

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 03:20
 Operator : YP\AJ
 Sample : 01696-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:51:24 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...	3.689	2.904	47109598	65416430	13.984	14.426
2)	SA Decachlor...	9.657	8.134	70363372	104.8E6	29.857	28.990
Target Compounds							
3)	L1 AR-1016-1	4.931	4.009	4028665	899701	42.881	6.554 #
4)	L1 AR-1016-2	4.931	4.030	4028665	2315847	29.865	11.333 #
5)	L1 AR-1016-3	5.014	4.201	1071557	637269	12.283	6.065 #
6)	L1 AR-1016-4	5.087	4.261	18438081	936366	265.908	10.904 #
8)	L2 AR-1221-1	3.908	3.122	478513	296476	11.863	6.078 #
9)	L2 AR-1221-2	4.004	3.205	903886	1010707	31.772	29.284
10)	L2 AR-1221-3	4.100	3.291	979321	838994	11.084	7.237 #
11)	L3 AR-1232-1	4.100	3.291	979321	838994	13.068	8.701 #
12)	L3 AR-1232-2	4.629	4.030	1173787	2315847	34.907	25.990 #
13)	L3 AR-1232-3	4.931	4.201	4028665	637269	65.343	14.243 #
14)	L3 AR-1232-4	5.087	4.331	18438081	6478762	597.819	156.662 #
15)	L3 AR-1232-5	5.203	4.476	1838461	-703407	78.961	N.D. #
16)	L4 AR-1242-1	4.931	4.009	4028665	899701	51.270	7.883 #
17)	L4 AR-1242-2	4.931	4.030	4028665	2315847	35.928	13.841 #
18)	L4 AR-1242-3	5.014	4.201	1071557	637269	14.751	7.367 #
19)	L4 AR-1242-4	5.087	4.331	18438081	6478762	320.345	75.590 #
20)	L4 AR-1242-5	5.938	4.843	2468668	36900283	45.684	357.334 #
21)	L5 AR-1248-1	4.931	4.009	4028665	899701	66.481	10.337 #
22)	L5 AR-1248-2	5.203	4.261	1838461	936366	22.642	7.254 #
23)	L5 AR-1248-3	5.443	4.331	-173205	6478762	N.D.	49.834 #
24)	L5 AR-1248-4	5.864	4.476	64757643	-703407	673.781	N.D. #
25)	L5 AR-1248-5	5.938	4.871	2468668	9292339	26.605	65.213 #
26)	L6 AR-1254-1	5.864	4.843	64757643	36900283	646.053	158.673 #
27)	L6 AR-1254-2	6.075	5.009	43491507	16127969	286.440	80.328 #
28)	L6 AR-1254-3	6.476	5.420	18142093	4444145	116.751	13.869 #
29)	L6 AR-1254-4	6.802	5.667	4052639	3230831	36.783	18.012 #
30)	L6 AR-1254-5	7.220	6.111	6767806	33535363	55.166	121.273 #
31)	L7 AR-1260-1	6.651	5.574	8022047	89187429	65.209	389.982 #
32)	L7 AR-1260-2	6.920	5.788	124.4E6	235.3E6	885.258	874.643
33)	L7 AR-1260-3	7.329	5.912	458955	9434859	4.237	37.246 #
34)	L7 AR-1260-4	7.578	6.417	7285293	6809268	59.059	32.374 #
35)	L7 AR-1260-5	7.938	6.699	3050615	7467500	13.258	15.711
36)	L8 AR-1262-1	7.329	6.148	458955	23196613	2.988	75.901 #
37)	L8 AR-1262-2	7.938	6.417	3050615	6809268	11.759	25.047 #
38)	L8 AR-1262-3	8.219	6.999	1930067	1146637	10.275	5.591 #
39)	L8 AR-1262-4	8.317	7.059	1012784	2482849	6.981	6.478
40)	L8 AR-1262-5	8.949	7.600	575673	1351806	5.471	7.988 #
41)	L9 AR-1268-1	8.219	6.999	1930067	1146637	4.365	1.305 #
42)	L9 AR-1268-2	8.317	7.059	1012784	2482849	2.532	3.148

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 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

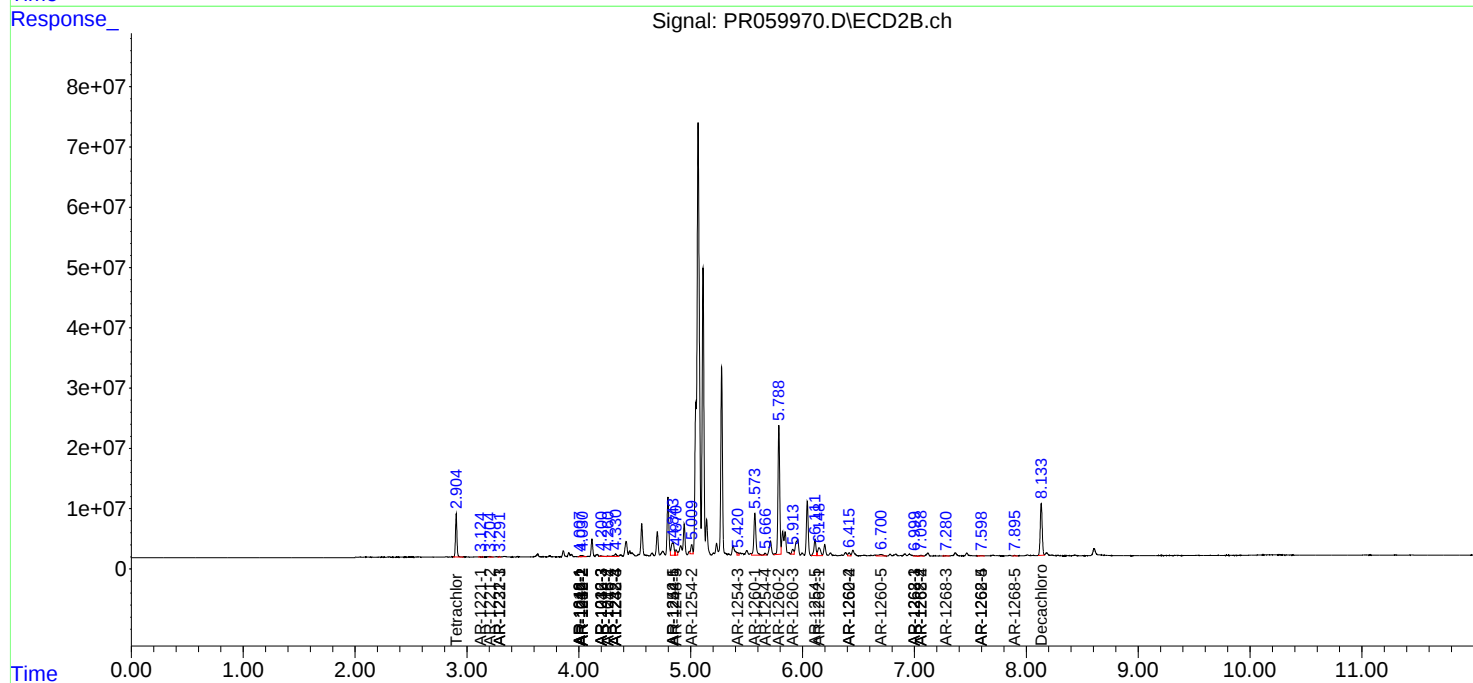
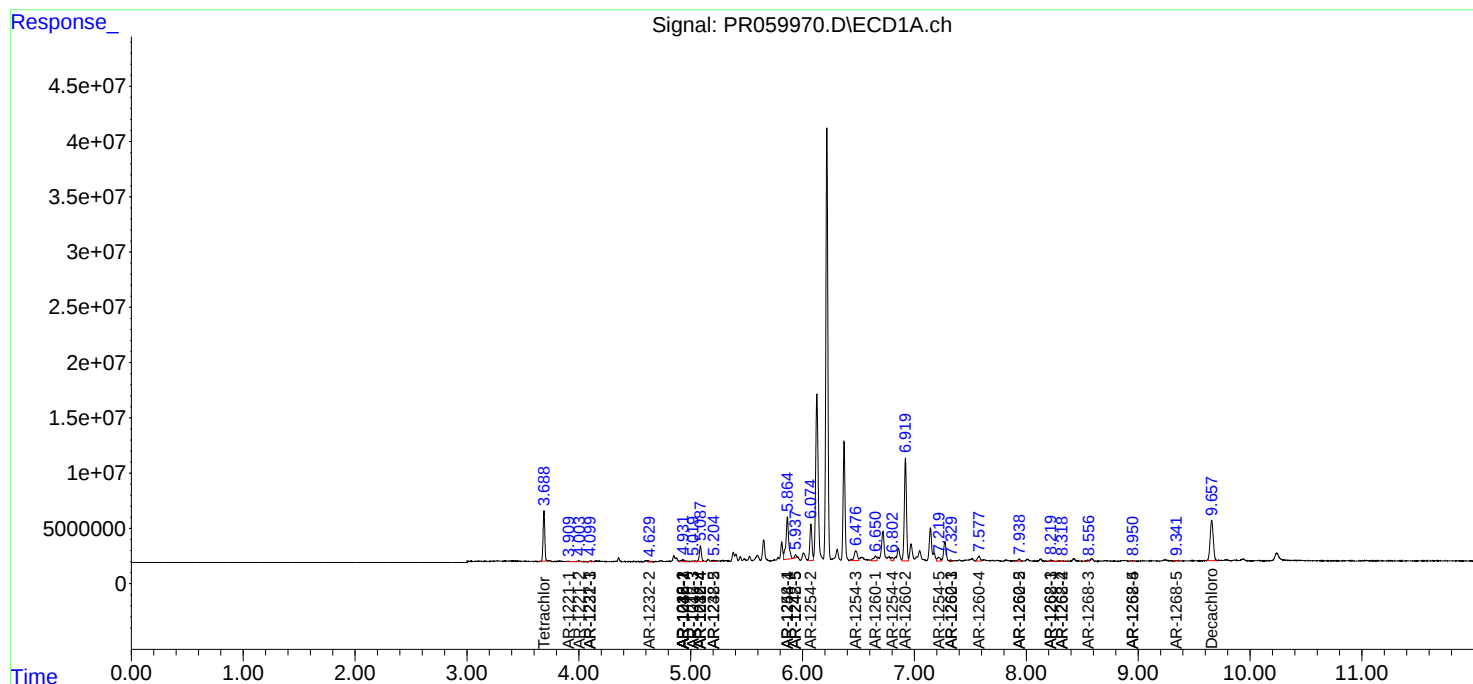
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.557	7.282	1218747	836397	3.382	1.204 #
44) L9	AR-1268-4	8.949	7.600	575673	1351806	3.650	5.101 #
45) L9	AR-1268-5	9.342	7.895	646702	1145184	0.561	0.546

