

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 12:32
 Operator : YP\AJ
 Sample : 01274-11
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:46:49 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...	3.695	2.909	36735679	54020057	13.542	13.586
2)	SA Decachlor...	9.671	8.147	49577519	67925828	23.704	21.289
Target Compounds							
3)	L1 AR-1016-1	4.930	4.021	8927884	12293984	103.071	88.546
4)	L1 AR-1016-2	4.952	4.038	12704436	14846785	106.884	77.059 #
5)	L1 AR-1016-3	5.020	4.217	4443101	8677931	58.091	85.479 #
6)	L1 AR-1016-4	5.120	4.267	6950717	41653876	111.716	542.350 #
7)	L1 AR-1016-5	5.440	4.483	23217771	29816082	377.718	290.146
8)	L2 AR-1221-1	3.913	3.128	510713	295639	15.078	6.667 #
9)	L2 AR-1221-2	4.010	3.211	637146	1392085	26.550	44.076 #
10)	L2 AR-1221-3	4.087	3.296	313305	659466	4.193	6.089 #
11)	L3 AR-1232-1	4.087	3.296	313305	659466	4.862	7.295 #
12)	L3 AR-1232-2	4.643	4.038	4404272	14846785	147.734	172.220
13)	L3 AR-1232-3	4.952	4.217	12704436	8677931	225.836	196.681
14)	L3 AR-1232-4	5.120	4.308	6950717	34340379	240.371	898.343 #
15)	L3 AR-1232-5	5.225	4.483	27393486	29816082	1293.988	669.961 #
16)	L4 AR-1242-1	4.930	4.021	8927884	12293984	121.073	107.005
17)	L4 AR-1242-2	4.952	4.038	12704436	14846785	125.669	92.988 #
18)	L4 AR-1242-3	5.020	4.217	4443101	8677931	68.081	103.045 #
19)	L4 AR-1242-4	5.120	4.308	6950717	34340379	130.283	431.000 #
20)	L4 AR-1242-5	5.916	4.851	45928312	99200529	854.365	959.671
21)	L5 AR-1248-1	4.930	4.021	8927884	12293984	158.688	141.584
22)	L5 AR-1248-2	5.225	4.267	27393486	41653876	375.756	355.267
23)	L5 AR-1248-3	5.440	4.308	23217771	34340379	270.368	285.962
24)	L5 AR-1248-4	5.876	4.483	43180502	29816082	453.753	202.459 #
25)	L5 AR-1248-5	5.916	4.893	45928312	71447318	498.069	483.784
26)	L6 AR-1254-1	5.846	4.851	35214550	99200529	372.800	440.356
27)	L6 AR-1254-2	6.086	5.010	56637781	49457150	387.948	257.139 #
28)	L6 AR-1254-3	6.481	5.429	59541718	119.3E6	385.845	379.771
29)	L6 AR-1254-4	6.795	5.675	33153740	57460174	286.652	296.627
30)	L6 AR-1254-5	7.252	6.120	53526470	135.9E6	432.174	504.036
31)	L7 AR-1260-1	6.663	5.572	29621876	72304983	252.974	338.388 #
32)	L7 AR-1260-2	6.938	5.774	79414570	73085857	572.292	284.214 #
33)	L7 AR-1260-3	7.339	5.931	22755562	47713553	220.358	202.488
34)	L7 AR-1260-4	7.583	6.436	34496260	36935413	294.492	191.155 #
35)	L7 AR-1260-5	7.924	6.701	47850466	87282714	210.565	194.683
36)	L8 AR-1262-1	7.339	6.164	22755562	45465649	150.851	157.369
37)	L8 AR-1262-2	7.924	6.436	47850466	36935413	183.009	144.765
38)	L8 AR-1262-3	8.243	7.006	36034207	17069833	197.009	89.055 #
39)	L8 AR-1262-4	8.322	7.072	7353503	72056278	83.768	197.899 #
40)	L8 AR-1262-5	8.958	7.611	14648979	20720629	146.742	128.522
41)	L9 AR-1268-1	8.243	7.006	36034207	17069833	84.432	21.139 #

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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

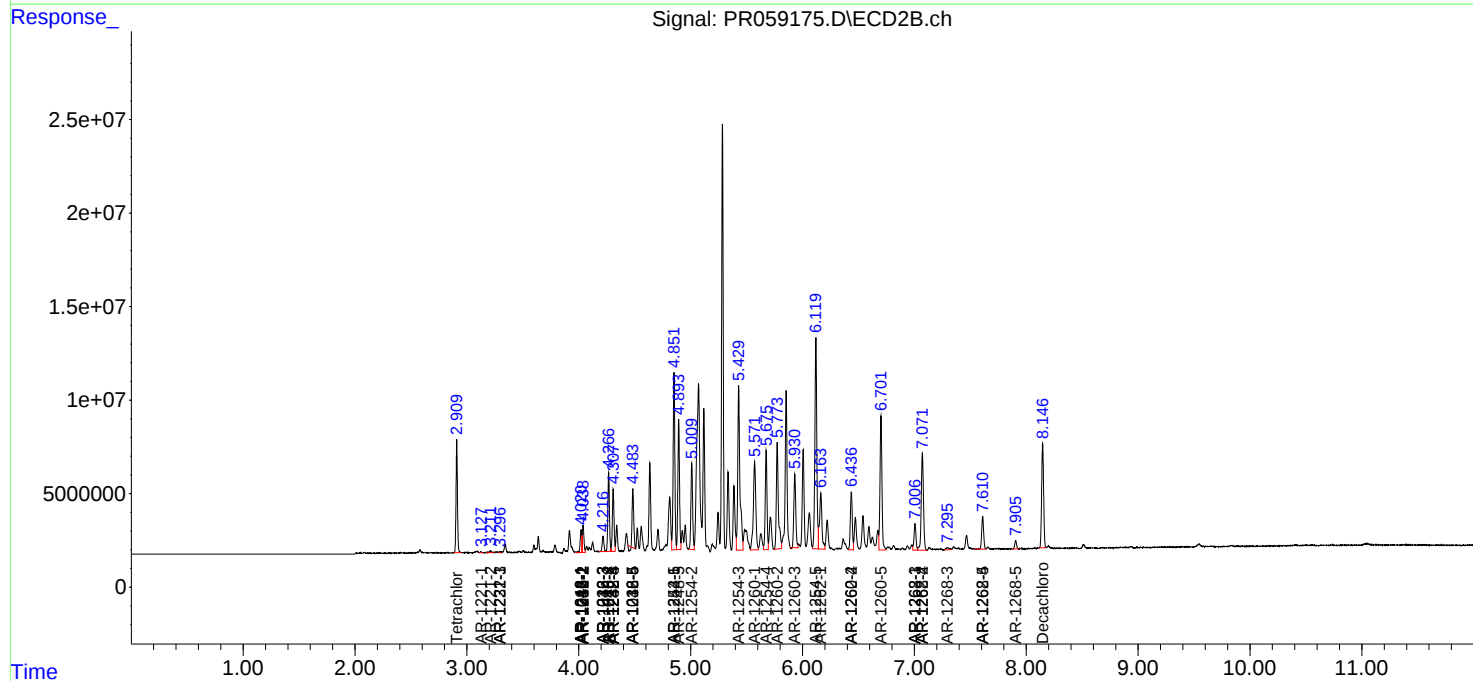
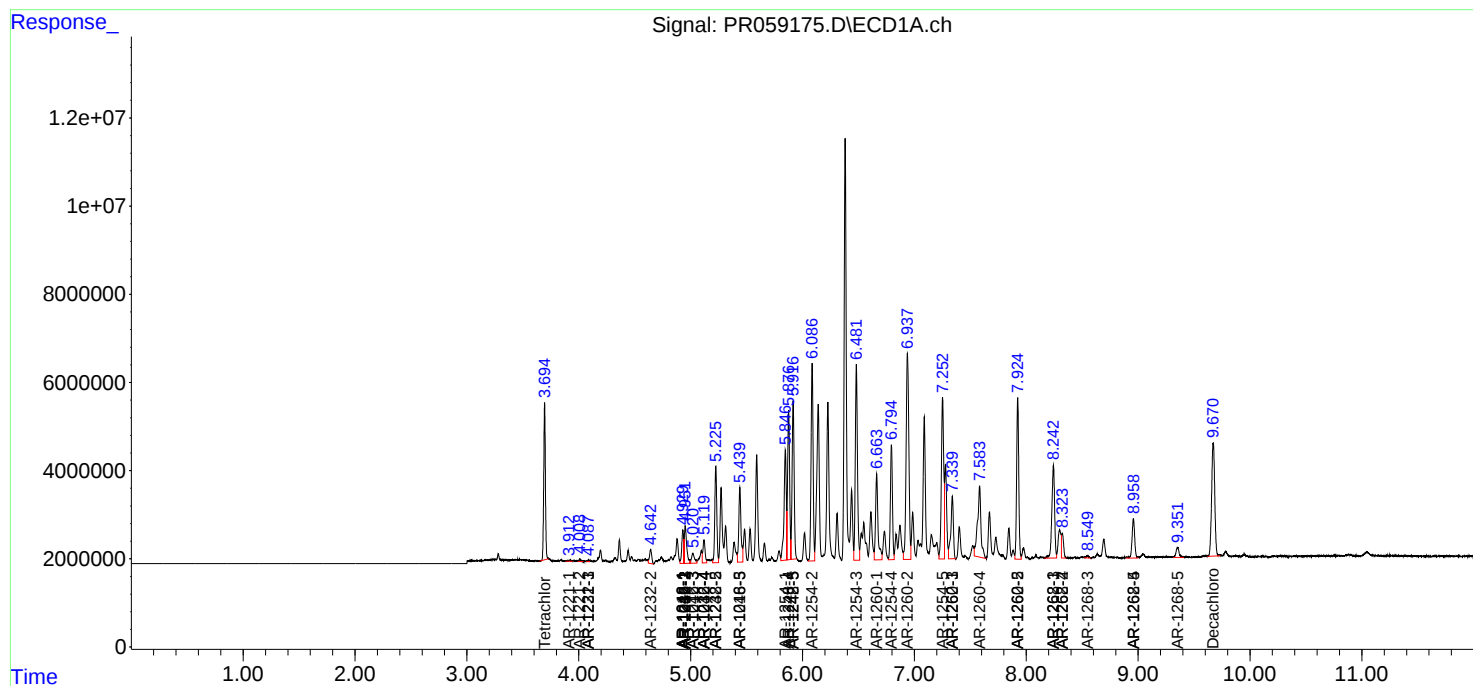
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.322	7.072	7353503	72056278	19.036	98.502 #
43) L9	AR-1268-3	8.549	7.295	894134	2370395	2.655	3.781 #
44) L9	AR-1268-4	8.958	7.611	14648979	20720629	98.778	83.292
45) L9	AR-1268-5	9.352	7.906	4455735	5140086	4.115	2.640 #

