

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 04:12
 Operator : YP\AJ
 Sample : 01275-11
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:42:26 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	53701544	81092963	19.796	20.394
2)	SA Decachlor...	9.669	8.144	71785439	109.8E6	34.322	34.407
Target Compounds							
3)	L1 AR-1016-1	4.939	4.016	6229645	1037577	71.920	7.473 #
4)	L1 AR-1016-2	4.939	4.036	6229645	6161254	52.411	31.979 #
5)	L1 AR-1016-3	5.023	4.206	573886	921274	7.503	9.075
6)	L1 AR-1016-4	5.094	4.270	22812233	495563	366.653	6.452 #
7)	L1 AR-1016-5	5.452	4.483	3134517	8594559	50.994	83.635 #
8)	L2 AR-1221-1	3.924	3.126	164290	153323	4.850	3.458 #
9)	L2 AR-1221-2	4.009	3.210	997965	1820011	41.586	57.626 #
10)	L2 AR-1221-3	4.107	3.300	218812	450580	2.929	4.161 #
11)	L3 AR-1232-1	4.107	3.300	218812	450580	3.396	4.984 #
12)	L3 AR-1232-2	4.635	4.036	610331	6161254	20.473	71.469 #
13)	L3 AR-1232-3	4.939	4.206	6229645	921274	110.739	20.880 #
14)	L3 AR-1232-4	5.094	4.318	22812233	1769495	788.896	46.290 #
15)	L3 AR-1232-5	5.237	4.483	286488	8594559	13.533	193.118 #
16)	L4 AR-1242-1	4.939	4.016	6229645	1037577	84.482	9.031 #
17)	L4 AR-1242-2	4.939	4.036	6229645	6161254	61.622	38.589 #
18)	L4 AR-1242-3	5.023	4.206	573886	921274	8.794	10.940
19)	L4 AR-1242-4	5.094	4.318	22812233	1769495	427.589	22.209 #
20)	L4 AR-1242-5	5.946	4.852	746939	74605828	13.895	721.741 #
21)	L5 AR-1248-1	4.939	4.016	6229645	1037577	110.728	11.949 #
22)	L5 AR-1248-2	5.237	4.270	286488	495563	3.930	4.227
23)	L5 AR-1248-3	5.452	4.318	3134517	1769495	36.501	14.735 #
24)	L5 AR-1248-4	5.872	4.483	119.0E6	8594559	1250.644	58.359 #
25)	L5 AR-1248-5	5.946	4.920	746939	20992485	8.100	142.144 #
26)	L6 AR-1254-1	5.872	4.852	119.0E6	74605828	1259.958	331.179 #
27)	L6 AR-1254-2	6.084	5.017	41283120	11990903	282.774	62.343 #
28)	L6 AR-1254-3	6.492	5.430	23880485	334372	154.751	1.064 #
29)	L6 AR-1254-4	6.778	5.674	4798000	11450678	41.484	59.112 #
30)	L6 AR-1254-5	7.276	6.119	17319782	32014418	139.840	118.774
31)	L7 AR-1260-1	6.660	5.581	5009213	53622174	42.779	250.952 #
32)	L7 AR-1260-2	6.930	5.796	87080112	90694094	627.533	352.688 #
33)	L7 AR-1260-3	7.350	5.919	2071551	5889325	20.060	24.993
34)	L7 AR-1260-4	7.578	6.425	2067551	4084643	17.651	21.140
35)	L7 AR-1260-5	7.922	6.700	1488530	4161980	6.550	9.283 #
36)	L8 AR-1262-1	7.350	6.156	2071551	6157732	13.733	21.314 #
37)	L8 AR-1262-2	7.922	6.425	1488530	4084643	5.693	16.009 #
38)	L8 AR-1262-3	8.235	7.003	1865989	1554512	10.202	8.110
39)	L8 AR-1262-4	8.308	7.068	375406	2755235	4.276	7.567 #
40)	L8 AR-1262-5	8.953	7.611	1095257	1514168	10.971	9.392
41)	L9 AR-1268-1	8.235	7.003	1865989	1554512	4.372	1.925 #

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 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

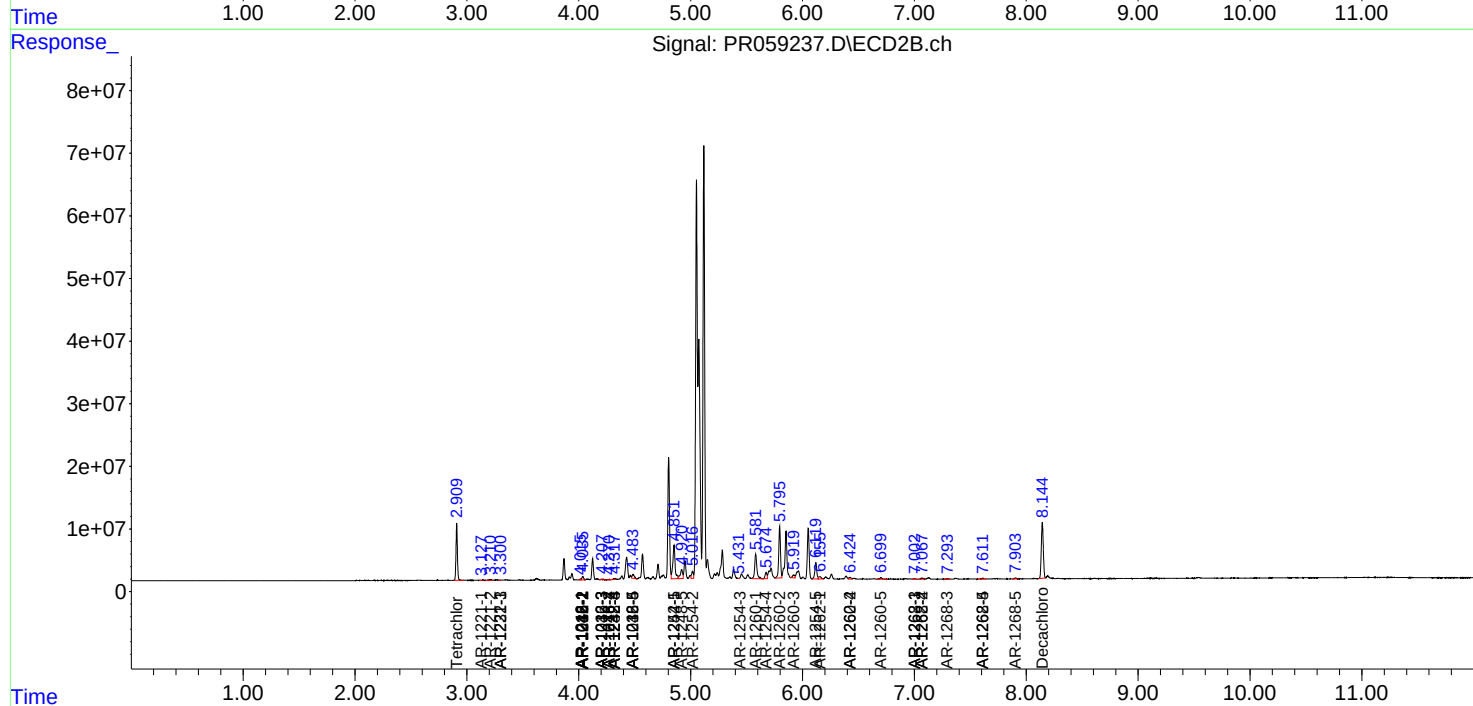
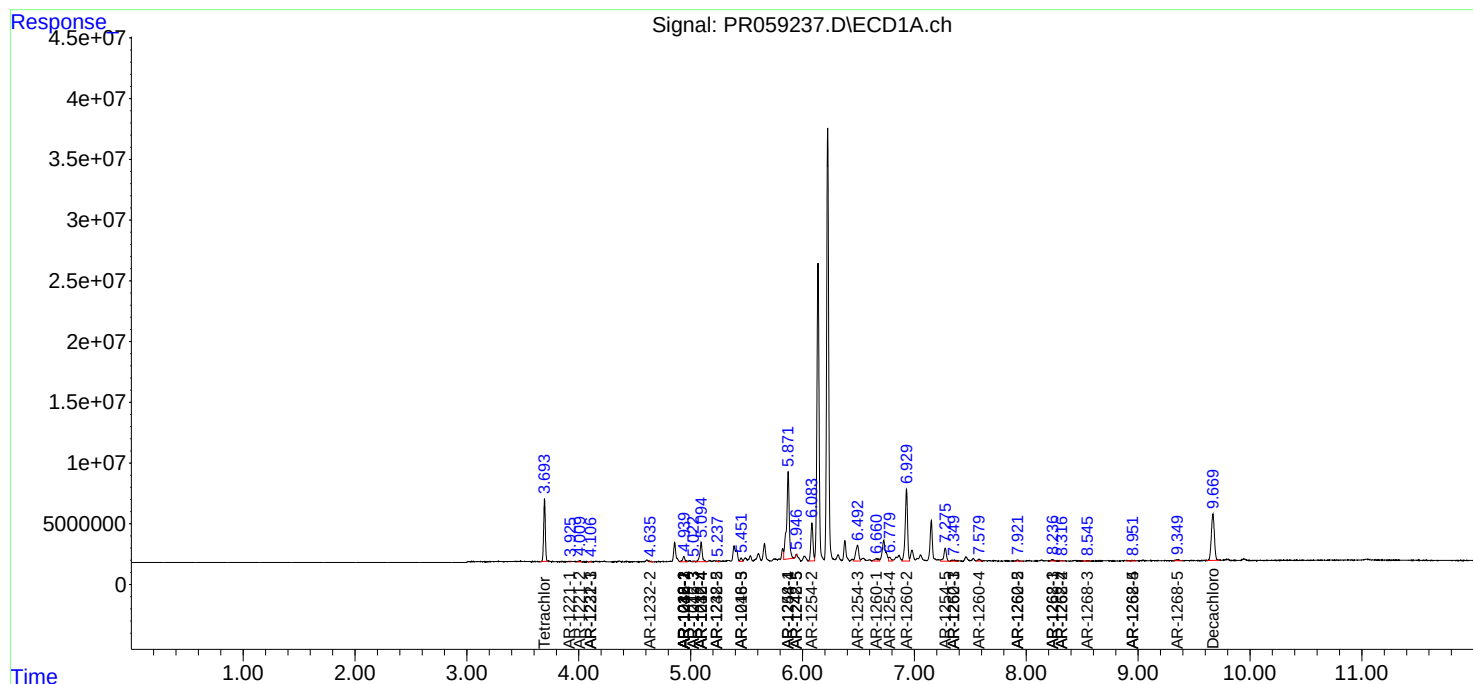
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.308	7.068	375406	2755235	0.972	3.766 #
43) L9	AR-1268-3	8.545	7.292	402908	1154670	1.196	1.842 #
44) L9	AR-1268-4	8.953	7.611	1095257	1514168	7.385	6.087
45) L9	AR-1268-5	9.349	7.903	1664411	1644267	1.537	0.845 #

