

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 22:35
 Operator : YP\AJ
 Sample : 01276-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:29:37 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	49730919	77212098	18.332	19.418
2)	SA Decachlor...	9.668	8.146	70984252	110.3E6	33.939	34.570
Target Compounds							
3)	L1 AR-1016-1	4.930	4.020	17302605	22958185	199.756	165.353
4)	L1 AR-1016-2	4.950	4.038	17911137	24985085	150.689	129.680
5)	L1 AR-1016-3	5.017	4.216	6063068	12144826	79.272	119.629 #
6)	L1 AR-1016-4	5.120	4.267	8417887	30076067	135.298	391.602 #
7)	L1 AR-1016-5	5.438	4.483	21243735	34315078	345.604	333.927
8)	L2 AR-1221-1	3.915	3.127	940983	212241	27.780	4.786 #
9)	L2 AR-1221-2	4.007	3.209	903226	1752132	37.638	55.476 #
10)	L2 AR-1221-3	4.085	3.295	725956	1582217	9.716	14.610 #
11)	L3 AR-1232-1	4.085	3.295	725956	1582217	11.265	17.502 #
12)	L3 AR-1232-2	4.642	4.038	5285552	24985085	177.296	289.822 #
13)	L3 AR-1232-3	4.950	4.216	17911137	12144826	318.391	275.257
14)	L3 AR-1232-4	5.120	4.308	8417887	28158757	291.109	736.632 #
15)	L3 AR-1232-5	5.224	4.483	19425759	34315078	917.616	771.053
16)	L4 AR-1242-1	4.930	4.020	17302605	22958185	234.645	199.825
17)	L4 AR-1242-2	4.950	4.038	17911137	24985085	177.172	156.485
18)	L4 AR-1242-3	5.017	4.216	6063068	12144826	92.904	144.212 #
19)	L4 AR-1242-4	5.120	4.308	8417887	28158757	157.784	353.415 #
20)	L4 AR-1242-5	5.915	4.851	32069897	68595980	596.569	663.601
21)	L5 AR-1248-1	4.930	4.020	17302605	22958185	307.543	264.399
22)	L5 AR-1248-2	5.224	4.267	19425759	30076067	266.463	256.520
23)	L5 AR-1248-3	5.438	4.308	21243735	28158757	247.381	234.486
24)	L5 AR-1248-4	5.873	4.483	69285075	34315078	728.066	233.009 #
25)	L5 AR-1248-5	5.915	4.893	32069897	56800416	347.782	384.607
26)	L6 AR-1254-1	5.845	4.851	19546455	68595980	206.929	304.501 #
27)	L6 AR-1254-2	6.084	5.011	32763884	23100519	224.421	120.105 #
28)	L6 AR-1254-3	6.480	5.430	22073352	34986734	143.041	111.372
29)	L6 AR-1254-4	6.793	5.675	15090800	25078007	130.477	129.461
30)	L6 AR-1254-5	7.251	6.118	8824460	18398355	71.249	68.258
31)	L7 AR-1260-1	6.661	5.580	5031349	35151564	42.968	164.510 #
32)	L7 AR-1260-2	6.930	5.775	26427225	7224942	190.445	28.096 #
33)	L7 AR-1260-3	7.338	5.930	2618966	6022272	25.361	25.558
34)	L7 AR-1260-4	7.582	6.435	3162079	4543704	26.994	23.515
35)	L7 AR-1260-5	7.921	6.702	4079839	8273862	17.953	18.455
36)	L8 AR-1262-1	7.338	6.164	2618966	6972907	17.362	24.135 #
37)	L8 AR-1262-2	7.921	6.435	4079839	4543704	15.604	17.809
38)	L8 AR-1262-3	8.241	7.006	3333372	3023398	18.224	15.773
39)	L8 AR-1262-4	8.316	7.070	737372	8438227	8.400	23.175 #
40)	L8 AR-1262-5	8.957	7.610	1091017	1645964	10.929	10.209
41)	L9 AR-1268-1	8.241	7.006	3333372	3023398	7.810	3.744 #

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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

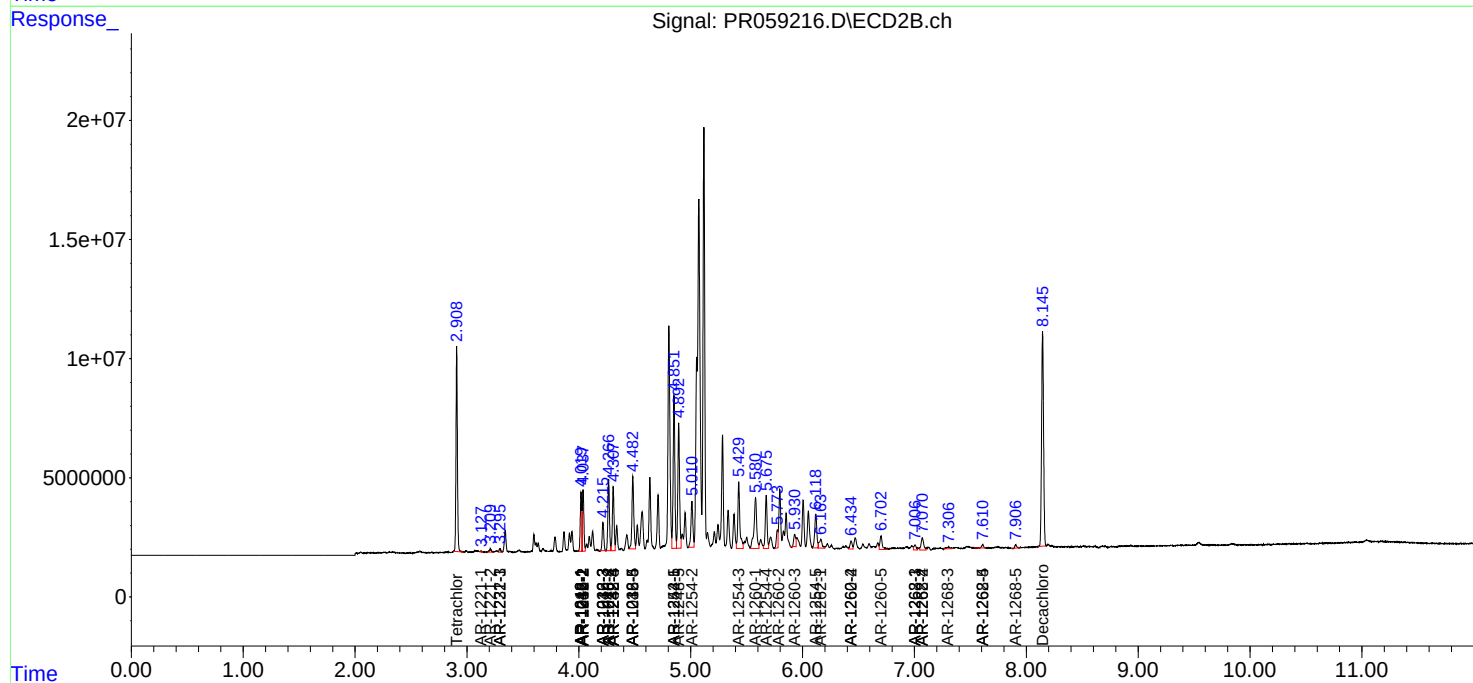
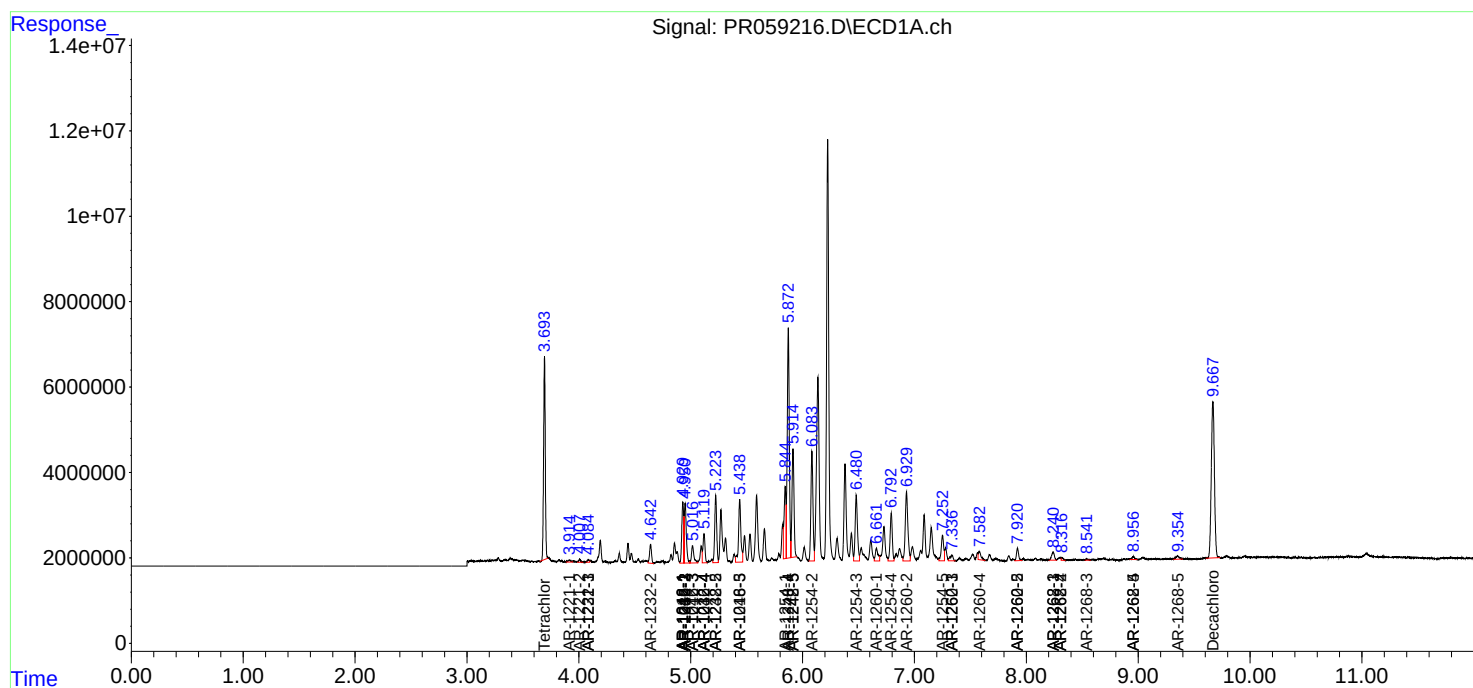
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.070	737372	8438227	1.909	11.535 #
43) L9	AR-1268-3	8.542	7.296	405402	1560889	1.204	2.490 #
44) L9	AR-1268-4	8.957	7.610	1091017	1645964	7.357	6.616
45) L9	AR-1268-5	9.354	7.905	1725096	1451408	1.593	0.745 #