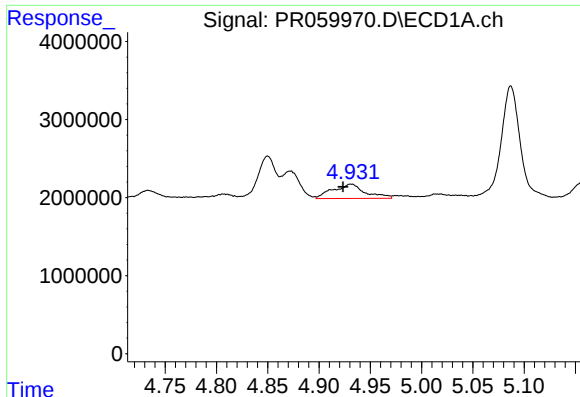
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

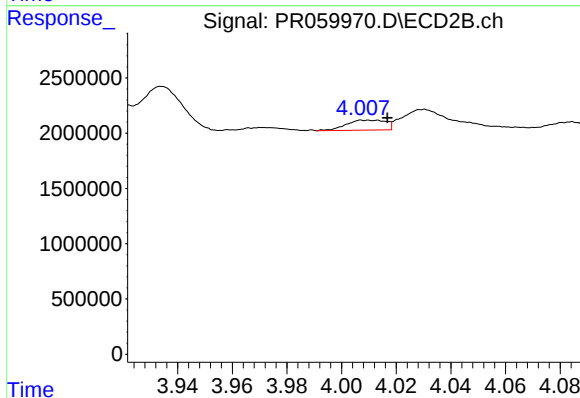
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





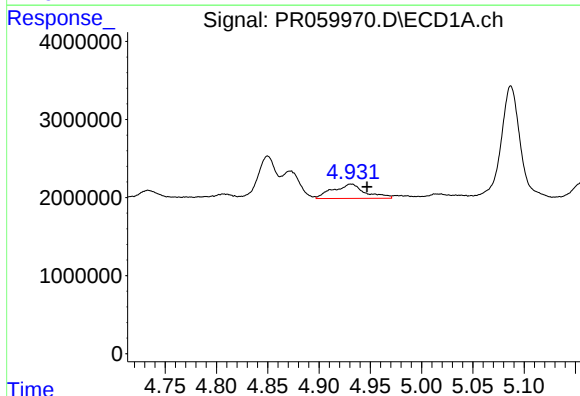
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 4028665
Conc: 42.88 ng/ml



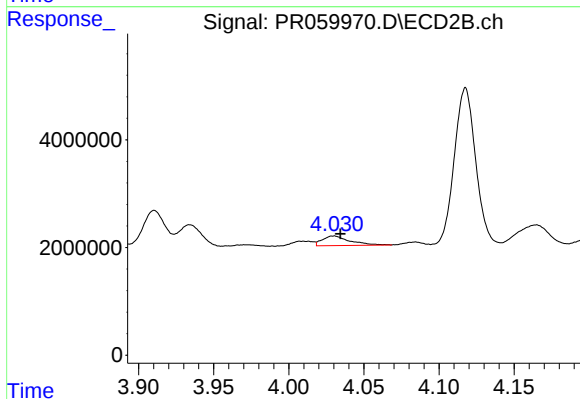
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 899701
Conc: 6.55 ng/ml



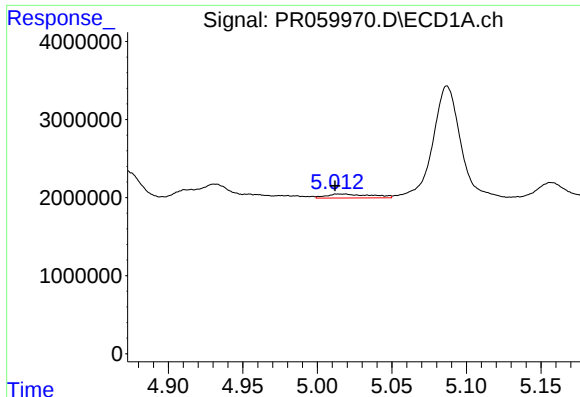
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 4028665
Conc: 29.86 ng/ml



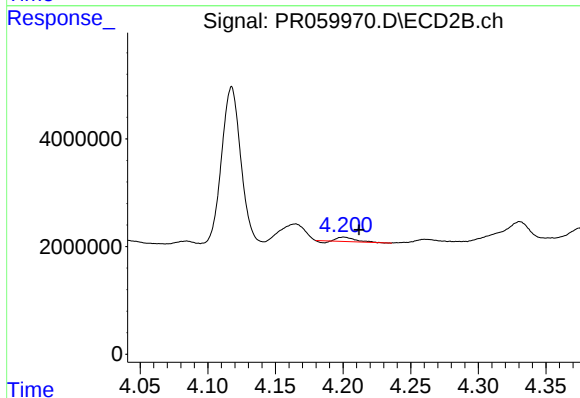
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 2315847
Conc: 11.33 ng/ml



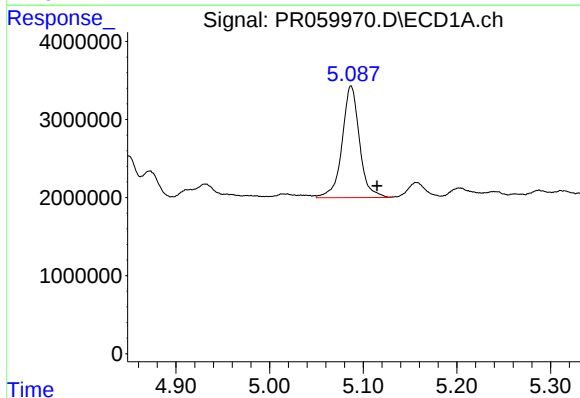
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.002 min
Response: 1071557
Conc: 12.28 ng/ml



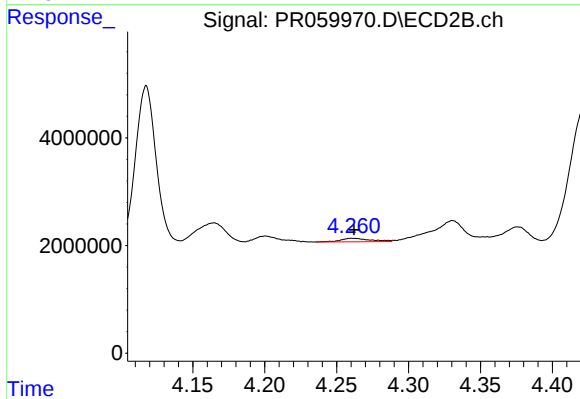
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 637269
Conc: 6.06 ng/ml



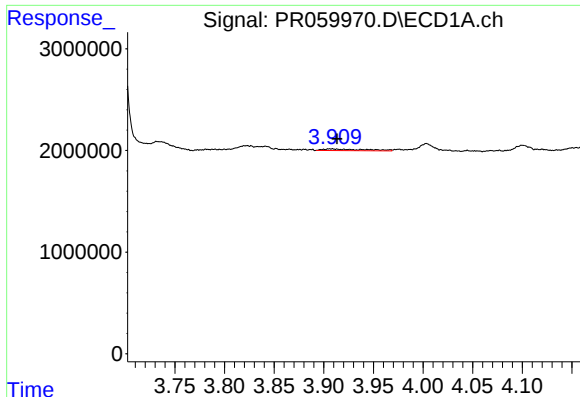
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 18438081
Conc: 265.91 ng/ml



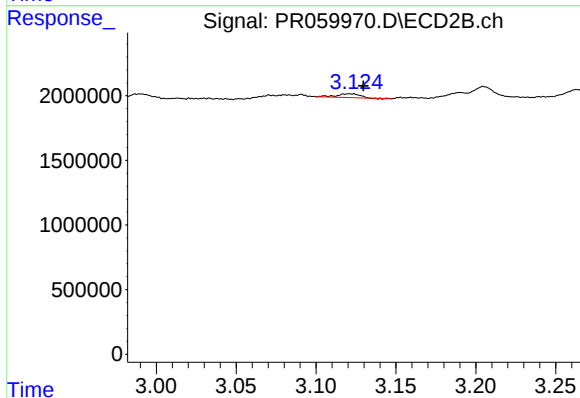
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 936366
Conc: 10.90 ng/ml



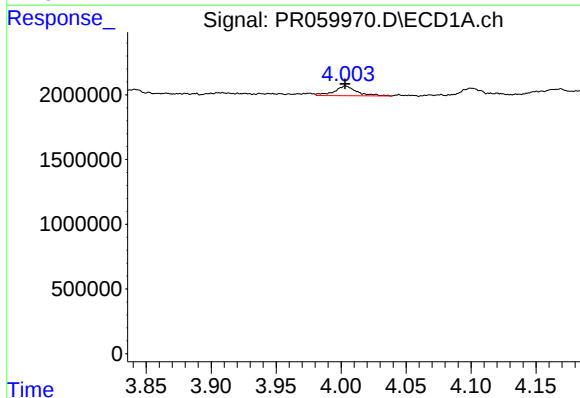
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.005 min
Response: 478513
Conc: 11.86 ng/ml



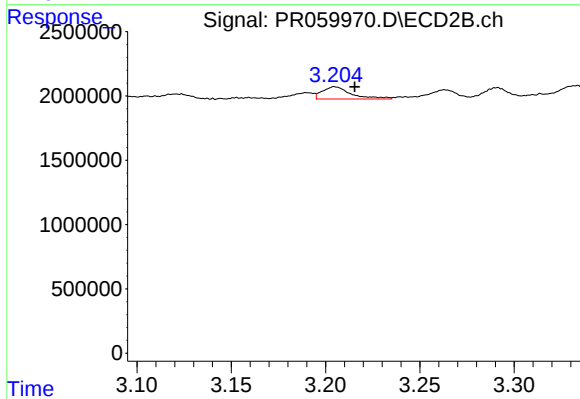
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 296476
Conc: 6.08 ng/ml



