

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 18:40
 Operator : YP\AJ
 Sample : 01362-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:57:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.909	62090803	91012385	22.889	22.889
2)	SA Decachlor...	9.668	8.144	78674642	123.1E6	37.616	38.566
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	57630237	94660084	665.333	681.776
4)	L1 AR-1016-2	4.951	4.038	104.7E6	182.3E6	880.679	946.058
5)	L1 AR-1016-3	5.016	4.216	39613984	88677165	517.934	873.487 #
6)	L1 AR-1016-4	5.119	4.267	51161158	85122708	822.295	1108.331 #
7)	L1 AR-1016-5	5.438	4.483	60194361	112.1E6	979.272	1090.766
8)	L2 AR-1221-1	3.912	3.132	4111179	3686277	121.373	83.129 #
9)	L2 AR-1221-2	4.007	3.219	5618906	6873136	234.143	217.619
10)	L2 AR-1221-3	4.085	3.295	15254044	19860324	204.157	183.390
11)	L3 AR-1232-1	4.085	3.295	15254044	19860324	236.711	219.695
12)	L3 AR-1232-2	4.641	4.038	40886701	182.3E6	1371.481	2114.352 #
13)	L3 AR-1232-3	4.951	4.216	104.7E6	88677165	1860.785	2009.827
14)	L3 AR-1232-4	5.119	4.307	51161158	101.8E6	1769.263	2663.813 #
15)	L3 AR-1232-5	5.224	4.483	49402619	112.1E6	2333.635	2518.633
16)	L4 AR-1242-1	4.929	4.021	57630237	94660084	781.539	823.908
17)	L4 AR-1242-2	4.951	4.038	104.7E6	182.3E6	1035.456	1141.616
18)	L4 AR-1242-3	5.016	4.216	39613984	88677165	607.001	1052.985 #
19)	L4 AR-1242-4	5.119	4.307	51161158	101.8E6	958.957	1278.023 #
20)	L4 AR-1242-5	5.915	4.851	19225162	48266808	357.629	466.936 #
21)	L5 AR-1248-1	4.929	4.021	57630237	94660084	1024.342	1090.158
22)	L5 AR-1248-2	5.224	4.267	49402619	85122708	677.656	726.014
23)	L5 AR-1248-3	5.438	4.307	60194361	101.8E6	700.957	847.948
24)	L5 AR-1248-4	5.874	4.483	17567655	112.1E6	184.606	761.120 #
25)	L5 AR-1248-5	5.915	4.893	19225162	29359069	208.487	198.796
26)	L6 AR-1254-1	5.844	4.851	22737066	48266808	240.707	214.259
27)	L6 AR-1254-2	6.084	5.009	10402237	6441946	71.251	33.493 #
28)	L6 AR-1254-3	6.479	5.428	7848509	7053219	50.860	22.452 #
29)	L6 AR-1254-4	6.794	5.673	3187363	7714823	27.558	39.826 #
30)	L6 AR-1254-5	7.251	6.117	3241154	5744949	26.169	21.314
31)	L7 AR-1260-1	6.659	5.576	827527	6942386	7.067	32.490 #
32)	L7 AR-1260-2	6.945	5.773	1833361	1936311	13.212	7.530 #
33)	L7 AR-1260-3	7.318	5.928	759964	1153980	7.359	4.897 #
34)	L7 AR-1260-4	7.593	6.436	731095	683833	6.241	3.539 #
35)	L7 AR-1260-5	7.919	6.700	732314	886051	3.223	1.976 #
36)	L8 AR-1262-1	7.318	6.143	759964	1428995	5.038	4.946
37)	L8 AR-1262-2	7.919	6.436	732314	683833	2.801	2.680
38)	L8 AR-1262-3	8.240	7.007	573601	510067	3.136	2.661
39)	L8 AR-1262-4	8.297	7.071	241306	1927385	2.749	5.293 #
40)	L8 AR-1262-5	8.953	7.605	225030	489328	2.254	3.035 #
41)	L9 AR-1268-1	8.240	7.007	573601	510067	1.344	0.632 #

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 QLast Update : Fri Jan 27 08:44:40 2023
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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

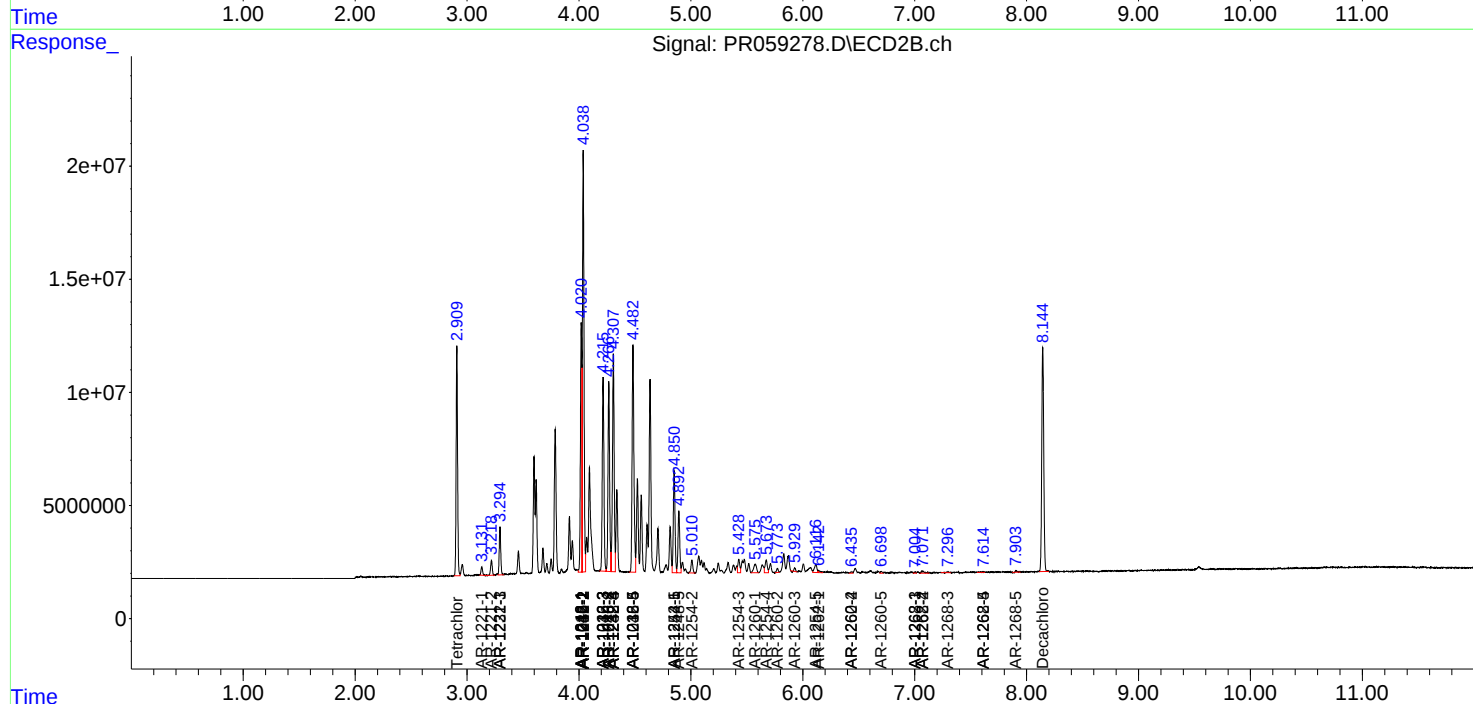
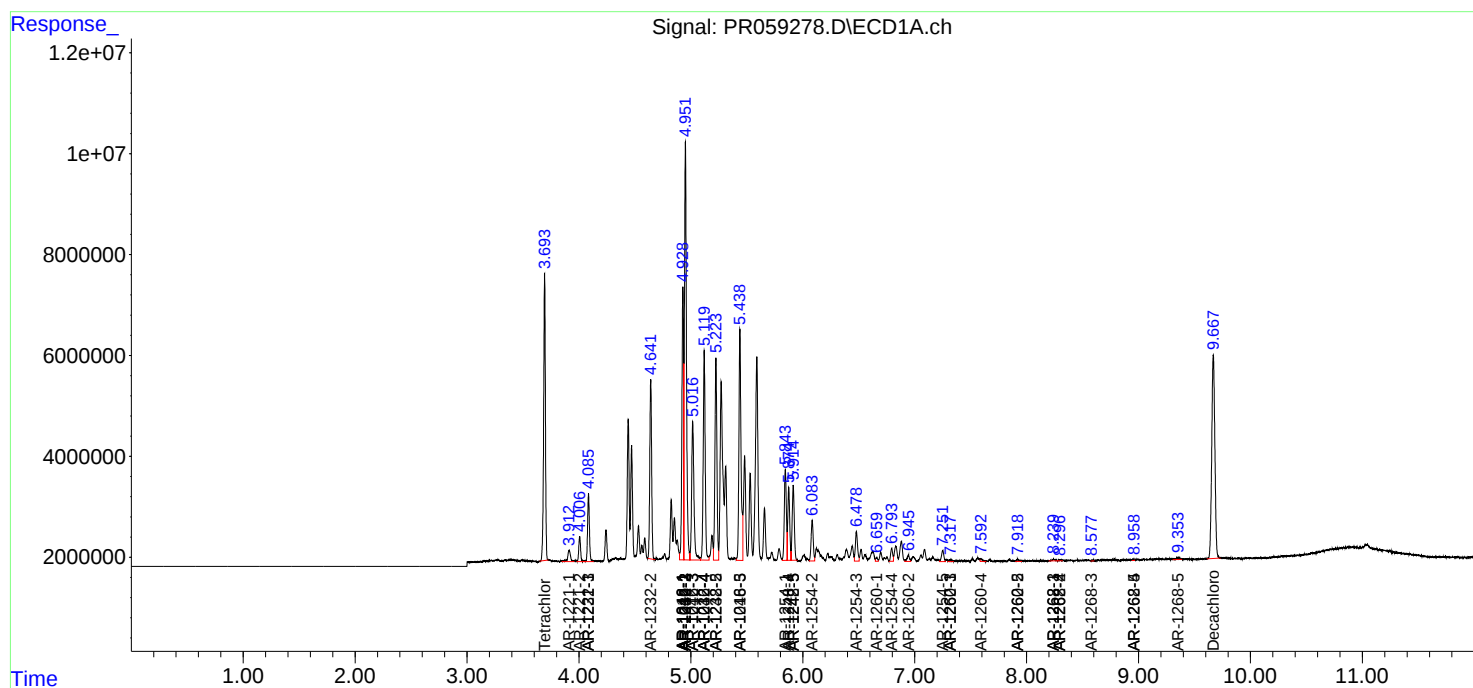
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.297	7.071	241306	1927385	0.625	2.635 #
43) L9	AR-1268-3	8.578	7.296	145694	421755	0.433	0.673 #
44) L9	AR-1268-4	8.953	7.605	225030	489328	1.517	1.967 #
45) L9	AR-1268-5	9.352	7.905	888288	802436	0.820	0.412 #