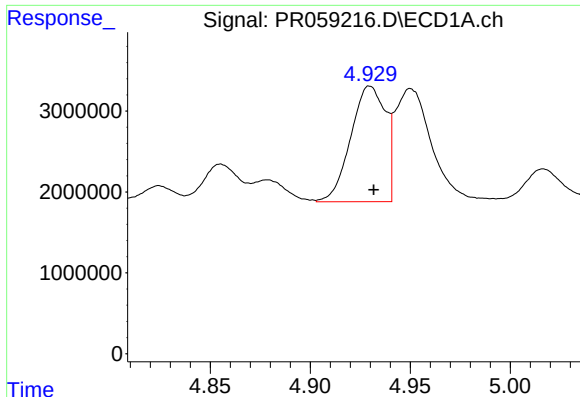
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 28 06:29:37 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

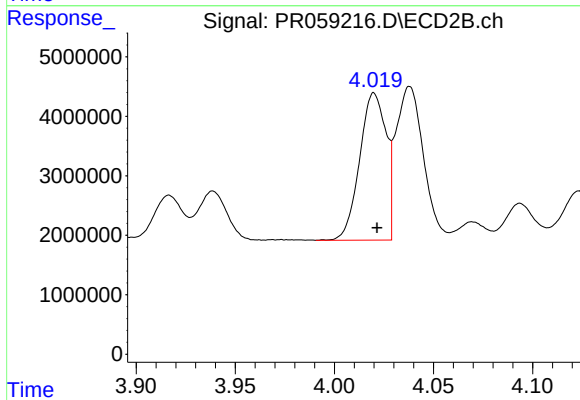
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





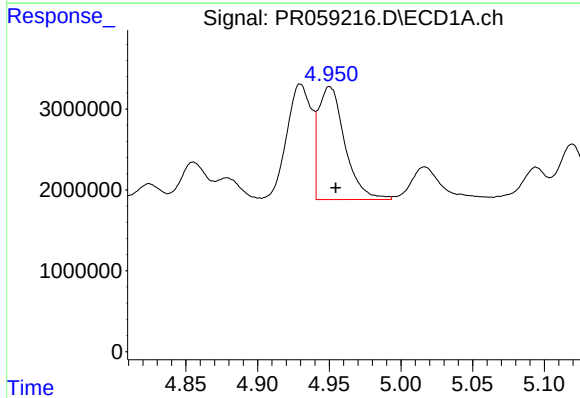
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 17302605
Conc: 199.76 ng/ml



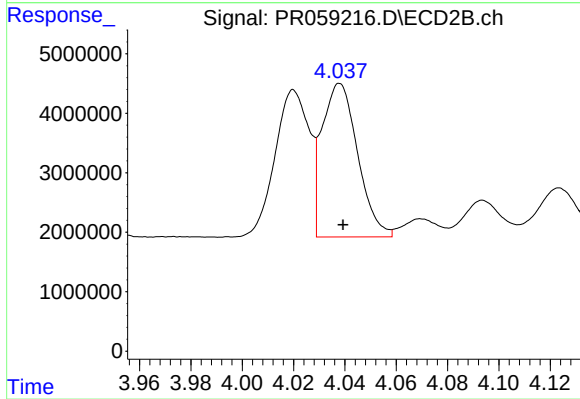
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 22958185
Conc: 165.35 ng/ml



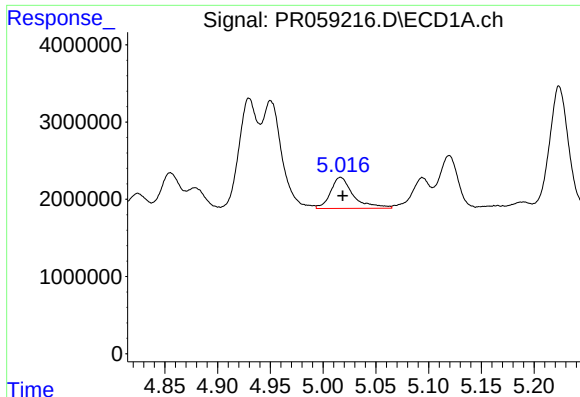
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 17911137
Conc: 150.69 ng/ml



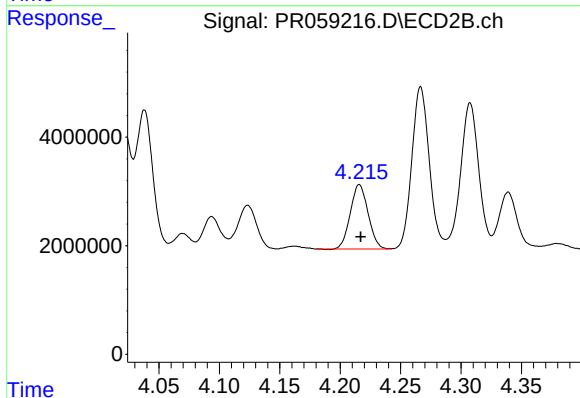
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 24985085
Conc: 129.68 ng/ml



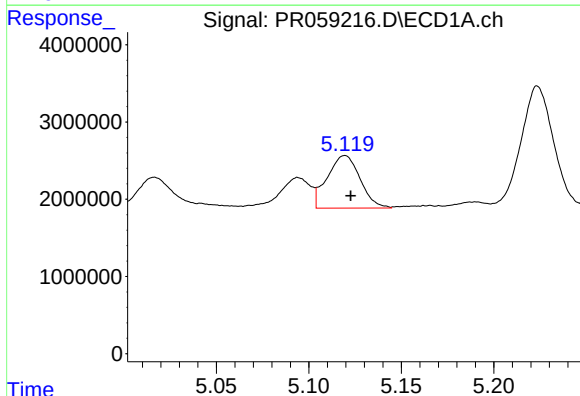
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 6063068
Conc: 79.27 ng/ml



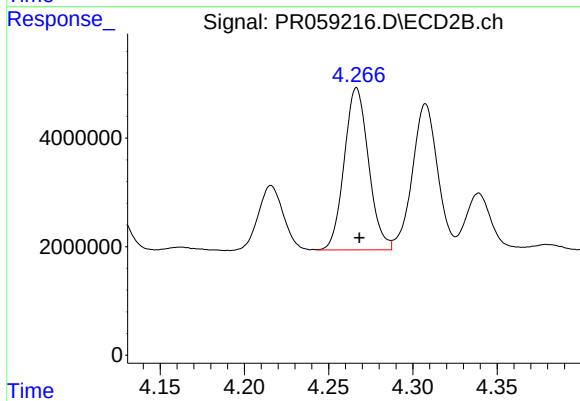
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 12144826
Conc: 119.63 ng/ml



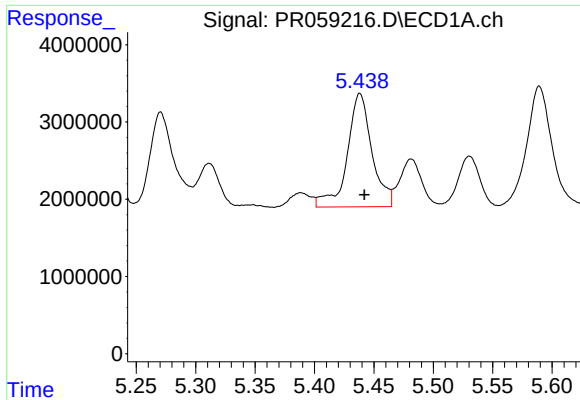
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 8417887
Conc: 135.30 ng/ml



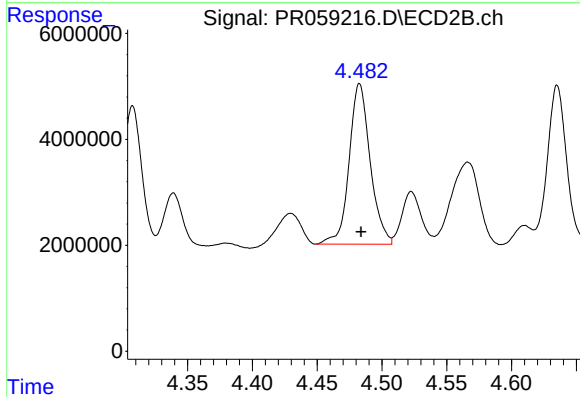
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.002 min
Response: 30076067
Conc: 391.60 ng/ml



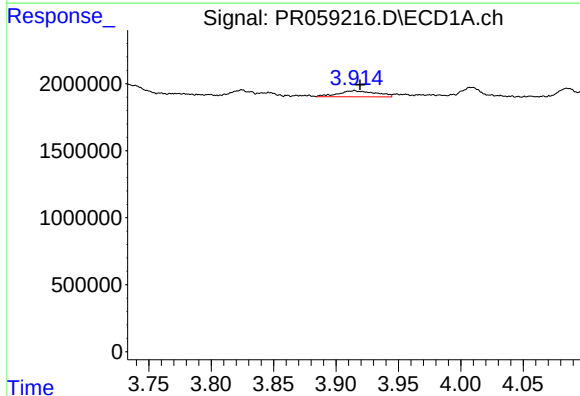
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 21243735
Conc: 345.60 ng/ml



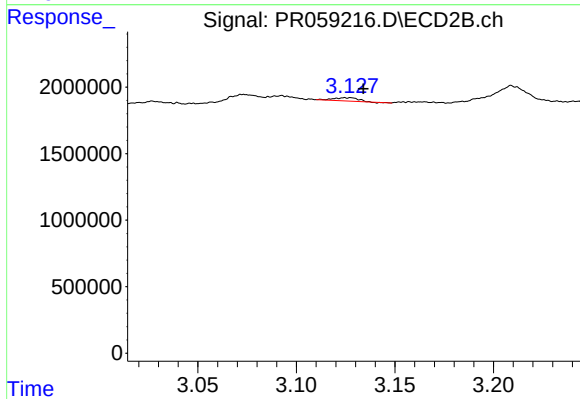
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 34315078
Conc: 333.93 ng/ml



