

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 02:29
 Operator : YP\AJ
 Sample : 01275-04
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:38:18 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	56189348	84538068	20.713	21.261
2)	SA Decachlor...	9.666	8.144	75778688	113.0E6	36.232	35.409
Target Compounds							
3)	L1 AR-1016-1	4.930	4.020	54804050	89781346	632.705	646.637
4)	L1 AR-1016-2	4.952	4.038	144.5E6	241.5E6	1215.646	1253.316
5)	L1 AR-1016-3	5.021	4.216	11904940	94237687	155.652	928.259 #
6)	L1 AR-1016-4	5.119	4.266	61750943	332.2E6	992.500	4325.507 #
7)	L1 AR-1016-5	5.439	4.482	179.2E6	349.5E6	2915.371	3401.173
8)	L2 AR-1221-1	3.914	3.126	30536718	676849	901.523	15.264 #
9)	L2 AR-1221-2	4.007	3.209	4749856	14113103	197.929	446.852 #
10)	L2 AR-1221-3	4.086	3.295	1457179	3745536	19.503	34.586 #
11)	L3 AR-1232-1	4.086	3.295	1457179	3745536	22.612	41.433 #
12)	L3 AR-1232-2	4.642	4.038	23539046	241.5E6	789.581	2801.043 #
13)	L3 AR-1232-3	4.952	4.216	144.5E6	94237687	2568.535	2135.854
14)	L3 AR-1232-4	5.119	4.307	61750943	291.2E6	2135.480	7616.600 #
15)	L3 AR-1232-5	5.224	4.482	174.9E6	349.5E6	8261.152	7853.475
16)	L4 AR-1242-1	4.930	4.020	54804050	89781346	743.213	781.444
17)	L4 AR-1242-2	4.952	4.038	144.5E6	241.5E6	1429.291	1512.386
18)	L4 AR-1242-3	5.021	4.216	11904940	94237687	182.418	1119.013 #
19)	L4 AR-1242-4	5.119	4.307	61750943	291.2E6	1157.450	3654.232 #
20)	L4 AR-1242-5	5.914	4.851	320.1E6	701.3E6	5954.408	6784.493
21)	L5 AR-1248-1	4.930	4.020	54804050	89781346	974.108	1033.971
22)	L5 AR-1248-2	5.224	4.266	174.9E6	332.2E6	2398.926	2833.432
23)	L5 AR-1248-3	5.439	4.307	179.2E6	291.2E6	2086.805	2424.525
24)	L5 AR-1248-4	5.874	4.482	287.3E6	349.5E6	3018.905	2373.286
25)	L5 AR-1248-5	5.914	4.893	320.1E6	598.9E6	3471.241	4055.291
26)	L6 AR-1254-1	5.845	4.851	229.0E6	701.3E6	2424.723	3113.138 #
27)	L6 AR-1254-2	6.084	5.009	308.1E6	239.4E6	2110.643	1244.759 #
28)	L6 AR-1254-3	6.479	5.429	225.8E6	479.9E6	1463.544	1527.790
29)	L6 AR-1254-4	6.792	5.674	141.9E6	266.5E6	1226.860	1375.994
30)	L6 AR-1254-5	7.250	6.118	128.9E6	342.1E6	1041.076	1269.124
31)	L7 AR-1260-1	6.660	5.573	71056964	271.1E6	606.834	1268.574 #
32)	L7 AR-1260-2	6.936	5.773	173.5E6	160.3E6	1250.273	623.533 #
33)	L7 AR-1260-3	7.337	5.929	46920968	129.6E6	454.368	550.148
34)	L7 AR-1260-4	7.580	6.435	73325338	80886941	625.973	418.621 #
35)	L7 AR-1260-5	7.921	6.699	91220085	179.1E6	401.412	399.473
36)	L8 AR-1262-1	7.337	6.162	46920968	92694174	311.047	320.840
37)	L8 AR-1262-2	7.921	6.435	91220085	80886941	348.880	317.029
38)	L8 AR-1262-3	8.240	7.003	65823926	31515996	359.878	164.423 #
39)	L8 AR-1262-4	8.318	7.069	13527400	140.8E6	154.098	386.566 #
40)	L8 AR-1262-5	8.955	7.608	23140608	36584709	231.805	226.921
41)	L9 AR-1268-1	8.240	7.003	65823926	31515996	154.233	39.028 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 02:29
Operator : YP\AJ
Sample : 01275-04
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:38:18 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

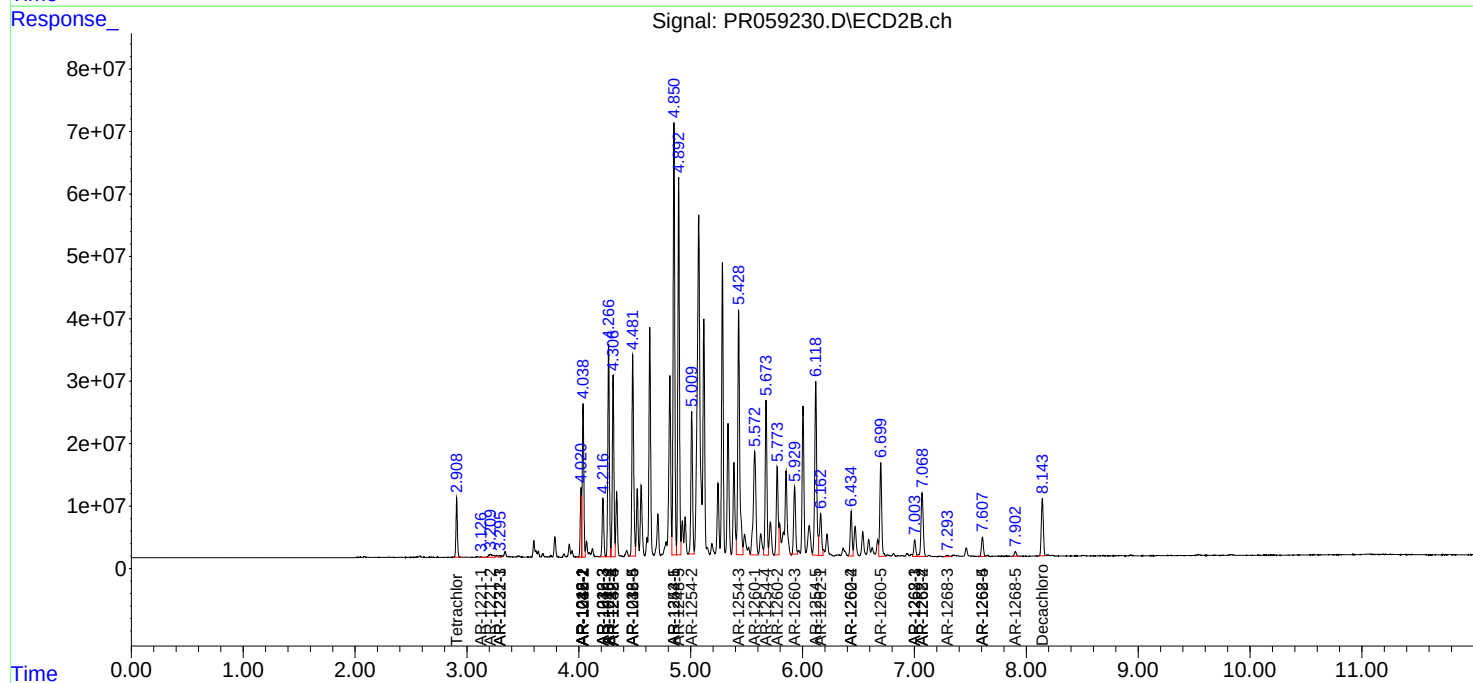
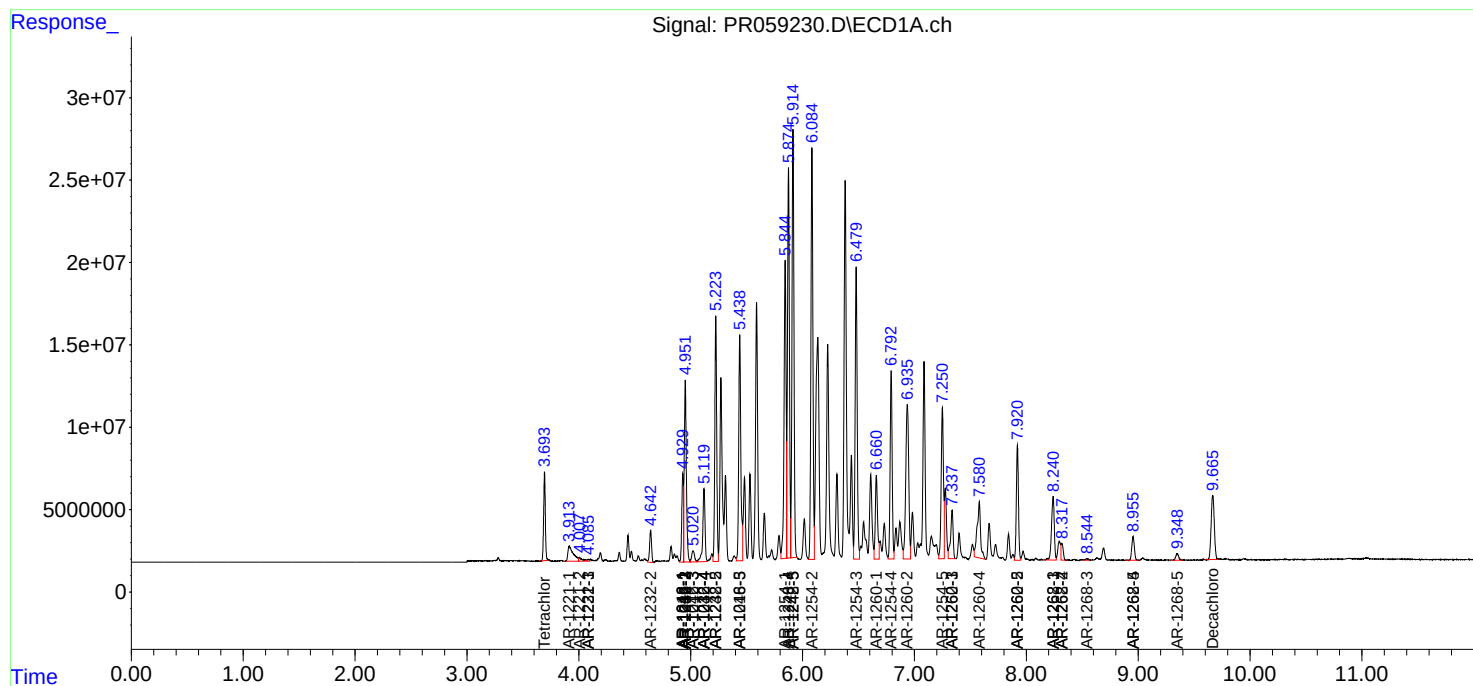
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.318	7.069	13527400	140.8E6	35.018	192.410 #
43)	L9 AR-1268-3	8.543	7.293	1648778	3586550	4.896	5.721
44)	L9 AR-1268-4	8.955	7.608	23140608	36584709	156.037	147.061
45)	L9 AR-1268-5	9.349	7.902	7571679	9540940	6.993	4.900 #

