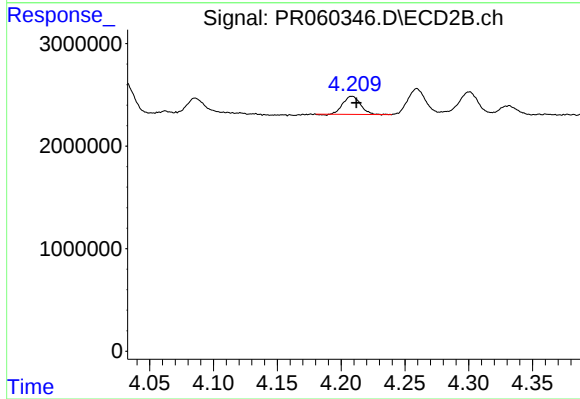
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 3348687
Conc: 37.58 ng/ml



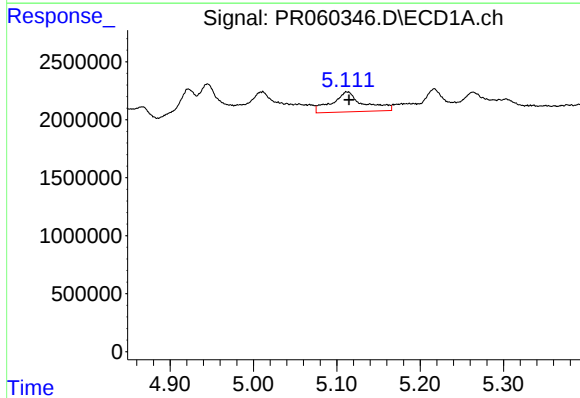
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 4701205
Conc: 76.25 ng/ml



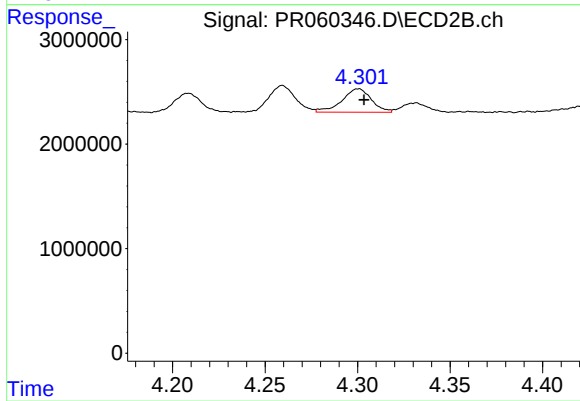
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 1691482
Conc: 37.81 ng/ml



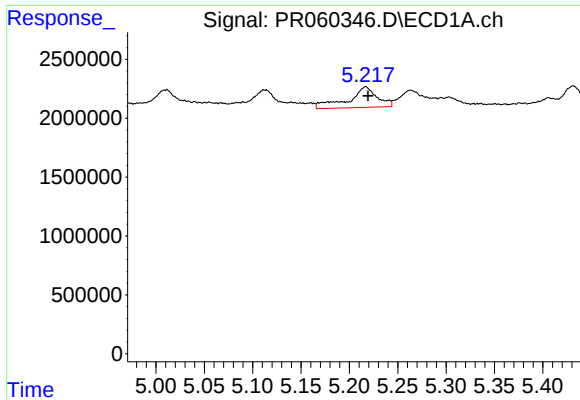
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 4546537
Conc: 147.41 ng/ml



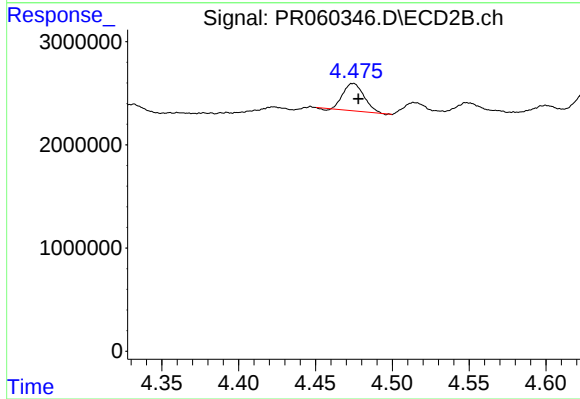
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2496393
Conc: 60.36 ng/ml



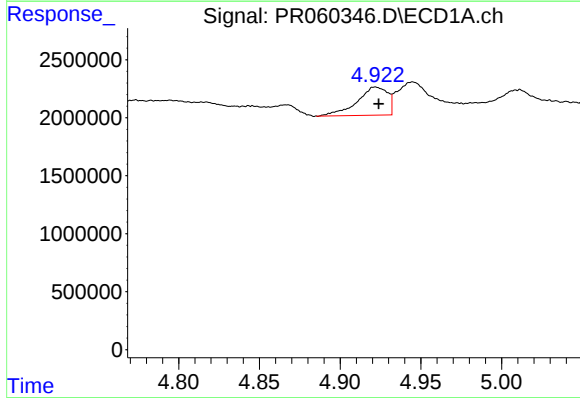
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 3663023
Conc: 157.32 ng/ml



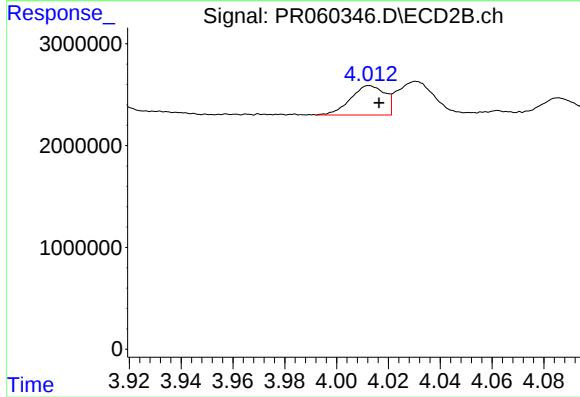
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 2500753
Conc: 53.82 ng/ml



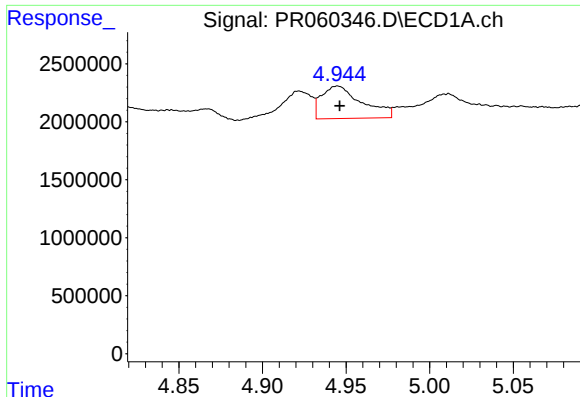
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 3172496
Conc: 40.37 ng/ml