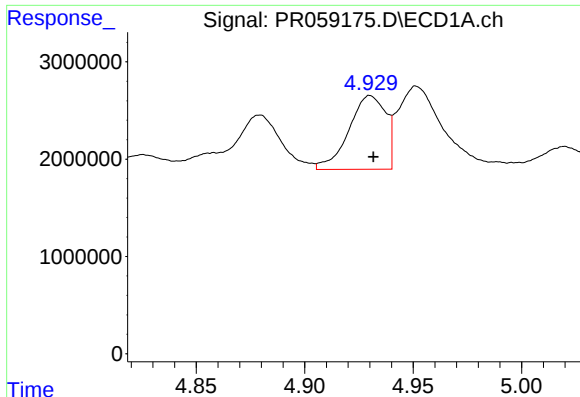
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

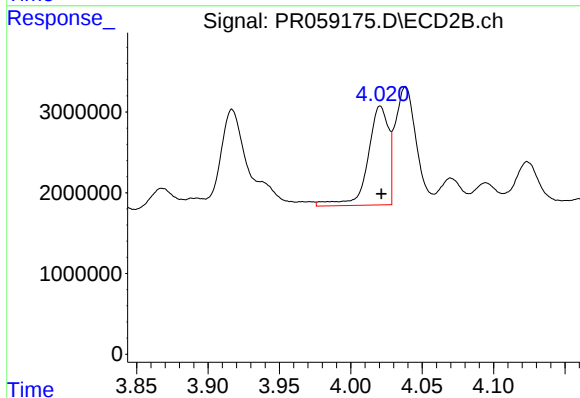
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





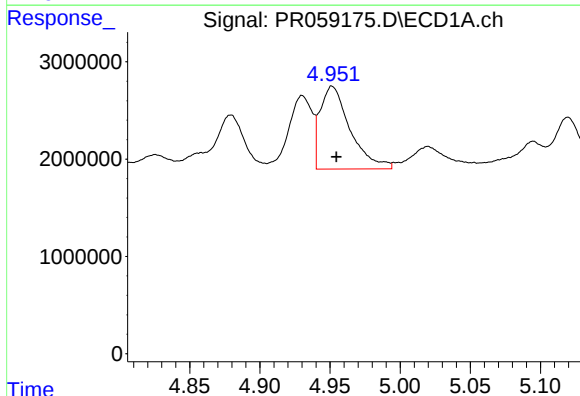
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 8927884
Conc: 103.07 ng/ml



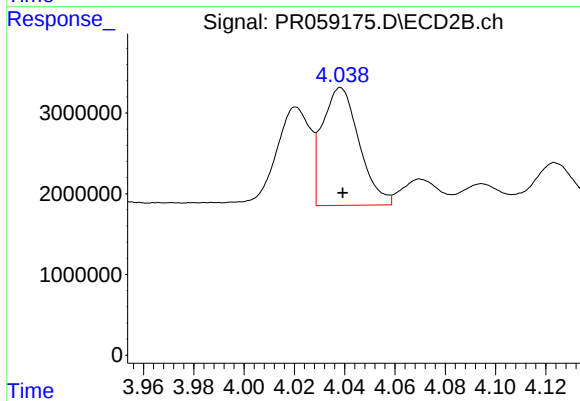
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12293984
Conc: 88.55 ng/ml



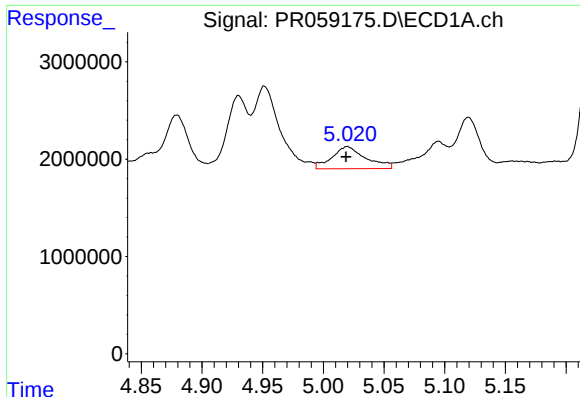
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12704436
Conc: 106.88 ng/ml



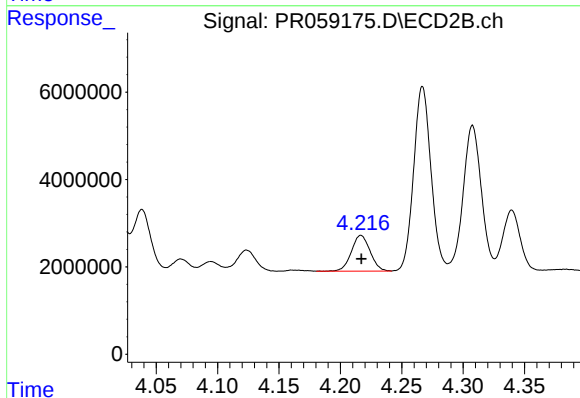
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 14846785
Conc: 77.06 ng/ml



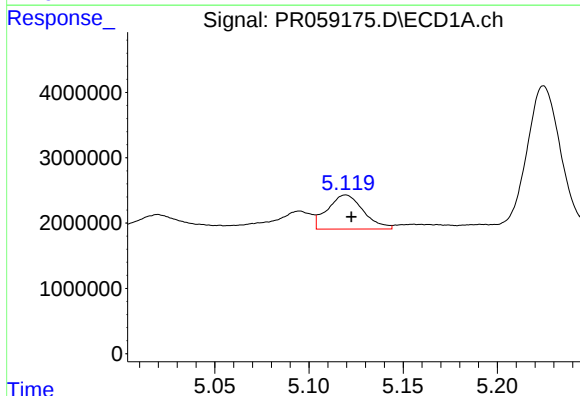
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.001 min
Response: 4443101
Conc: 58.09 ng/ml



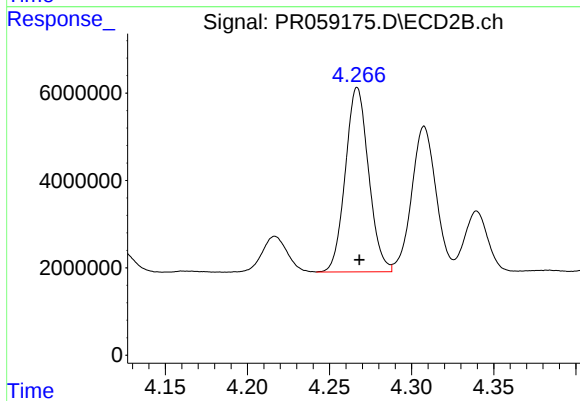
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 8677931
Conc: 85.48 ng/ml



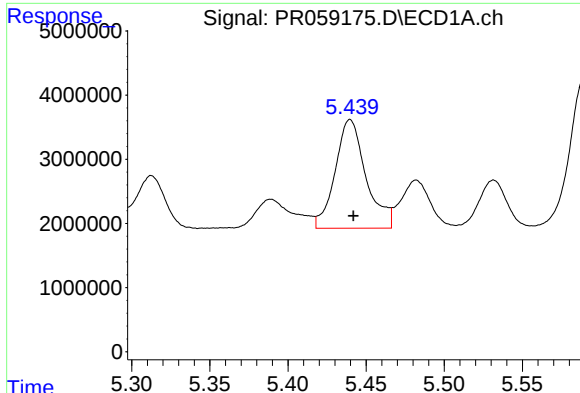
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6950717
Conc: 111.72 ng/ml



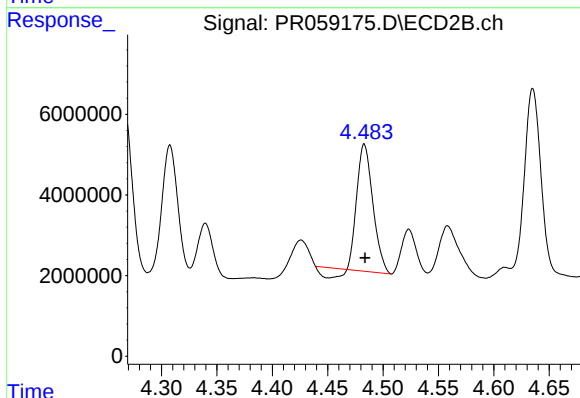
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 41653876
Conc: 542.35 ng/ml



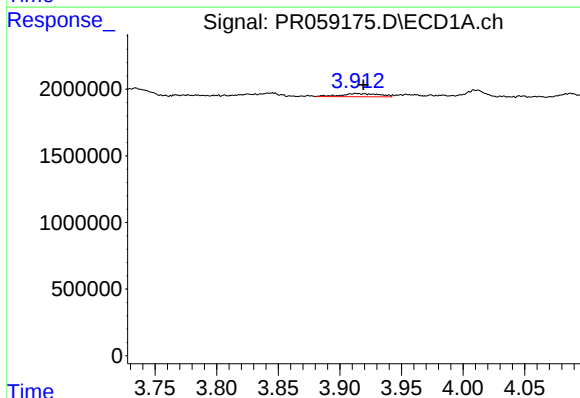
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 23217771
Conc: 377.72 ng/ml



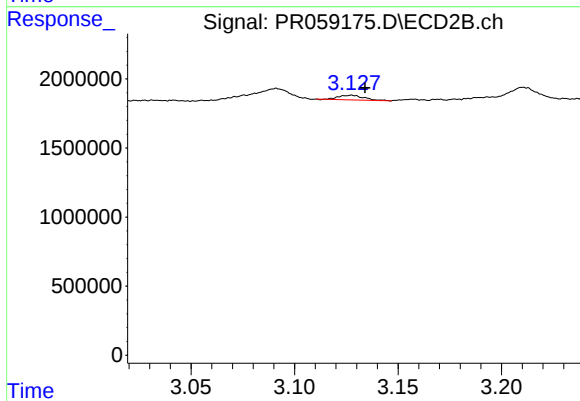
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 29816082
Conc: 290.15 ng/ml



