

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 04:41
 Operator : YP\AJ
 Sample : 01275-13
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:43:35 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	2.908	23153470	33417301	8.535	8.404
2)	SA Decachlor...	9.668	8.144	19650854	27731159	9.396	8.691
Target Compounds							
3)	L1 AR-1016-1	4.932	4.020	12182672	14296838	140.647	102.971 #
4)	L1 AR-1016-2	4.950	4.038	16175200	22999349	136.084	119.373
5)	L1 AR-1016-3	5.017	4.215	2724509	7050740	35.622	69.451 #
6)	L1 AR-1016-4	5.120	4.267	5191059	20023657	83.434	260.716 #
7)	L1 AR-1016-5	5.440	4.483	11406148	16933873	185.561	164.787
8)	L2 AR-1221-1	3.913	3.121	469536	223938	13.862	5.050 #
9)	L2 AR-1221-2	4.009	3.209	358735	902988	14.949	28.591 #
10)	L2 AR-1221-3	4.084	3.294	513319	913989	6.870	8.440
11)	L3 AR-1232-1	4.084	3.294	513319	913989	7.966	10.111 #
12)	L3 AR-1232-2	4.641	4.038	2623251	22999349	87.993	266.788 #
13)	L3 AR-1232-3	4.950	4.215	16175200	7050740	287.532	159.802 #
14)	L3 AR-1232-4	5.120	4.307	5191059	18138949	179.518	474.514 #
15)	L3 AR-1232-5	5.225	4.483	14178914	16933873	669.770	380.501 #
16)	L4 AR-1242-1	4.932	4.020	12182672	14296838	165.213	124.438
17)	L4 AR-1242-2	4.950	4.038	16175200	22999349	160.001	144.048
18)	L4 AR-1242-3	5.017	4.215	2724509	7050740	41.747	83.723 #
19)	L4 AR-1242-4	5.120	4.307	5191059	18138949	97.300	227.659 #
20)	L4 AR-1242-5	5.914	4.851	30665021	75724898	570.435	732.567 #
21)	L5 AR-1248-1	4.932	4.020	12182672	14296838	216.539	164.650
22)	L5 AR-1248-2	5.225	4.267	14178914	20023657	194.492	170.782
23)	L5 AR-1248-3	5.440	4.307	11406148	18138949	132.823	151.048
24)	L5 AR-1248-4	5.872	4.483	153.9E6	16933873	1617.148	114.986 #
25)	L5 AR-1248-5	5.914	4.893	30665021	64429844	332.547	436.267 #
26)	L6 AR-1254-1	5.872	4.851	153.9E6	75724898	1629.192	336.146 #
27)	L6 AR-1254-2	6.083	5.012	41702336	27558037	285.646	143.280 #
28)	L6 AR-1254-3	6.480	5.429	27500532	33156006	178.210	105.545 #
29)	L6 AR-1254-4	6.793	5.674	18708760	29808933	161.759	153.883
30)	L6 AR-1254-5	7.250	6.118	11995445	27792823	96.852	103.112
31)	L7 AR-1260-1	6.661	5.581	7078254	74617764	60.449	349.212 #
32)	L7 AR-1260-2	6.929	5.796	48408082	65933760	348.847	256.401 #
33)	L7 AR-1260-3	7.336	5.929	3606208	5346719	34.921	22.691 #
34)	L7 AR-1260-4	7.578	6.434	4587470	5967571	39.163	30.884
35)	L7 AR-1260-5	7.922	6.700	4576145	10455329	20.137	23.320
36)	L8 AR-1262-1	7.336	6.159	3606208	9779363	23.906	33.849 #
37)	L8 AR-1262-2	7.922	6.434	4576145	5967571	17.502	23.389 #
38)	L8 AR-1262-3	8.240	7.005	4256840	4776536	23.273	24.920
39)	L8 AR-1262-4	8.315	7.069	2487643	11957448	28.338	32.841
40)	L8 AR-1262-5	8.955	7.609	3773103	2611626	37.796	16.199 #
41)	L9 AR-1268-1	8.240	7.005	4256840	4776536	9.974	5.915 #

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Operator : YP\AJ
Sample : 01275-13
Misc :
ALS Vial : 86 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:43:35 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

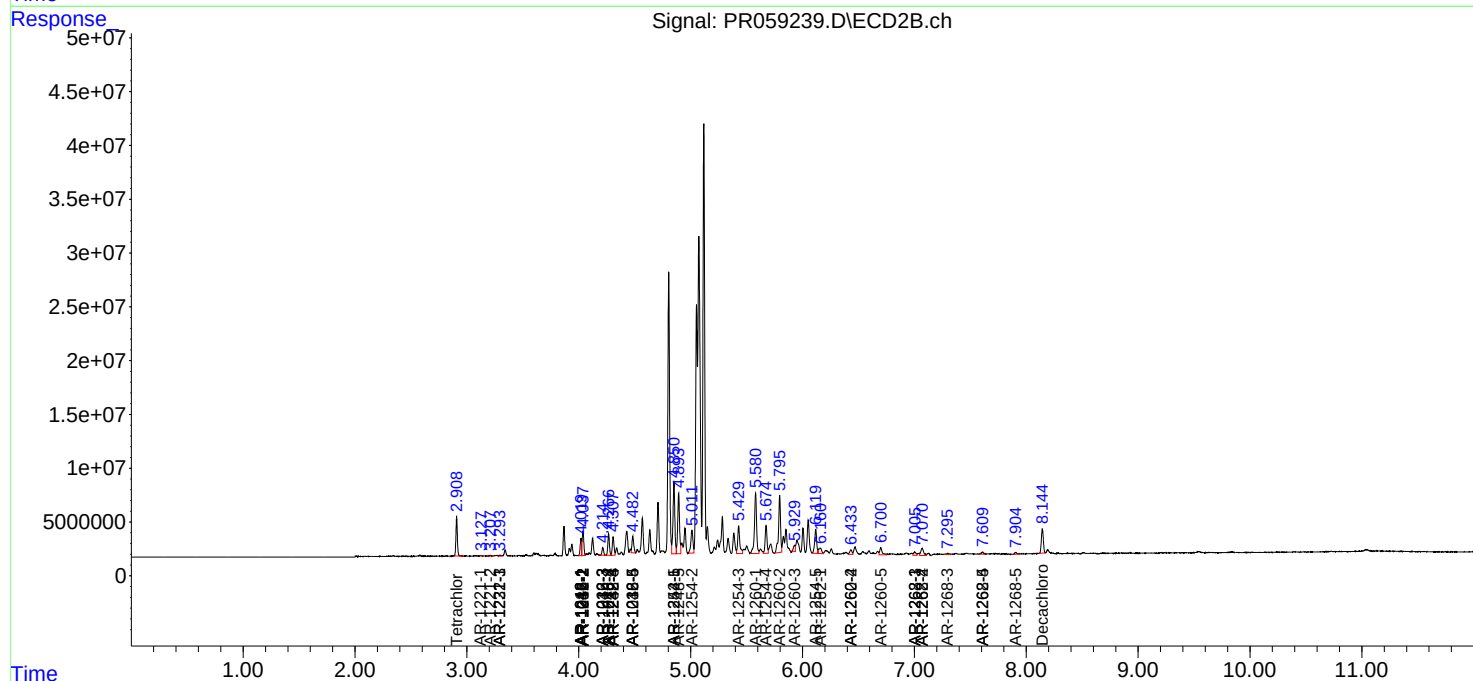
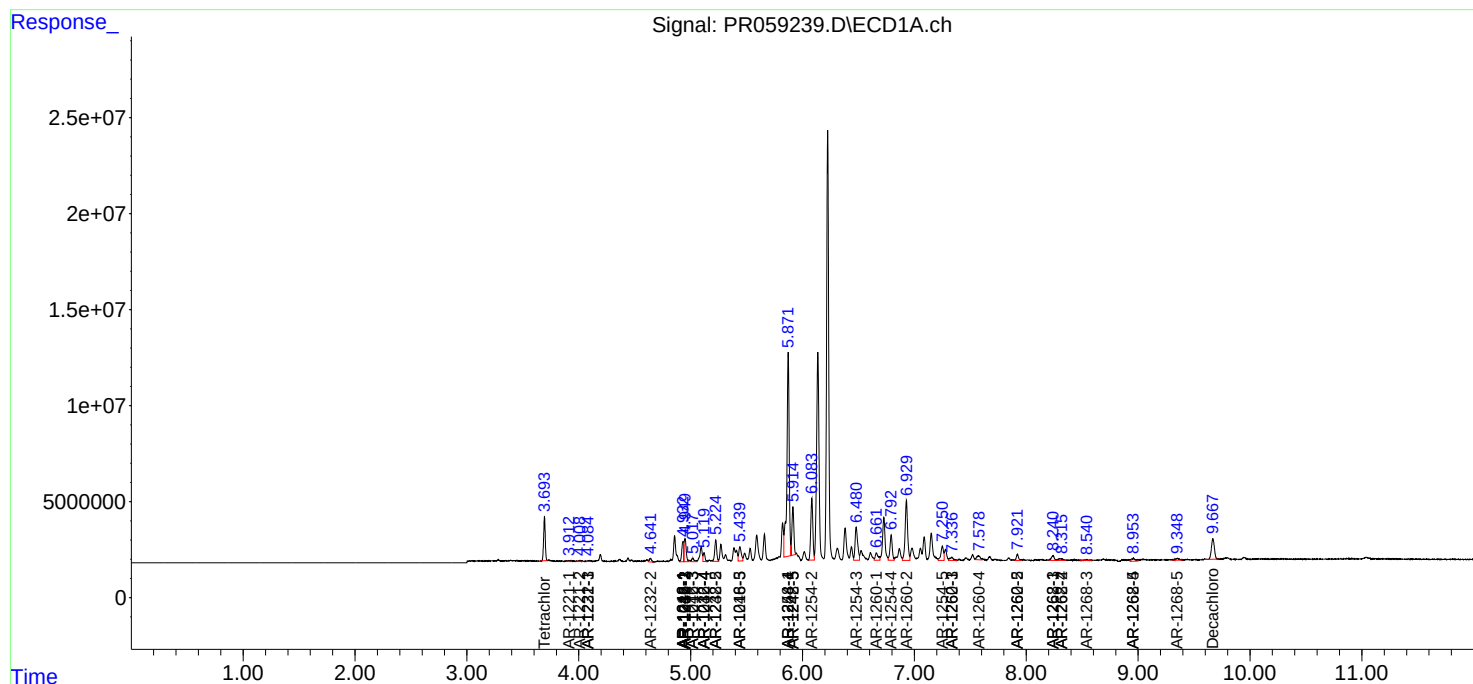
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.315	7.069	2487643	11957448	6.440	16.346 #
43)	L9 AR-1268-3	8.542	7.295	815163	1332354	2.420	2.125
44)	L9 AR-1268-4	8.955	7.609	3773103	2611626	25.442	10.498 #
45)	L9 AR-1268-5	9.350	7.904	2246346	2230662	2.075	1.146 #