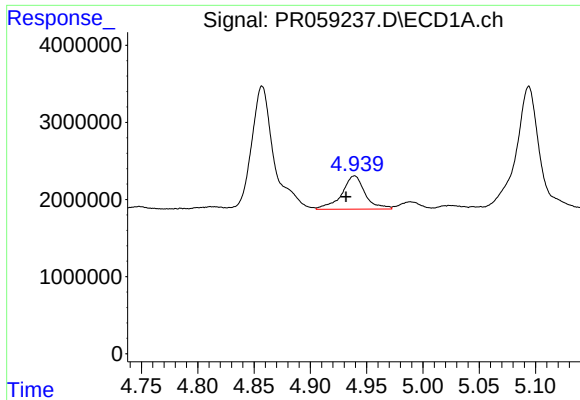
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jan 2023 04:12
Operator : YP\AJ
Sample : 01275-11
Misc :
ALS Vial : 84 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:42:26 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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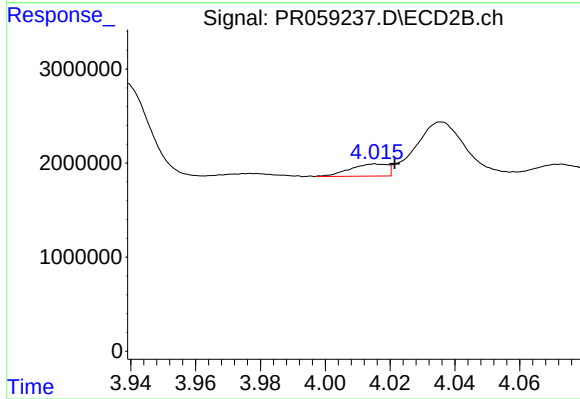
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





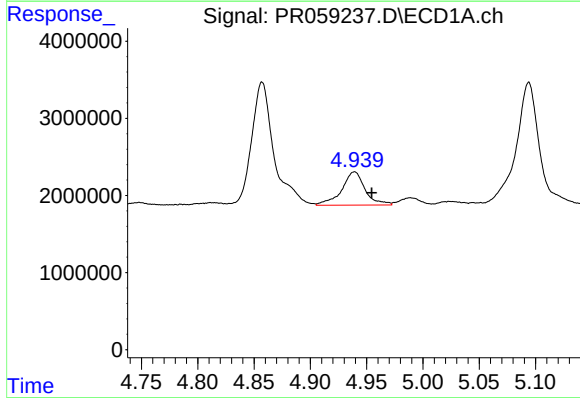
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 6229645
Conc: 71.92 ng/ml



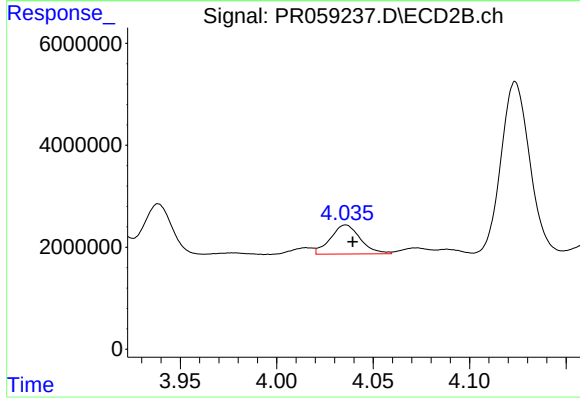
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 1037577
Conc: 7.47 ng/ml



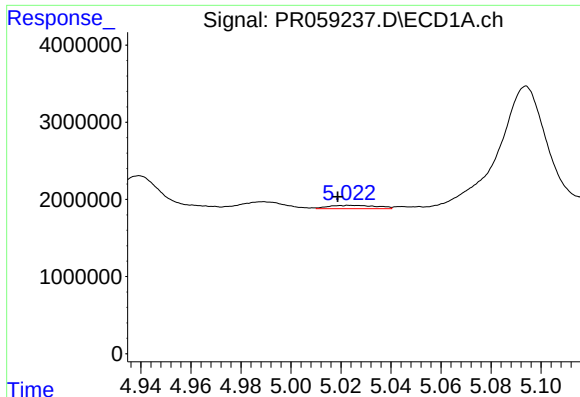
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 6229645
Conc: 52.41 ng/ml



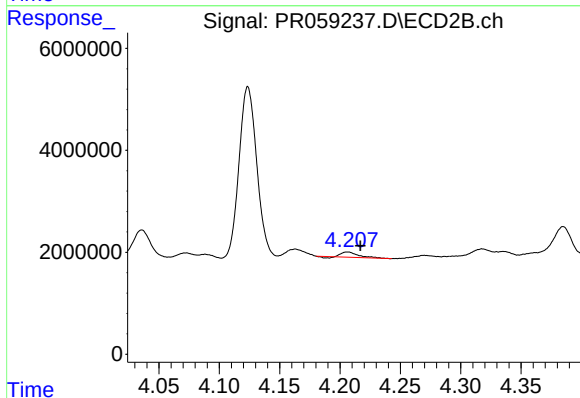
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 6161254
Conc: 31.98 ng/ml



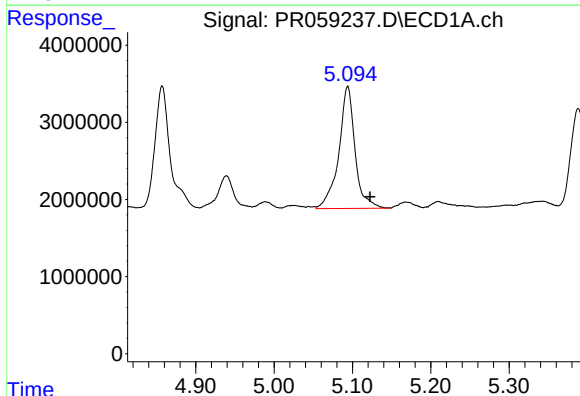
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.005 min
Response: 573886
Conc: 7.50 ng/ml



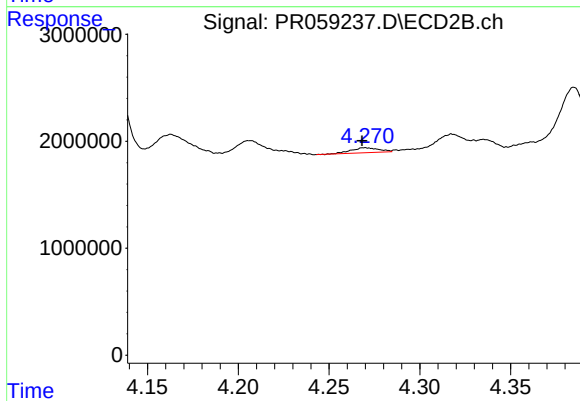
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 921274
Conc: 9.07 ng/ml



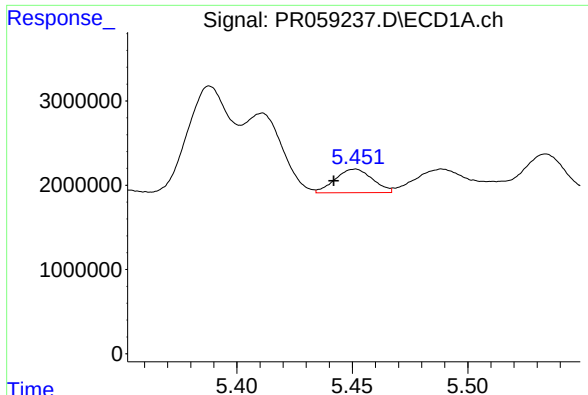
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 22812233
Conc: 366.65 ng/ml



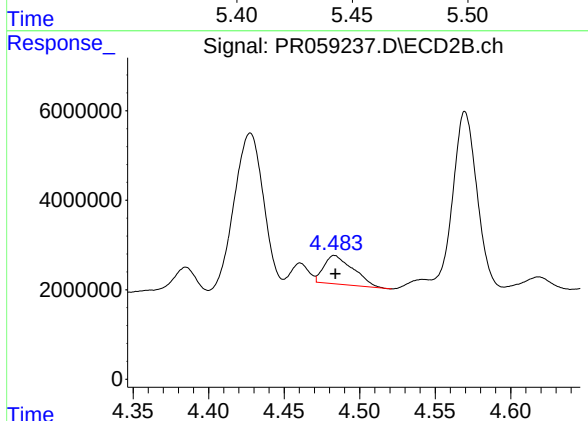
#6 AR-1016-4

R.T.: 4.270 min
Delta R.T.: 0.002 min
Response: 495563
Conc: 6.45 ng/ml



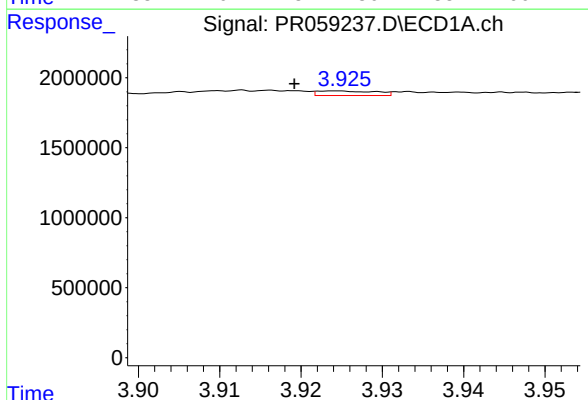
#7 AR-1016-5

R.T.: 5.452 min
Delta R.T.: 0.010 min
Response: 3134517
Conc: 50.99 ng/ml



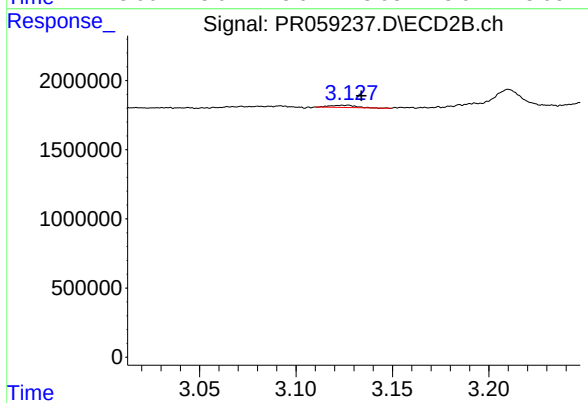
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 8594559
Conc: 83.64 ng/ml