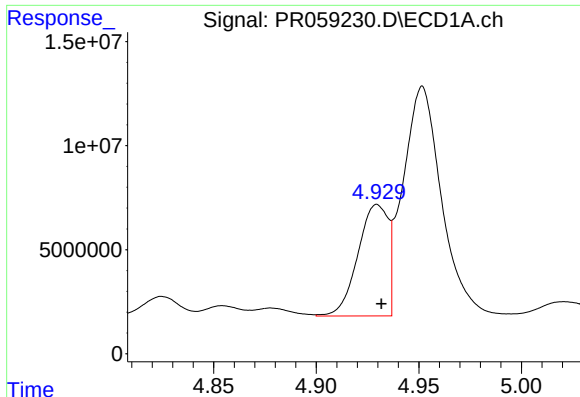
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 02:29
Operator : YP\AJ
Sample : 01275-04
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:38:18 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

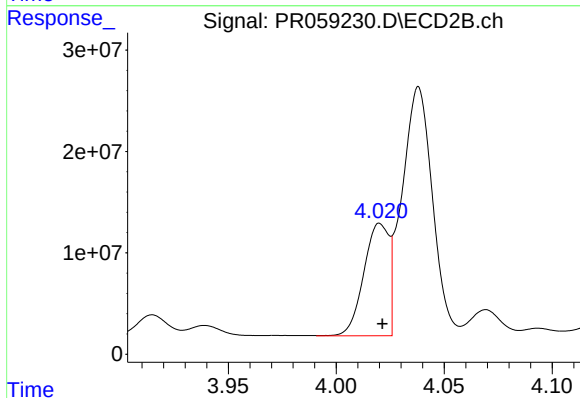
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





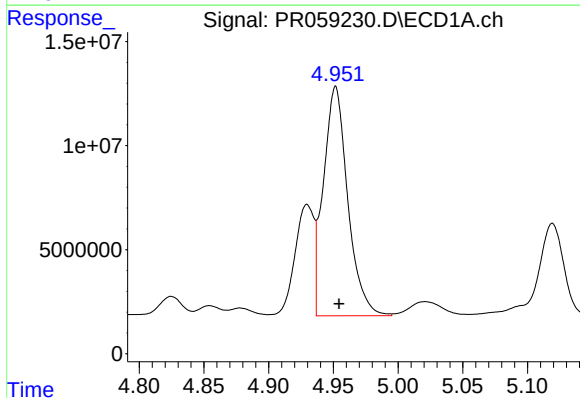
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 54804050
Conc: 632.71 ng/ml



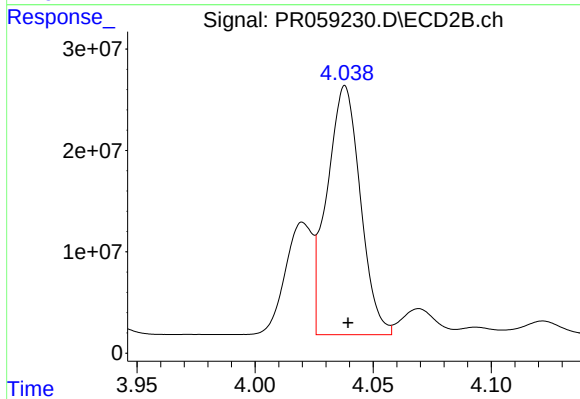
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 89781346
Conc: 646.64 ng/ml



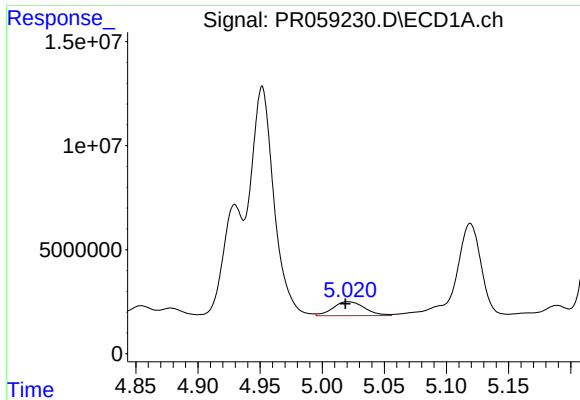
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 144493520
Conc: 1215.65 ng/ml



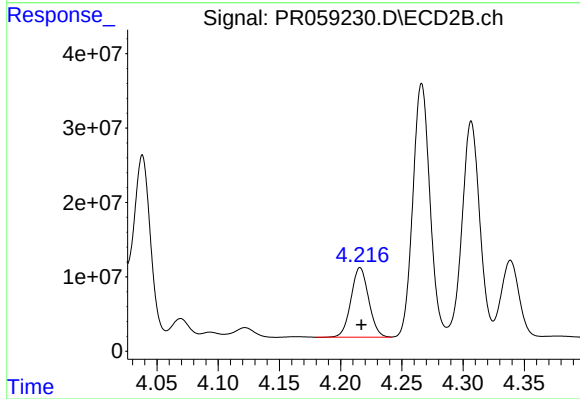
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 241473594
Conc: 1253.32 ng/ml



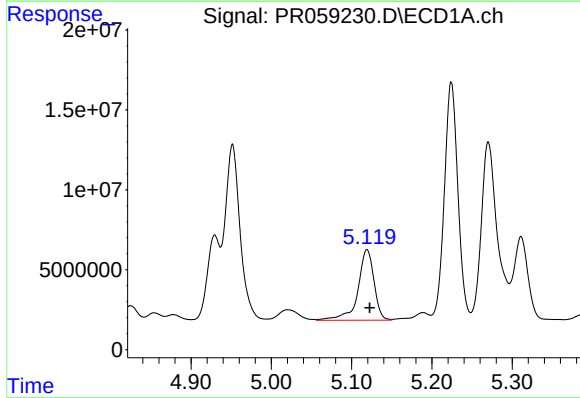
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 11904940
Conc: 155.65 ng/ml



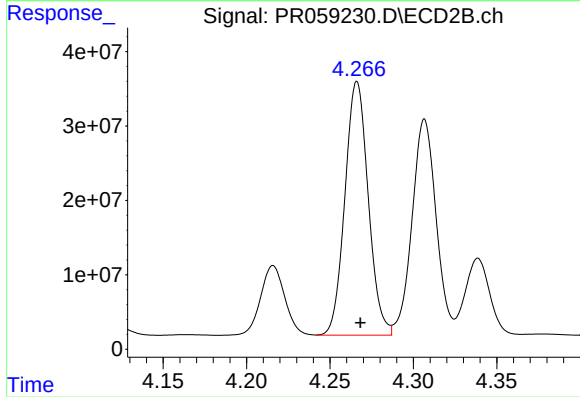
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 94237687
Conc: 928.26 ng/ml



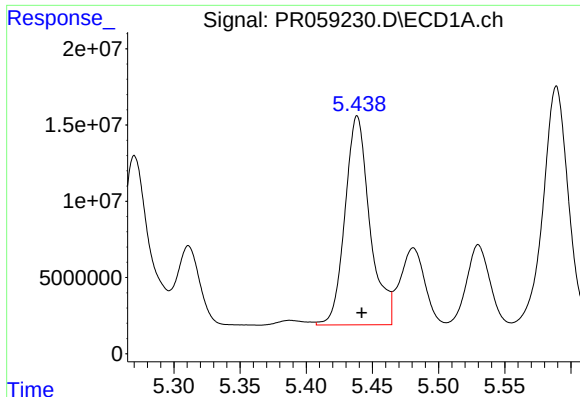
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 61750943
Conc: 992.50 ng/ml



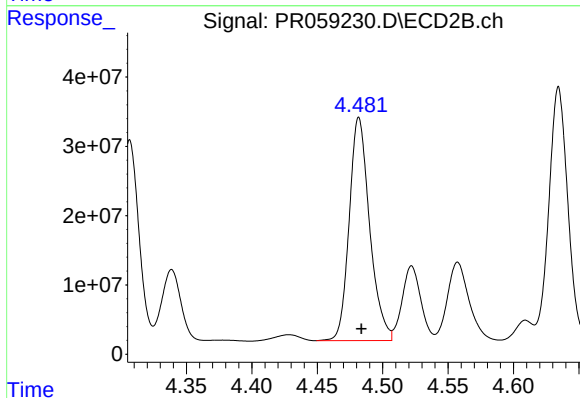
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 332210247
Conc: 4325.51 ng/ml



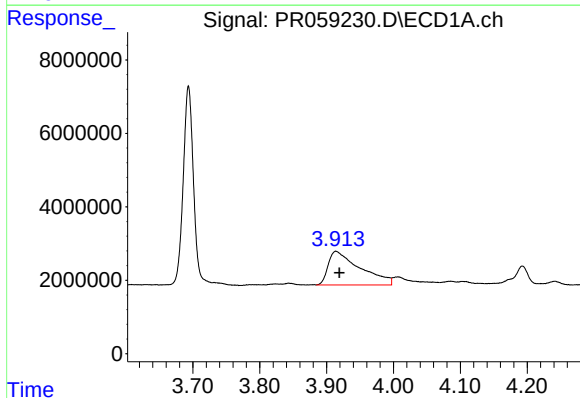
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 179203462
Conc: 2915.37 ng/ml



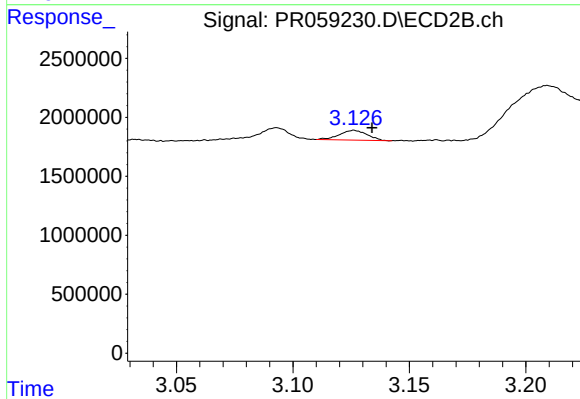
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 349512565
Conc: 3401.17 ng/ml