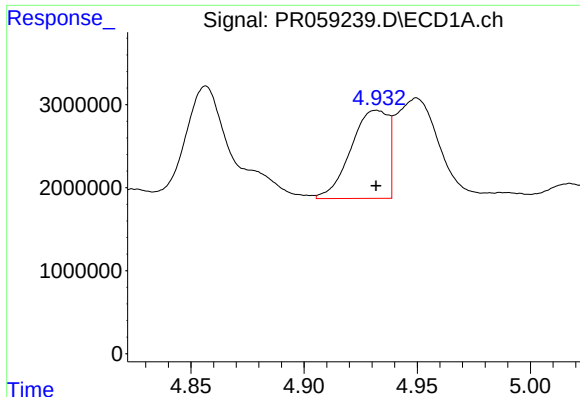
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 86 Sample Multiplier: 1

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Quant Time: Jan 28 06:43:35 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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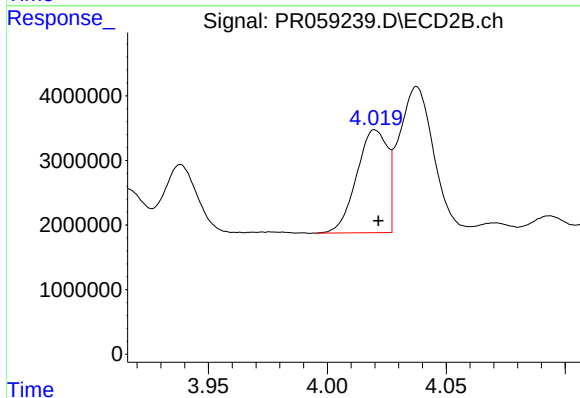
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





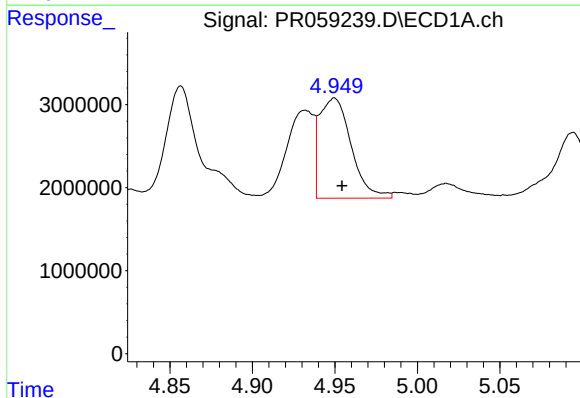
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 12182672
Conc: 140.65 ng/ml



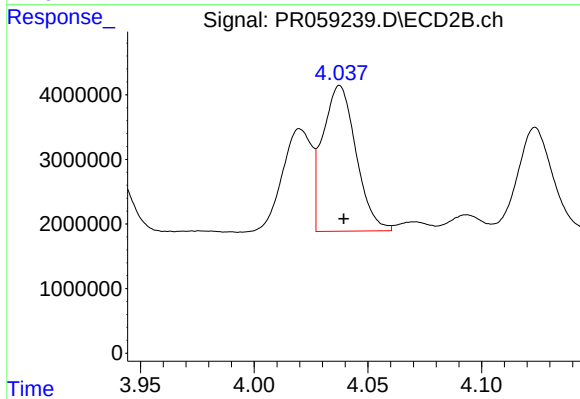
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 14296838
Conc: 102.97 ng/ml



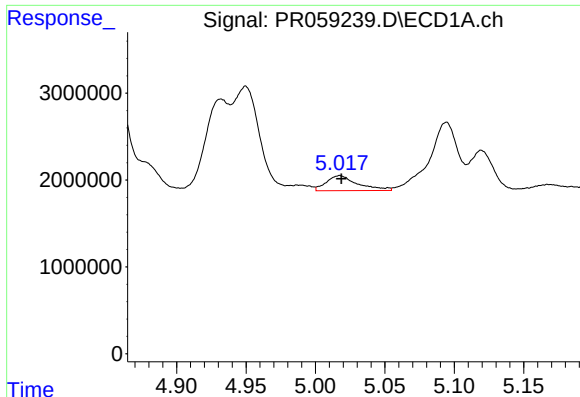
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 16175200
Conc: 136.08 ng/ml



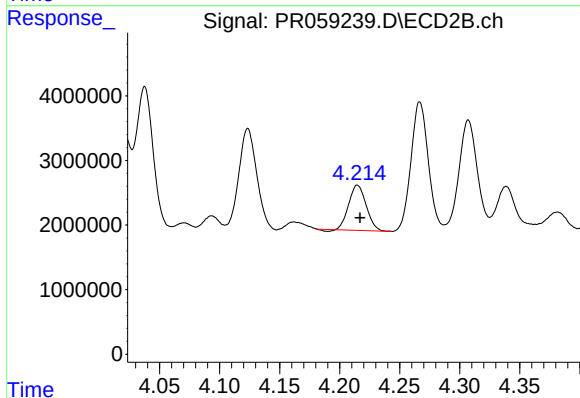
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 22999349
Conc: 119.37 ng/ml



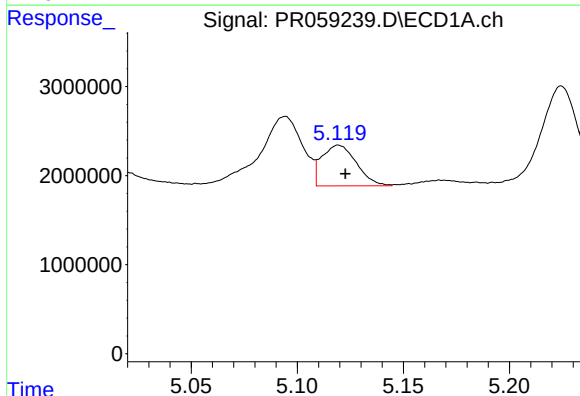
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 2724509
Conc: 35.62 ng/ml



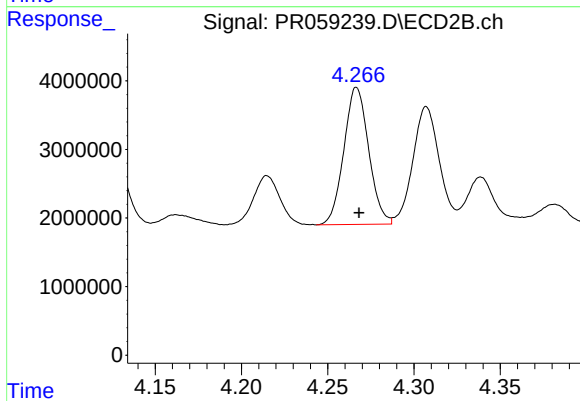
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 7050740
Conc: 69.45 ng/ml



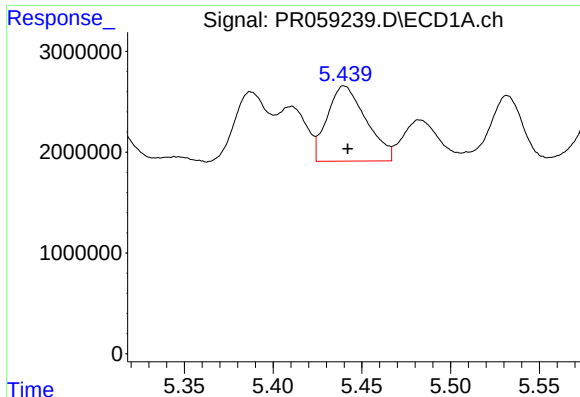
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5191059
Conc: 83.43 ng/ml



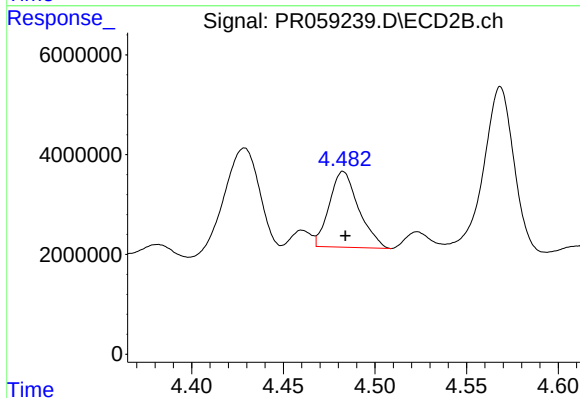
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 20023657
Conc: 260.72 ng/ml



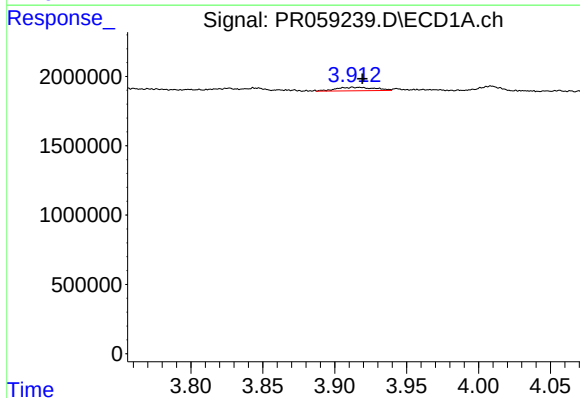
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 11406148
Conc: 185.56 ng/ml



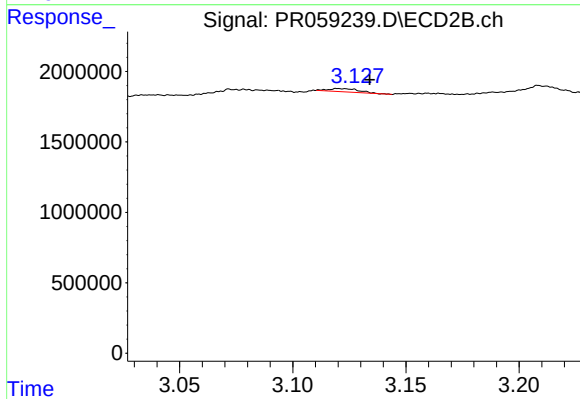
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 16933873
Conc: 164.79 ng/ml