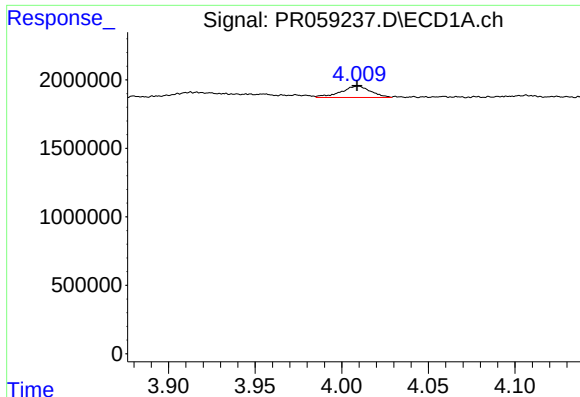
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: 0.005 min
Response: 164290
Conc: 4.85 ng/ml



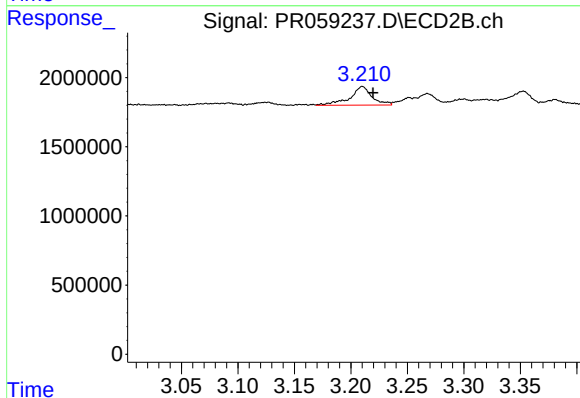
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 153323
Conc: 3.46 ng/ml



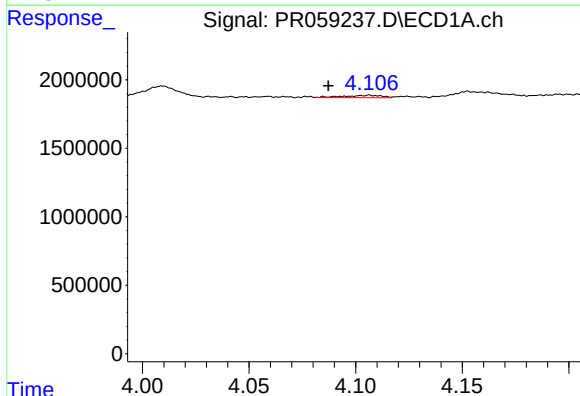
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 997965
Conc: 41.59 ng/ml



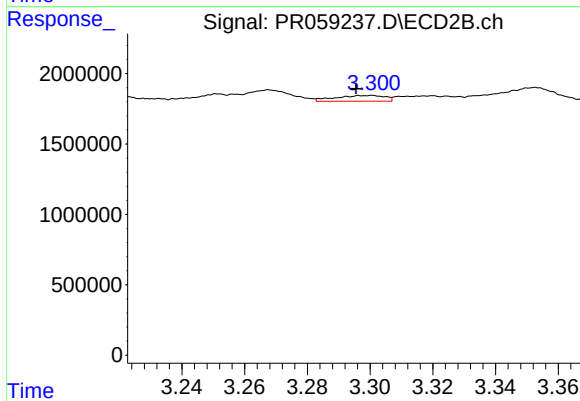
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1820011
Conc: 57.63 ng/ml



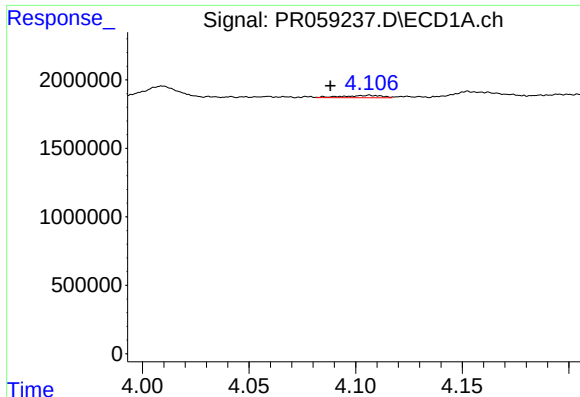
#10 AR-1221-3

R.T.: 4.107 min
Delta R.T.: 0.019 min
Response: 218812
Conc: 2.93 ng/ml



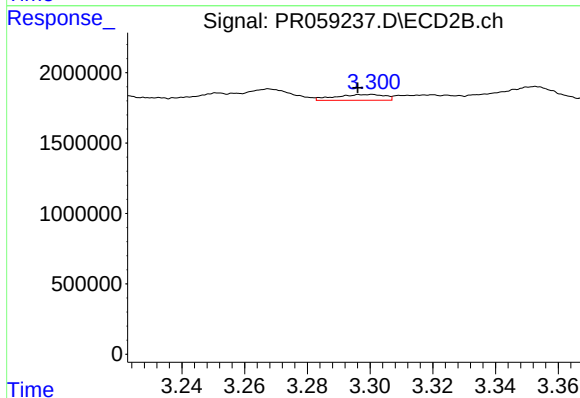
#10 AR-1221-3

R.T.: 3.300 min
Delta R.T.: 0.005 min
Response: 450580
Conc: 4.16 ng/ml



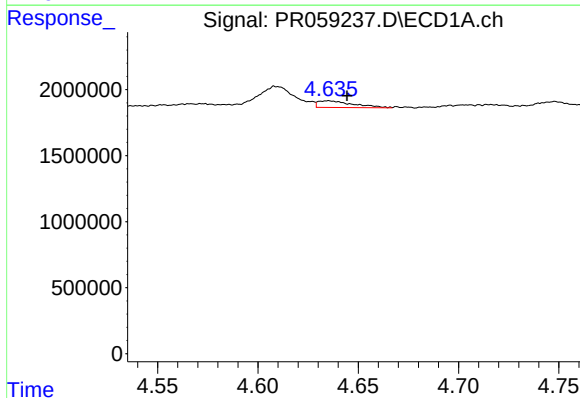
#11 AR-1232-1

R.T.: 4.107 min
Delta R.T.: 0.018 min
Response: 218812
Conc: 3.40 ng/ml



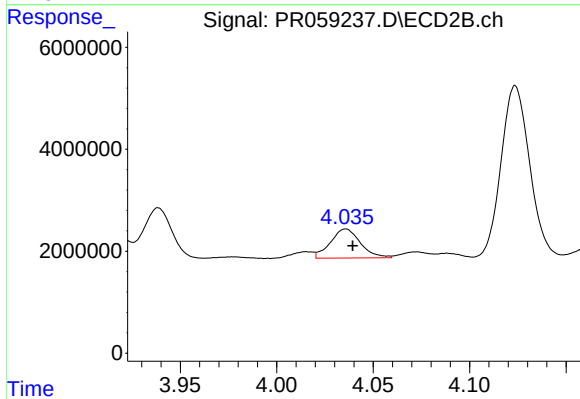
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: 0.004 min
Response: 450580
Conc: 4.98 ng/ml



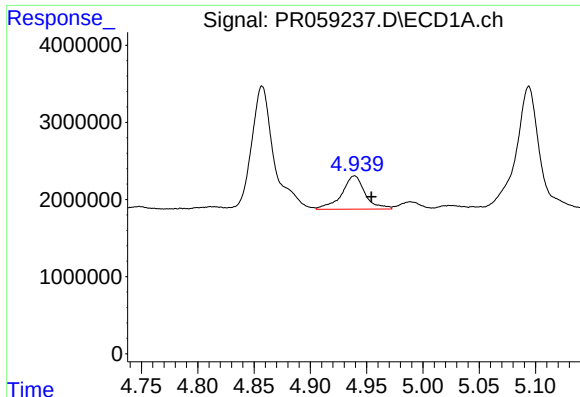
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 610331
Conc: 20.47 ng/ml



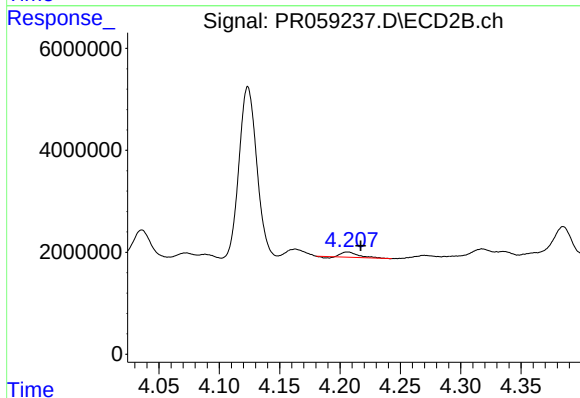
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 6161254
Conc: 71.47 ng/ml



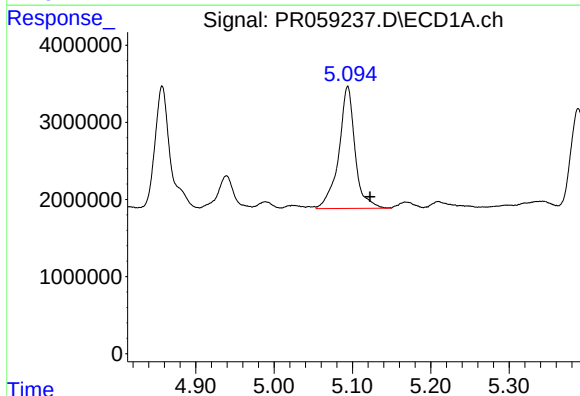
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 6229645
Conc: 110.74 ng/ml



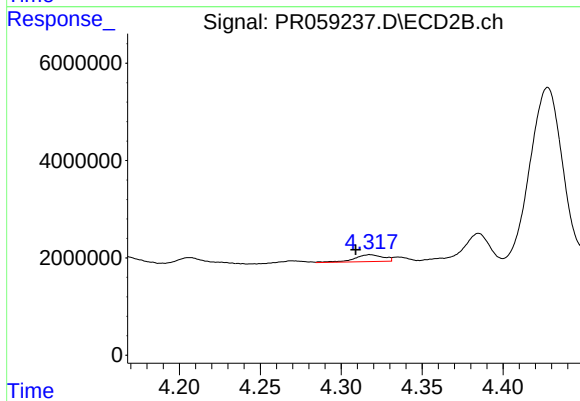
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 921274
Conc: 20.88 ng/ml



