

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:35
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:46:38 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	2.910	52524277	82311600	19.362	20.701
2)	SA Decachlor...	9.668	8.145	78790675	125.3E6	37.672	39.260
Target Compounds							
3)	L1 AR-1016-1	4.928	4.021	1328321	1822338	15.335	13.125
4)	L1 AR-1016-2	4.954	4.038	1476941	1563430	12.426	8.115 #
5)	L1 AR-1016-3	5.016	4.217	691654	1118093	9.043	11.013
6)	L1 AR-1016-4	5.118	4.267	741831	34677962	11.923	451.521 #
7)	L1 AR-1016-5	5.438	4.482	12531511	20632977	203.869	200.783
8)	L2 AR-1221-1	0.000	3.126	0	156905	N.D.	3.538 #
9)	L2 AR-1221-2	4.009	3.211	936382	1227958	39.020	38.880
10)	L2 AR-1221-3	4.086	3.294	487909	650086	6.530	6.003
11)	L3 AR-1232-1	4.086	3.294	487909	650086	7.571	7.191
12)	L3 AR-1232-2	4.639	4.038	858935	1563430	28.812	18.135 #
13)	L3 AR-1232-3	4.954	4.217	1476941	1118093	26.254	25.341
14)	L3 AR-1232-4	5.118	4.307	741831	10460811	25.654	273.654 #
15)	L3 AR-1232-5	5.224	4.482	21341447	20632977	1008.108	463.619 #
16)	L4 AR-1242-1	4.928	4.021	1328321	1822338	18.014	15.861
17)	L4 AR-1242-2	4.954	4.038	1476941	1563430	14.610	9.792 #
18)	L4 AR-1242-3	5.016	4.217	691654	1118093	10.598	13.277 #
19)	L4 AR-1242-4	5.118	4.307	741831	10460811	13.905	131.292 #
20)	L4 AR-1242-5	5.918	4.851	11171396	87429014	207.812	845.793 #
21)	L5 AR-1248-1	4.928	4.021	1328321	1822338	23.610	20.987
22)	L5 AR-1248-2	5.224	4.267	21341447	34677962	292.741	295.769
23)	L5 AR-1248-3	5.438	4.307	12531511	10460811	145.928	87.110 #
24)	L5 AR-1248-4	5.875	4.482	17328857	20632977	182.096	140.104
25)	L5 AR-1248-5	5.918	4.893	11171396	10309104	121.148	69.805 #
26)	L6 AR-1254-1	5.846	4.851	35161317	87429014	372.237	388.101
27)	L6 AR-1254-2	6.084	5.010	53328097	75027107	365.278	390.083
28)	L6 AR-1254-3	6.479	5.429	55828895	121.3E6	361.785	386.277
29)	L6 AR-1254-4	6.793	5.674	40913356	72865888	353.743	376.157
30)	L6 AR-1254-5	7.251	6.118	44630369	104.1E6	360.347	386.130
31)	L7 AR-1260-1	6.661	5.570	23831151	56857382	203.521	266.093 #
32)	L7 AR-1260-2	6.944	5.773	26229500	47139511	189.020	183.315
33)	L7 AR-1260-3	7.314	5.928	6124620	47580201	59.309	201.923 #
34)	L7 AR-1260-4	7.562	6.436	17984409	4990749	153.532	25.829 #
35)	L7 AR-1260-5	7.921	6.701	6118926	11400965	26.926	25.430
36)	L8 AR-1262-1	7.314	6.189	6124620	7915591	40.601	27.398 #
37)	L8 AR-1262-2	7.921	6.436	6118926	4990749	23.402	19.561
38)	L8 AR-1262-3	8.243	7.005	5454494	484221	29.821	2.526 #
39)	L8 AR-1262-4	8.291	7.068	1364959	11102416	15.549	30.492 #
40)	L8 AR-1262-5	8.958	7.610	341026	471337	3.416	2.924
41)	L9 AR-1268-1	8.243	7.005	5454494	484221	12.780	0.600 #

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 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

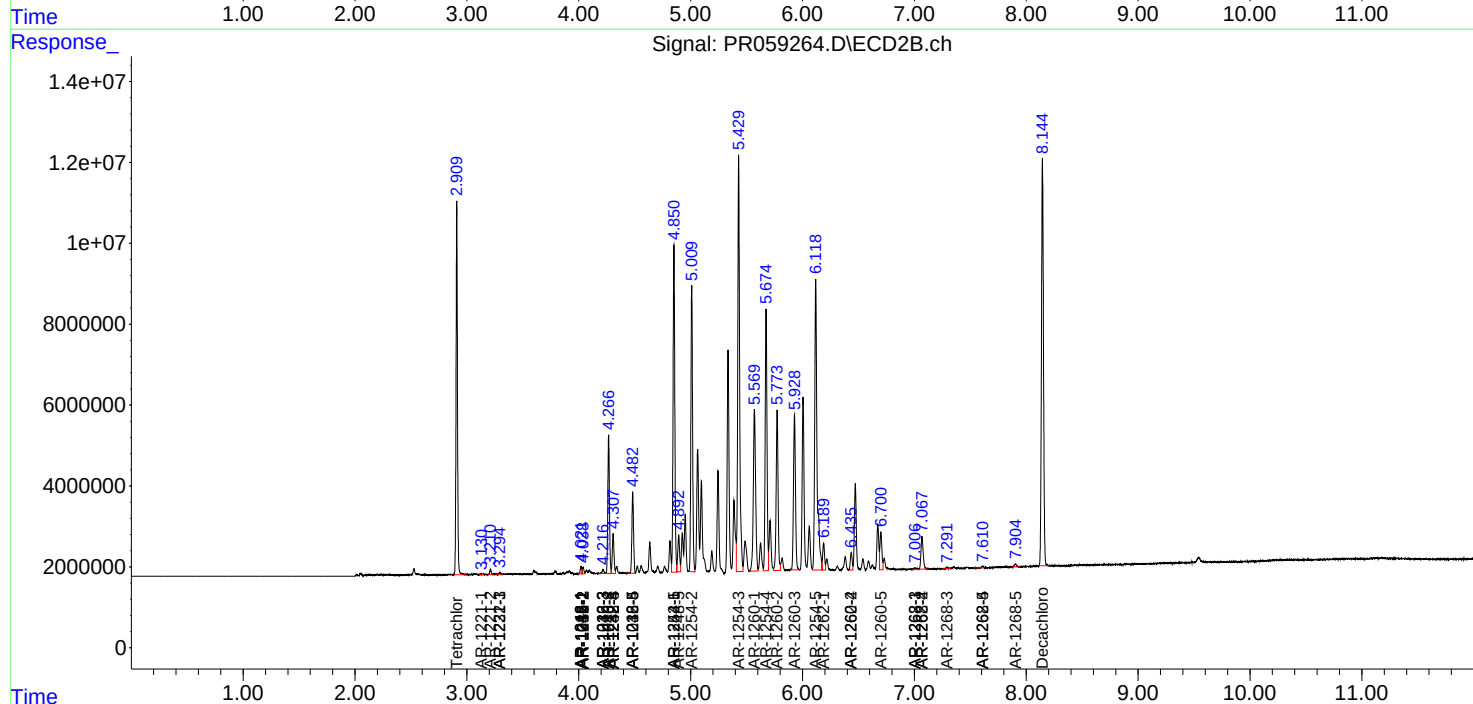
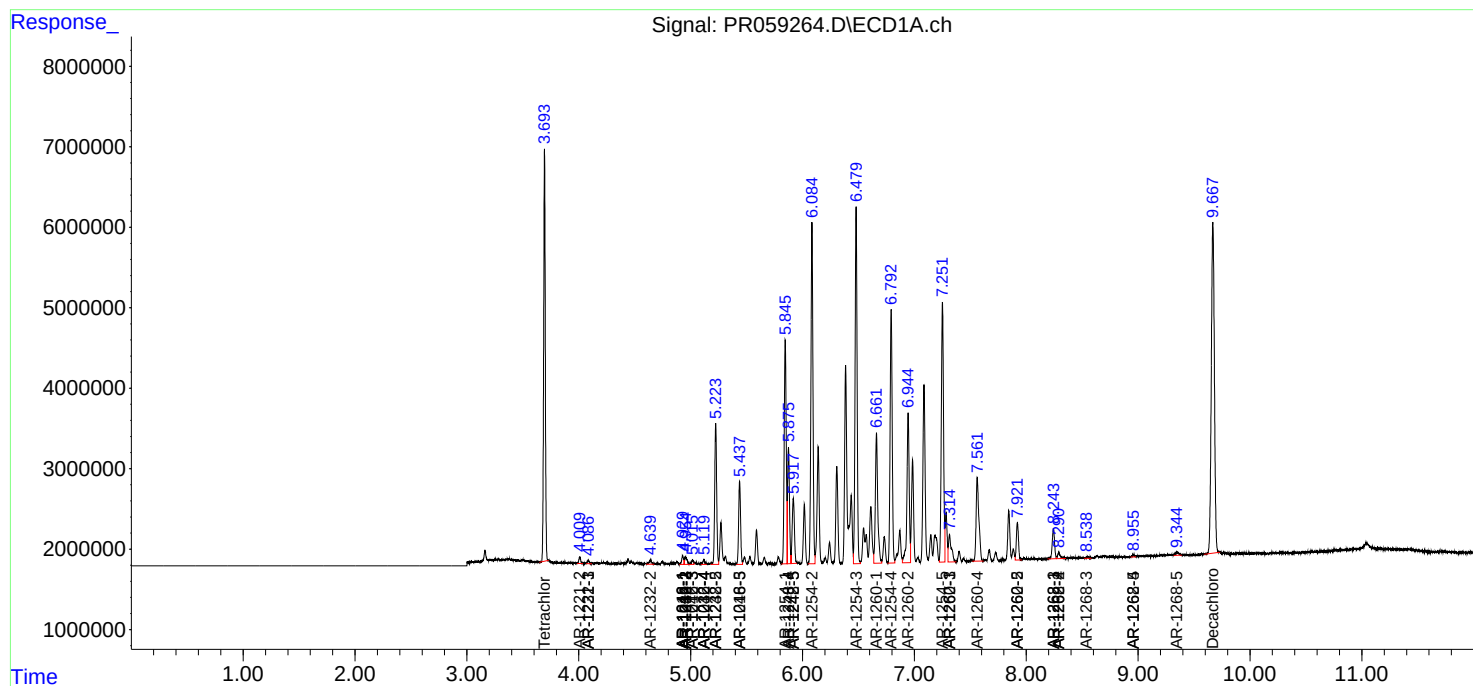
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.068	1364959	11102416	3.533	15.177 #
43) L9	AR-1268-3	8.545	7.294	285079	471597	0.846	0.752
44) L9	AR-1268-4	8.958	7.610	341026	471337	2.300	1.895
45) L9	AR-1268-5	9.349	7.904	813203	872470	0.751	0.448 #