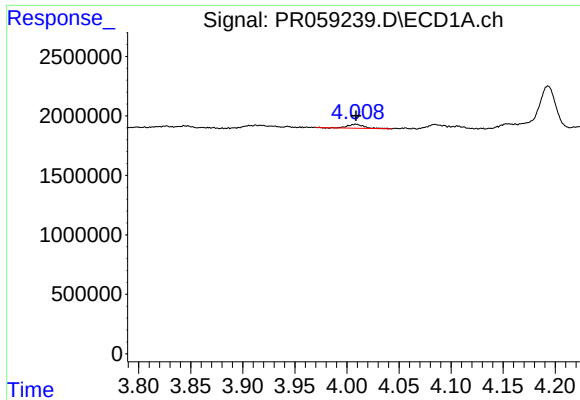
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 469536
Conc: 13.86 ng/ml



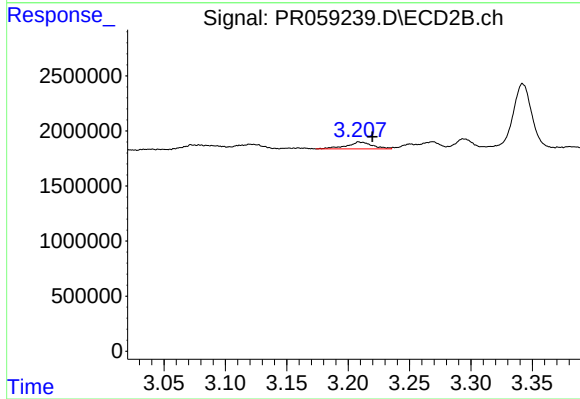
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.013 min
Response: 223938
Conc: 5.05 ng/ml



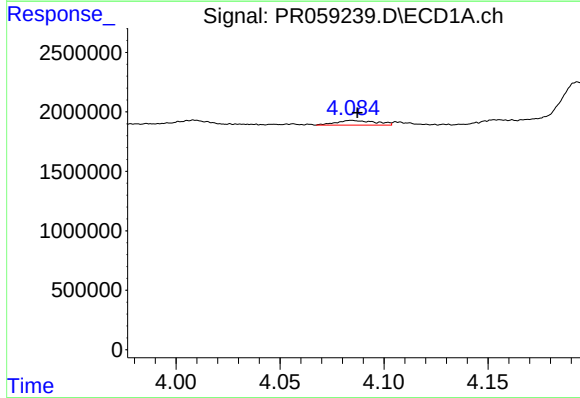
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 358735
Conc: 14.95 ng/ml



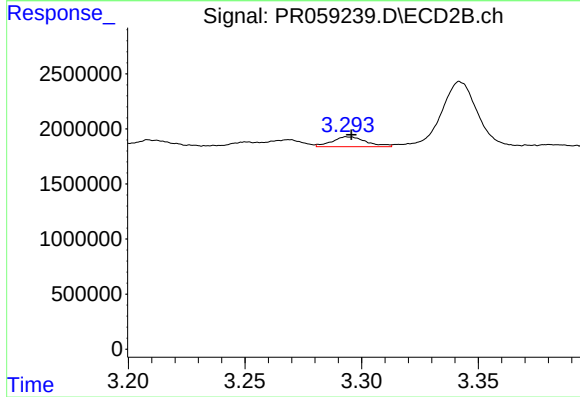
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 902988
Conc: 28.59 ng/ml



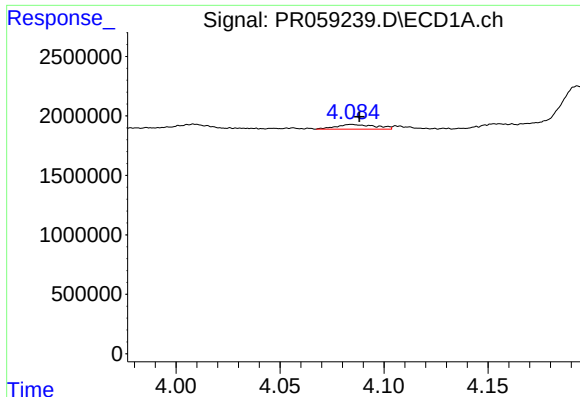
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: -0.003 min
Response: 513319
Conc: 6.87 ng/ml



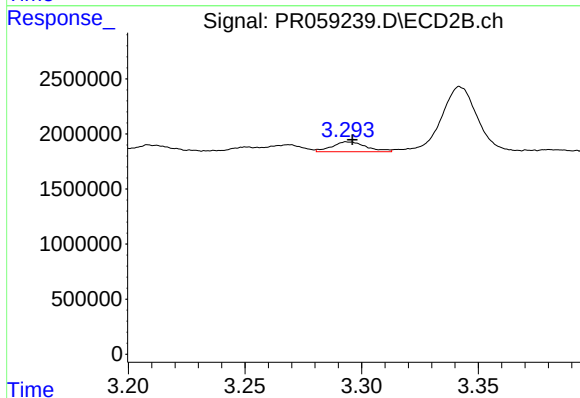
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 913989
Conc: 8.44 ng/ml



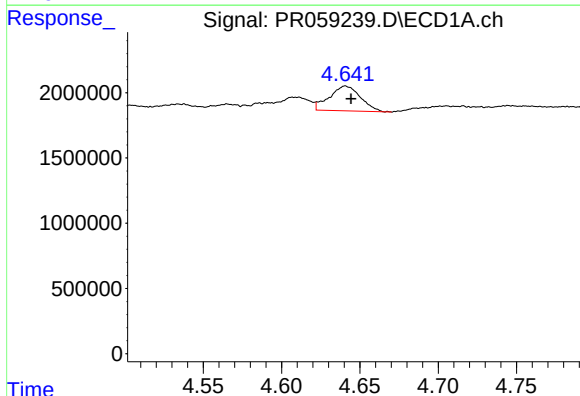
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: -0.004 min
Response: 513319
Conc: 7.97 ng/ml



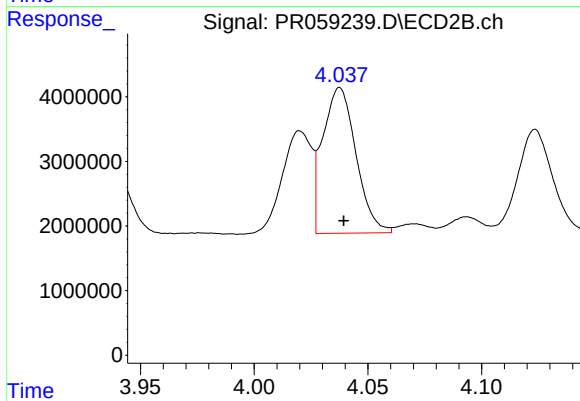
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 913989
Conc: 10.11 ng/ml



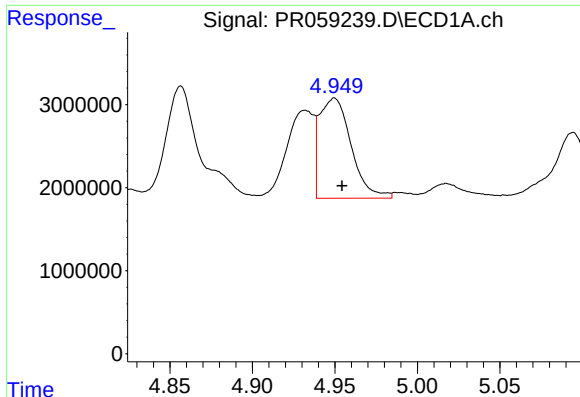
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 2623251
Conc: 87.99 ng/ml



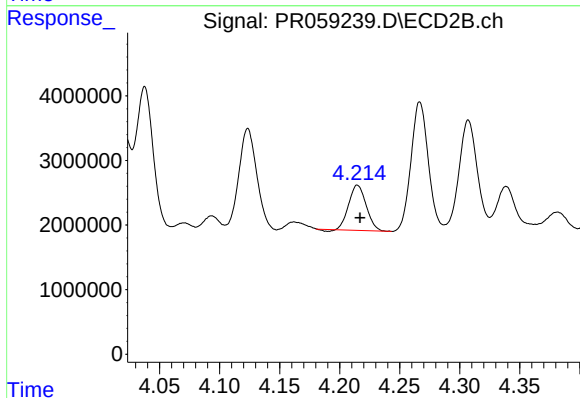
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 22999349
Conc: 266.79 ng/ml



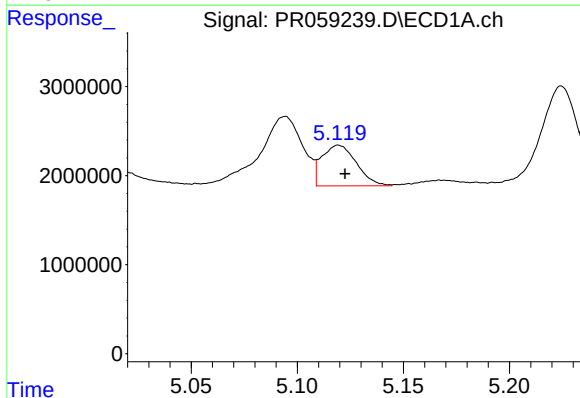
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 16175200
Conc: 287.53 ng/ml



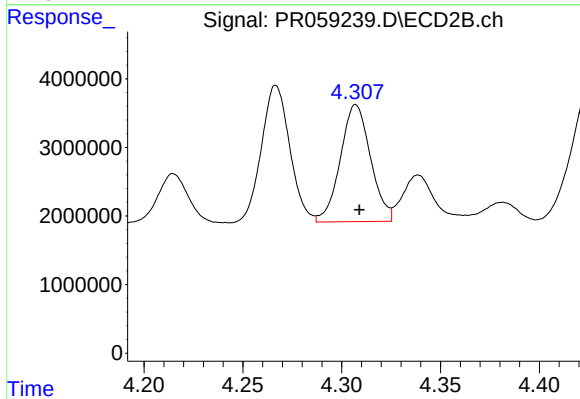
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 7050740
Conc: 159.80 ng/ml



