

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 21:51
 Operator : YP\AJ
 Sample : 01276-12MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:27:52 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...	3.694	2.909	50111045	74847033	18.472	18.824
2)	SA Decachlor...	9.670	8.146	73752932	109.9E6	35.263	34.456
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	55331372	91211583	638.793	656.938
4)	L1 AR-1016-2	4.952	4.038	78336530	142.9E6	659.057	741.928
5)	L1 AR-1016-3	5.017	4.216	34934064	62831811	456.747	618.905 #
6)	L1 AR-1016-4	5.120	4.267	37490931	82328461	602.578	1071.949 #
7)	L1 AR-1016-5	5.439	4.483	53773342	100.9E6	874.811	982.058
8)	L2 AR-1221-1	3.913	3.132	6688849	5089503	197.472	114.773 #
9)	L2 AR-1221-2	4.008	3.219	5448009	7725449	227.022	244.605
10)	L2 AR-1221-3	4.086	3.295	21310573	29762560	285.217	274.827
11)	L3 AR-1232-1	4.086	3.295	21310573	29762560	330.696	329.233
12)	L3 AR-1232-2	4.642	4.038	30929152	142.9E6	1037.470	1658.140 #
13)	L3 AR-1232-3	4.952	4.216	78336530	62831811	1392.520	1424.054
14)	L3 AR-1232-4	5.120	4.308	37490931	85191088	1296.517	2228.596 #
15)	L3 AR-1232-5	5.225	4.483	48350358	100.9E6	2283.929	2267.620
16)	L4 AR-1242-1	4.929	4.021	55331372	91211583	750.364	793.893
17)	L4 AR-1242-2	4.952	4.038	78336530	142.9E6	774.884	895.291
18)	L4 AR-1242-3	5.017	4.216	34934064	62831811	535.291	746.088 #
19)	L4 AR-1242-4	5.120	4.308	37490931	85191088	702.724	1069.218 #
20)	L4 AR-1242-5	5.916	4.852	55200641	216.7E6	1026.850	2096.384 #
21)	L5 AR-1248-1	4.929	4.021	55331372	91211583	983.481	1050.443
22)	L5 AR-1248-2	5.225	4.267	48350358	82328461	663.222	702.182
23)	L5 AR-1248-3	5.439	4.308	53773342	85191088	626.185	709.409
24)	L5 AR-1248-4	5.874	4.483	149.5E6	100.9E6	1570.704	685.265 #
25)	L5 AR-1248-5	5.916	4.893	55200641	117.8E6	598.623	797.891 #
26)	L6 AR-1254-1	5.847	4.852	71423793	216.7E6	756.131	961.949 #
27)	L6 AR-1254-2	6.085	5.011	108.9E6	76038972	745.699	395.343 #
28)	L6 AR-1254-3	6.481	5.430	60841193	74447838	394.266	236.988 #
29)	L6 AR-1254-4	6.793	5.675	35913920	58991921	310.517	304.535
30)	L6 AR-1254-5	7.251	6.119	78464740	148.2E6	633.526	549.909
31)	L7 AR-1260-1	6.661	5.573	54621385	182.9E6	466.473	856.192 #
32)	L7 AR-1260-2	6.942	5.774	124.0E6	108.9E6	893.267	423.489 #
33)	L7 AR-1260-3	7.339	5.932	39341930	117.9E6	380.975	500.543 #
34)	L7 AR-1260-4	7.583	6.437	59280477	78196685	506.073	404.697
35)	L7 AR-1260-5	7.923	6.702	85432591	172.8E6	375.945	385.486
36)	L8 AR-1262-1	7.339	6.163	39341930	84965269	260.804	294.088
37)	L8 AR-1262-2	7.923	6.437	85432591	78196685	326.745	306.485
38)	L8 AR-1262-3	8.241	7.006	57906094	32648010	316.589	170.329 #
39)	L8 AR-1262-4	8.320	7.071	12543363	128.8E6	142.888	353.793 #
40)	L8 AR-1262-5	8.956	7.611	22393455	36161964	224.321	224.298
41)	L9 AR-1268-1	8.241	7.006	57906094	32648010	135.680	40.430 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 21:51
 Operator : YP\AJ
 Sample : 01276-12MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:27:52 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

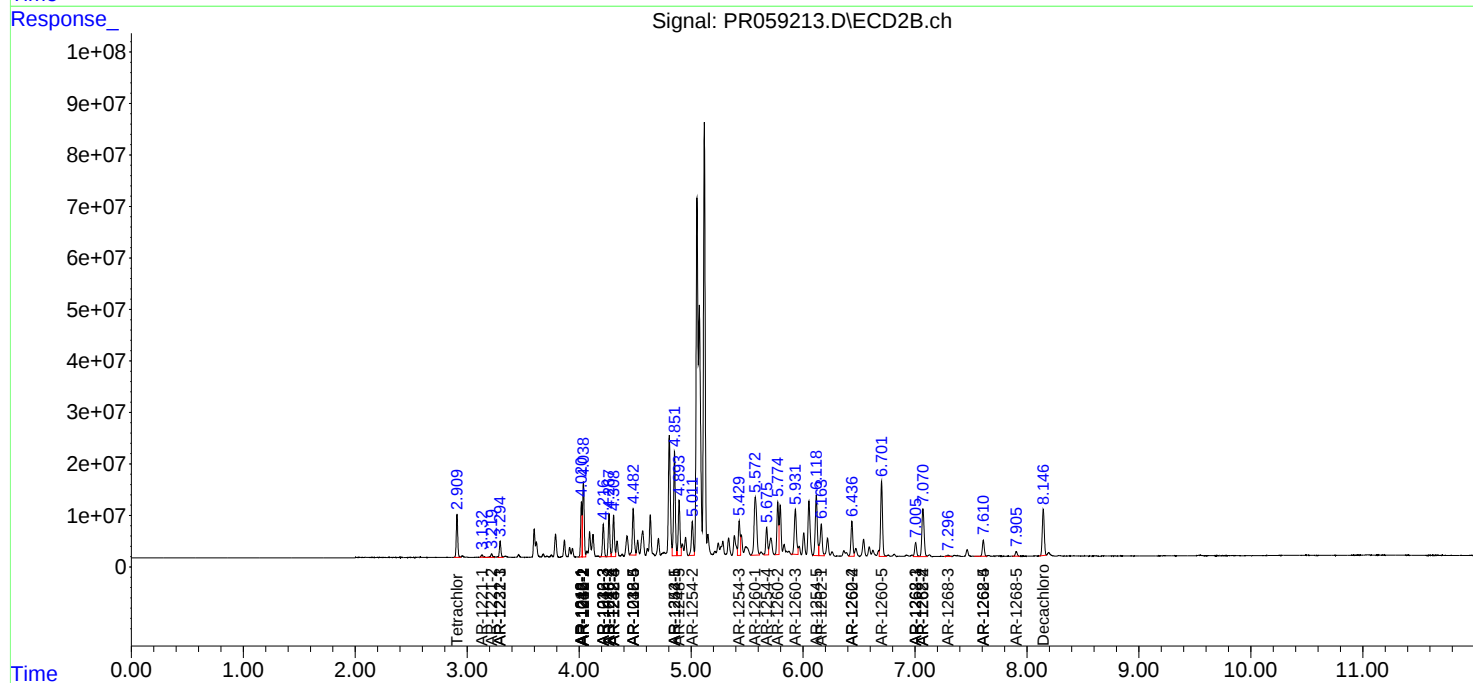
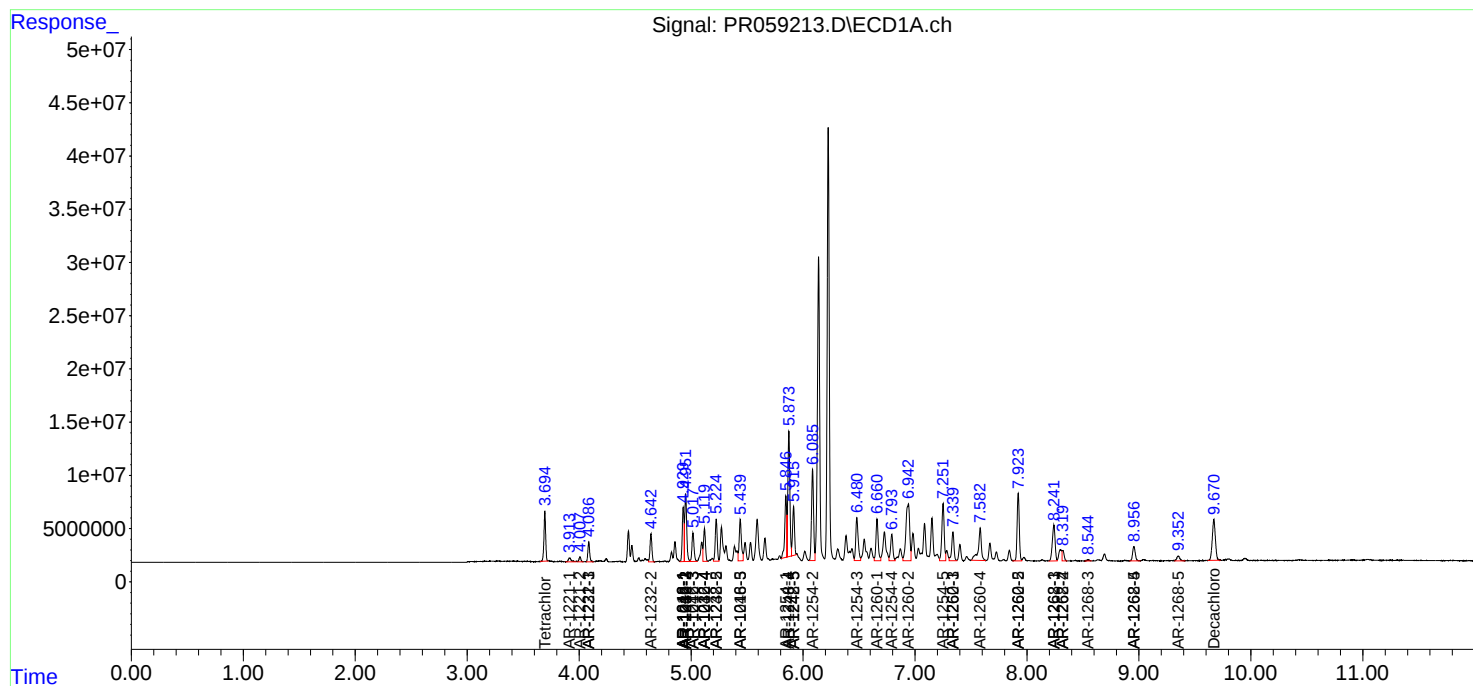
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.320	7.071	12543363	128.8E6	32.471	176.097 #
43) L9	AR-1268-3	8.545	7.295	1751188	3780004	5.200	6.030
44) L9	AR-1268-4	8.956	7.611	22393455	36161964	150.999	145.362
45) L9	AR-1268-5	9.351	7.905	8575480	10386346	7.920	5.335 #