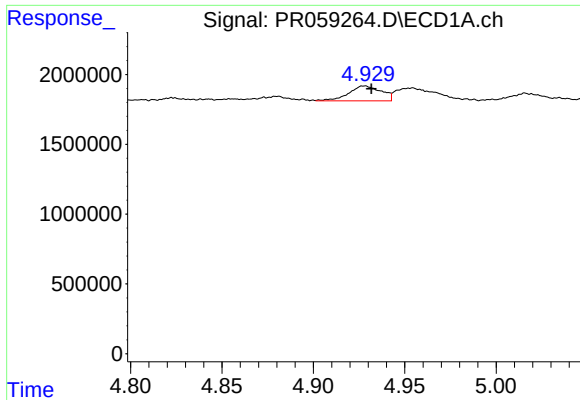
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

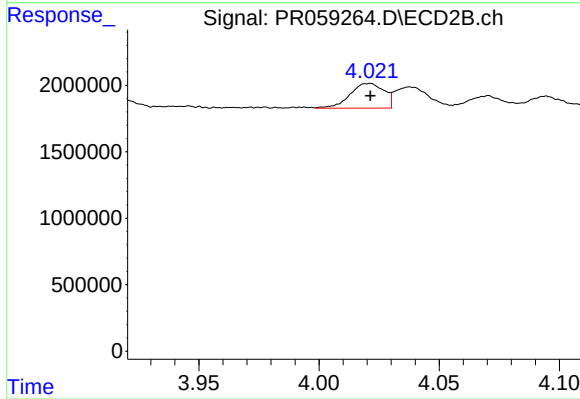
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





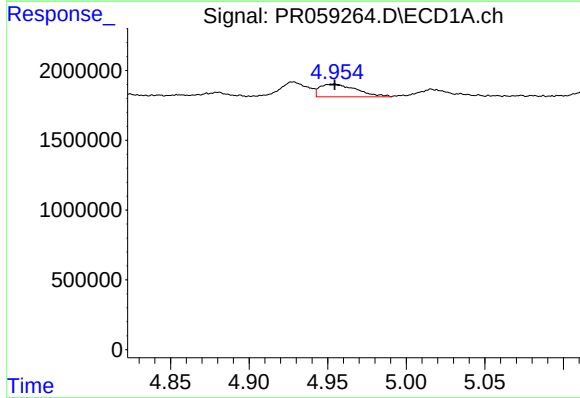
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1328321
Conc: 15.34 ng/ml



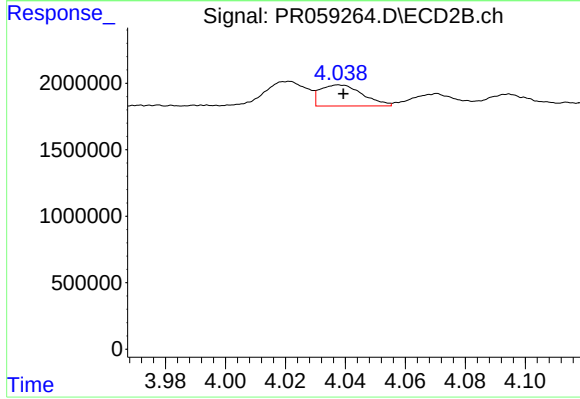
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1822338
Conc: 13.13 ng/ml



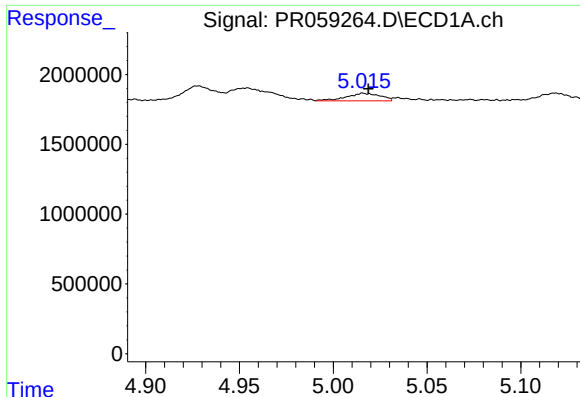
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1476941
Conc: 12.43 ng/ml



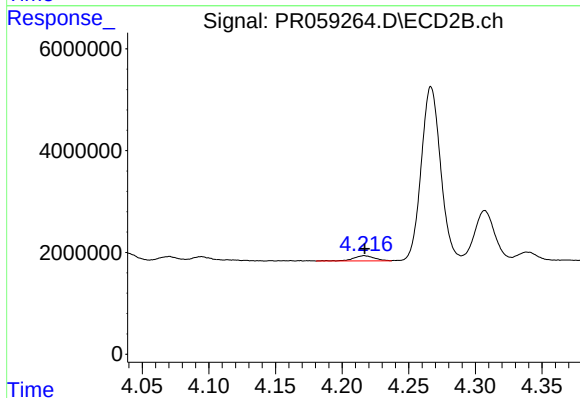
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1563430
Conc: 8.11 ng/ml



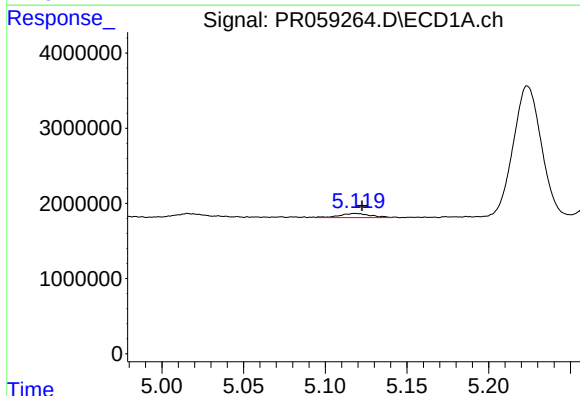
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 691654
Conc: 9.04 ng/ml



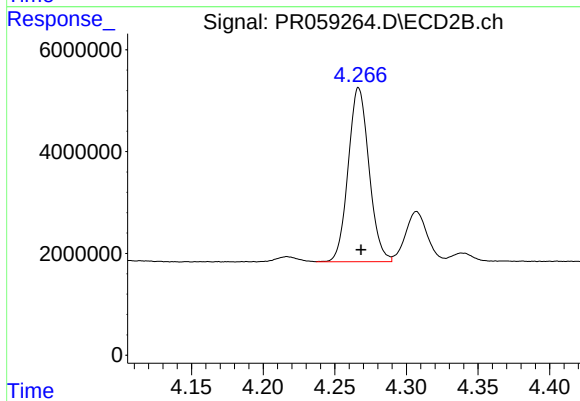
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1118093
Conc: 11.01 ng/ml



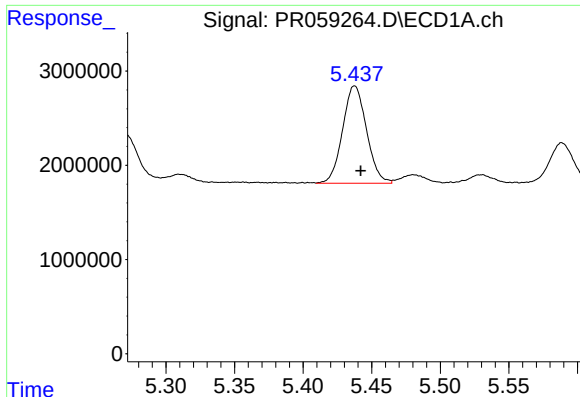
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 741831
Conc: 11.92 ng/ml



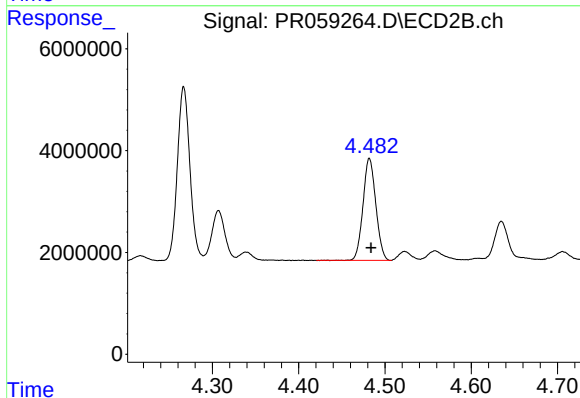
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 34677962
Conc: 451.52 ng/ml



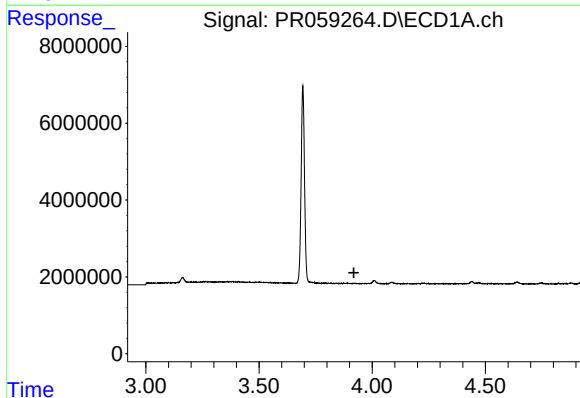
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 12531511
Conc: 203.87 ng/ml



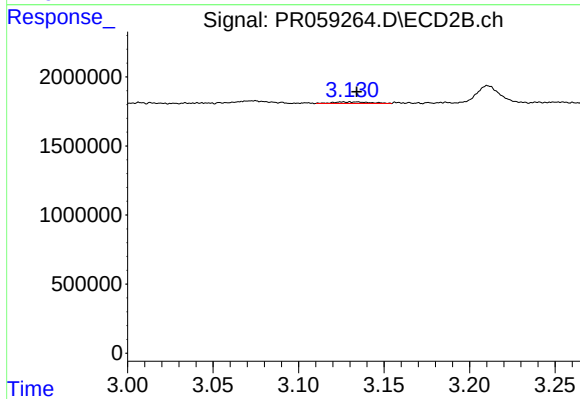
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 20632977
Conc: 200.78 ng/ml