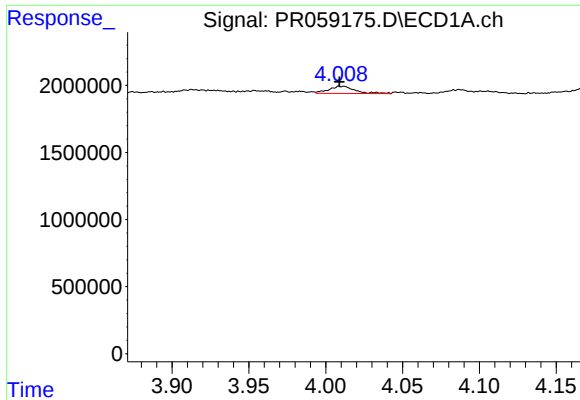
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 510713
Conc: 15.08 ng/ml



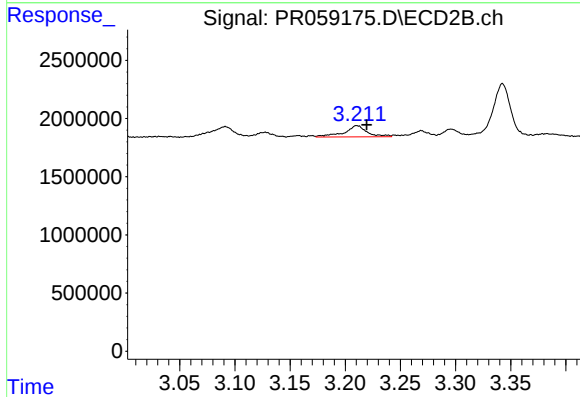
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.006 min
Response: 295639
Conc: 6.67 ng/ml



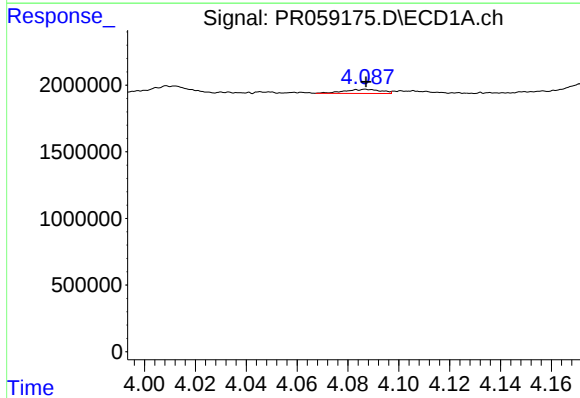
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 637146
Conc: 26.55 ng/ml



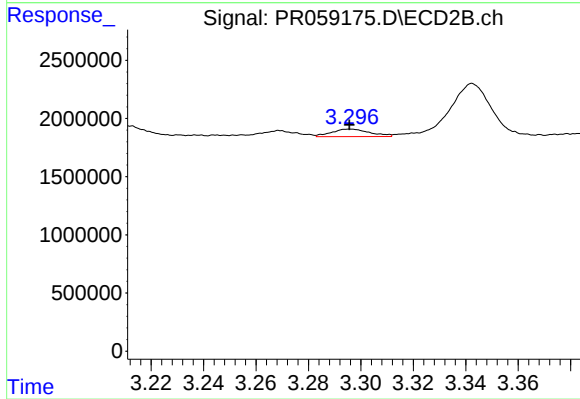
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1392085
Conc: 44.08 ng/ml



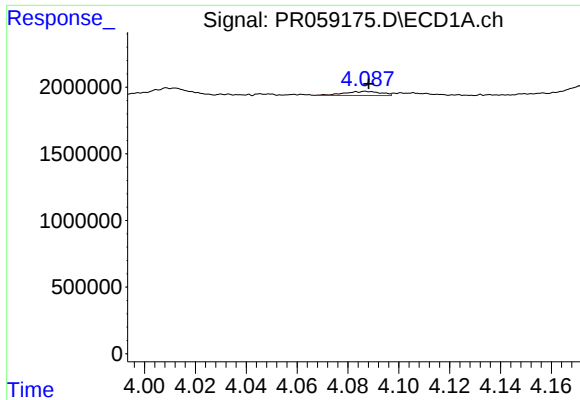
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 313305
Conc: 4.19 ng/ml



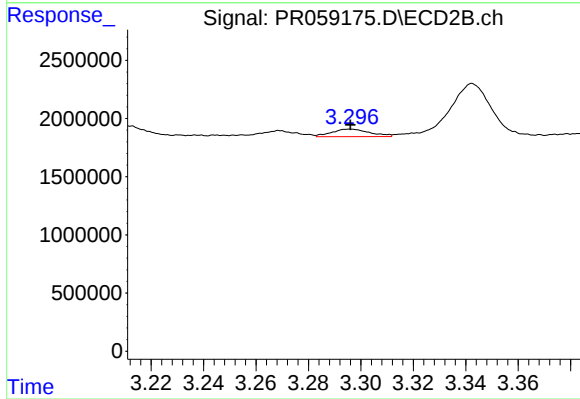
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 659466
Conc: 6.09 ng/ml



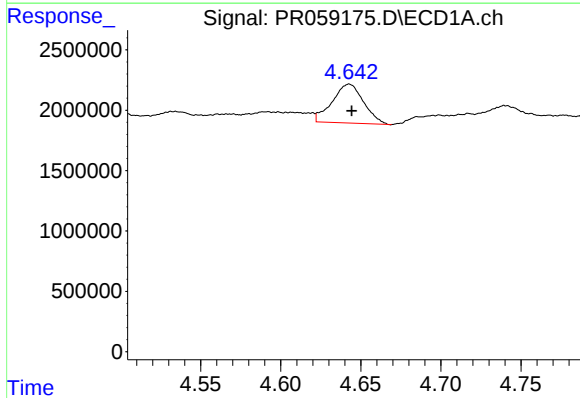
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 313305
Conc: 4.86 ng/ml



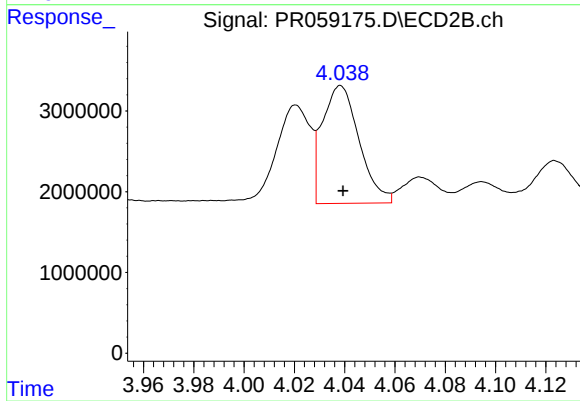
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 659466
Conc: 7.30 ng/ml



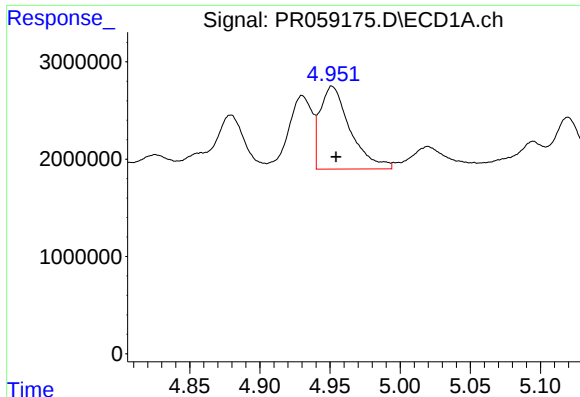
#12 AR-1232-2

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 4404272
Conc: 147.73 ng/ml



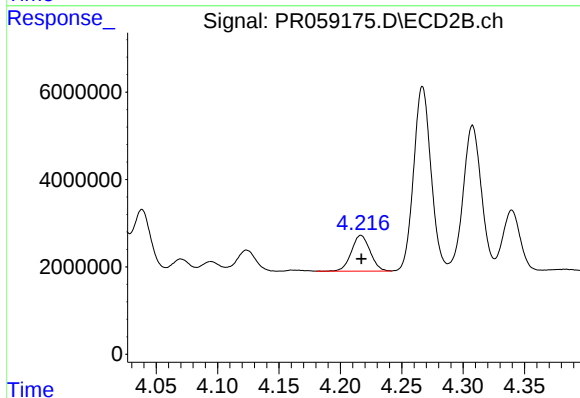
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 14846785
Conc: 172.22 ng/ml



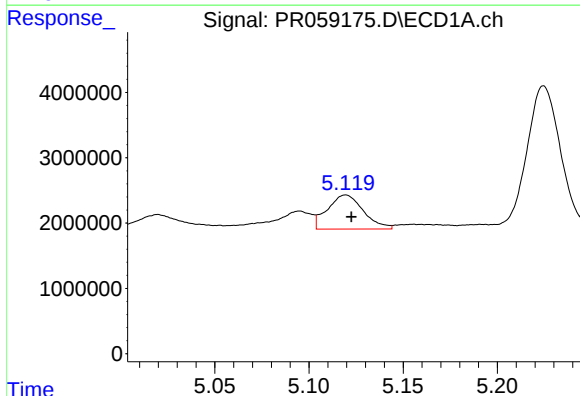
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12704436
Conc: 225.84 ng/ml



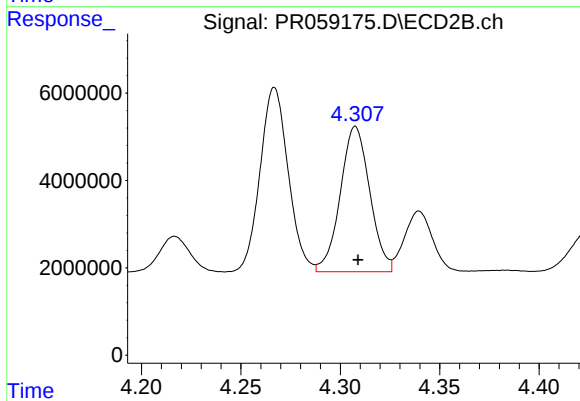
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 8677931
Conc: 196.68 ng/ml