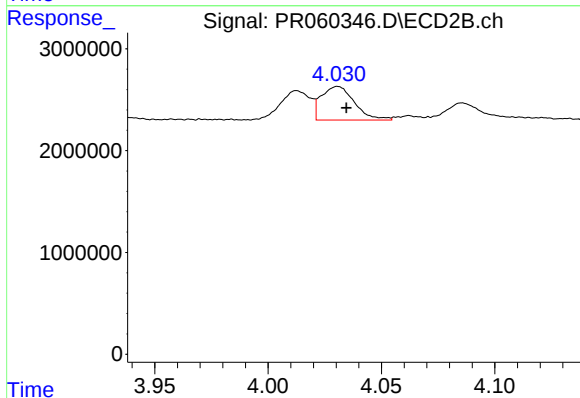
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 2647316
Conc: 23.19 ng/ml



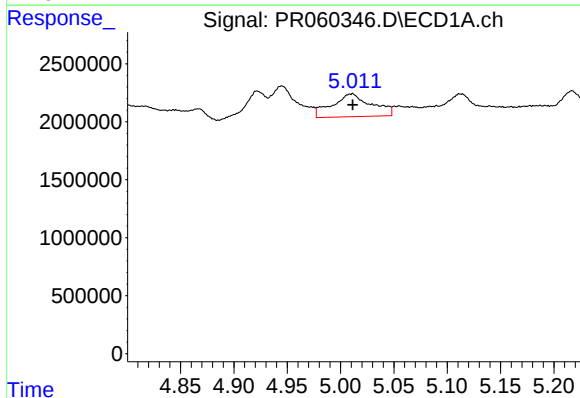
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 4701205
Conc: 41.93 ng/ml



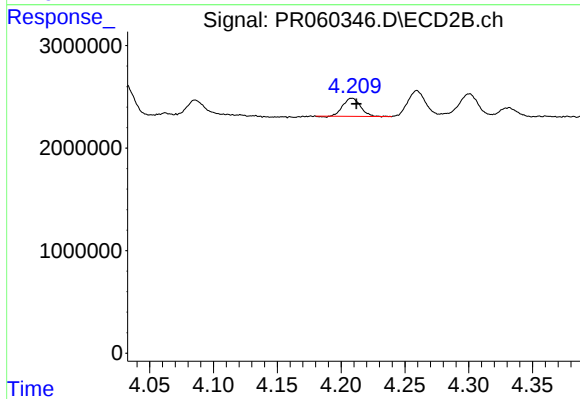
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 3348687
Conc: 20.01 ng/ml



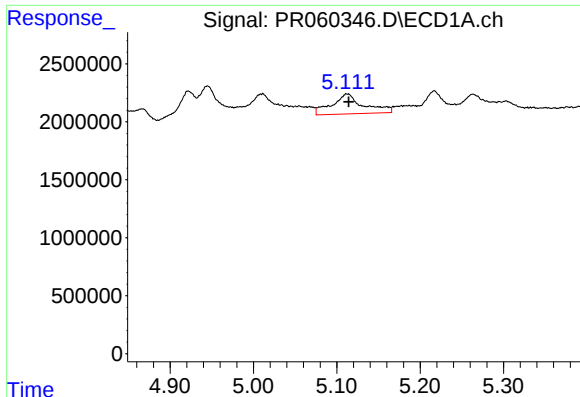
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 5058943
Conc: 69.64 ng/ml



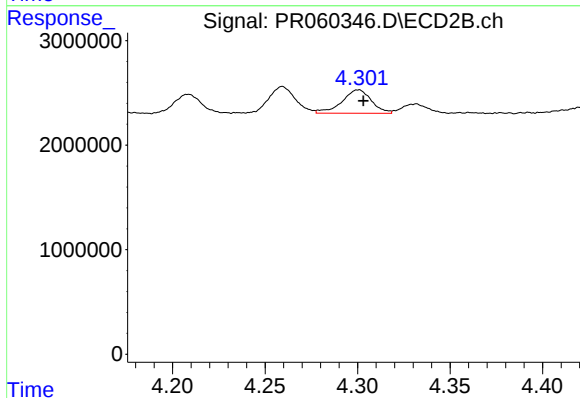
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 1691482
Conc: 19.55 ng/ml



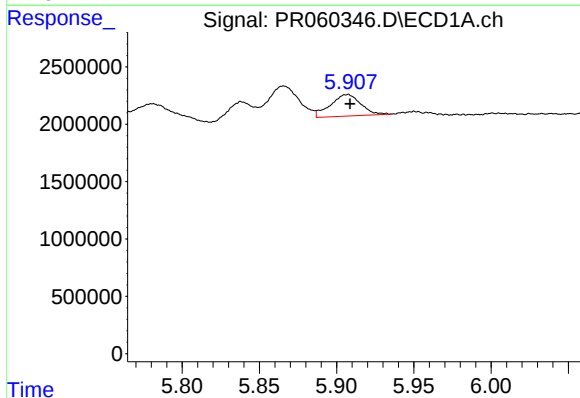
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 4546537
Conc: 78.99 ng/ml



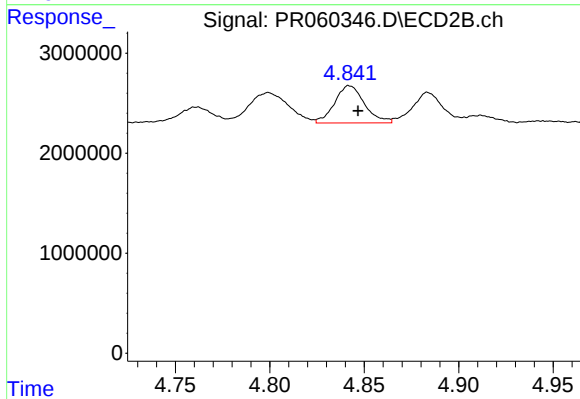
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2496393
Conc: 29.13 ng/ml



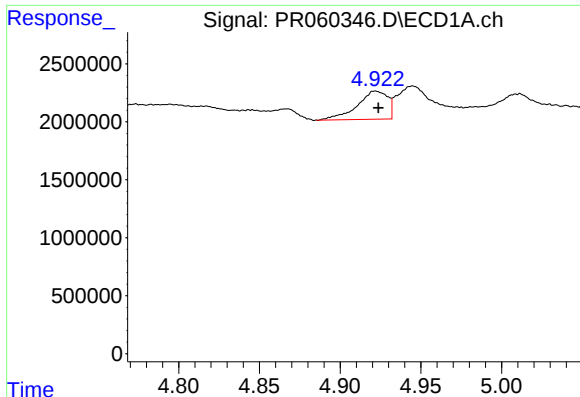
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 2562937
Conc: 47.43 ng/ml