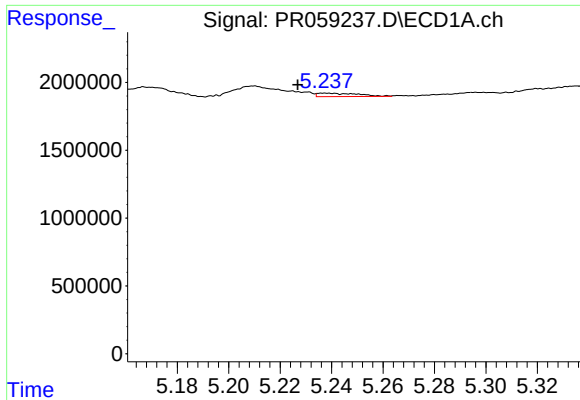
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 22812233
Conc: 788.90 ng/ml



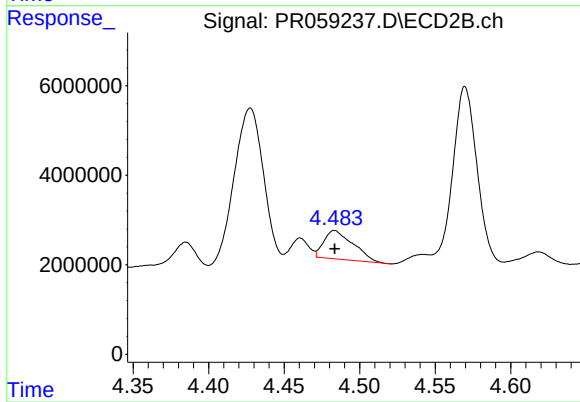
#14 AR-1232-4

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 1769495
Conc: 46.29 ng/ml



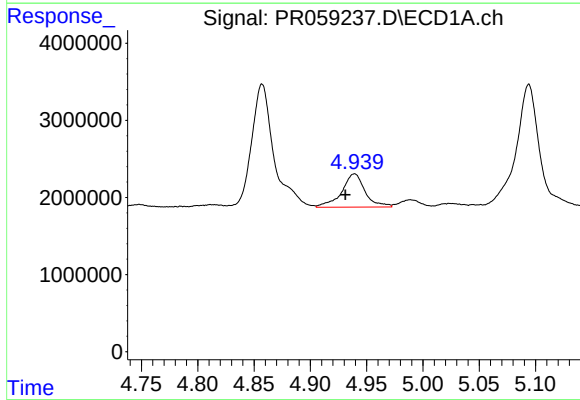
#15 AR-1232-5

R.T.: 5.237 min
Delta R.T.: 0.011 min
Response: 286488
Conc: 13.53 ng/ml



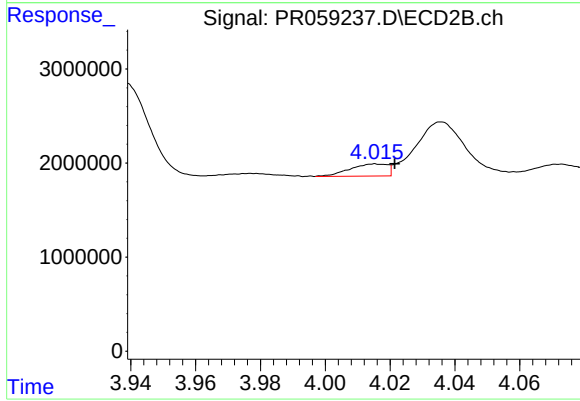
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 8594559
Conc: 193.12 ng/ml



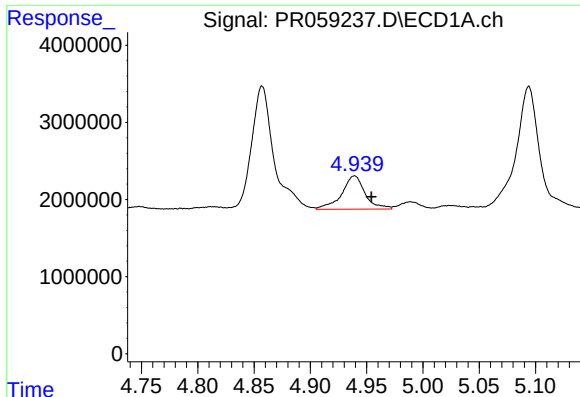
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 6229645
Conc: 84.48 ng/ml



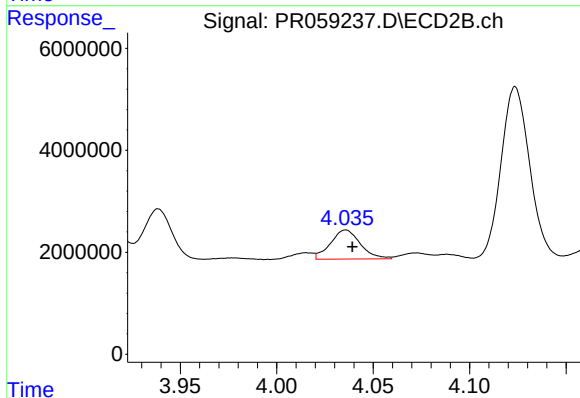
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 1037577
Conc: 9.03 ng/ml



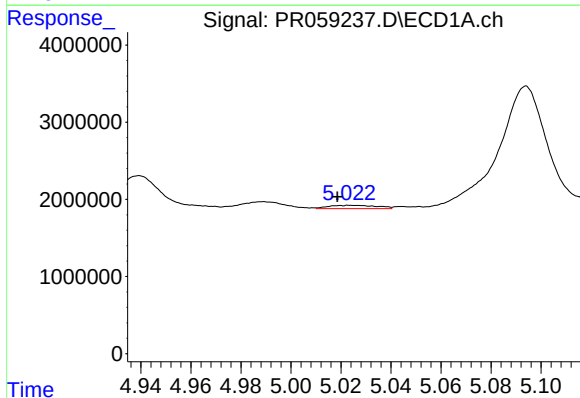
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 6229645
Conc: 61.62 ng/ml



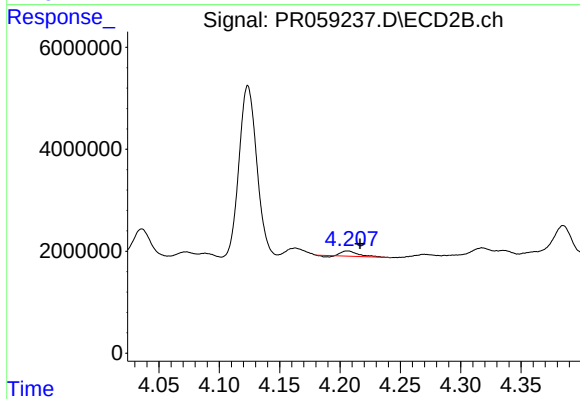
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 6161254
Conc: 38.59 ng/ml



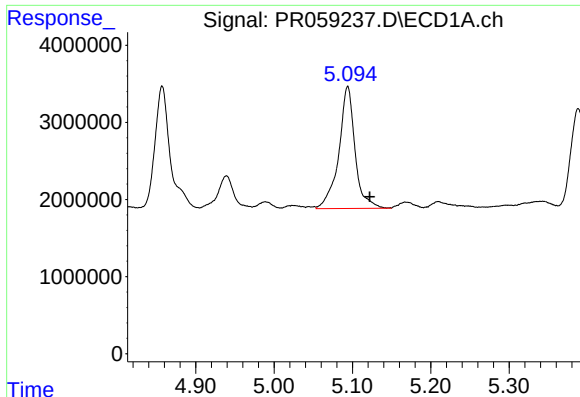
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.005 min
Response: 573886
Conc: 8.79 ng/ml



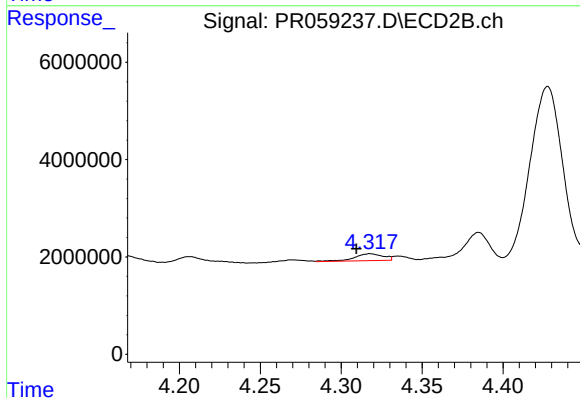
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.010 min
Response: 921274
Conc: 10.94 ng/ml



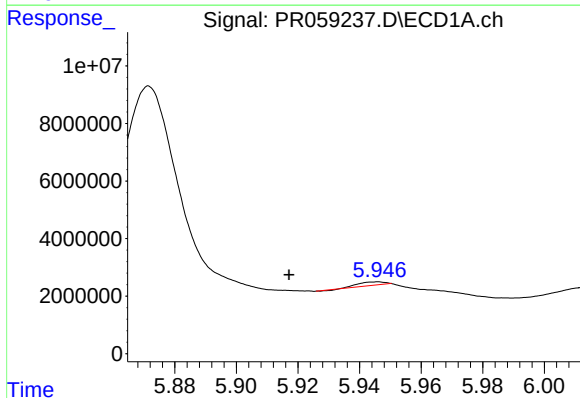
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 22812233
Conc: 427.59 ng/ml



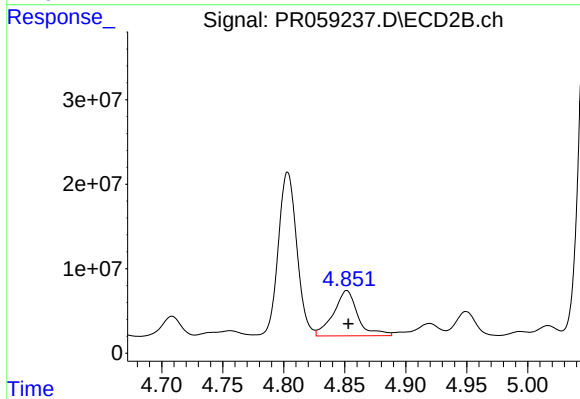
#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: 0.008 min
Response: 1769495
Conc: 22.21 ng/ml