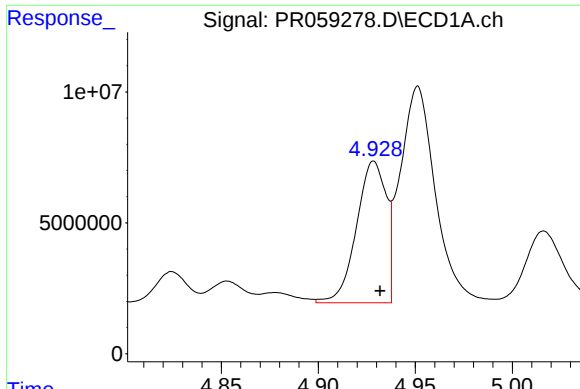
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

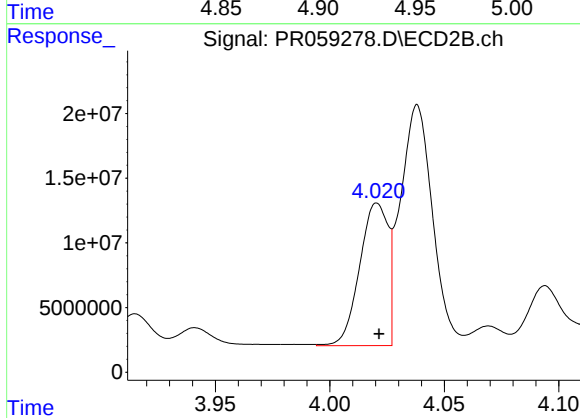
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





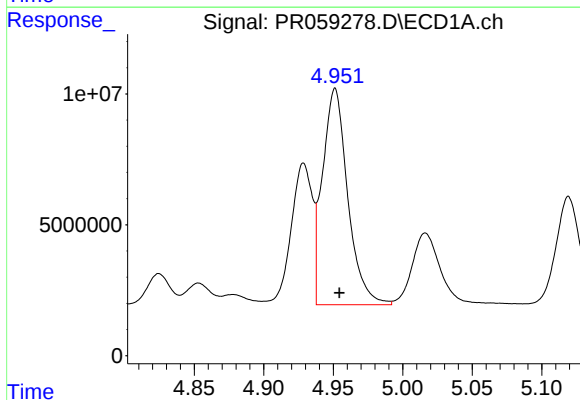
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 57630237
Conc: 665.33 ng/ml



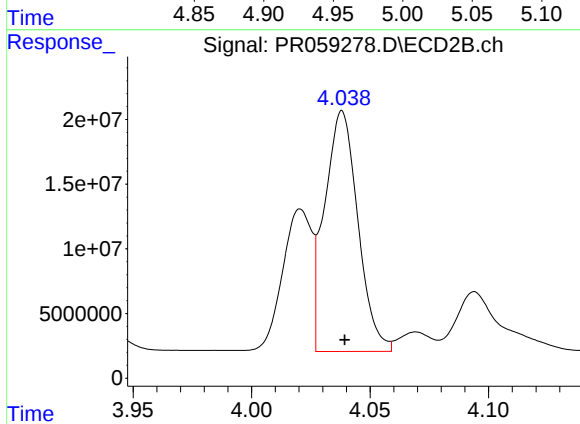
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 94660084
Conc: 681.78 ng/ml



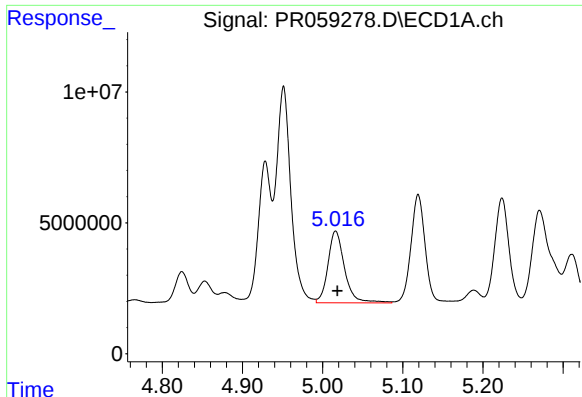
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 104678882
Conc: 880.68 ng/ml



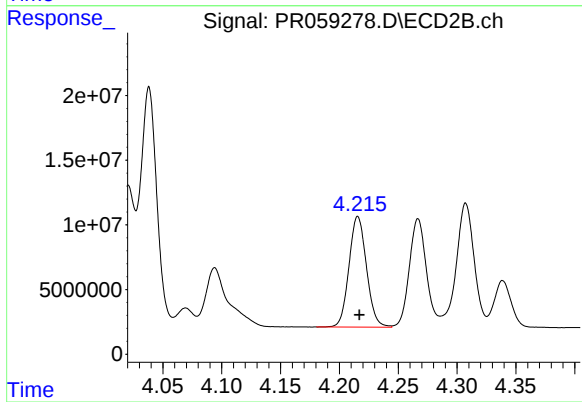
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 182275005
Conc: 946.06 ng/ml



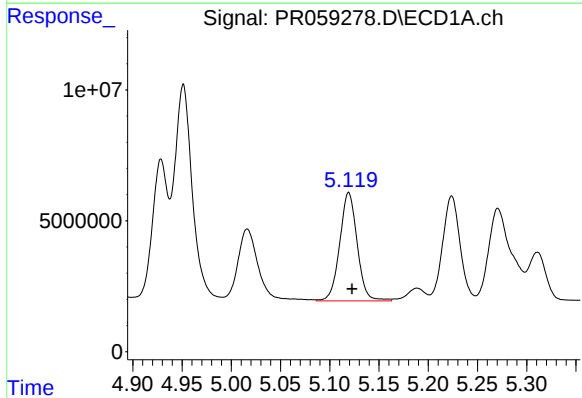
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 39613984
Conc: 517.93 ng/ml



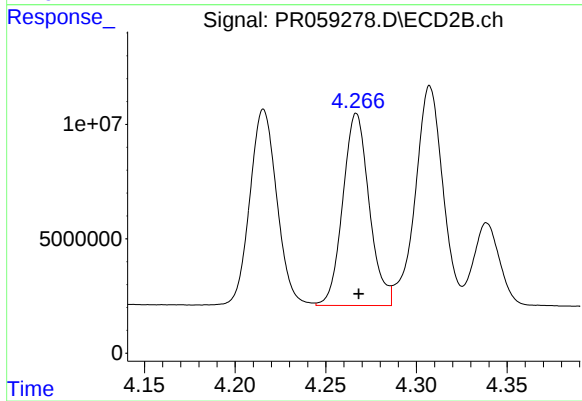
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 88677165
Conc: 873.49 ng/ml



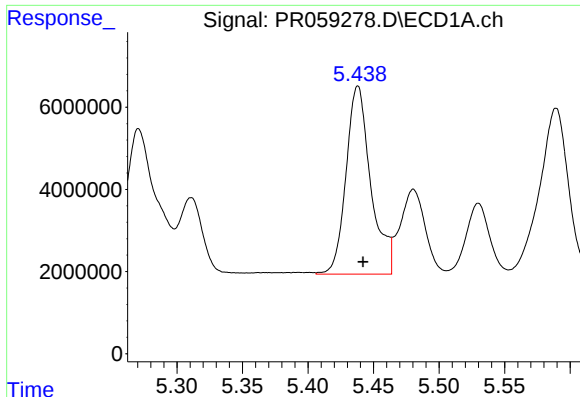
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 51161158
Conc: 822.29 ng/ml



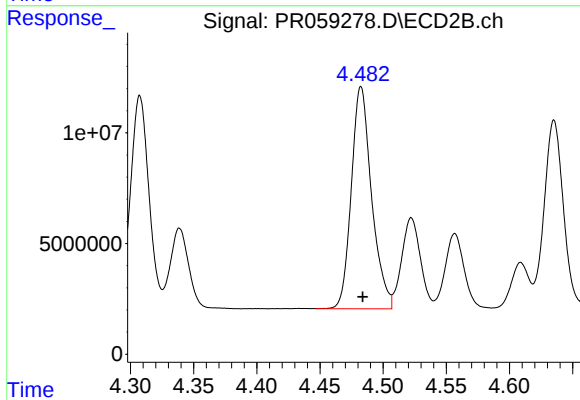
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 85122708
Conc: 1108.33 ng/ml



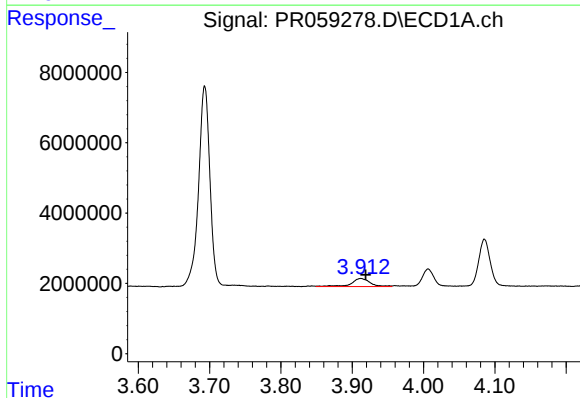
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 60194361
Conc: 979.27 ng/ml



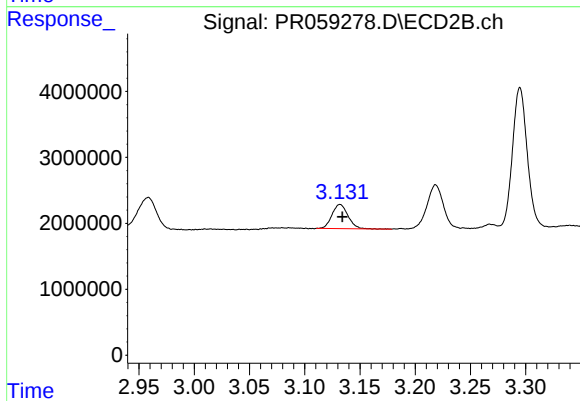
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 112089709
Conc: 1090.77 ng/ml