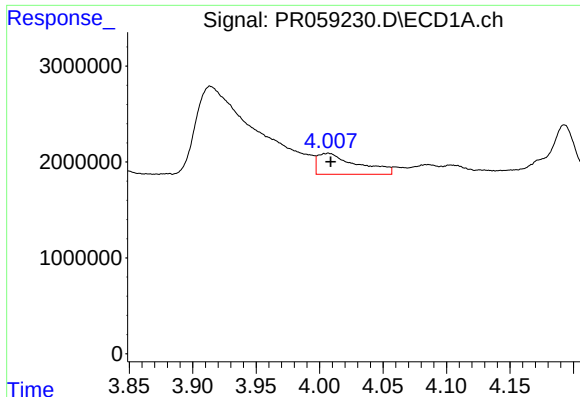
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.006 min
Response: 30536718
Conc: 901.52 ng/ml



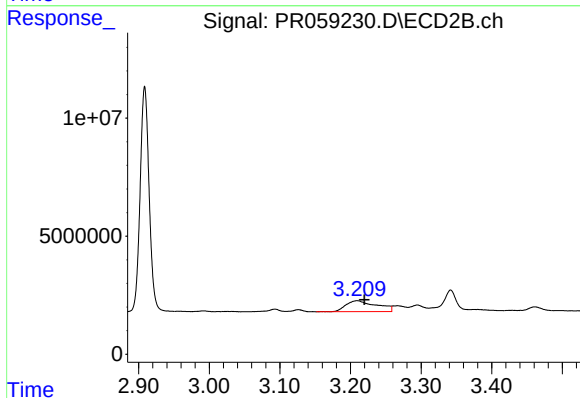
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 676849
Conc: 15.26 ng/ml



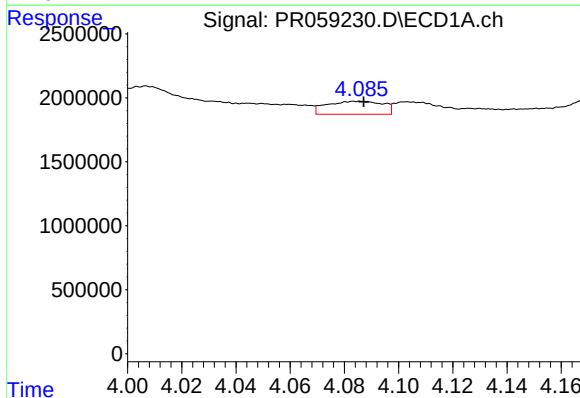
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 4749856
Conc: 197.93 ng/ml



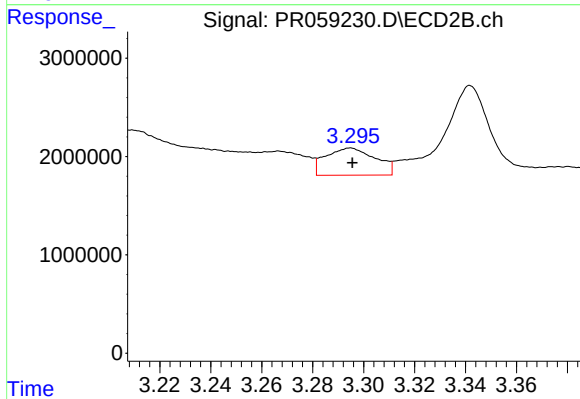
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 14113103
Conc: 446.85 ng/ml



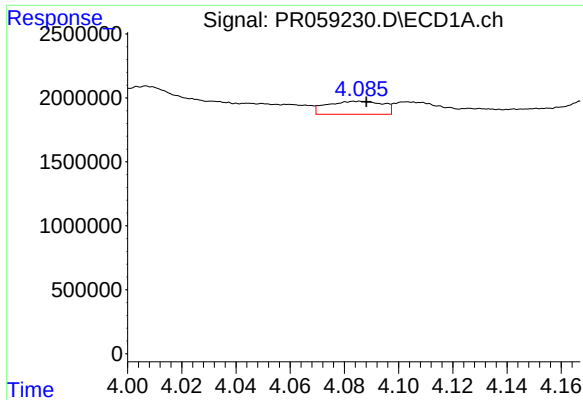
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 1457179
Conc: 19.50 ng/ml



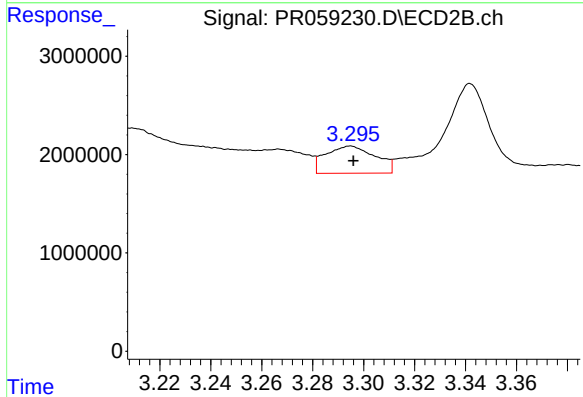
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 3745536
Conc: 34.59 ng/ml



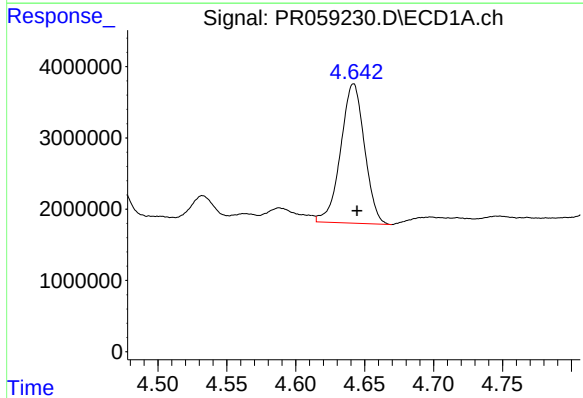
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 1457179
Conc: 22.61 ng/ml



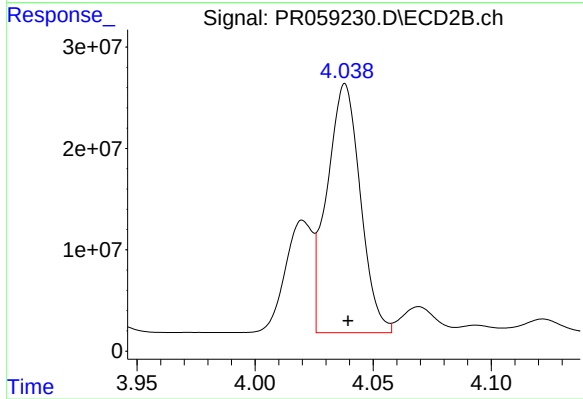
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 3745536
Conc: 41.43 ng/ml



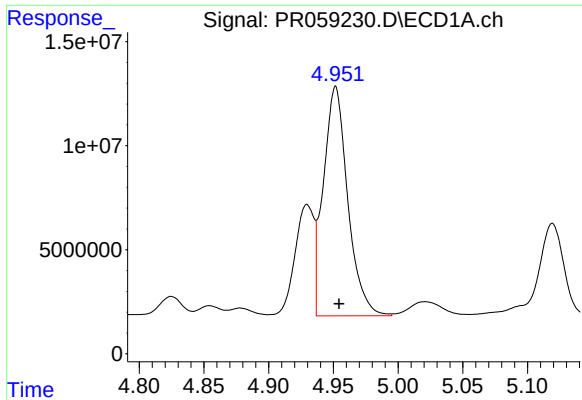
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 23539046
Conc: 789.58 ng/ml



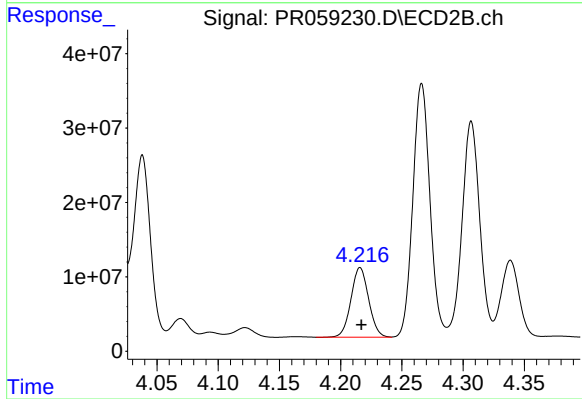
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 241473594
Conc: 2801.04 ng/ml



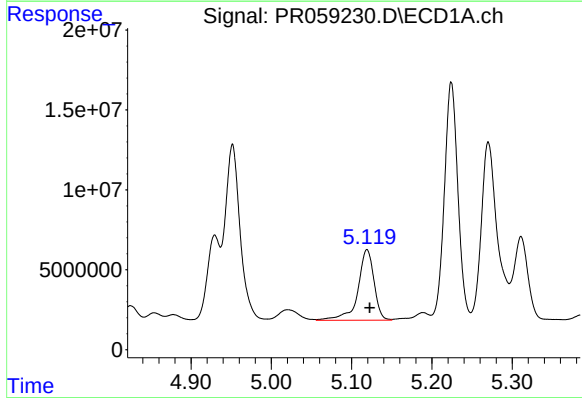
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 144493520
Conc: 2568.53 ng/ml



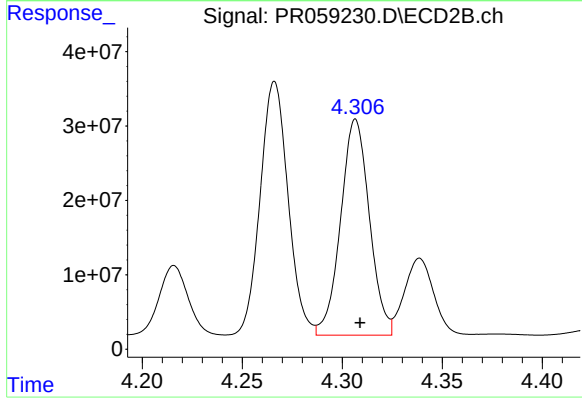
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 94237687
Conc: 2135.85 ng/ml