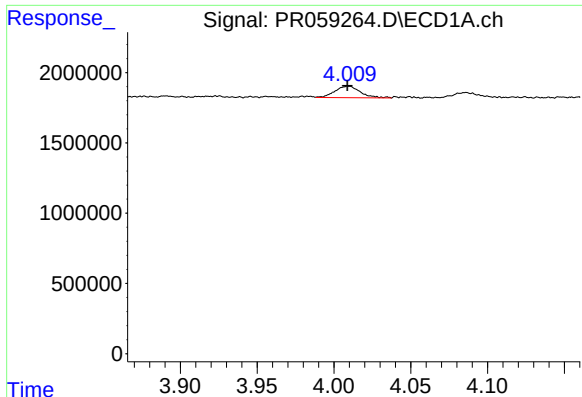
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



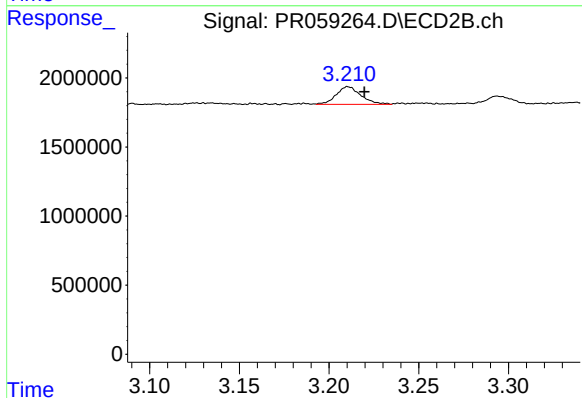
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 156905
Conc: 3.54 ng/ml



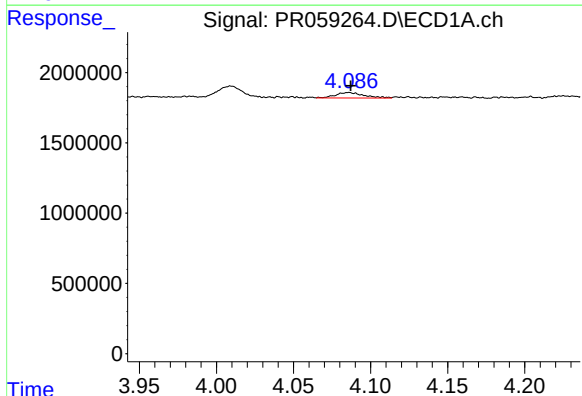
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 936382
Conc: 39.02 ng/ml



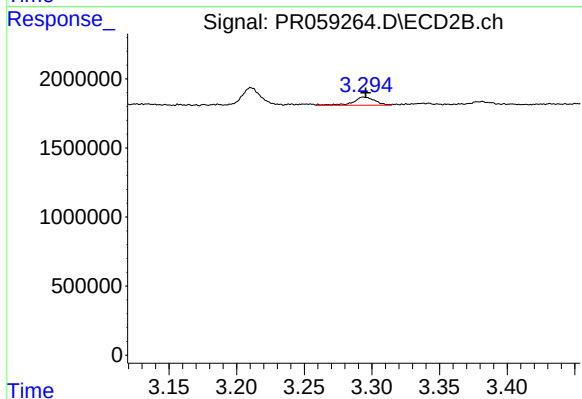
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1227958
Conc: 38.88 ng/ml



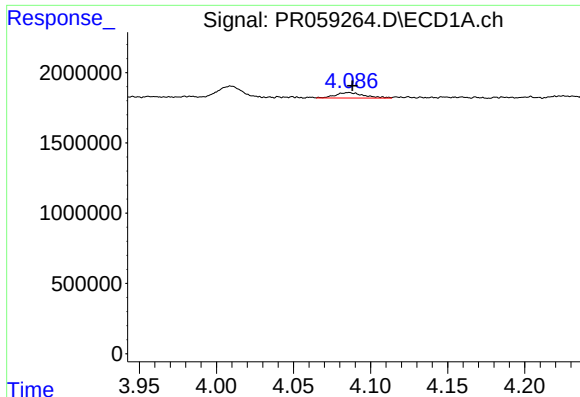
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 487909
Conc: 6.53 ng/ml



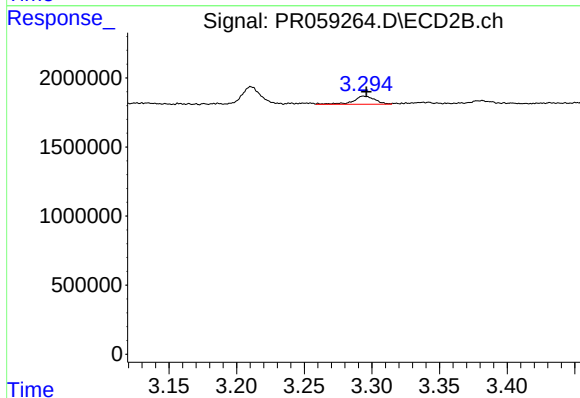
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 650086
Conc: 6.00 ng/ml



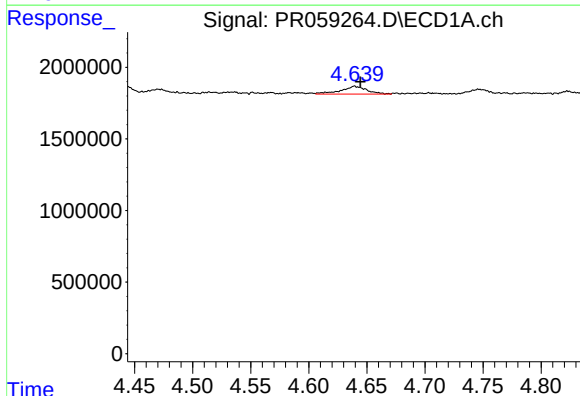
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 487909
Conc: 7.57 ng/ml



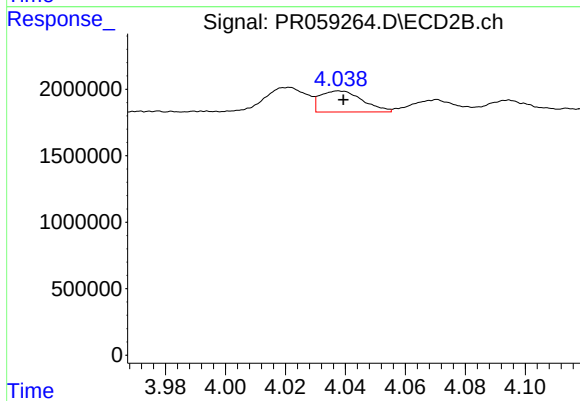
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 650086
Conc: 7.19 ng/ml



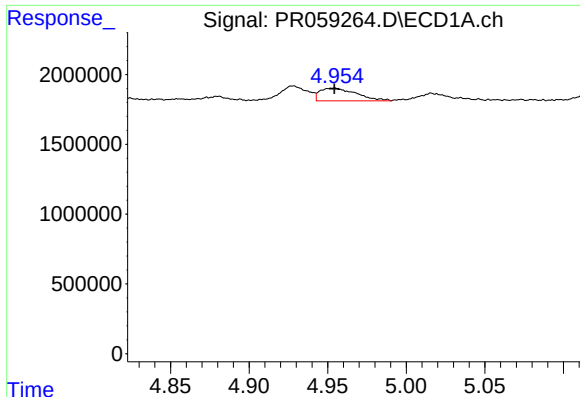
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.005 min
Response: 858935
Conc: 28.81 ng/ml



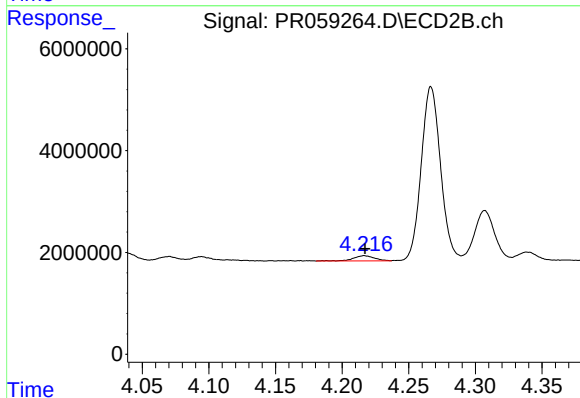
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1563430
Conc: 18.14 ng/ml



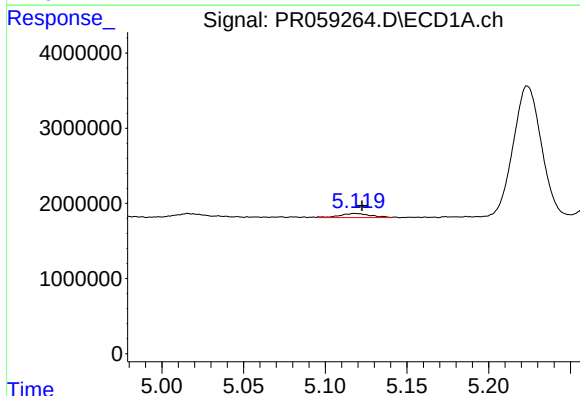
#13 AR-1232-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1476941
Conc: 26.25 ng/ml



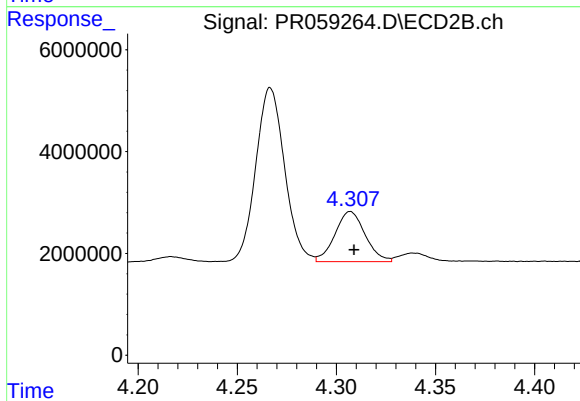
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1118093
Conc: 25.34 ng/ml