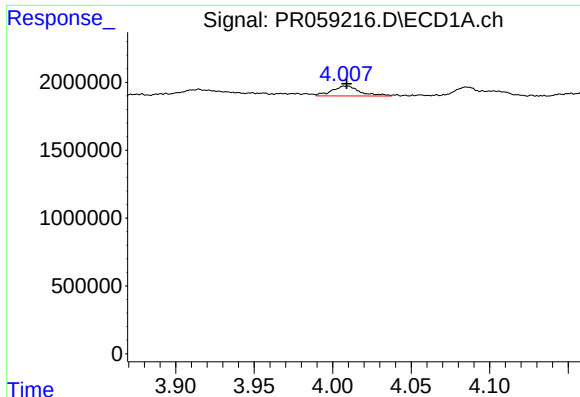
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 940983
Conc: 27.78 ng/ml



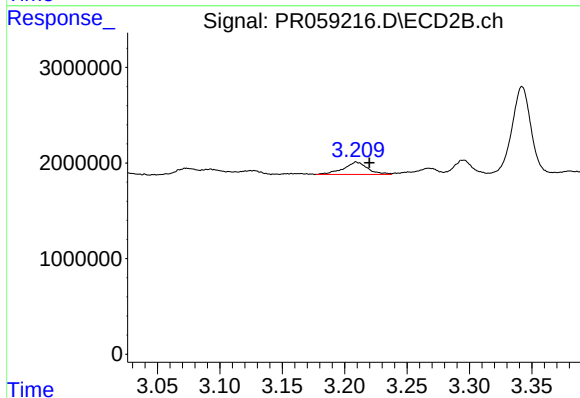
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.007 min
Response: 212241
Conc: 4.79 ng/ml



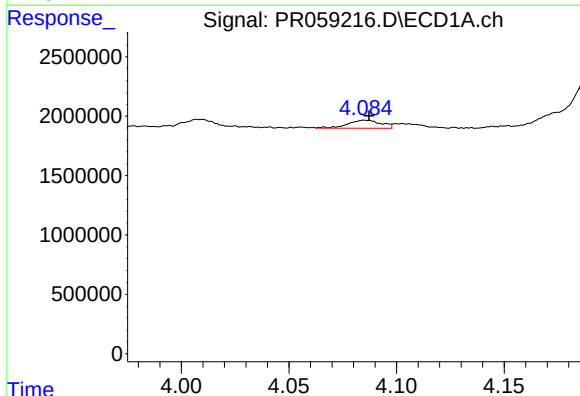
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 903226
Conc: 37.64 ng/ml



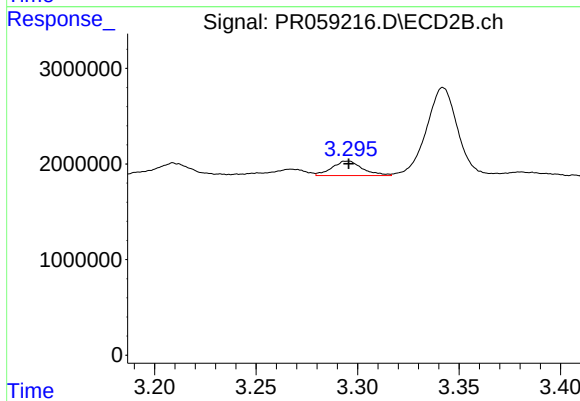
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1752132
Conc: 55.48 ng/ml



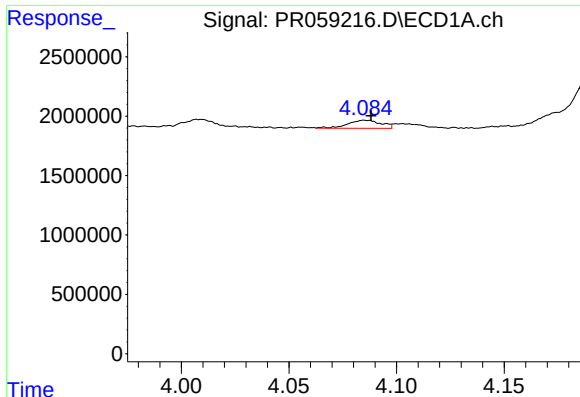
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 725956
Conc: 9.72 ng/ml



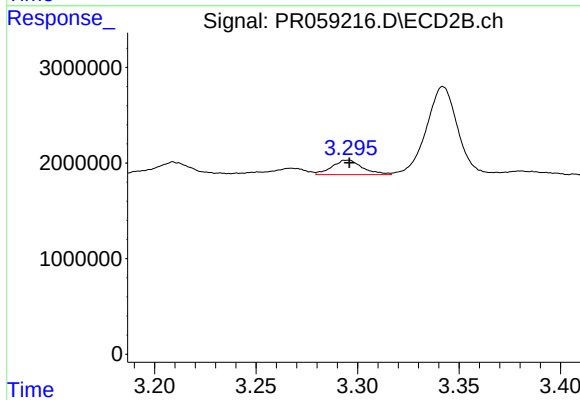
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 1582217
Conc: 14.61 ng/ml



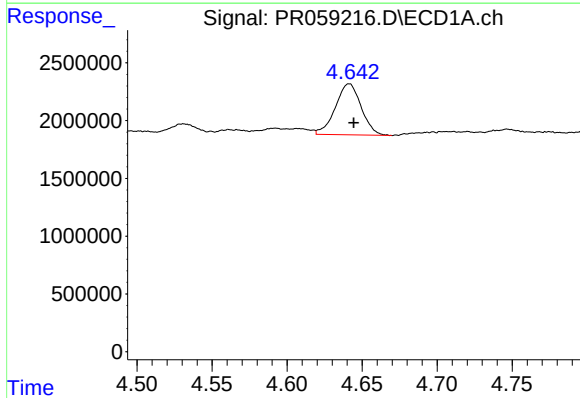
#11 AR-1232-1

R.T.: 4.085 min
Delta R.T.: -0.003 min
Response: 725956
Conc: 11.27 ng/ml



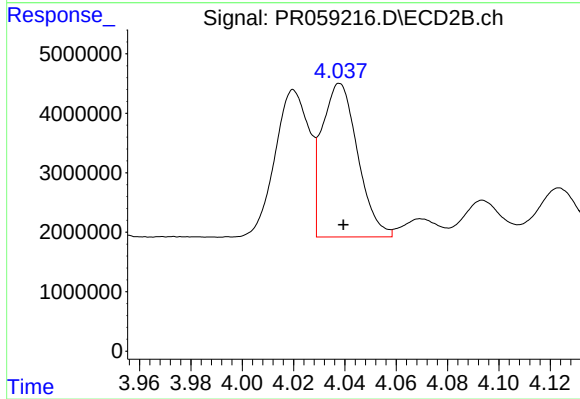
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 1582217
Conc: 17.50 ng/ml



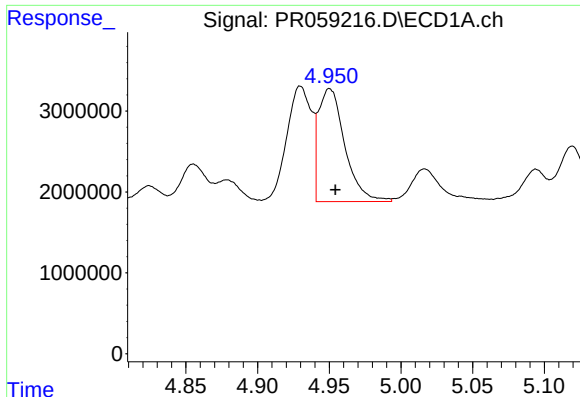
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 5285552
Conc: 177.30 ng/ml



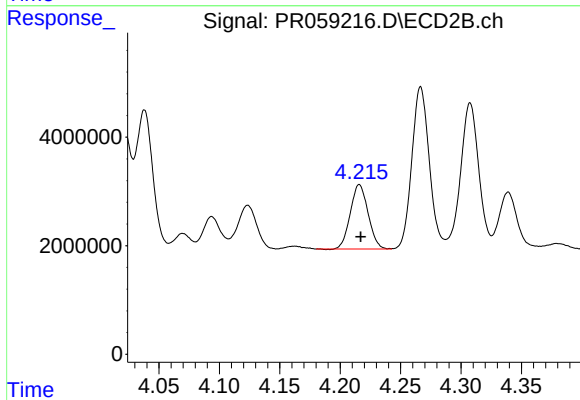
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 24985085
Conc: 289.82 ng/ml



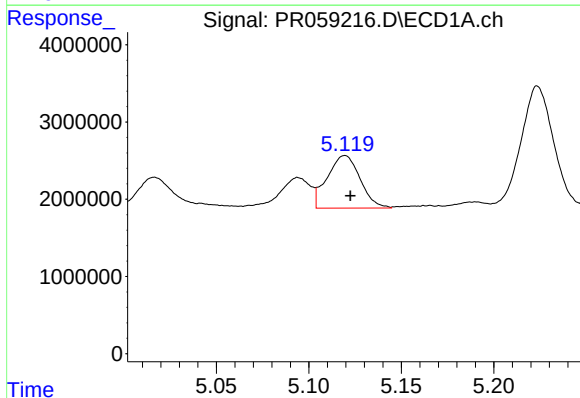
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 17911137
Conc: 318.39 ng/ml



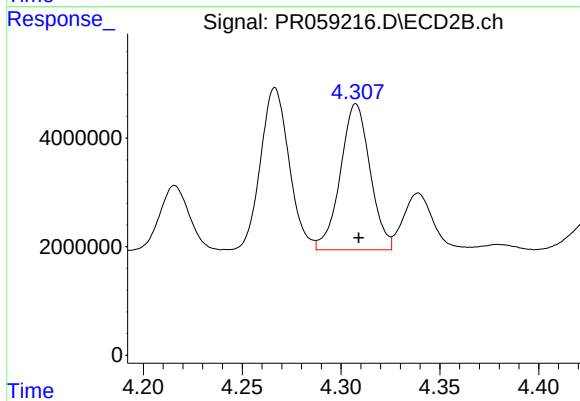
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 12144826
Conc: 275.26 ng/ml