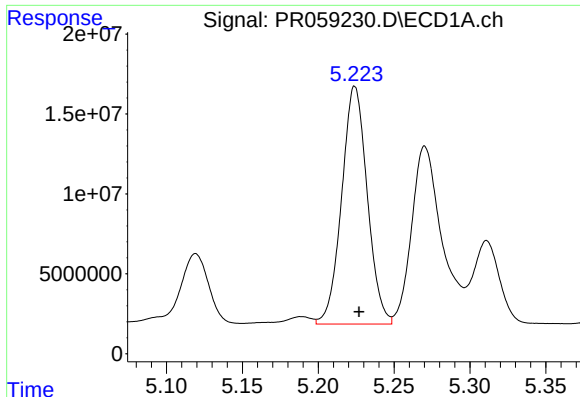
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 61750943
Conc: 2135.48 ng/ml



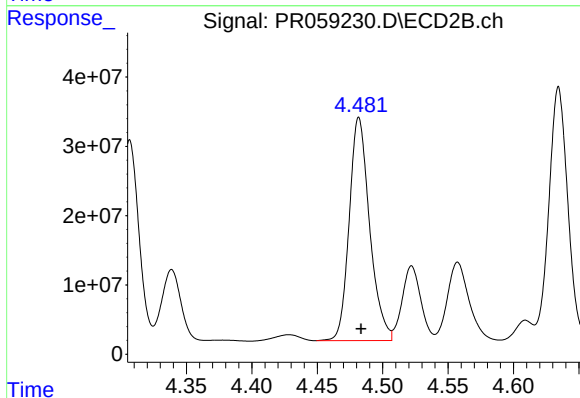
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 291154884
Conc: 7616.60 ng/ml



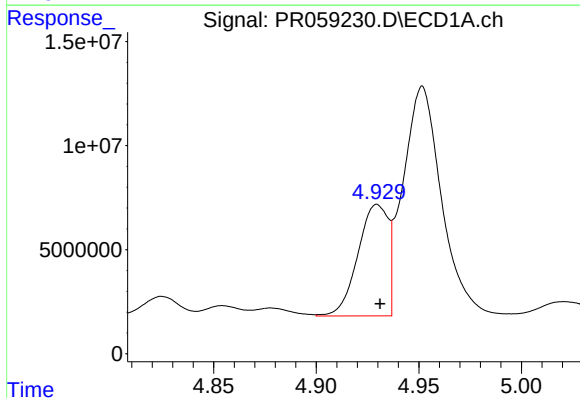
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 174887038
Conc: 8261.15 ng/ml



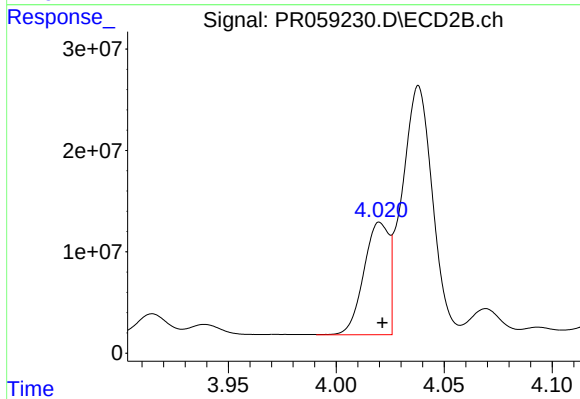
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 349512565
Conc: 7853.47 ng/ml



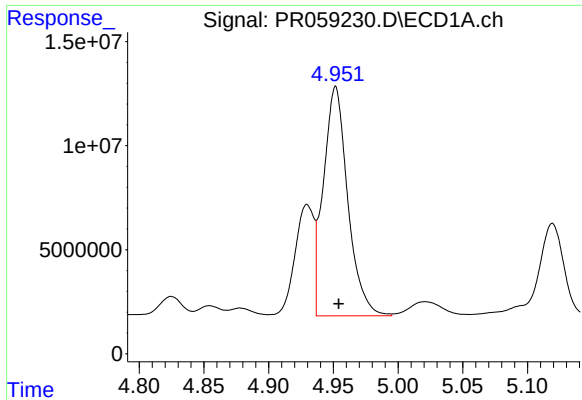
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 54804050
Conc: 743.21 ng/ml



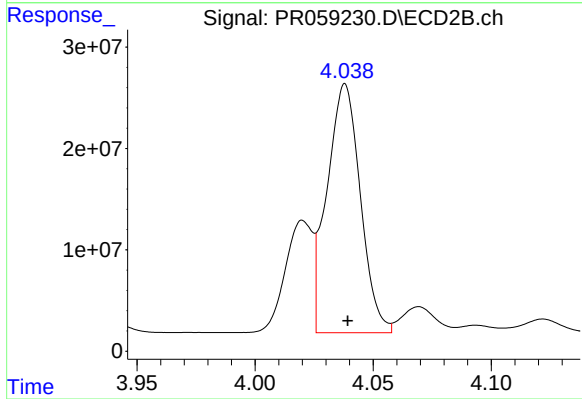
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 89781346
Conc: 781.44 ng/ml



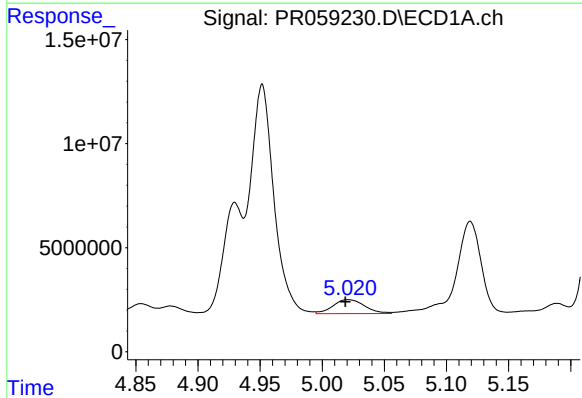
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 144493520
Conc: 1429.29 ng/ml



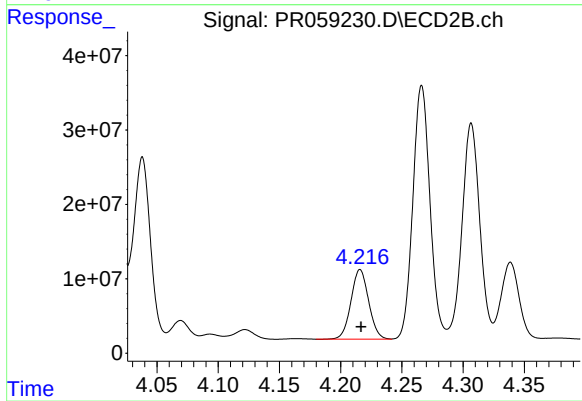
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 241473594
Conc: 1512.39 ng/ml



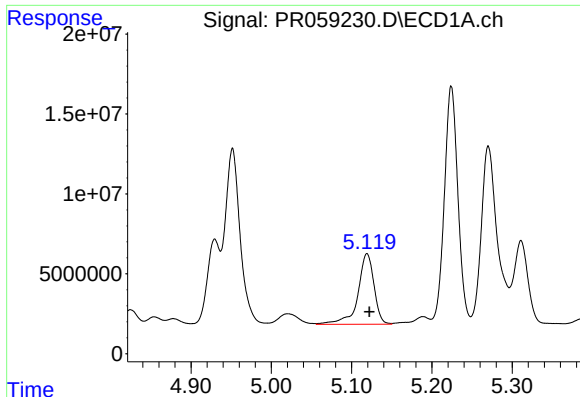
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.002 min
Response: 11904940
Conc: 182.42 ng/ml



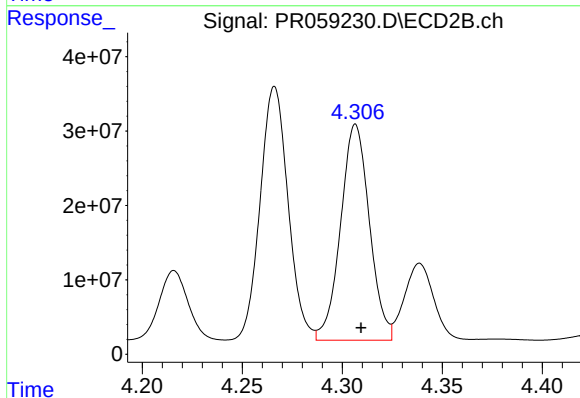
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 94237687
Conc: 1119.01 ng/ml



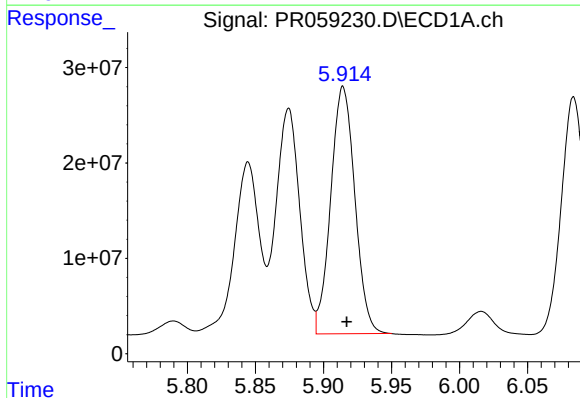
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 61750943
Conc: 1157.45 ng/ml



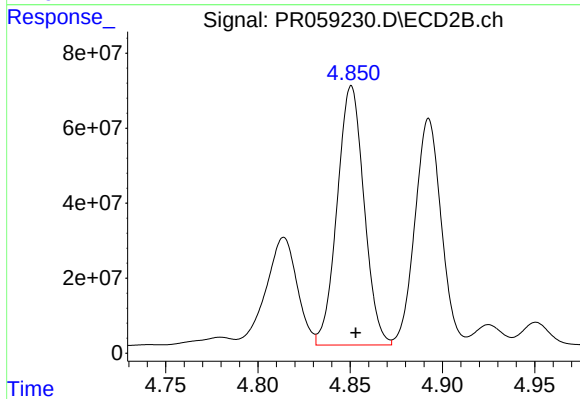
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.003 min
Response: 291154884
Conc: 3654.23 ng/ml



