

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:53
 Operator : YP\AJ
 Sample : 01276-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:24:18 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	25433794	38278305	9.376	9.627
2)	SA Decachlor...	9.669	8.145	25753408	36138403	12.313	11.326
Target Compounds							
3)	L1 AR-1016-1	4.924	4.017	9435588	13981521	108.933	100.700
4)	L1 AR-1016-2	4.953	4.038	6367701	7868388	53.572	40.839
5)	L1 AR-1016-3	5.017	4.215	841076	2588582	10.997	25.498 #
6)	L1 AR-1016-4	5.119	4.268	4999758	12859224	80.359	167.432 #
7)	L1 AR-1016-5	5.413	4.484	51115186	16143869	831.567	157.099 #
8)	L2 AR-1221-1	3.917	3.125	562565	193489	16.608	4.363 #
9)	L2 AR-1221-2	4.010	3.195	667622	2924573	27.820	92.598 #
10)	L2 AR-1221-3	4.102	3.294	638171	352212	8.541	3.252 #
11)	L3 AR-1232-1	4.102	3.294	638171	352212	9.903	3.896 #
12)	L3 AR-1232-2	4.642	4.038	1747948	7868388	58.632	91.272 #
13)	L3 AR-1232-3	4.953	4.215	6367701	2588582	113.193	58.669 #
14)	L3 AR-1232-4	5.119	4.307	4999758	8324677	172.902	217.773 #
15)	L3 AR-1232-5	5.226	4.484	7254223	16143869	342.668	362.749
16)	L4 AR-1242-1	4.924	4.017	9435588	13981521	127.959	121.693
17)	L4 AR-1242-2	4.953	4.038	6367701	7868388	62.988	49.281
18)	L4 AR-1242-3	5.017	4.215	841076	2588582	12.888	30.738 #
19)	L4 AR-1242-4	5.119	4.307	4999758	8324677	93.715	104.482
20)	L4 AR-1242-5	5.914	4.840	12353211	68508877	229.796	662.759 #
21)	L5 AR-1248-1	4.924	4.017	9435588	13981521	167.712	161.019
22)	L5 AR-1248-2	5.226	4.268	7254223	12859224	99.506	109.677
23)	L5 AR-1248-3	5.413	4.307	51115186	8324677	595.231	69.322 #
24)	L5 AR-1248-4	5.874	4.484	76437531	16143869	803.226	109.621 #
25)	L5 AR-1248-5	5.914	4.894	12353211	30226054	133.964	204.667 #
26)	L6 AR-1254-1	5.846	4.840	4422221	68508877	46.816	304.114 #
27)	L6 AR-1254-2	6.085	5.010	10154683	4593687	69.556	23.884 #
28)	L6 AR-1254-3	6.481	5.430	8782676	18102534	56.914	57.625
29)	L6 AR-1254-4	6.794	5.675	9502853	14918234	82.163	77.013
30)	L6 AR-1254-5	7.252	6.118	7298295	13185274	58.927	48.918
31)	L7 AR-1260-1	6.662	5.580	2422144	30492246	20.685	142.704 #
32)	L7 AR-1260-2	6.945	5.774	7283304	5092418	52.486	19.803 #
33)	L7 AR-1260-3	7.337	5.950	2155301	16365815	20.871	69.454 #
34)	L7 AR-1260-4	7.582	6.434	2444296	3853627	20.867	19.944
35)	L7 AR-1260-5	7.924	6.701	4149586	7273571	18.260	16.224
36)	L8 AR-1262-1	7.337	6.163	2155301	6144590	14.288	21.268 #
37)	L8 AR-1262-2	7.924	6.434	4149586	3853627	15.870	15.104
38)	L8 AR-1262-3	8.241	7.005	3464838	3625804	18.943	18.916
39)	L8 AR-1262-4	8.303	7.070	1885283	11977817	21.476	32.896 #
40)	L8 AR-1262-5	8.955	7.609	3416928	1976474	34.228	12.259 #
41)	L9 AR-1268-1	8.241	7.005	3464838	3625804	8.118	4.490 #

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Operator : YP\AJ
Sample : 01276-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:24:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

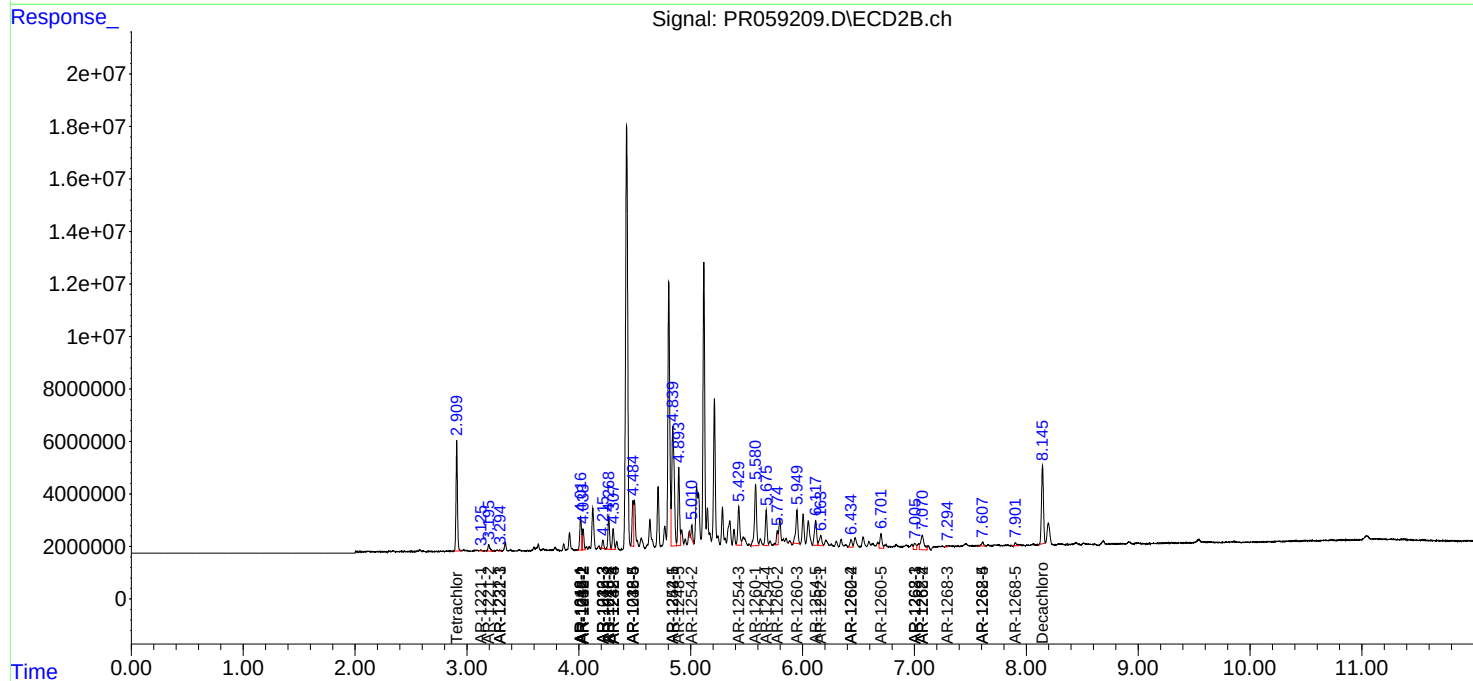
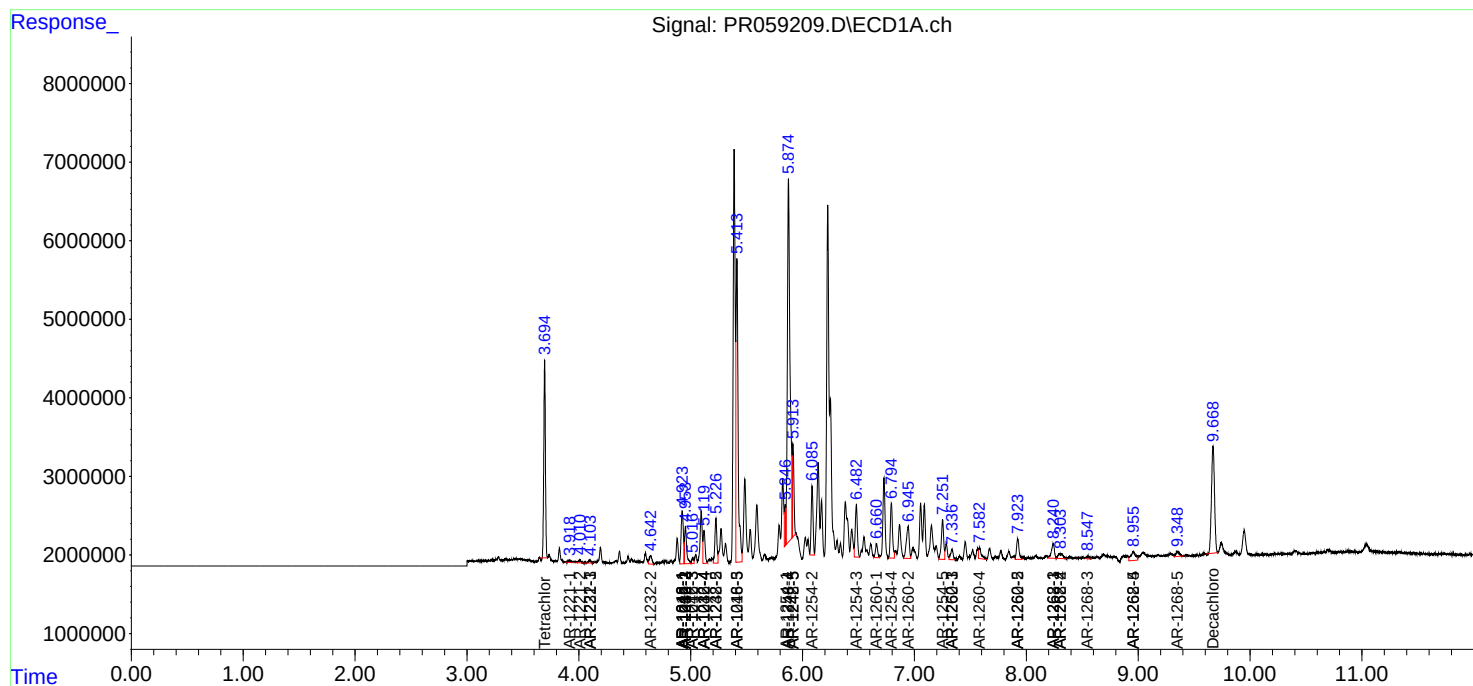
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.303	7.070	1885283	11977817	4.880	16.374 #
43)	L9 AR-1268-3	8.547	7.293	615899	362545	1.829	0.578 #
44)	L9 AR-1268-4	8.955	7.609	3416928	1976474	23.040	7.945 #
45)	L9 AR-1268-5	9.353	7.902	1434631	1441314	1.325	0.740 #