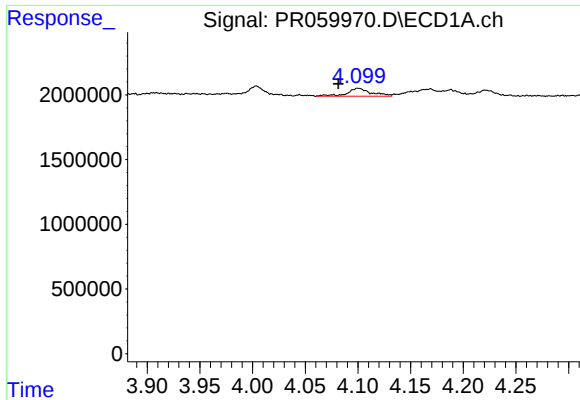
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 903886
Conc: 31.77 ng/ml



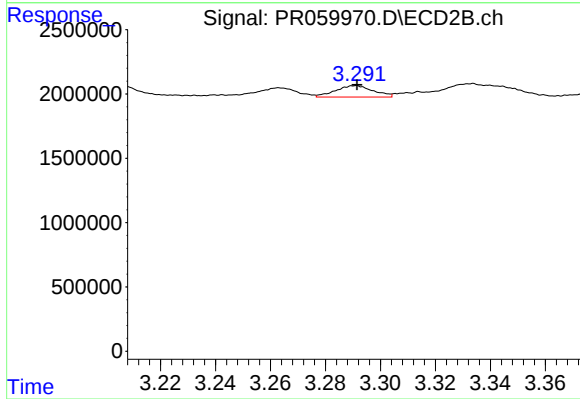
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1010707
Conc: 29.28 ng/ml



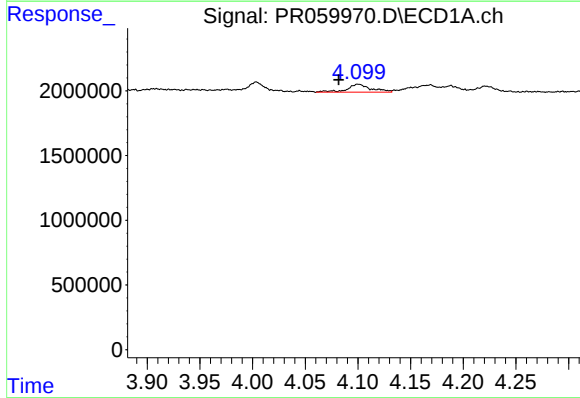
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 979321
Conc: 11.08 ng/ml



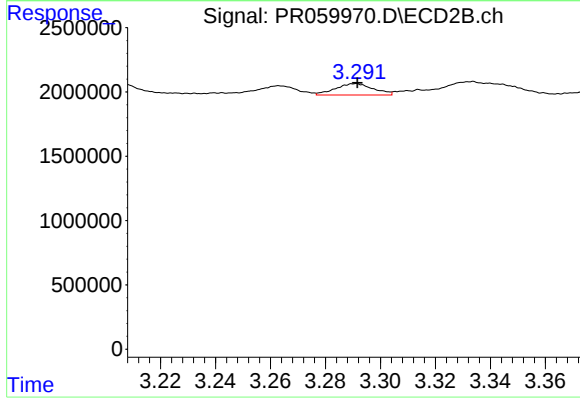
#10 AR-1221-3

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 838994
Conc: 7.24 ng/ml



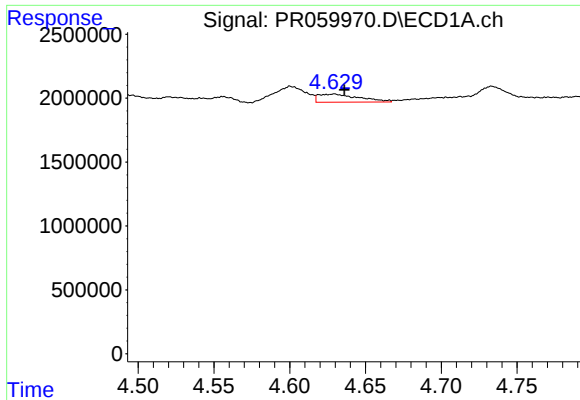
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 979321
Conc: 13.07 ng/ml



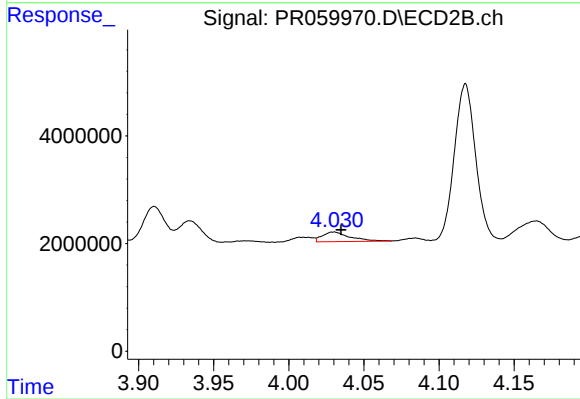
#11 AR-1232-1

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 838994
Conc: 8.70 ng/ml



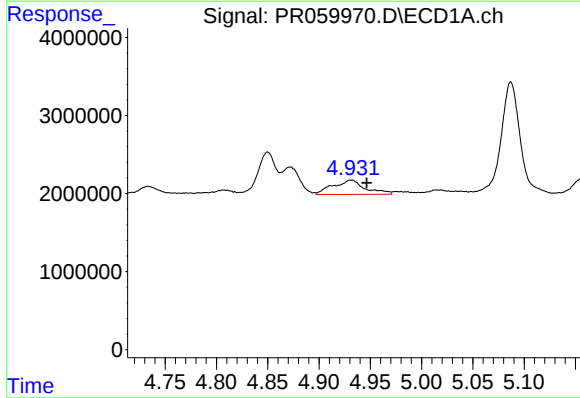
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 1173787
Conc: 34.91 ng/ml



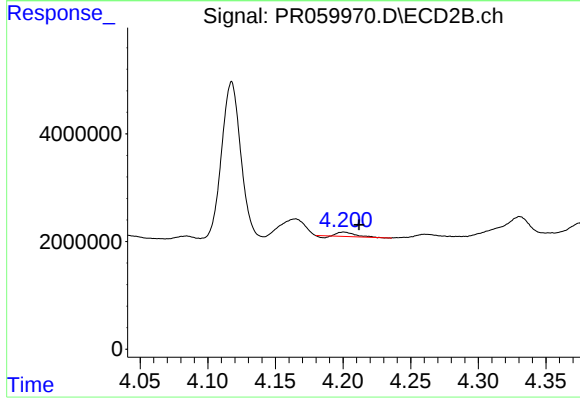
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 2315847
Conc: 25.99 ng/ml



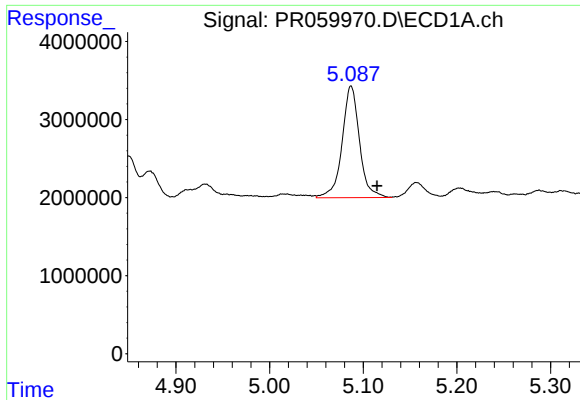
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 4028665
Conc: 65.34 ng/ml



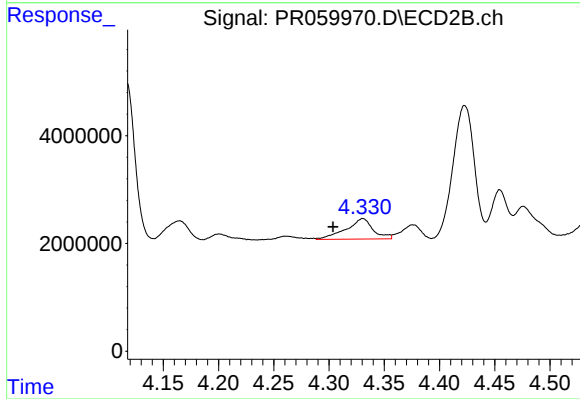
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 637269
Conc: 14.24 ng/ml



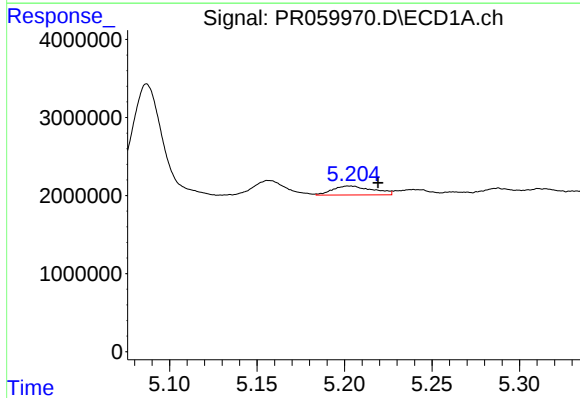
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 18438081
Conc: 597.82 ng/ml