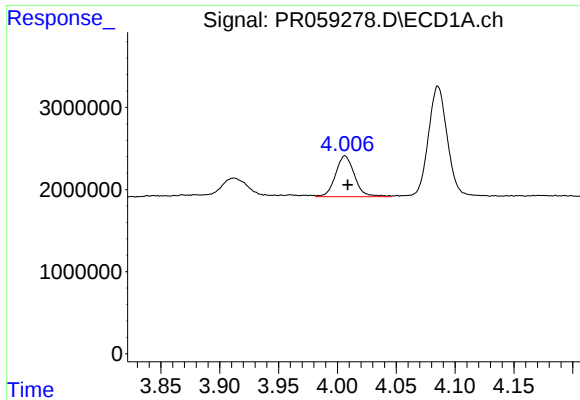
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 4111179
Conc: 121.37 ng/ml



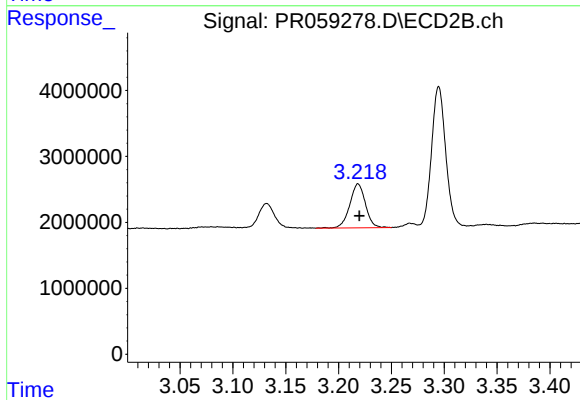
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 3686277
Conc: 83.13 ng/ml



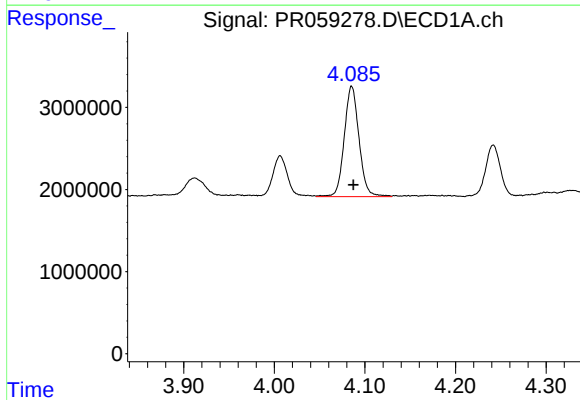
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 5618906
Conc: 234.14 ng/ml



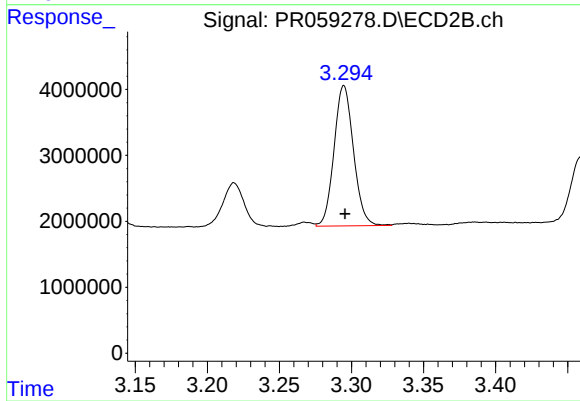
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: -0.001 min
Response: 6873136
Conc: 217.62 ng/ml



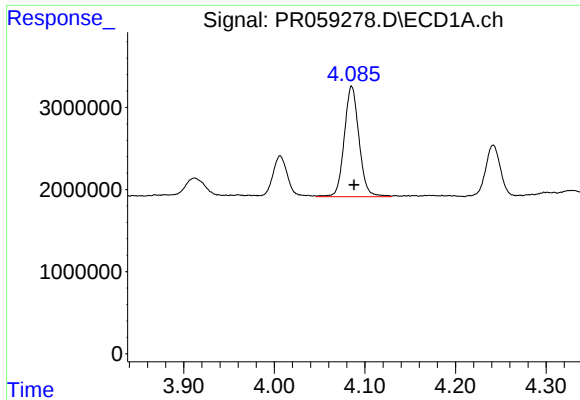
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 15254044
Conc: 204.16 ng/ml



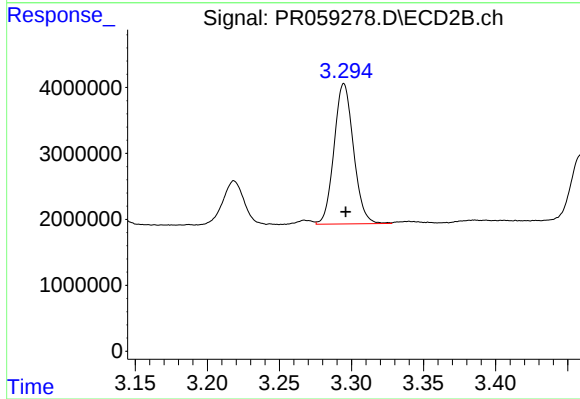
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 19860324
Conc: 183.39 ng/ml



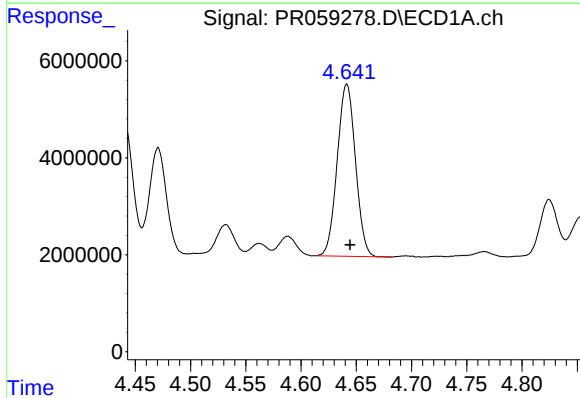
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 15254044
Conc: 236.71 ng/ml



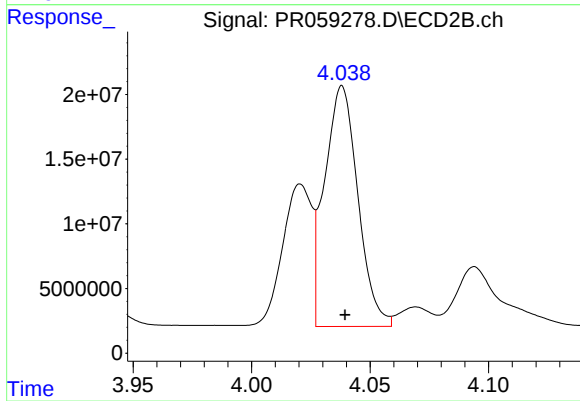
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 19860324
Conc: 219.69 ng/ml



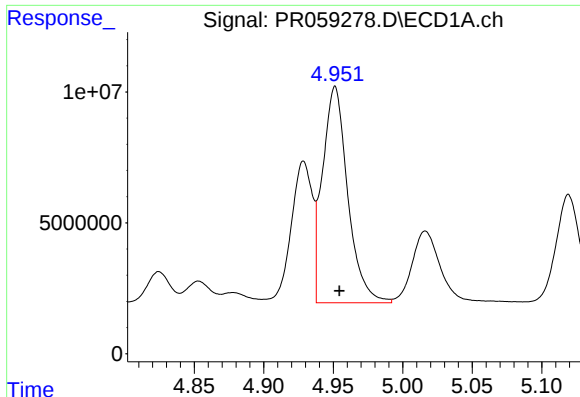
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 40886701
Conc: 1371.48 ng/ml



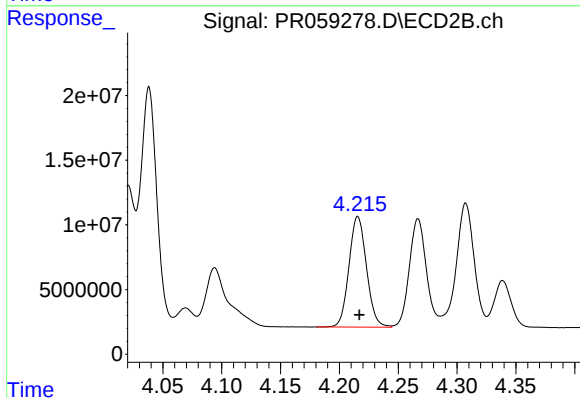
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 182275005
Conc: 2114.35 ng/ml



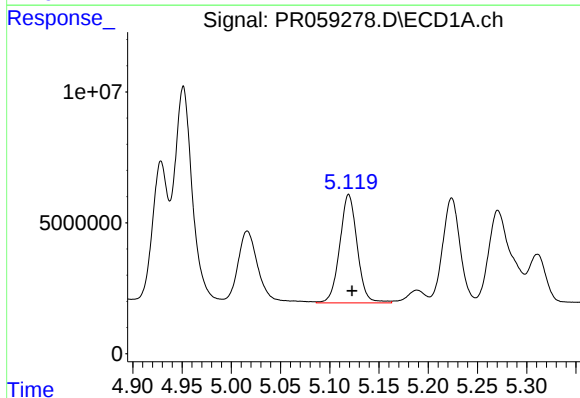
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 104678882
Conc: 1860.78 ng/ml



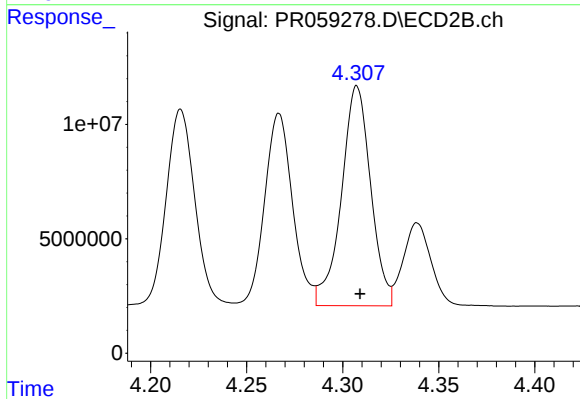
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 88677165
Conc: 2009.83 ng/ml