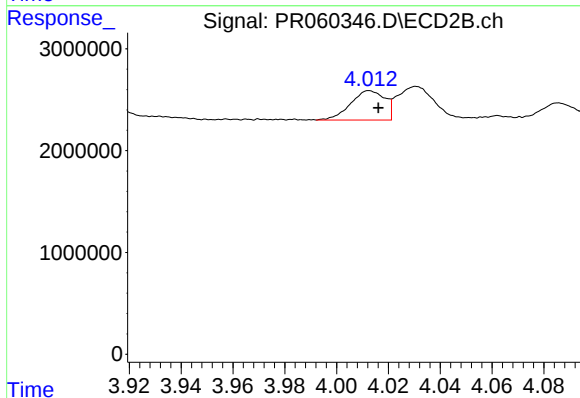
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 4108887
Conc: 39.79 ng/ml



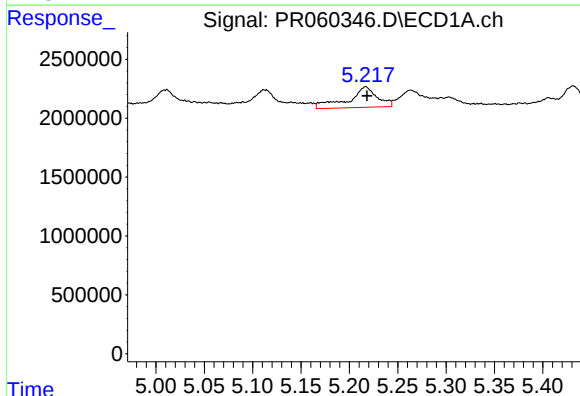
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 3172496
Conc: 52.35 ng/ml



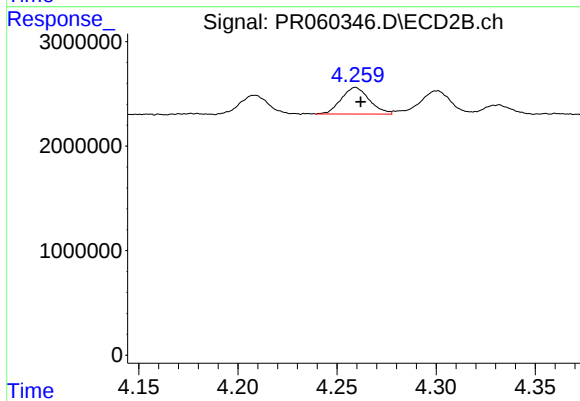
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 2647316
Conc: 30.42 ng/ml



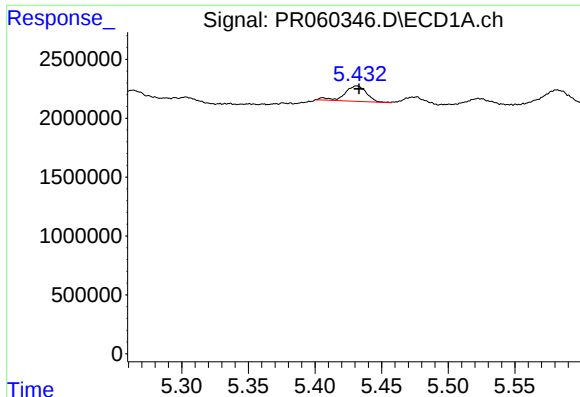
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 3663023
Conc: 45.11 ng/ml



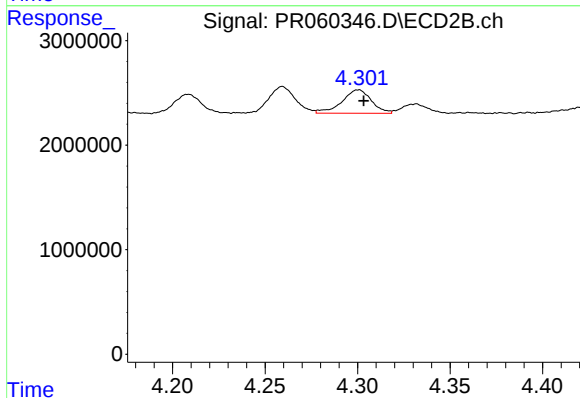
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 2516549
Conc: 19.49 ng/ml



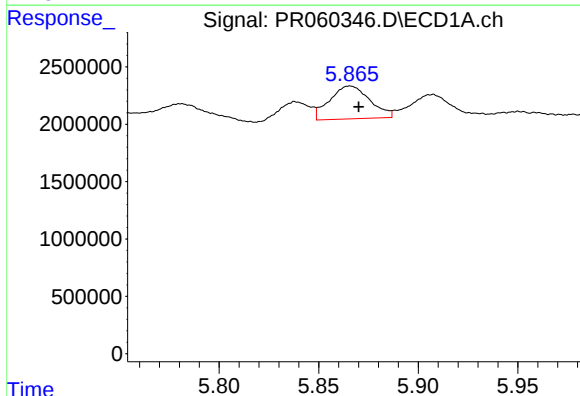
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1486619
Conc: 15.83 ng/ml



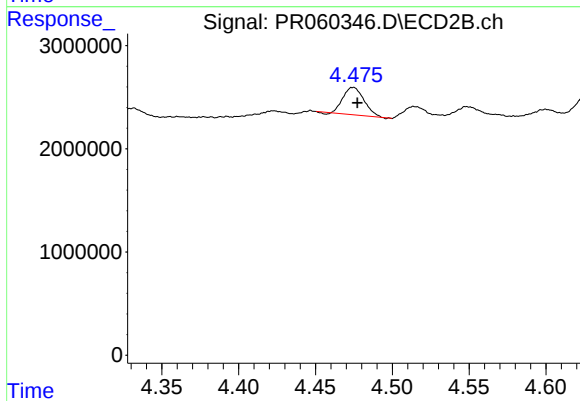
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 2496393
Conc: 19.20 ng/ml



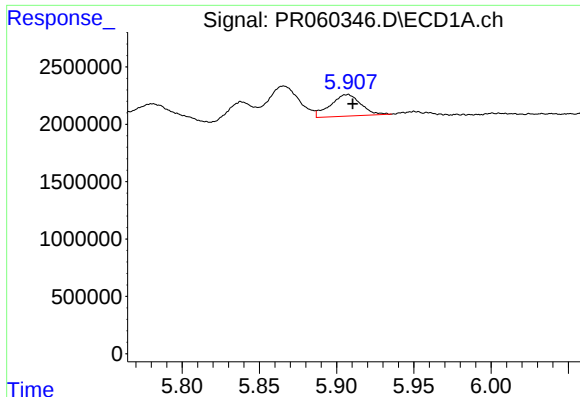
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 4020451
Conc: 41.83 ng/ml



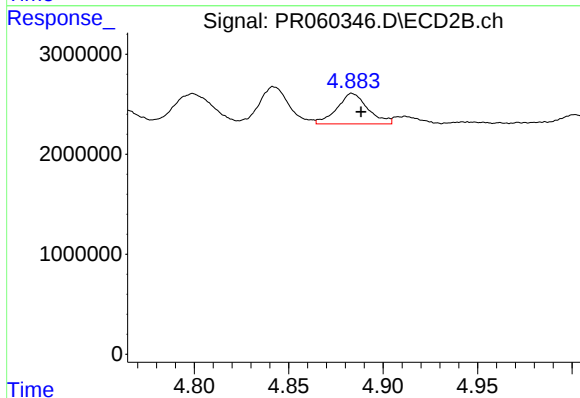
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 2500753
Conc: 15.85 ng/ml