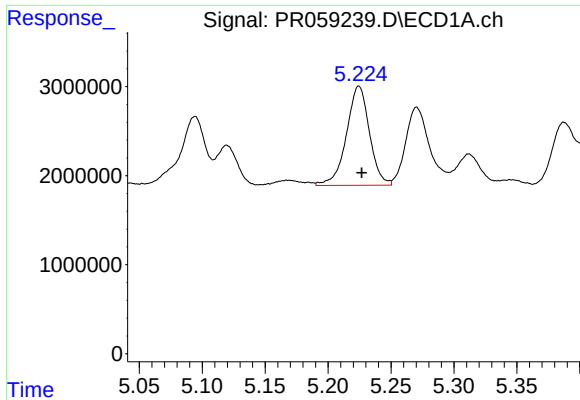
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5191059
Conc: 179.52 ng/ml



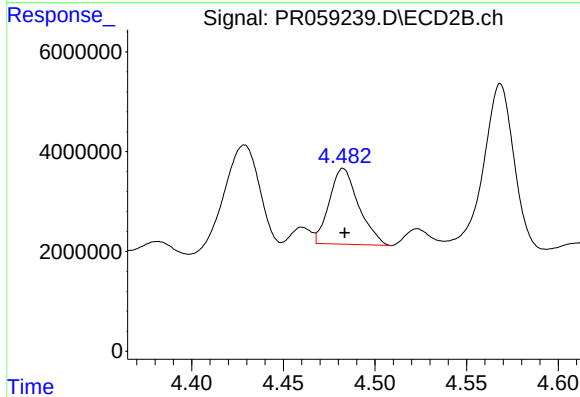
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 18138949
Conc: 474.51 ng/ml



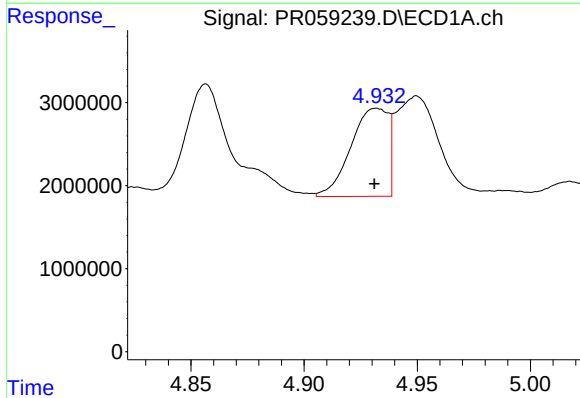
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 14178914
Conc: 669.77 ng/ml



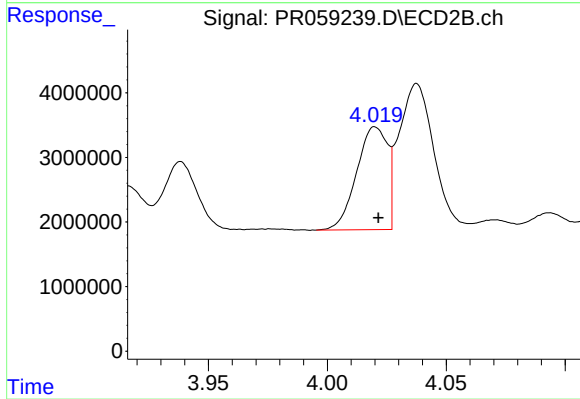
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 16933873
Conc: 380.50 ng/ml



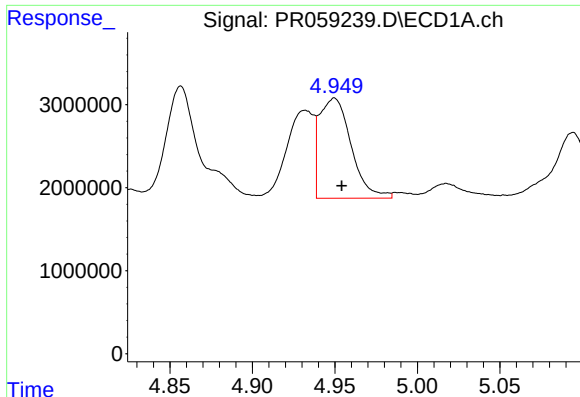
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 12182672
Conc: 165.21 ng/ml



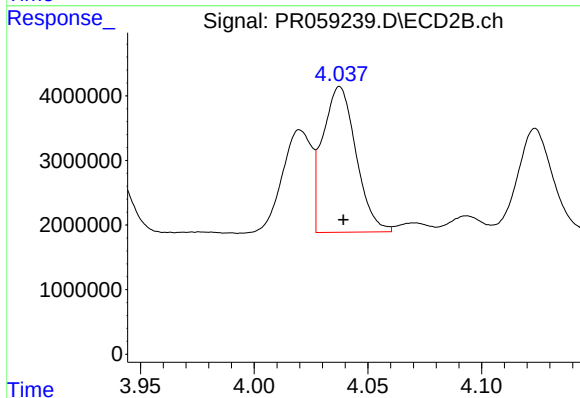
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 14296838
Conc: 124.44 ng/ml



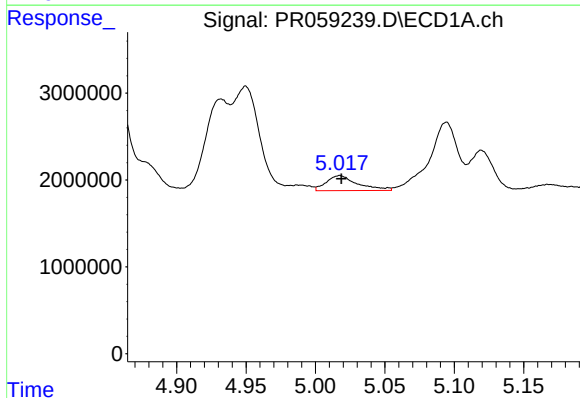
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 16175200
Conc: 160.00 ng/ml



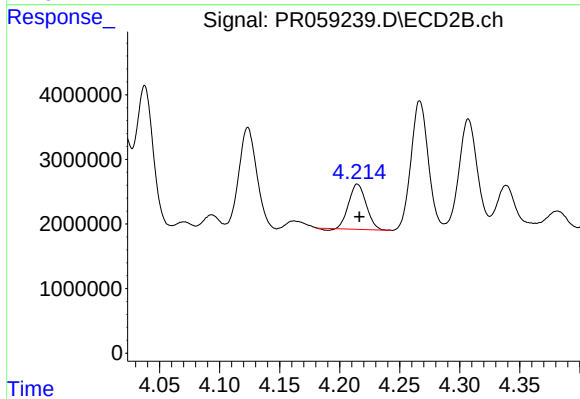
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 22999349
Conc: 144.05 ng/ml



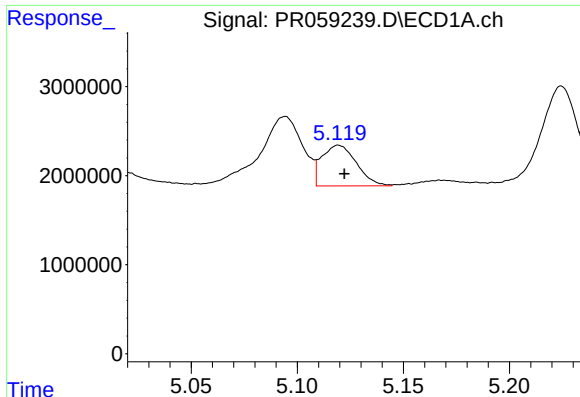
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 2724509
Conc: 41.75 ng/ml



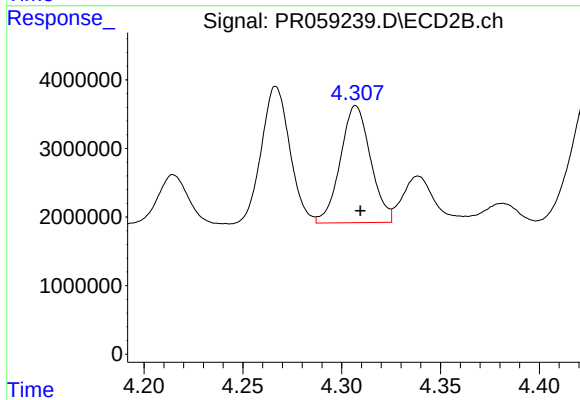
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 7050740
Conc: 83.72 ng/ml



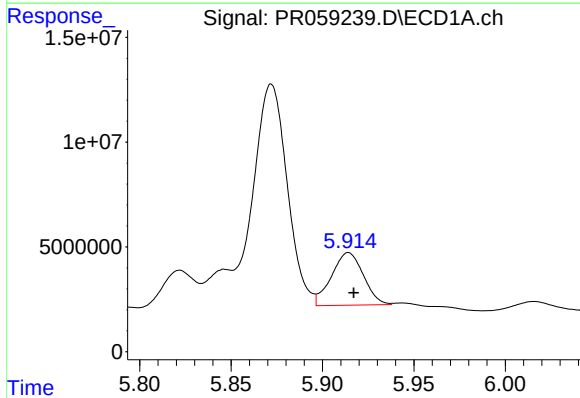
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 5191059
Conc: 97.30 ng/ml



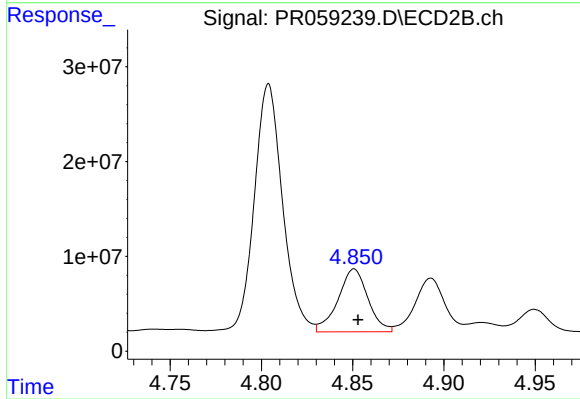
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 18138949
Conc: 227.66 ng/ml



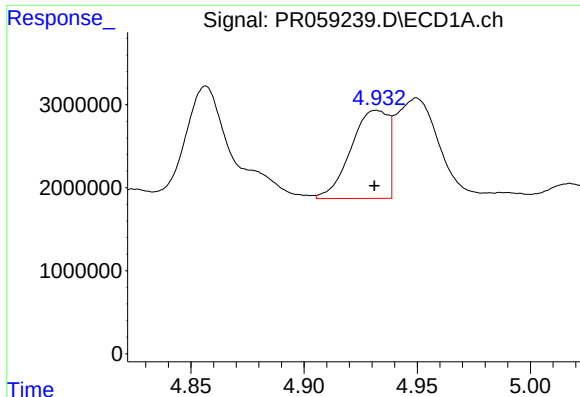
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 30665021
Conc: 570.44 ng/ml