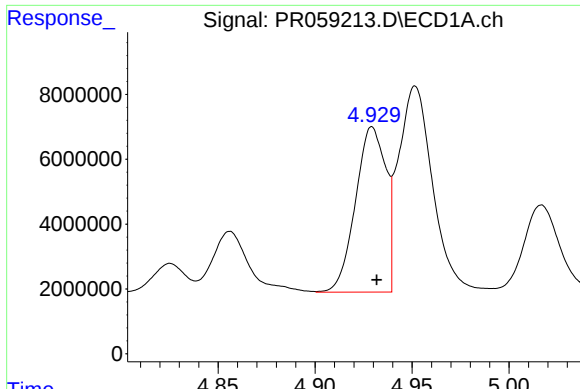
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2023 21:51
Operator : YP\AJ
Sample : 01276-12MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:27:52 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

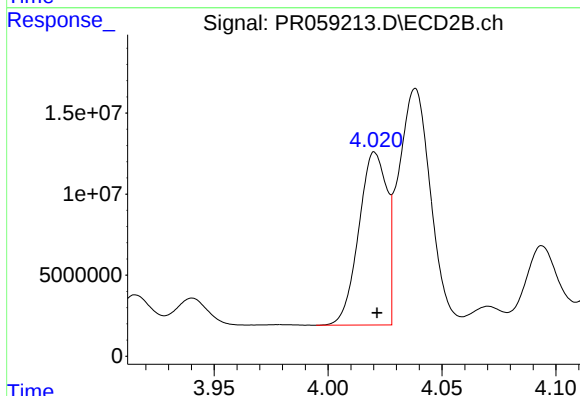
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





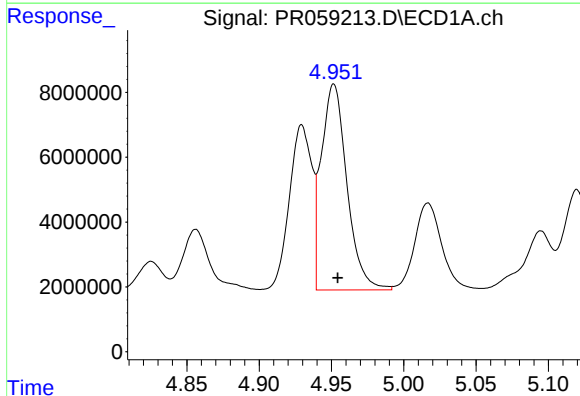
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 55331372
Conc: 638.79 ng/ml



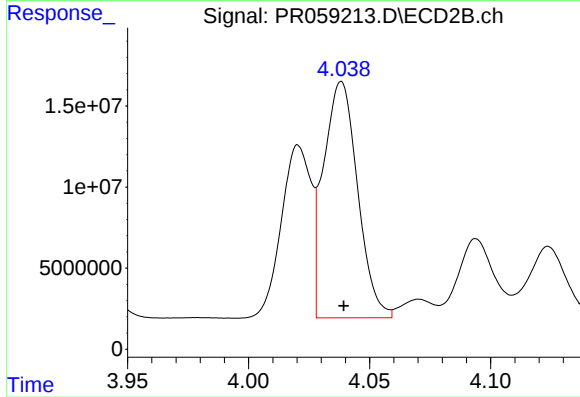
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 91211583
Conc: 656.94 ng/ml



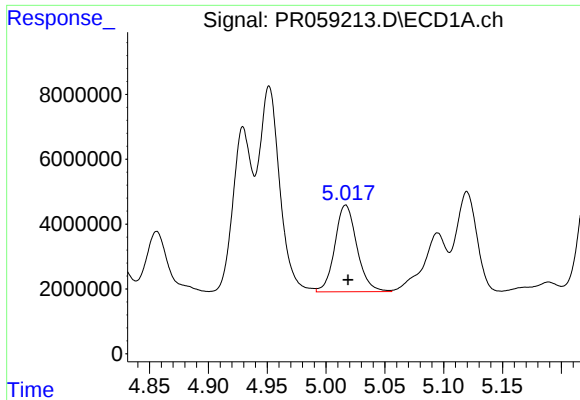
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 78336530
Conc: 659.06 ng/ml



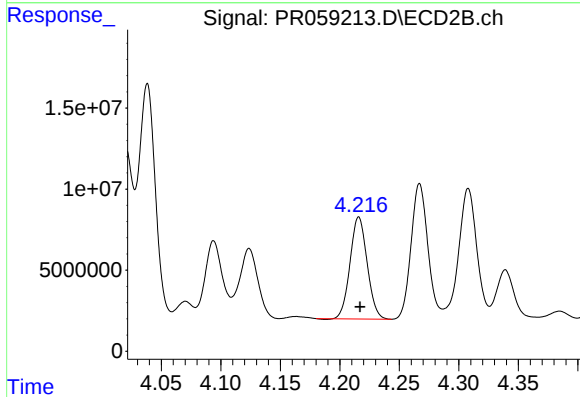
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 142945714
Conc: 741.93 ng/ml



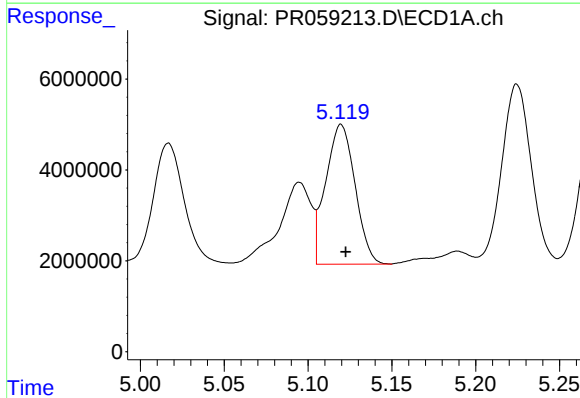
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 34934064
Conc: 456.75 ng/ml



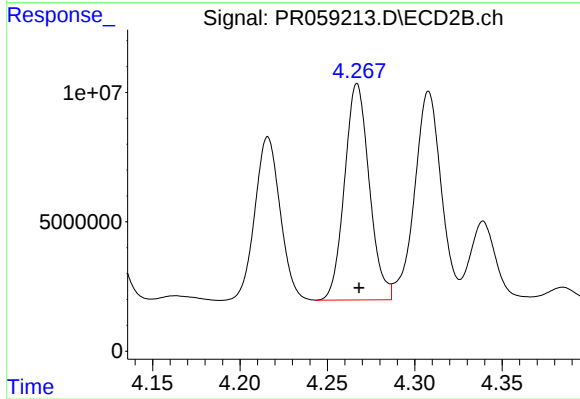
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 62831811
Conc: 618.91 ng/ml



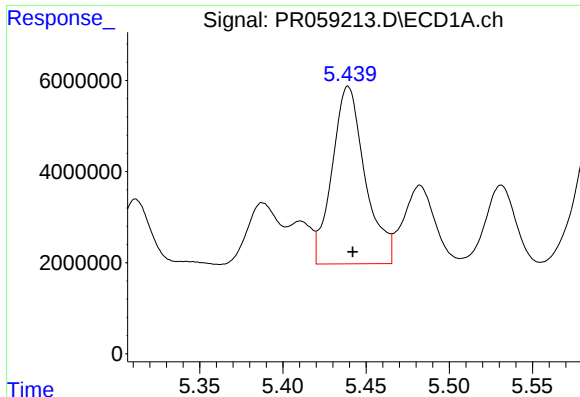
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 37490931
Conc: 602.58 ng/ml



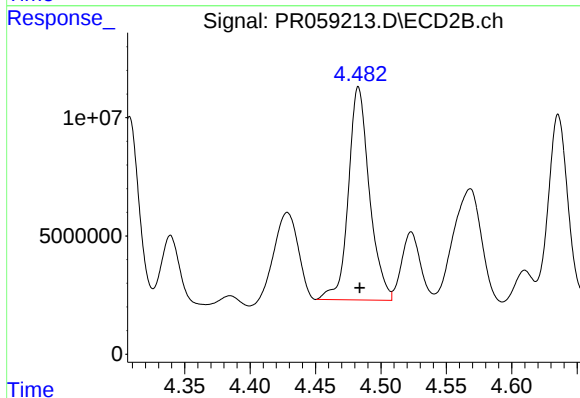
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 82328461
Conc: 1071.95 ng/ml



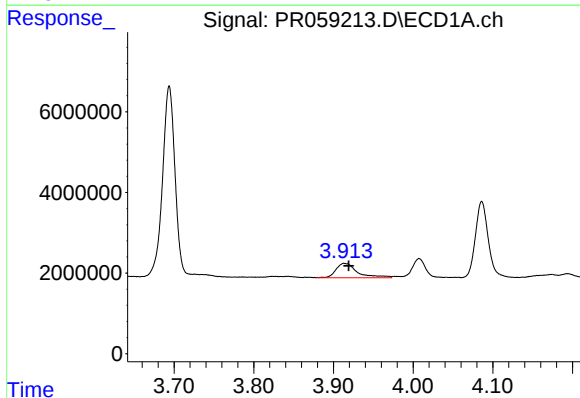
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 53773342
Conc: 874.81 ng/ml



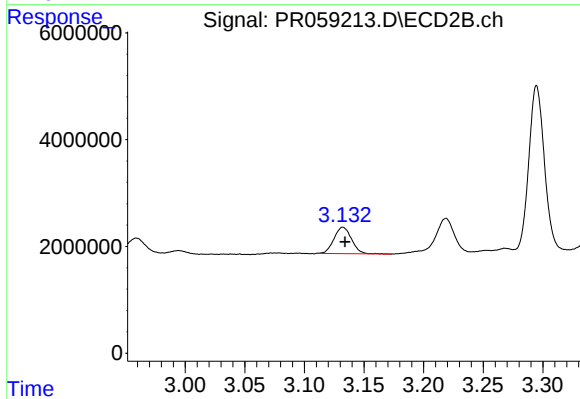
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 100918582
Conc: 982.06 ng/ml