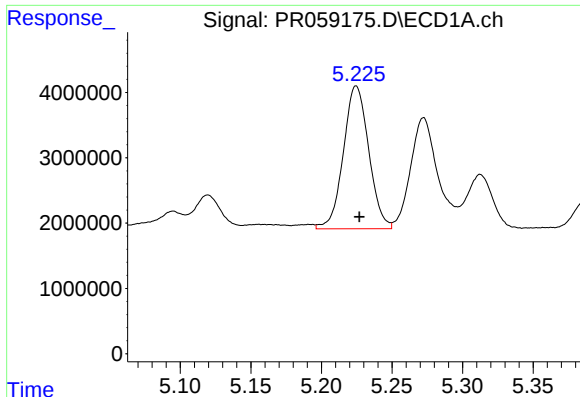
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6950717
Conc: 240.37 ng/ml



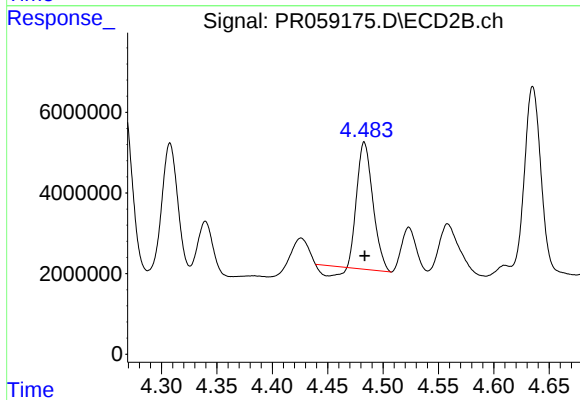
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 34340379
Conc: 898.34 ng/ml



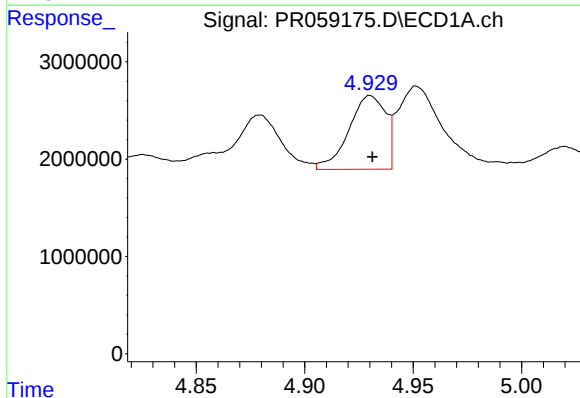
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 27393486
Conc: 1293.99 ng/ml



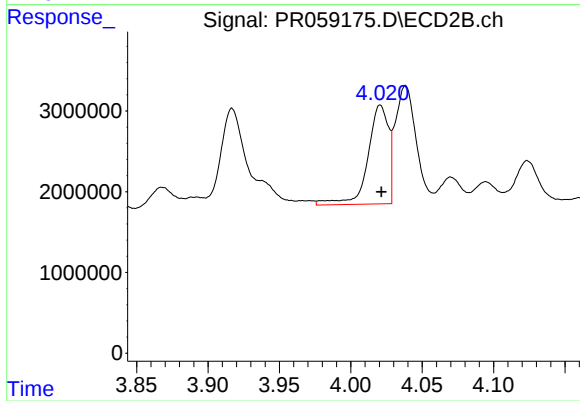
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 29816082
Conc: 669.96 ng/ml



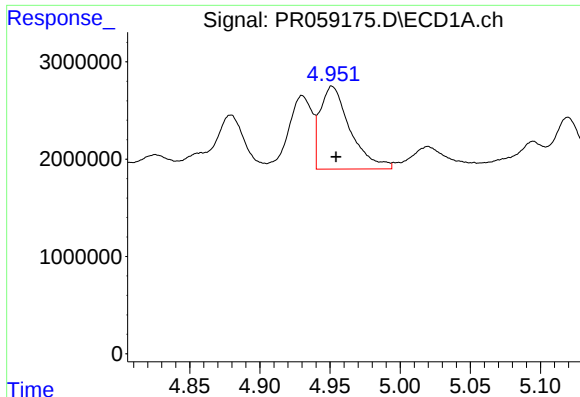
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 8927884
Conc: 121.07 ng/ml



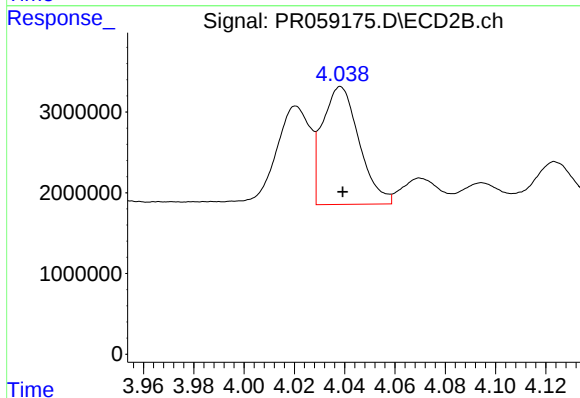
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12293984
Conc: 107.01 ng/ml



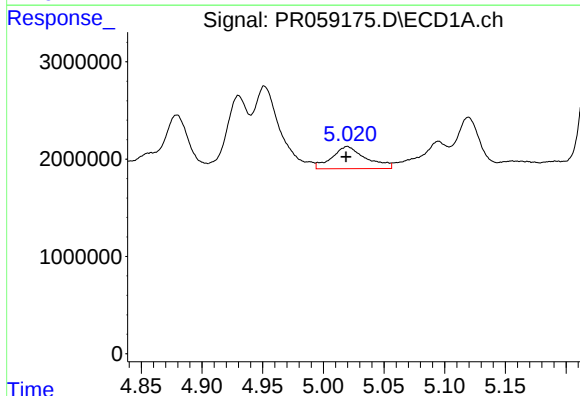
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12704436
Conc: 125.67 ng/ml



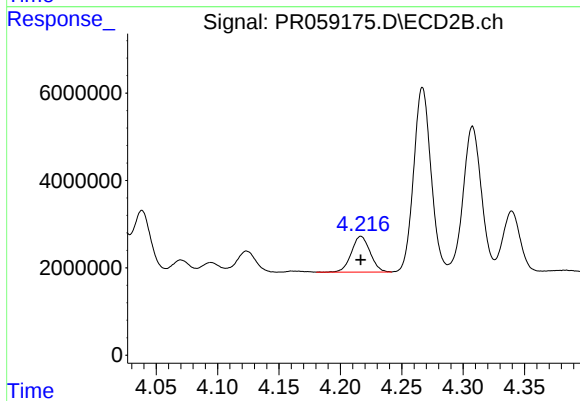
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 14846785
Conc: 92.99 ng/ml



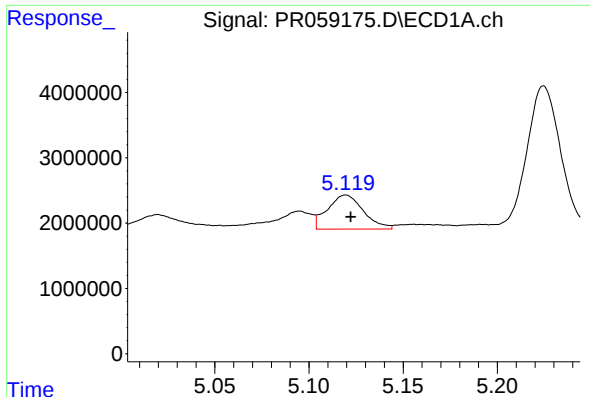
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.001 min
Response: 4443101
Conc: 68.08 ng/ml



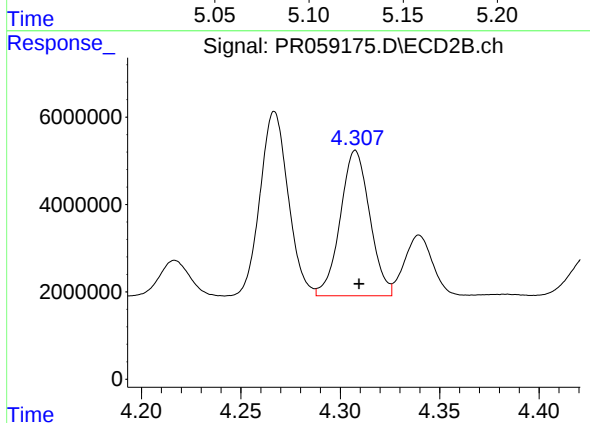
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 8677931
Conc: 103.04 ng/ml



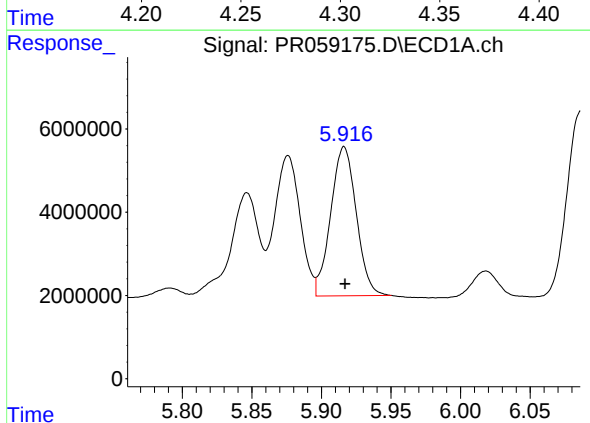
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6950717
Conc: 130.28 ng/ml



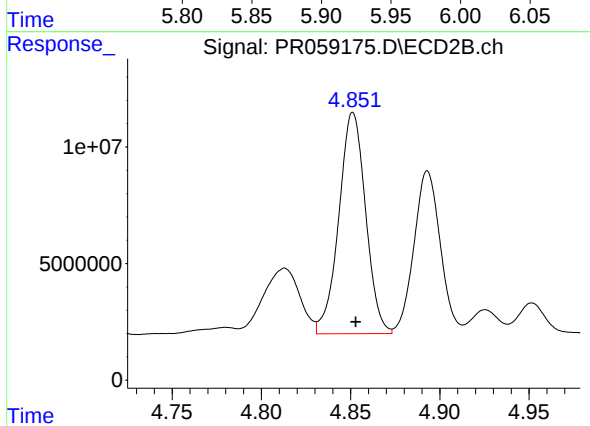
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 34340379
Conc: 431.00 ng/ml



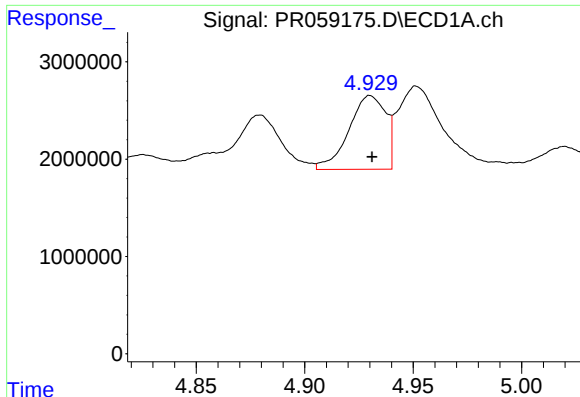
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 45928312
Conc: 854.37 ng/ml