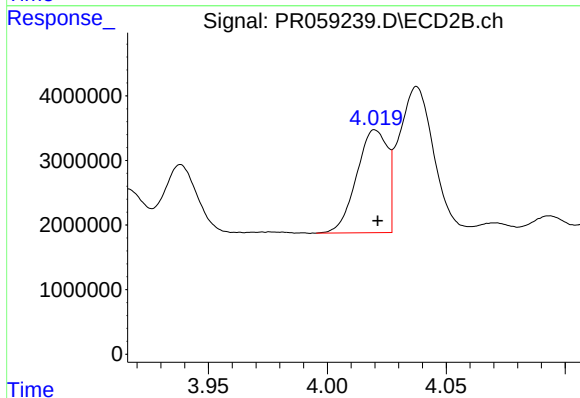
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 75724898
Conc: 732.57 ng/ml



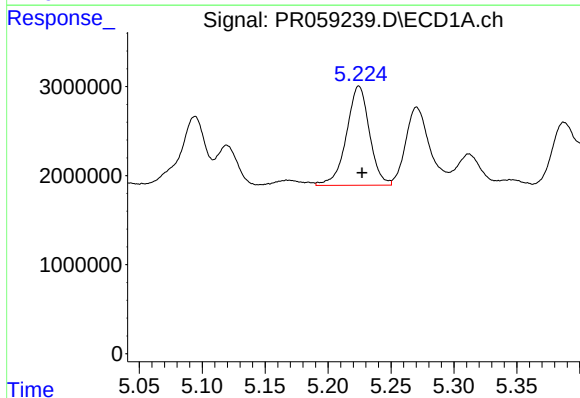
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 12182672
Conc: 216.54 ng/ml



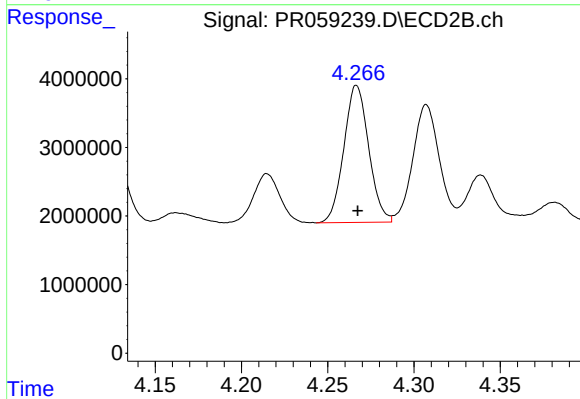
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 14296838
Conc: 164.65 ng/ml



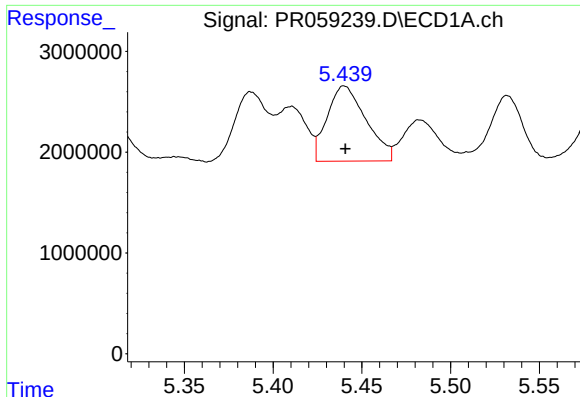
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 14178914
Conc: 194.49 ng/ml



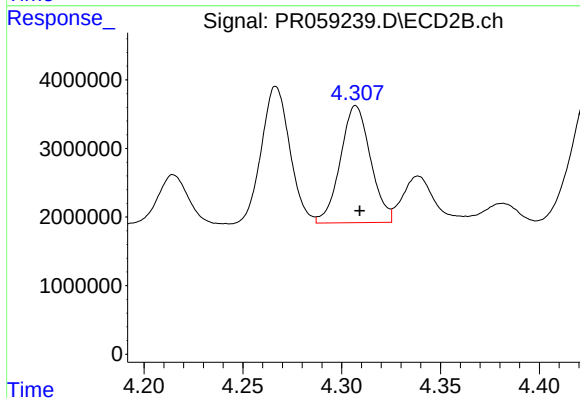
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 20023657
Conc: 170.78 ng/ml



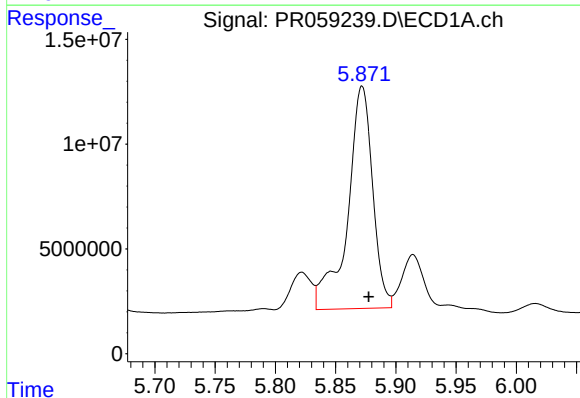
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 11406148
Conc: 132.82 ng/ml



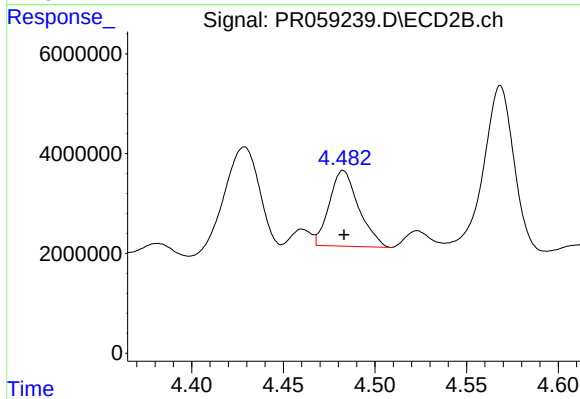
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 18138949
Conc: 151.05 ng/ml



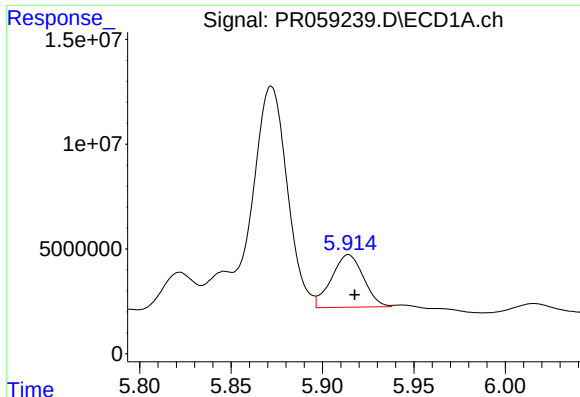
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 153892882
Conc: 1617.15 ng/ml



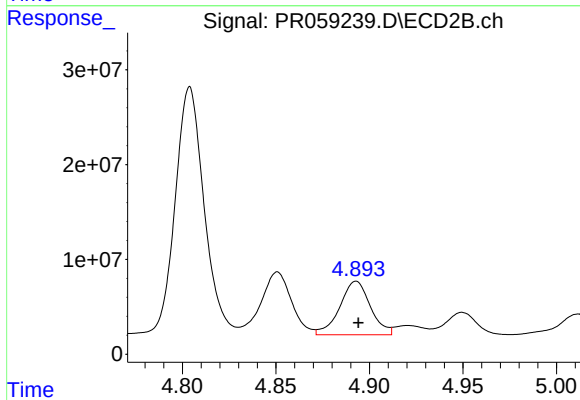
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 16933873
Conc: 114.99 ng/ml



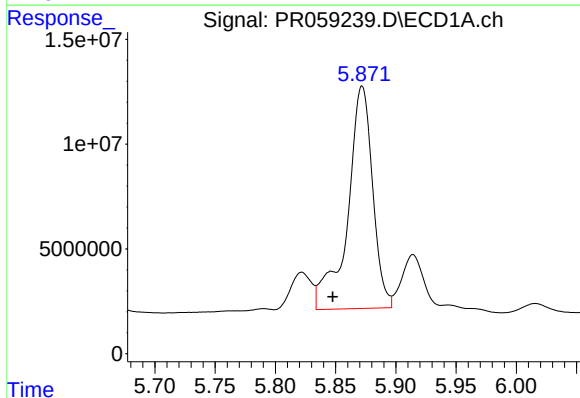
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 30665021
Conc: 332.55 ng/ml



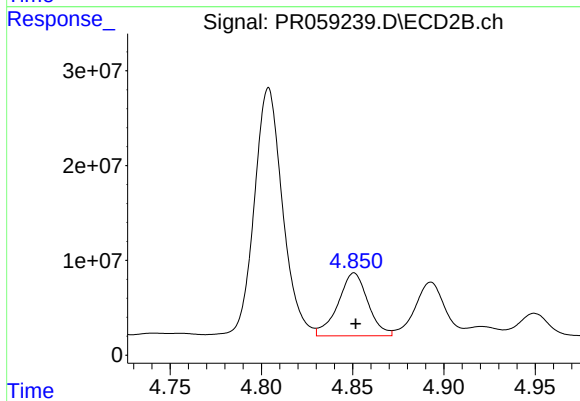
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 64429844
Conc: 436.27 ng/ml



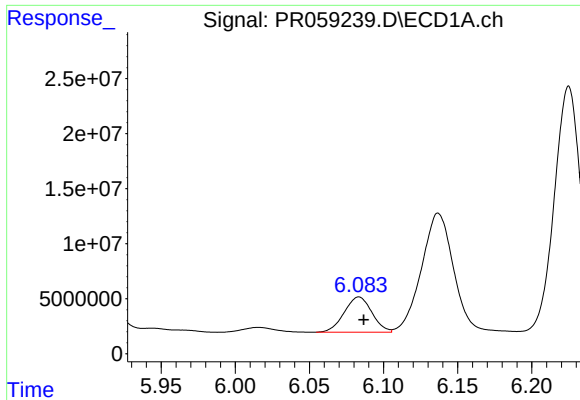
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.024 min
Response: 153892882
Conc: 1629.19 ng/ml