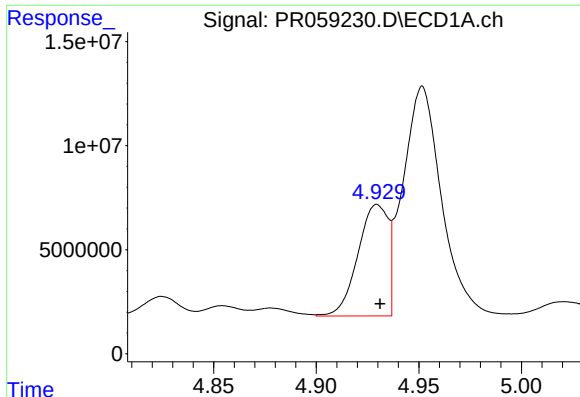
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 320092497
Conc: 5954.41 ng/ml



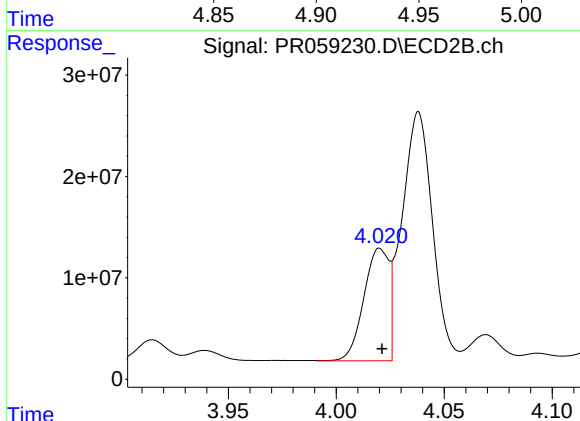
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 701308181
Conc: 6784.49 ng/ml



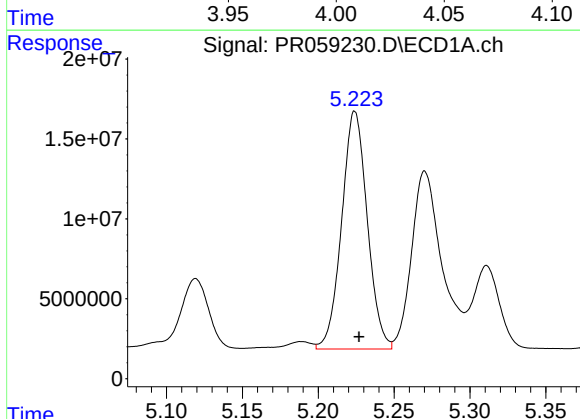
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 54804050
Conc: 974.11 ng/ml



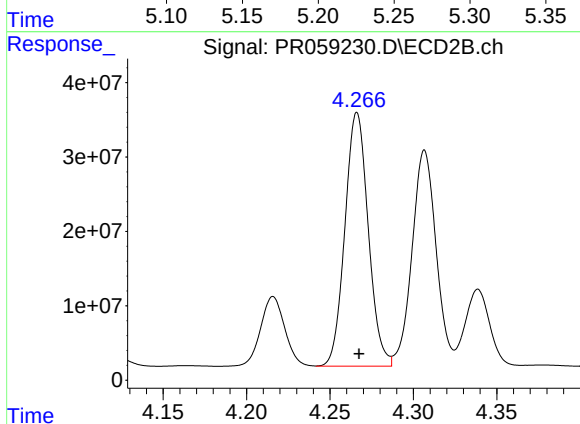
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 89781346
Conc: 1033.97 ng/ml



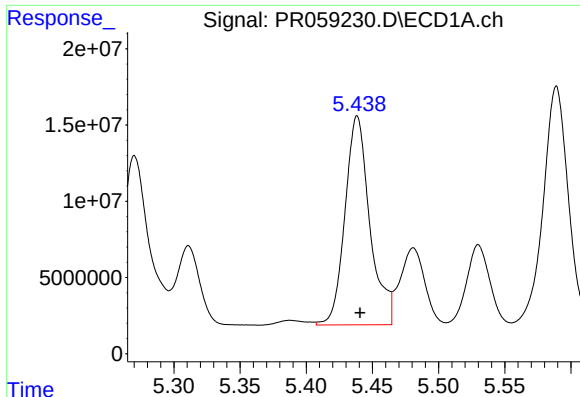
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 174887038
Conc: 2398.93 ng/ml



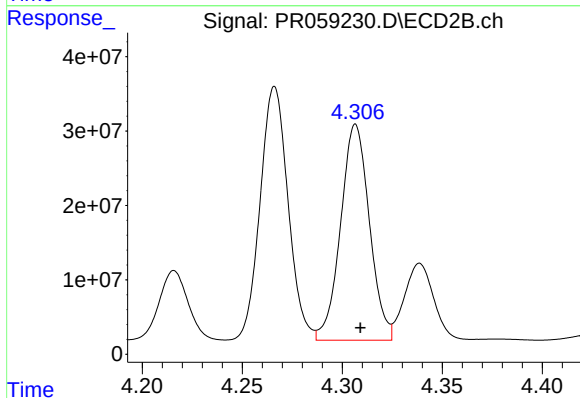
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 332210247
Conc: 2833.43 ng/ml



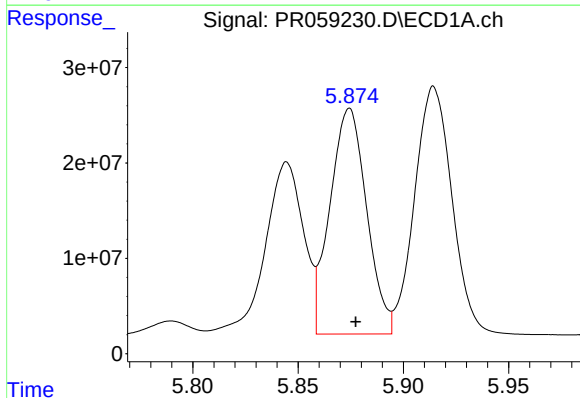
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 179203462
Conc: 2086.80 ng/ml



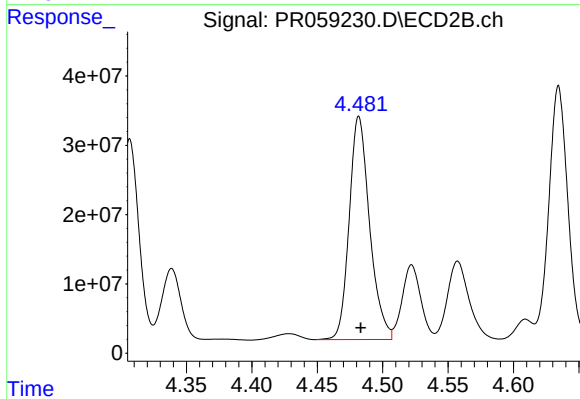
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 291154884
Conc: 2424.53 ng/ml



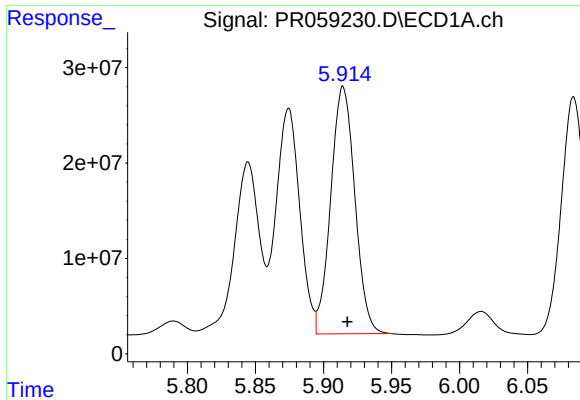
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 287288382
Conc: 3018.90 ng/ml



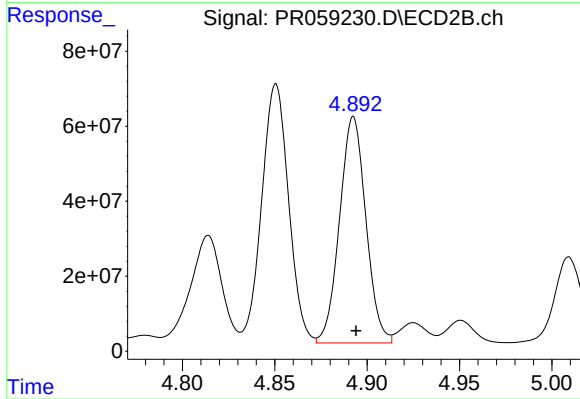
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 349512565
Conc: 2373.29 ng/ml



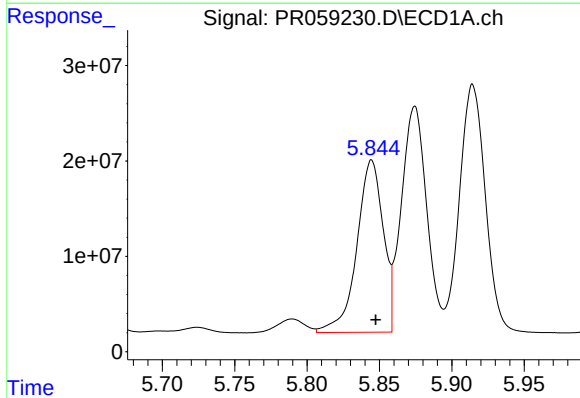
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 320092497
Conc: 3471.24 ng/ml



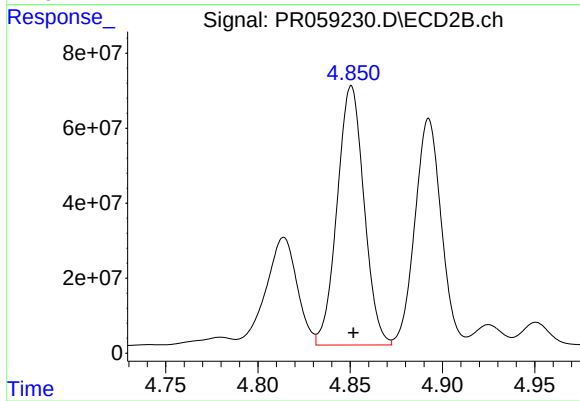
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 598903310
Conc: 4055.29 ng/ml



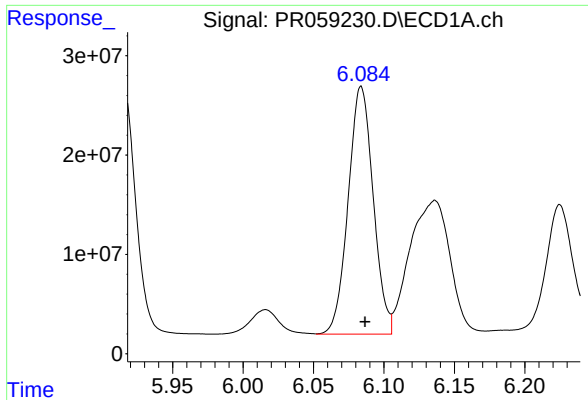
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 229038372
Conc: 2424.72 ng/ml