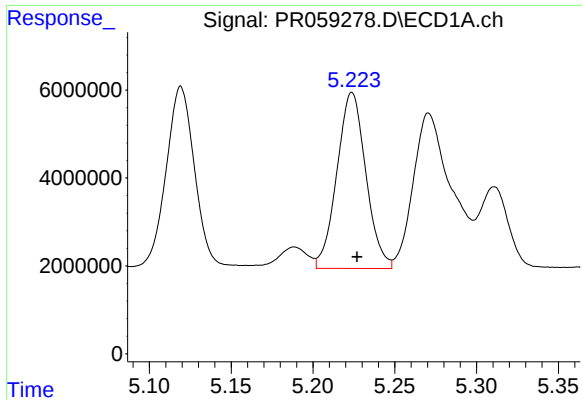
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 51161158
Conc: 1769.26 ng/ml



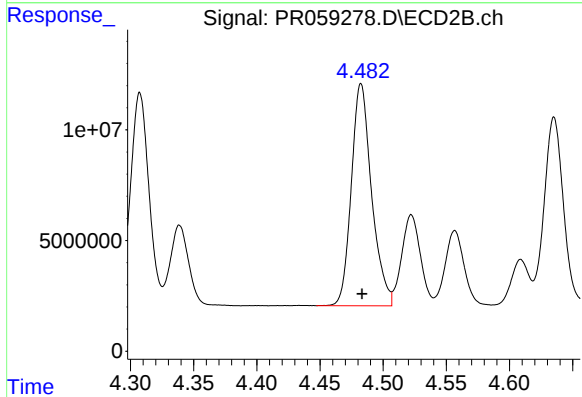
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 101827876
Conc: 2663.81 ng/ml



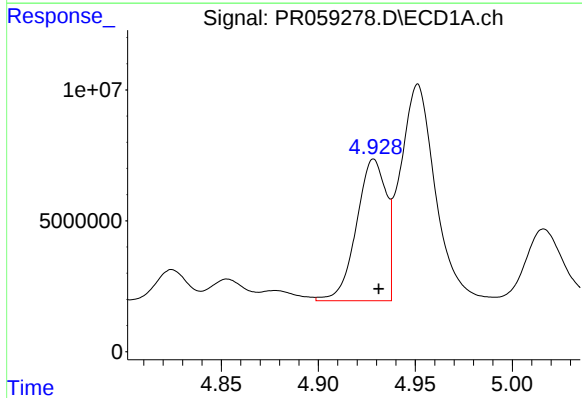
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 49402619
Conc: 2333.64 ng/ml



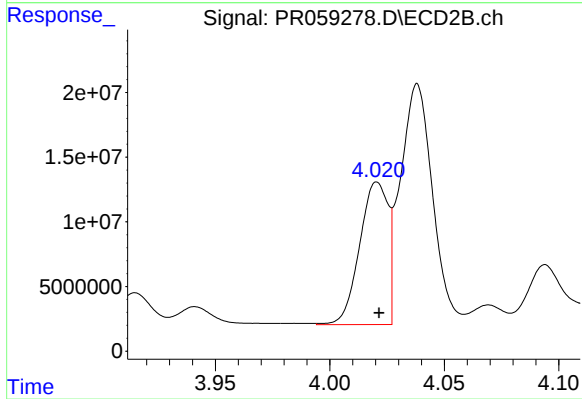
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 112089709
Conc: 2518.63 ng/ml



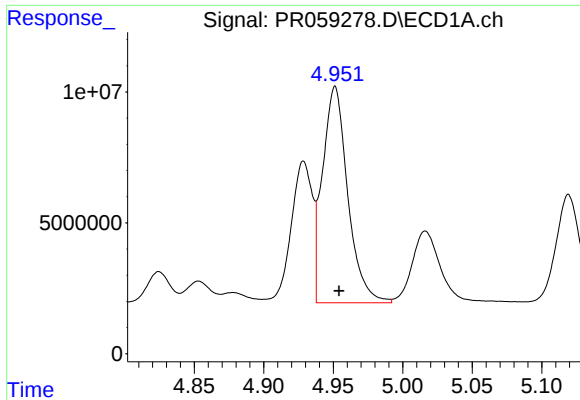
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 57630237
Conc: 781.54 ng/ml



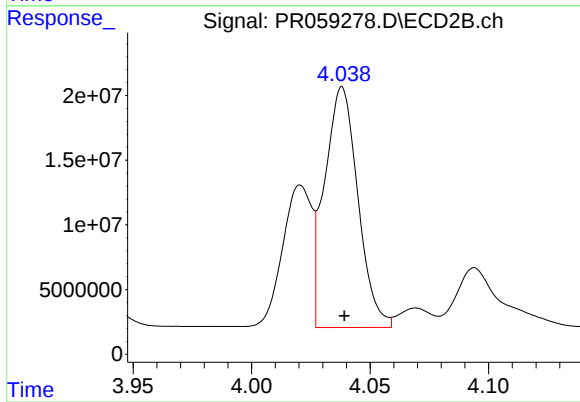
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 94660084
Conc: 823.91 ng/ml



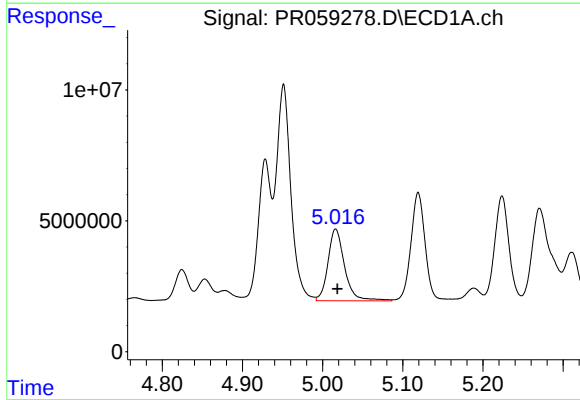
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 104678882
Conc: 1035.46 ng/ml



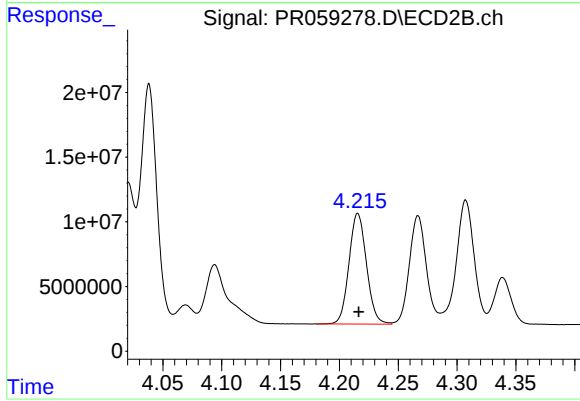
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 182275005
Conc: 1141.62 ng/ml



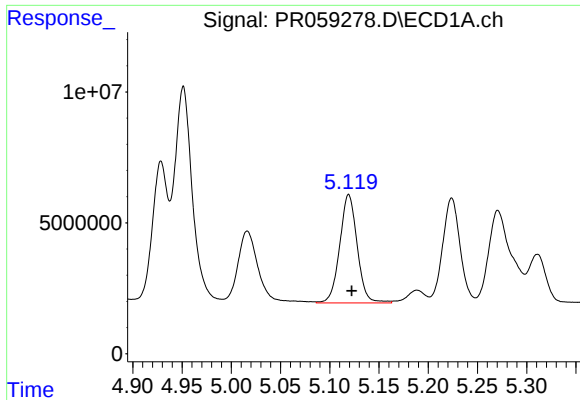
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 39613984
Conc: 607.00 ng/ml



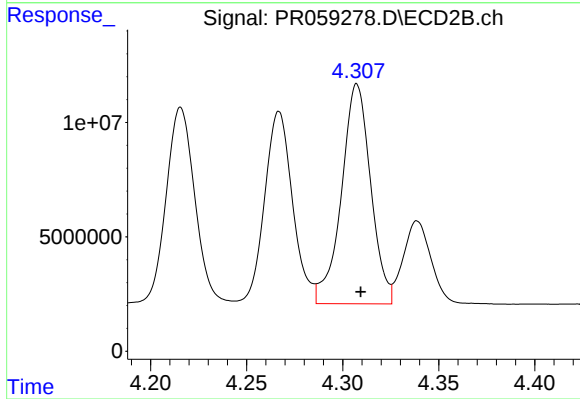
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 88677165
Conc: 1052.99 ng/ml



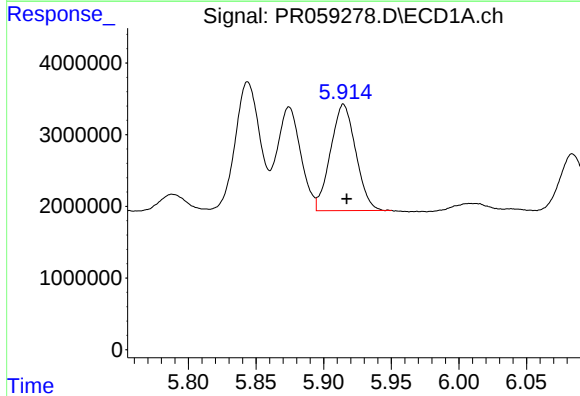
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 51161158
Conc: 958.96 ng/ml



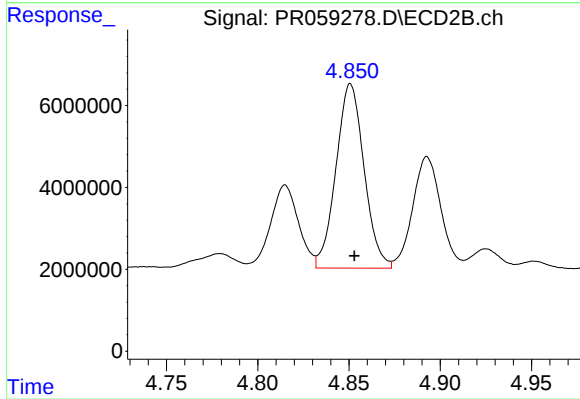
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 101827876
Conc: 1278.02 ng/ml



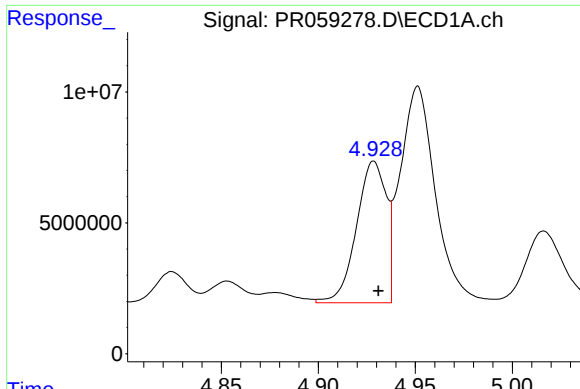
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 19225162
Conc: 357.63 ng/ml