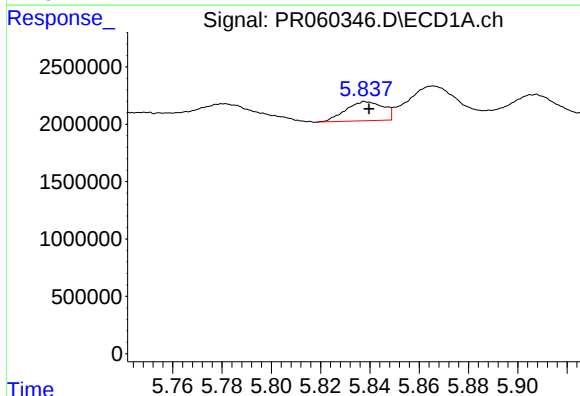
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 2562937
Conc: 27.62 ng/ml



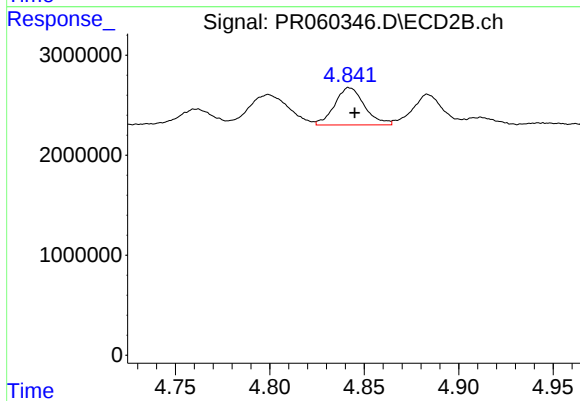
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.005 min
Response: 3475046
Conc: 24.39 ng/ml



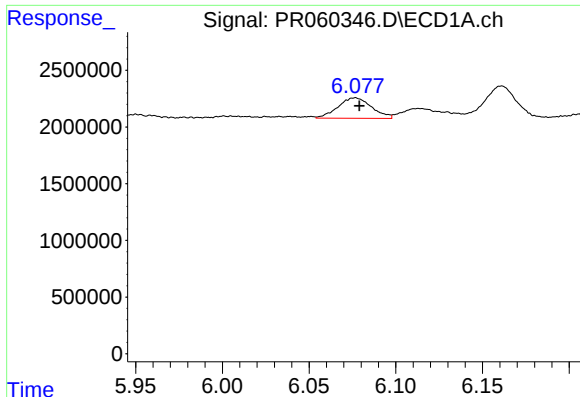
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 1764004
Conc: 17.60 ng/ml



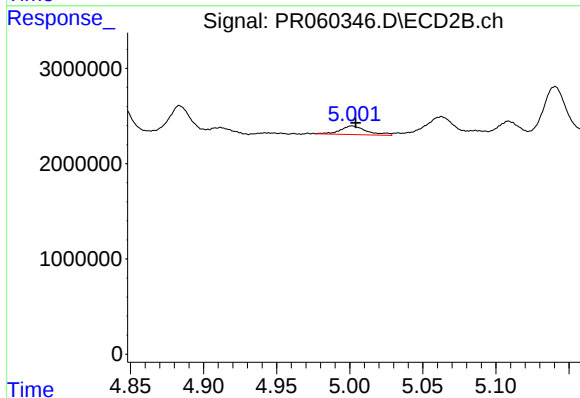
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 4108887
Conc: 17.67 ng/ml



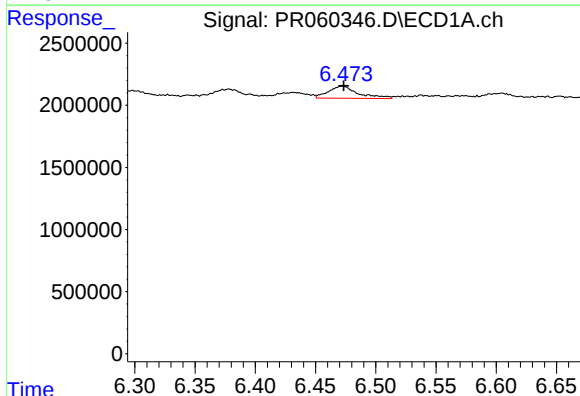
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 2445215
Conc: 16.10 ng/ml



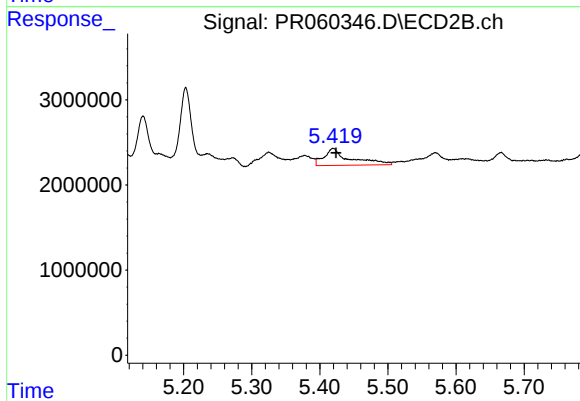
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 1135945
Conc: 5.66 ng/ml



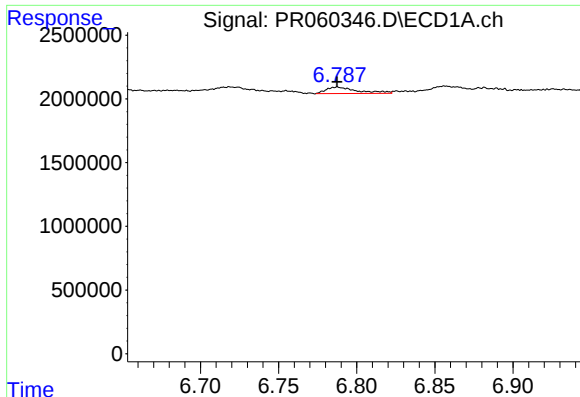
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 1689542
Conc: 10.87 ng/ml



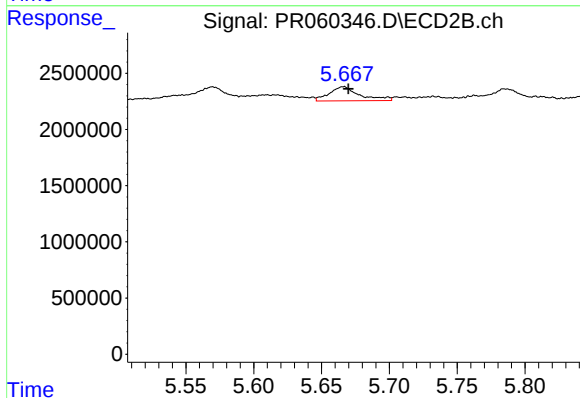
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 5356099
Conc: 16.72 ng/ml