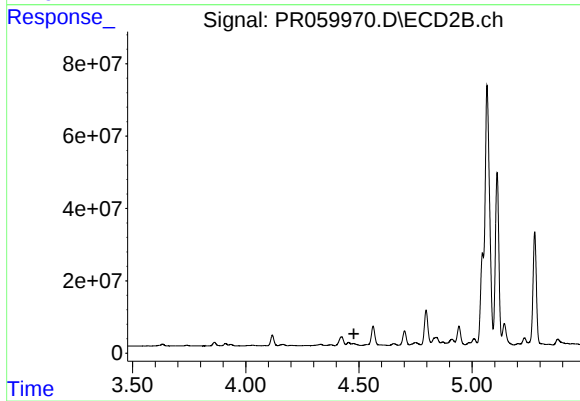
#14 AR-1232-4

R.T.: 4.331 min
Delta R.T.: 0.027 min
Response: 6478762
Conc: 156.66 ng/ml



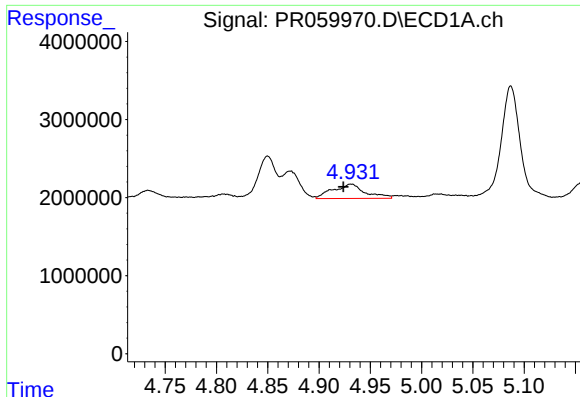
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.016 min
Response: 1838461
Conc: 78.96 ng/ml



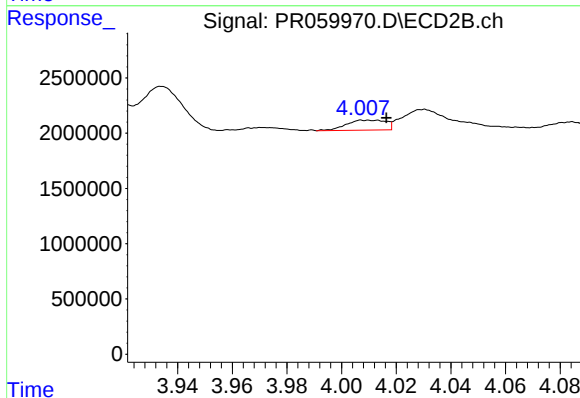
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: -703407
Conc: N.D.



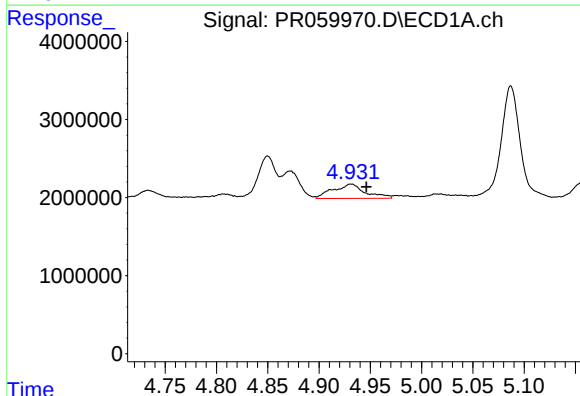
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 4028665
Conc: 51.27 ng/ml



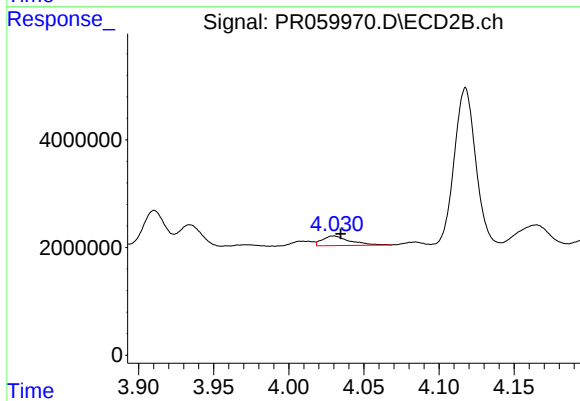
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 899701
Conc: 7.88 ng/ml



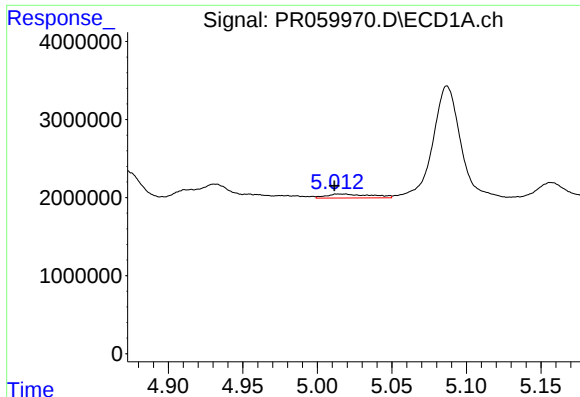
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 4028665
Conc: 35.93 ng/ml



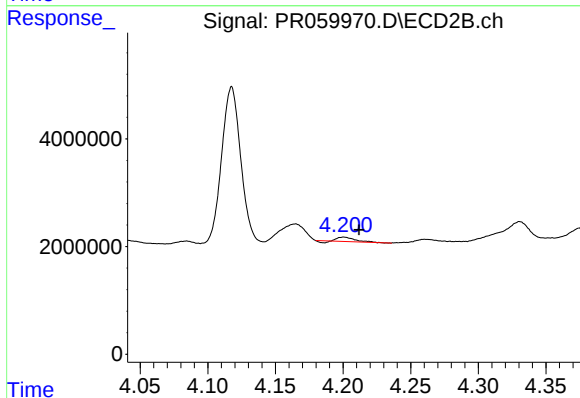
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 2315847
Conc: 13.84 ng/ml



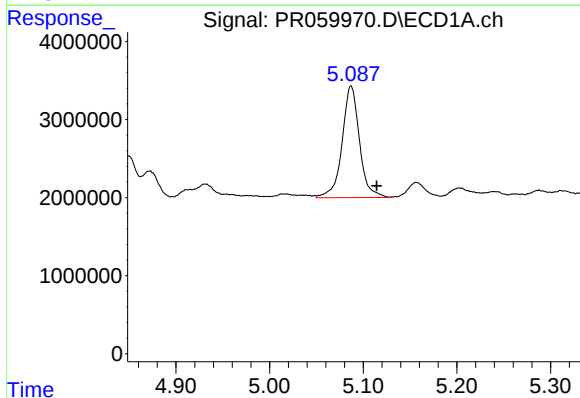
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 1071557
Conc: 14.75 ng/ml



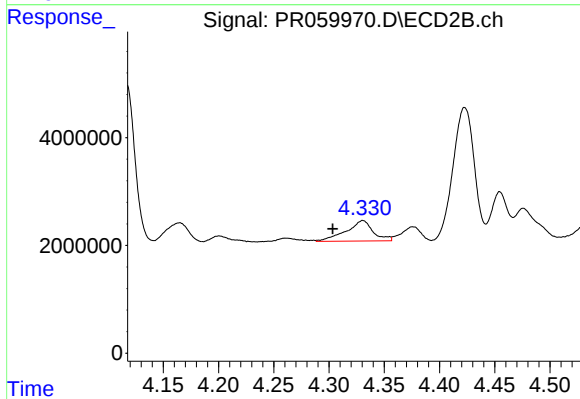
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 637269
Conc: 7.37 ng/ml



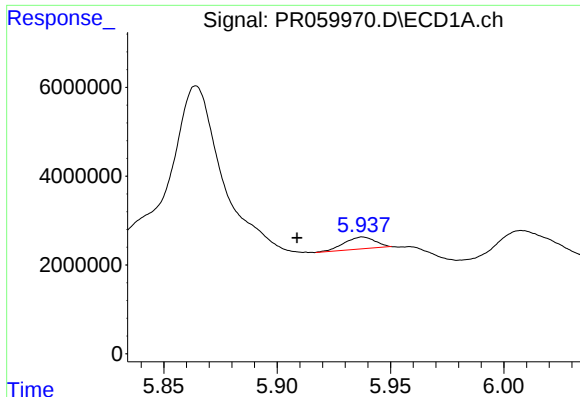
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 18438081
Conc: 320.34 ng/ml



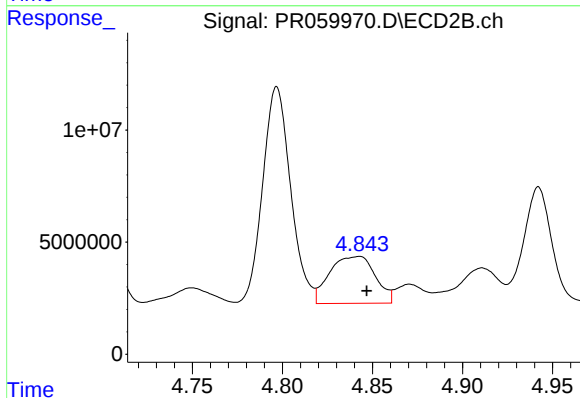
#19 AR-1242-4

R.T.: 4.331 min
Delta R.T.: 0.027 min
Response: 6478762
Conc: 75.59 ng/ml



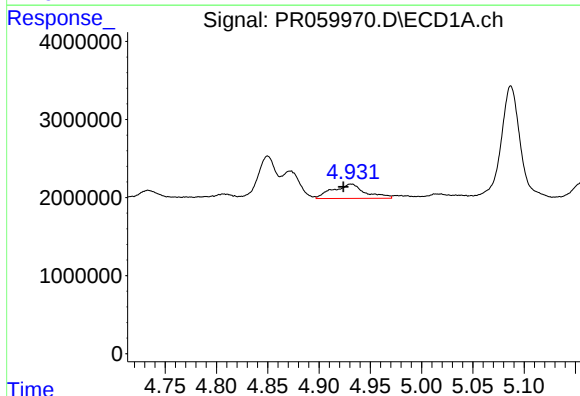
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.029 min
Response: 2468668
Conc: 45.68 ng/ml



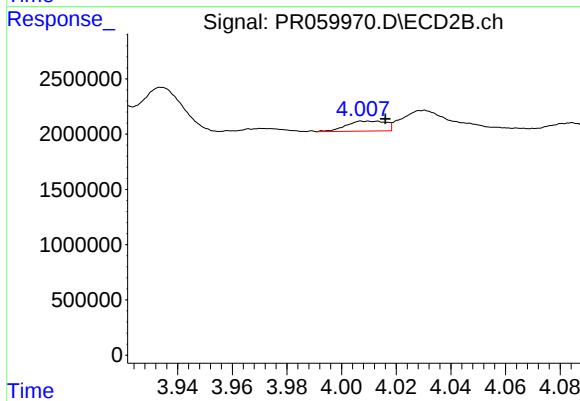
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 36900283
Conc: 357.33 ng/ml