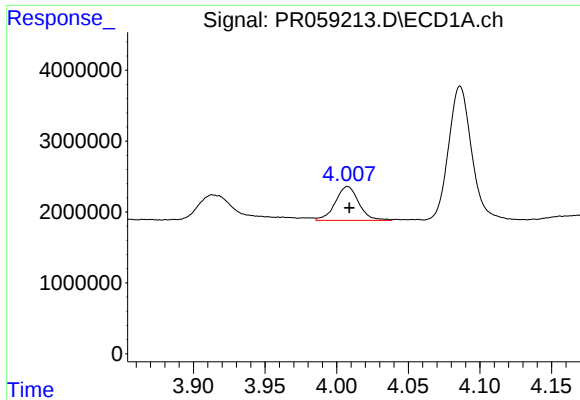
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 6688849
Conc: 197.47 ng/ml



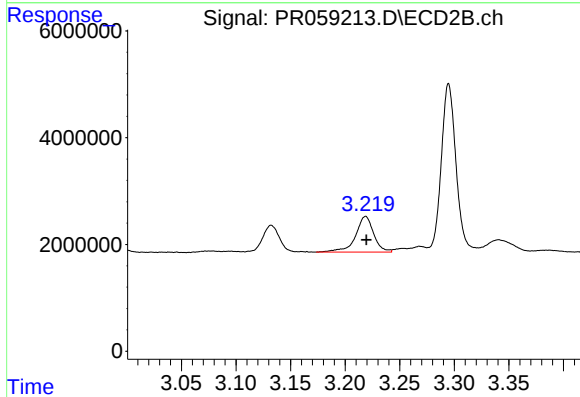
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 5089503
Conc: 114.77 ng/ml



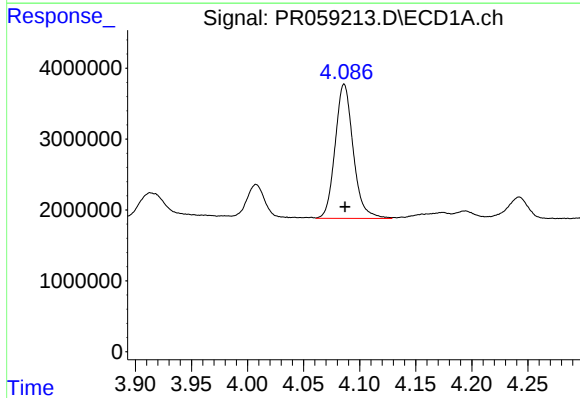
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 5448009
Conc: 227.02 ng/ml



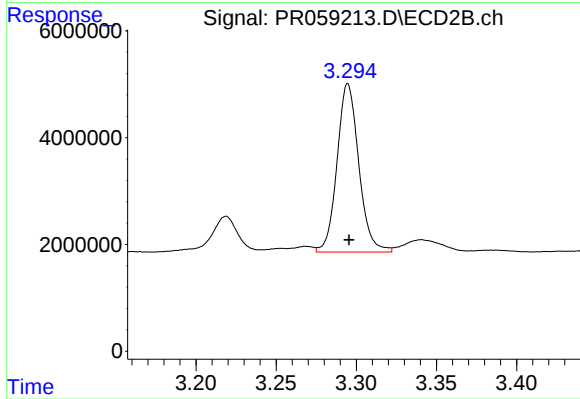
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 7725449
Conc: 244.60 ng/ml



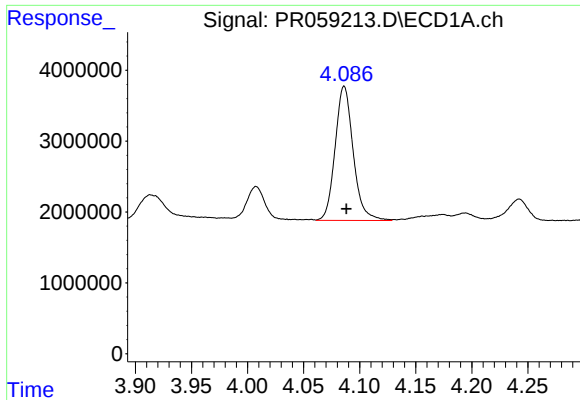
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 21310573
Conc: 285.22 ng/ml



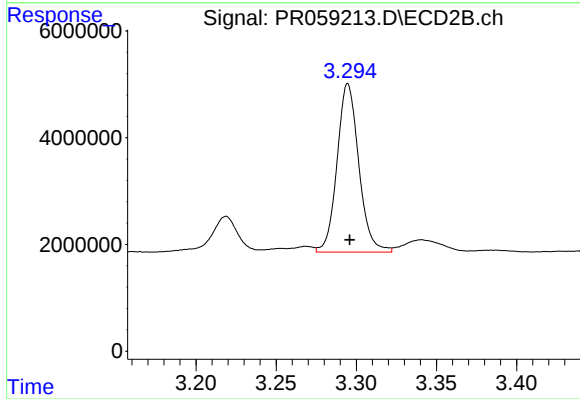
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 29762560
Conc: 274.83 ng/ml



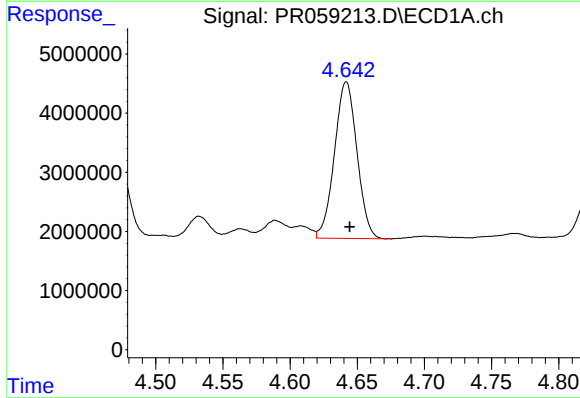
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 21310573
Conc: 330.70 ng/ml



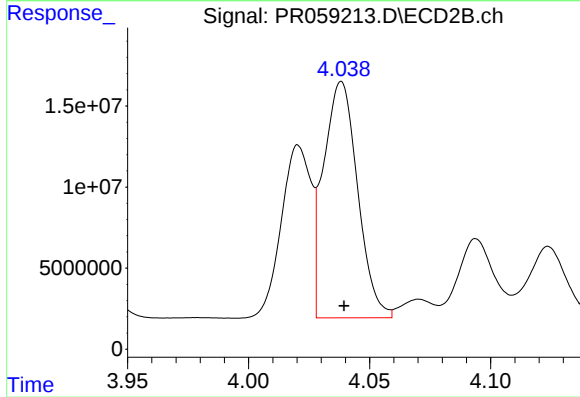
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 29762560
Conc: 329.23 ng/ml



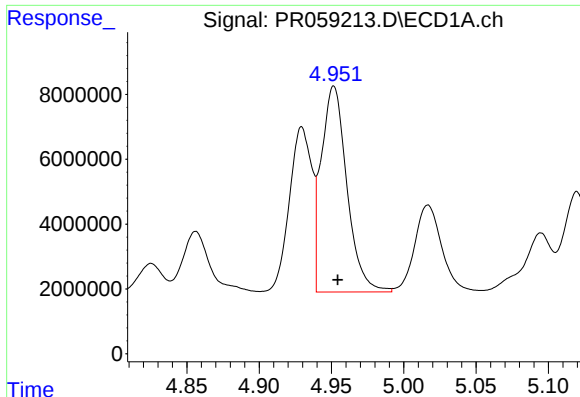
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 30929152
Conc: 1037.47 ng/ml



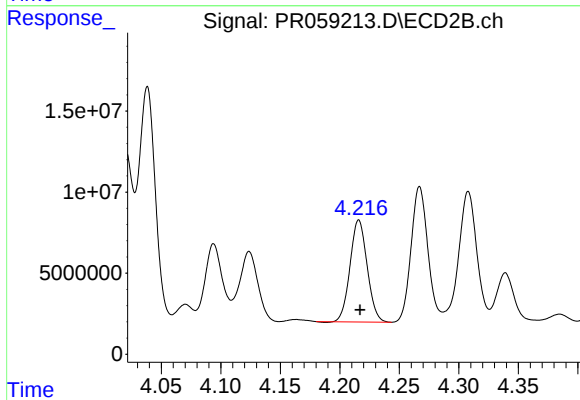
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 142945714
Conc: 1658.14 ng/ml



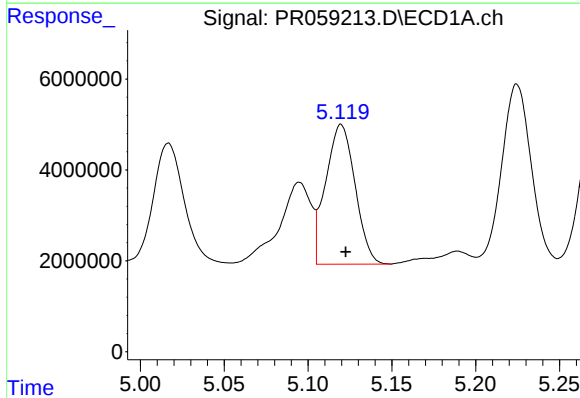
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 78336530
Conc: 1392.52 ng/ml



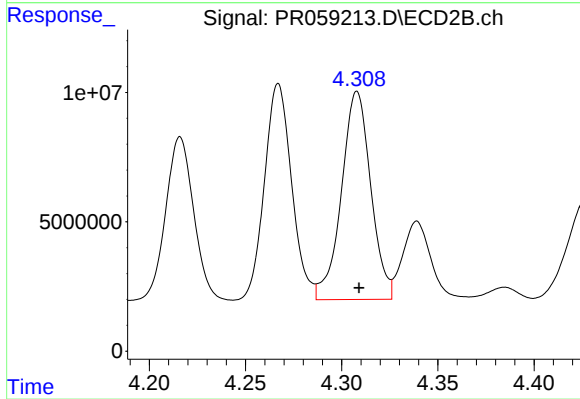
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 62831811
Conc: 1424.05 ng/ml