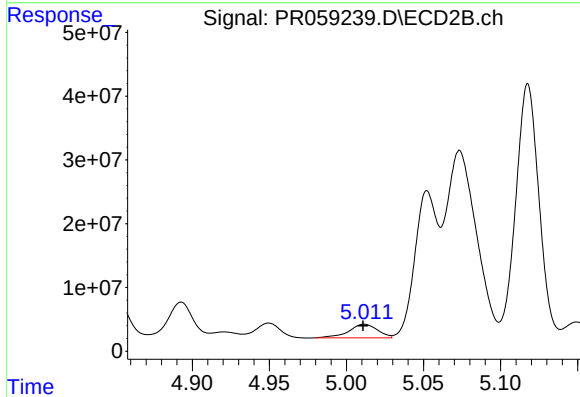
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 75724898
Conc: 336.15 ng/ml



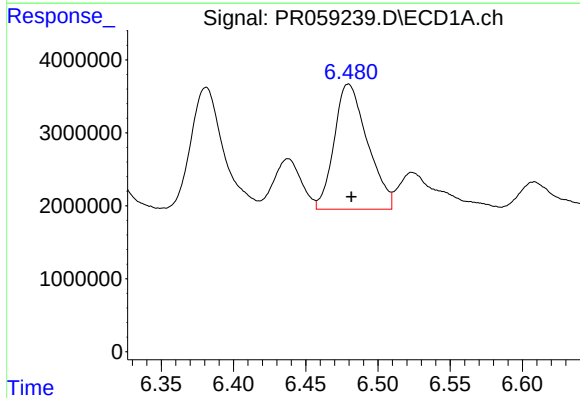
#27 AR-1254-2

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 41702336
Conc: 285.65 ng/ml



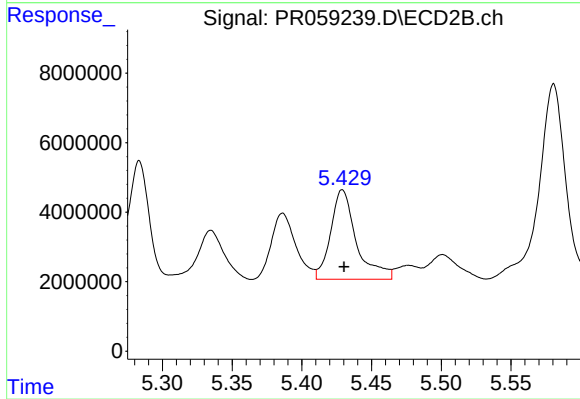
#27 AR-1254-2

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 27558037
Conc: 143.28 ng/ml



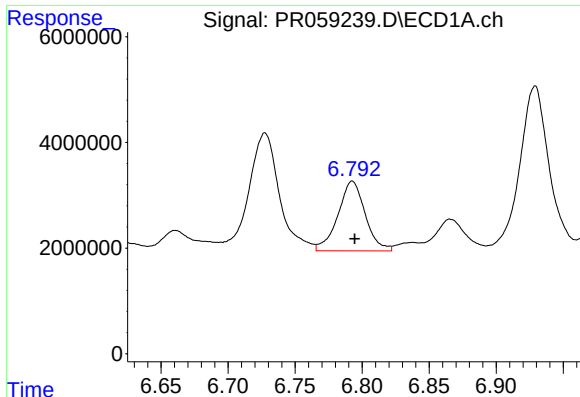
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 27500532
Conc: 178.21 ng/ml



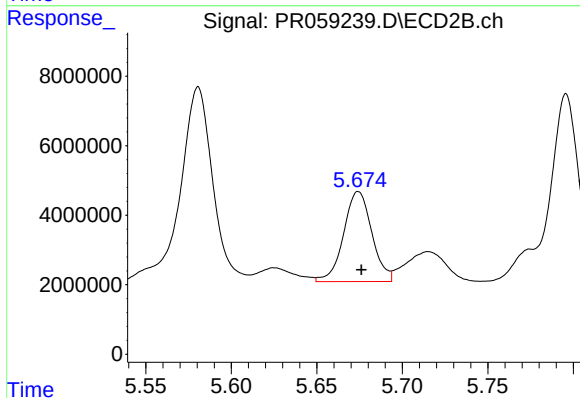
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 33156006
Conc: 105.54 ng/ml



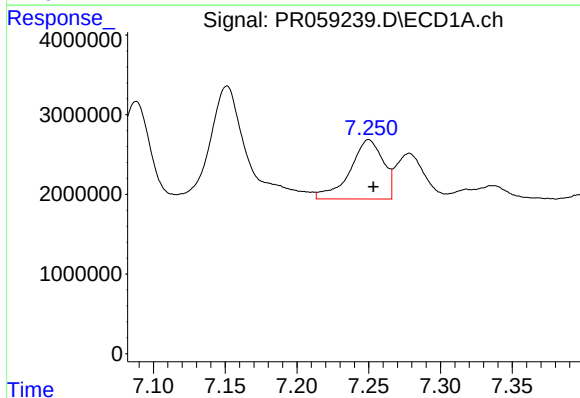
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 18708760
Conc: 161.76 ng/ml



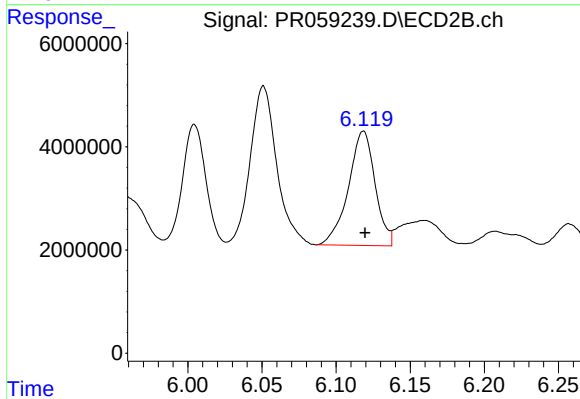
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 29808933
Conc: 153.88 ng/ml



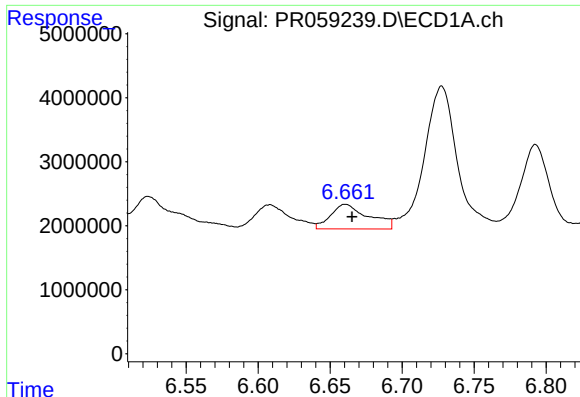
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 11995445
Conc: 96.85 ng/ml



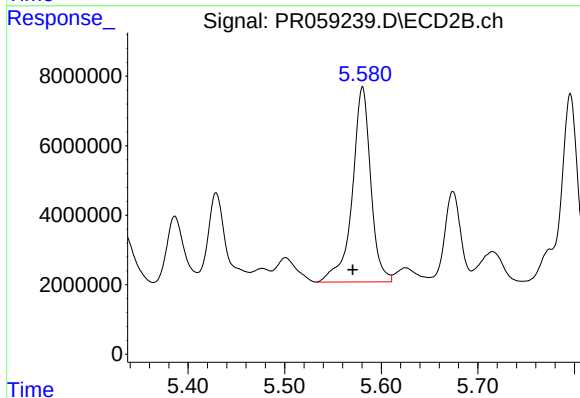
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 27792823
Conc: 103.11 ng/ml



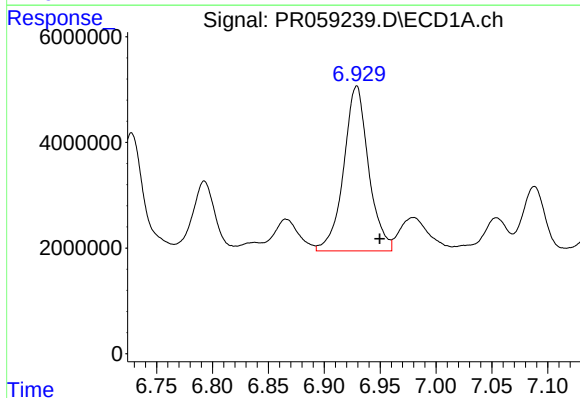
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 7078254
Conc: 60.45 ng/ml



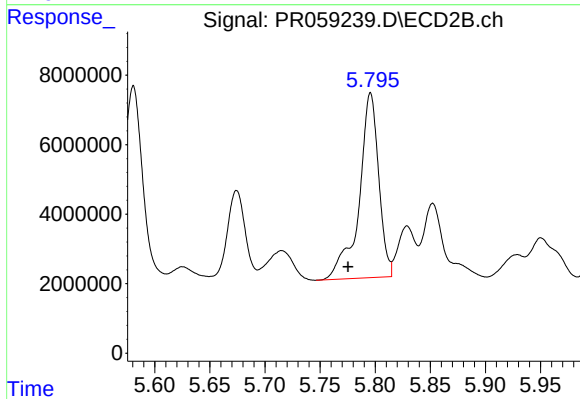
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 74617764
Conc: 349.21 ng/ml



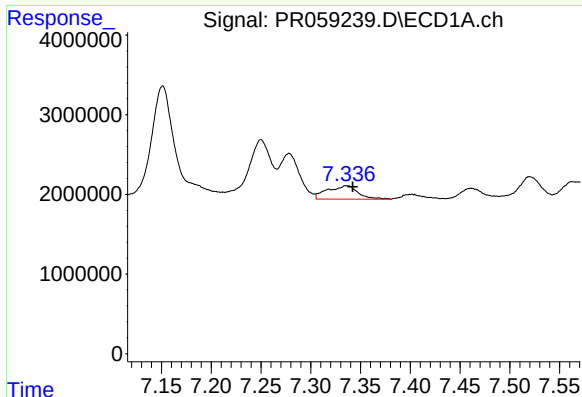
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 48408082
Conc: 348.85 ng/ml