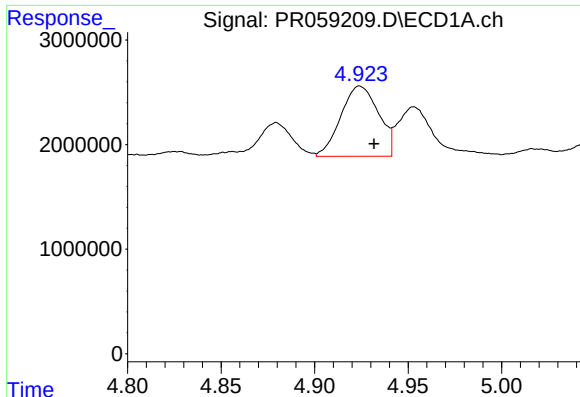
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 28 06:24:18 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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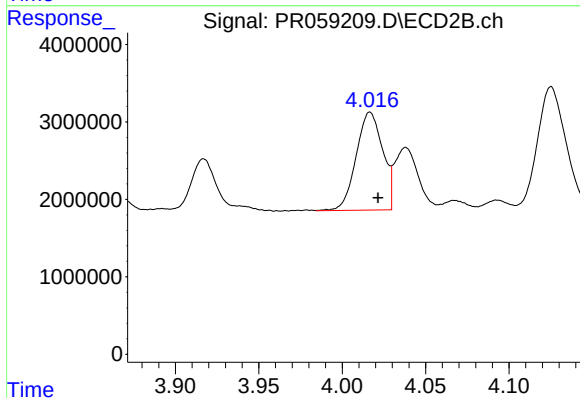
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





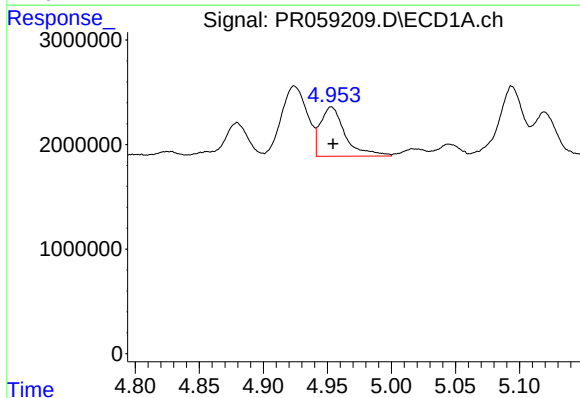
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 9435588
Conc: 108.93 ng/ml



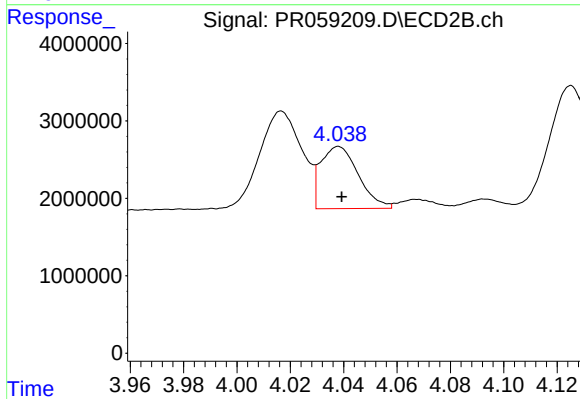
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 13981521
Conc: 100.70 ng/ml



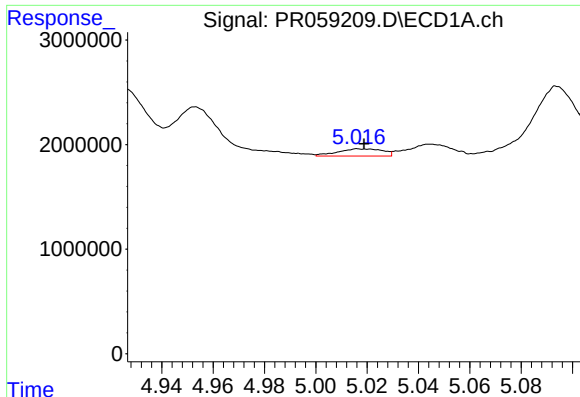
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 6367701
Conc: 53.57 ng/ml



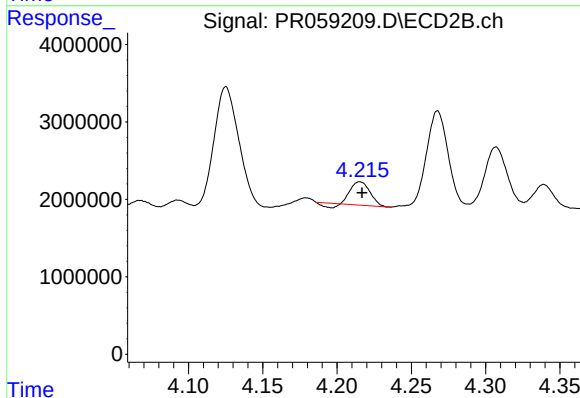
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 7868388
Conc: 40.84 ng/ml



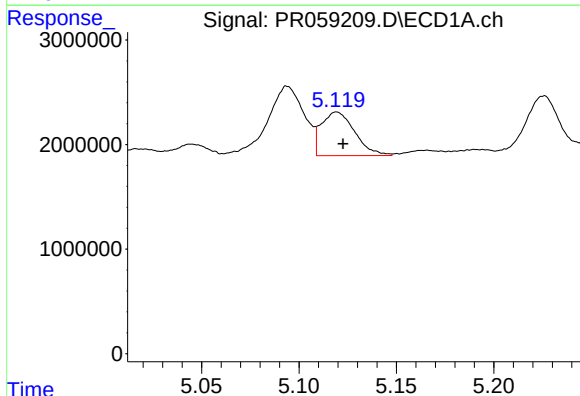
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 841076
Conc: 11.00 ng/ml



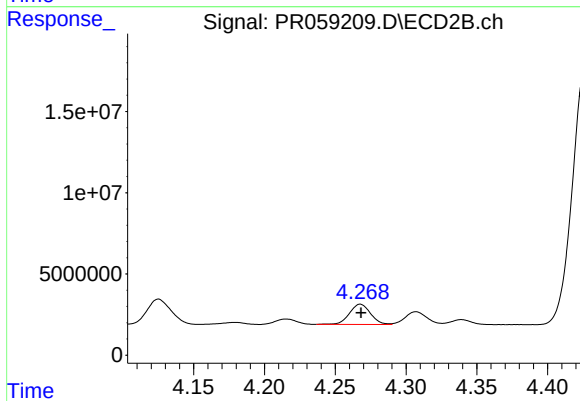
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 2588582
Conc: 25.50 ng/ml



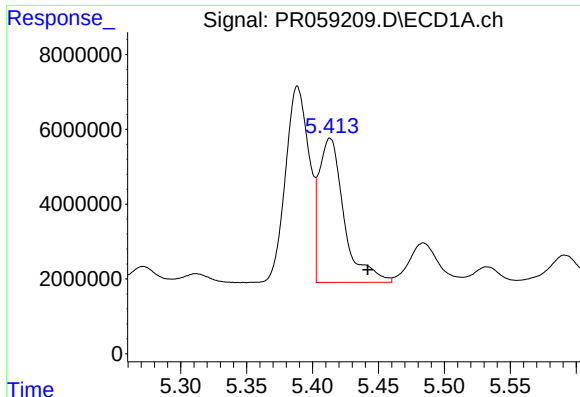
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 4999758
Conc: 80.36 ng/ml



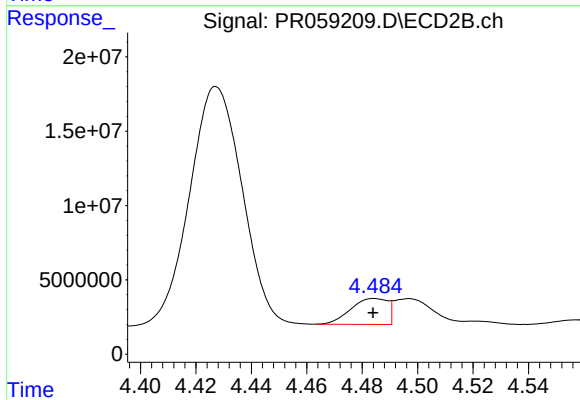
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 12859224
Conc: 167.43 ng/ml



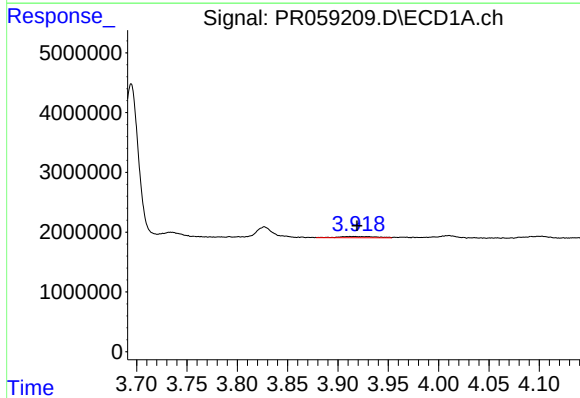
#7 AR-1016-5

R.T.: 5.413 min
Delta R.T.: -0.029 min
Response: 51115186
Conc: 831.57 ng/ml



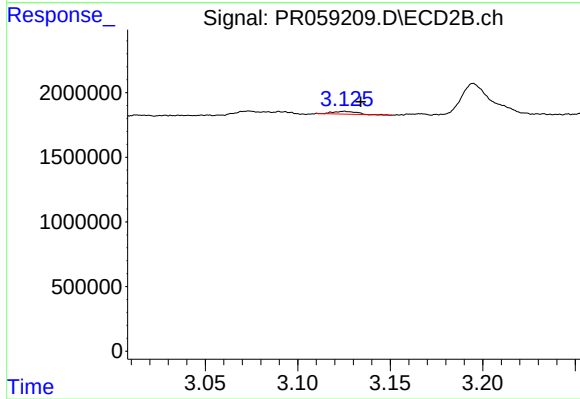
#7 AR-1016-5

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 16143869
Conc: 157.10 ng/ml