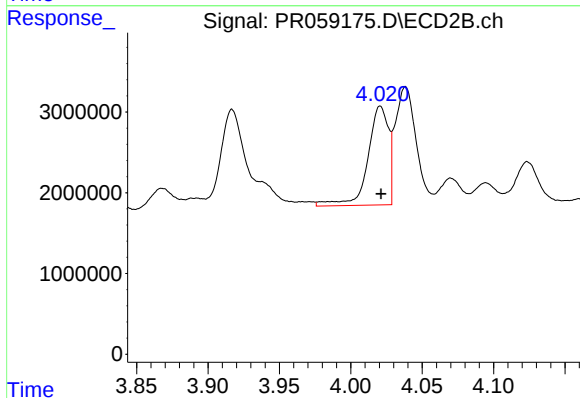
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 99200529
Conc: 959.67 ng/ml



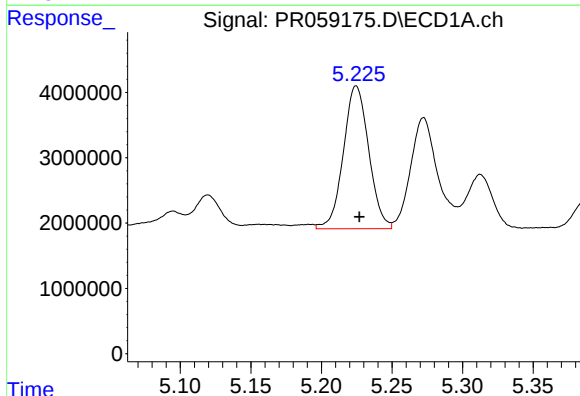
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 8927884
Conc: 158.69 ng/ml



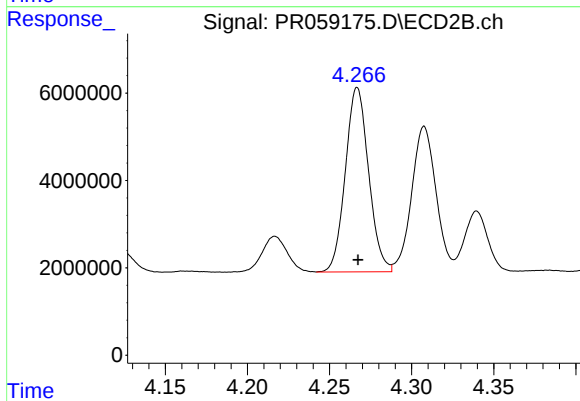
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 12293984
Conc: 141.58 ng/ml



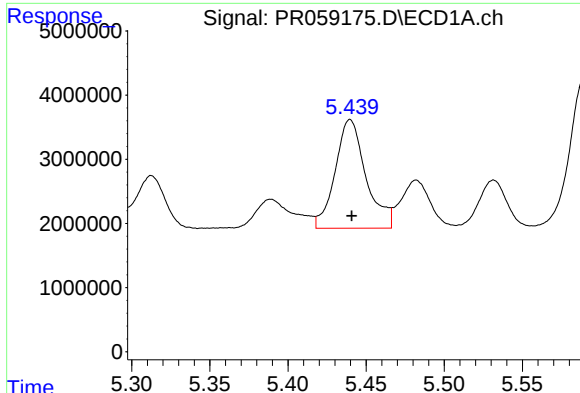
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 27393486
Conc: 375.76 ng/ml



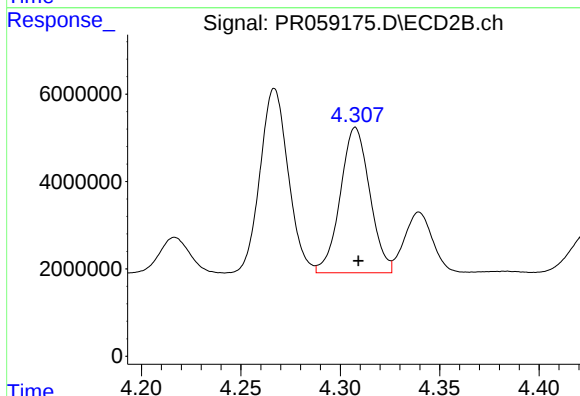
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 41653876
Conc: 355.27 ng/ml



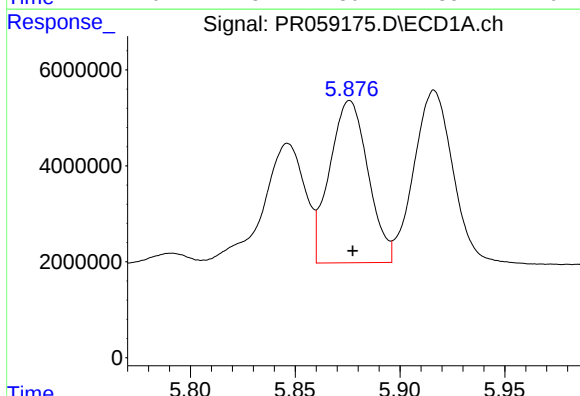
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 23217771
Conc: 270.37 ng/ml



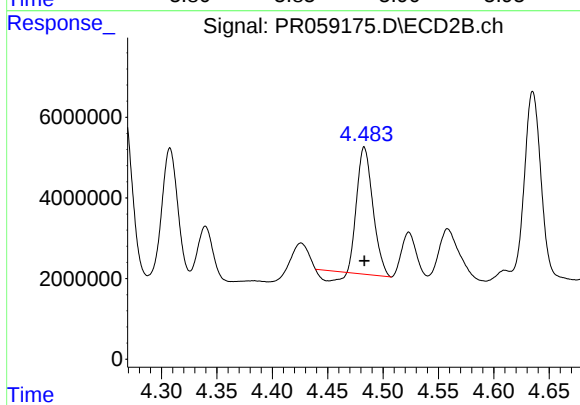
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 34340379
Conc: 285.96 ng/ml



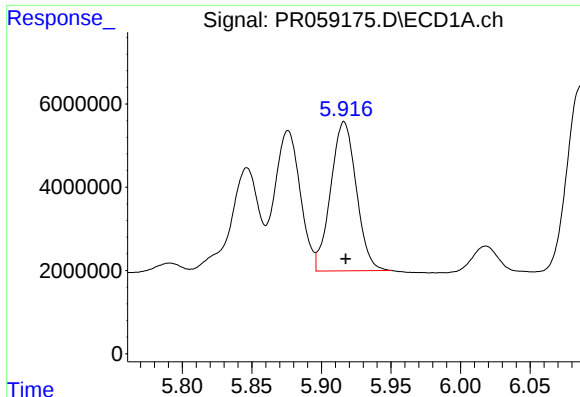
#24 AR-1248-4

R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 43180502
Conc: 453.75 ng/ml



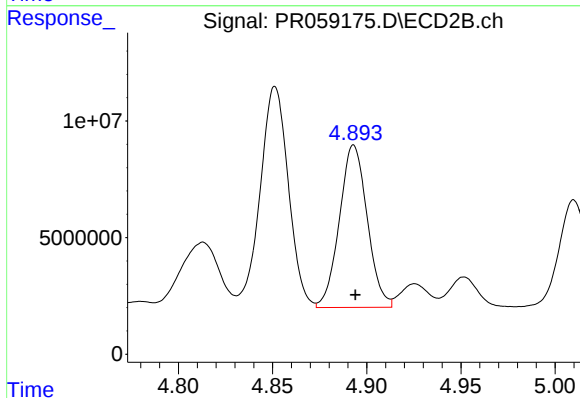
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 29816082
Conc: 202.46 ng/ml



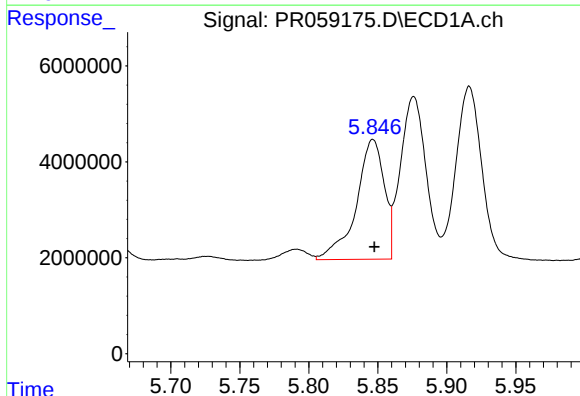
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 45928312
Conc: 498.07 ng/ml



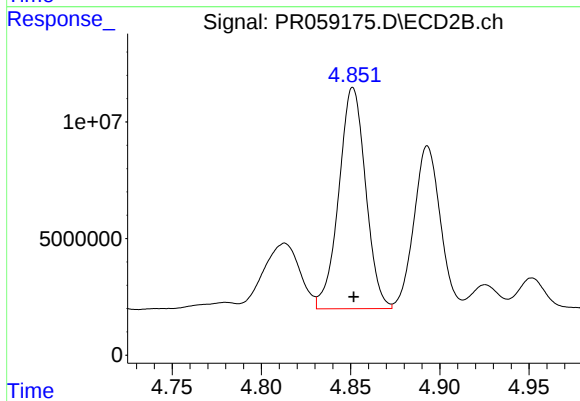
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 71447318
Conc: 483.78 ng/ml



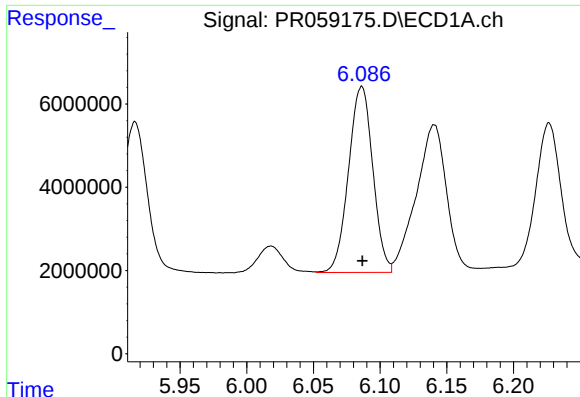
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 35214550
Conc: 372.80 ng/ml