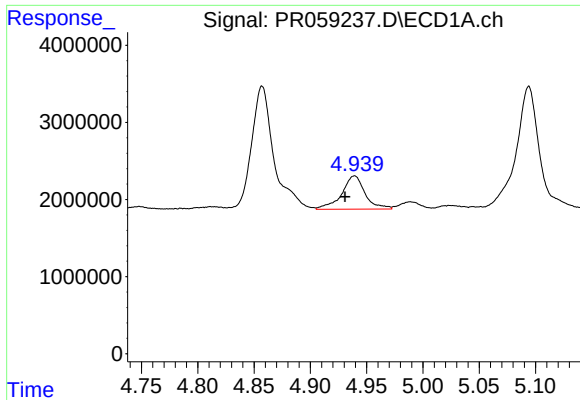
#20 AR-1242-5

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 746939
Conc: 13.89 ng/ml



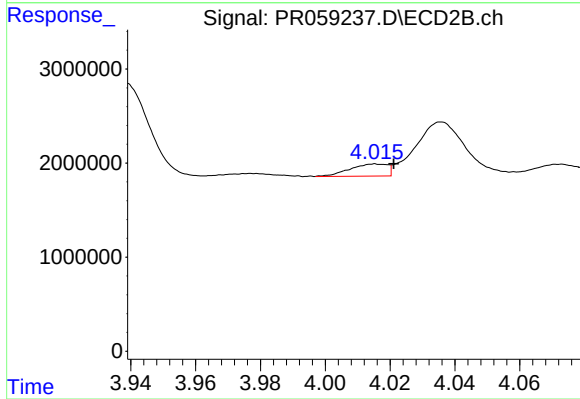
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 74605828
Conc: 721.74 ng/ml



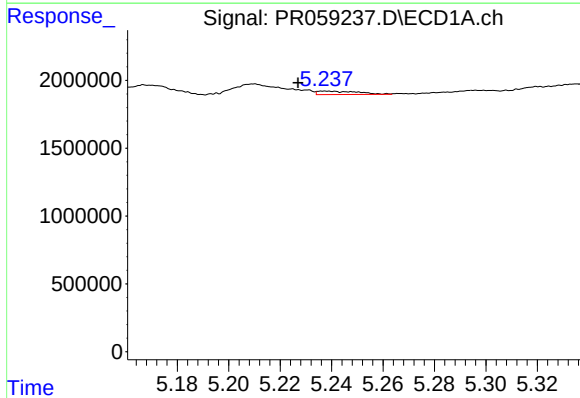
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 6229645
Conc: 110.73 ng/ml



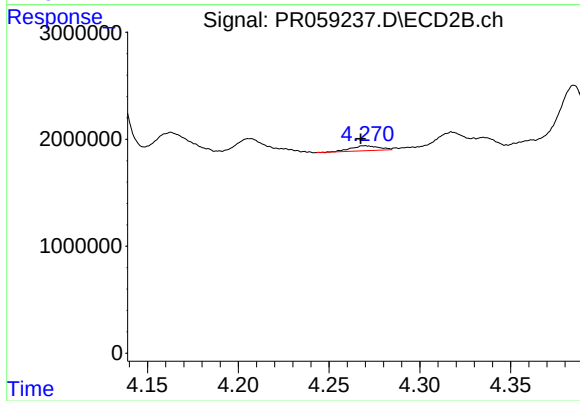
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.006 min
Response: 1037577
Conc: 11.95 ng/ml



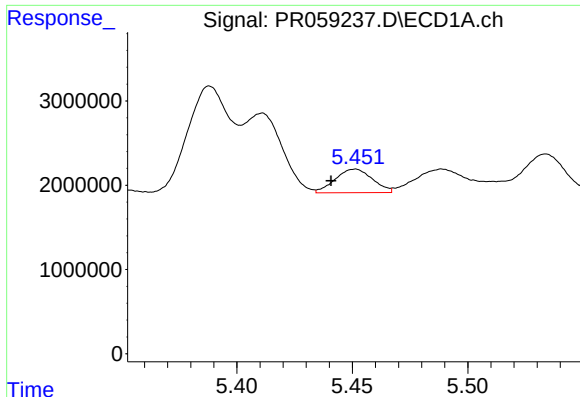
#22 AR-1248-2

R.T.: 5.237 min
Delta R.T.: 0.010 min
Response: 286488
Conc: 3.93 ng/ml



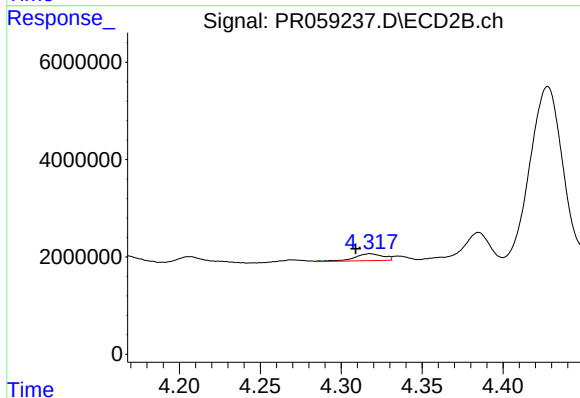
#22 AR-1248-2

R.T.: 4.270 min
Delta R.T.: 0.003 min
Response: 495563
Conc: 4.23 ng/ml



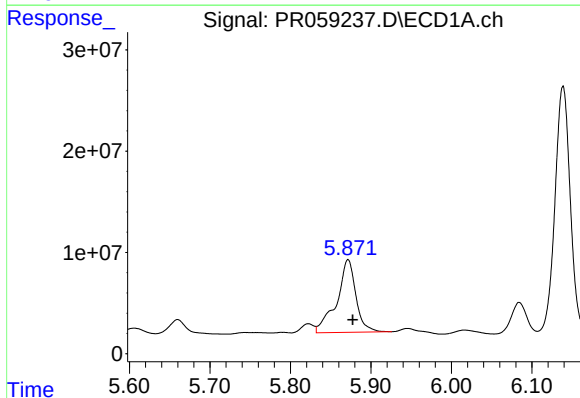
#23 AR-1248-3

R.T.: 5.452 min
Delta R.T.: 0.011 min
Response: 3134517
Conc: 36.50 ng/ml



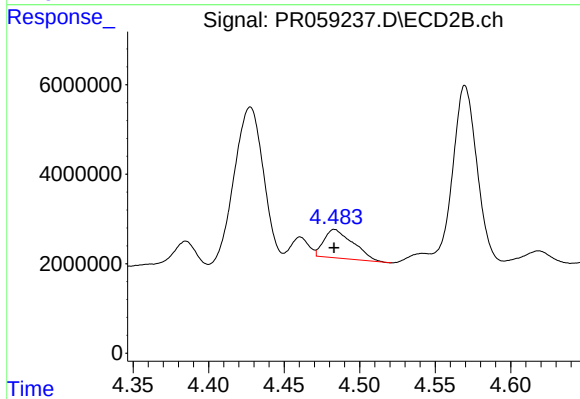
#23 AR-1248-3

R.T.: 4.318 min
Delta R.T.: 0.009 min
Response: 1769495
Conc: 14.74 ng/ml



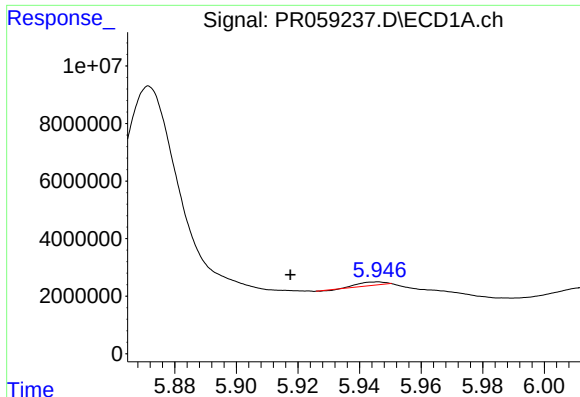
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.006 min
Response: 119015175
Conc: 1250.64 ng/ml



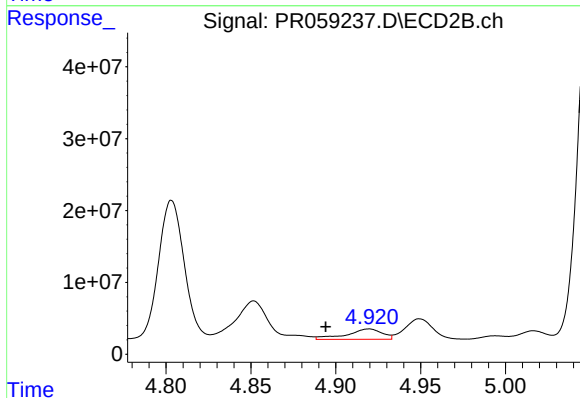
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 8594559
Conc: 58.36 ng/ml



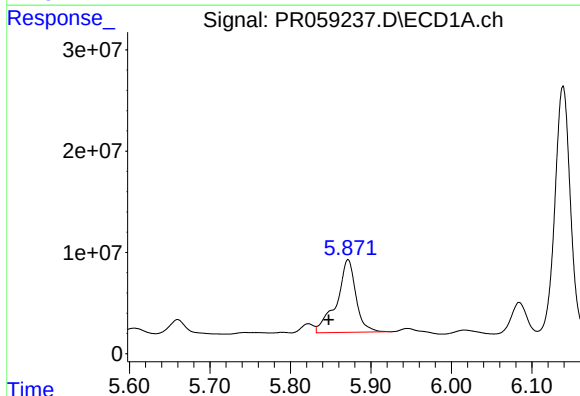
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 746939
Conc: 8.10 ng/ml



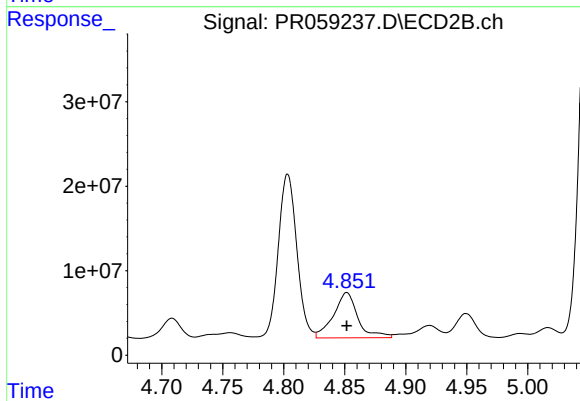
#25 AR-1248-5

R.T.: 4.920 min
Delta R.T.: 0.026 min
Response: 20992485
Conc: 142.14 ng/ml



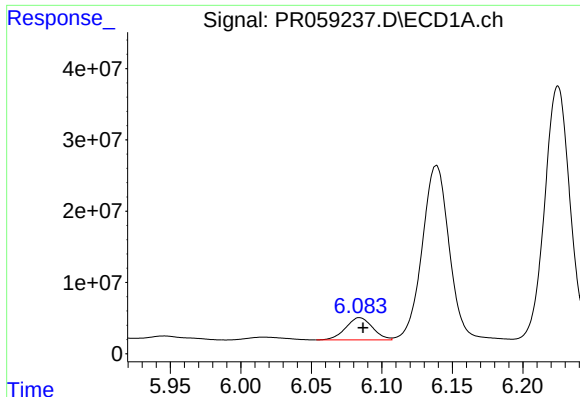
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.024 min
Response: 119015175
Conc: 1259.96 ng/ml