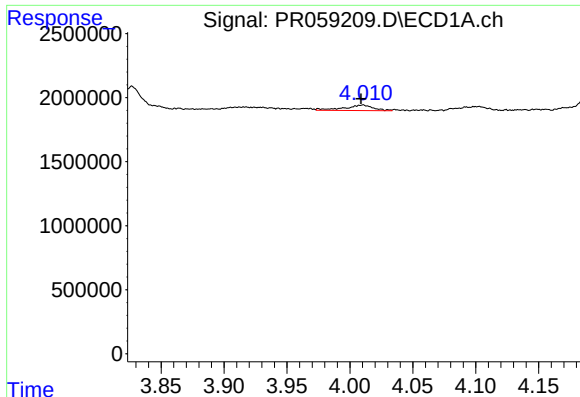
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 562565
Conc: 16.61 ng/ml



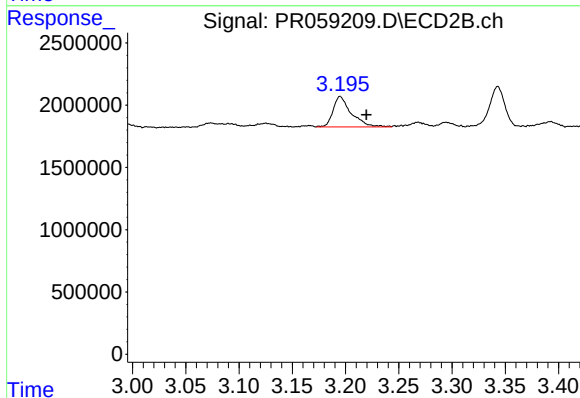
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.009 min
Response: 193489
Conc: 4.36 ng/ml



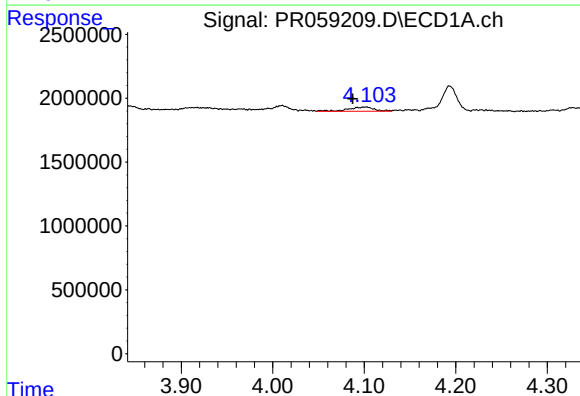
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 667622
Conc: 27.82 ng/ml



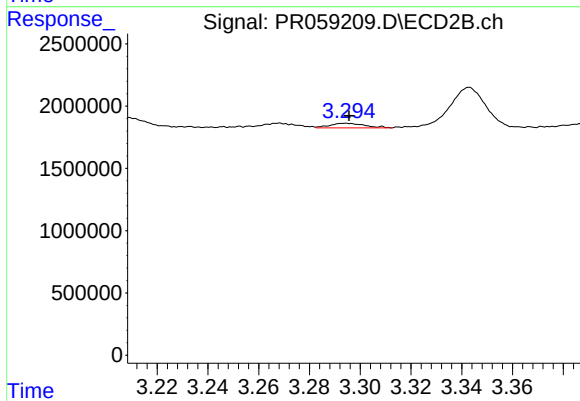
#9 AR-1221-2

R.T.: 3.195 min
Delta R.T.: -0.025 min
Response: 2924573
Conc: 92.60 ng/ml



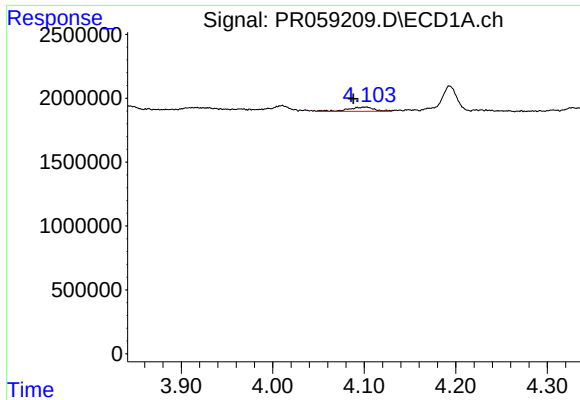
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 638171
Conc: 8.54 ng/ml



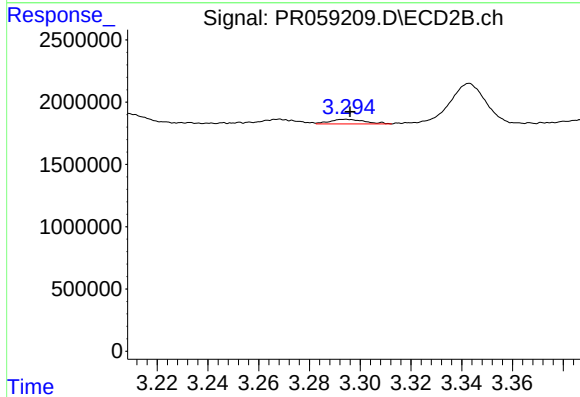
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 352212
Conc: 3.25 ng/ml



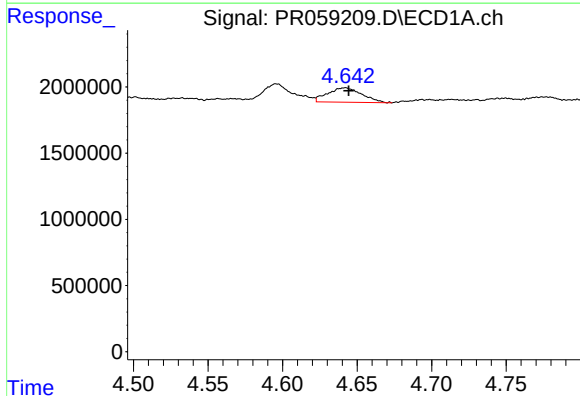
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 638171
Conc: 9.90 ng/ml



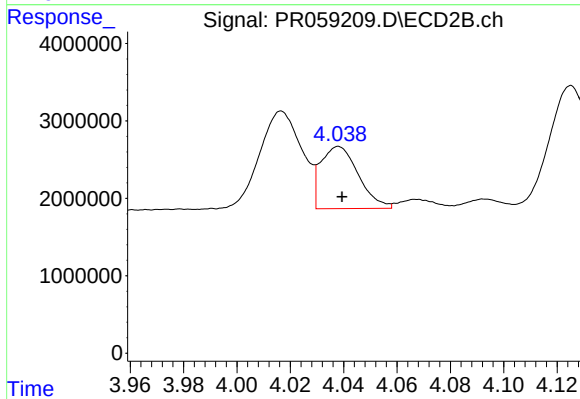
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 352212
Conc: 3.90 ng/ml



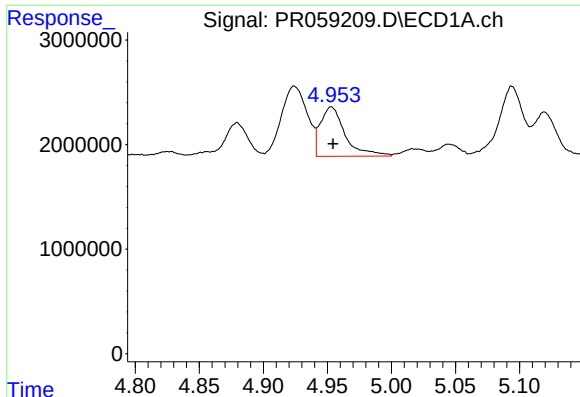
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 1747948
Conc: 58.63 ng/ml



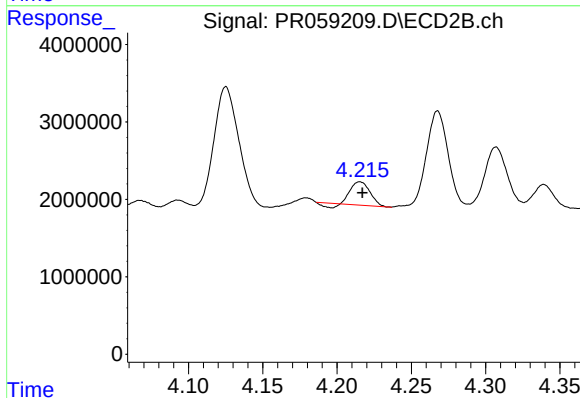
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 7868388
Conc: 91.27 ng/ml



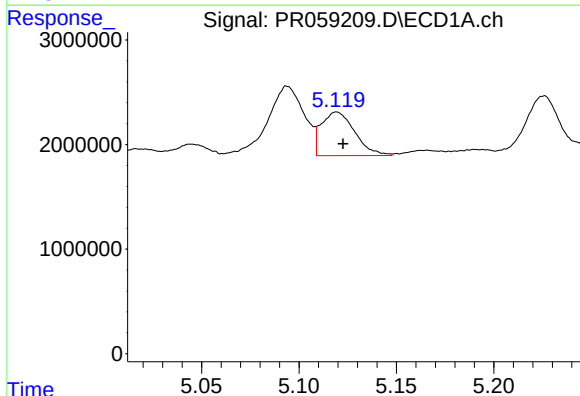
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 6367701
Conc: 113.19 ng/ml



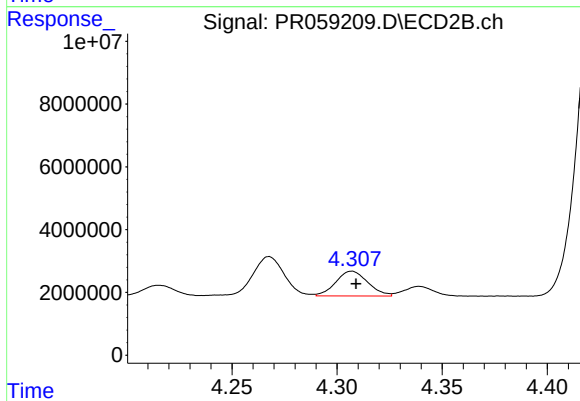
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 2588582
Conc: 58.67 ng/ml