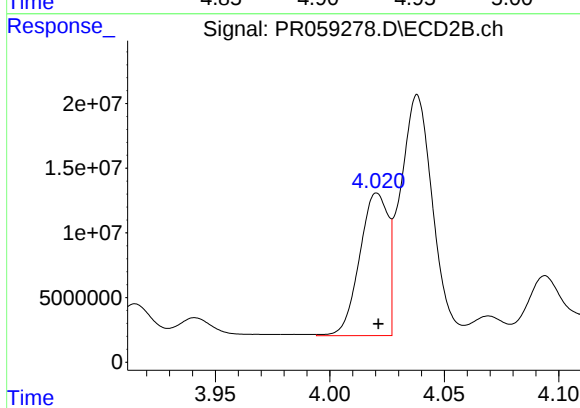
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 48266808
Conc: 466.94 ng/ml



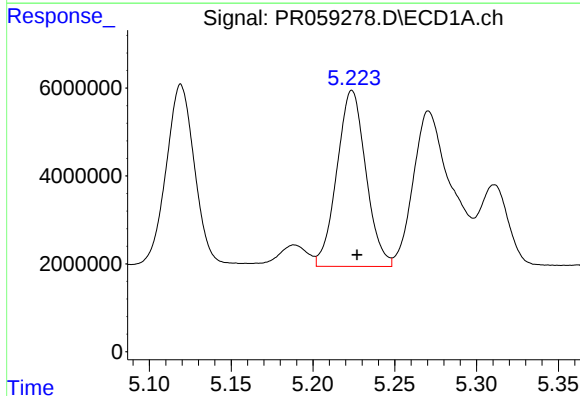
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 57630237
Conc: 1024.34 ng/ml



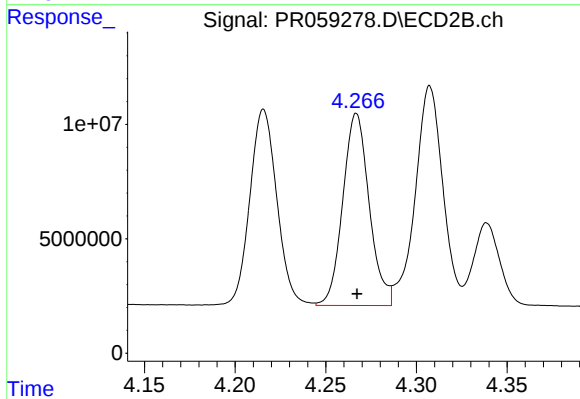
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 94660084
Conc: 1090.16 ng/ml



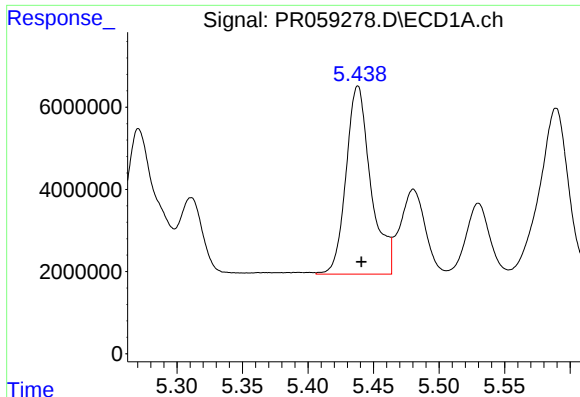
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 49402619
Conc: 677.66 ng/ml



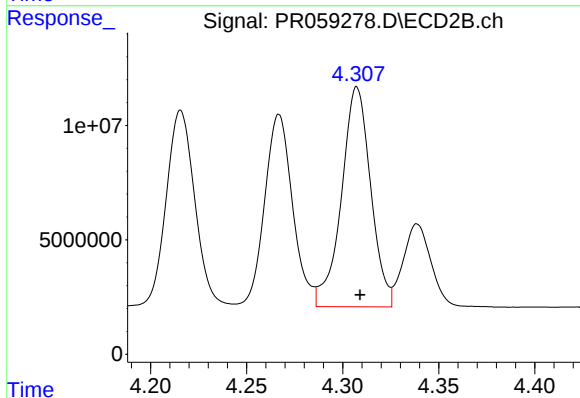
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 85122708
Conc: 726.01 ng/ml



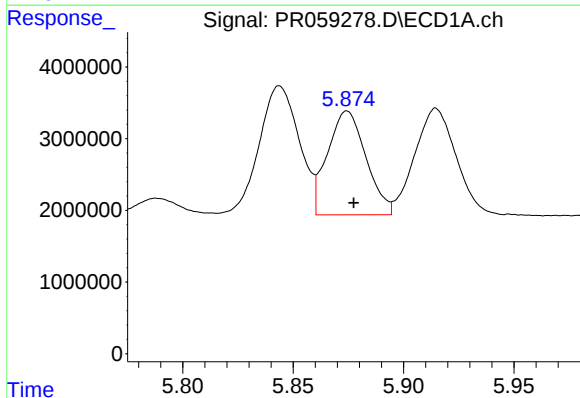
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 60194361
Conc: 700.96 ng/ml



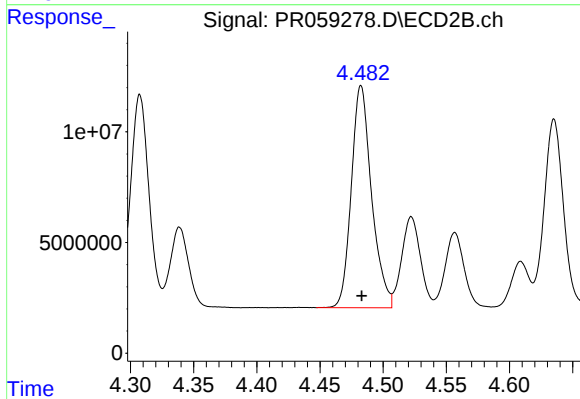
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 101827876
Conc: 847.95 ng/ml



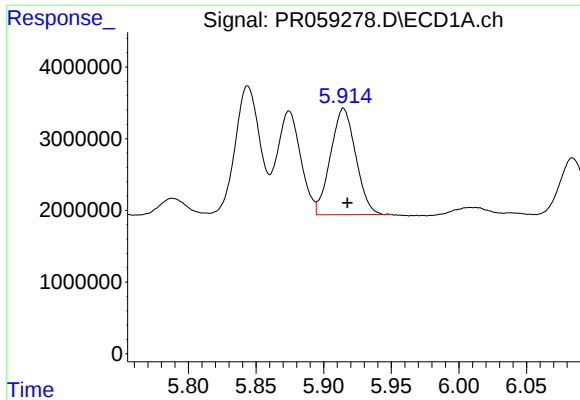
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 17567655
Conc: 184.61 ng/ml



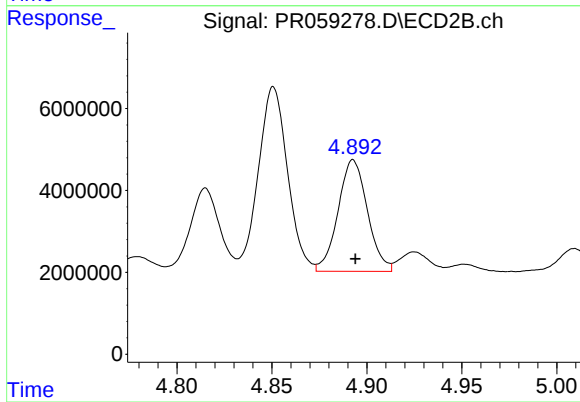
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 112089709
Conc: 761.12 ng/ml



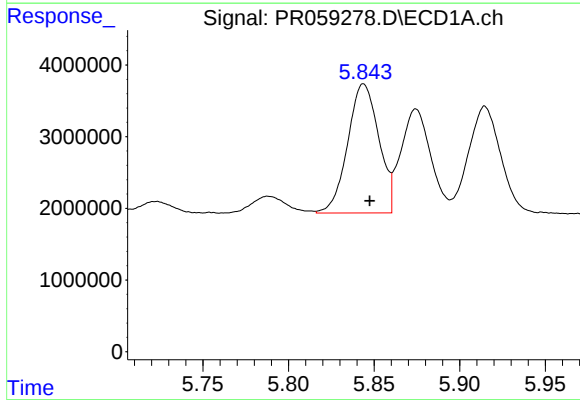
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 19225162
Conc: 208.49 ng/ml



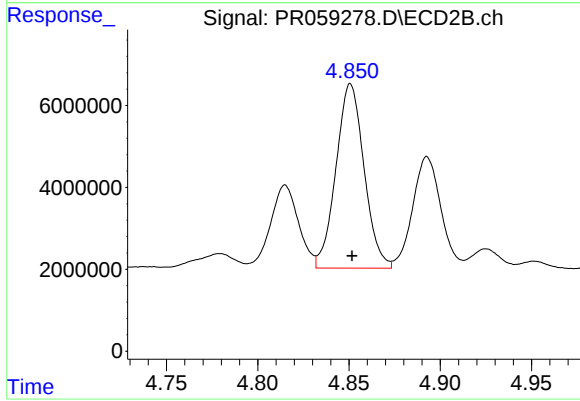
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 29359069
Conc: 198.80 ng/ml



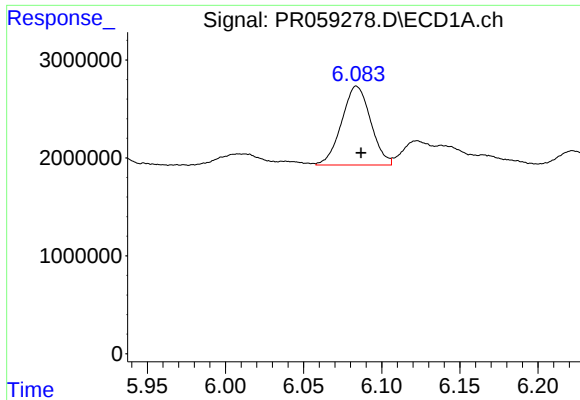
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 22737066
Conc: 240.71 ng/ml