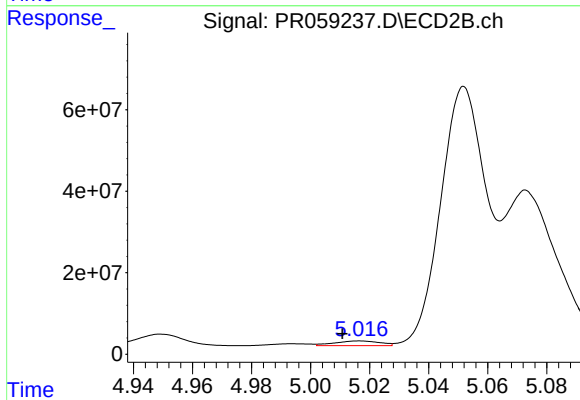
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 74605828
Conc: 331.18 ng/ml



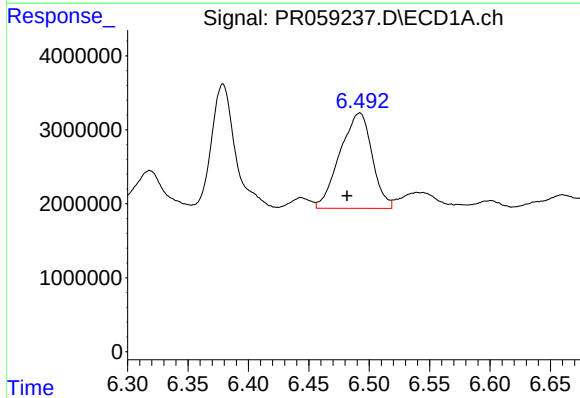
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 41283120
Conc: 282.77 ng/ml



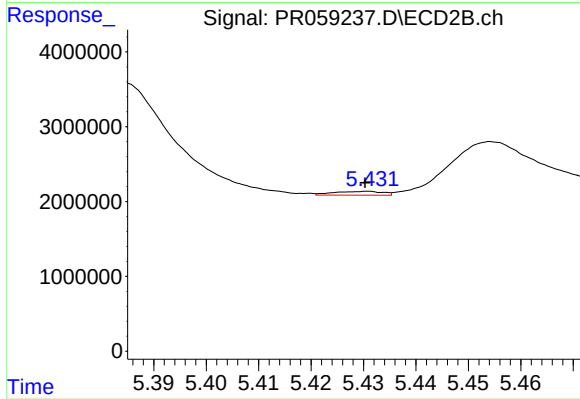
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 11990903
Conc: 62.34 ng/ml



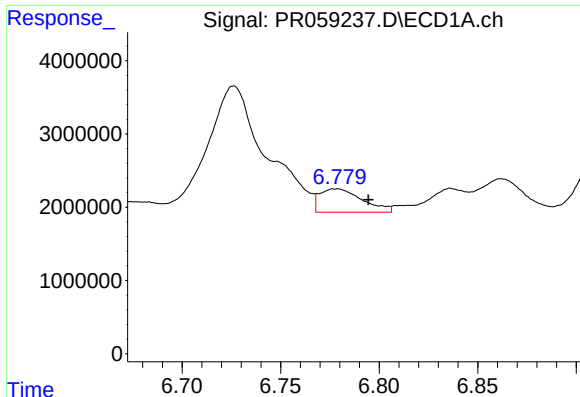
#28 AR-1254-3

R.T.: 6.492 min
Delta R.T.: 0.011 min
Response: 23880485
Conc: 154.75 ng/ml



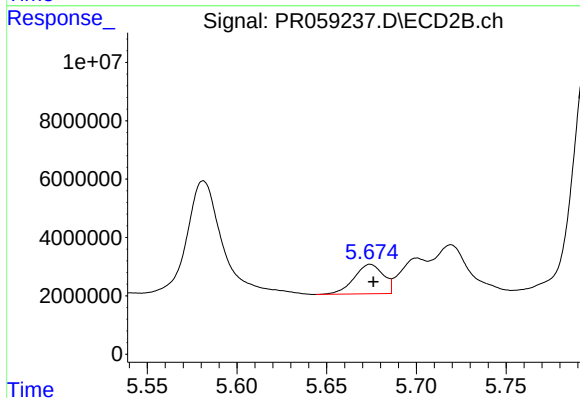
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 334372
Conc: 1.06 ng/ml



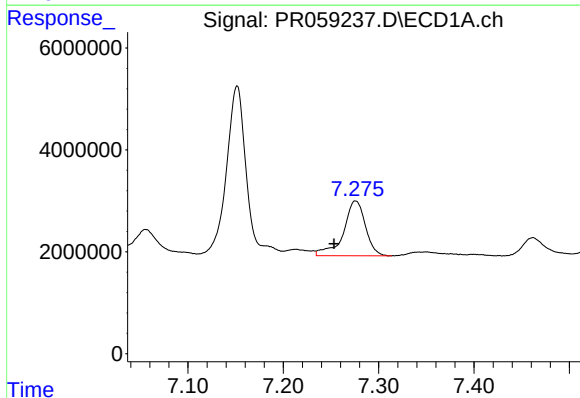
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.016 min
Response: 4798000
Conc: 41.48 ng/ml



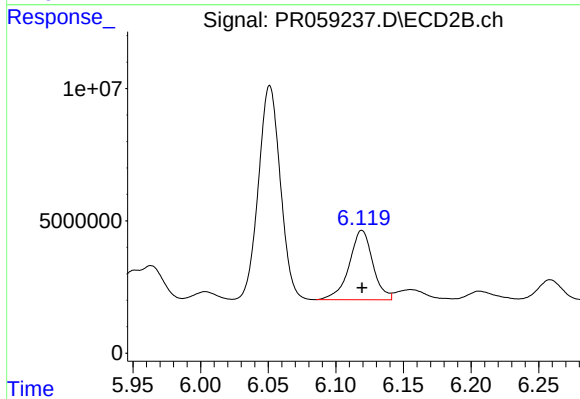
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 11450678
Conc: 59.11 ng/ml



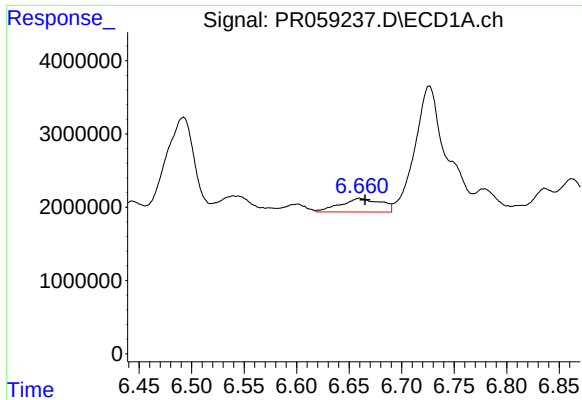
#30 AR-1254-5

R.T.: 7.276 min
Delta R.T.: 0.023 min
Response: 17319782
Conc: 139.84 ng/ml



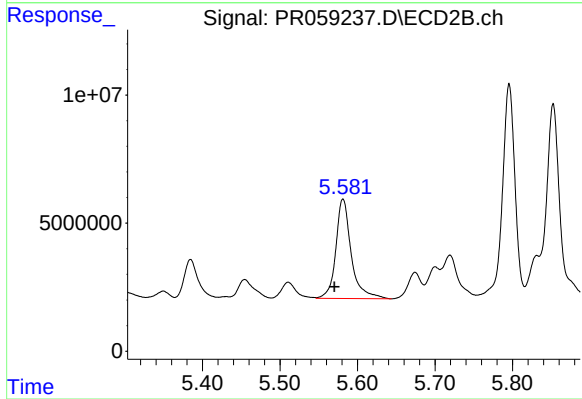
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 32014418
Conc: 118.77 ng/ml



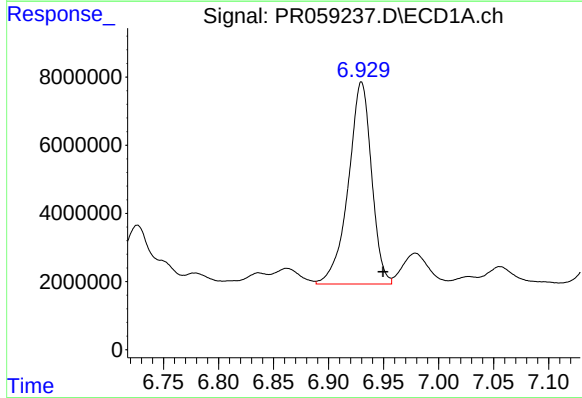
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 5009213
Conc: 42.78 ng/ml



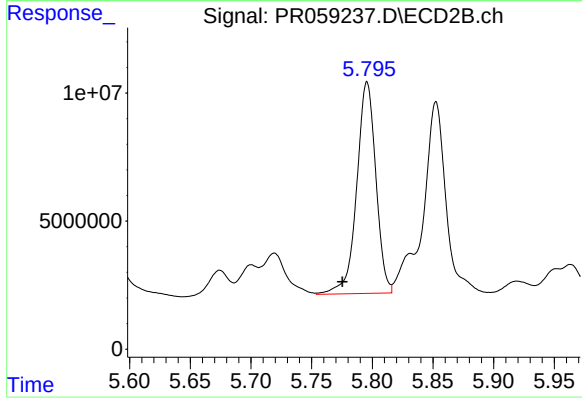
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 53622174
Conc: 250.95 ng/ml



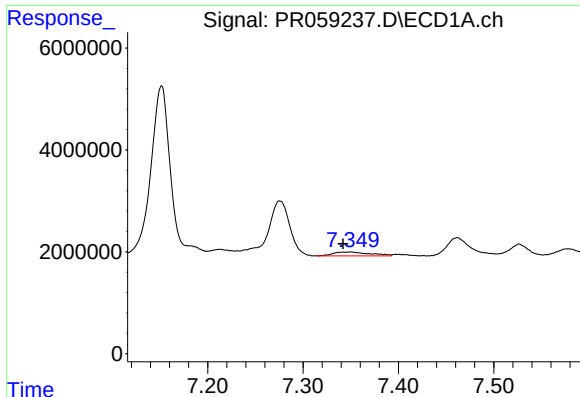
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.020 min
Response: 87080112
Conc: 627.53 ng/ml