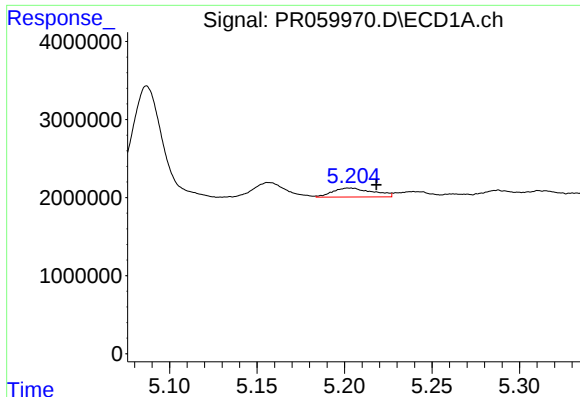
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 4028665
Conc: 66.48 ng/ml



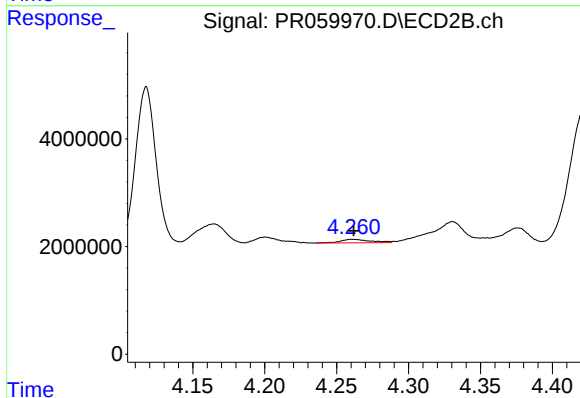
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 899701
Conc: 10.34 ng/ml



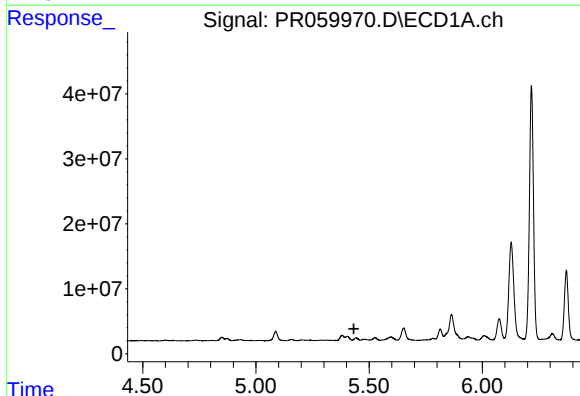
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.015 min
Response: 1838461
Conc: 22.64 ng/ml



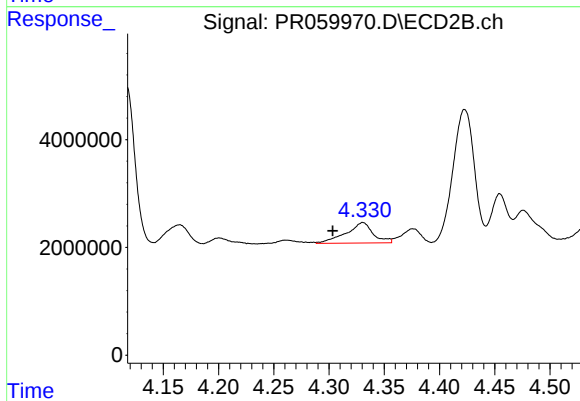
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 936366
Conc: 7.25 ng/ml



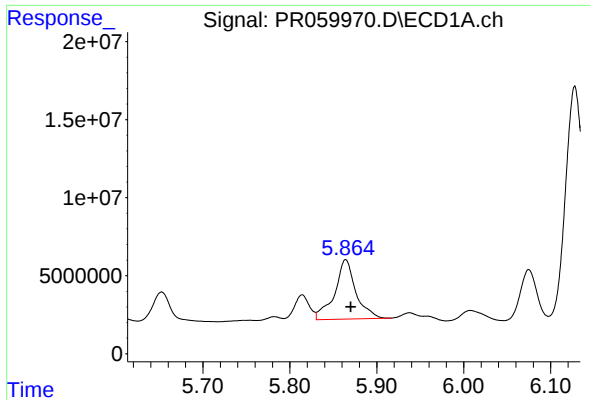
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -173205
Conc: N.D.



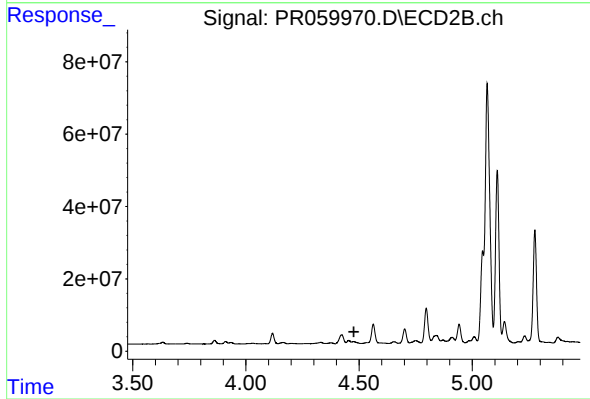
#23 AR-1248-3

R.T.: 4.331 min
Delta R.T.: 0.027 min
Response: 6478762
Conc: 49.83 ng/ml



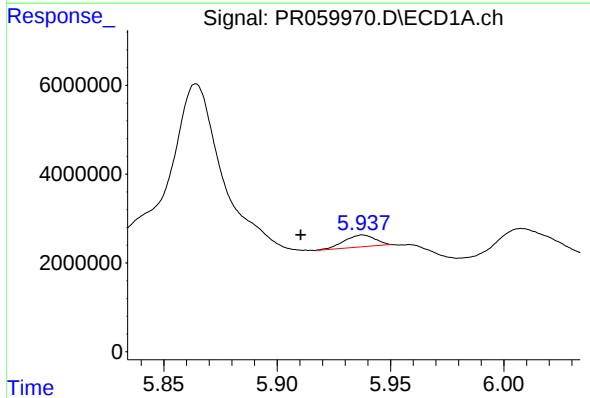
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 64757643
Conc: 673.78 ng/ml



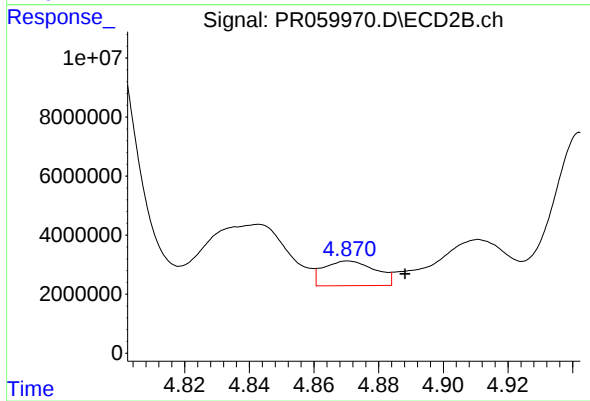
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: -703407
Conc: N.D.



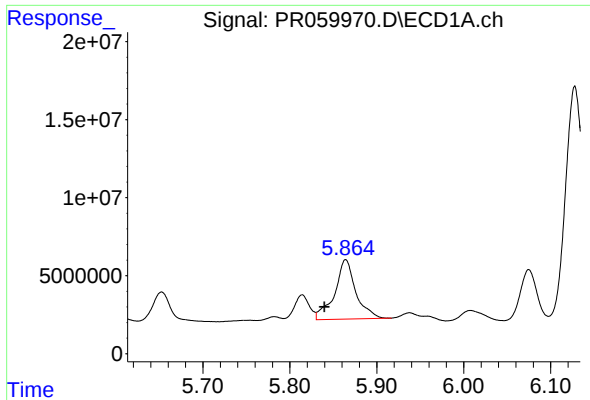
#25 AR-1248-5

R.T.: 5.938 min
Delta R.T.: 0.027 min
Response: 2468668
Conc: 26.60 ng/ml



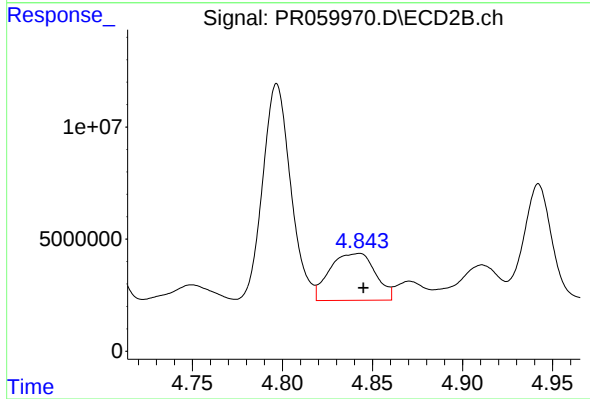
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.018 min
Response: 9292339
Conc: 65.21 ng/ml



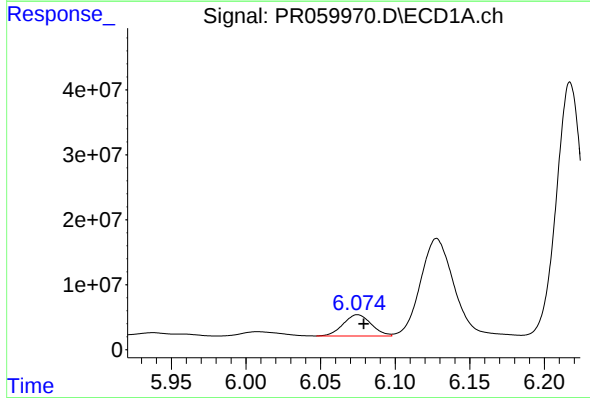
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.025 min
Response: 64757643
Conc: 646.05 ng/ml



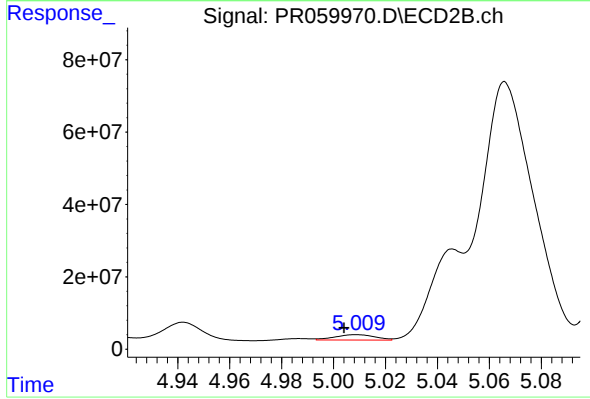
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 36900283
Conc: 158.67 ng/ml