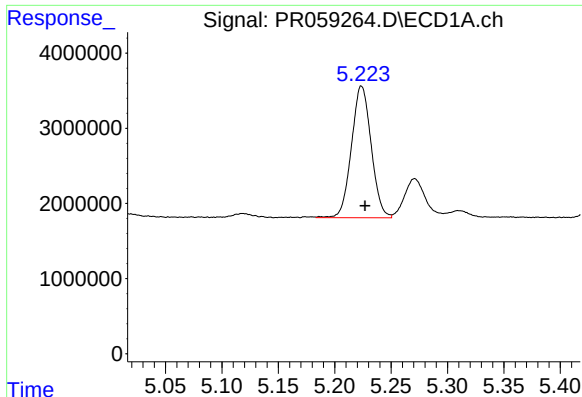
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 741831
Conc: 25.65 ng/ml



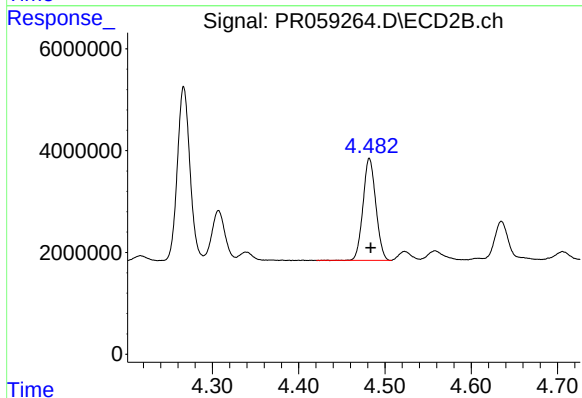
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10460811
Conc: 273.65 ng/ml



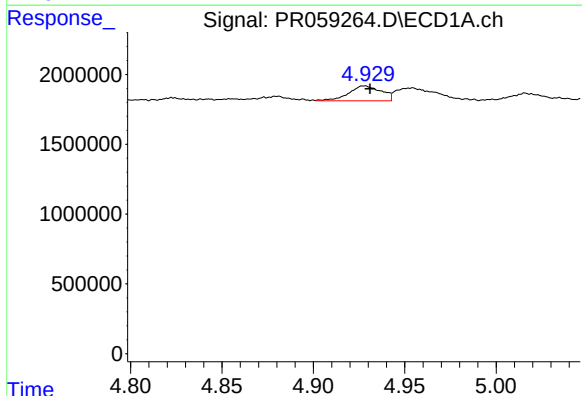
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21341447
Conc: 1008.11 ng/ml



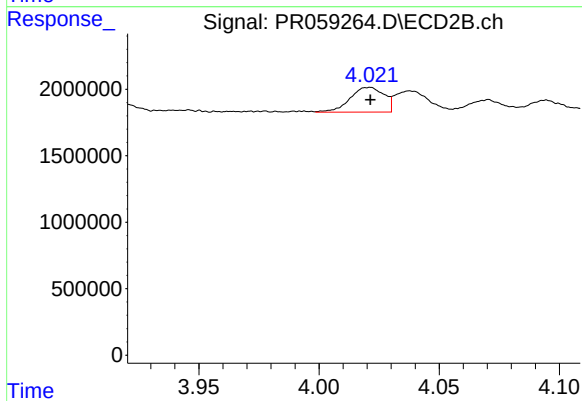
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 20632977
Conc: 463.62 ng/ml



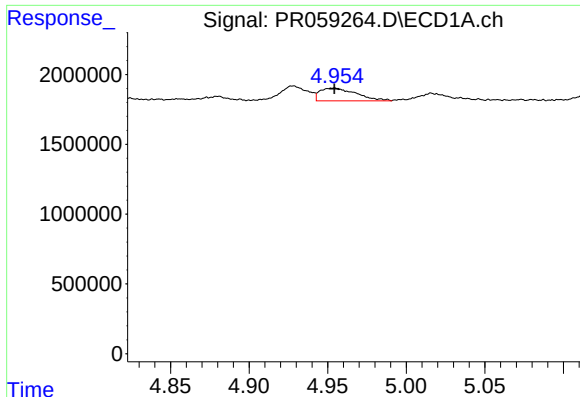
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1328321
Conc: 18.01 ng/ml



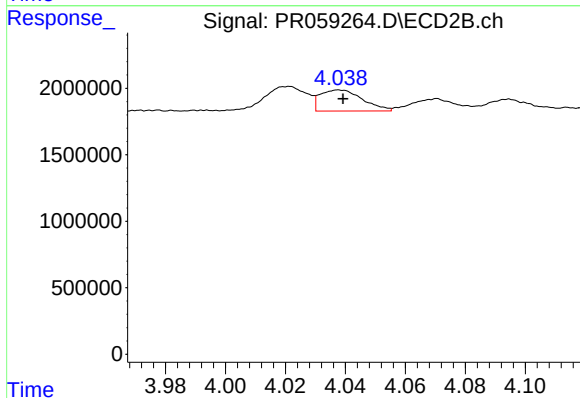
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1822338
Conc: 15.86 ng/ml



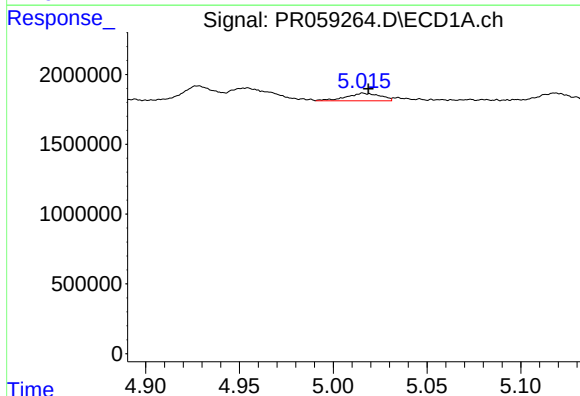
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 1476941
Conc: 14.61 ng/ml



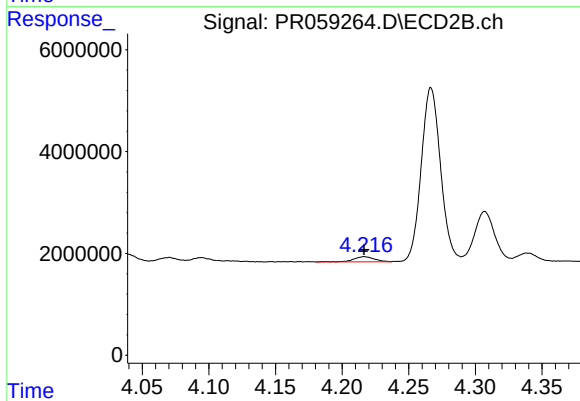
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1563430
Conc: 9.79 ng/ml



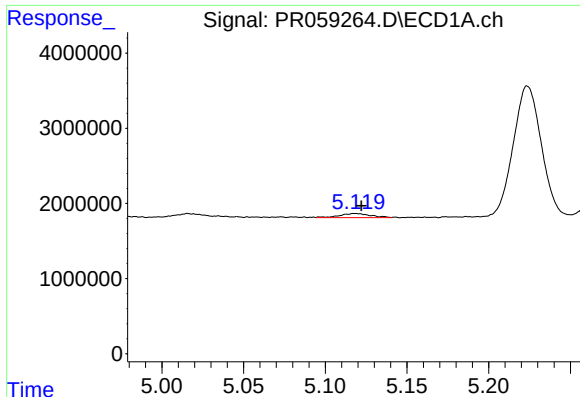
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 691654
Conc: 10.60 ng/ml



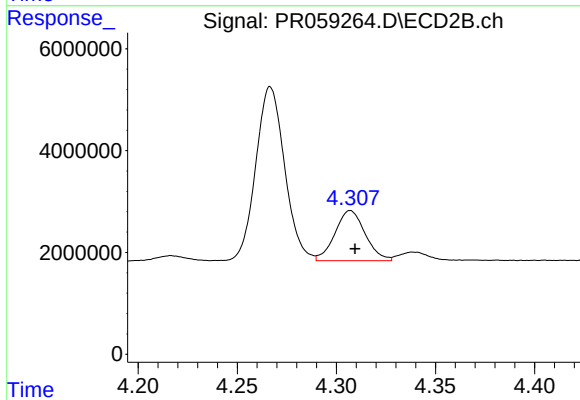
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 1118093
Conc: 13.28 ng/ml



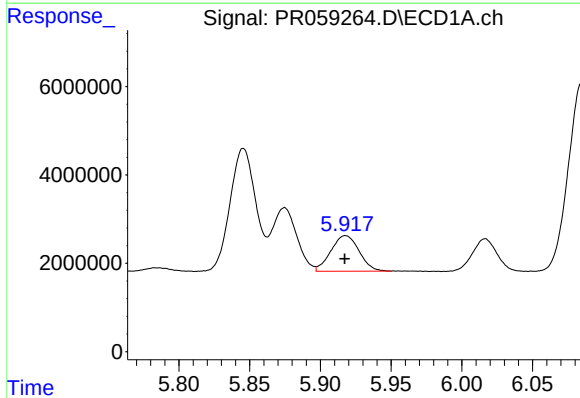
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 741831
Conc: 13.90 ng/ml



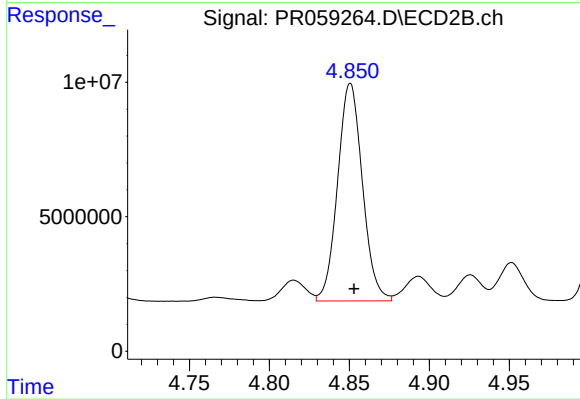
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10460811
Conc: 131.29 ng/ml



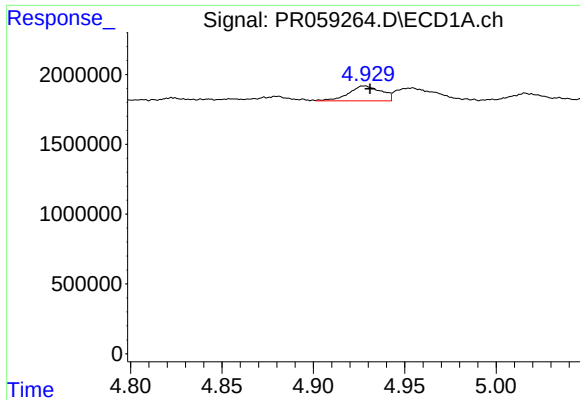
#20 AR-1242-5

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 11171396
Conc: 207.81 ng/ml