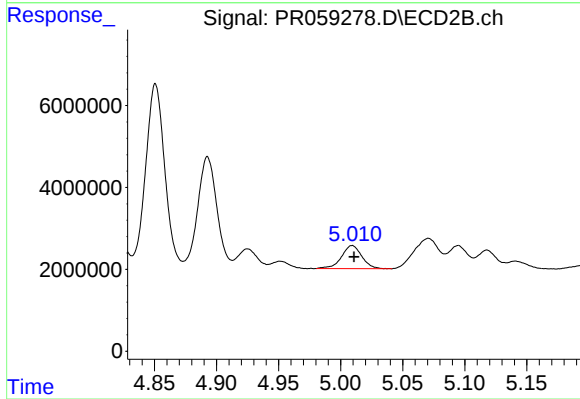
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 48266808
Conc: 214.26 ng/ml



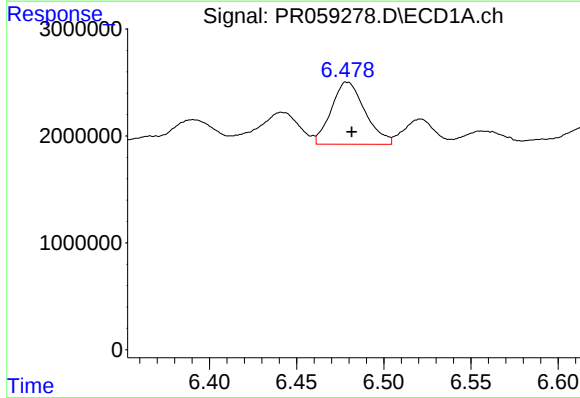
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 10402237
Conc: 71.25 ng/ml



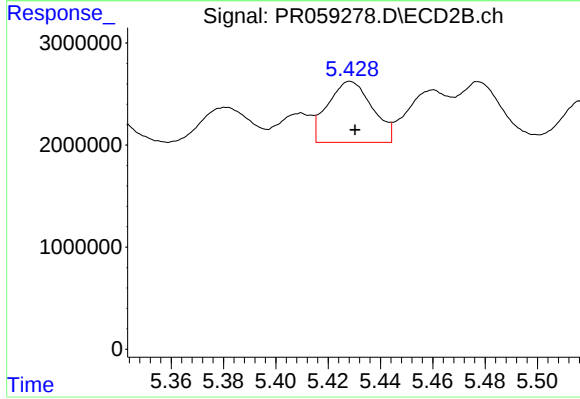
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 6441946
Conc: 33.49 ng/ml



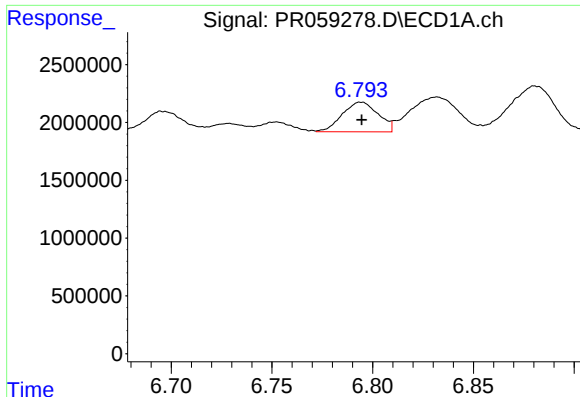
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 7848509
Conc: 50.86 ng/ml



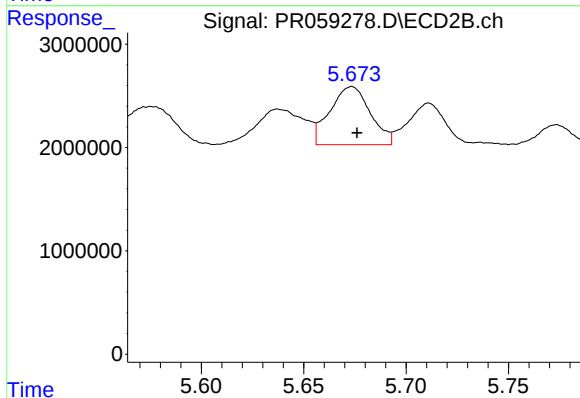
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 7053219
Conc: 22.45 ng/ml



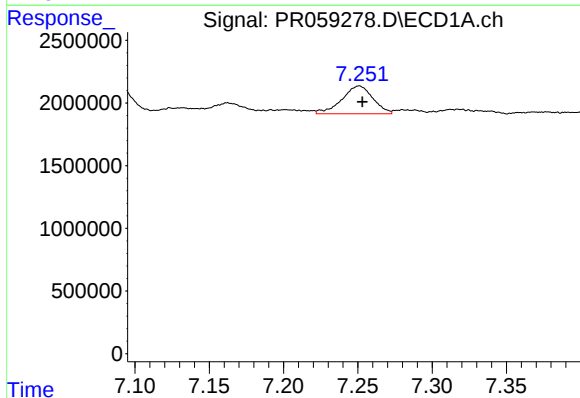
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 3187363
Conc: 27.56 ng/ml



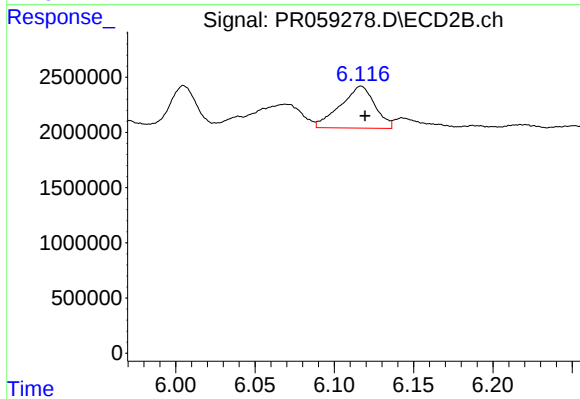
#29 AR-1254-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 7714823
Conc: 39.83 ng/ml



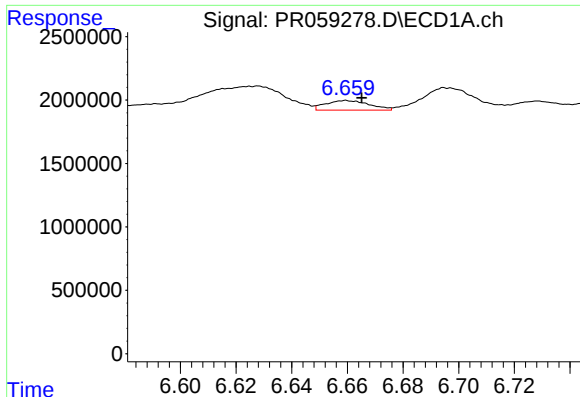
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 3241154
Conc: 26.17 ng/ml



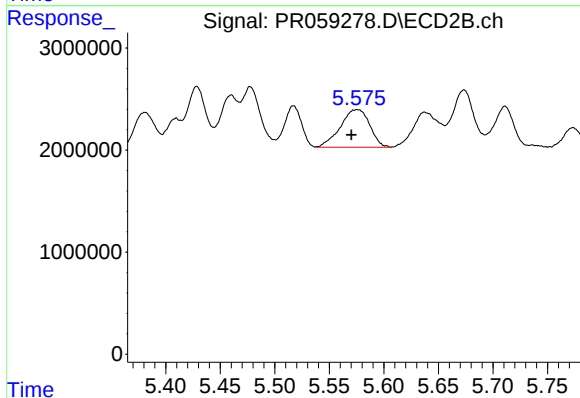
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 5744949
Conc: 21.31 ng/ml



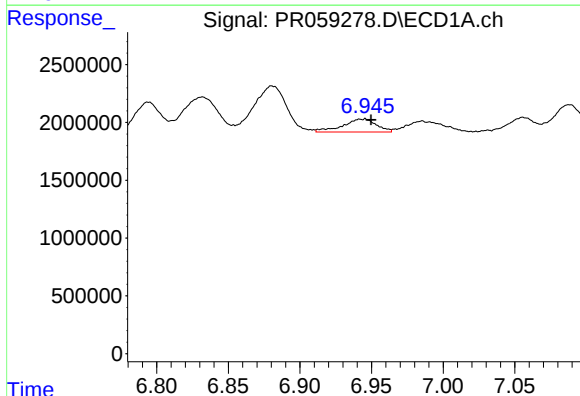
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 827527
Conc: 7.07 ng/ml



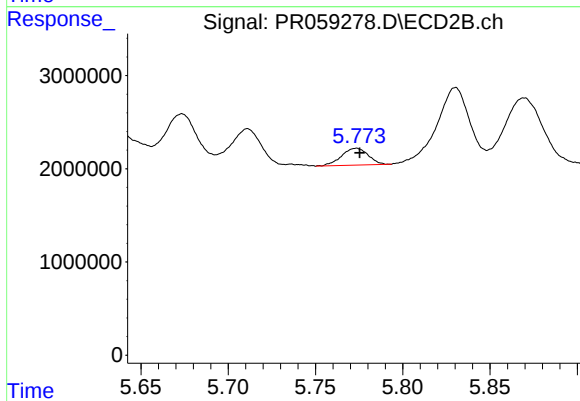
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: 0.005 min
Response: 6942386
Conc: 32.49 ng/ml



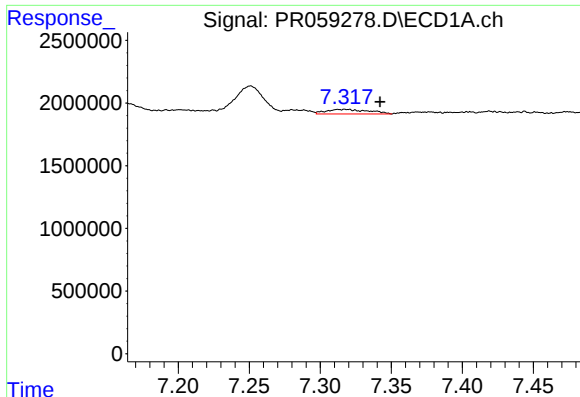
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 1833361
Conc: 13.21 ng/ml