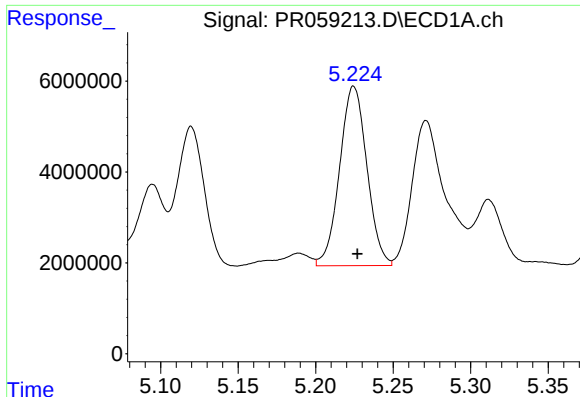
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 37490931
Conc: 1296.52 ng/ml



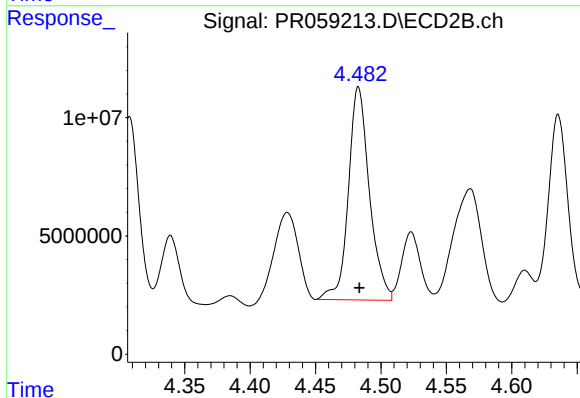
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 85191088
Conc: 2228.60 ng/ml



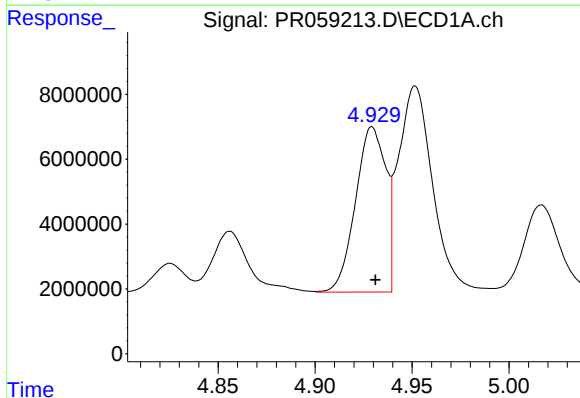
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 48350358
Conc: 2283.93 ng/ml



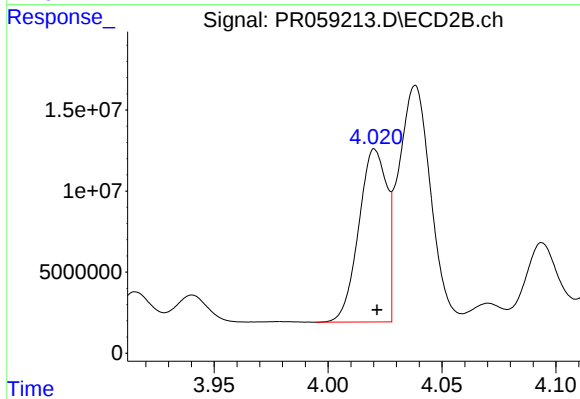
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 100918582
Conc: 2267.62 ng/ml



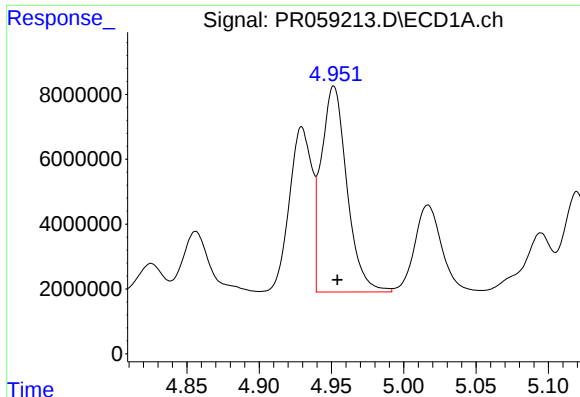
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 55331372
Conc: 750.36 ng/ml



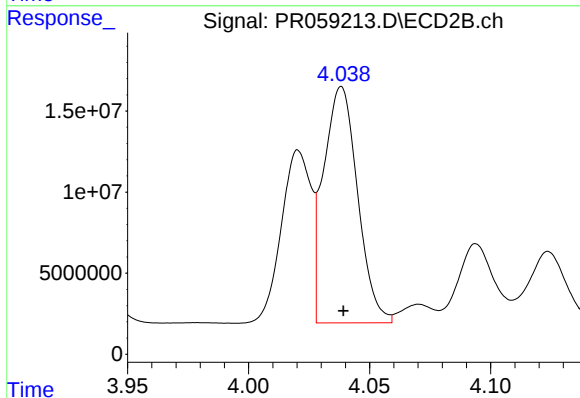
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 91211583
Conc: 793.89 ng/ml



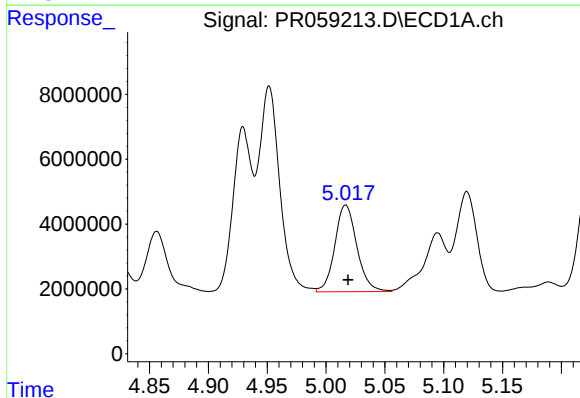
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 78336530
Conc: 774.88 ng/ml



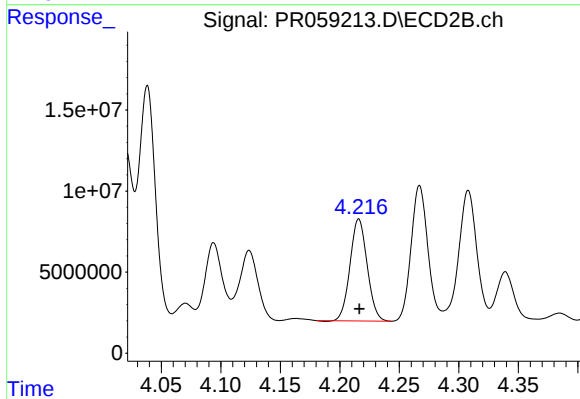
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 142945714
Conc: 895.29 ng/ml



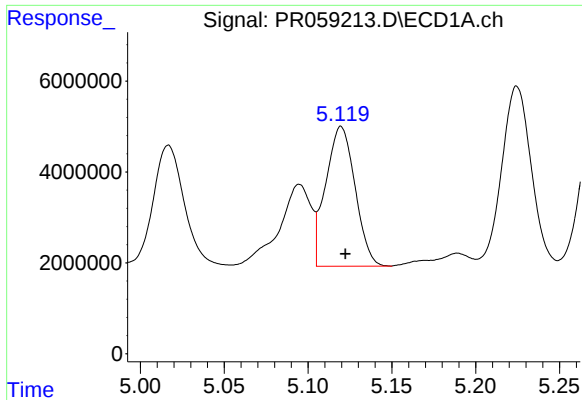
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 34934064
Conc: 535.29 ng/ml



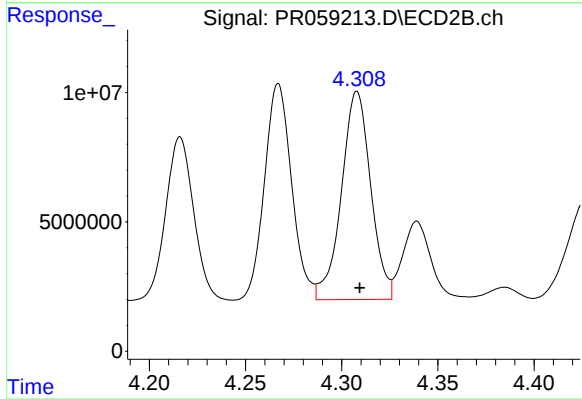
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 62831811
Conc: 746.09 ng/ml



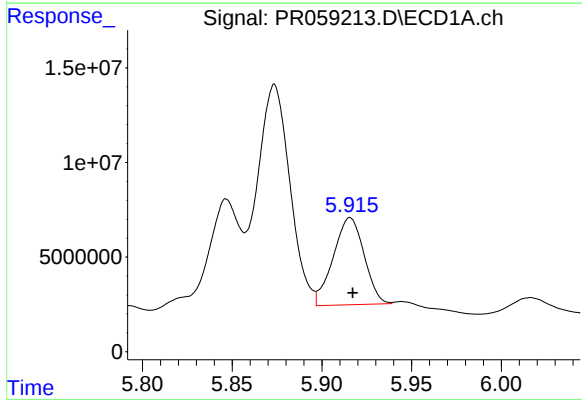
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 37490931
Conc: 702.72 ng/ml



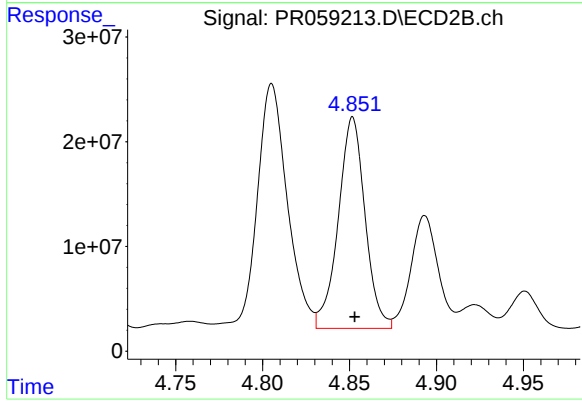
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 85191088
Conc: 1069.22 ng/ml



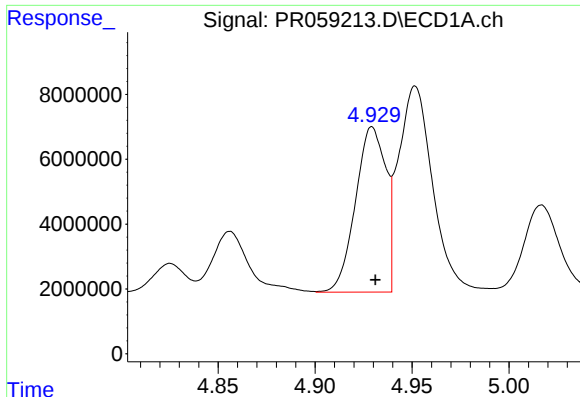
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 55200641
Conc: 1026.85 ng/ml