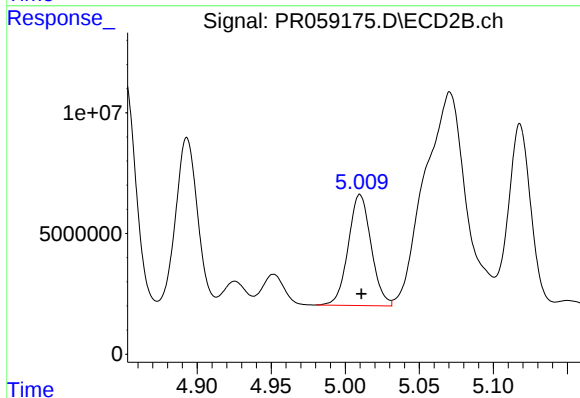
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 99200529
Conc: 440.36 ng/ml



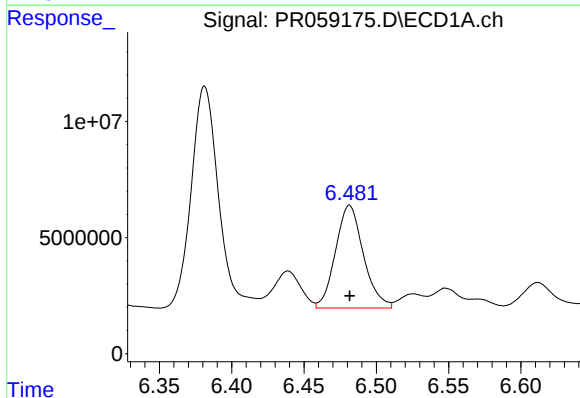
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 56637781
Conc: 387.95 ng/ml



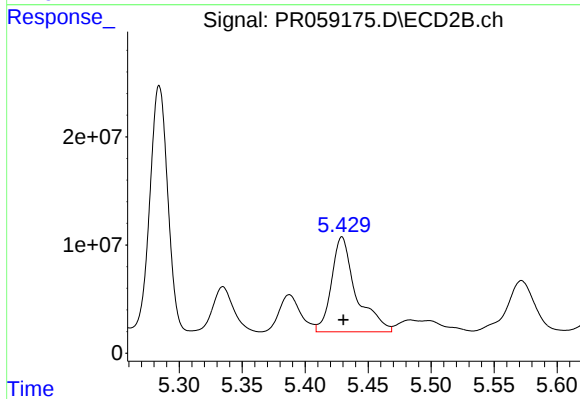
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 49457150
Conc: 257.14 ng/ml



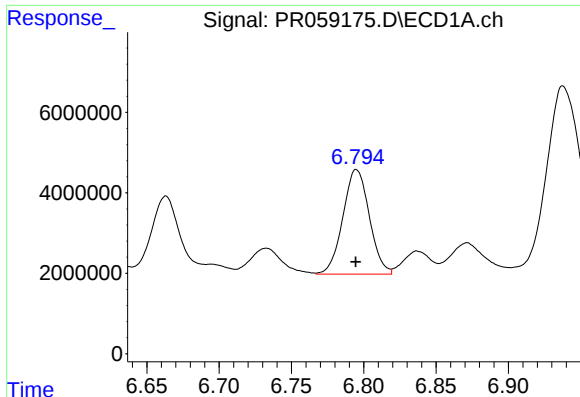
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 59541718
Conc: 385.84 ng/ml



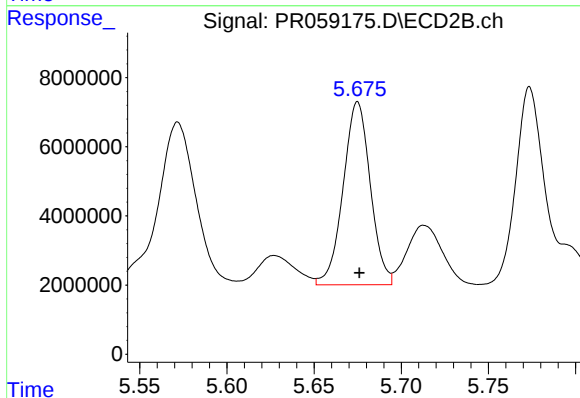
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 119301887
Conc: 379.77 ng/ml



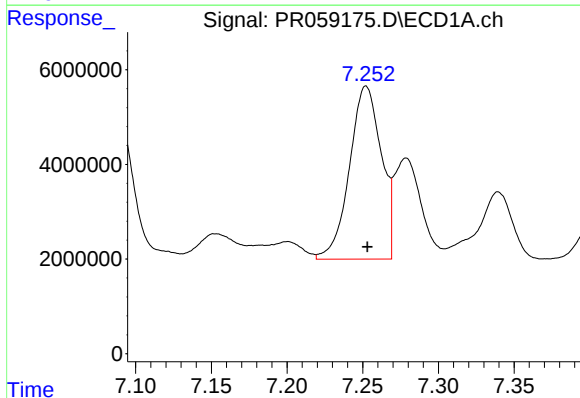
#29 AR-1254-4

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 33153740
Conc: 286.65 ng/ml



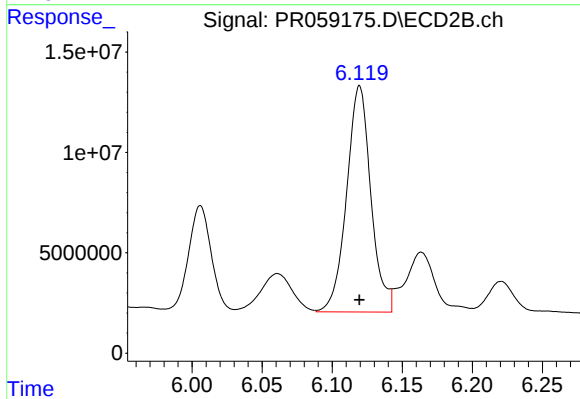
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 57460174
Conc: 296.63 ng/ml



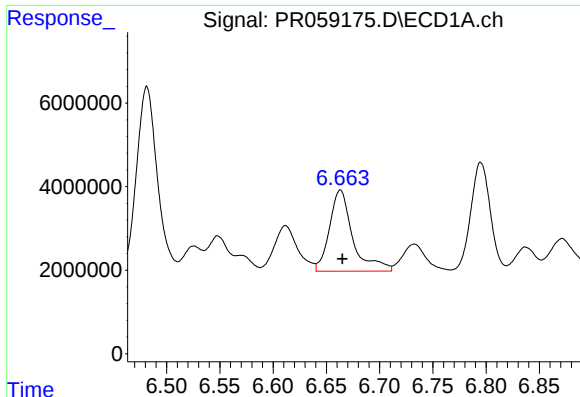
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 53526470
Conc: 432.17 ng/ml



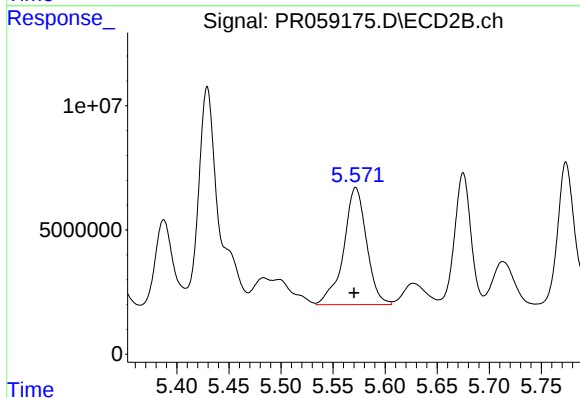
#30 AR-1254-5

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 135857603
Conc: 504.04 ng/ml



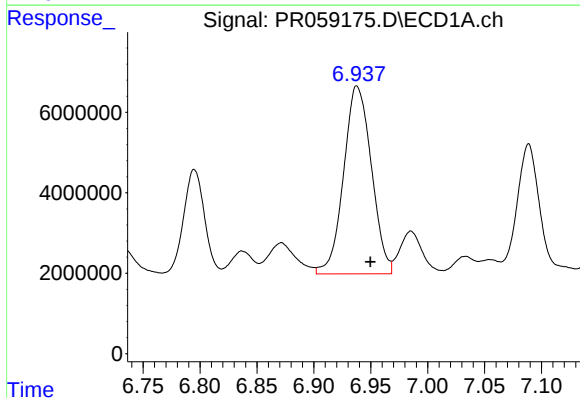
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 29621876
Conc: 252.97 ng/ml



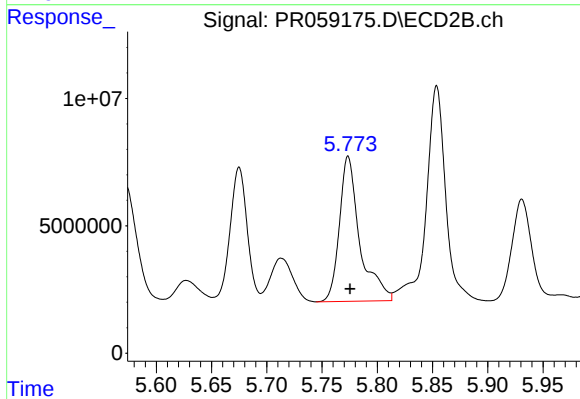
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 72304983
Conc: 338.39 ng/ml



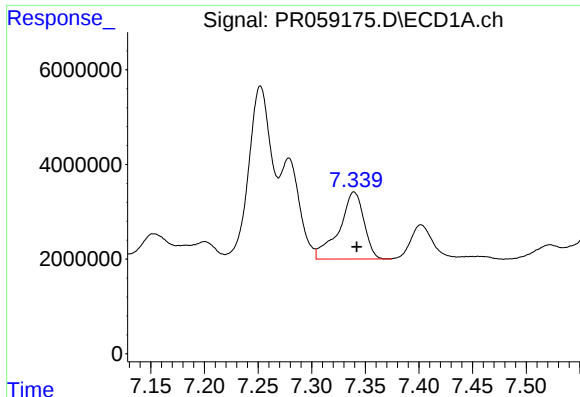
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.012 min
Response: 79414570
Conc: 572.29 ng/ml