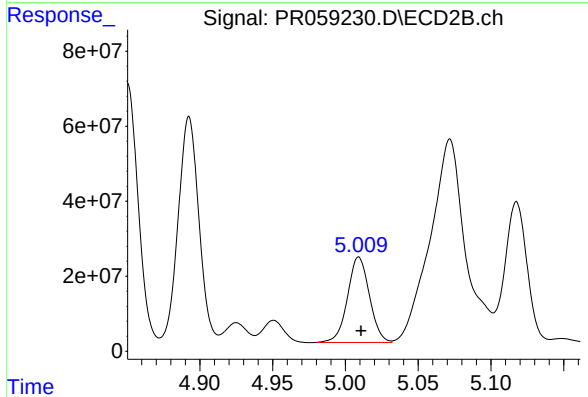
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 701308181
Conc: 3113.14 ng/ml



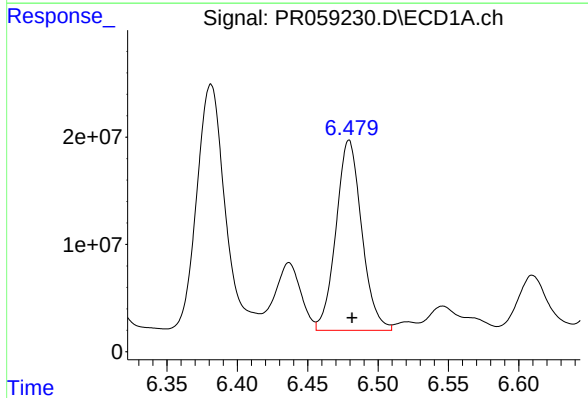
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 308139652
Conc: 2110.64 ng/ml



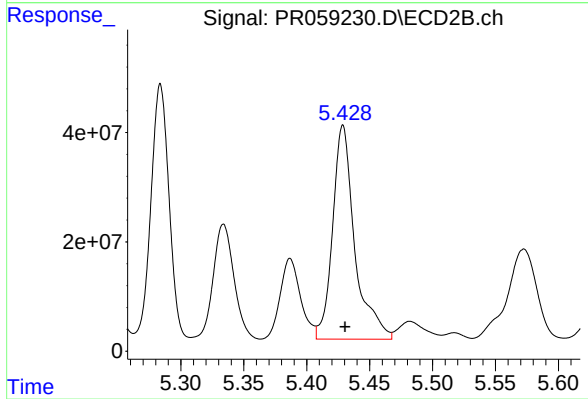
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 239412562
Conc: 1244.76 ng/ml



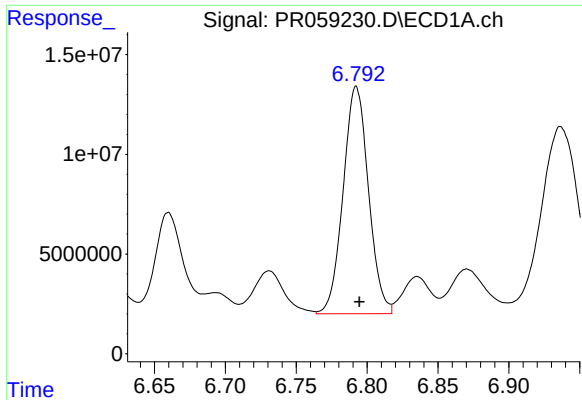
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 225847241
Conc: 1463.54 ng/ml



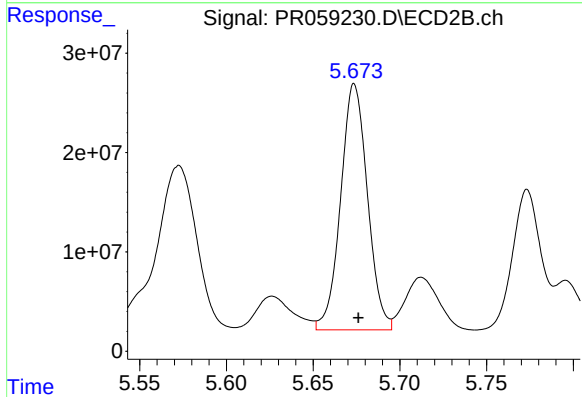
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 479942540
Conc: 1527.79 ng/ml



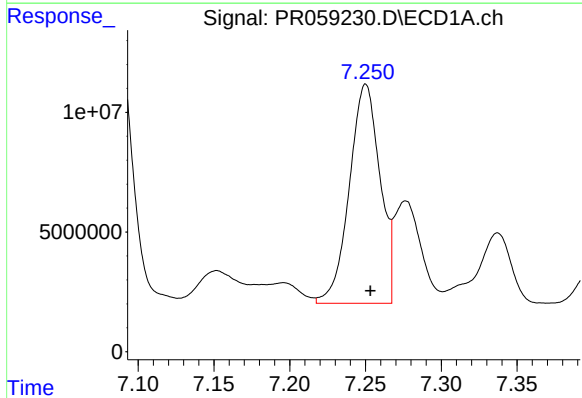
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 141896772
Conc: 1226.86 ng/ml



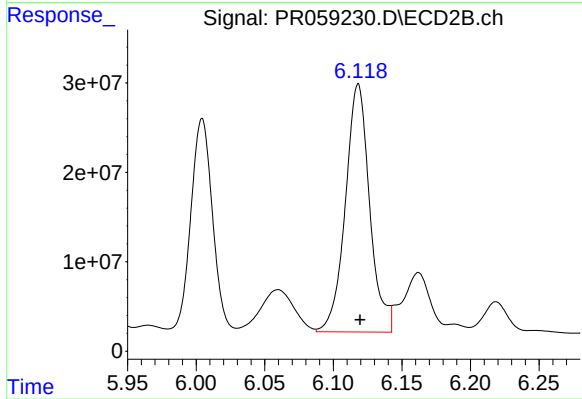
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 266546027
Conc: 1375.99 ng/ml



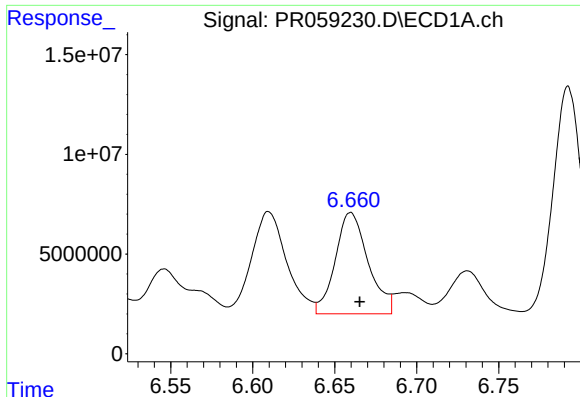
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 128941341
Conc: 1041.08 ng/ml



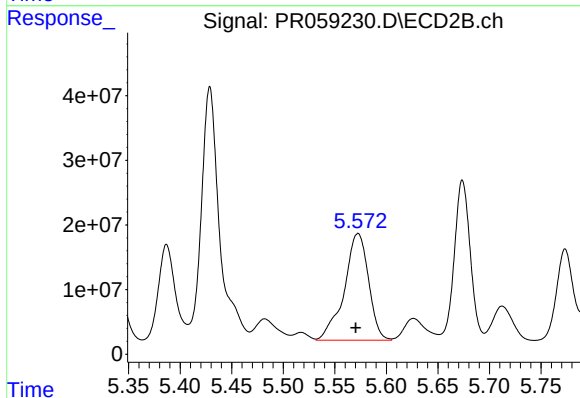
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 342079245
Conc: 1269.12 ng/ml



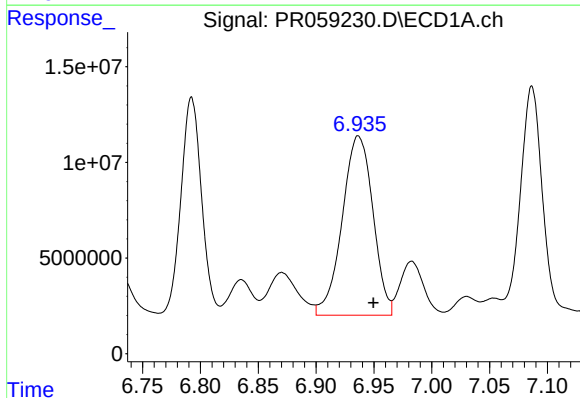
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 71056964
Conc: 606.83 ng/ml



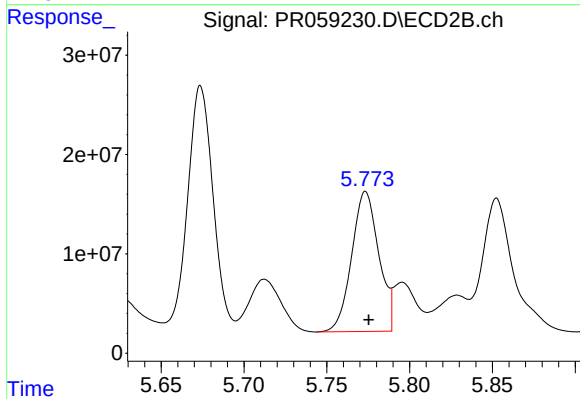
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 271062455
Conc: 1268.57 ng/ml



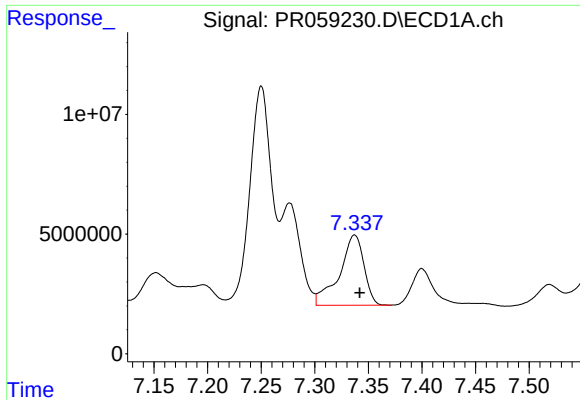
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.013 min
Response: 173495066
Conc: 1250.27 ng/ml