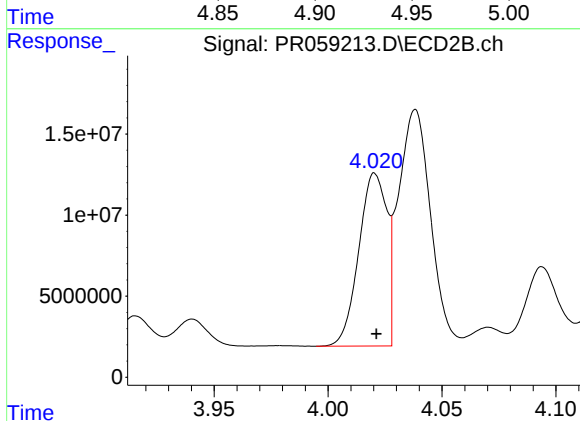
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 216701770
Conc: 2096.38 ng/ml



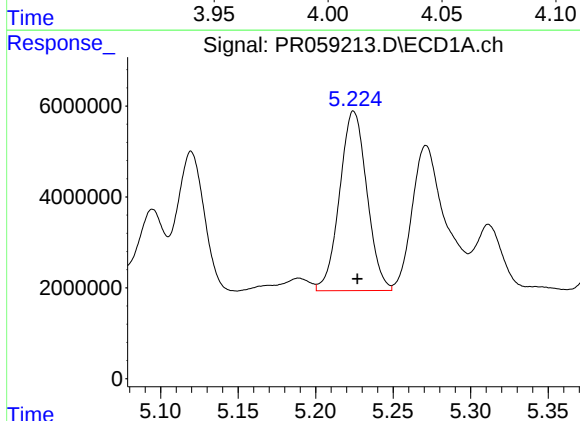
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 55331372
Conc: 983.48 ng/ml



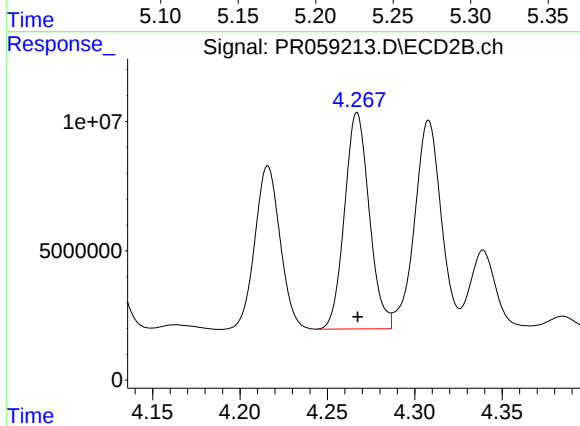
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 91211583
Conc: 1050.44 ng/ml



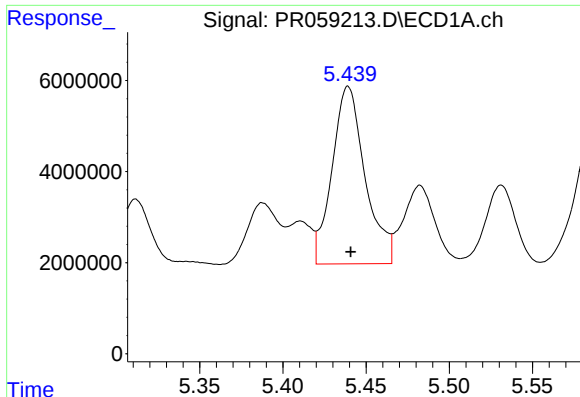
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 48350358
Conc: 663.22 ng/ml



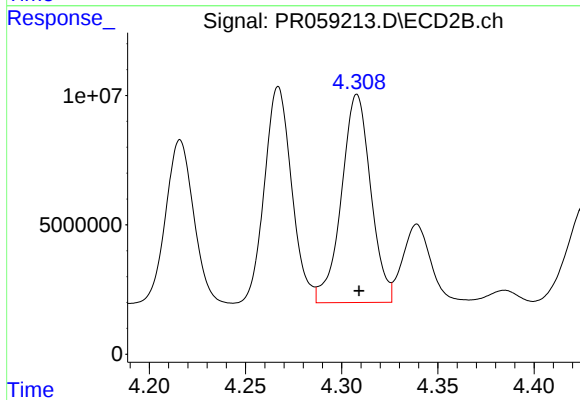
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 82328461
Conc: 702.18 ng/ml



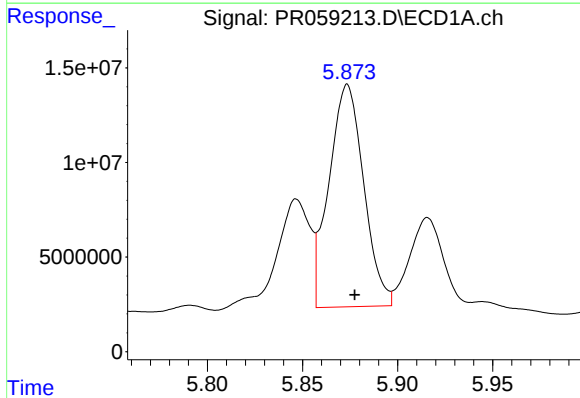
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 53773342
Conc: 626.18 ng/ml



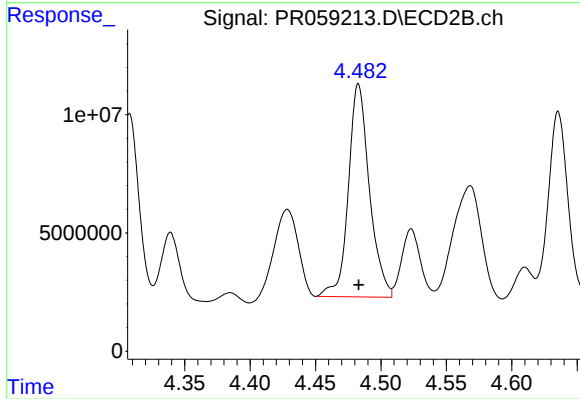
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 85191088
Conc: 709.41 ng/ml



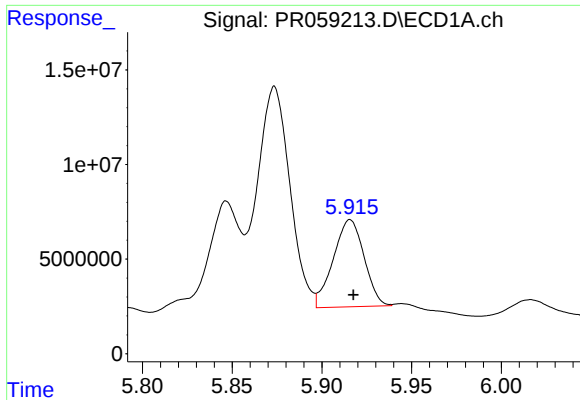
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 149473122
Conc: 1570.70 ng/ml



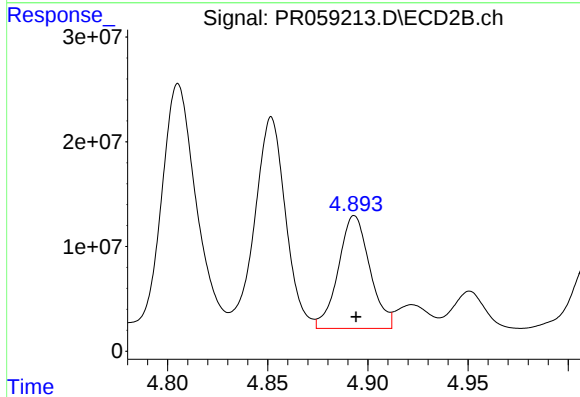
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 100918582
Conc: 685.26 ng/ml



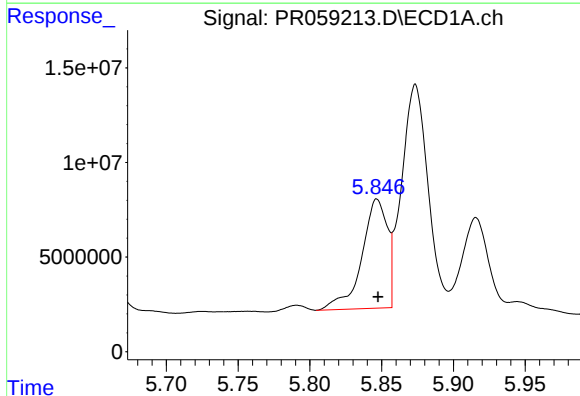
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 55200641
Conc: 598.62 ng/ml



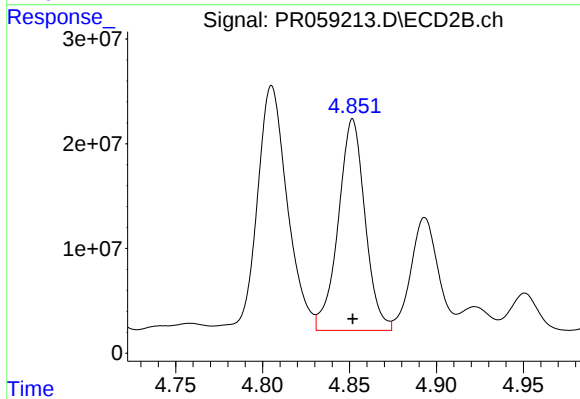
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 117836035
Conc: 797.89 ng/ml



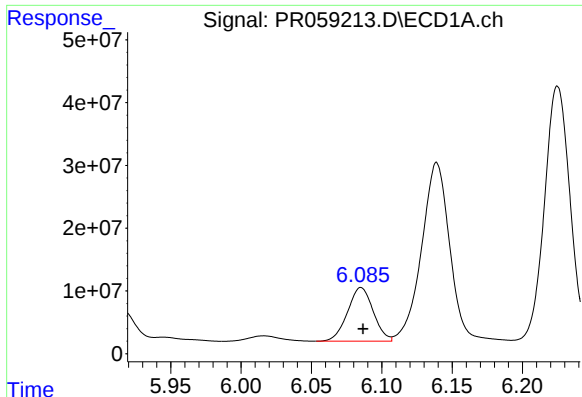
#26 AR-1254-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 71423793
Conc: 756.13 ng/ml