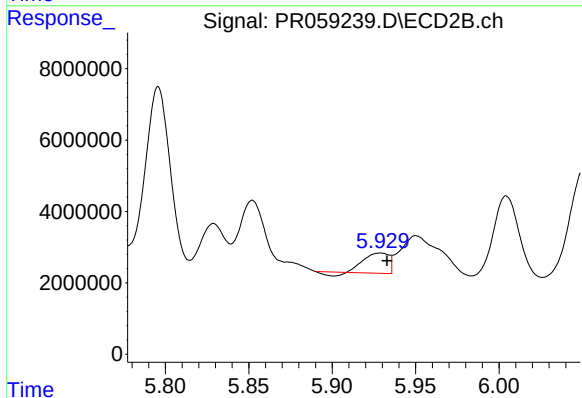
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.020 min
Response: 65933760
Conc: 256.40 ng/ml



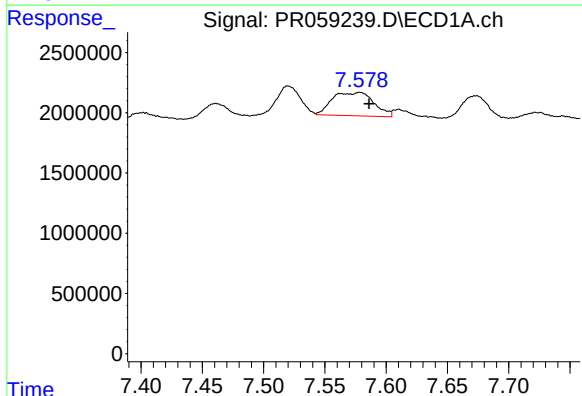
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 3606208
Conc: 34.92 ng/ml



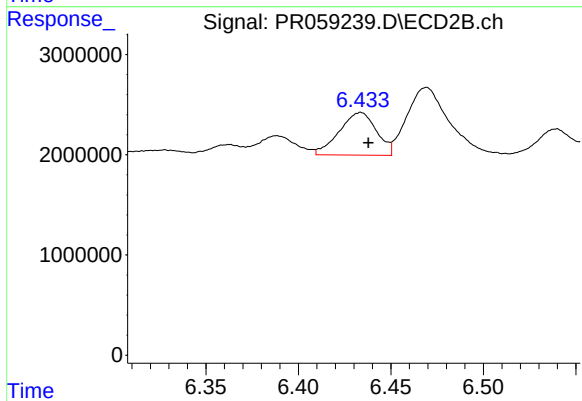
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 5346719
Conc: 22.69 ng/ml



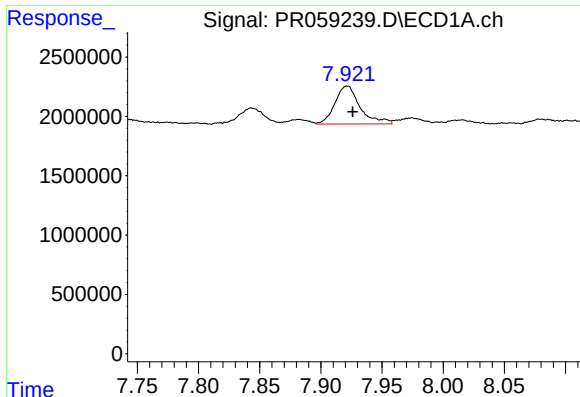
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.007 min
Response: 4587470
Conc: 39.16 ng/ml



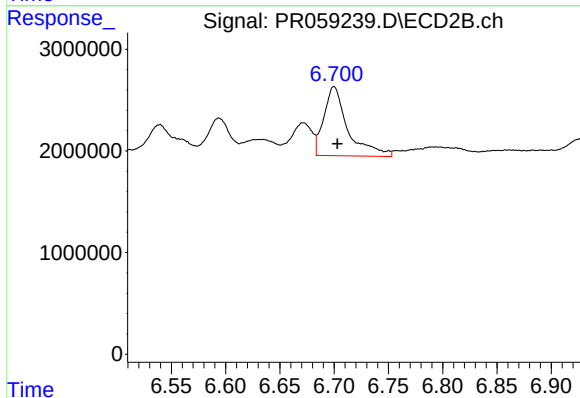
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 5967571
Conc: 30.88 ng/ml



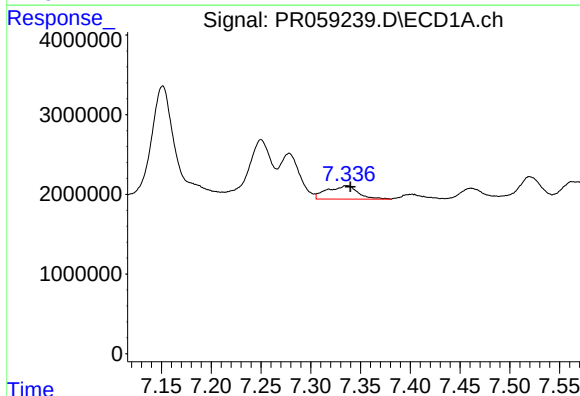
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 4576145
Conc: 20.14 ng/ml



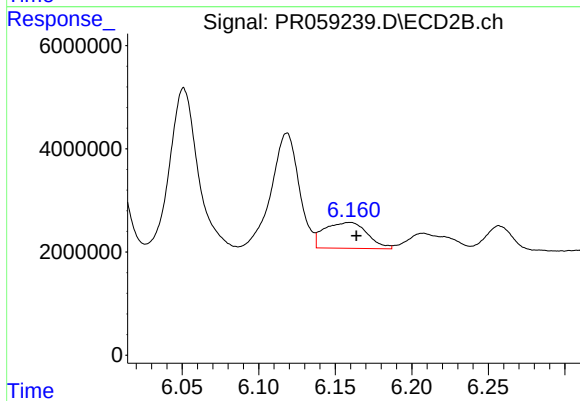
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 10455329
Conc: 23.32 ng/ml



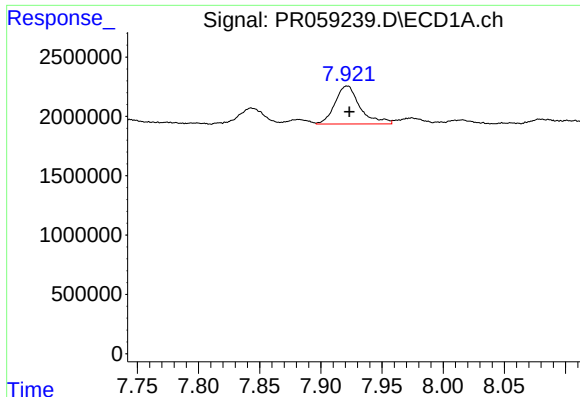
#36 AR-1262-1

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 3606208
Conc: 23.91 ng/ml



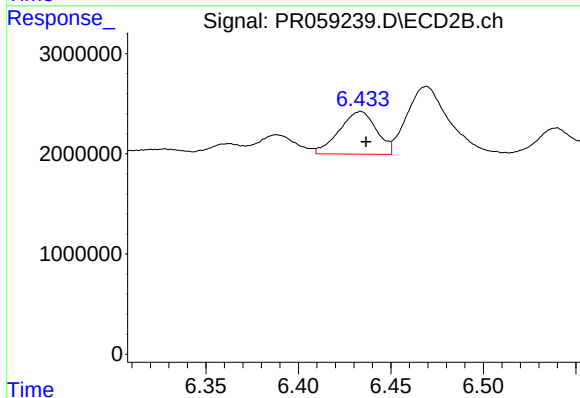
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 9779363
Conc: 33.85 ng/ml



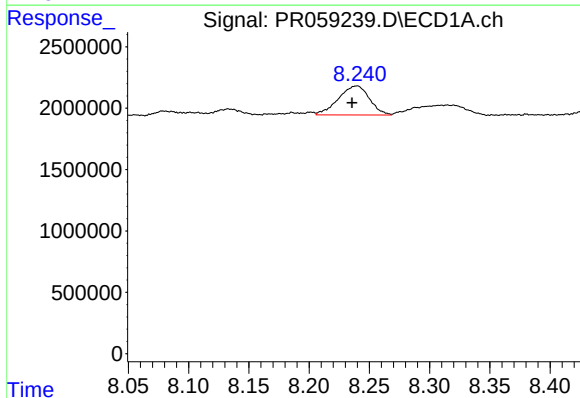
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 4576145
Conc: 17.50 ng/ml



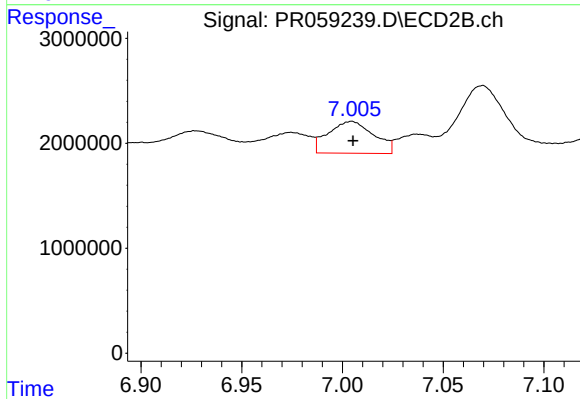
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 5967571
Conc: 23.39 ng/ml



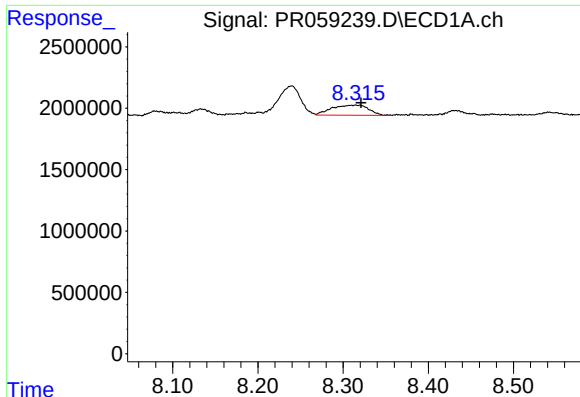
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 4256840
Conc: 23.27 ng/ml



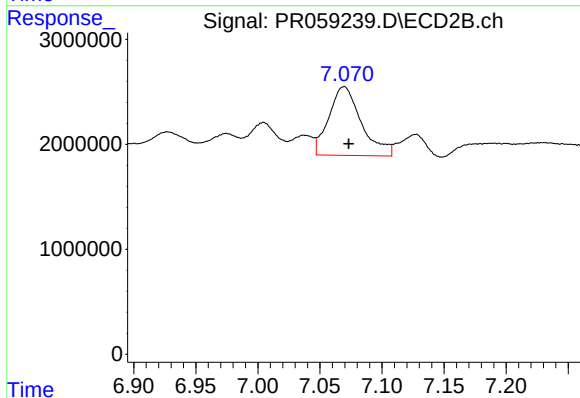
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 4776536
Conc: 24.92 ng/ml