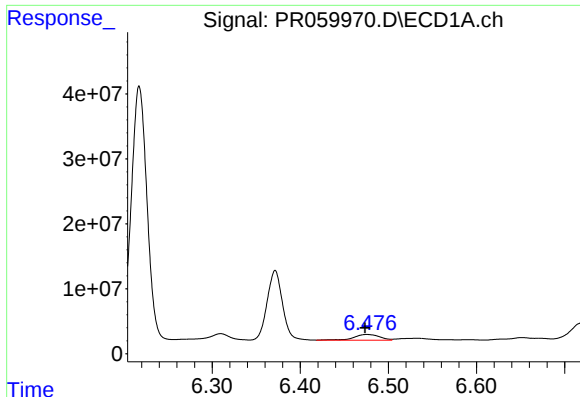
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 43491507
Conc: 286.44 ng/ml



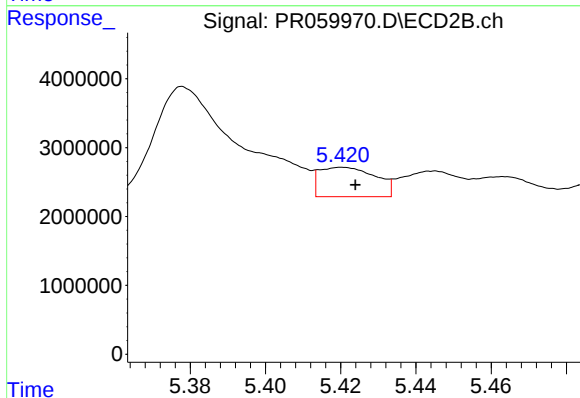
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 16127969
Conc: 80.33 ng/ml



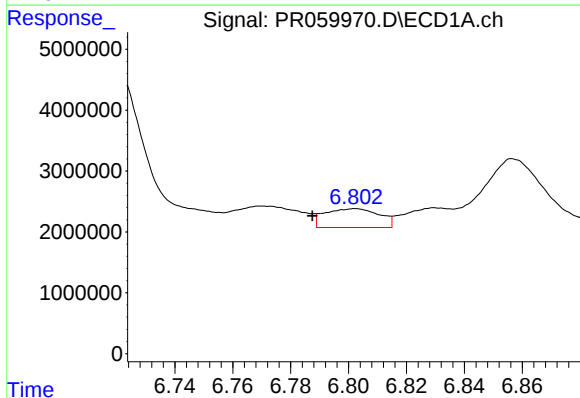
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 18142093
Conc: 116.75 ng/ml



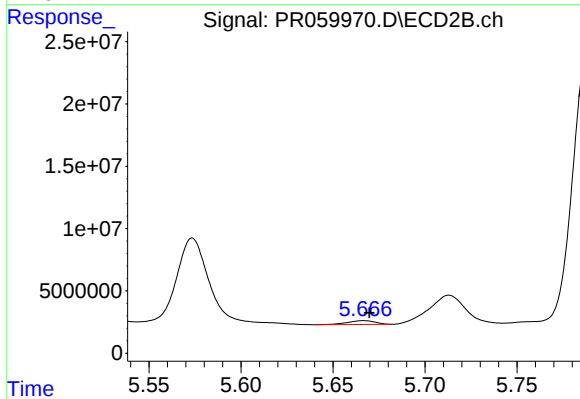
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.003 min
Response: 4444145
Conc: 13.87 ng/ml



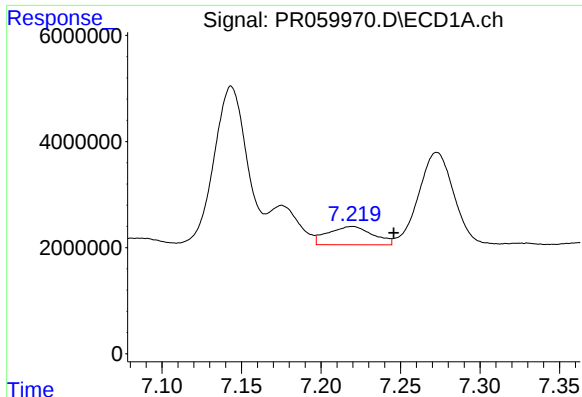
#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: 0.015 min
Response: 4052639
Conc: 36.78 ng/ml



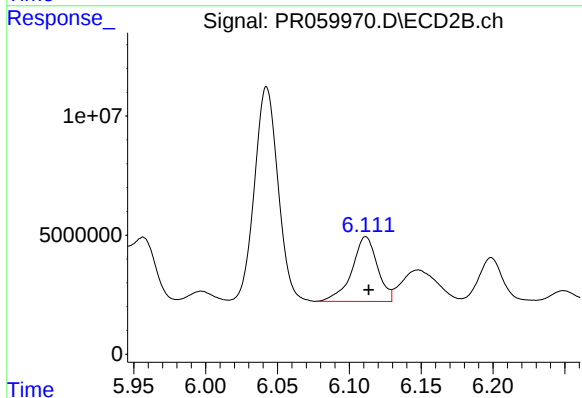
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 3230831
Conc: 18.01 ng/ml



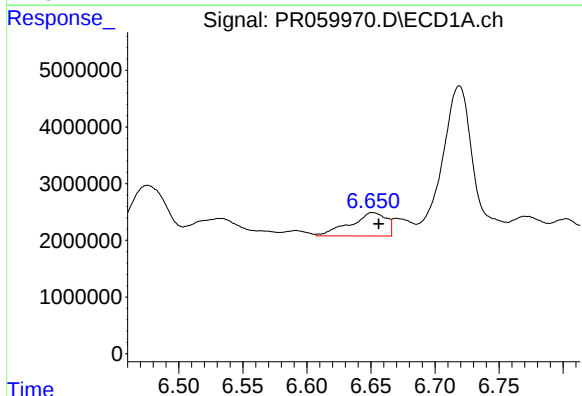
#30 AR-1254-5

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 6767806
Conc: 55.17 ng/ml



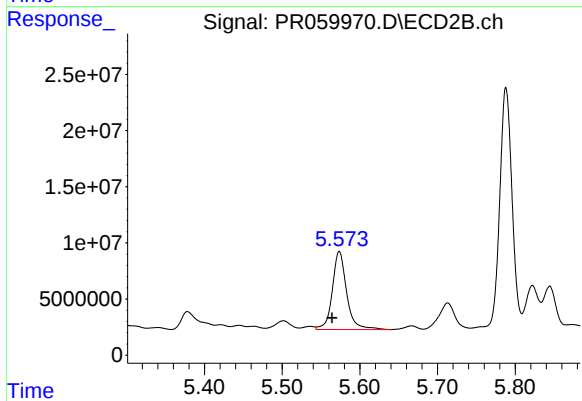
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 33535363
Conc: 121.27 ng/ml



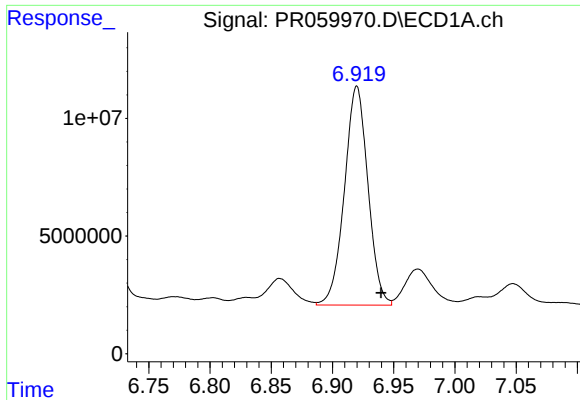
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 8022047
Conc: 65.21 ng/ml



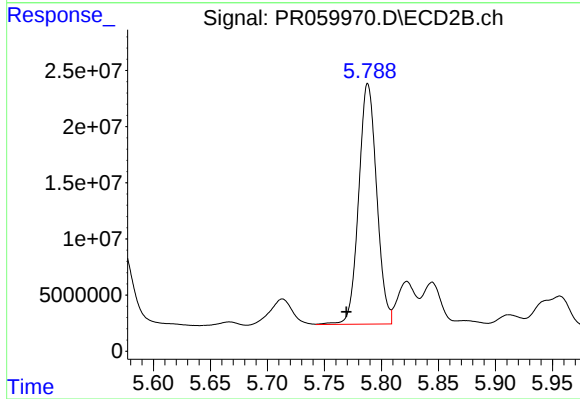
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.009 min
Response: 89187429
Conc: 389.98 ng/ml



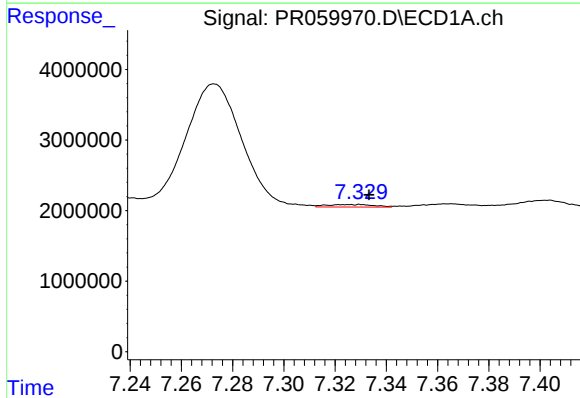
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.020 min
Response: 124370111
Conc: 885.26 ng/ml



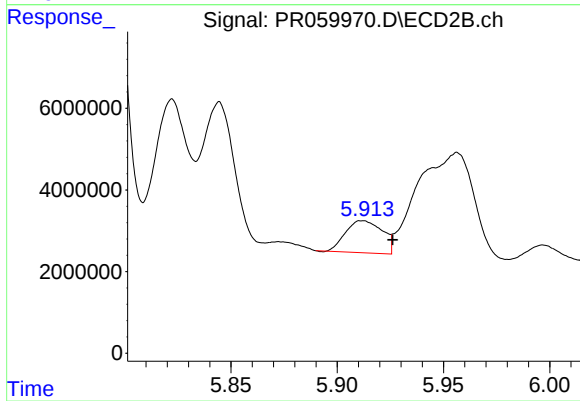
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 235270419
Conc: 874.64 ng/ml