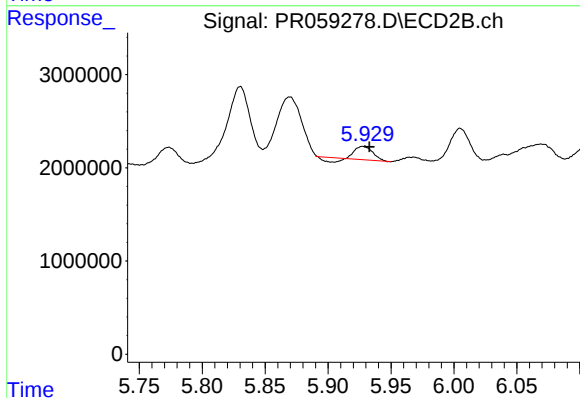
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 1936311
Conc: 7.53 ng/ml



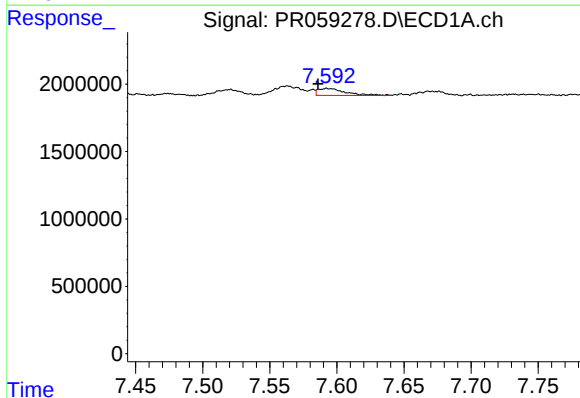
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: -0.024 min
Response: 759964
Conc: 7.36 ng/ml



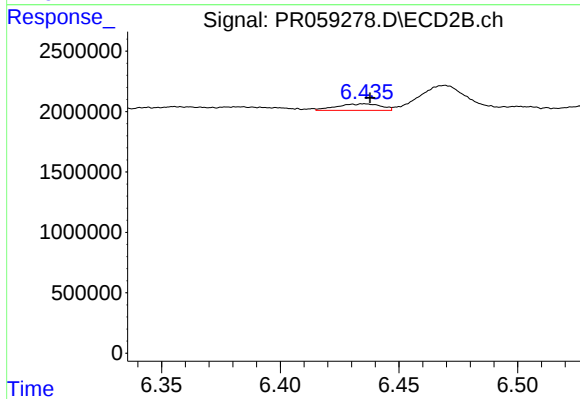
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1153980
Conc: 4.90 ng/ml



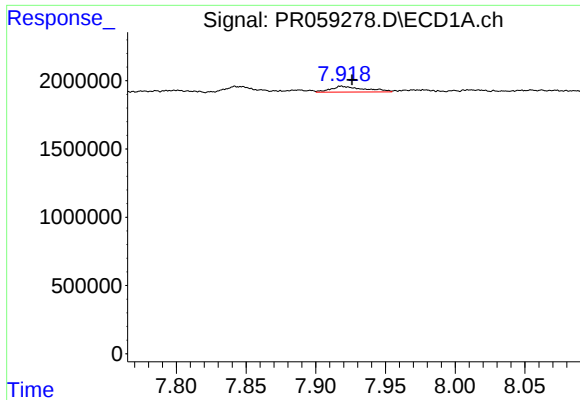
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.007 min
Response: 731095
Conc: 6.24 ng/ml



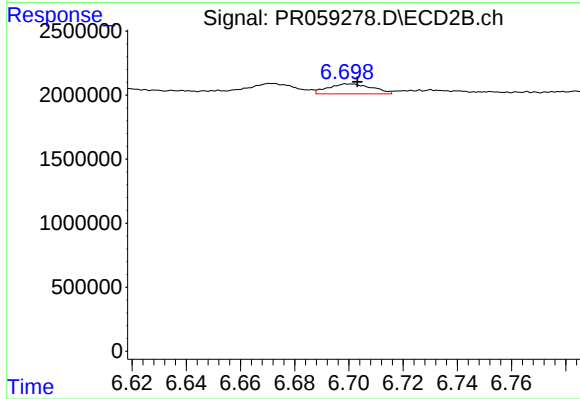
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 683833
Conc: 3.54 ng/ml



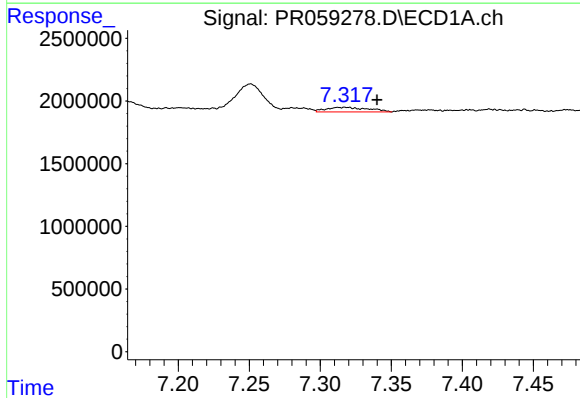
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 732314
Conc: 3.22 ng/ml



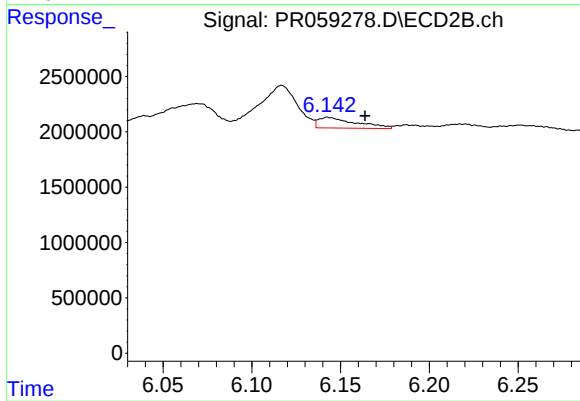
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 886051
Conc: 1.98 ng/ml



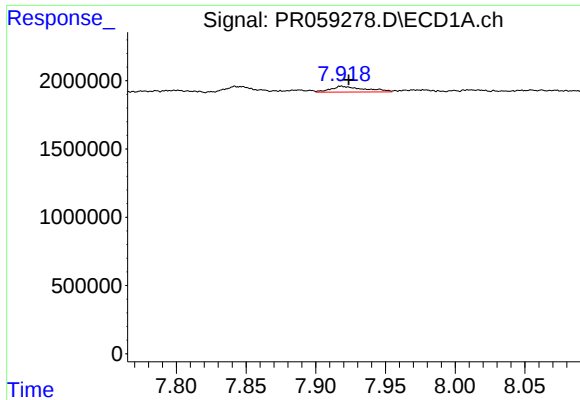
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: -0.022 min
Response: 759964
Conc: 5.04 ng/ml



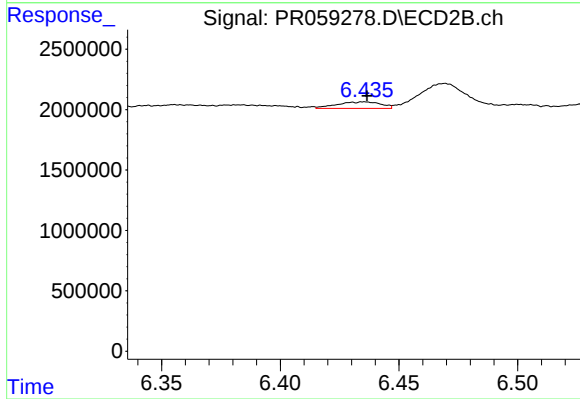
#36 AR-1262-1

R.T.: 6.143 min
Delta R.T.: -0.021 min
Response: 1428995
Conc: 4.95 ng/ml



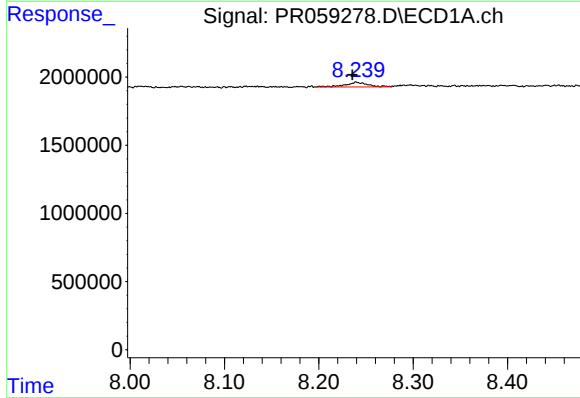
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 732314
Conc: 2.80 ng/ml



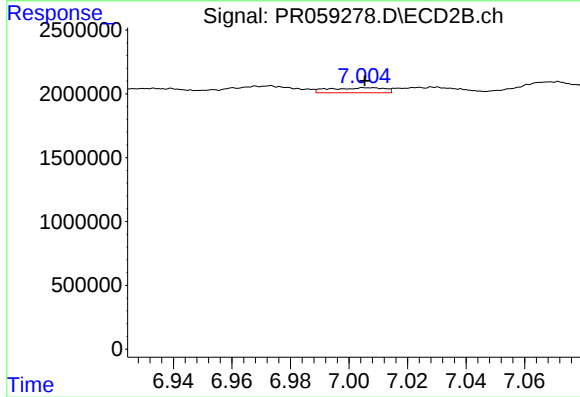
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 683833
Conc: 2.68 ng/ml



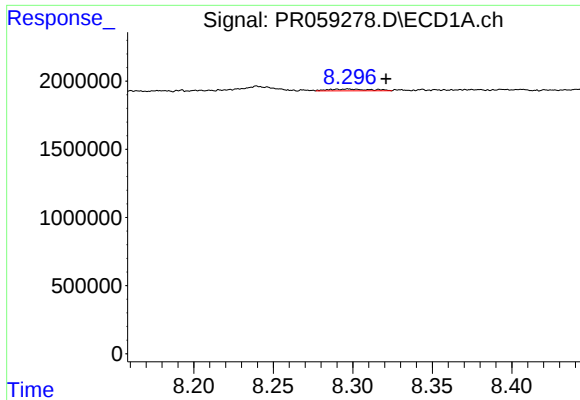
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 573601
Conc: 3.14 ng/ml