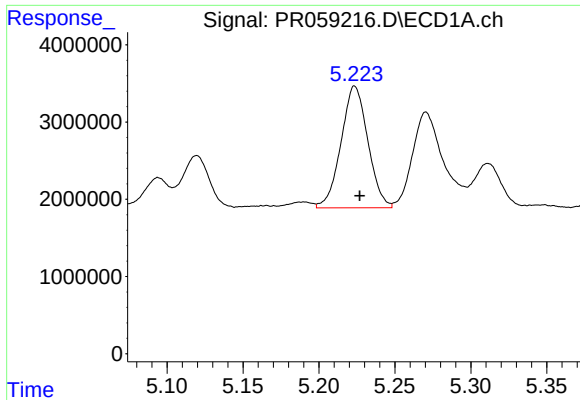
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 8417887
Conc: 291.11 ng/ml



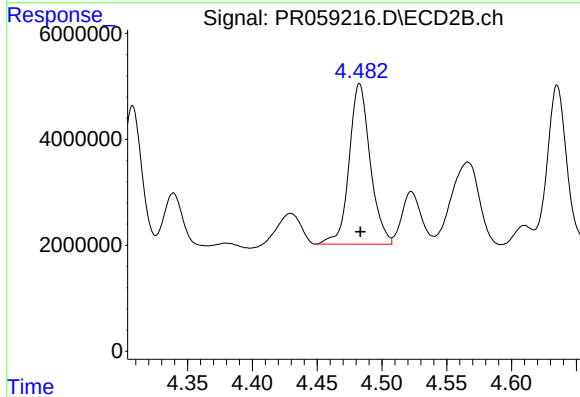
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 28158757
Conc: 736.63 ng/ml



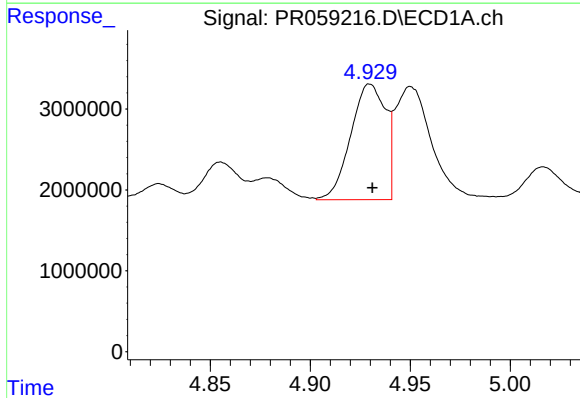
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 19425759
Conc: 917.62 ng/ml



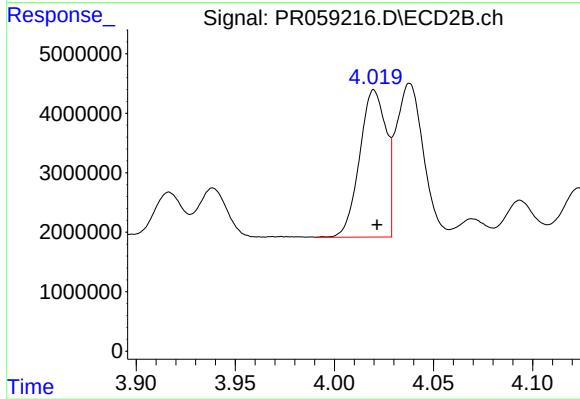
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 34315078
Conc: 771.05 ng/ml



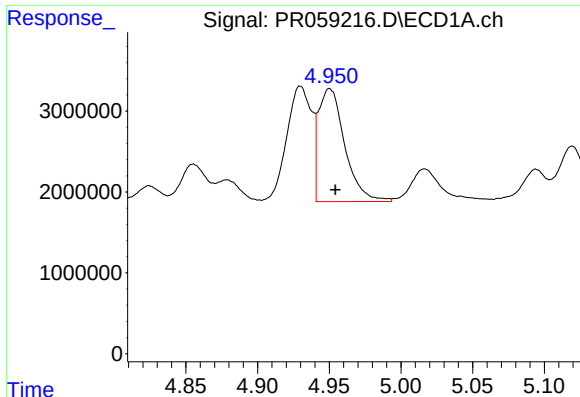
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 17302605
Conc: 234.65 ng/ml



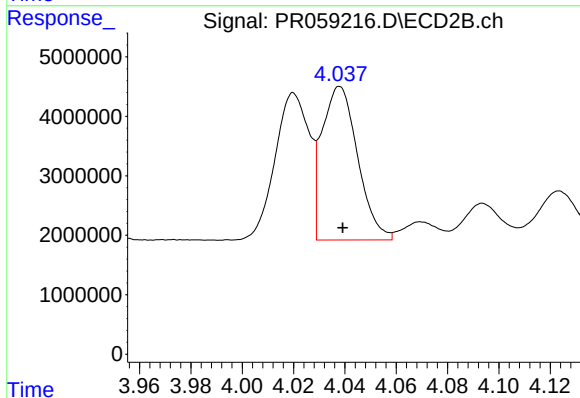
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 22958185
Conc: 199.82 ng/ml



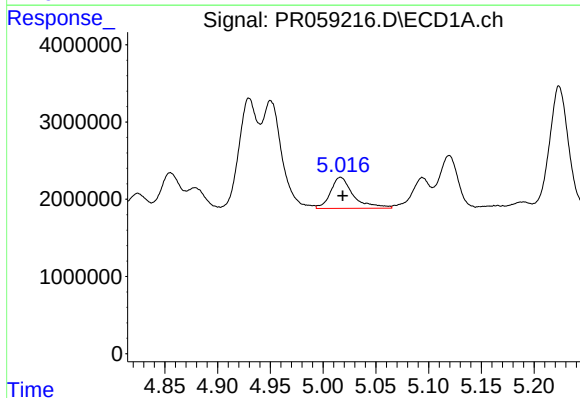
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 17911137
Conc: 177.17 ng/ml



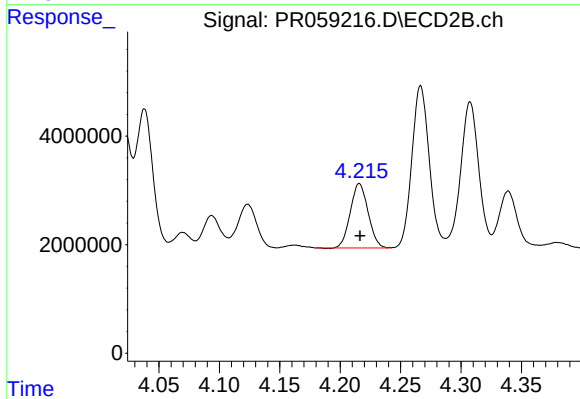
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 24985085
Conc: 156.49 ng/ml



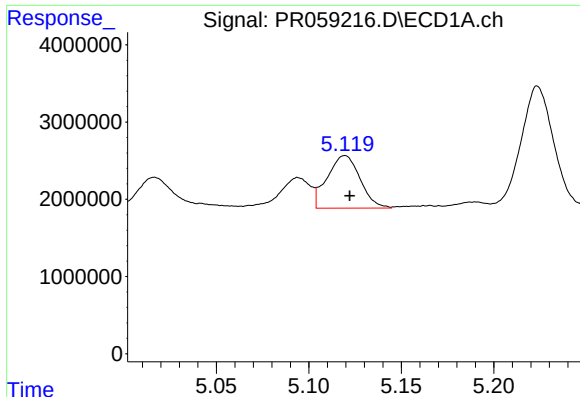
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 6063068
Conc: 92.90 ng/ml



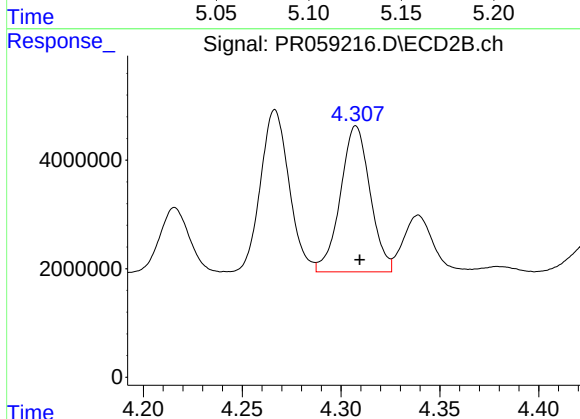
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 12144826
Conc: 144.21 ng/ml



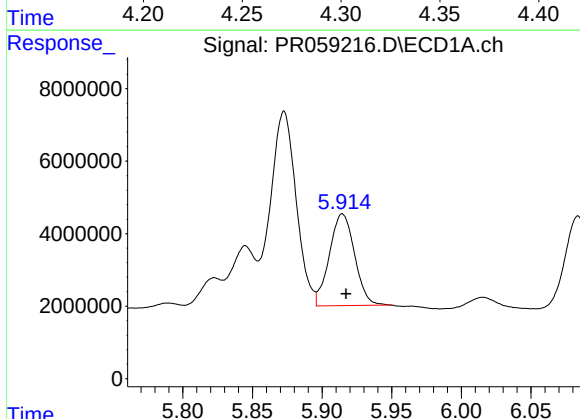
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 8417887
Conc: 157.78 ng/ml



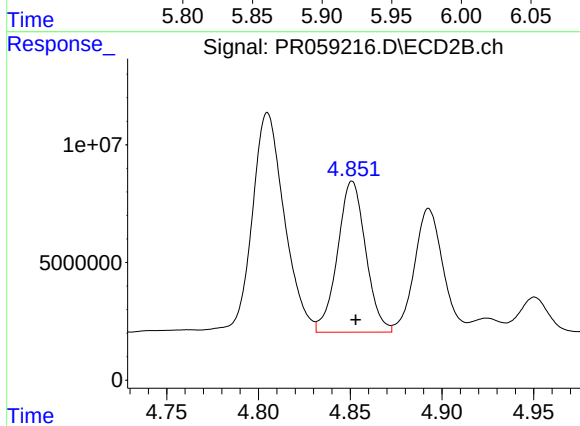
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 28158757
Conc: 353.42 ng/ml



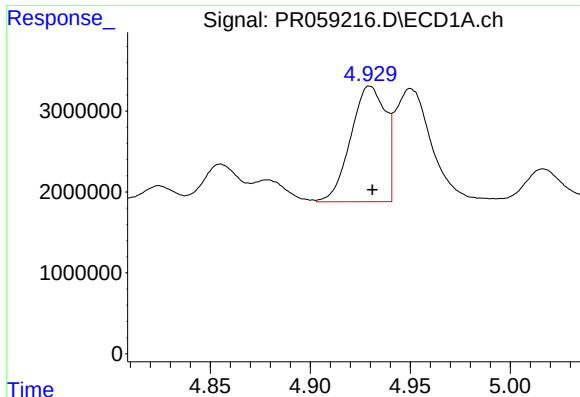
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 32069897
Conc: 596.57 ng/ml