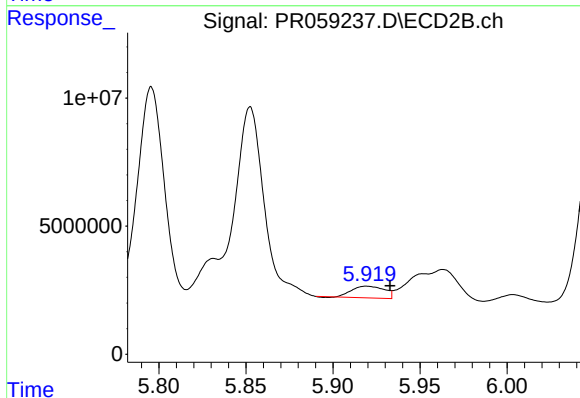
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.020 min
Response: 90694094
Conc: 352.69 ng/ml



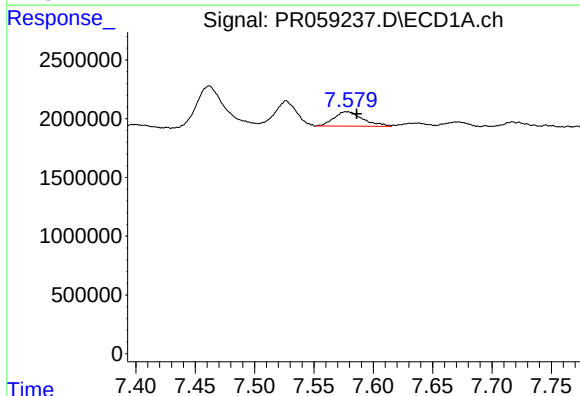
#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: 0.008 min
Response: 2071551
Conc: 20.06 ng/ml



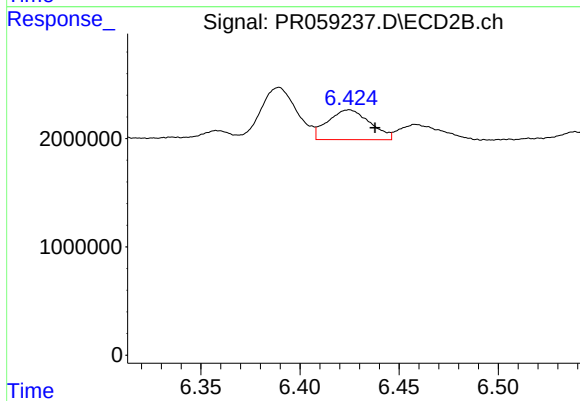
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.013 min
Response: 5889325
Conc: 24.99 ng/ml



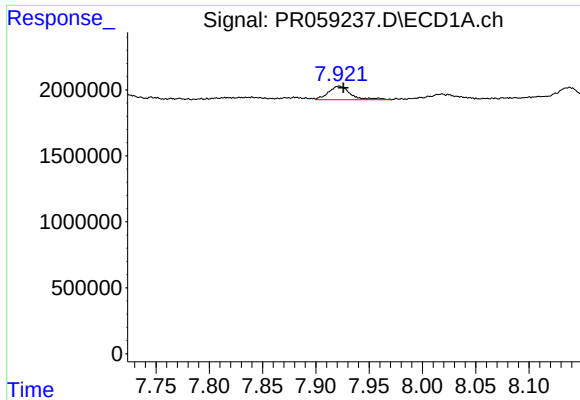
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 2067551
Conc: 17.65 ng/ml



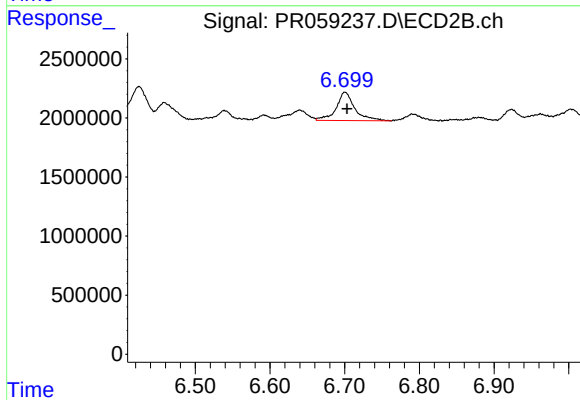
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.013 min
Response: 4084643
Conc: 21.14 ng/ml



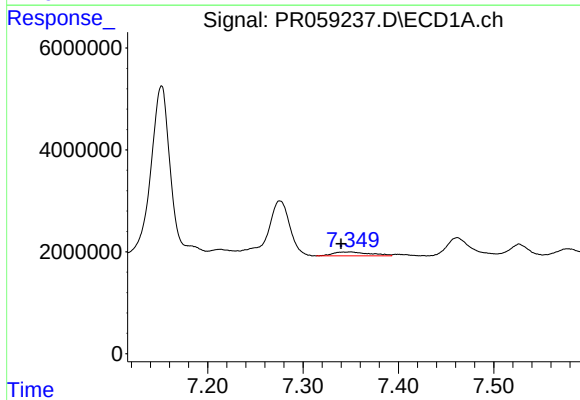
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 1488530
Conc: 6.55 ng/ml



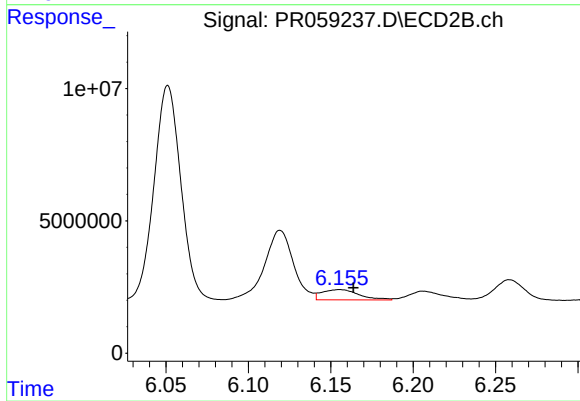
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 4161980
Conc: 9.28 ng/ml



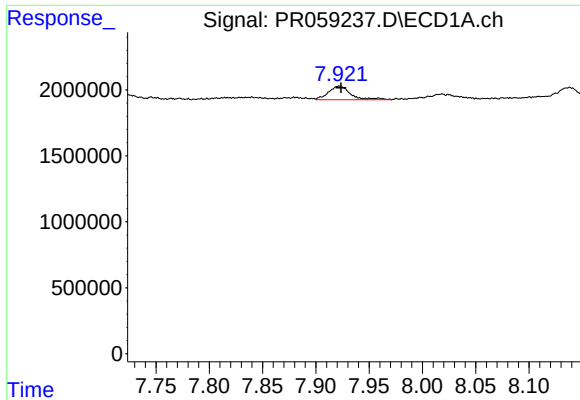
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: 0.010 min
Response: 2071551
Conc: 13.73 ng/ml



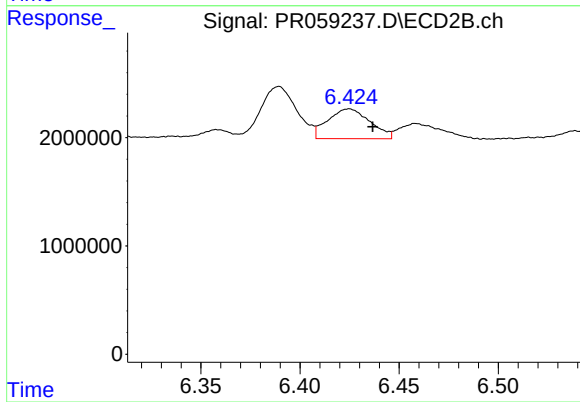
#36 AR-1262-1

R.T.: 6.156 min
Delta R.T.: -0.008 min
Response: 6157732
Conc: 21.31 ng/ml



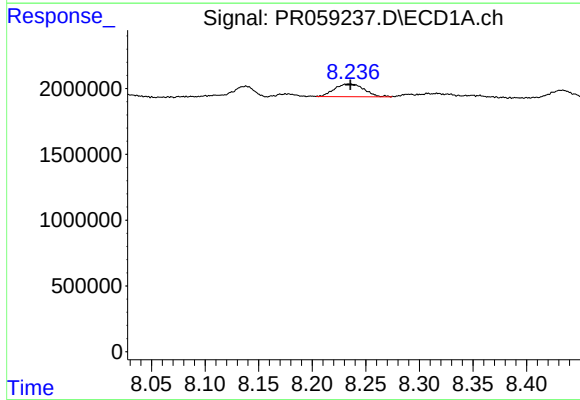
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 1488530
Conc: 5.69 ng/ml



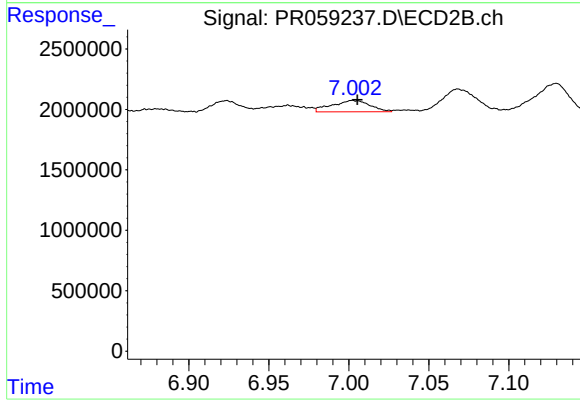
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.012 min
Response: 4084643
Conc: 16.01 ng/ml



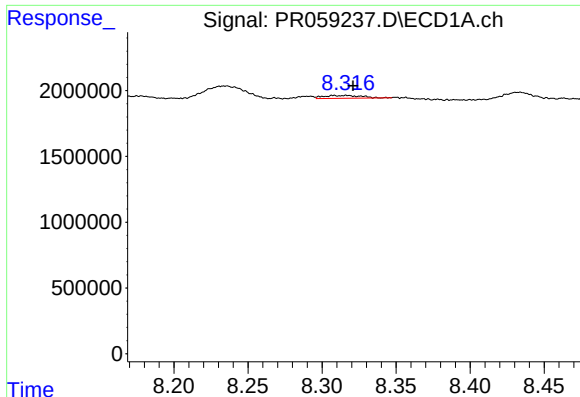
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 1865989
Conc: 10.20 ng/ml



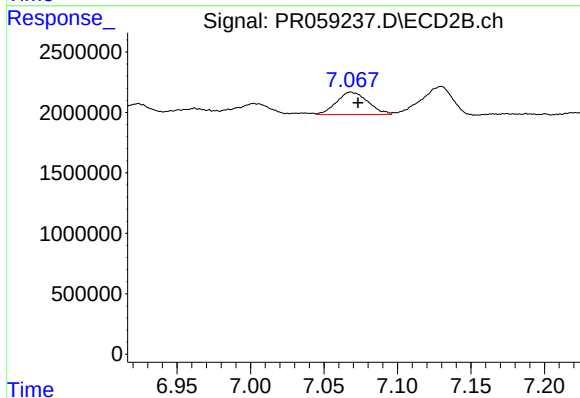
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 1554512
Conc: 8.11 ng/ml