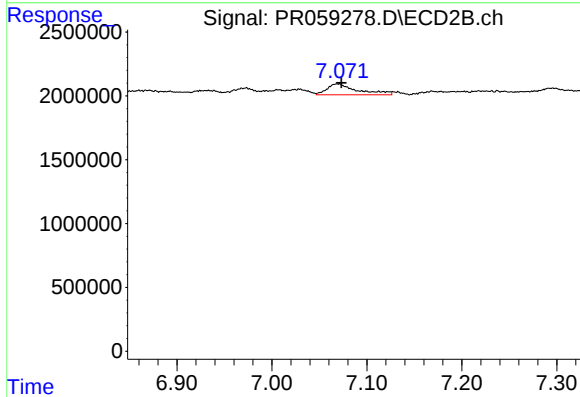
#38 AR-1262-3

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 510067
Conc: 2.66 ng/ml



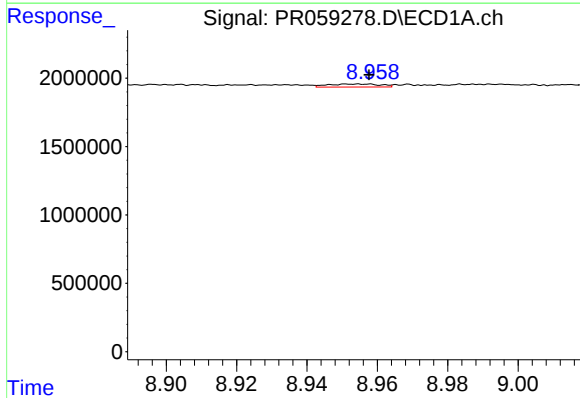
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.024 min
Response: 241306
Conc: 2.75 ng/ml



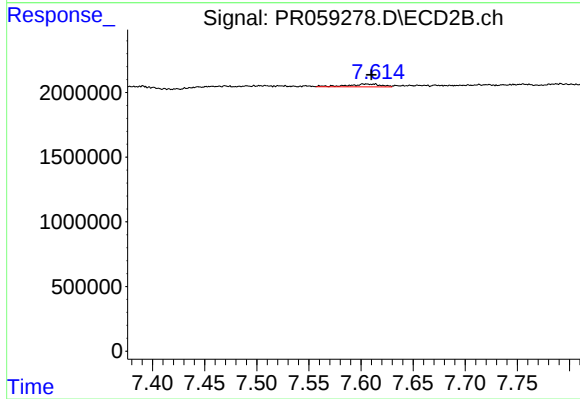
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 1927385
Conc: 5.29 ng/ml



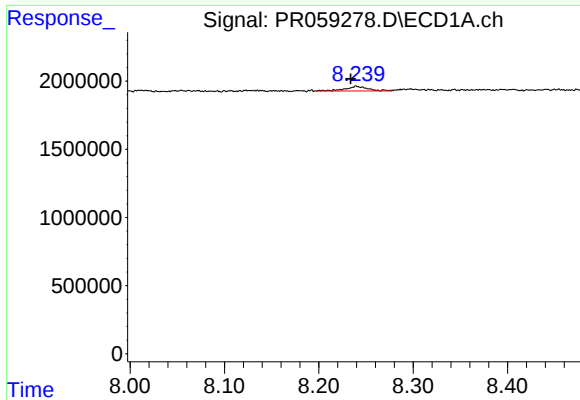
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 225030
Conc: 2.25 ng/ml



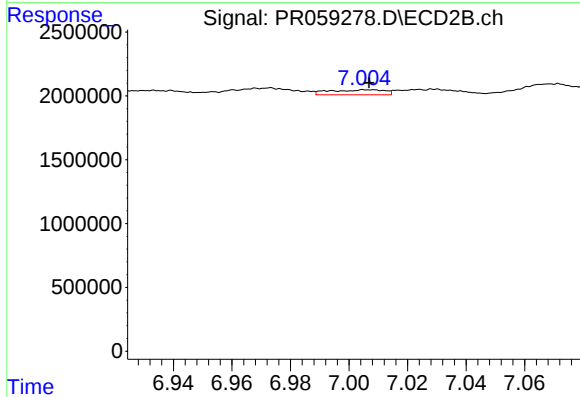
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 489328
Conc: 3.04 ng/ml



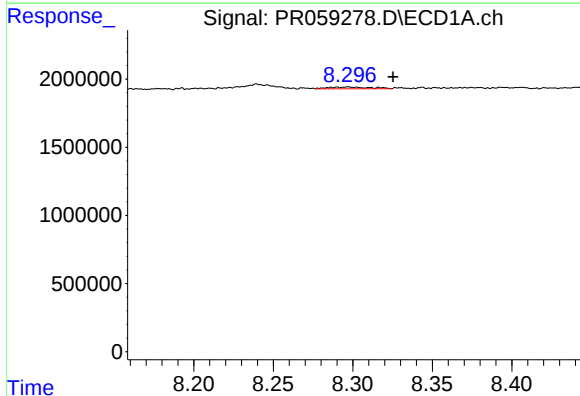
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 573601
Conc: 1.34 ng/ml



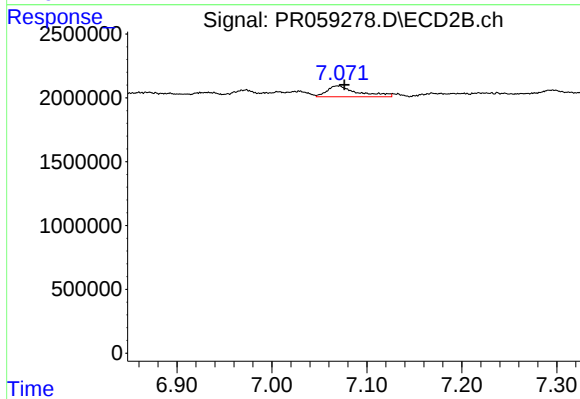
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 510067
Conc: 0.63 ng/ml



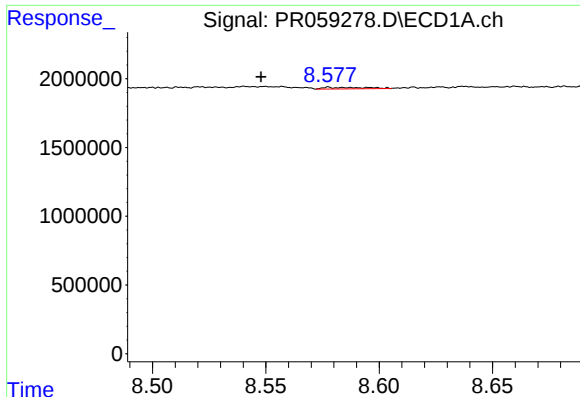
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.028 min
Response: 241306
Conc: 0.62 ng/ml



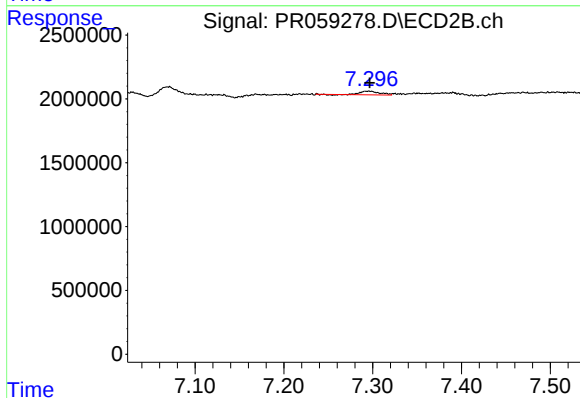
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 1927385
Conc: 2.63 ng/ml



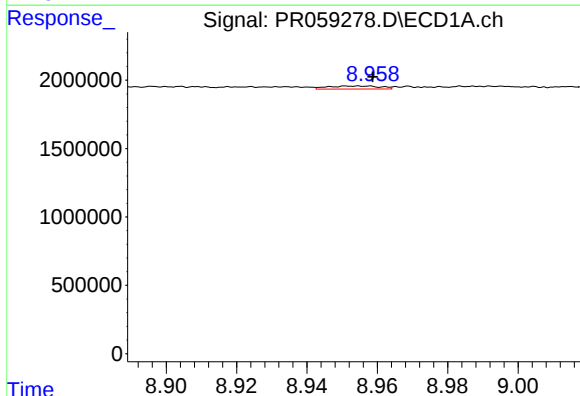
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: 0.030 min
Response: 145694
Conc: 0.43 ng/ml



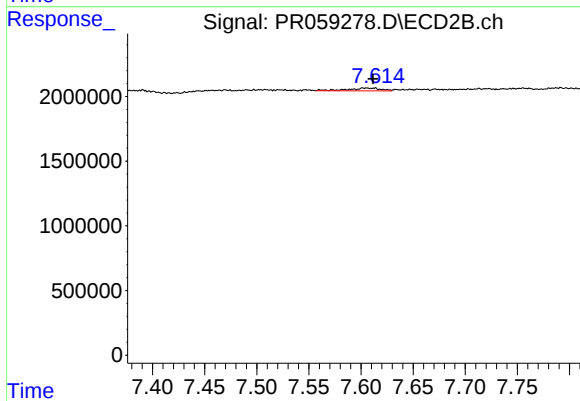
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 421755
Conc: 0.67 ng/ml



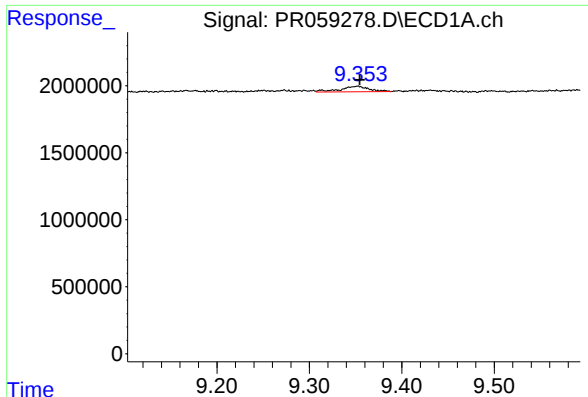
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.006 min
Response: 225030
Conc: 1.52 ng/ml



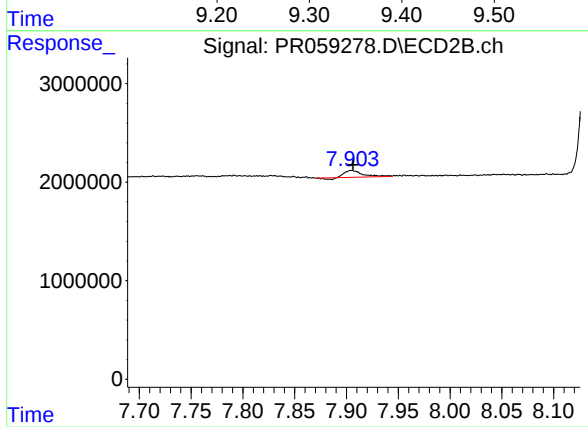
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 489328
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 888288
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 802436
Conc: 0.41 ng/ml