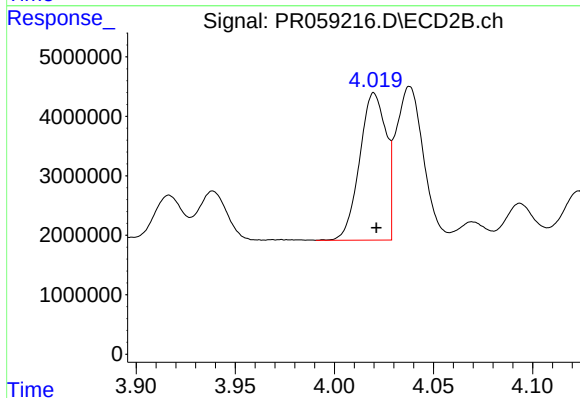
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 68595980
Conc: 663.60 ng/ml



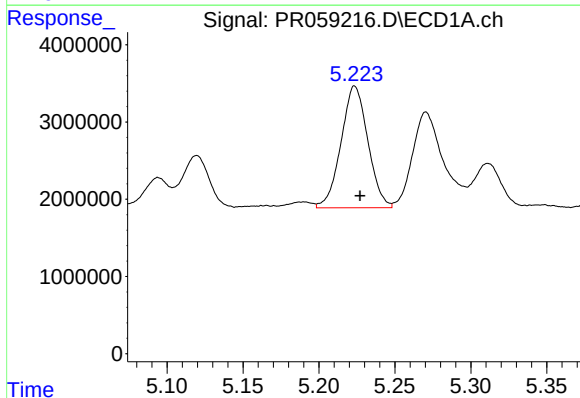
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 17302605
Conc: 307.54 ng/ml



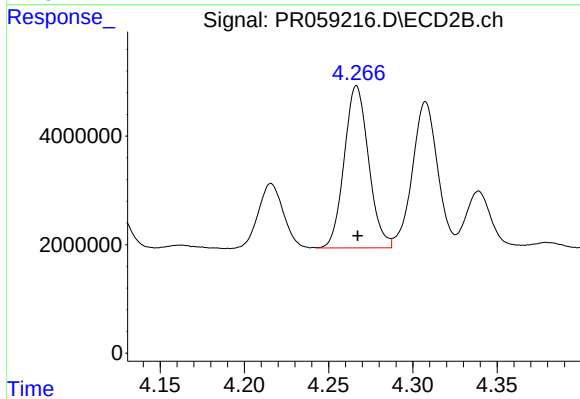
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 22958185
Conc: 264.40 ng/ml



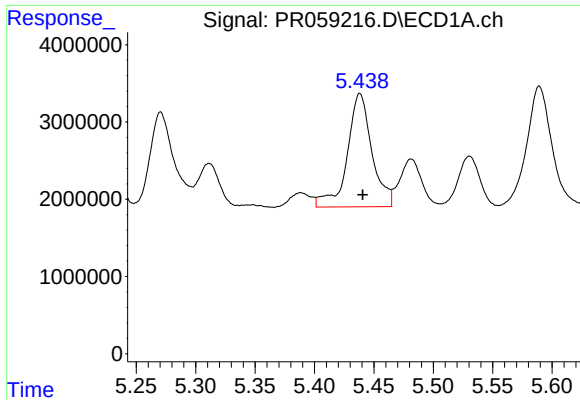
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 19425759
Conc: 266.46 ng/ml



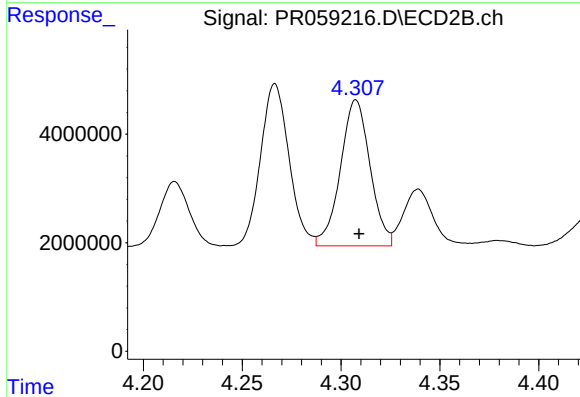
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 30076067
Conc: 256.52 ng/ml



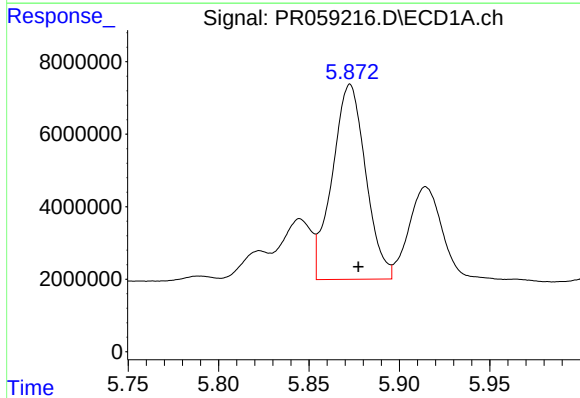
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 21243735
Conc: 247.38 ng/ml



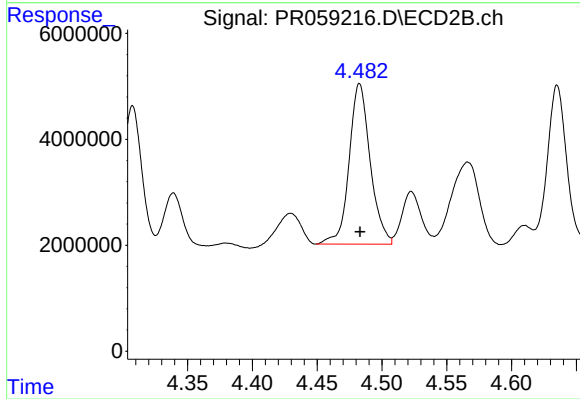
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 28158757
Conc: 234.49 ng/ml



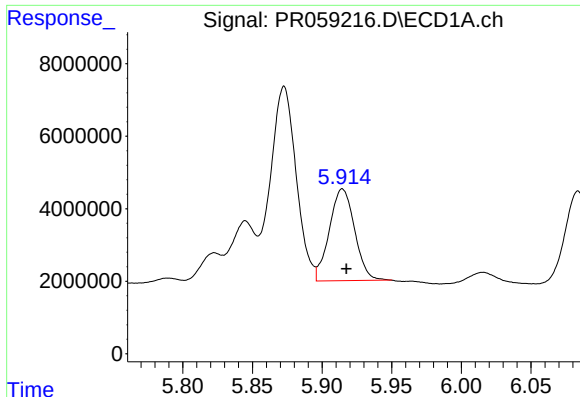
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 69285075
Conc: 728.07 ng/ml



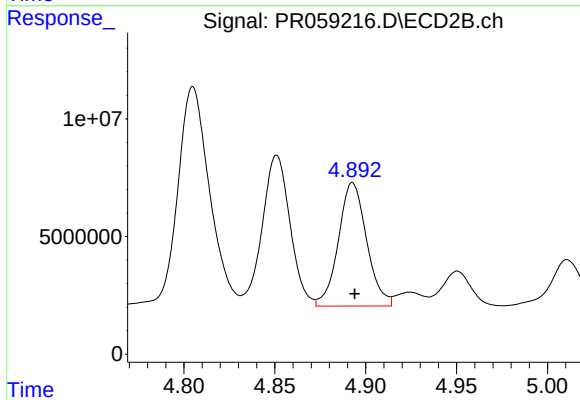
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 34315078
Conc: 233.01 ng/ml



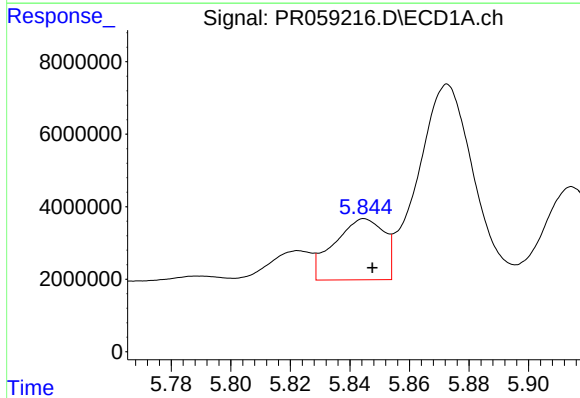
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 32069897
Conc: 347.78 ng/ml



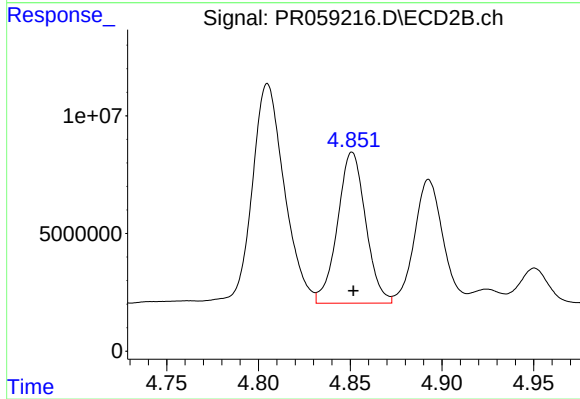
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 56800416
Conc: 384.61 ng/ml



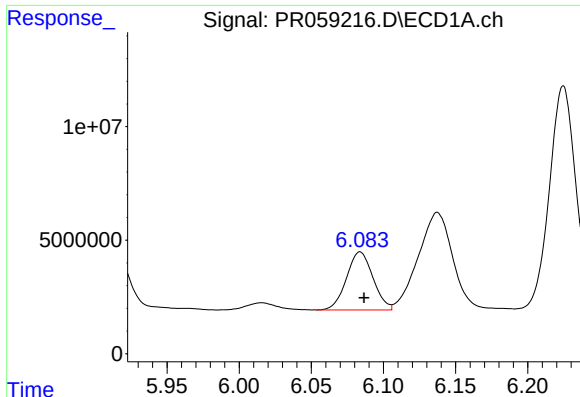
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 19546455
Conc: 206.93 ng/ml