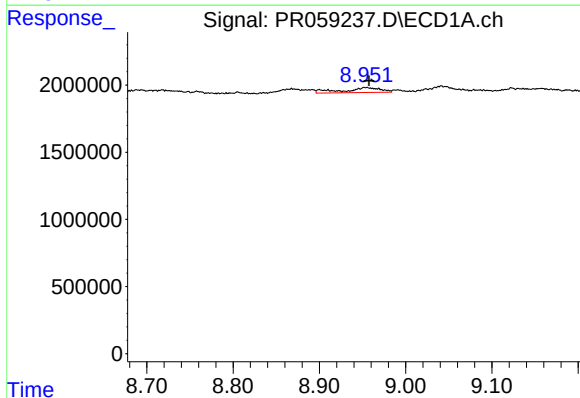
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.013 min
Response: 375406
Conc: 4.28 ng/ml



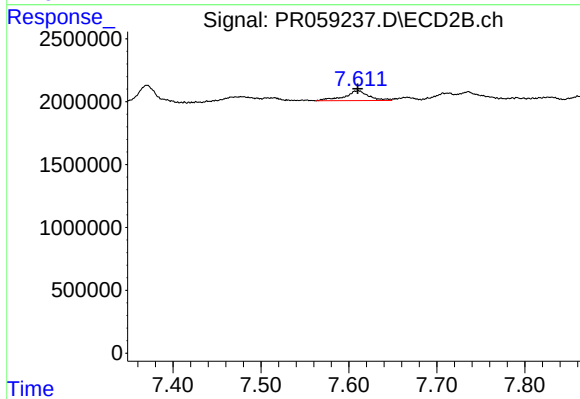
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 2755235
Conc: 7.57 ng/ml



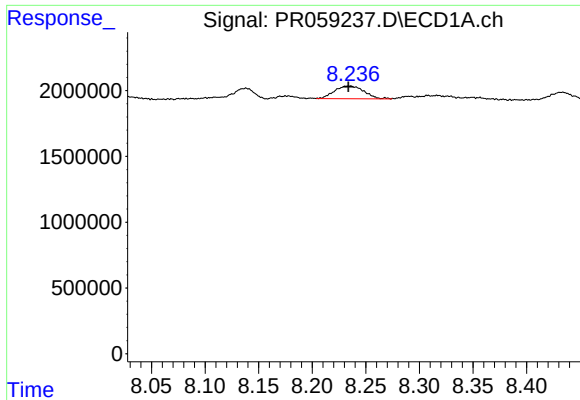
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: -0.005 min
Response: 1095257
Conc: 10.97 ng/ml



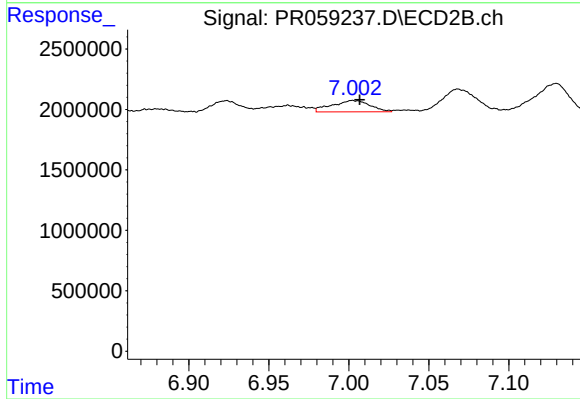
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 1514168
Conc: 9.39 ng/ml



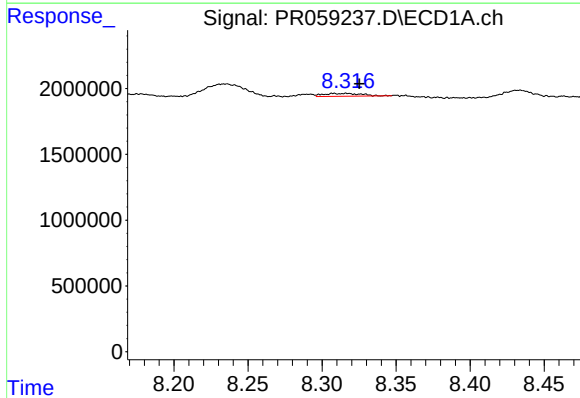
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.001 min
Response: 1865989
Conc: 4.37 ng/ml



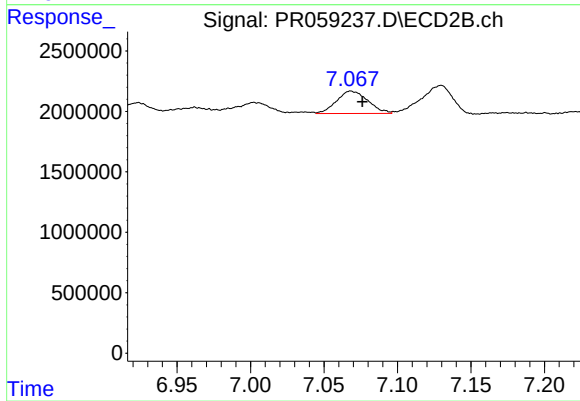
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 1554512
Conc: 1.93 ng/ml



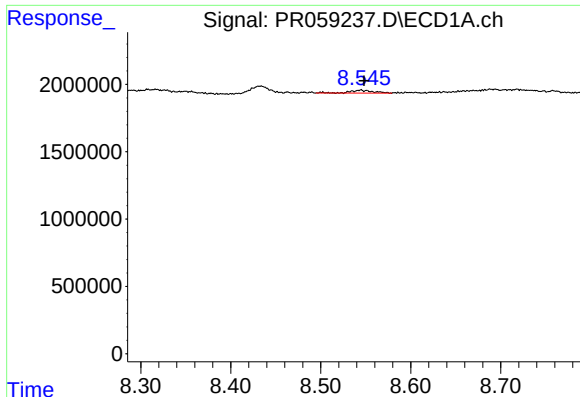
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.017 min
Response: 375406
Conc: 0.97 ng/ml



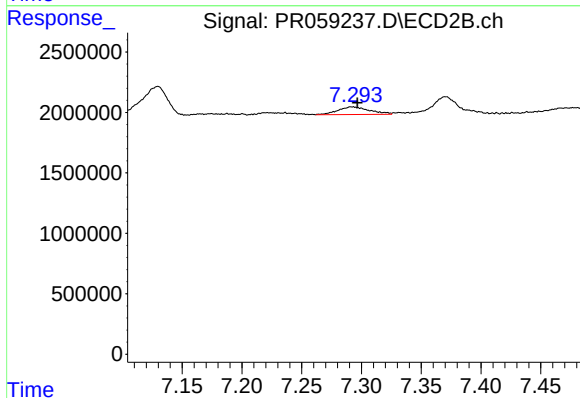
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 2755235
Conc: 3.77 ng/ml



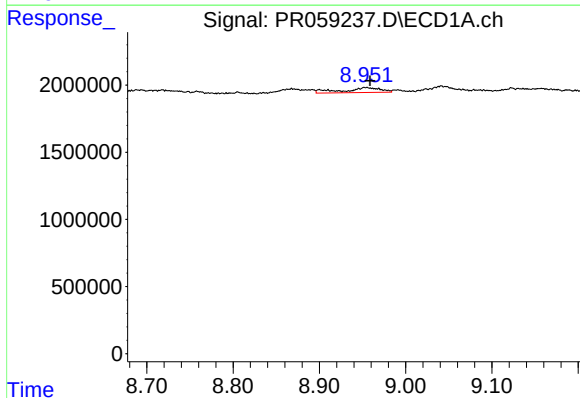
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 402908
Conc: 1.20 ng/ml



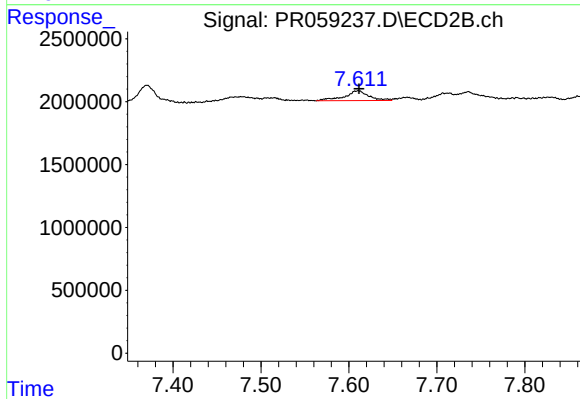
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 1154670
Conc: 1.84 ng/ml



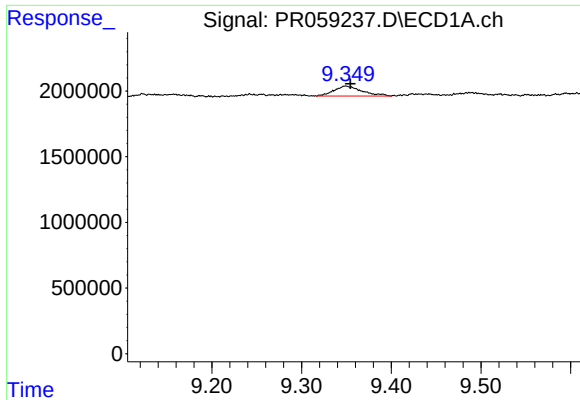
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: -0.006 min
Response: 1095257
Conc: 7.39 ng/ml



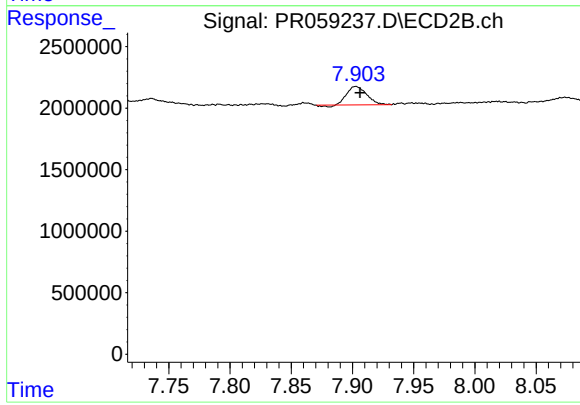
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 1514168
Conc: 6.09 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 1664411
Conc: 1.54 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 1644267
Conc: 0.84 ng/ml