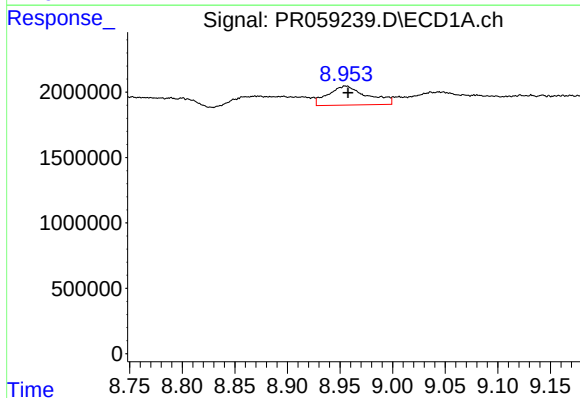
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 2487643
Conc: 28.34 ng/ml



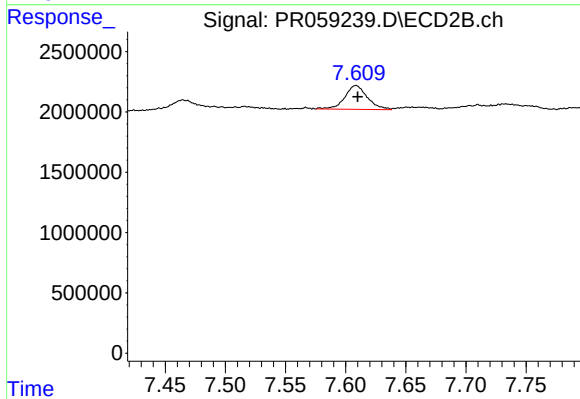
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 11957448
Conc: 32.84 ng/ml



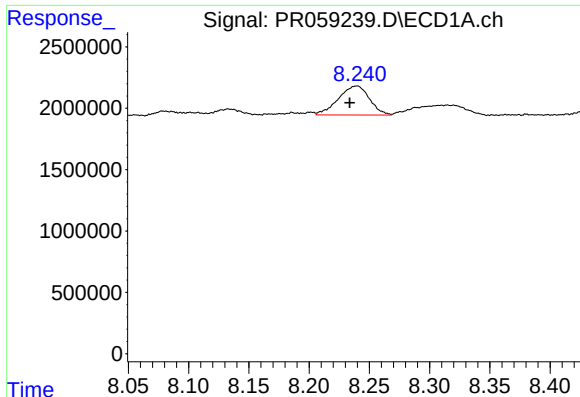
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 3773103
Conc: 37.80 ng/ml



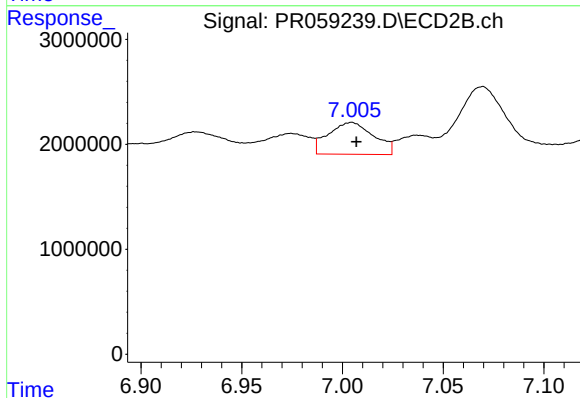
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 2611626
Conc: 16.20 ng/ml



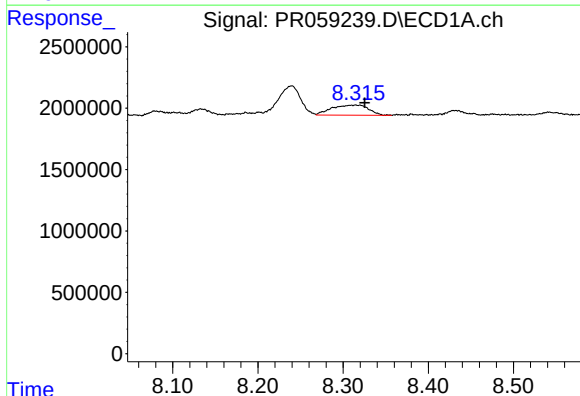
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 4256840
Conc: 9.97 ng/ml



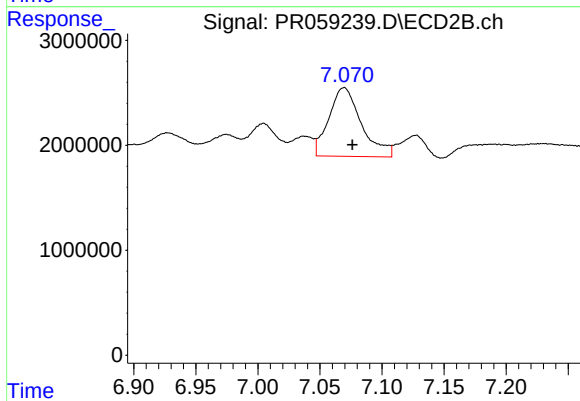
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 4776536
Conc: 5.92 ng/ml



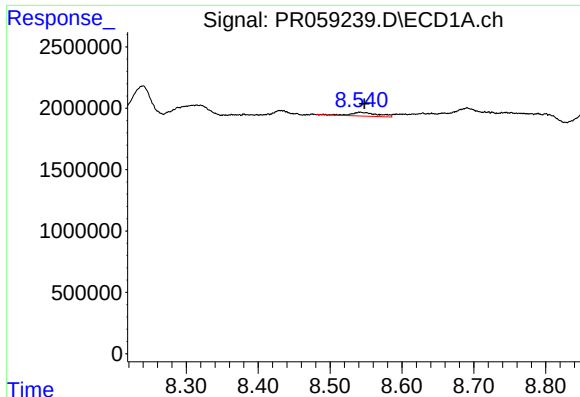
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.010 min
Response: 2487643
Conc: 6.44 ng/ml



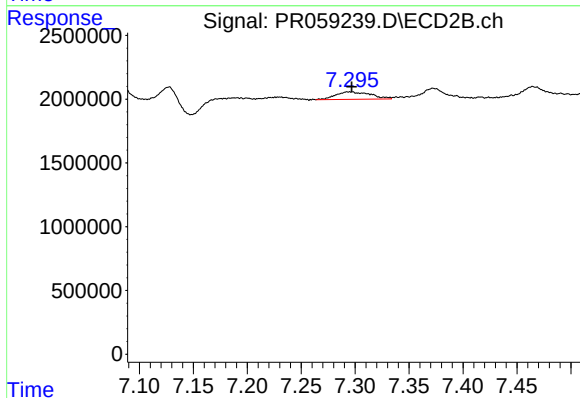
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 11957448
Conc: 16.35 ng/ml



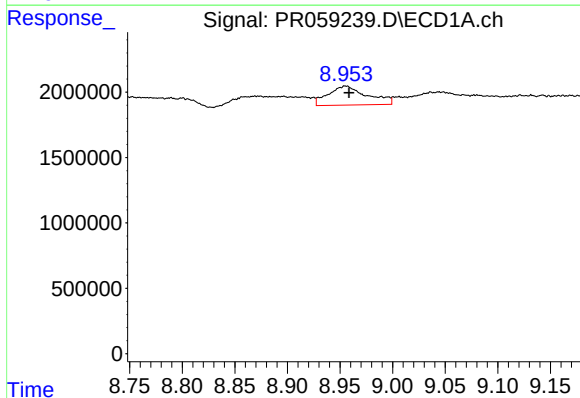
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 815163
Conc: 2.42 ng/ml



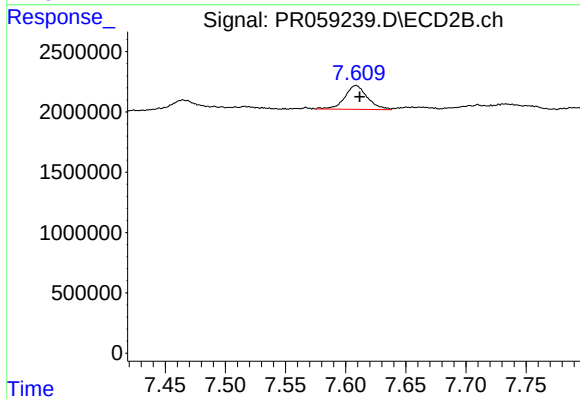
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 1332354
Conc: 2.13 ng/ml



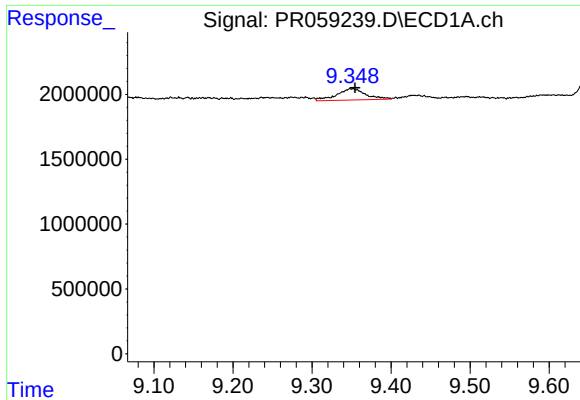
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 3773103
Conc: 25.44 ng/ml



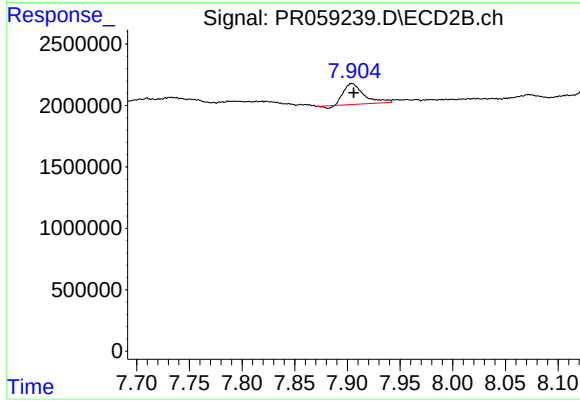
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 2611626
Conc: 10.50 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 2246346
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 2230662
Conc: 1.15 ng/ml