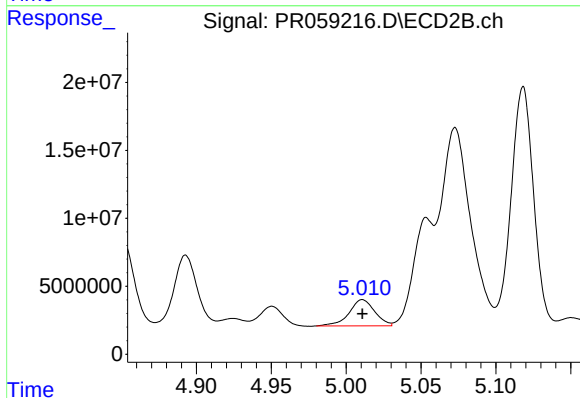
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 68595980
Conc: 304.50 ng/ml



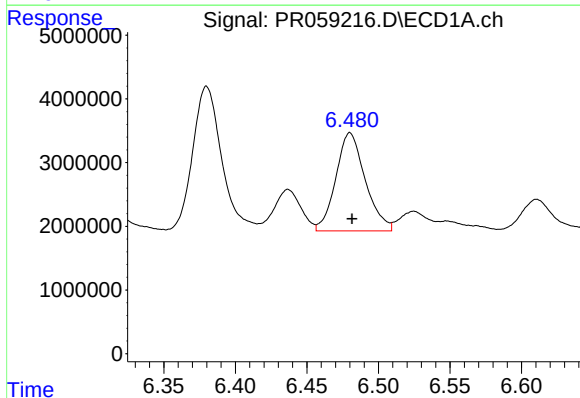
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 32763884
Conc: 224.42 ng/ml



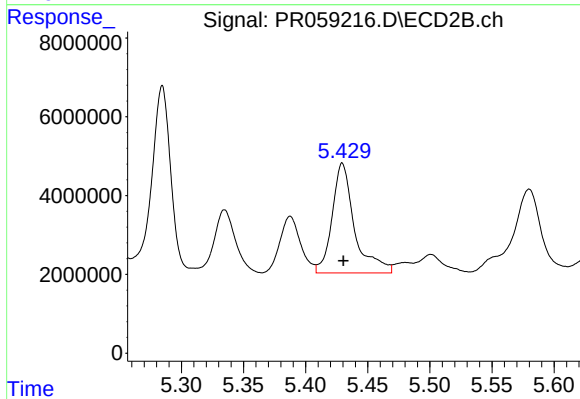
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 23100519
Conc: 120.10 ng/ml



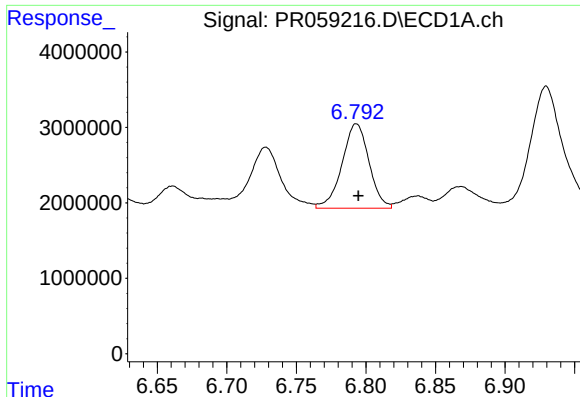
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 22073352
Conc: 143.04 ng/ml



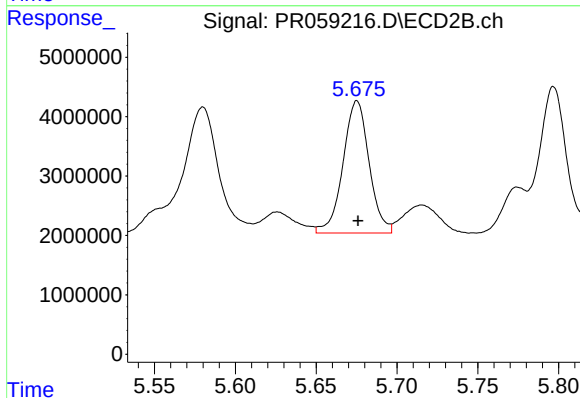
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 34986734
Conc: 111.37 ng/ml



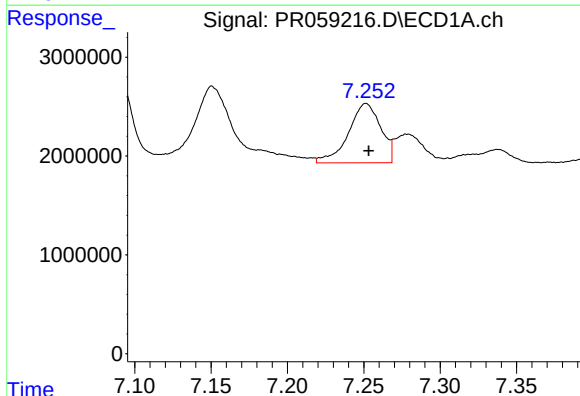
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 15090800
Conc: 130.48 ng/ml



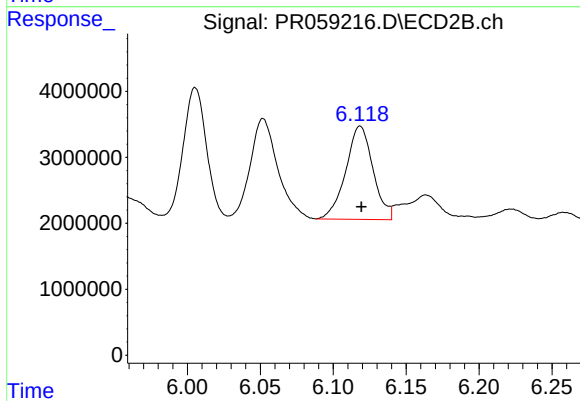
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 25078007
Conc: 129.46 ng/ml



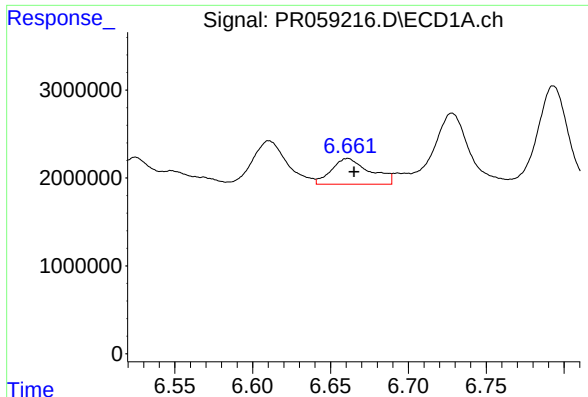
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 8824460
Conc: 71.25 ng/ml



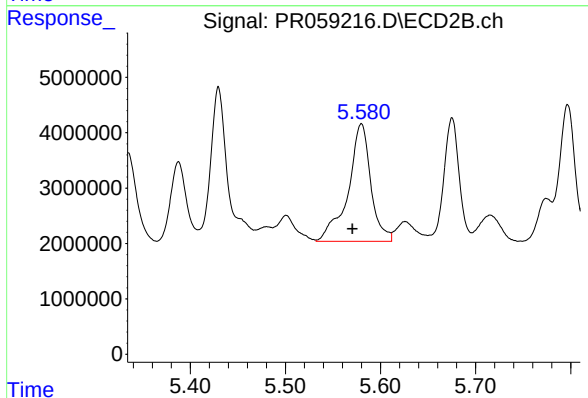
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 18398355
Conc: 68.26 ng/ml



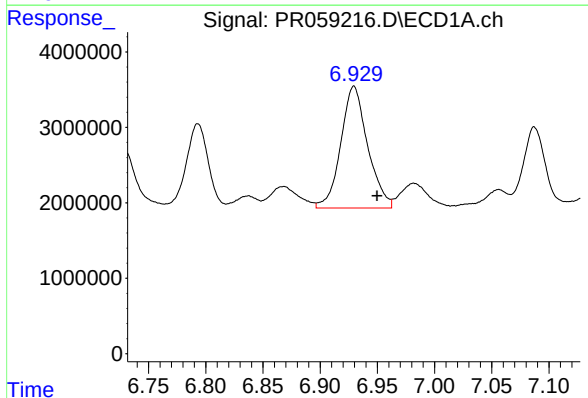
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 5031349
Conc: 42.97 ng/ml



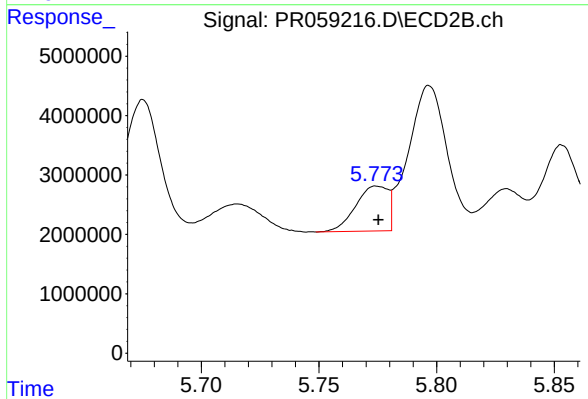
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 35151564
Conc: 164.51 ng/ml



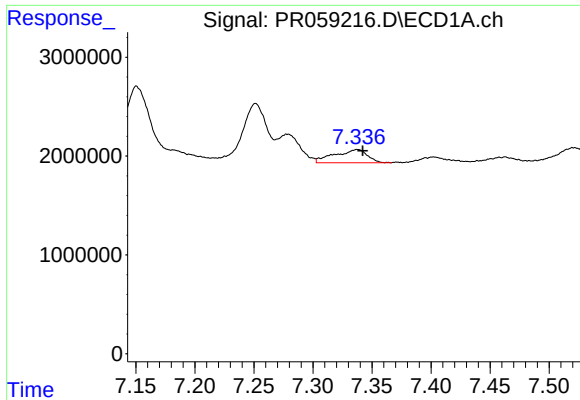
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.020 min
Response: 26427225
Conc: 190.44 ng/ml