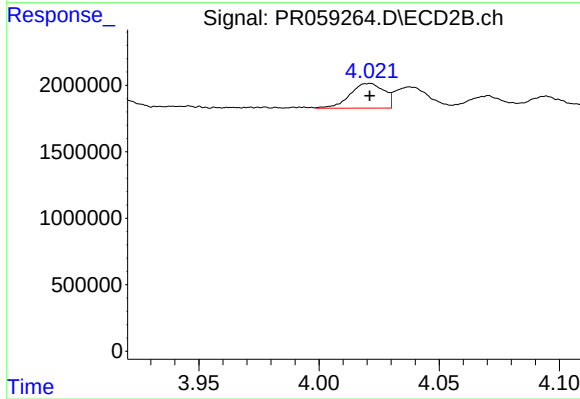
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 87429014
Conc: 845.79 ng/ml



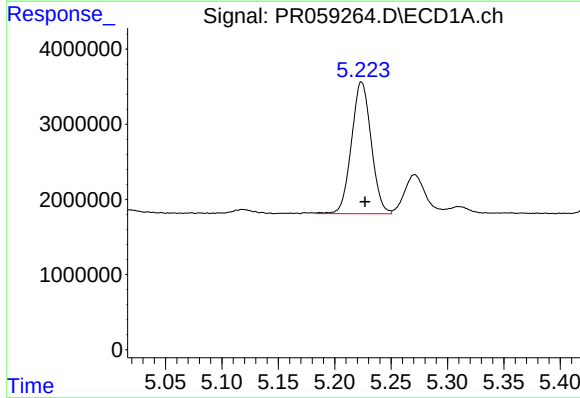
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1328321
Conc: 23.61 ng/ml



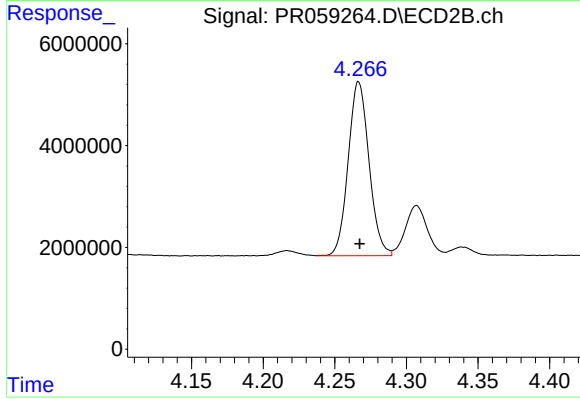
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1822338
Conc: 20.99 ng/ml



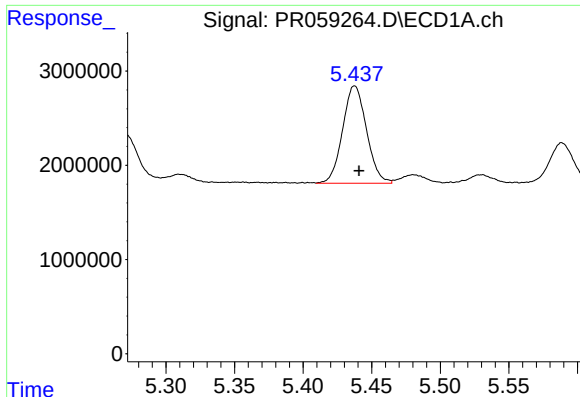
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21341447
Conc: 292.74 ng/ml



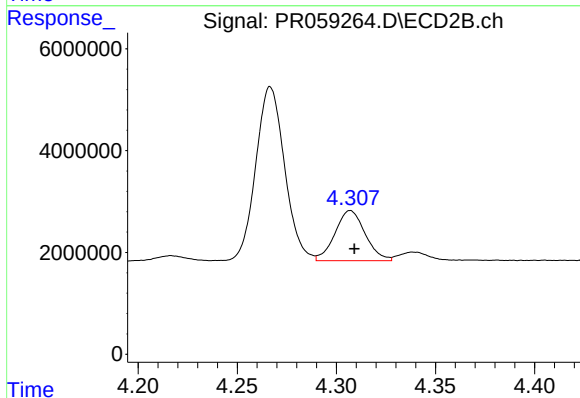
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 34677962
Conc: 295.77 ng/ml



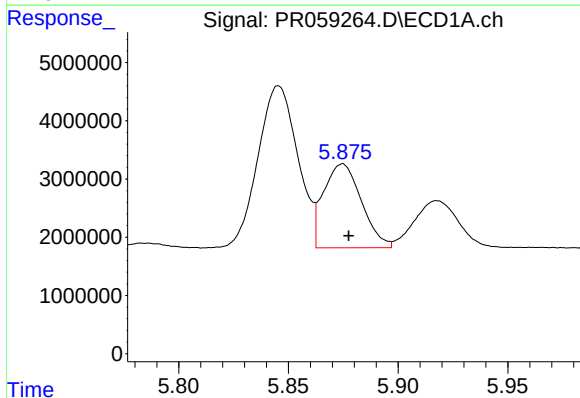
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 12531511
Conc: 145.93 ng/ml



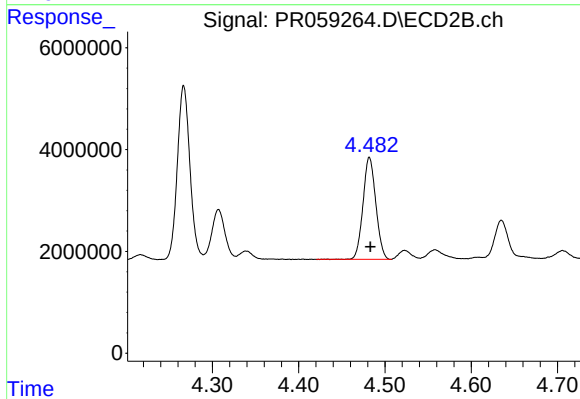
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10460811
Conc: 87.11 ng/ml



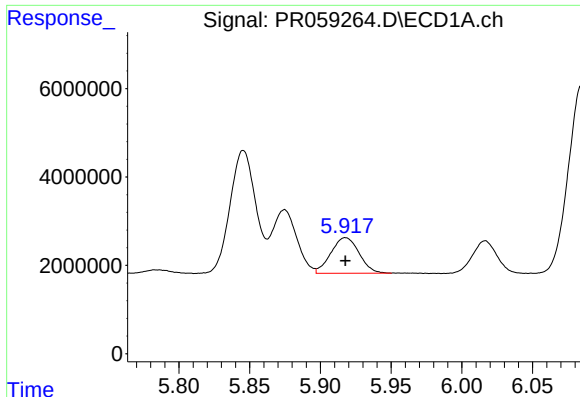
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 17328857
Conc: 182.10 ng/ml



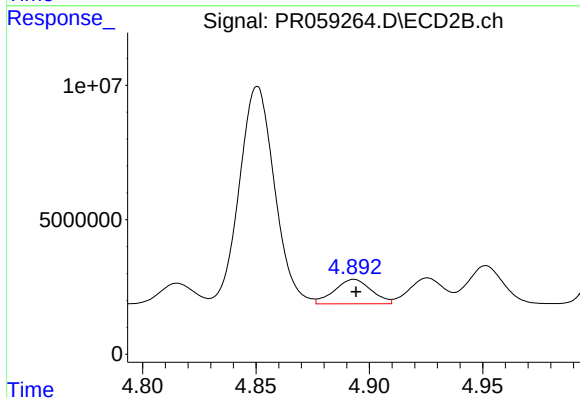
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 20632977
Conc: 140.10 ng/ml



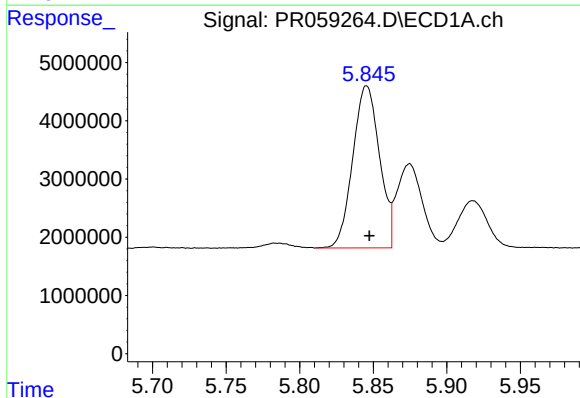
#25 AR-1248-5

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 11171396
Conc: 121.15 ng/ml



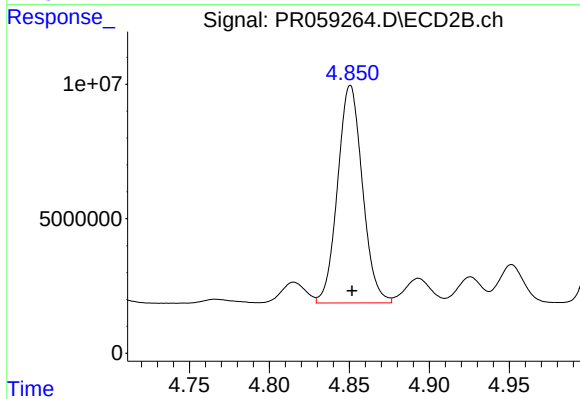
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 10309104
Conc: 69.80 ng/ml



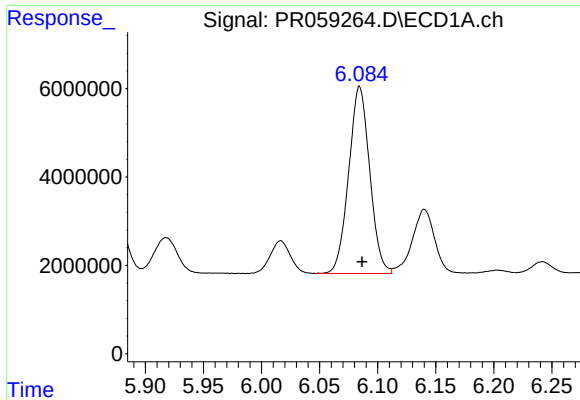
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 35161317
Conc: 372.24 ng/ml