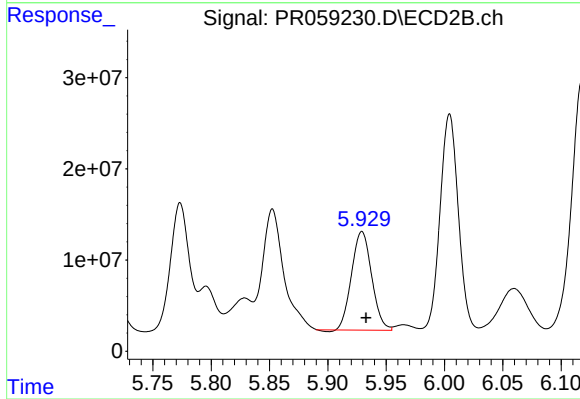
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 160342195
Conc: 623.53 ng/ml



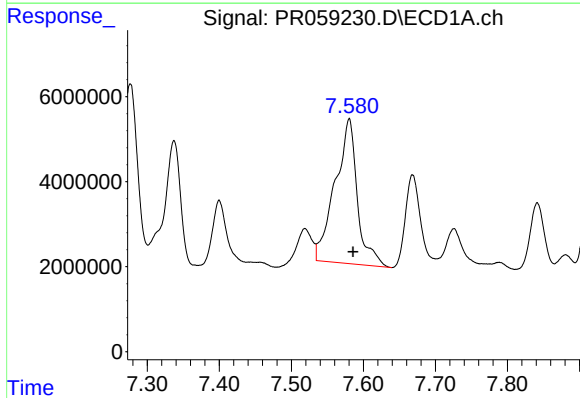
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 46920968
Conc: 454.37 ng/ml



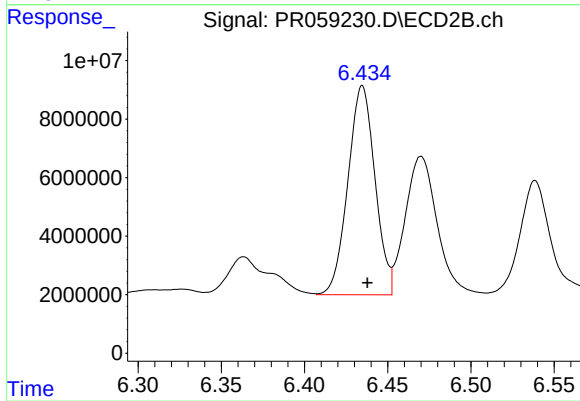
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 129634660
Conc: 550.15 ng/ml



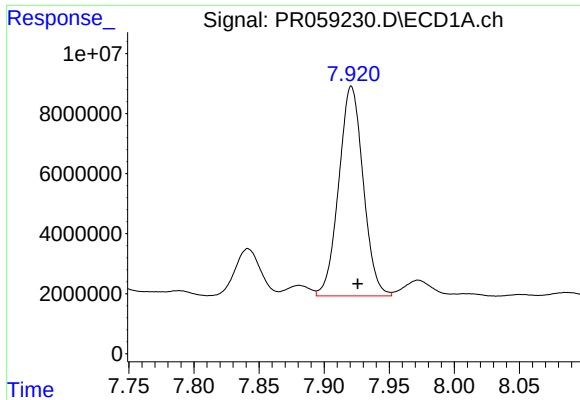
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 73325338
Conc: 625.97 ng/ml



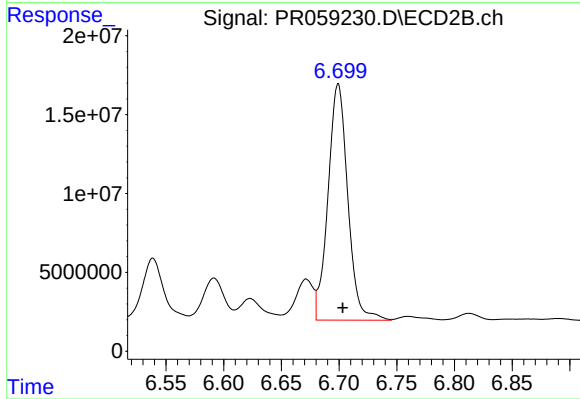
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 80886941
Conc: 418.62 ng/ml



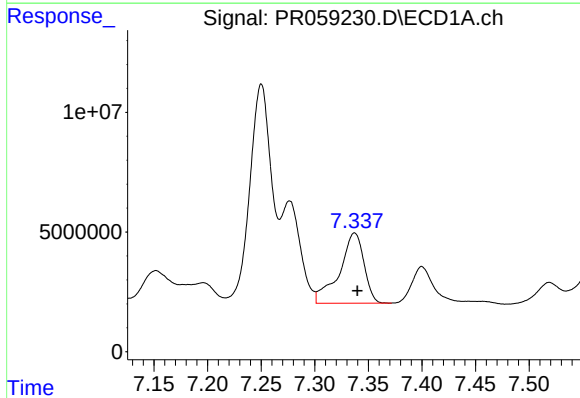
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 91220085
Conc: 401.41 ng/ml



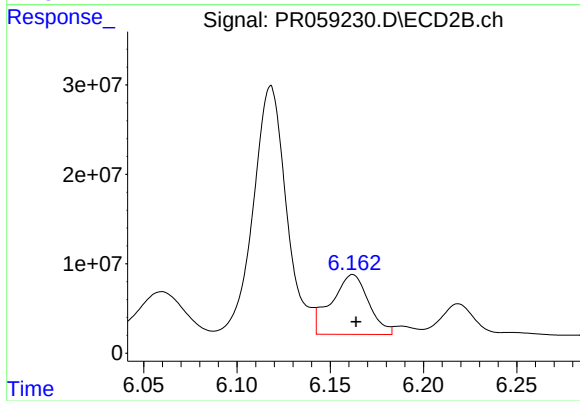
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 179096828
Conc: 399.47 ng/ml



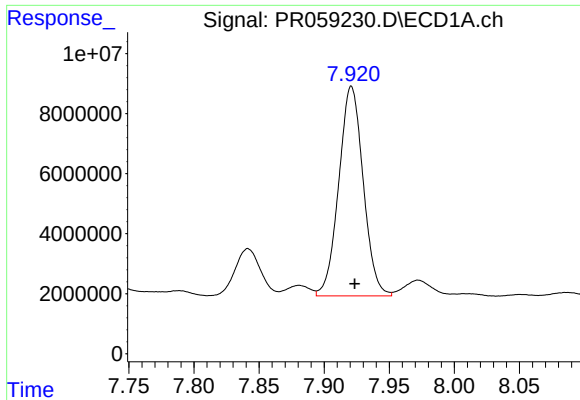
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 46920968
Conc: 311.05 ng/ml



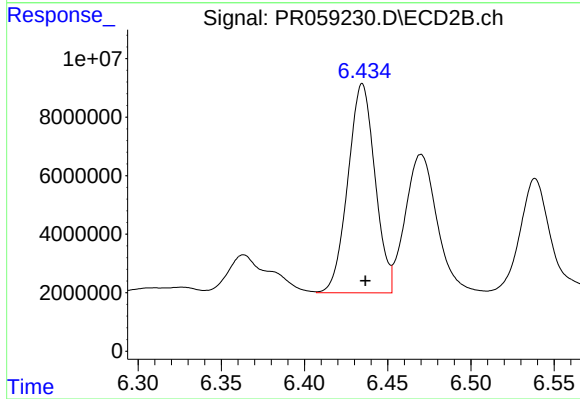
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 92694174
Conc: 320.84 ng/ml



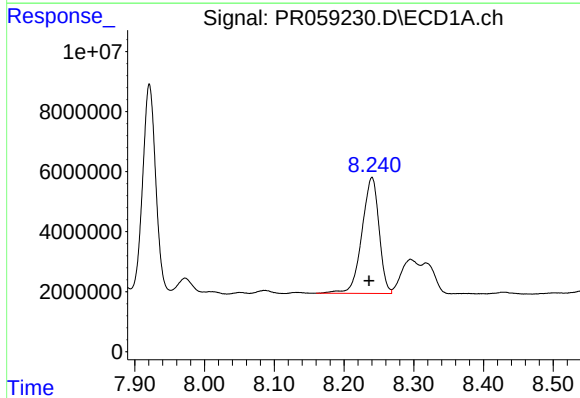
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 91220085
Conc: 348.88 ng/ml



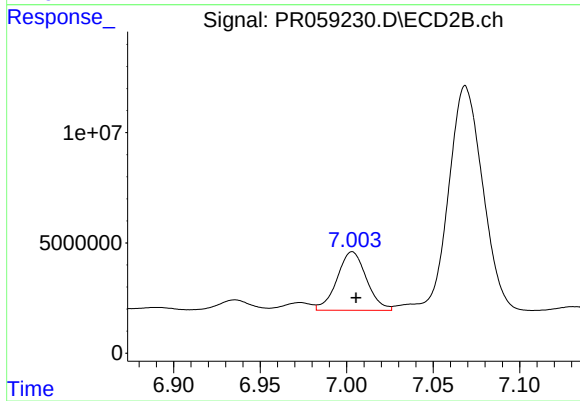
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 80886941
Conc: 317.03 ng/ml



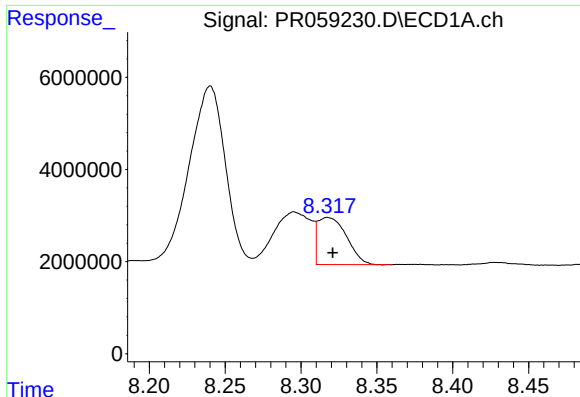
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 65823926
Conc: 359.88 ng/ml



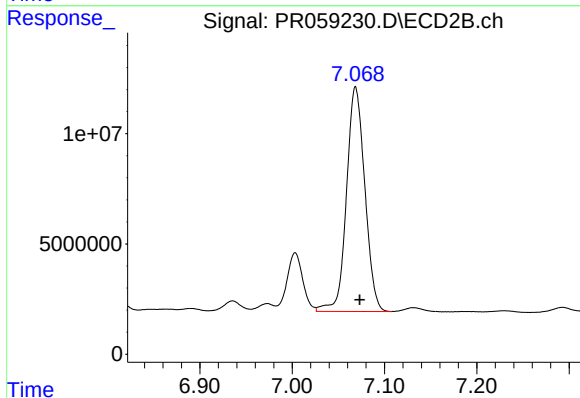
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 31515996
Conc: 164.42 ng/ml