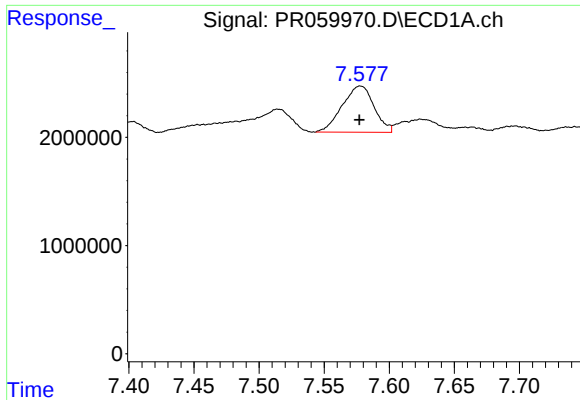
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 458955
Conc: 4.24 ng/ml



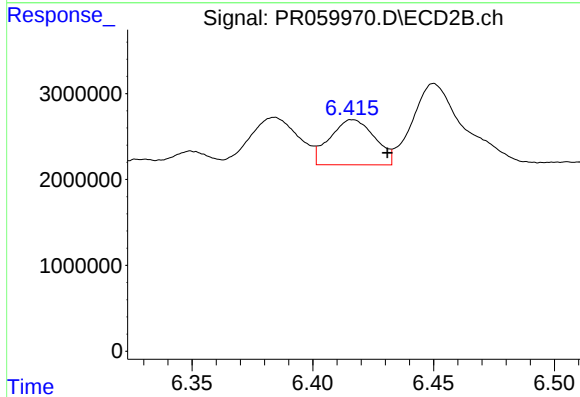
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.014 min
Response: 9434859
Conc: 37.25 ng/ml



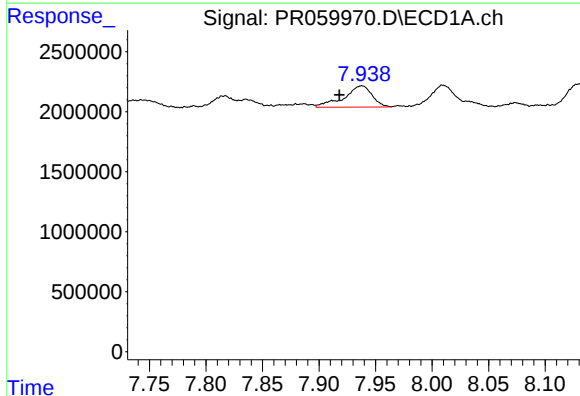
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 7285293
Conc: 59.06 ng/ml



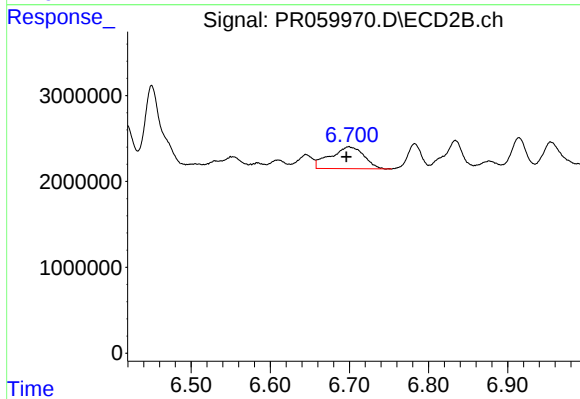
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 6809268
Conc: 32.37 ng/ml



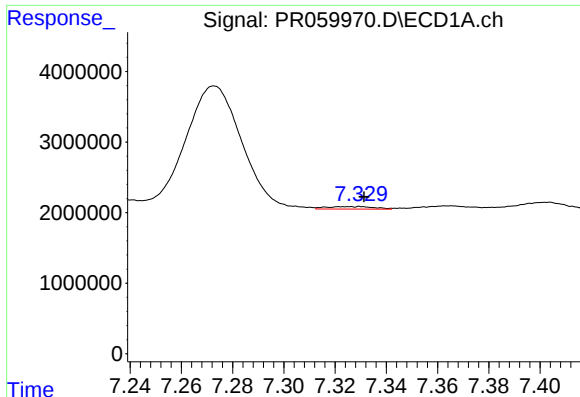
#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 3050615
Conc: 13.26 ng/ml



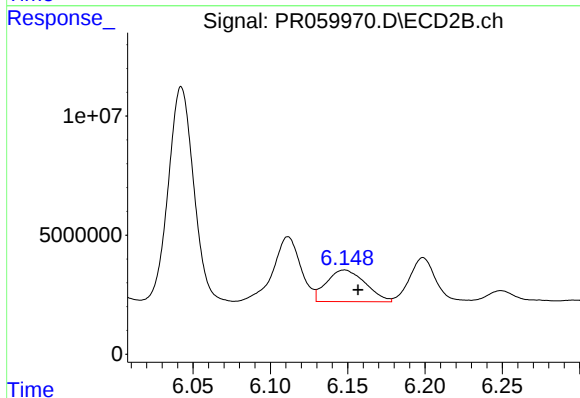
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: 0.003 min
Response: 7467500
Conc: 15.71 ng/ml



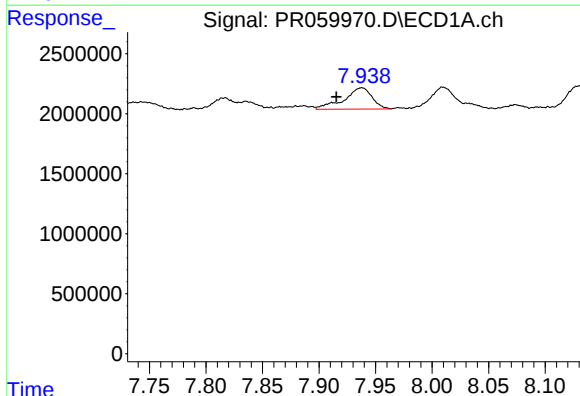
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 458955
Conc: 2.99 ng/ml



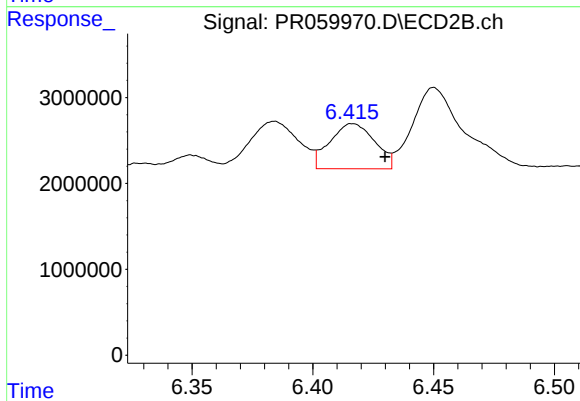
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 23196613
Conc: 75.90 ng/ml



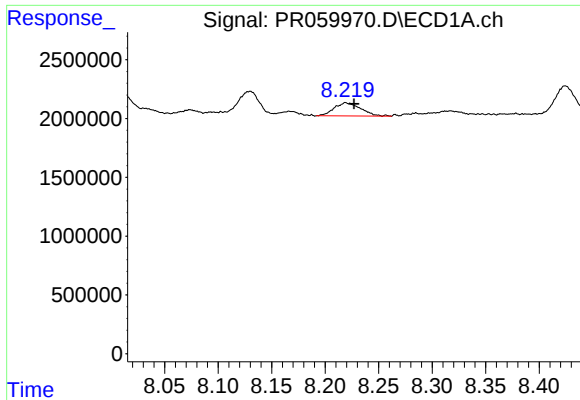
#37 AR-1262-2

R.T.: 7.938 min
Delta R.T.: 0.023 min
Response: 3050615
Conc: 11.76 ng/ml



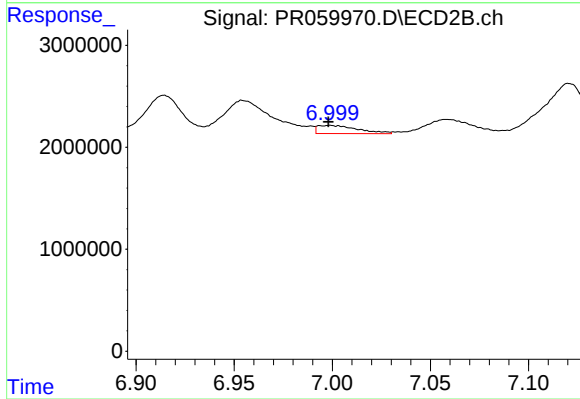
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 6809268
Conc: 25.05 ng/ml



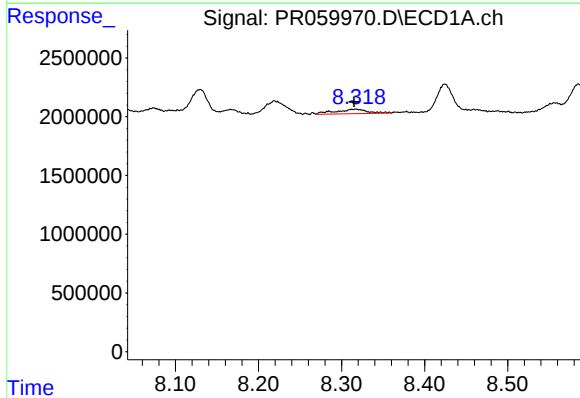
#38 AR-1262-3

R.T.: 8.219 min
Delta R.T.: -0.008 min
Response: 1930067
Conc: 10.28 ng/ml



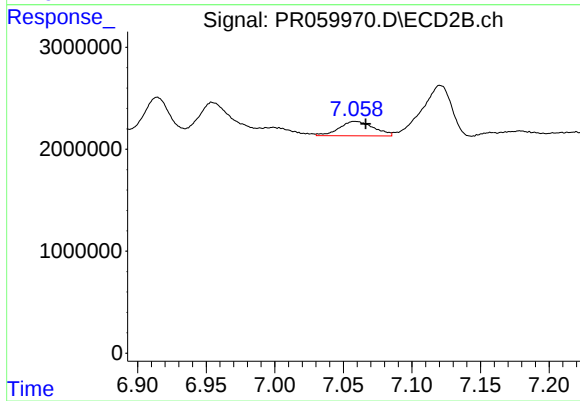
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1146637
Conc: 5.59 ng/ml