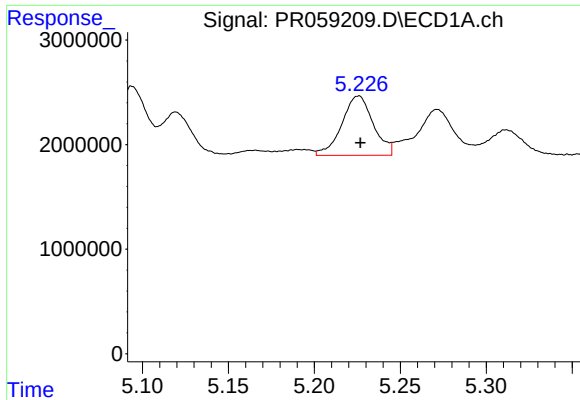
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 4999758
Conc: 172.90 ng/ml



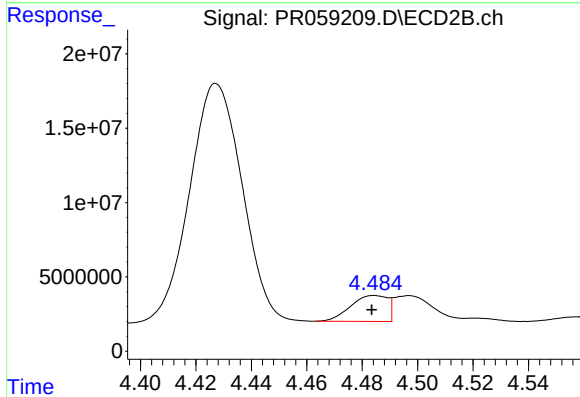
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 8324677
Conc: 217.77 ng/ml



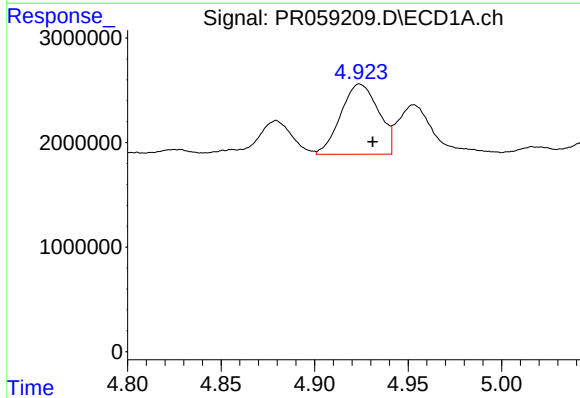
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 7254223
Conc: 342.67 ng/ml



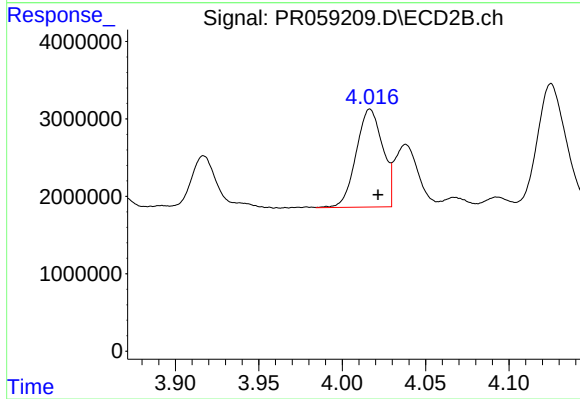
#15 AR-1232-5

R.T.: 4.484 min
Delta R.T.: 0.001 min
Response: 16143869
Conc: 362.75 ng/ml



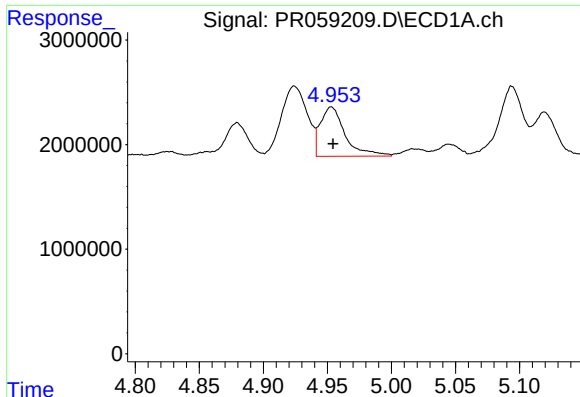
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 9435588
Conc: 127.96 ng/ml



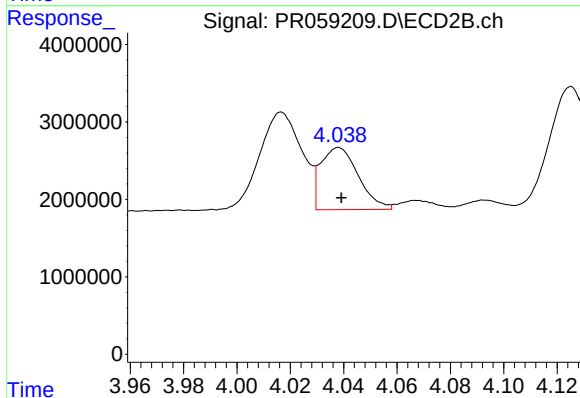
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 13981521
Conc: 121.69 ng/ml



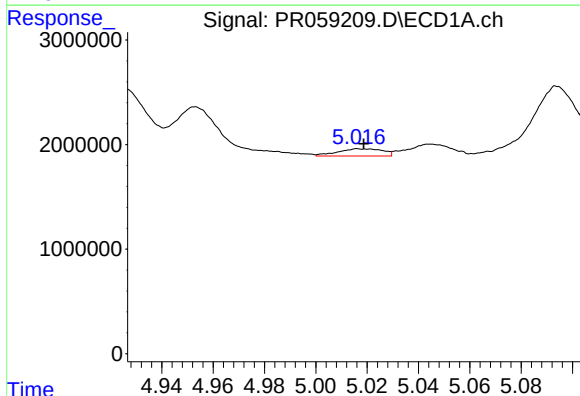
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 6367701
Conc: 62.99 ng/ml



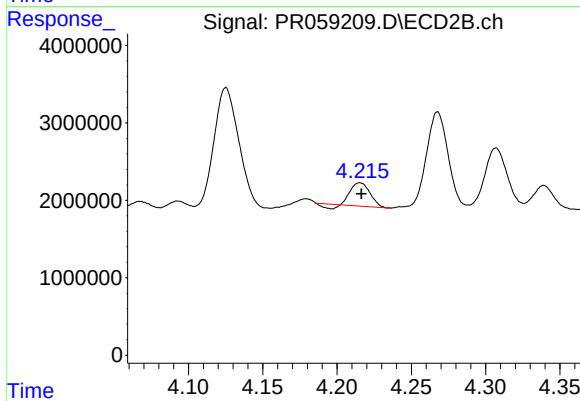
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 7868388
Conc: 49.28 ng/ml



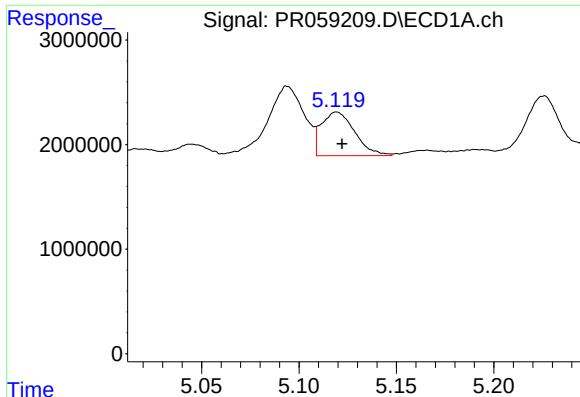
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 841076
Conc: 12.89 ng/ml



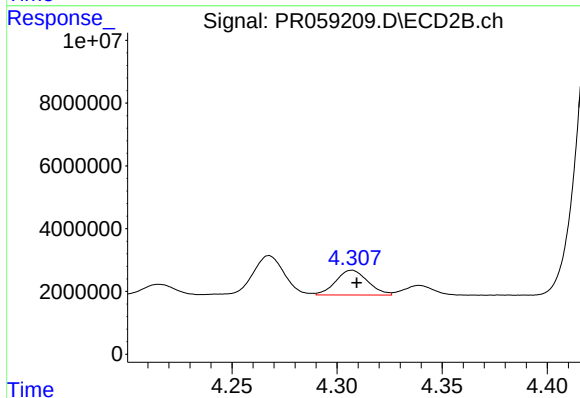
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 2588582
Conc: 30.74 ng/ml



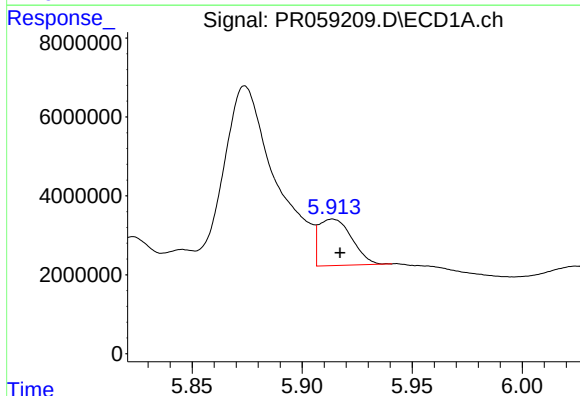
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 4999758
Conc: 93.71 ng/ml



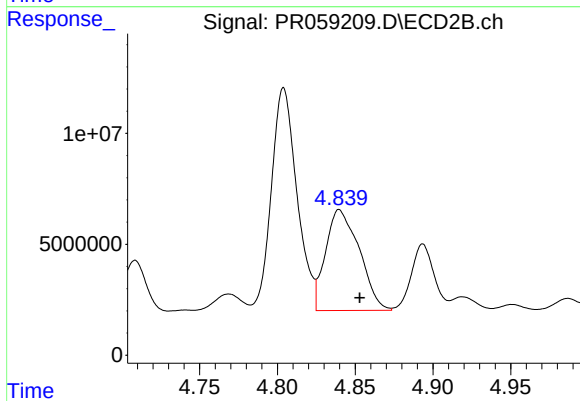
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 8324677
Conc: 104.48 ng/ml



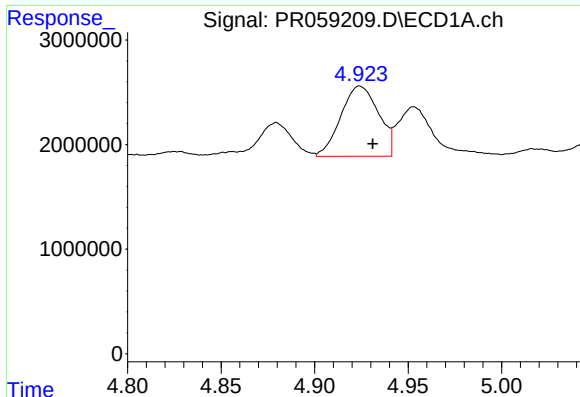
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 12353211
Conc: 229.80 ng/ml