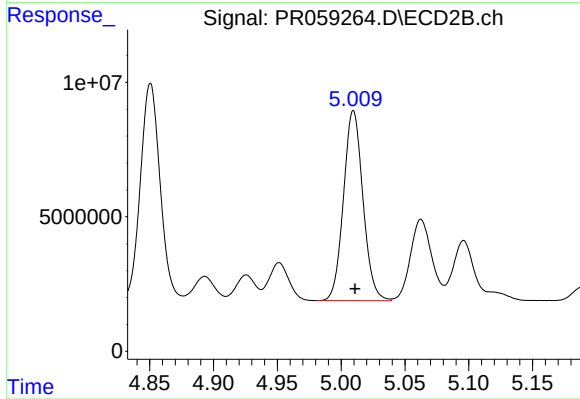
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 87429014
Conc: 388.10 ng/ml



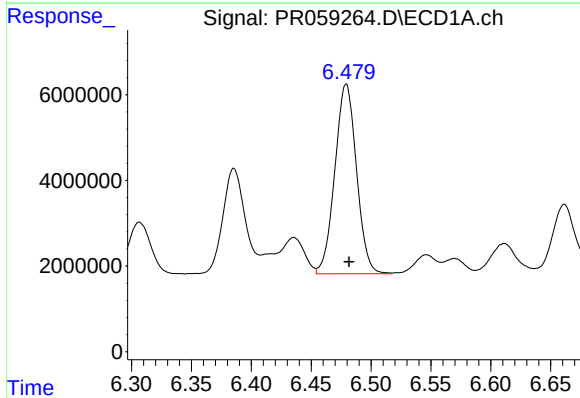
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 53328097
Conc: 365.28 ng/ml



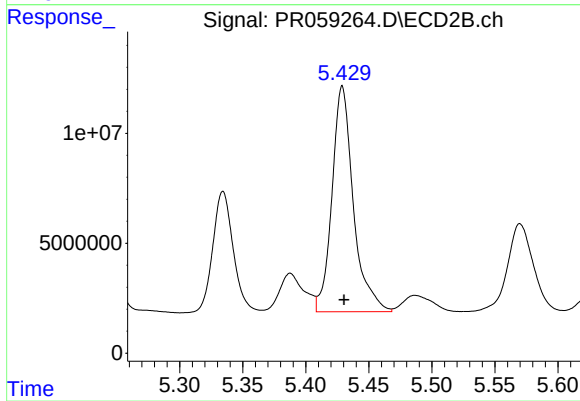
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 75027107
Conc: 390.08 ng/ml



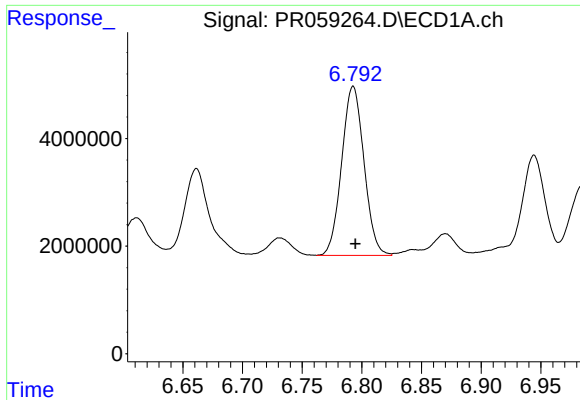
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 55828895
Conc: 361.78 ng/ml



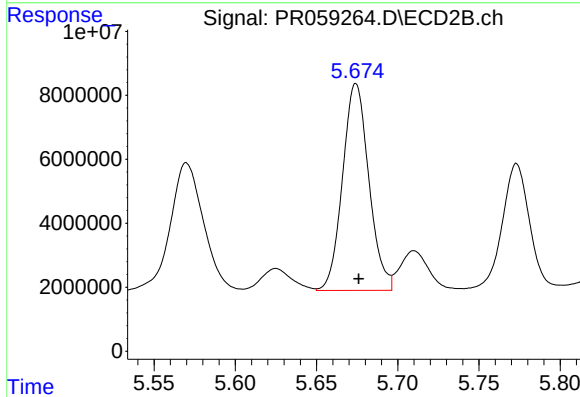
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 121345644
Conc: 386.28 ng/ml



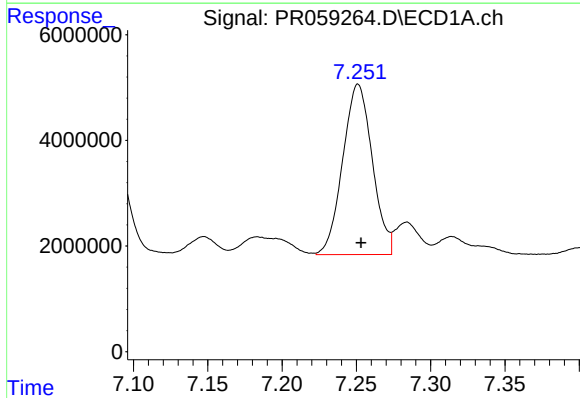
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 40913356
Conc: 353.74 ng/ml



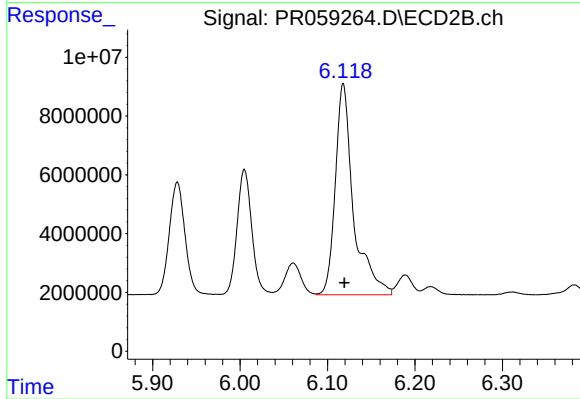
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 72865888
Conc: 376.16 ng/ml



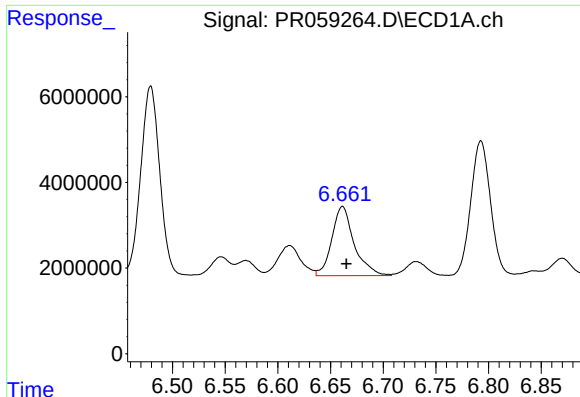
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 44630369
Conc: 360.35 ng/ml



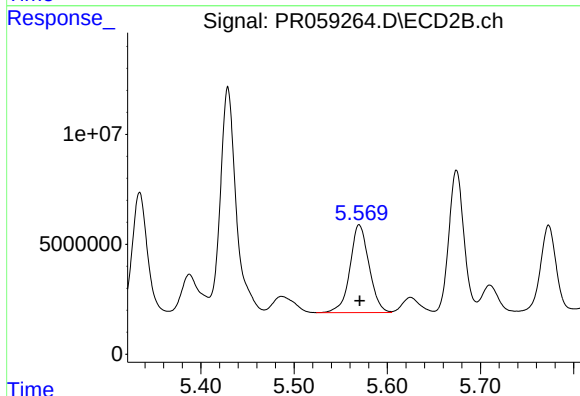
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 104077291
Conc: 386.13 ng/ml



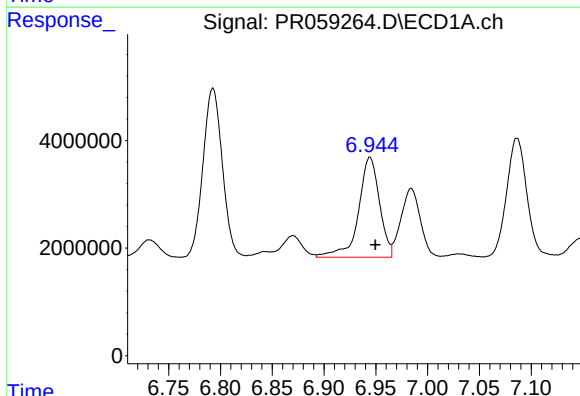
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 23831151
Conc: 203.52 ng/ml



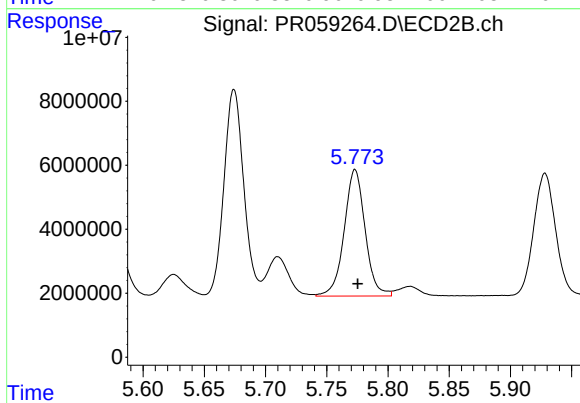
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 56857382
Conc: 266.09 ng/ml



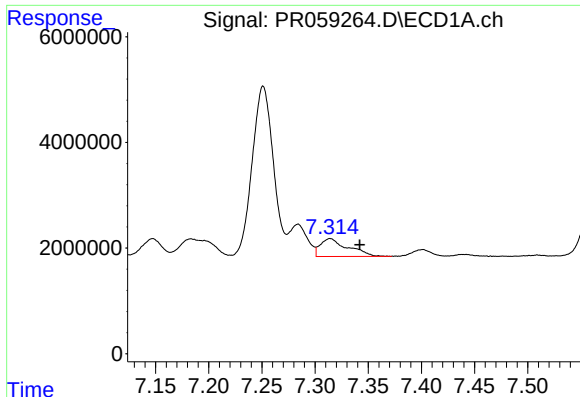
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 26229500
Conc: 189.02 ng/ml



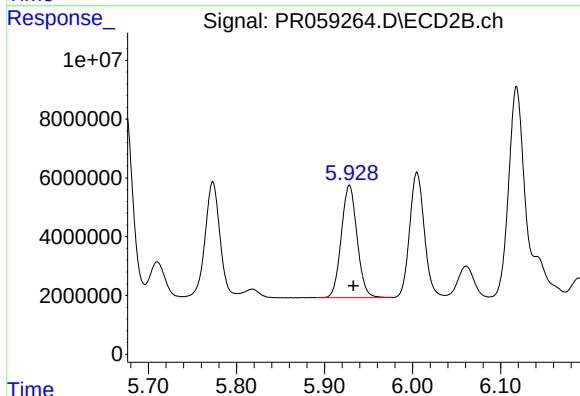
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 47139511
Conc: 183.31 ng/ml