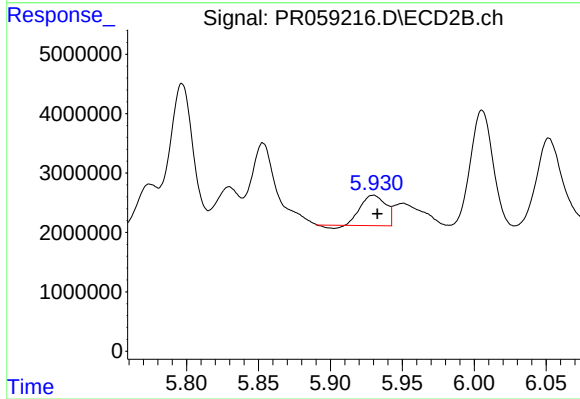
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 7224942
Conc: 28.10 ng/ml



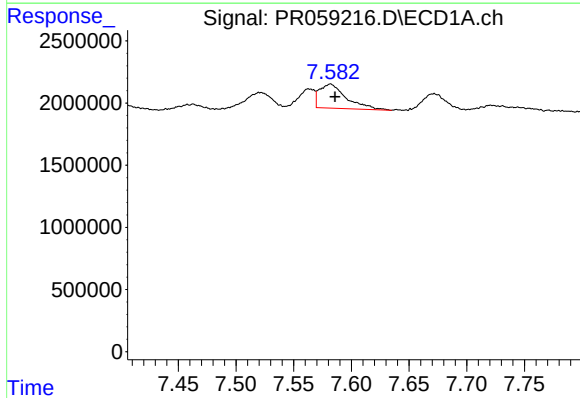
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 2618966
Conc: 25.36 ng/ml



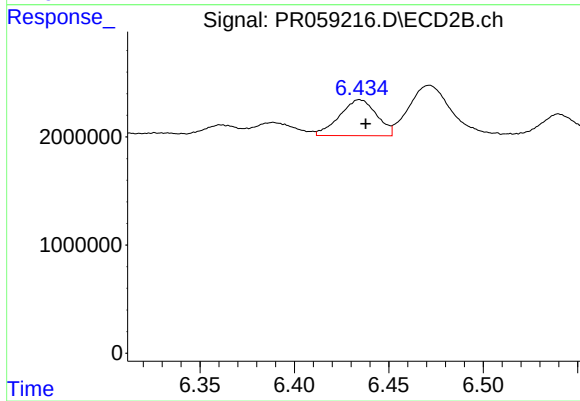
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 6022272
Conc: 25.56 ng/ml



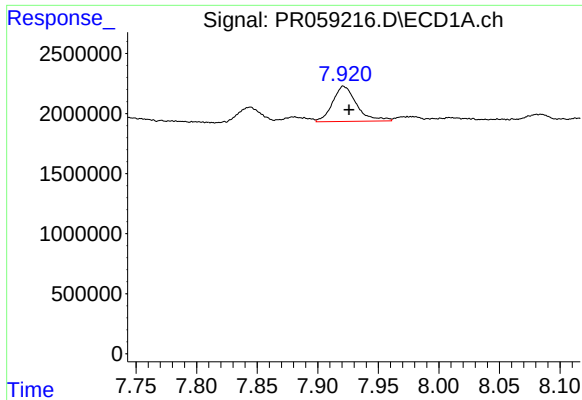
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 3162079
Conc: 26.99 ng/ml



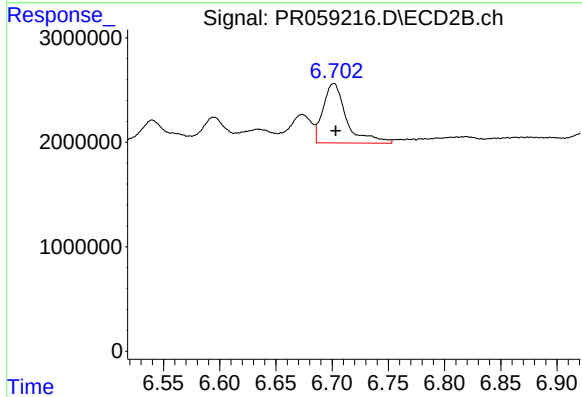
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 4543704
Conc: 23.52 ng/ml



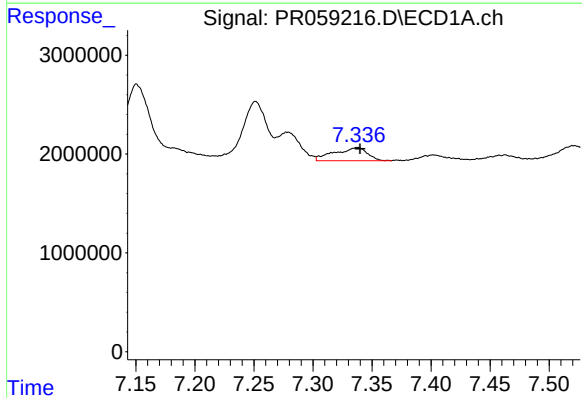
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 4079839
Conc: 17.95 ng/ml



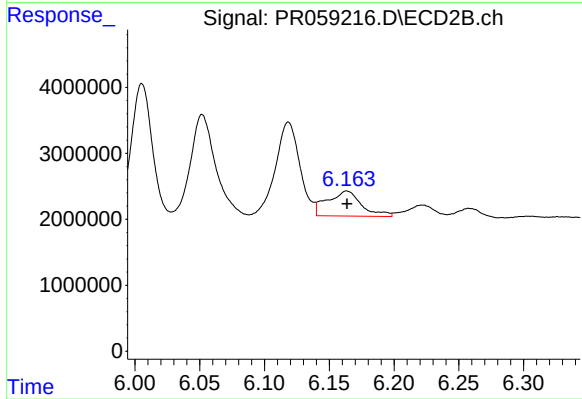
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 8273862
Conc: 18.45 ng/ml



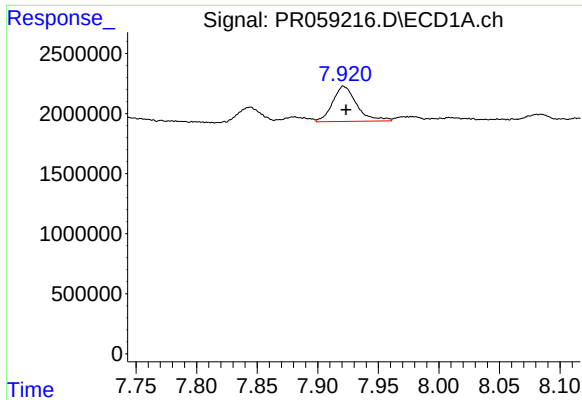
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 2618966
Conc: 17.36 ng/ml



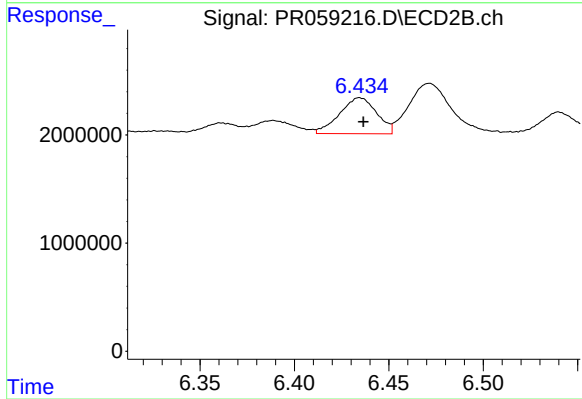
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 6972907
Conc: 24.14 ng/ml



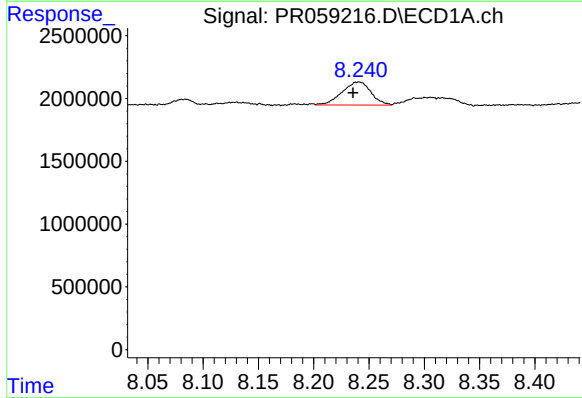
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 4079839
Conc: 15.60 ng/ml



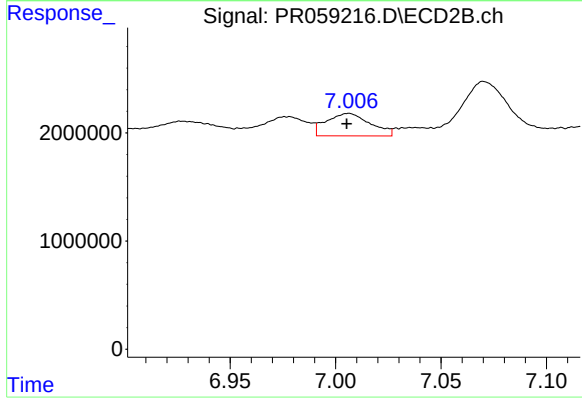
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 4543704
Conc: 17.81 ng/ml



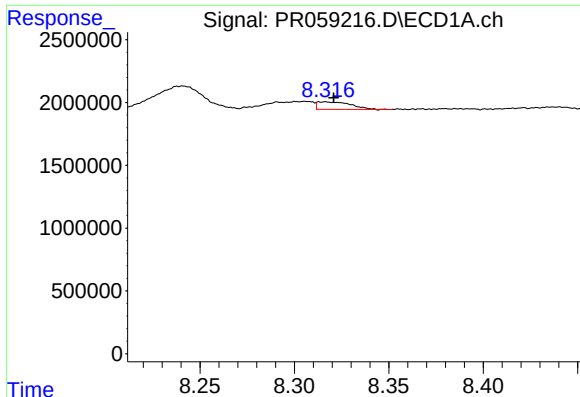
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 3333372
Conc: 18.22 ng/ml



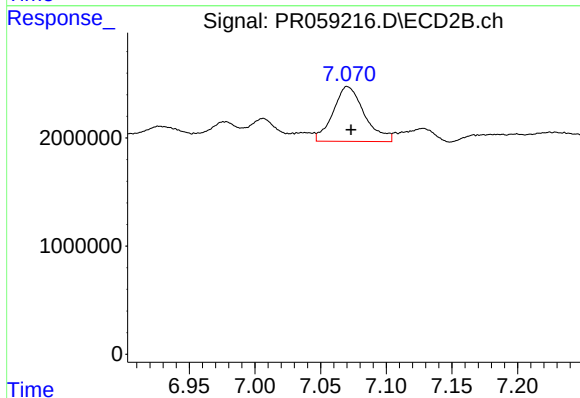
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 3023398
Conc: 15.77 ng/ml