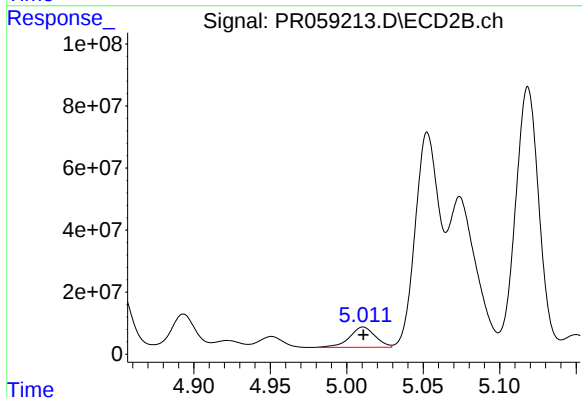
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 216701770
Conc: 961.95 ng/ml



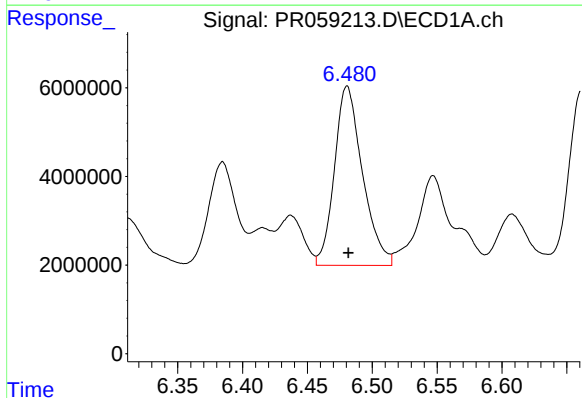
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 108867054
Conc: 745.70 ng/ml



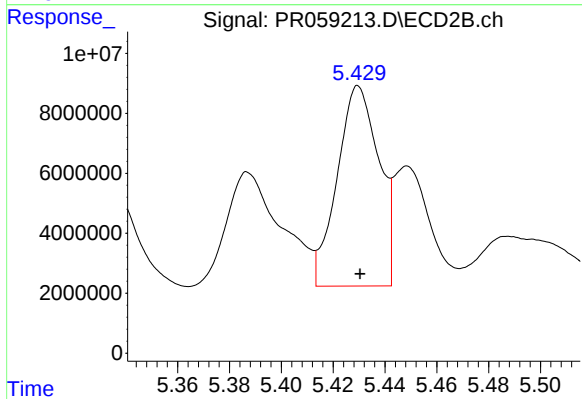
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 76038972
Conc: 395.34 ng/ml



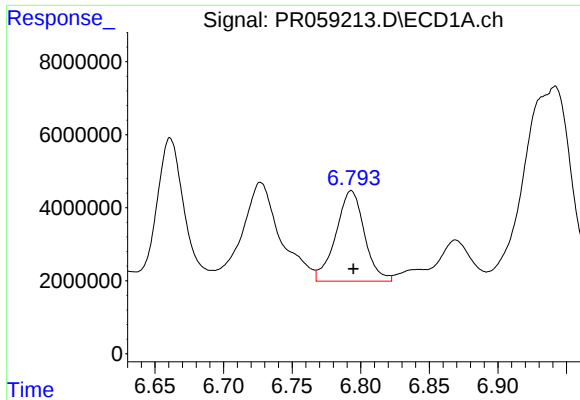
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 60841193
Conc: 394.27 ng/ml



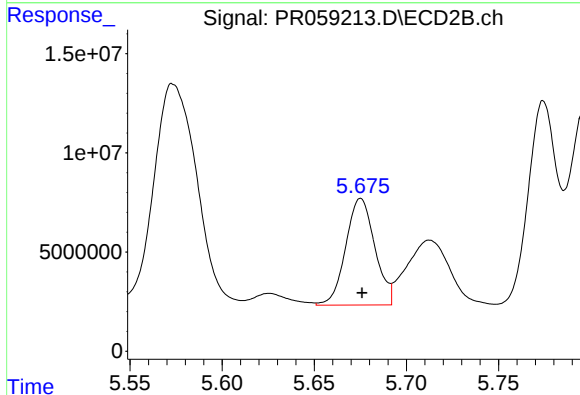
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 74447838
Conc: 236.99 ng/ml



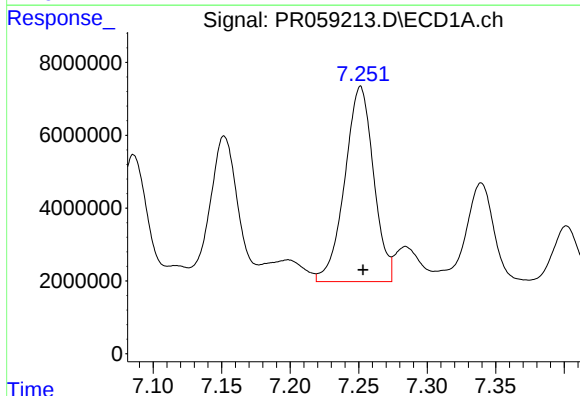
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 35913920
Conc: 310.52 ng/ml



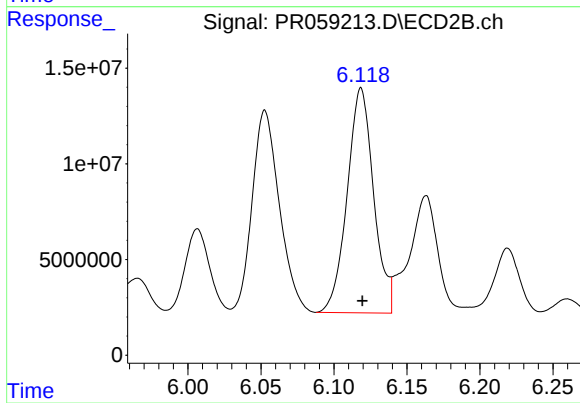
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 58991921
Conc: 304.53 ng/ml



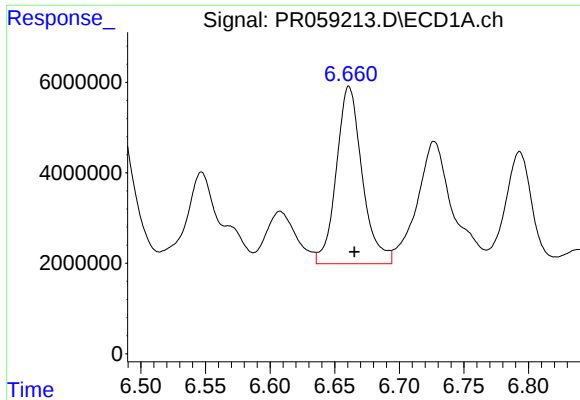
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 78464740
Conc: 633.53 ng/ml



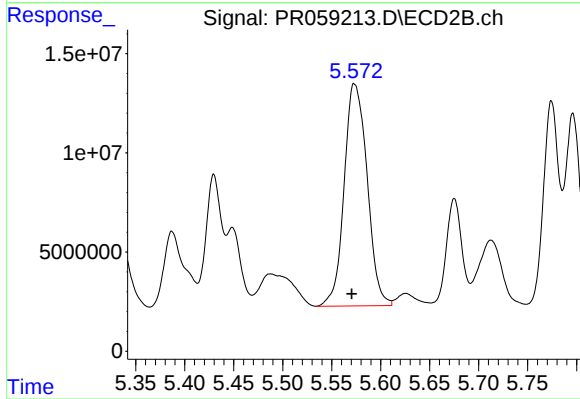
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 148222325
Conc: 549.91 ng/ml



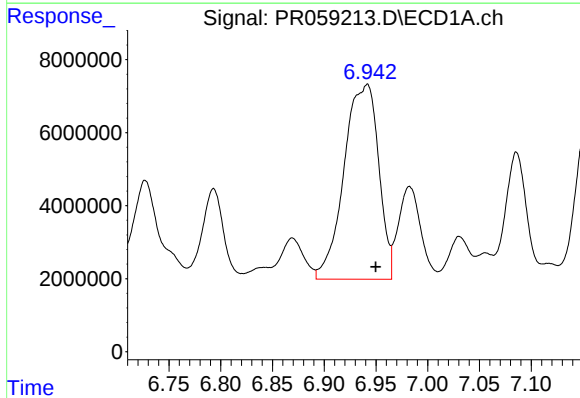
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 54621385
Conc: 466.47 ng/ml



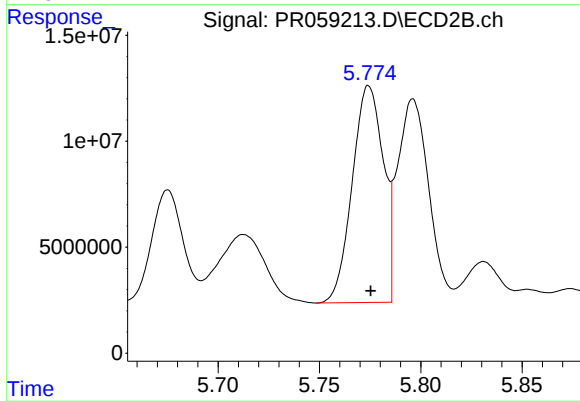
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 182946708
Conc: 856.19 ng/ml



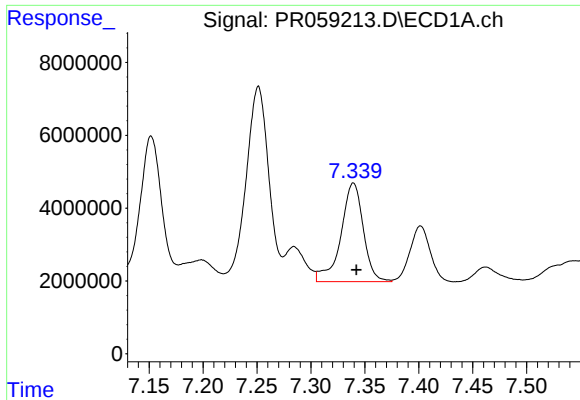
#32 AR-1260-2

R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 123954947
Conc: 893.27 ng/ml