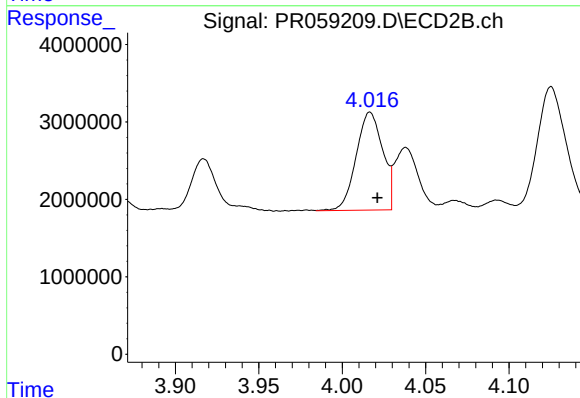
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.013 min
Response: 68508877
Conc: 662.76 ng/ml



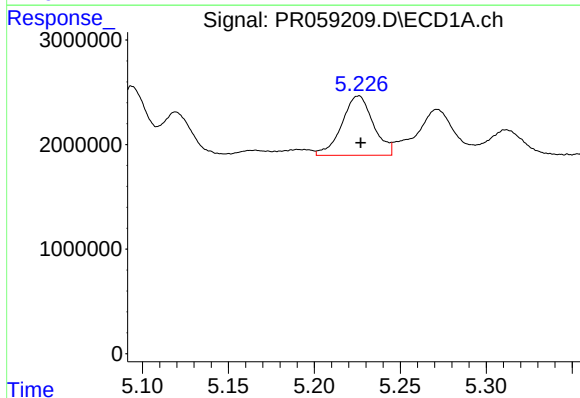
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 9435588
Conc: 167.71 ng/ml



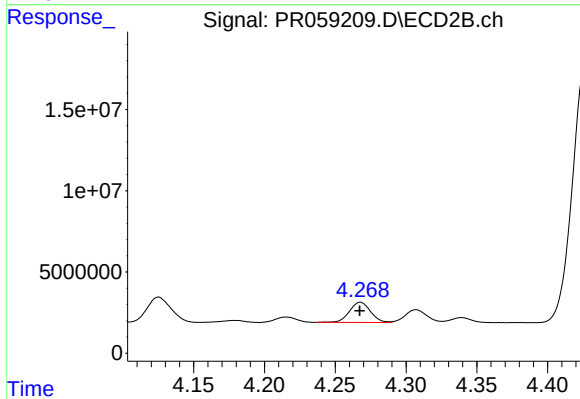
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 13981521
Conc: 161.02 ng/ml



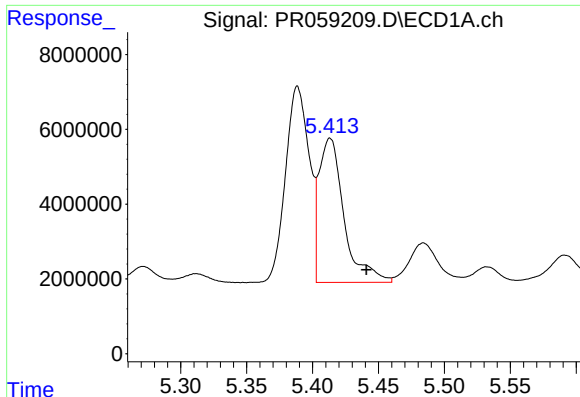
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 7254223
Conc: 99.51 ng/ml



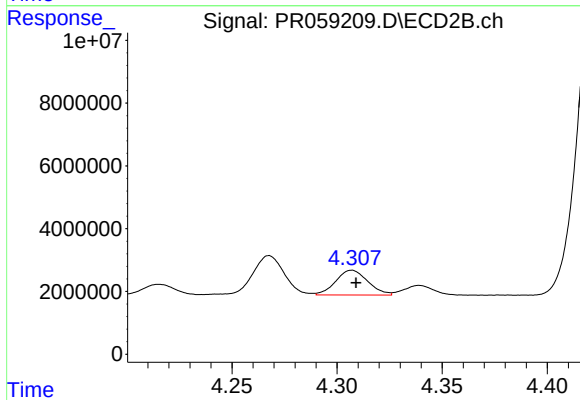
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 12859224
Conc: 109.68 ng/ml



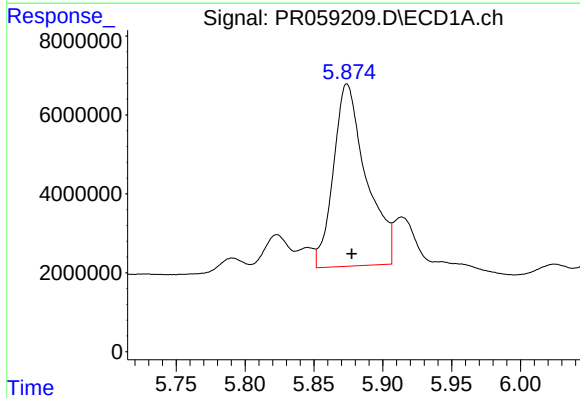
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.027 min
Response: 51115186
Conc: 595.23 ng/ml



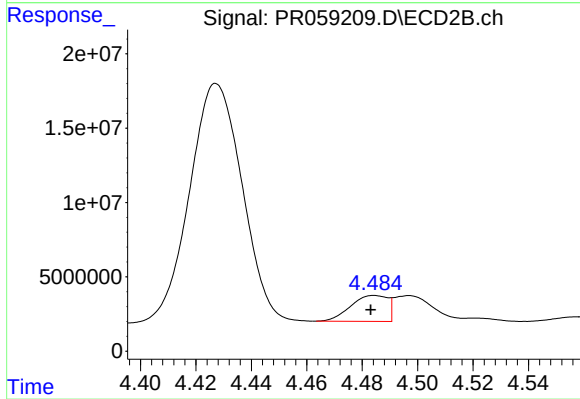
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 8324677
Conc: 69.32 ng/ml



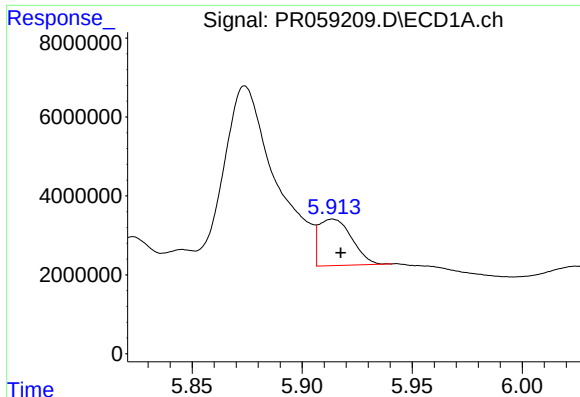
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 76437531
Conc: 803.23 ng/ml



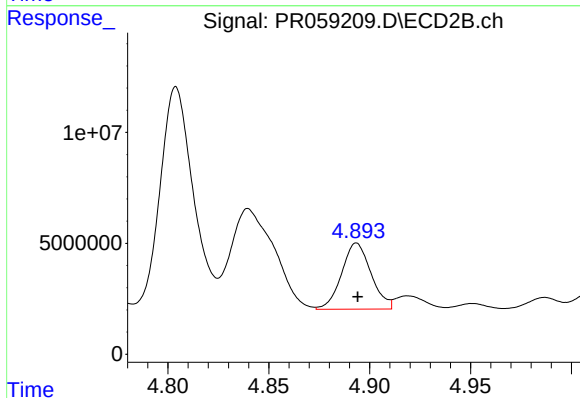
#24 AR-1248-4

R.T.: 4.484 min
Delta R.T.: 0.001 min
Response: 16143869
Conc: 109.62 ng/ml



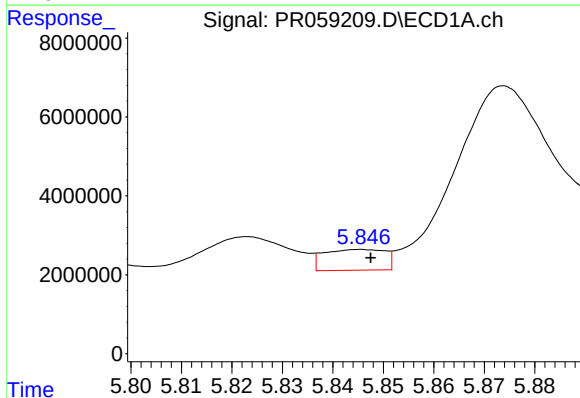
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 12353211
Conc: 133.96 ng/ml



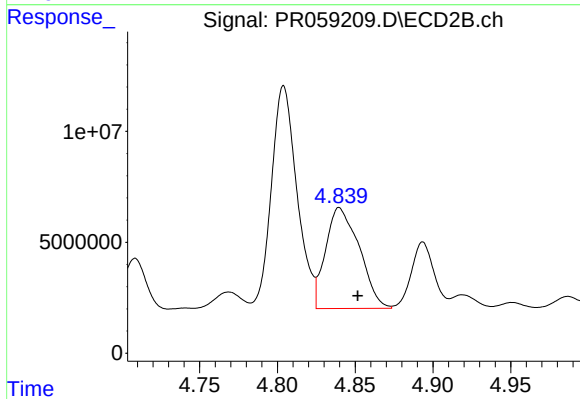
#25 AR-1248-5

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 30226054
Conc: 204.67 ng/ml



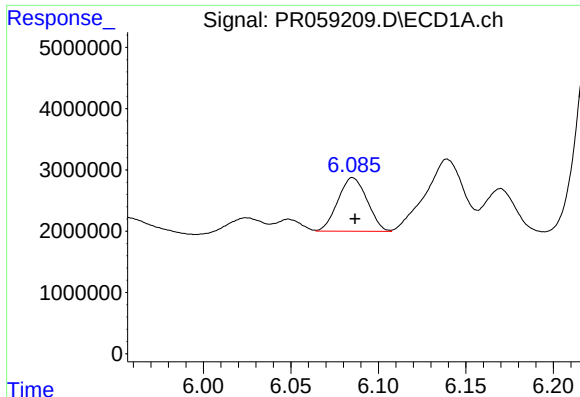
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 4422221
Conc: 46.82 ng/ml