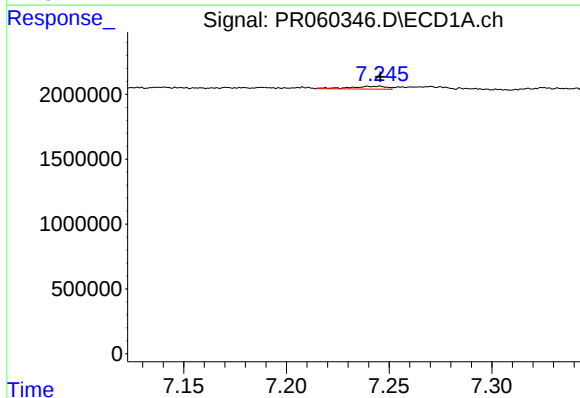
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 698246
Conc: 6.34 ng/ml



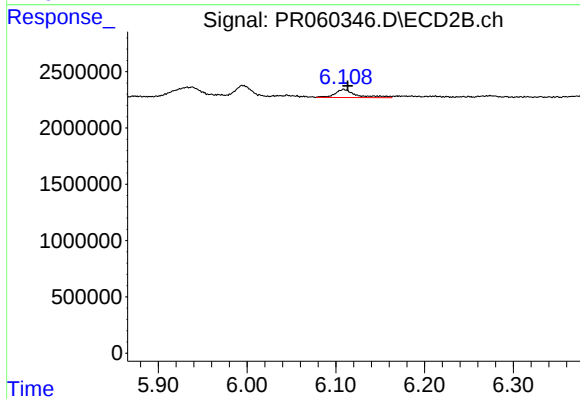
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 1959194
Conc: 10.92 ng/ml



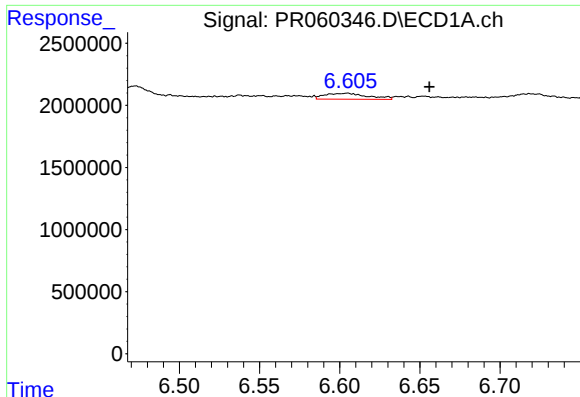
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 264117
Conc: 2.15 ng/ml



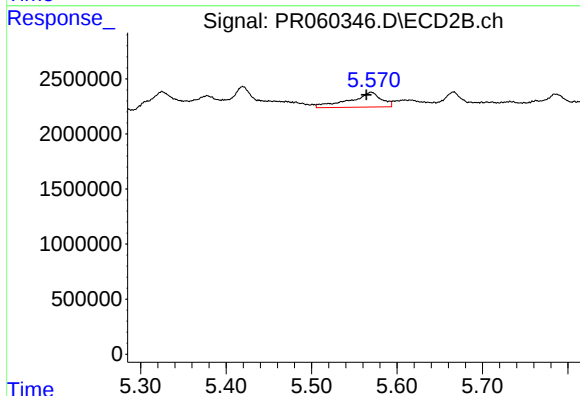
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 1217375
Conc: 4.40 ng/ml



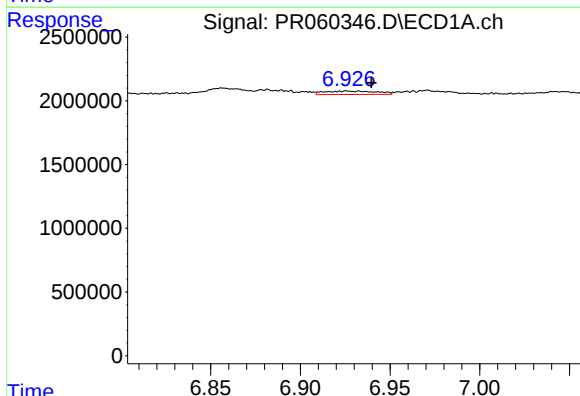
#31 AR-1260-1

R.T.: 6.604 min
Delta R.T.: -0.052 min
Response: 880662
Conc: 7.16 ng/ml



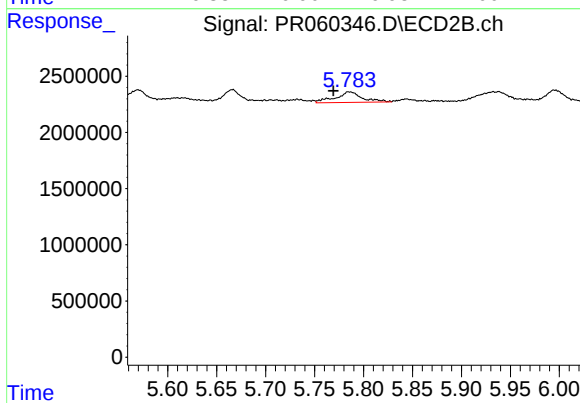
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 3449485
Conc: 15.08 ng/ml



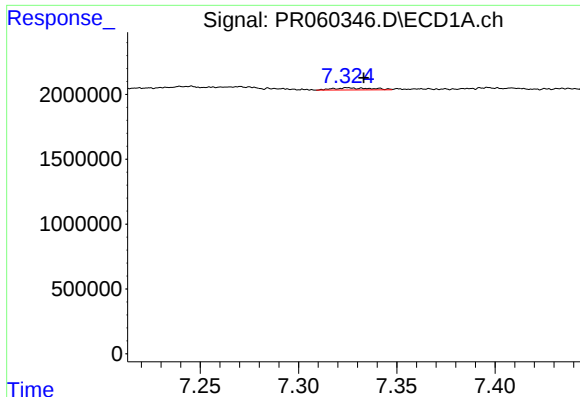
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 534403
Conc: 3.80 ng/ml



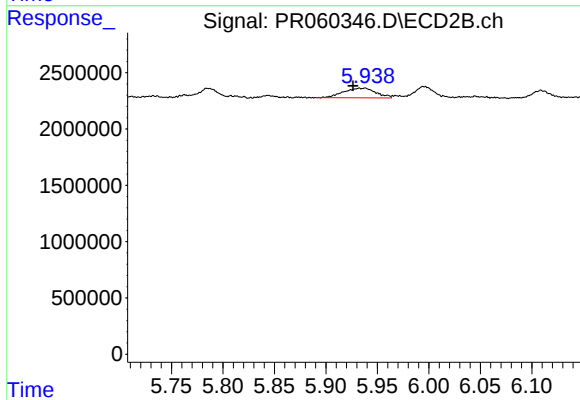
#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: 0.016 min
Response: 1797617
Conc: 6.68 ng/ml