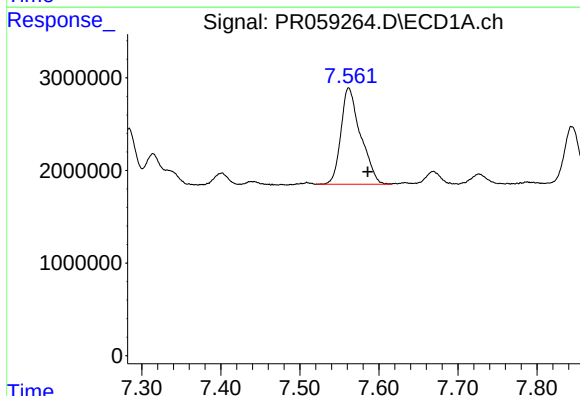
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.028 min
Response: 6124620
Conc: 59.31 ng/ml



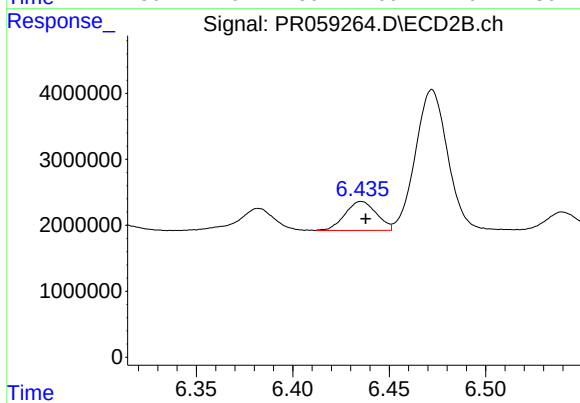
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 47580201
Conc: 201.92 ng/ml



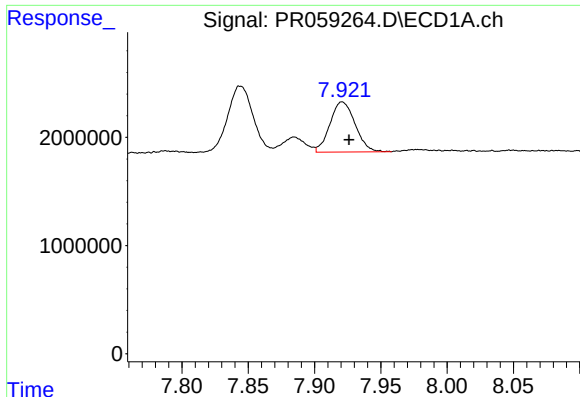
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.024 min
Response: 17984409
Conc: 153.53 ng/ml



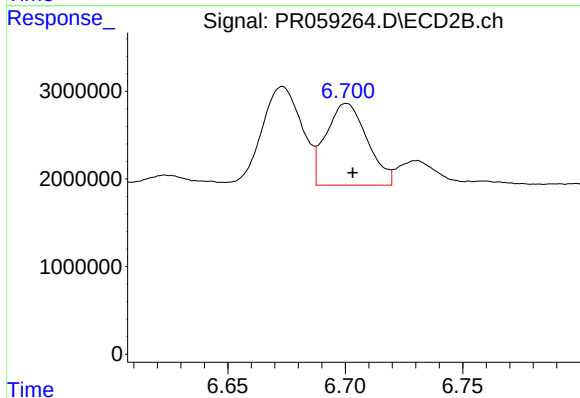
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 4990749
Conc: 25.83 ng/ml



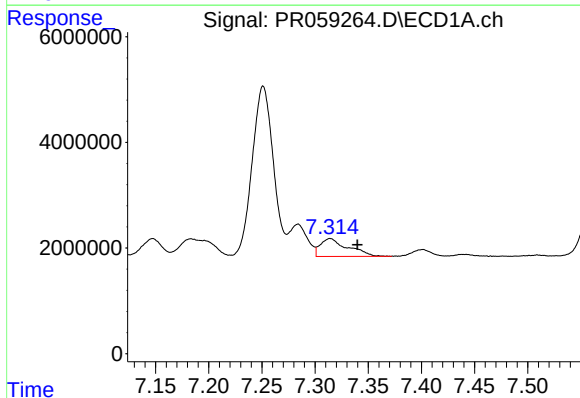
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 6118926
Conc: 26.93 ng/ml



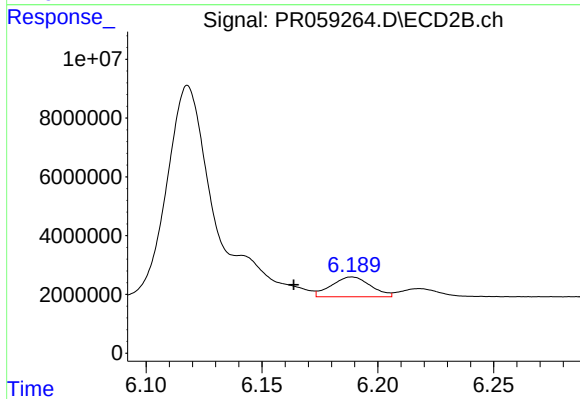
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 11400965
Conc: 25.43 ng/ml



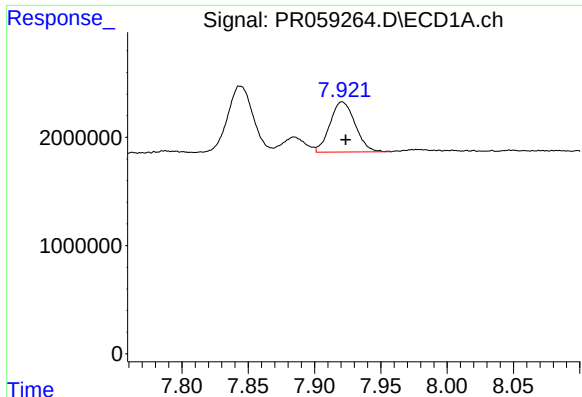
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.026 min
Response: 6124620
Conc: 40.60 ng/ml



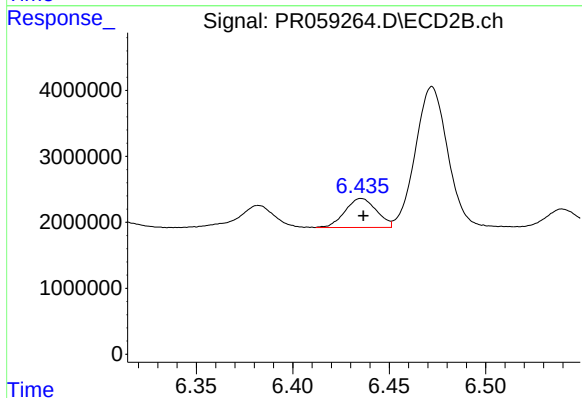
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: 0.025 min
Response: 7915591
Conc: 27.40 ng/ml



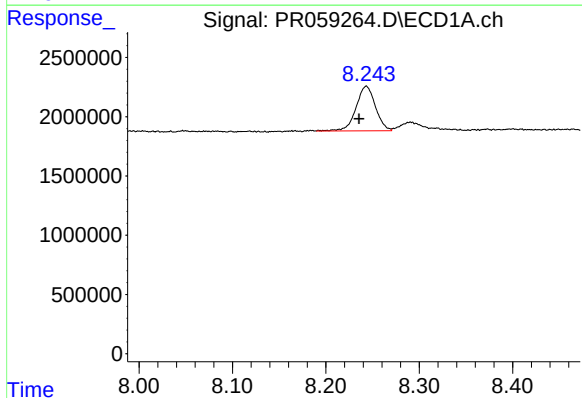
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 6118926
Conc: 23.40 ng/ml



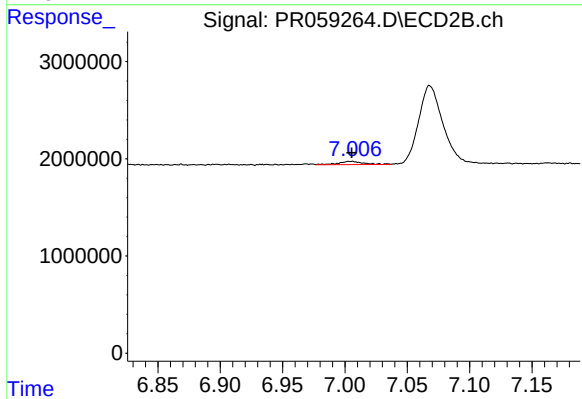
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 4990749
Conc: 19.56 ng/ml



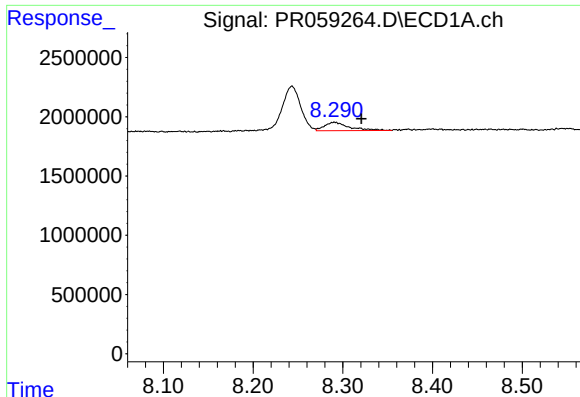
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.008 min
Response: 5454494
Conc: 29.82 ng/ml



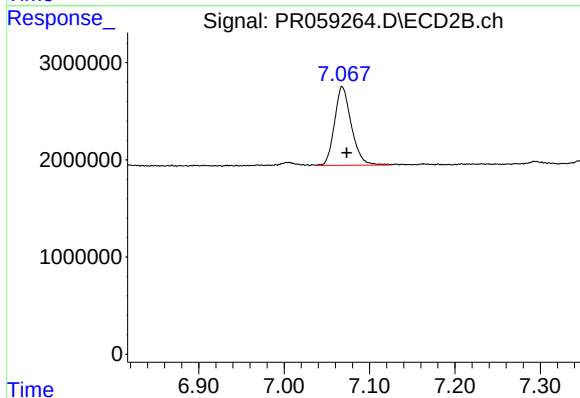
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 484221
Conc: 2.53 ng/ml