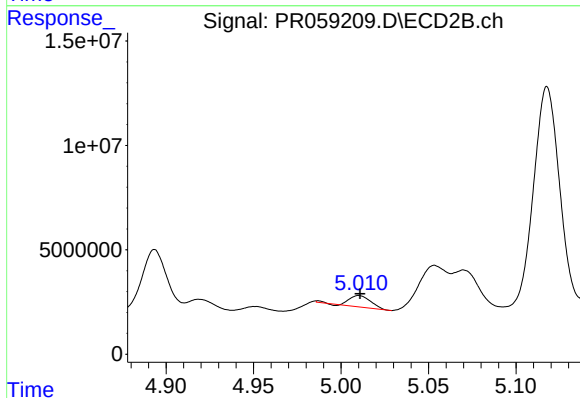
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 68508877
Conc: 304.11 ng/ml



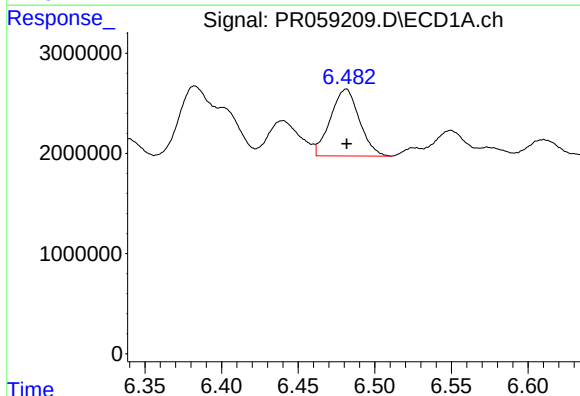
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 10154683
Conc: 69.56 ng/ml



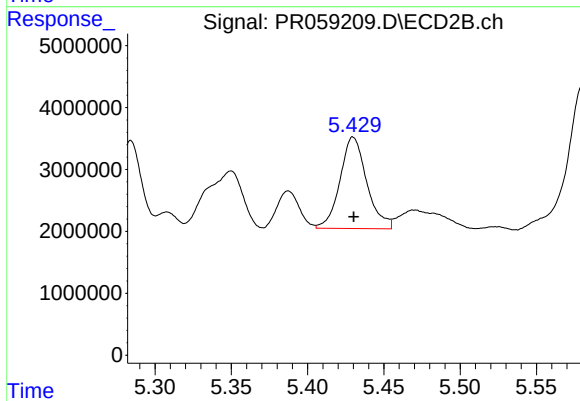
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 4593687
Conc: 23.88 ng/ml



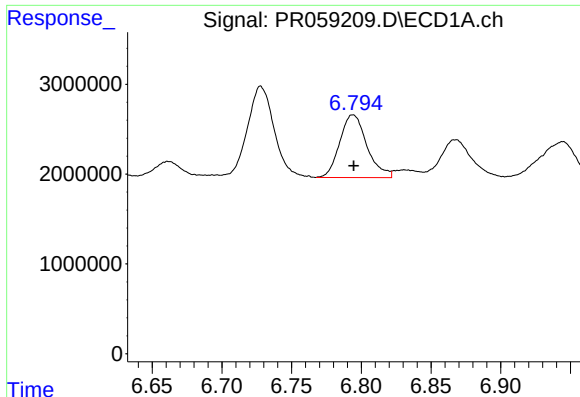
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 8782676
Conc: 56.91 ng/ml



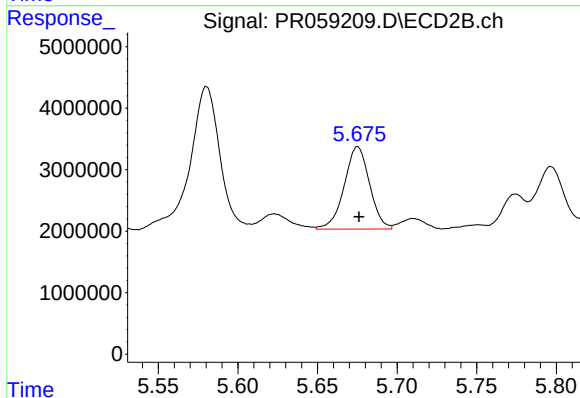
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 18102534
Conc: 57.63 ng/ml



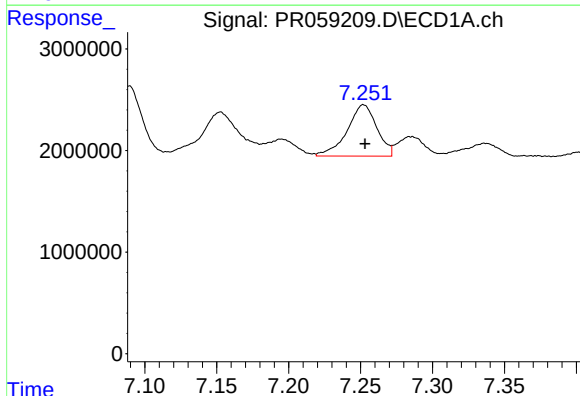
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 9502853
Conc: 82.16 ng/ml



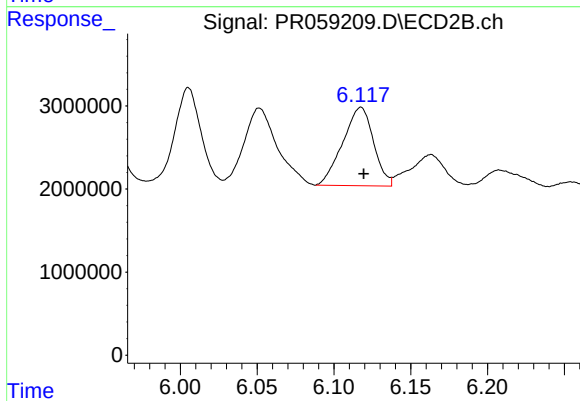
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 14918234
Conc: 77.01 ng/ml



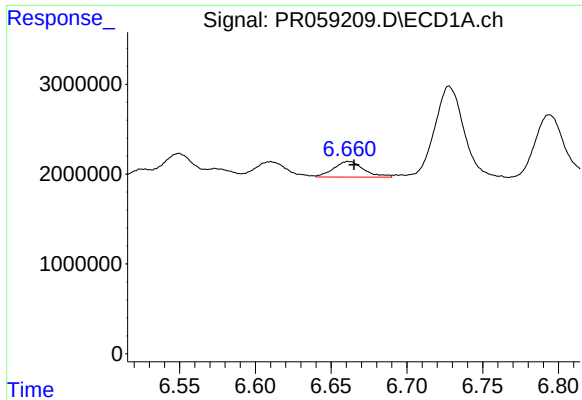
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 7298295
Conc: 58.93 ng/ml



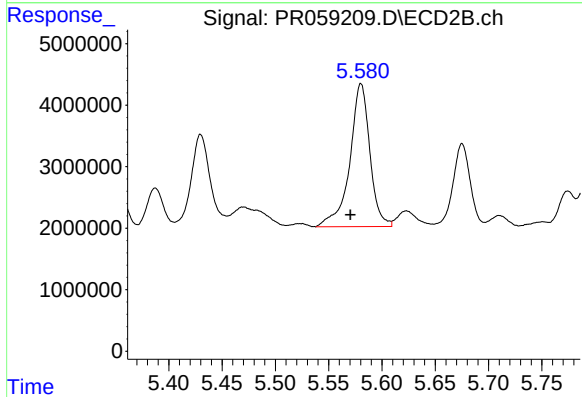
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 13185274
Conc: 48.92 ng/ml



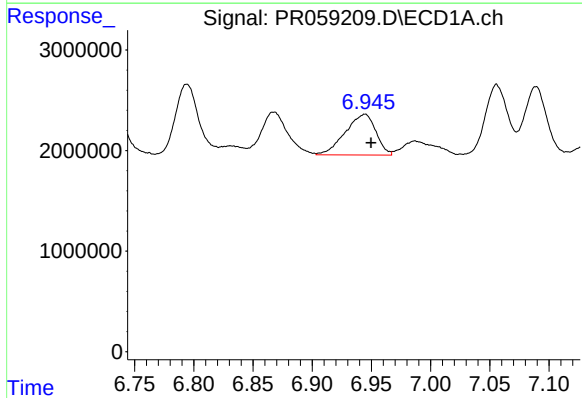
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 2422144
Conc: 20.69 ng/ml



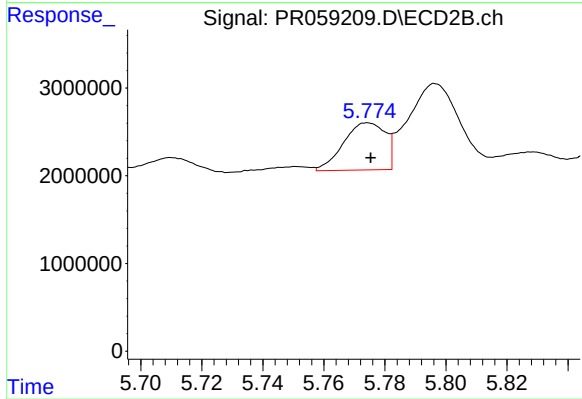
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 30492246
Conc: 142.70 ng/ml



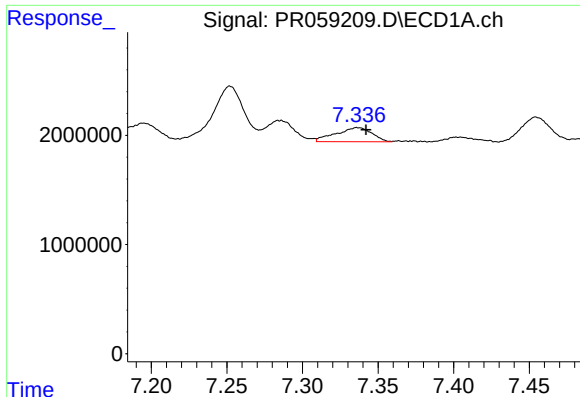
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 7283304
Conc: 52.49 ng/ml