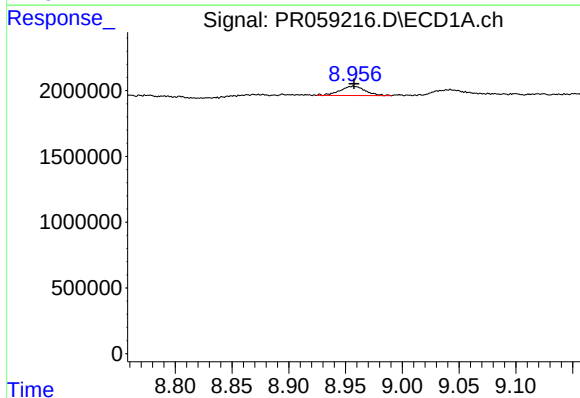
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 737372
Conc: 8.40 ng/ml



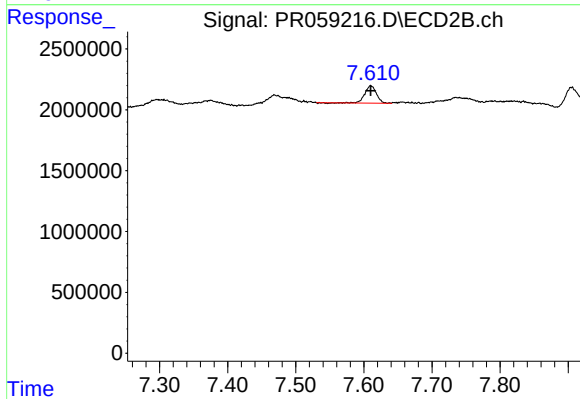
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 8438227
Conc: 23.18 ng/ml



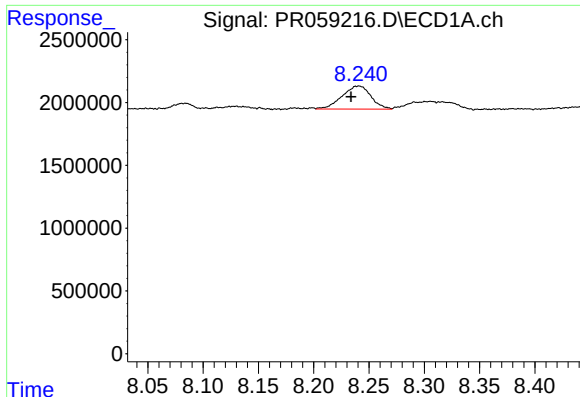
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 1091017
Conc: 10.93 ng/ml



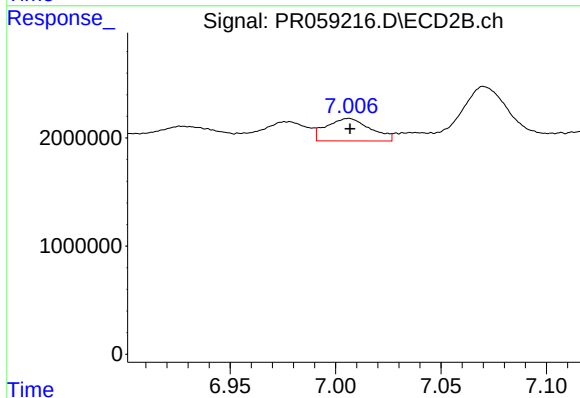
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 1645964
Conc: 10.21 ng/ml



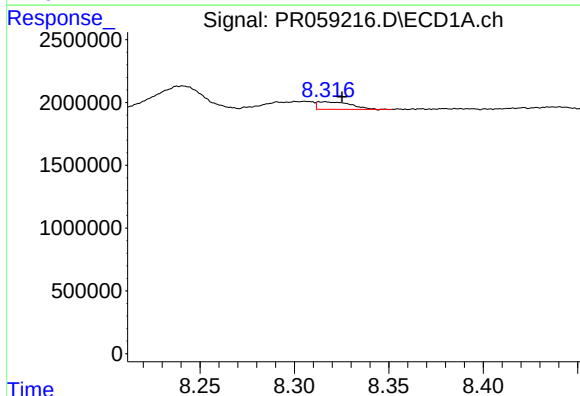
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 3333372
Conc: 7.81 ng/ml



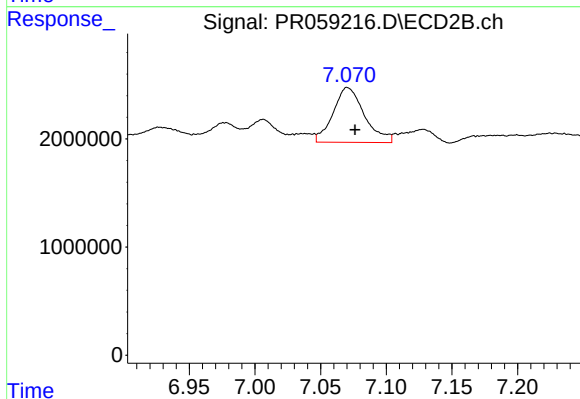
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 3023398
Conc: 3.74 ng/ml



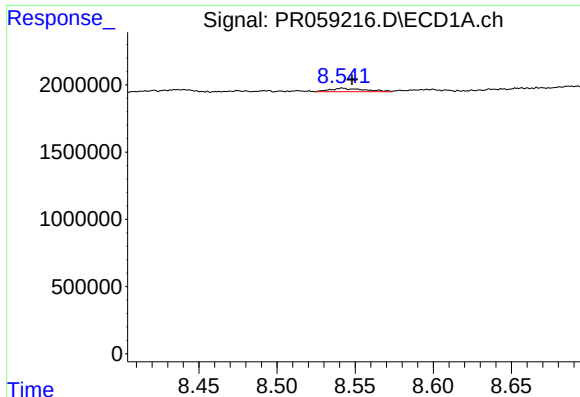
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 737372
Conc: 1.91 ng/ml



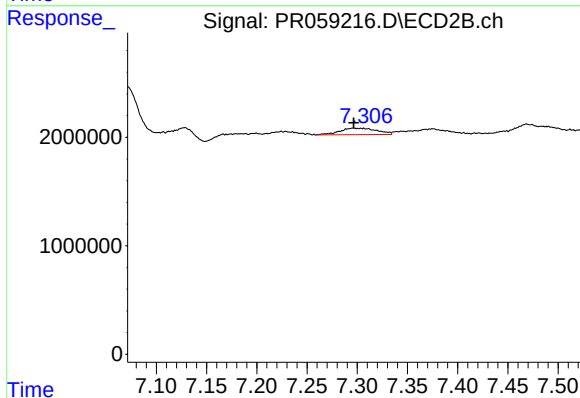
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 8438227
Conc: 11.54 ng/ml



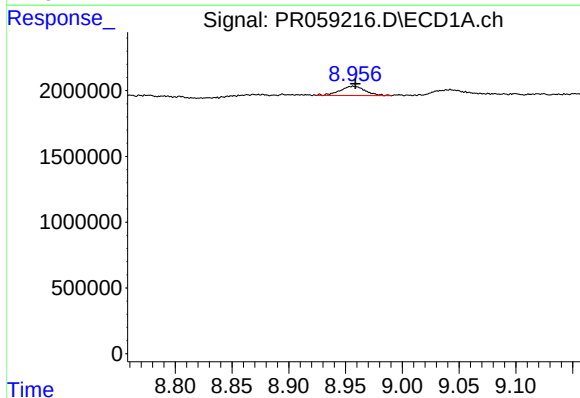
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 405402
Conc: 1.20 ng/ml



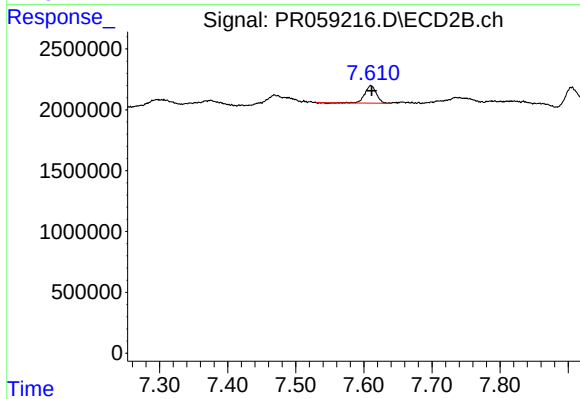
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 1560889
Conc: 2.49 ng/ml



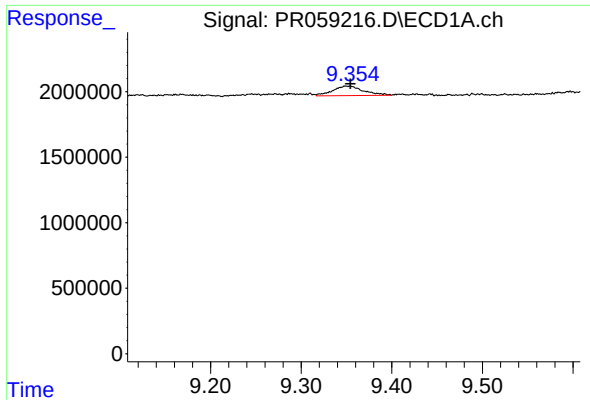
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.002 min
Response: 1091017
Conc: 7.36 ng/ml



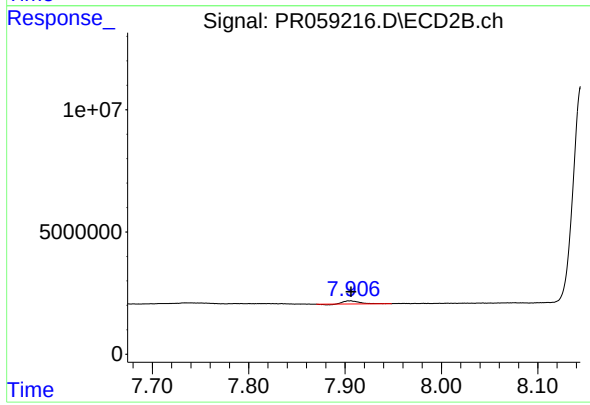
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 1645964
Conc: 6.62 ng/ml



#45 AR-1268-5

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 1725096
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 1451408
Conc: 0.75 ng/ml