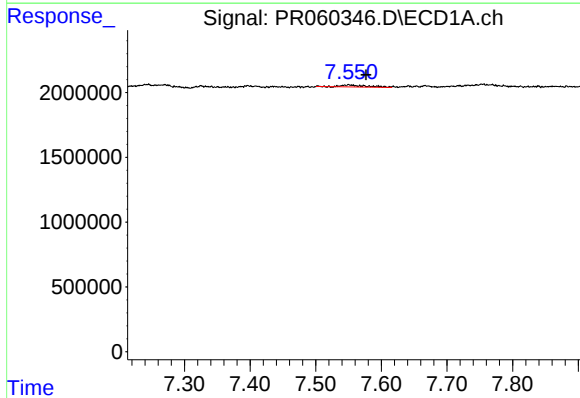
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 221400
Conc: 2.04 ng/ml



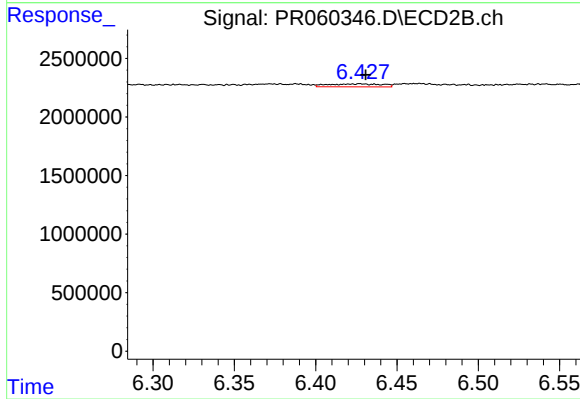
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: 0.007 min
Response: 1868312
Conc: 7.38 ng/ml



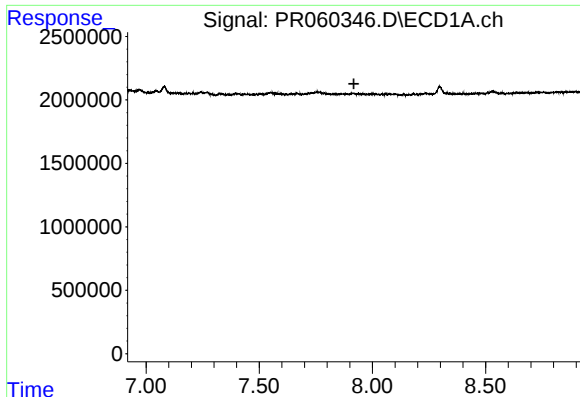
#34 AR-1260-4

R.T.: 7.551 min
Delta R.T.: -0.026 min
Response: 367333
Conc: 2.98 ng/ml



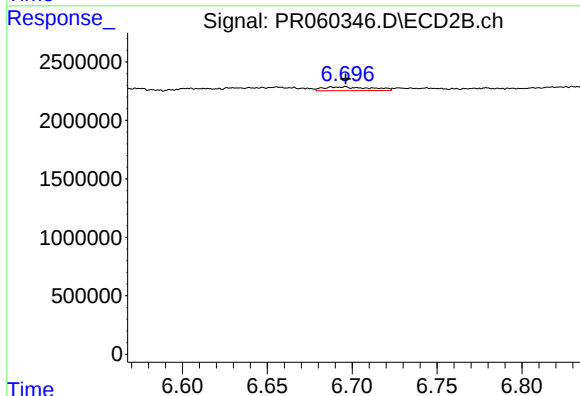
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 578562
Conc: 2.75 ng/ml



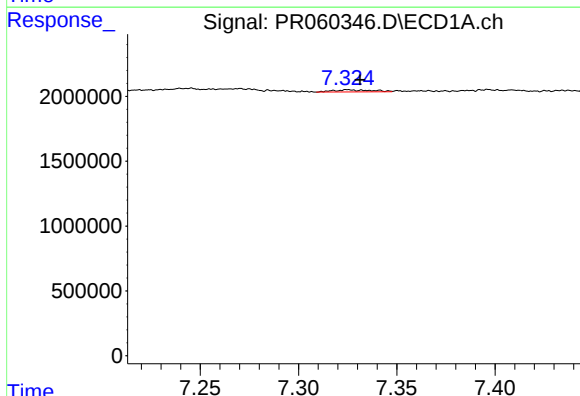
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



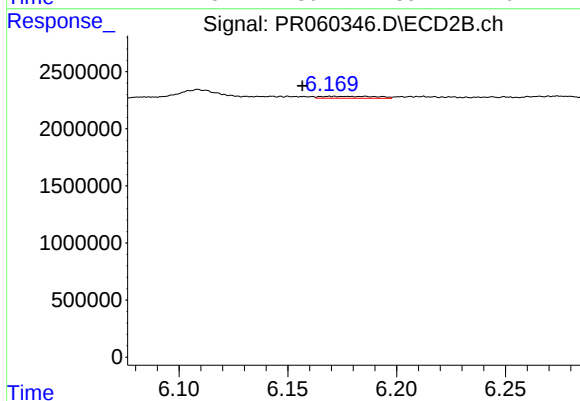
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 622565
Conc: 1.31 ng/ml



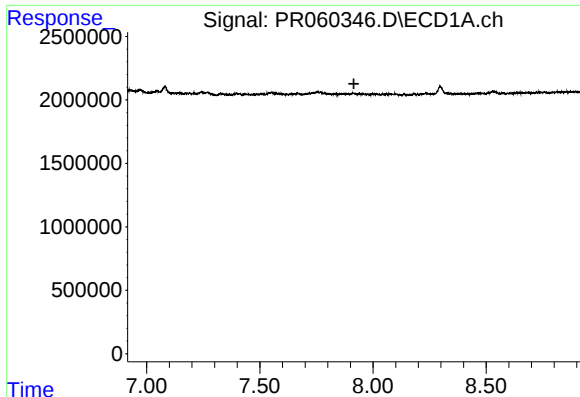
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 221400
Conc: 1.44 ng/ml



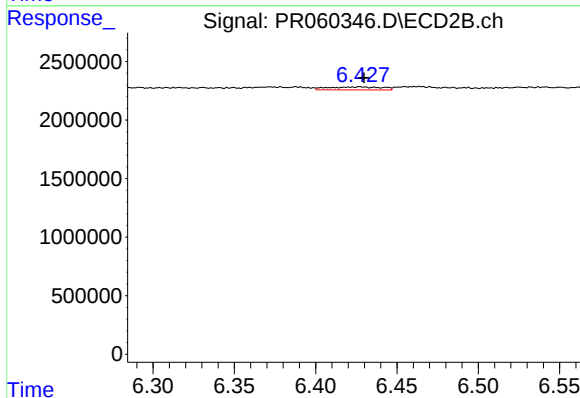
#36 AR-1262-1

R.T.: 6.185 min
Delta R.T.: 0.029 min
Response: 294974
Conc: 0.97 ng/ml



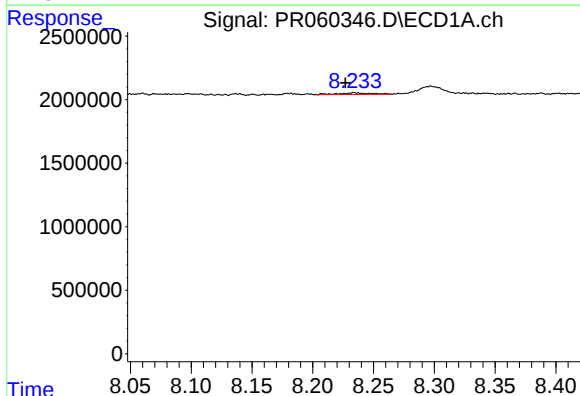
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.915 min
Response: 0
Conc: N.D.