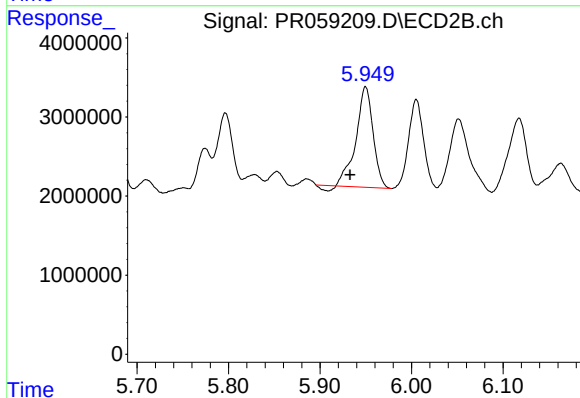
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 5092418
Conc: 19.80 ng/ml



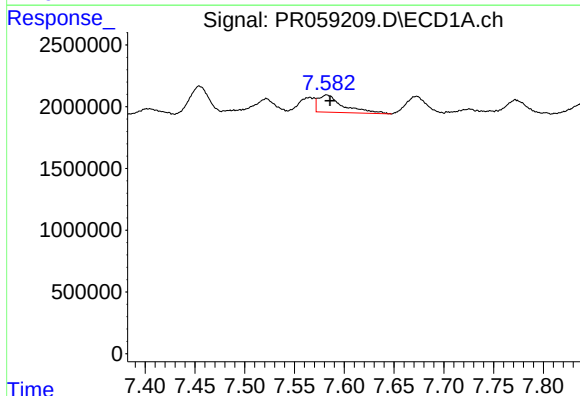
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 2155301
Conc: 20.87 ng/ml



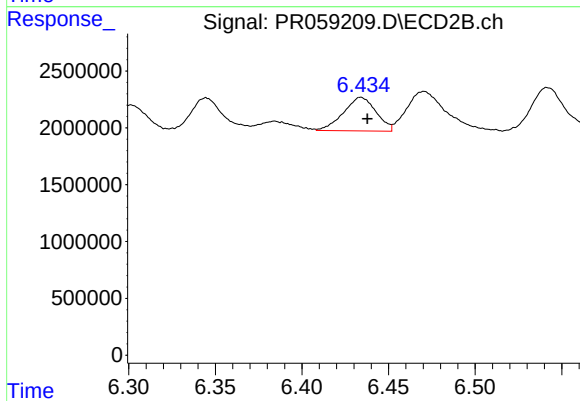
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: 0.017 min
Response: 16365815
Conc: 69.45 ng/ml



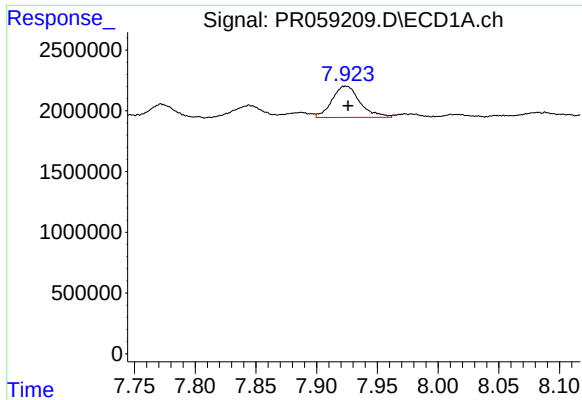
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 2444296
Conc: 20.87 ng/ml



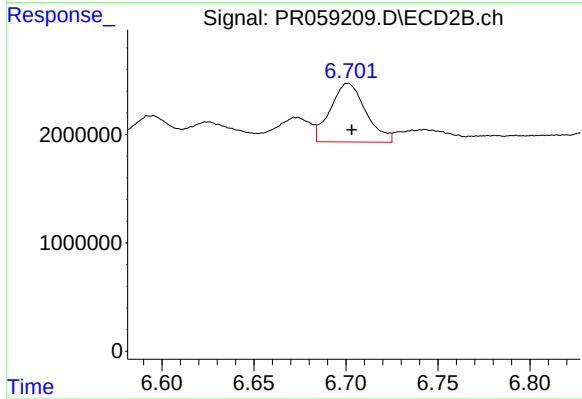
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 3853627
Conc: 19.94 ng/ml



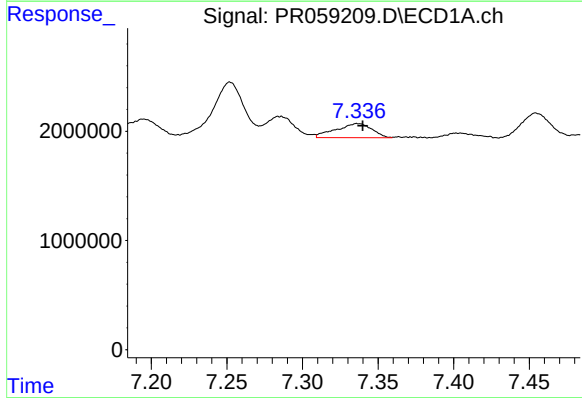
#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 4149586
Conc: 18.26 ng/ml



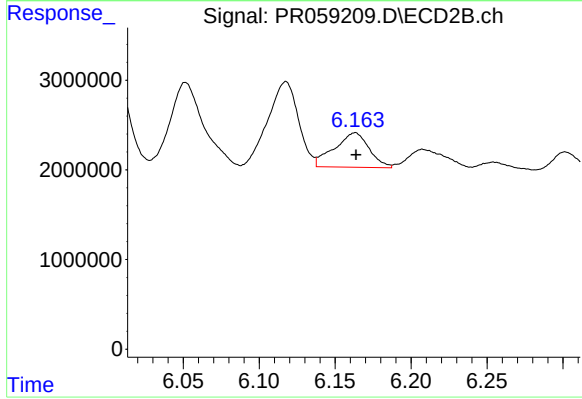
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 7273571
Conc: 16.22 ng/ml



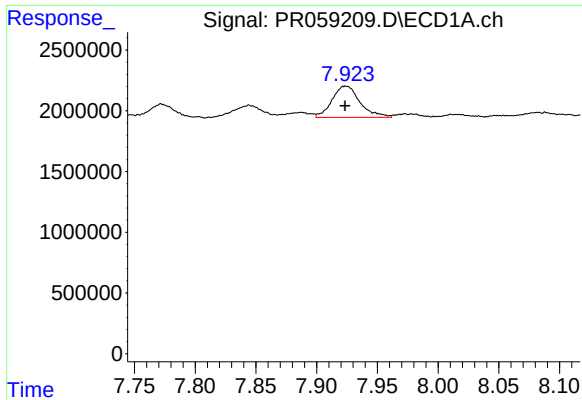
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 2155301
Conc: 14.29 ng/ml



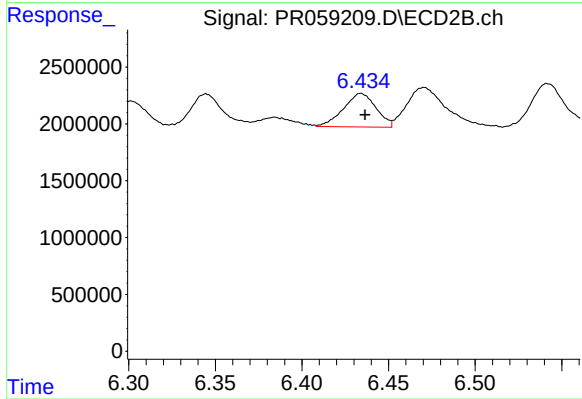
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 6144590
Conc: 21.27 ng/ml



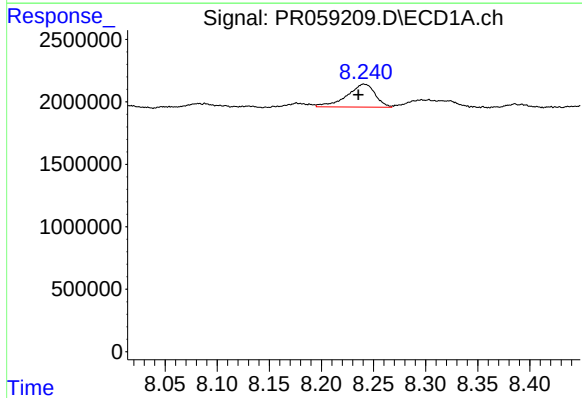
#37 AR-1262-2

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 4149586
Conc: 15.87 ng/ml



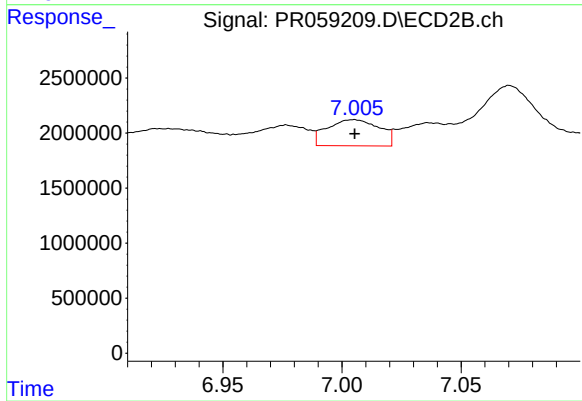
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 3853627
Conc: 15.10 ng/ml



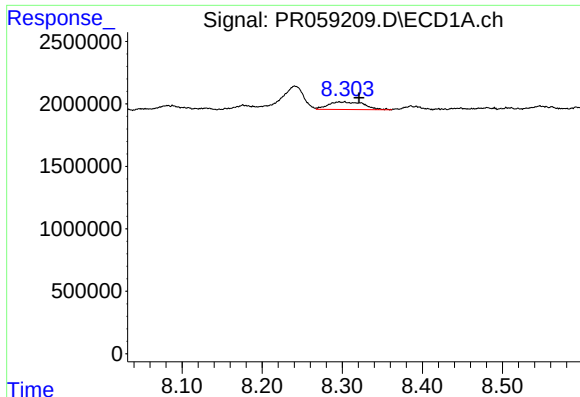
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 3464838
Conc: 18.94 ng/ml



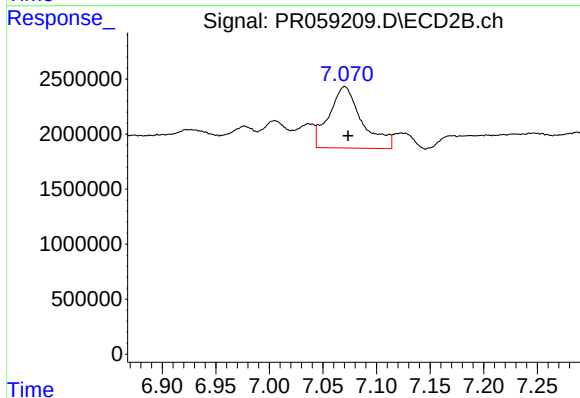
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 3625804
Conc: 18.92 ng/ml