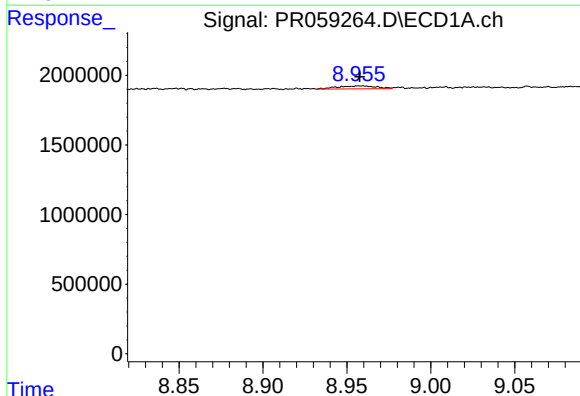
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.030 min
Response: 1364959
Conc: 15.55 ng/ml



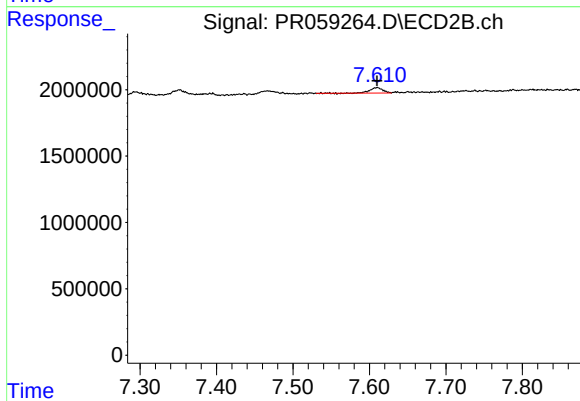
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 11102416
Conc: 30.49 ng/ml



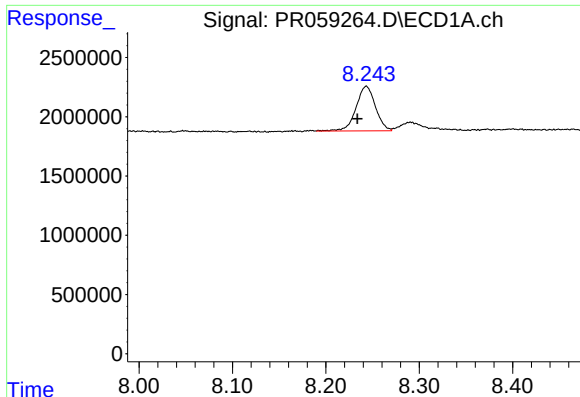
#40 AR-1262-5

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 341026
Conc: 3.42 ng/ml



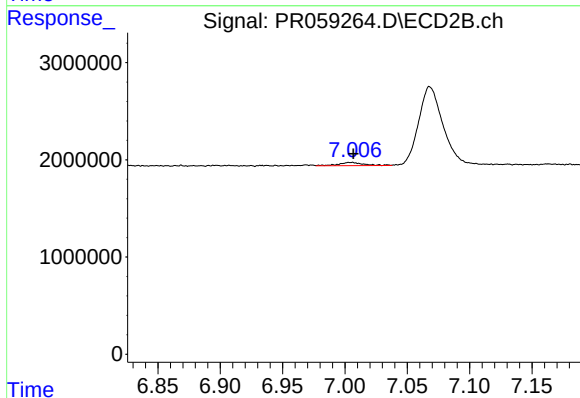
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 471337
Conc: 2.92 ng/ml



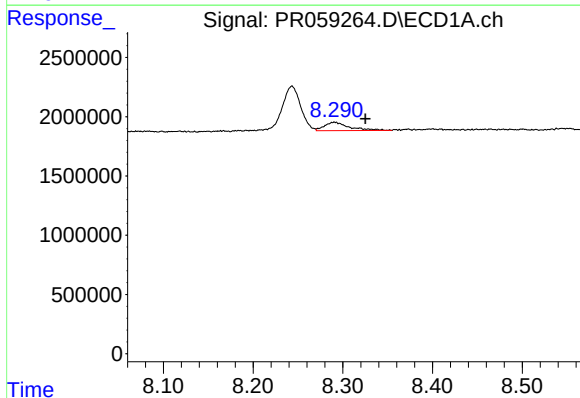
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.010 min
Response: 5454494
Conc: 12.78 ng/ml



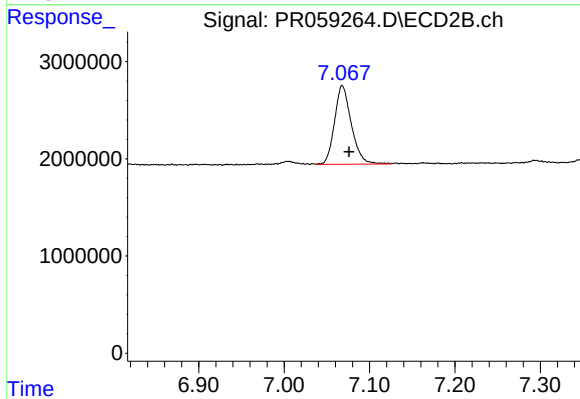
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 484221
Conc: 0.60 ng/ml



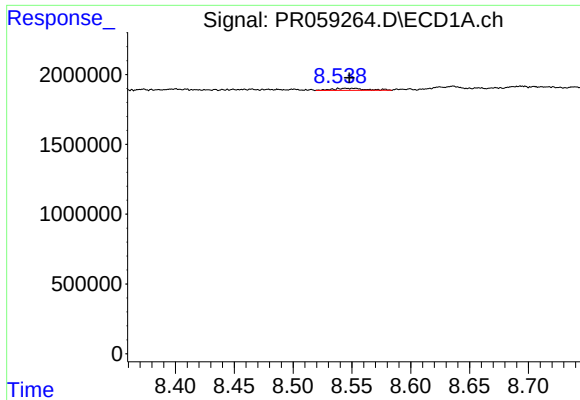
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.035 min
Response: 1364959
Conc: 3.53 ng/ml



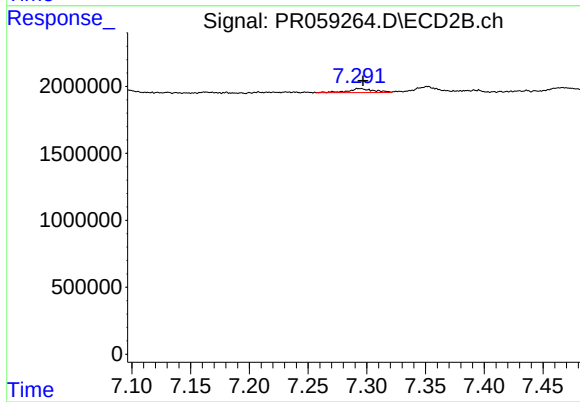
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 11102416
Conc: 15.18 ng/ml



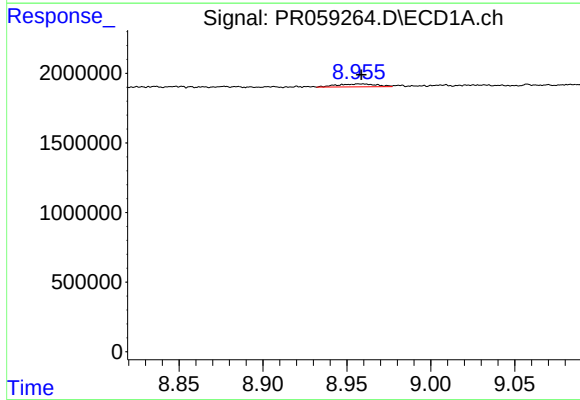
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 285079
Conc: 0.85 ng/ml



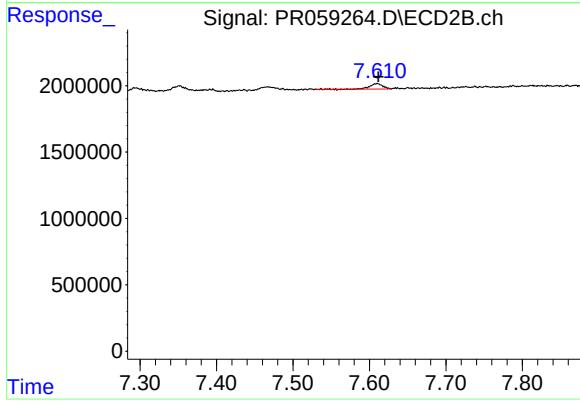
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 471597
Conc: 0.75 ng/ml



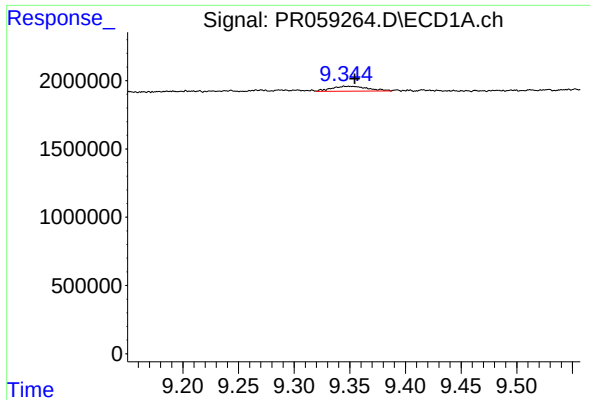
#44 AR-1268-4

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 341026
Conc: 2.30 ng/ml



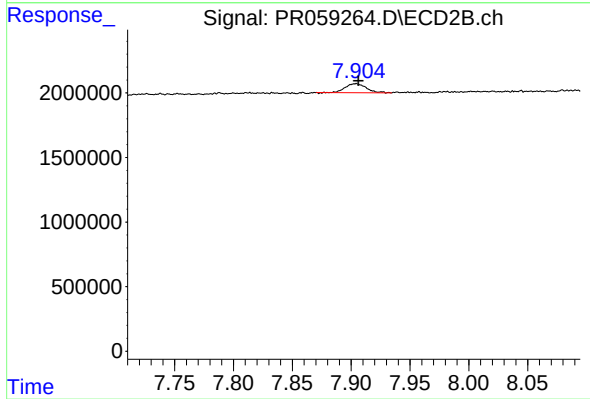
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.001 min
Response: 471337
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 813203
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 872470
Conc: 0.45 ng/ml