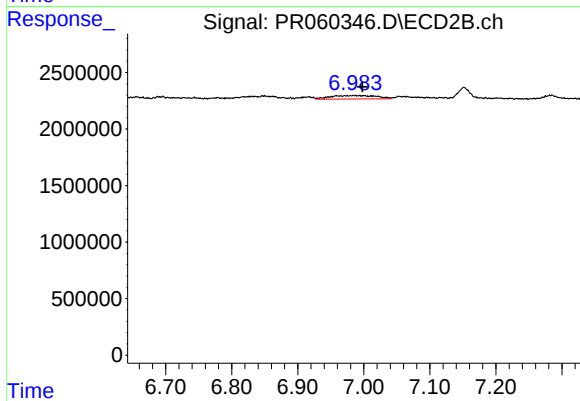
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 578562
Conc: 2.13 ng/ml



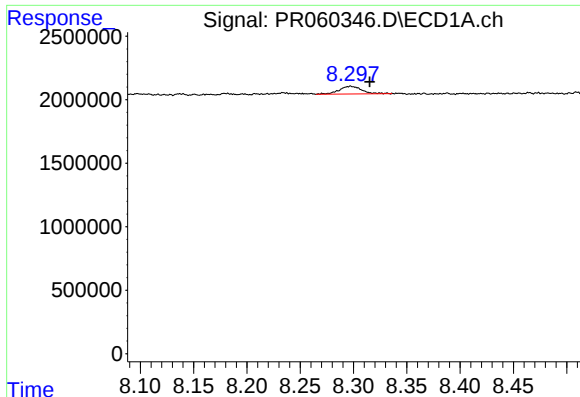
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 231532
Conc: 1.23 ng/ml



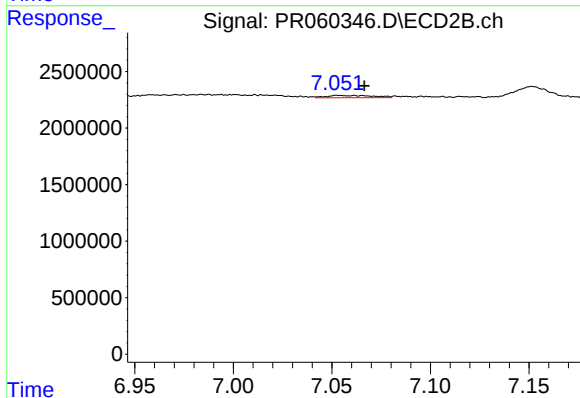
#38 AR-1262-3

R.T.: 6.975 min
Delta R.T.: -0.023 min
Response: 1530534
Conc: 7.46 ng/ml



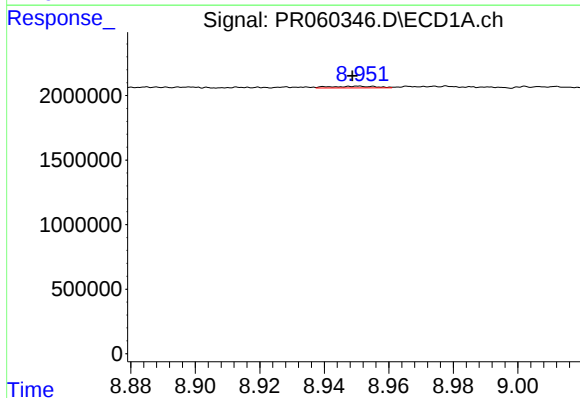
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.018 min
Response: 882125
Conc: 6.08 ng/ml



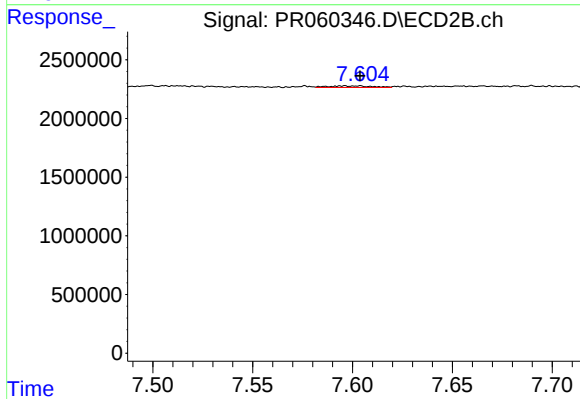
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.013 min
Response: 350531
Conc: 0.91 ng/ml



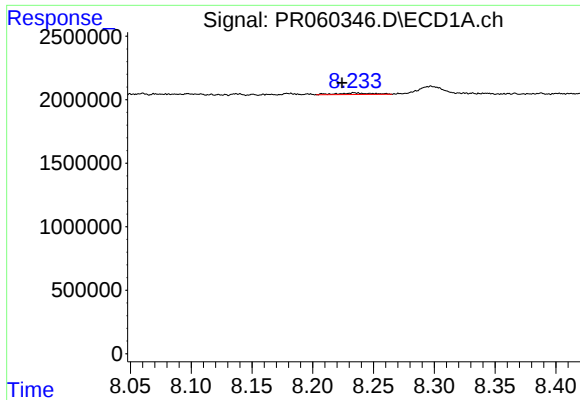
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 121662
Conc: 1.16 ng/ml



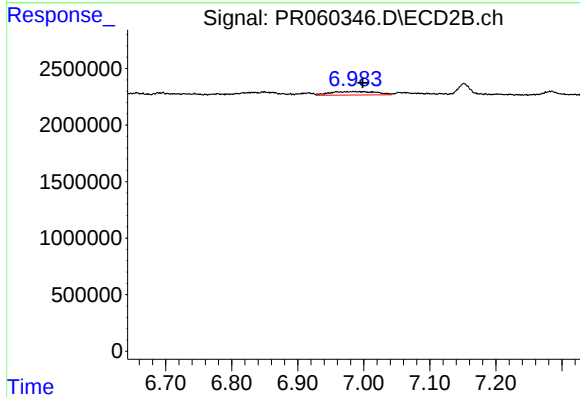
#40 AR-1262-5

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 194400
Conc: 1.15 ng/ml



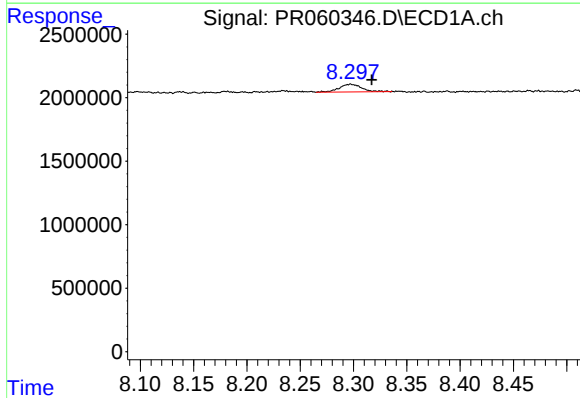
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 231532
Conc: 0.52 ng/ml