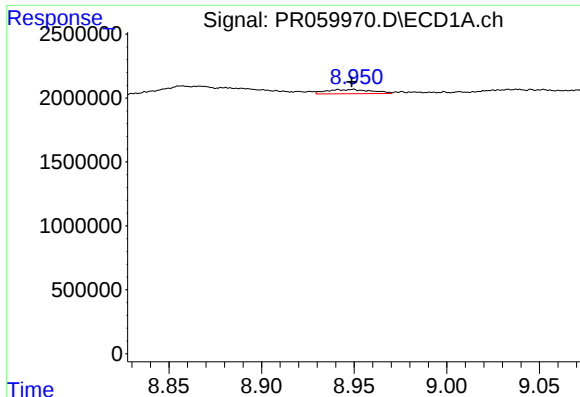
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 1012784
Conc: 6.98 ng/ml



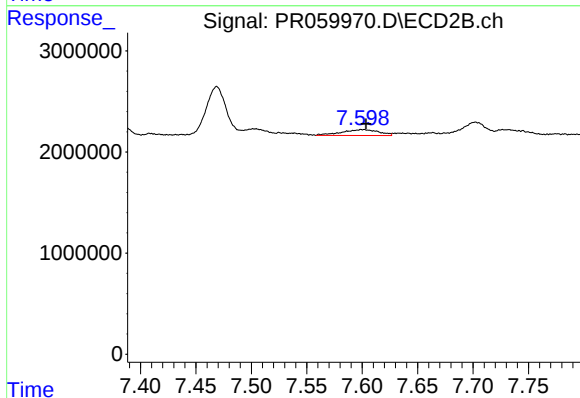
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 2482849
Conc: 6.48 ng/ml



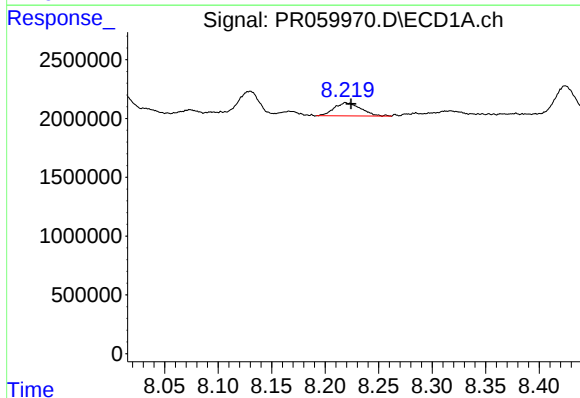
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 575673
Conc: 5.47 ng/ml



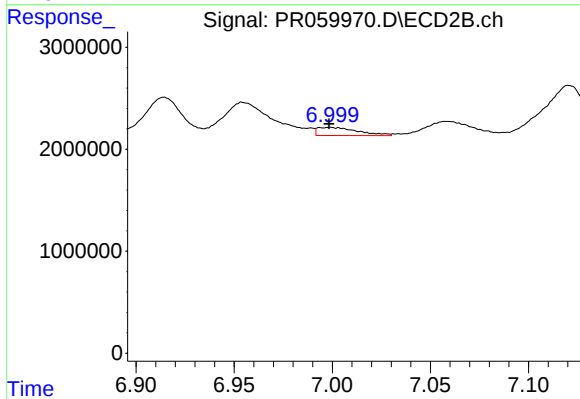
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 1351806
Conc: 7.99 ng/ml



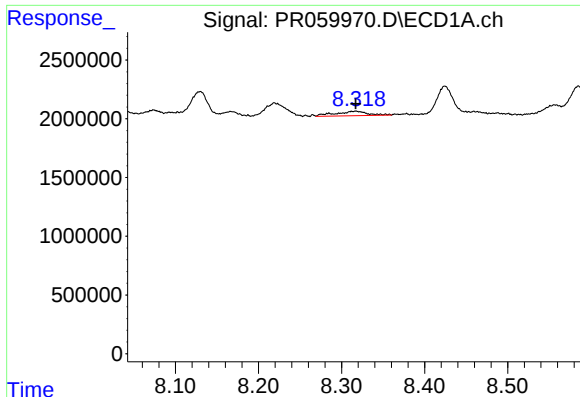
#41 AR-1268-1

R.T.: 8.219 min
Delta R.T.: -0.005 min
Response: 1930067
Conc: 4.36 ng/ml



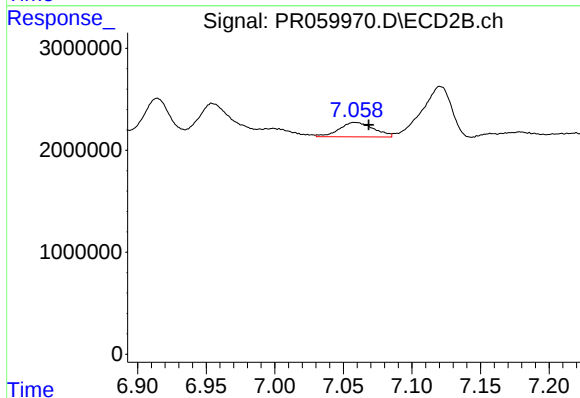
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1146637
Conc: 1.30 ng/ml



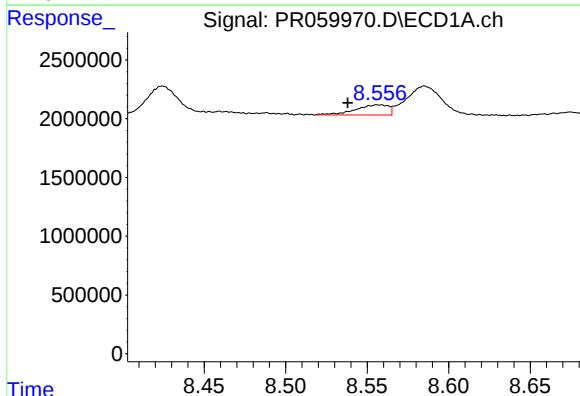
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 1012784
Conc: 2.53 ng/ml



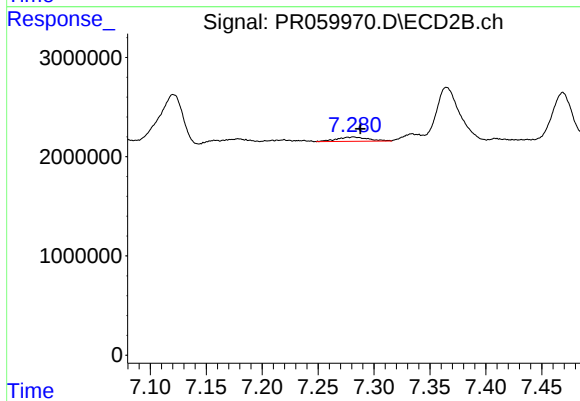
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 2482849
Conc: 3.15 ng/ml



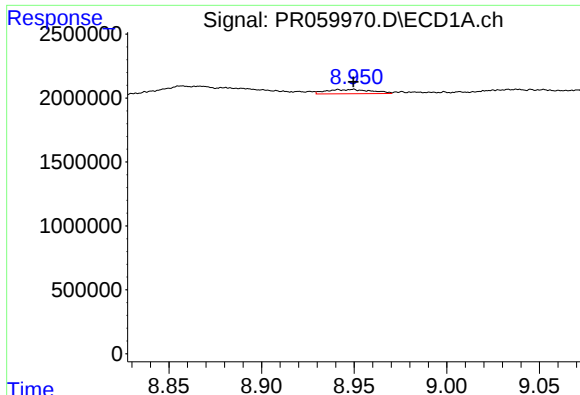
#43 AR-1268-3

R.T.: 8.557 min
Delta R.T.: 0.019 min
Response: 1218747
Conc: 3.38 ng/ml



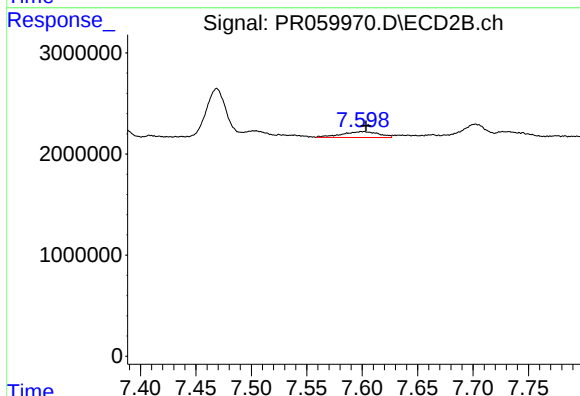
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 836397
Conc: 1.20 ng/ml



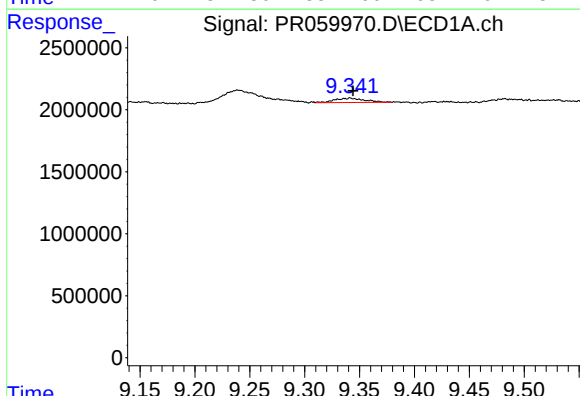
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 575673
Conc: 3.65 ng/ml



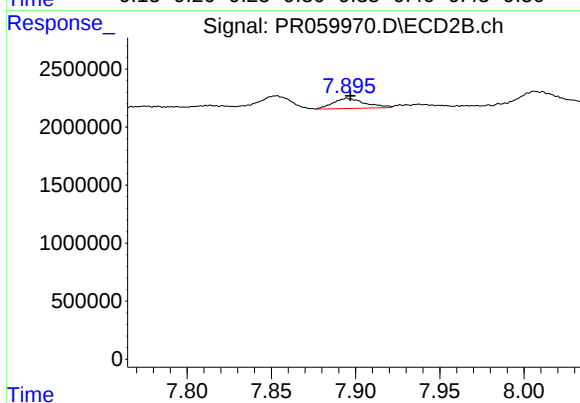
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 1351806
Conc: 5.10 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 646702
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1145184
Conc: 0.55 ng/ml