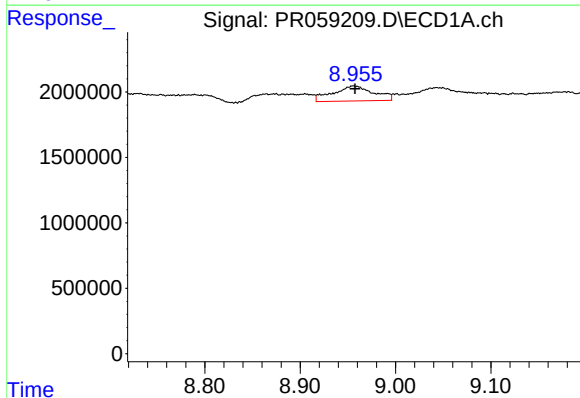
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.018 min
Response: 1885283
Conc: 21.48 ng/ml



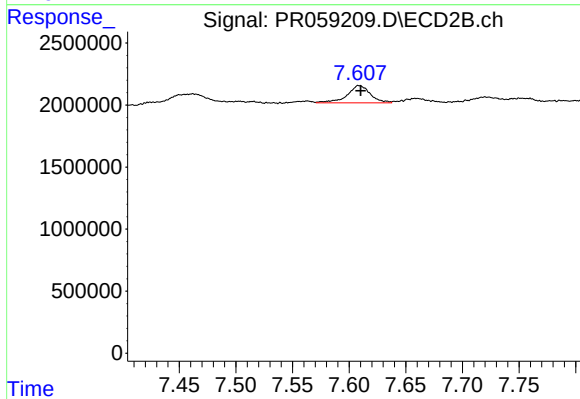
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 11977817
Conc: 32.90 ng/ml



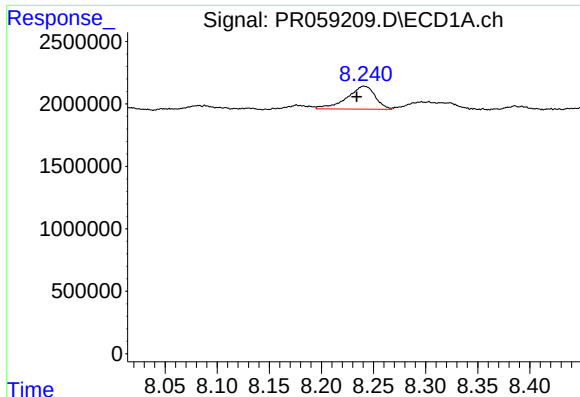
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 3416928
Conc: 34.23 ng/ml



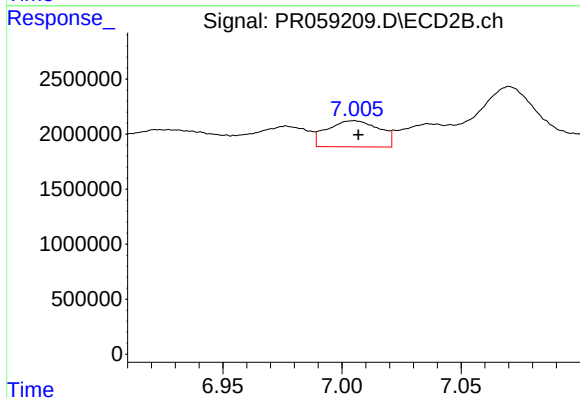
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 1976474
Conc: 12.26 ng/ml



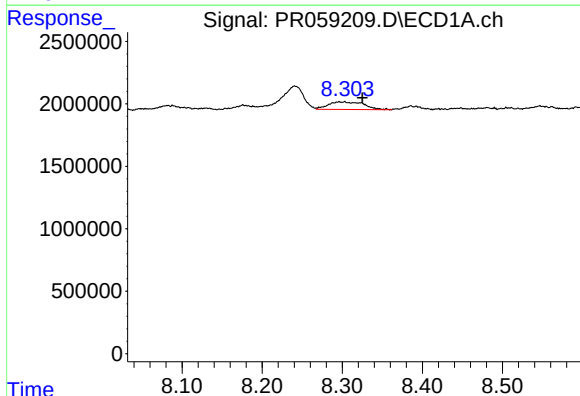
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 3464838
Conc: 8.12 ng/ml



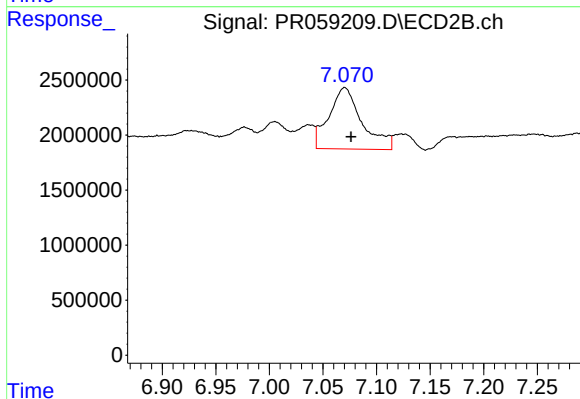
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 3625804
Conc: 4.49 ng/ml



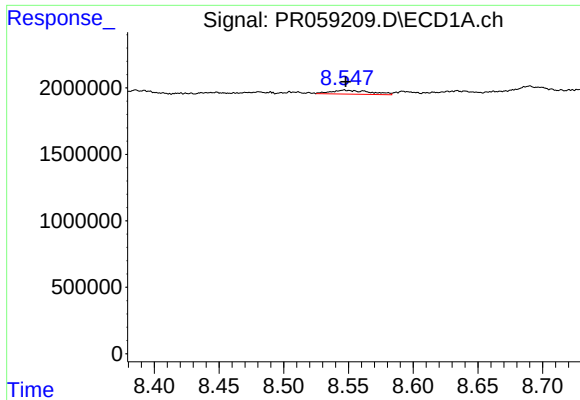
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 1885283
Conc: 4.88 ng/ml



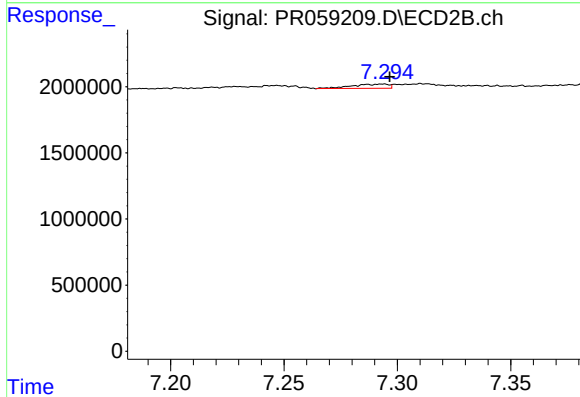
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 11977817
Conc: 16.37 ng/ml



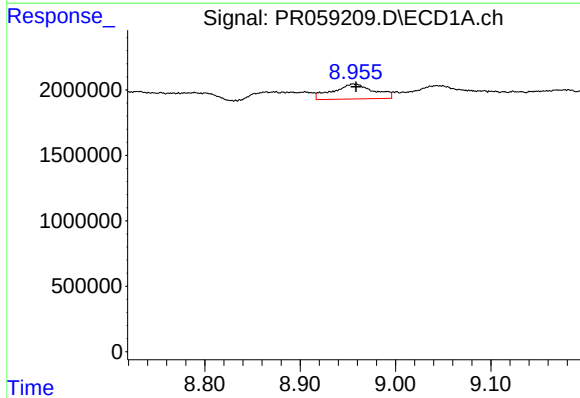
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: -0.001 min
Response: 615899
Conc: 1.83 ng/ml



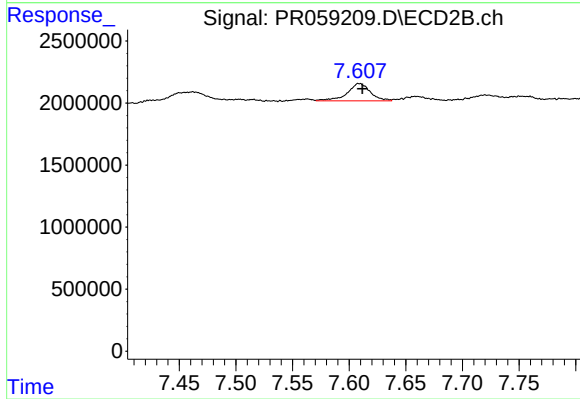
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.003 min
Response: 362545
Conc: 0.58 ng/ml



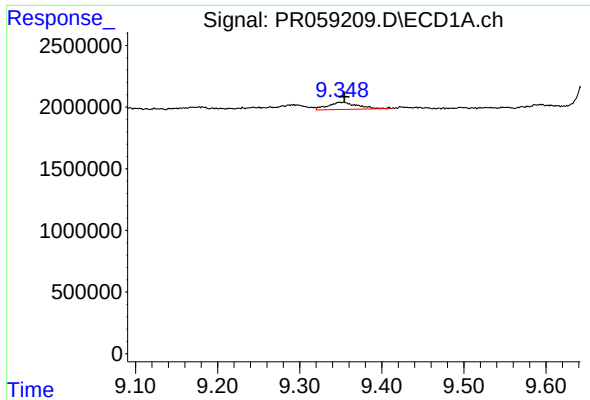
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 3416928
Conc: 23.04 ng/ml



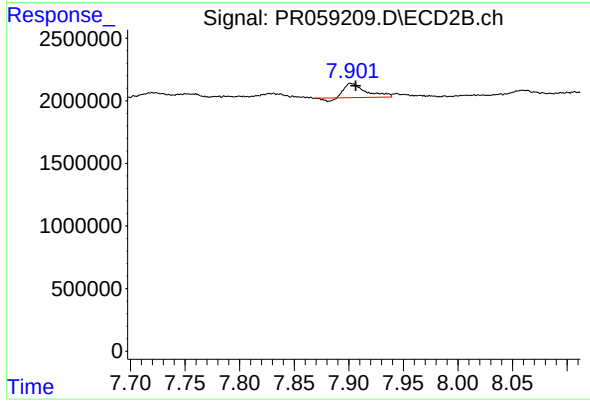
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1976474
Conc: 7.94 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 1434631
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 1441314
Conc: 0.74 ng/ml