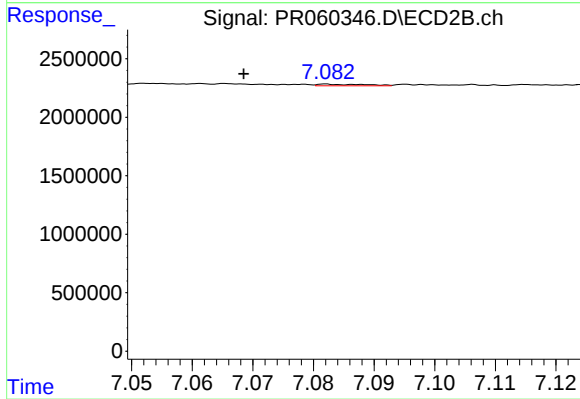
#41 AR-1268-1

R.T.: 6.975 min
Delta R.T.: -0.023 min
Response: 1530534
Conc: 1.74 ng/ml



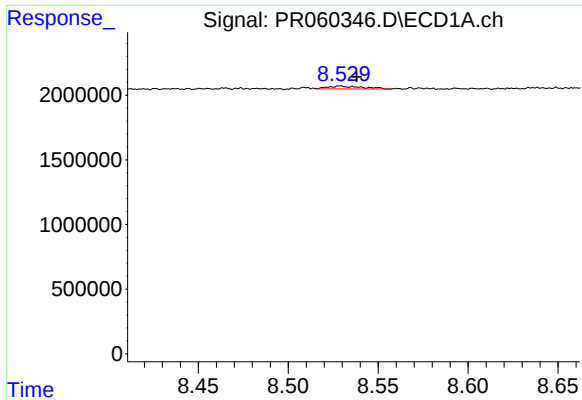
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.020 min
Response: 882125
Conc: 2.21 ng/ml



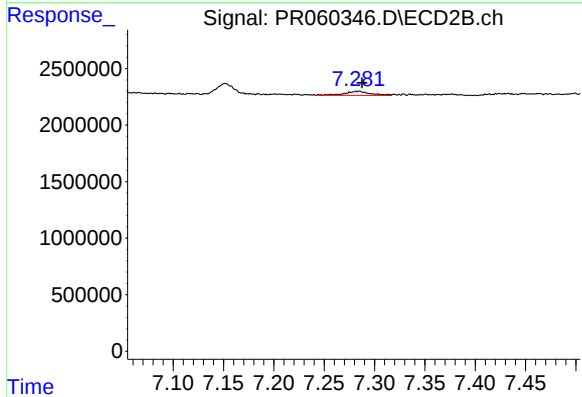
#42 AR-1268-2

R.T.: 7.082 min
Delta R.T.: 0.014 min
Response: 78915
Conc: 0.10 ng/ml



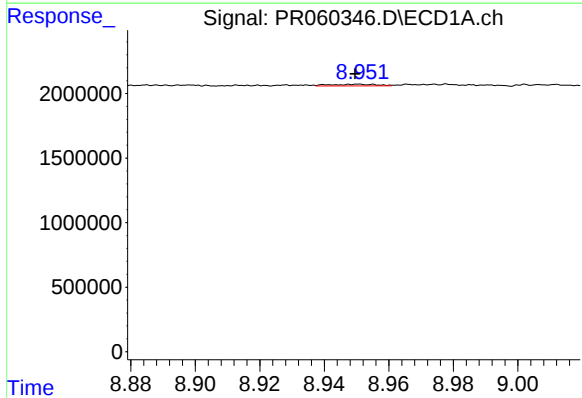
#43 AR-1268-3

R.T.: 8.529 min
Delta R.T.: -0.009 min
Response: 290914
Conc: 0.81 ng/ml



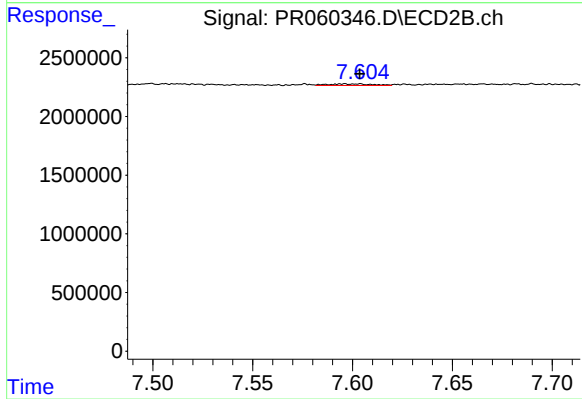
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 629697
Conc: 0.91 ng/ml



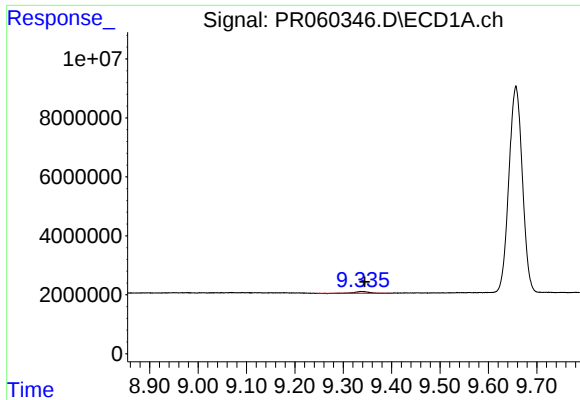
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 121662
Conc: 0.77 ng/ml



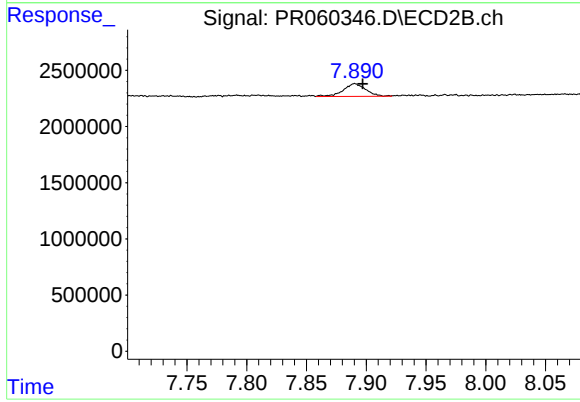
#44 AR-1268-4

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 194400
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.008 min
Response: 1203942
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1486507
Conc: 0.71 ng/ml