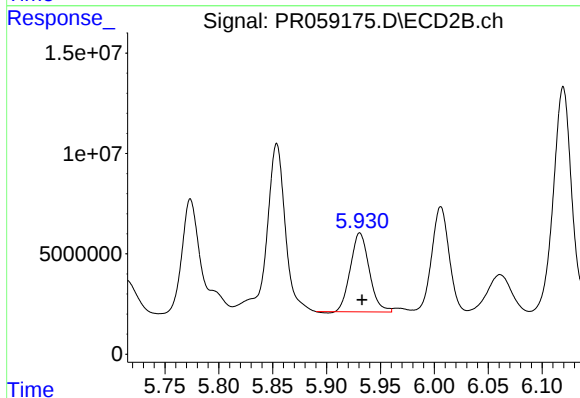
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 73085857
Conc: 284.21 ng/ml



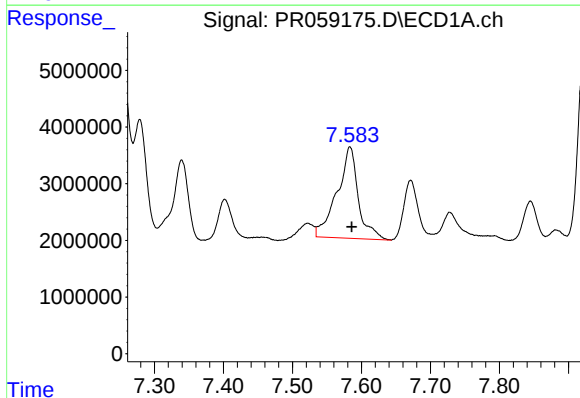
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 22755562
Conc: 220.36 ng/ml



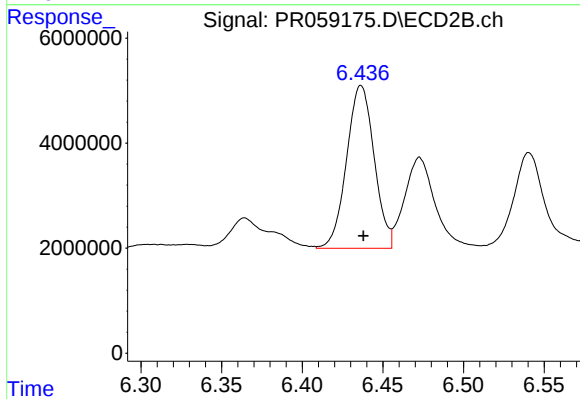
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 47713553
Conc: 202.49 ng/ml



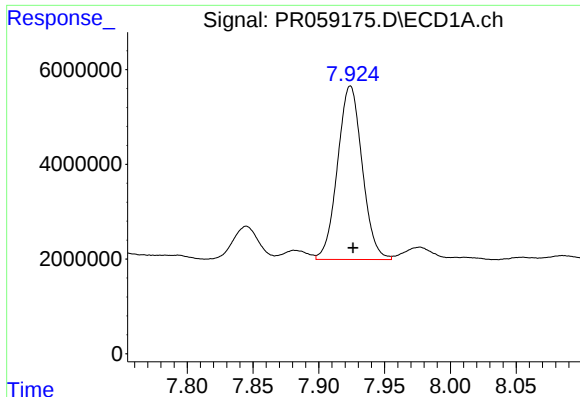
#34 AR-1260-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 34496260
Conc: 294.49 ng/ml



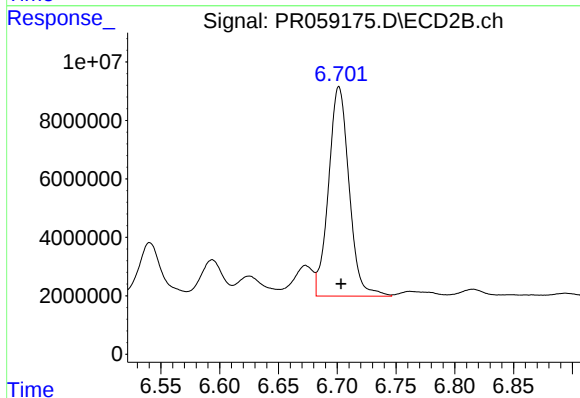
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 36935413
Conc: 191.15 ng/ml



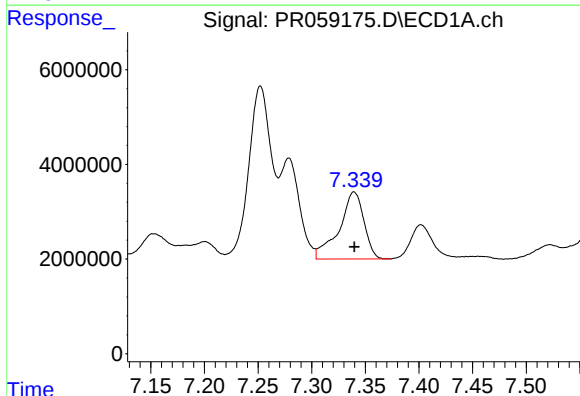
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 47850466
Conc: 210.57 ng/ml



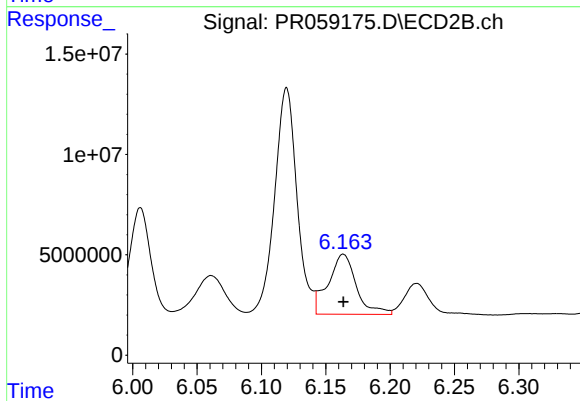
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 87282714
Conc: 194.68 ng/ml



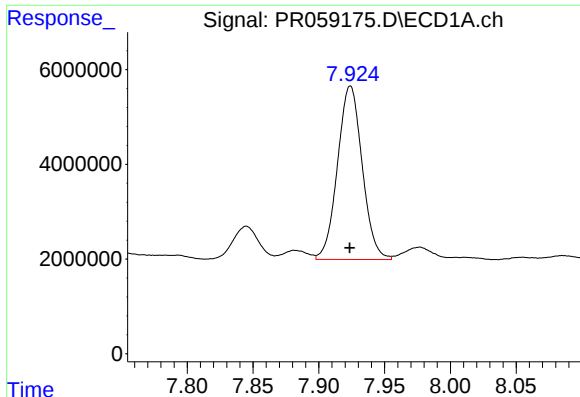
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 22755562
Conc: 150.85 ng/ml



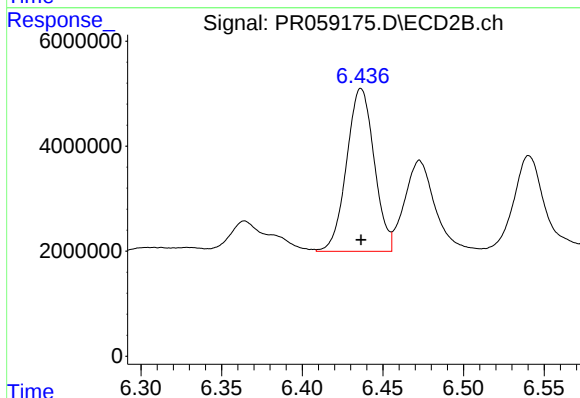
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 45465649
Conc: 157.37 ng/ml



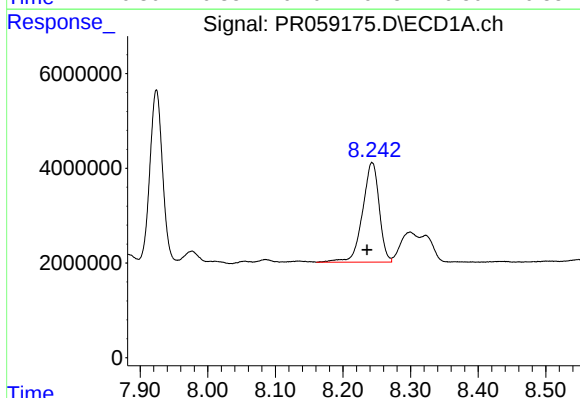
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 47850466
Conc: 183.01 ng/ml



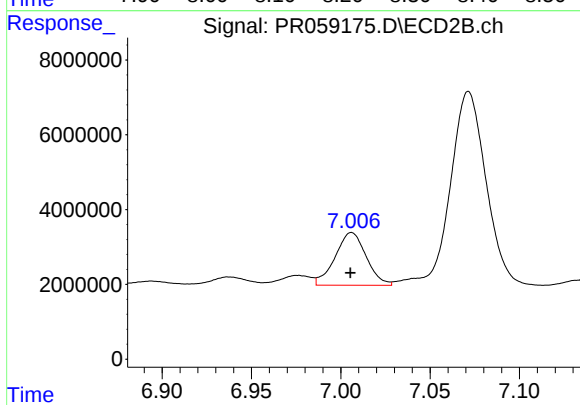
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 36935413
Conc: 144.77 ng/ml



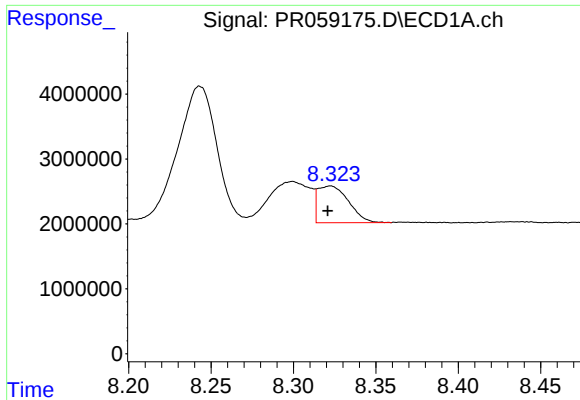
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.007 min
Response: 36034207
Conc: 197.01 ng/ml



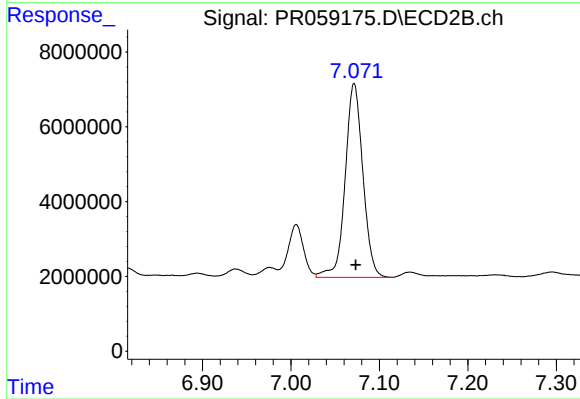
#38 AR-1262-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 17069833
Conc: 89.06 ng/ml