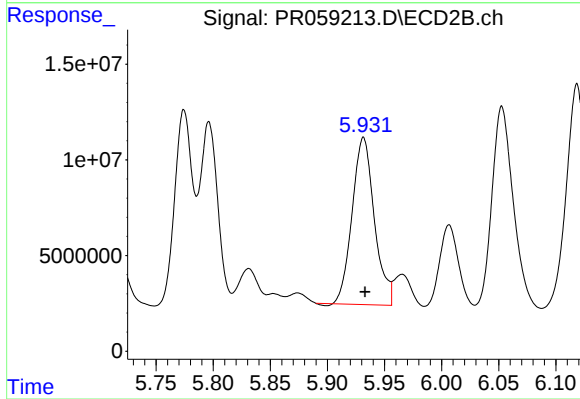
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 108900557
Conc: 423.49 ng/ml



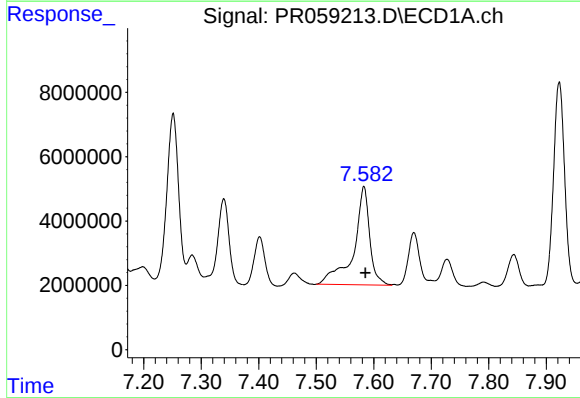
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 39341930
Conc: 380.98 ng/ml



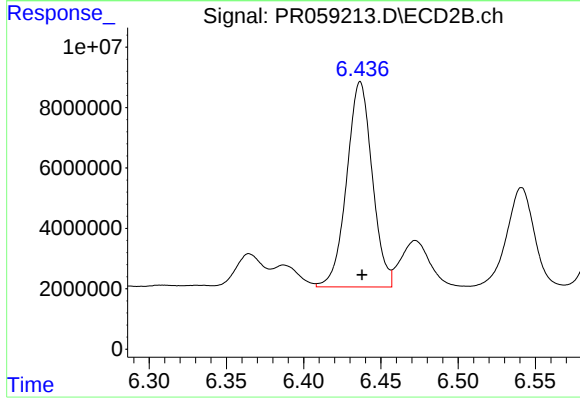
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 117945944
Conc: 500.54 ng/ml



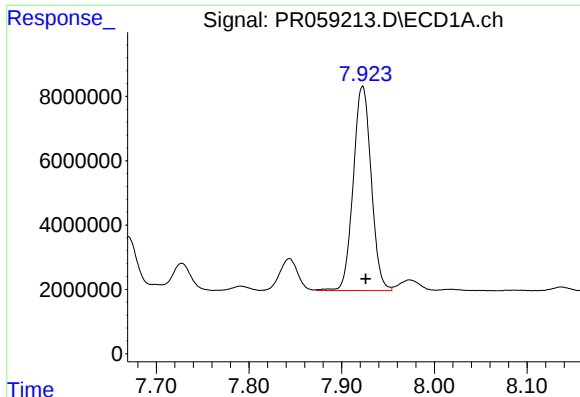
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 59280477
Conc: 506.07 ng/ml



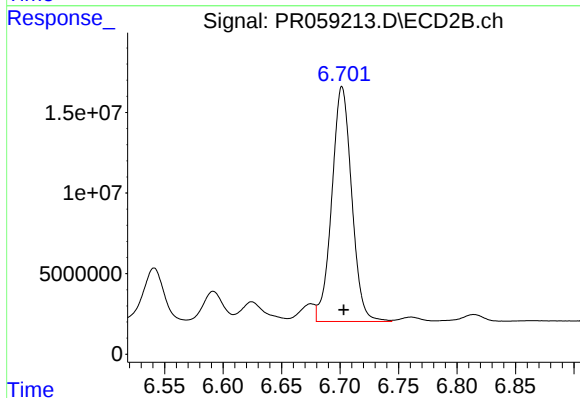
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 78196685
Conc: 404.70 ng/ml



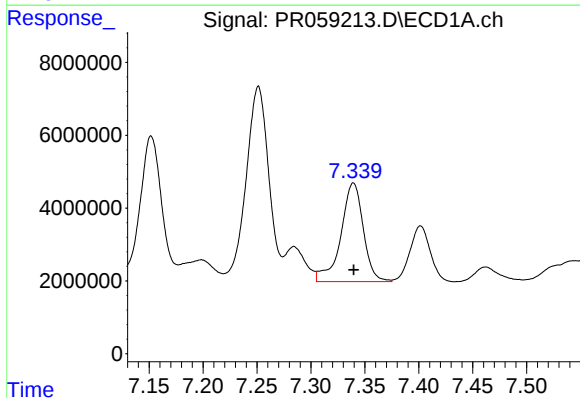
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 85432591
Conc: 375.94 ng/ml



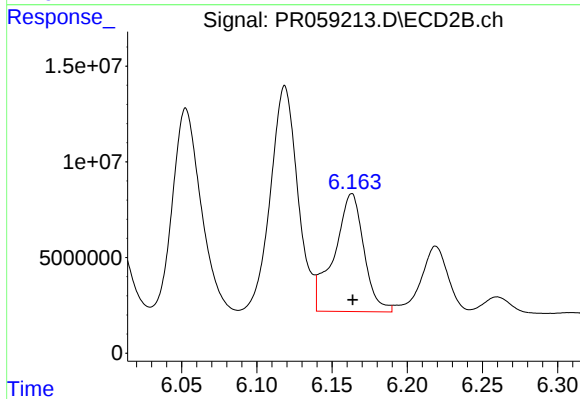
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.001 min
Response: 172825956
Conc: 385.49 ng/ml



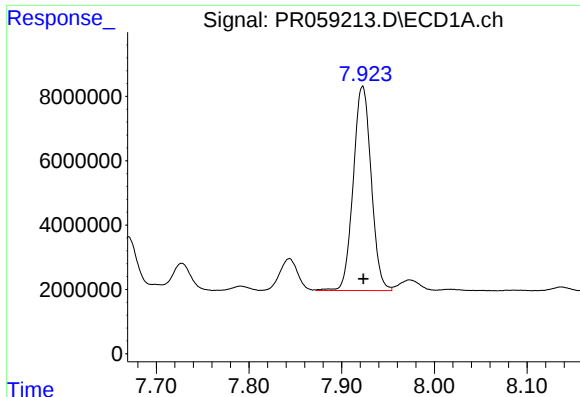
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 39341930
Conc: 260.80 ng/ml



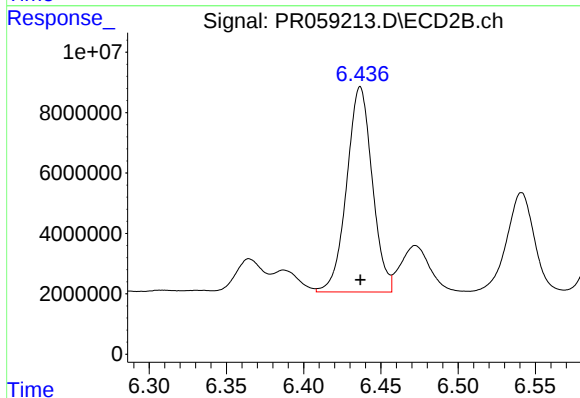
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 84965269
Conc: 294.09 ng/ml



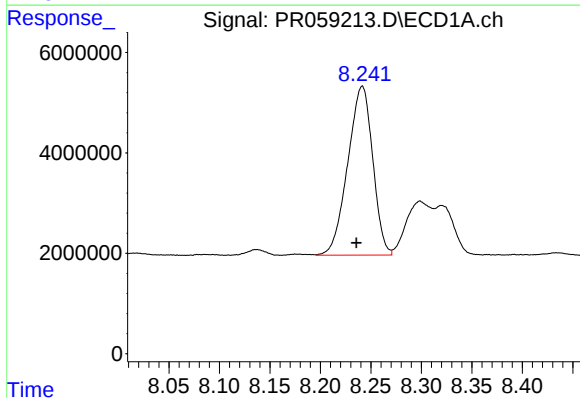
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 85432591
Conc: 326.74 ng/ml



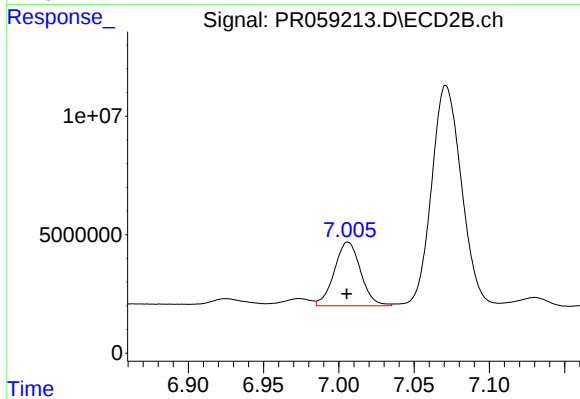
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 78196685
Conc: 306.49 ng/ml



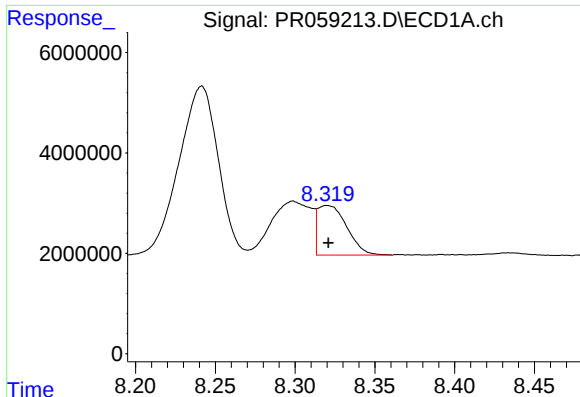
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.006 min
Response: 57906094
Conc: 316.59 ng/ml



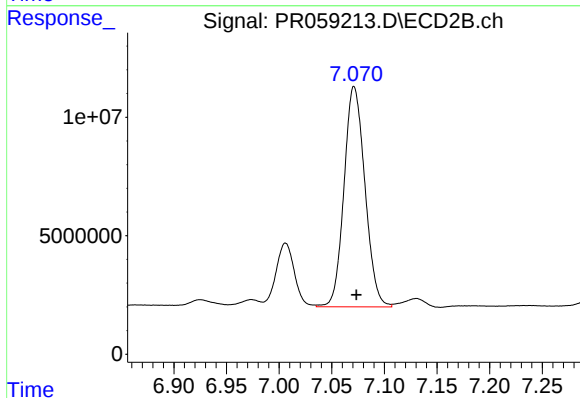
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 32648010
Conc: 170.33 ng/ml