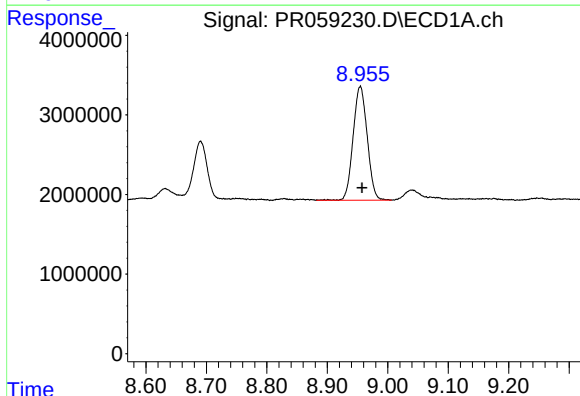
#39 AR-1262-4

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 13527400
Conc: 154.10 ng/ml



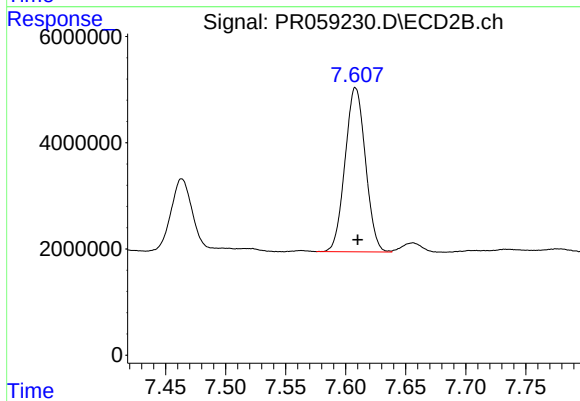
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 140751381
Conc: 386.57 ng/ml



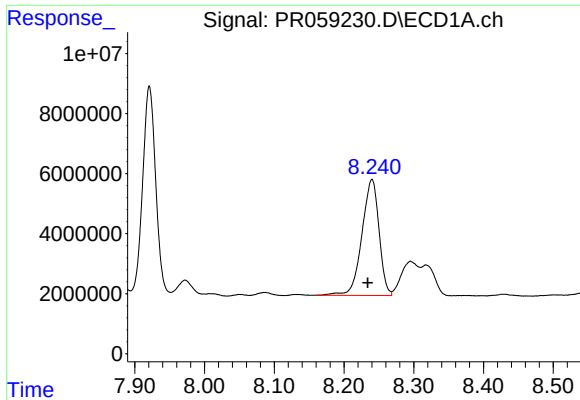
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 23140608
Conc: 231.81 ng/ml



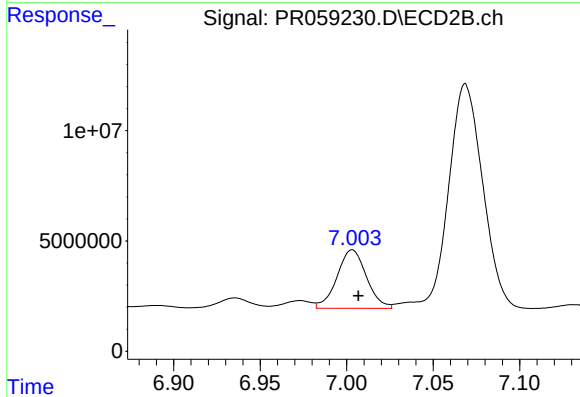
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 36584709
Conc: 226.92 ng/ml



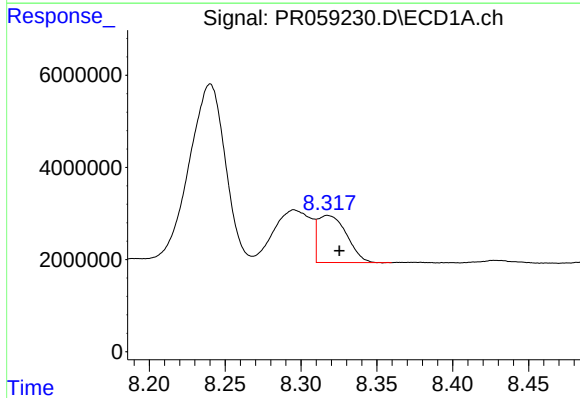
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 65823926
Conc: 154.23 ng/ml



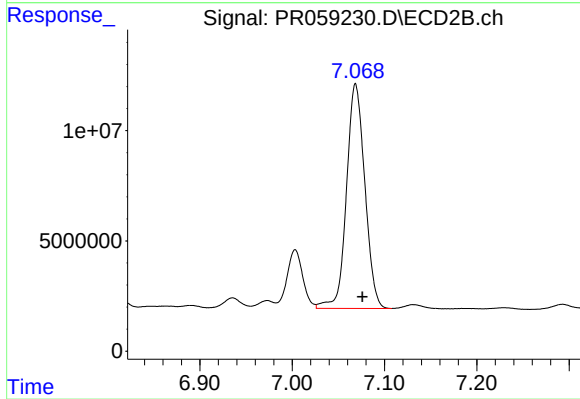
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 31515996
Conc: 39.03 ng/ml



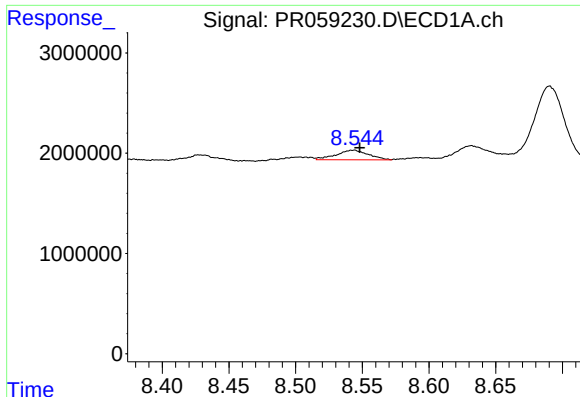
#42 AR-1268-2

R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 13527400
Conc: 35.02 ng/ml



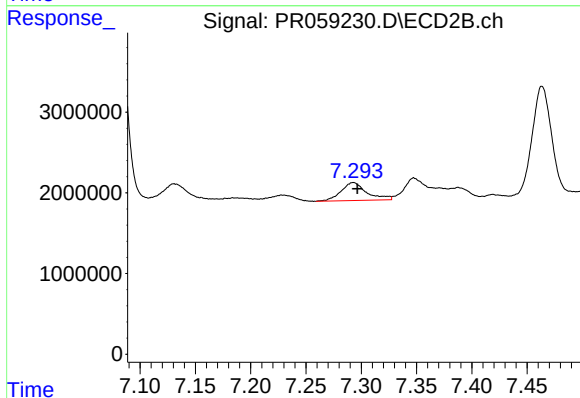
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.008 min
Response: 140751381
Conc: 192.41 ng/ml



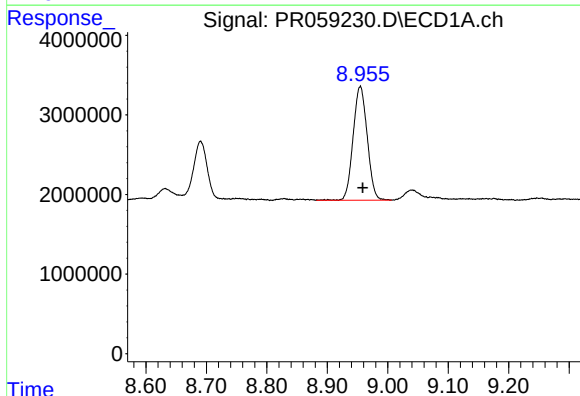
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 1648778
Conc: 4.90 ng/ml



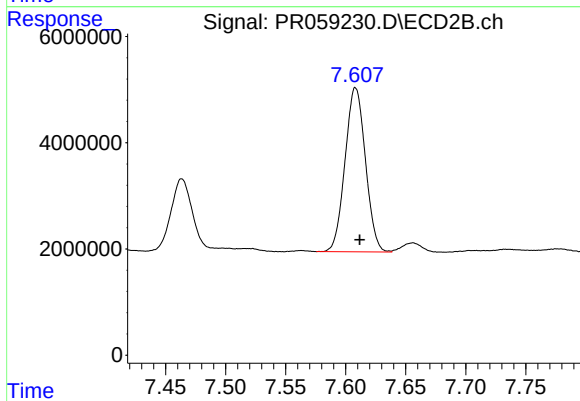
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 3586550
Conc: 5.72 ng/ml



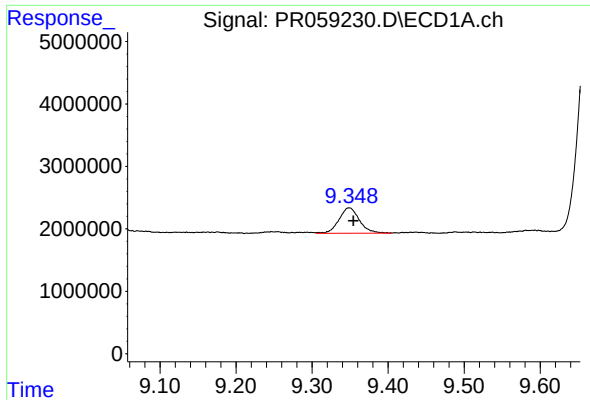
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 23140608
Conc: 156.04 ng/ml



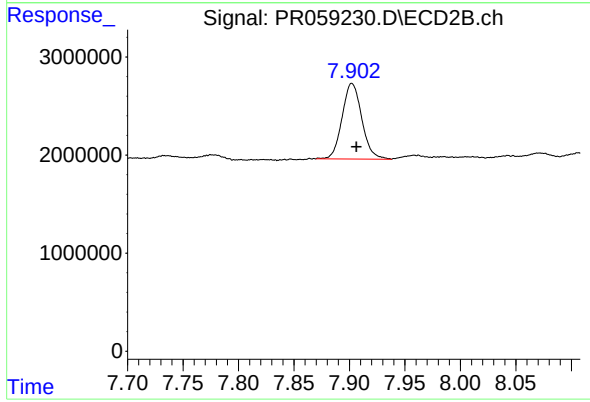
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 36584709
Conc: 147.06 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.006 min
Response: 7571679
Conc: 6.99 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 9540940
Conc: 4.90 ng/ml