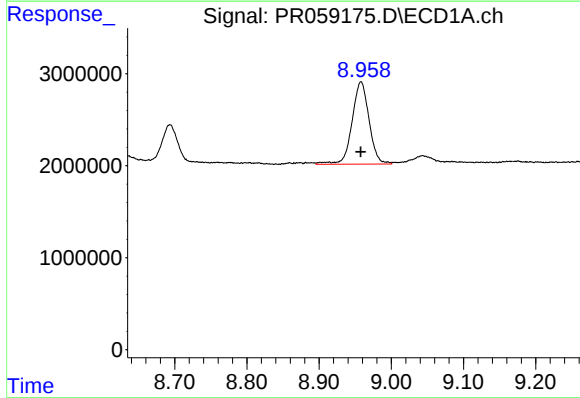
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.002 min
Response: 7353503
Conc: 83.77 ng/ml



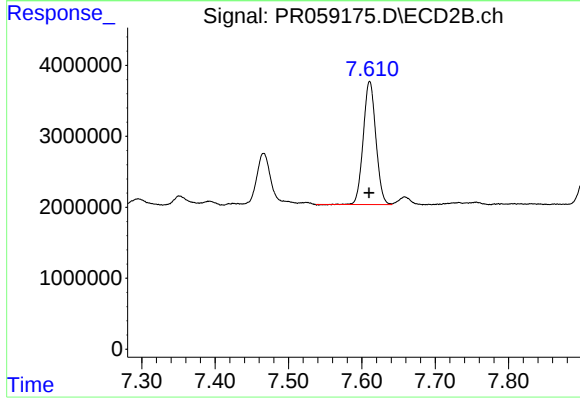
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 72056278
Conc: 197.90 ng/ml



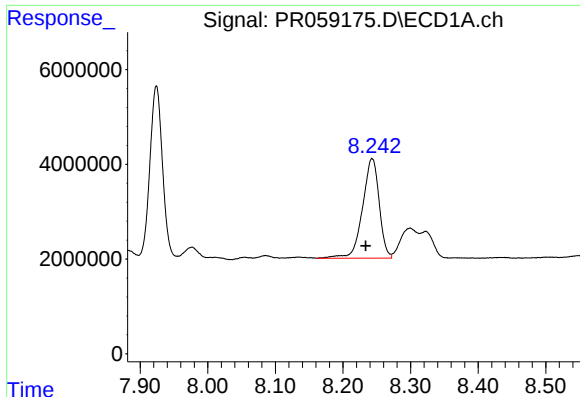
#40 AR-1262-5

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 14648979
Conc: 146.74 ng/ml



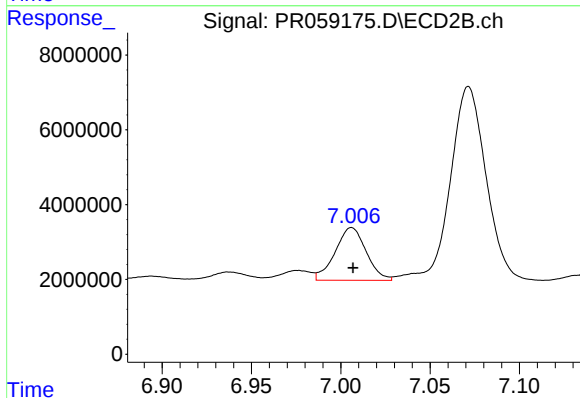
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 20720629
Conc: 128.52 ng/ml



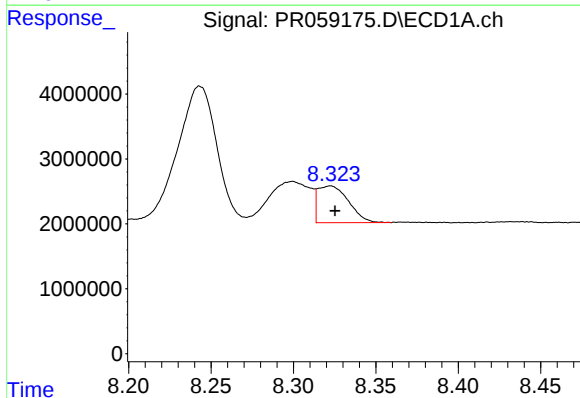
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.009 min
Response: 36034207
Conc: 84.43 ng/ml



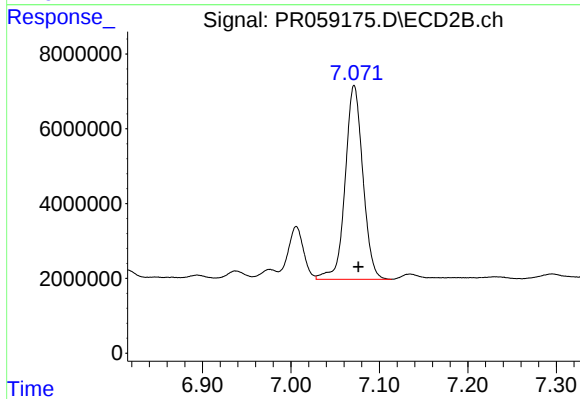
#41 AR-1268-1

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 17069833
Conc: 21.14 ng/ml



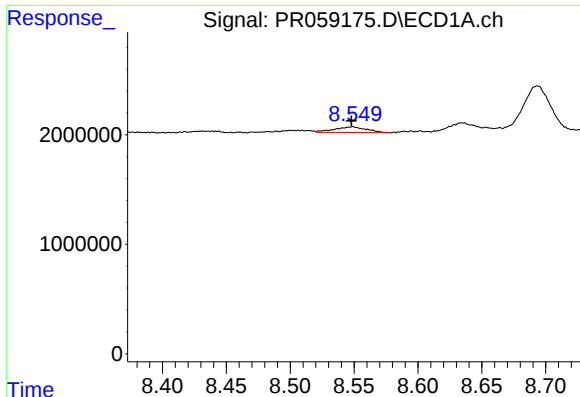
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 7353503
Conc: 19.04 ng/ml



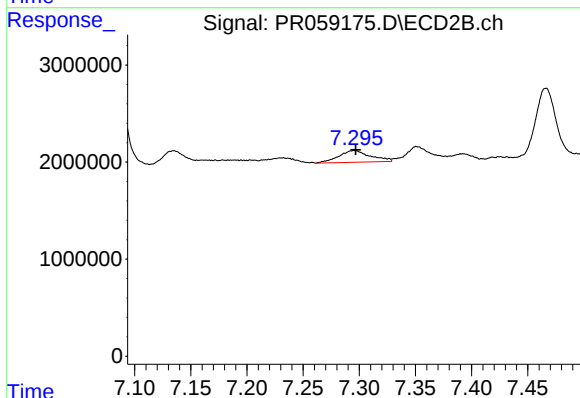
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 72056278
Conc: 98.50 ng/ml



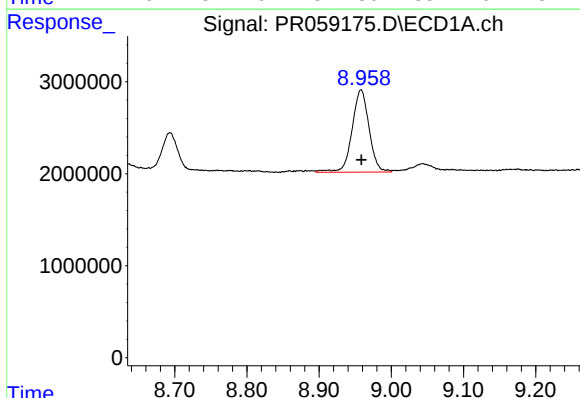
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.000 min
Response: 894134
Conc: 2.65 ng/ml



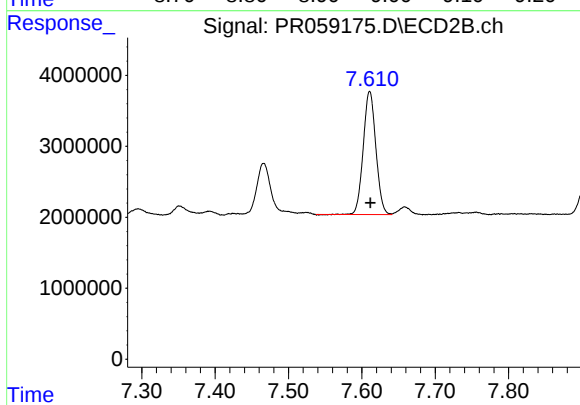
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.001 min
Response: 2370395
Conc: 3.78 ng/ml



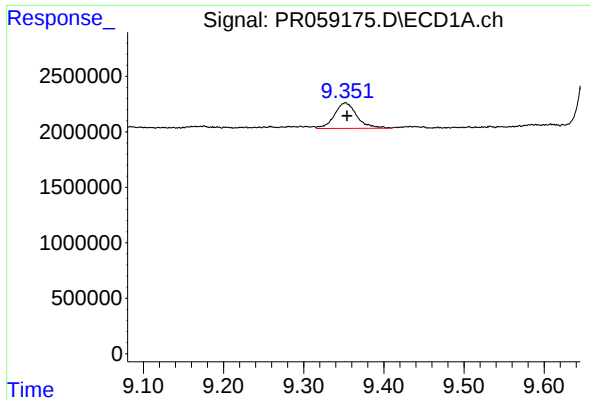
#44 AR-1268-4

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 14648979
Conc: 98.78 ng/ml



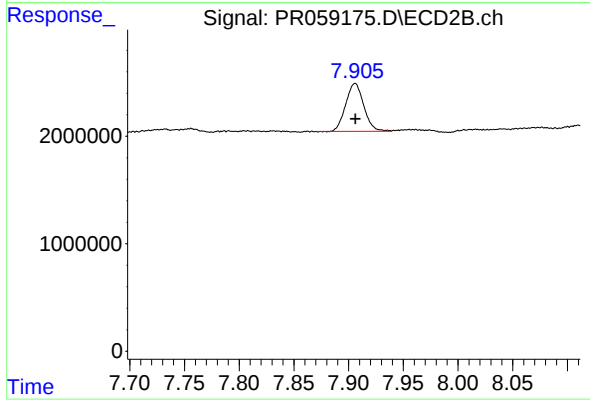
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 20720629
Conc: 83.29 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 4455735
Conc: 4.12 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 5140086
Conc: 2.64 ng/ml