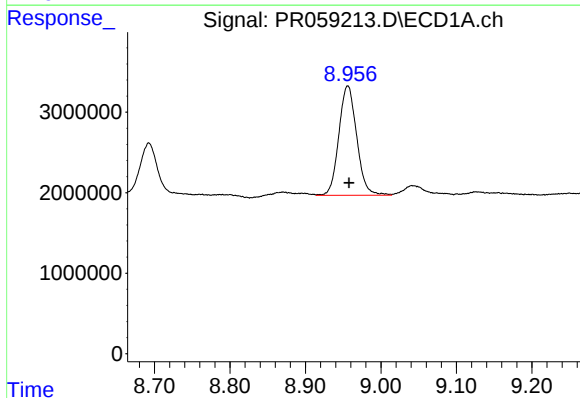
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 12543363
Conc: 142.89 ng/ml



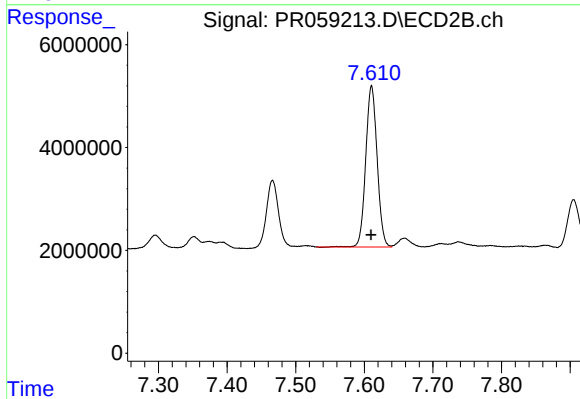
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 128818251
Conc: 353.79 ng/ml



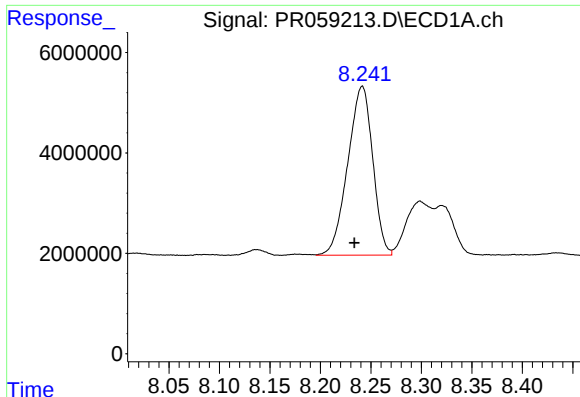
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.001 min
Response: 22393455
Conc: 224.32 ng/ml



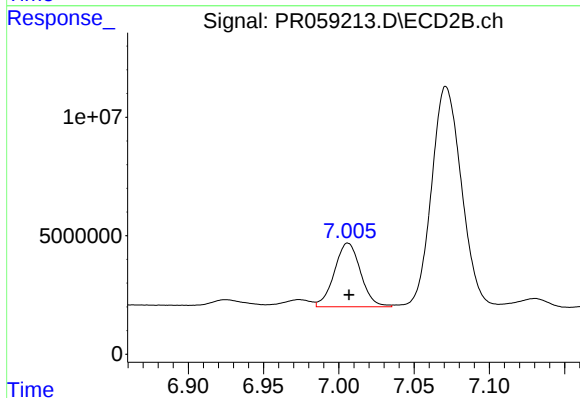
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 36161964
Conc: 224.30 ng/ml



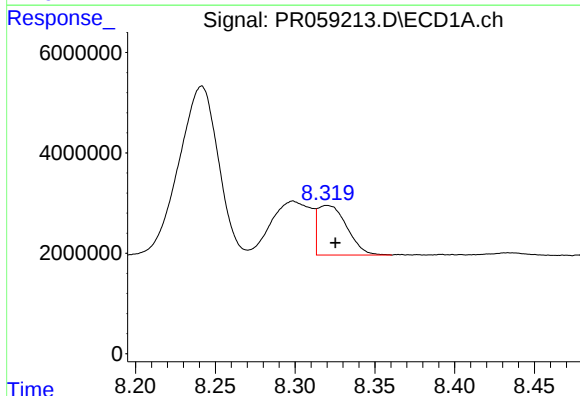
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.008 min
Response: 57906094
Conc: 135.68 ng/ml



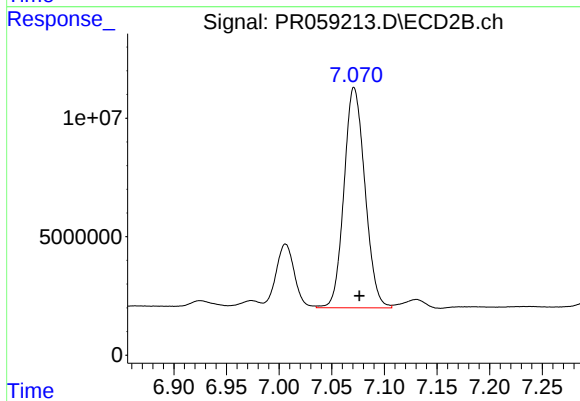
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 32648010
Conc: 40.43 ng/ml



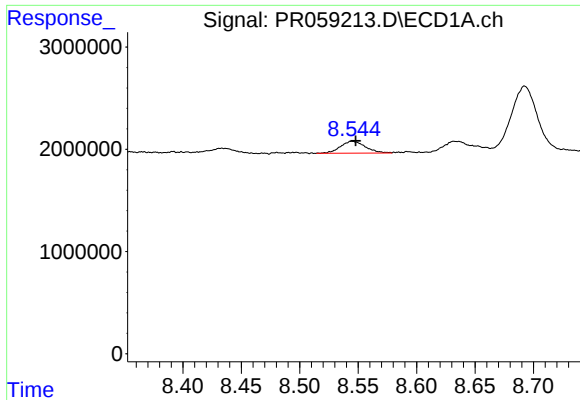
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 12543363
Conc: 32.47 ng/ml



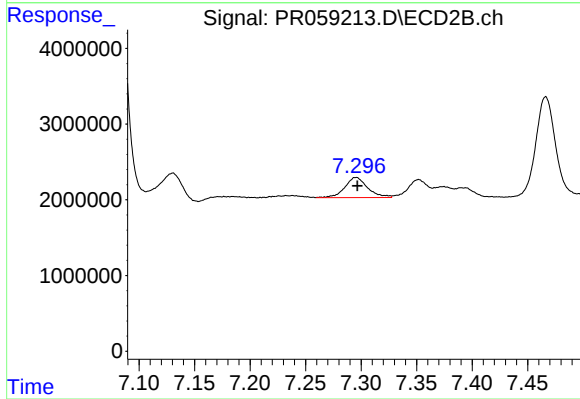
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 128818251
Conc: 176.10 ng/ml



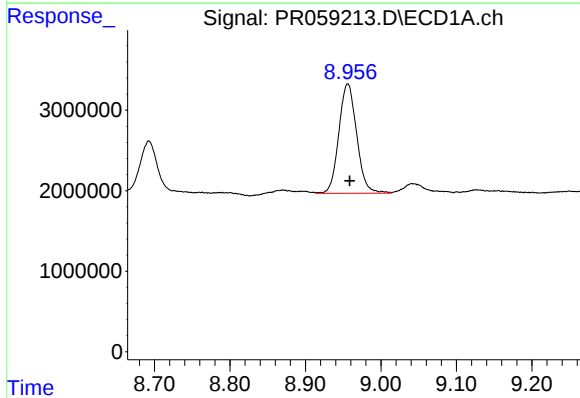
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 1751188
Conc: 5.20 ng/ml



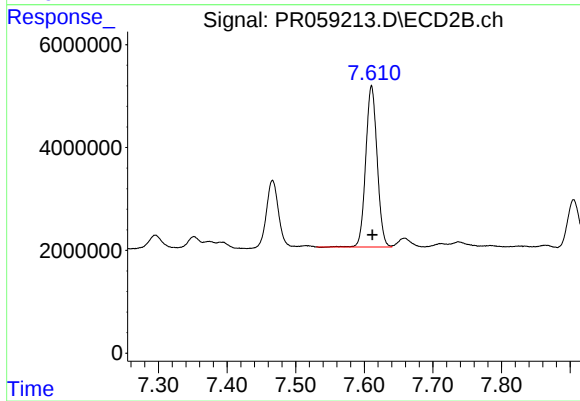
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.001 min
Response: 3780004
Conc: 6.03 ng/ml



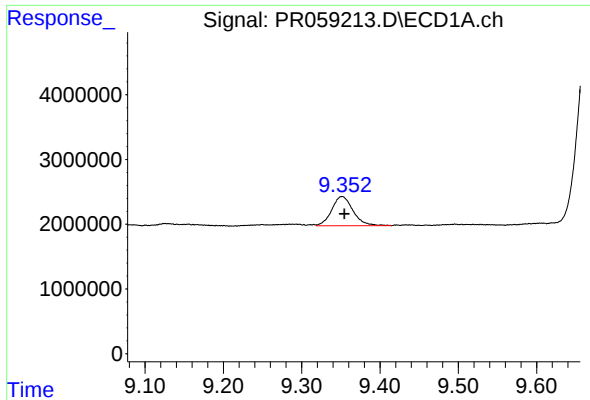
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 22393455
Conc: 151.00 ng/ml



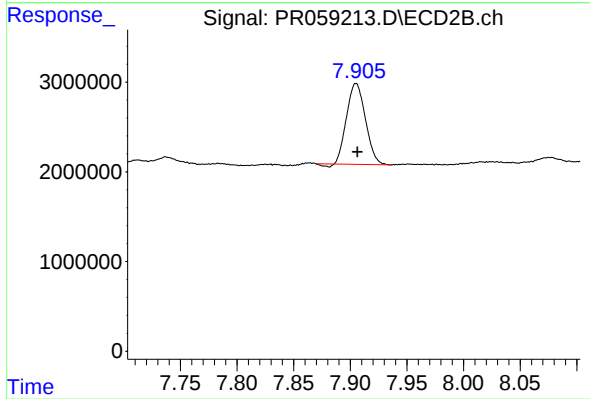
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 36161964
Conc: 145.36 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 8575480
Conc: 7.92 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 10386346
Conc: 5.33 ng/ml