

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 03:43
 Operator : YP\AJ
 Sample : 01275-09
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:41:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.694	2.908	47935432	71597021	17.670	18.006
2)	SA Decachlor...	9.668	8.143	52505372	77486283	25.104	24.285
Target Compounds							
3)	L1 AR-1016-1	4.939	4.014	27525729	13854672	317.781	99.786 #
4)	L1 AR-1016-2	4.939	4.035	27525729	9555243	231.578	49.594 #
5)	L1 AR-1016-3	5.023	4.206	1659810	1286989	21.701	12.677 #
6)	L1 AR-1016-4	5.094	4.271	32536740	3105219	522.951	40.431 #
7)	L1 AR-1016-5	5.451	4.484	7034007	15973783	114.433	155.444 #
8)	L2 AR-1221-1	3.916	3.126	732956	434566	21.639	9.800 #
9)	L2 AR-1221-2	4.008	3.209	898797	2267598	37.453	71.797 #
10)	L2 AR-1221-3	4.086	3.297	28884	934770	0.387	8.632 #
11)	L3 AR-1232-1	4.086	3.297	28884	934770	0.448	10.340 #
12)	L3 AR-1232-2	4.634	4.035	1828291	9555243	61.327	110.839 #
13)	L3 AR-1232-3	4.939	4.206	27525729	1286989	489.301	29.169 #
14)	L3 AR-1232-4	5.094	4.316	32536740	3013718	1125.190	78.839 #
15)	L3 AR-1232-5	5.208	4.484	2612864	15973783	123.424	358.928 #
16)	L4 AR-1242-1	4.939	4.014	27525729	13854672	373.284	120.589 #
17)	L4 AR-1242-2	4.939	4.035	27525729	9555243	272.277	59.846 #
18)	L4 AR-1242-3	5.023	4.206	1659810	1286989	25.433	15.282 #
19)	L4 AR-1242-4	5.094	4.316	32536740	3013718	609.864	37.825 #
20)	L4 AR-1242-5	5.946	4.851	1493079	98669289	27.774	954.532 #
21)	L5 AR-1248-1	4.939	4.014	27525729	13854672	489.253	159.558 #
22)	L5 AR-1248-2	5.208	4.271	2612864	3105219	35.841	26.485 #
23)	L5 AR-1248-3	5.451	4.316	7034007	3013718	81.910	25.096 #
24)	L5 AR-1248-4	5.872	4.484	351.5E6	15973783	3693.760	108.466 #
25)	L5 AR-1248-5	5.946	4.876	1493079	9563138	16.192	64.754 #
26)	L6 AR-1254-1	5.872	4.851	351.5E6	98669289	3721.270	437.997 #
27)	L6 AR-1254-2	6.084	5.017	64263410	20804465	440.181	108.167 #
28)	L6 AR-1254-3	6.490	5.429	30344808	1281744	196.642	4.080 #
29)	L6 AR-1254-4	6.781	5.674	7577343	11848581	65.515	61.166
30)	L6 AR-1254-5	7.249	6.118	8680346	18262859	70.085	67.756
31)	L7 AR-1260-1	6.660	5.580	10564363	158.0E6	90.221	739.295 #
32)	L7 AR-1260-2	6.927	5.796	86288487	151.6E6	621.828	589.487
33)	L7 AR-1260-3	7.340	5.920	4691840	10291480	45.434	43.675
34)	L7 AR-1260-4	7.580	6.430	4680032	9278356	39.953	48.019
35)	L7 AR-1260-5	7.922	6.700	6347781	13365211	27.933	29.811
36)	L8 AR-1262-1	7.340	6.158	4691840	14569319	31.103	50.428 #
37)	L8 AR-1262-2	7.922	6.430	6347781	9278356	24.278	36.366 #
38)	L8 AR-1262-3	8.239	7.003	5470605	3693553	29.909	19.270 #
39)	L8 AR-1262-4	8.322	7.068	1448108	10612888	16.496	29.148 #
40)	L8 AR-1262-5	8.955	7.609	1952623	3440098	19.560	21.338
41)	L9 AR-1268-1	8.239	7.003	5470605	3693553	12.818	4.574 #

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Data File : PR059235.D
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Acq On : 28 Jan 2023 03:43
Operator : YP\AJ
Sample : 01275-09
Misc :
ALS Vial : 82 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:41:17 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

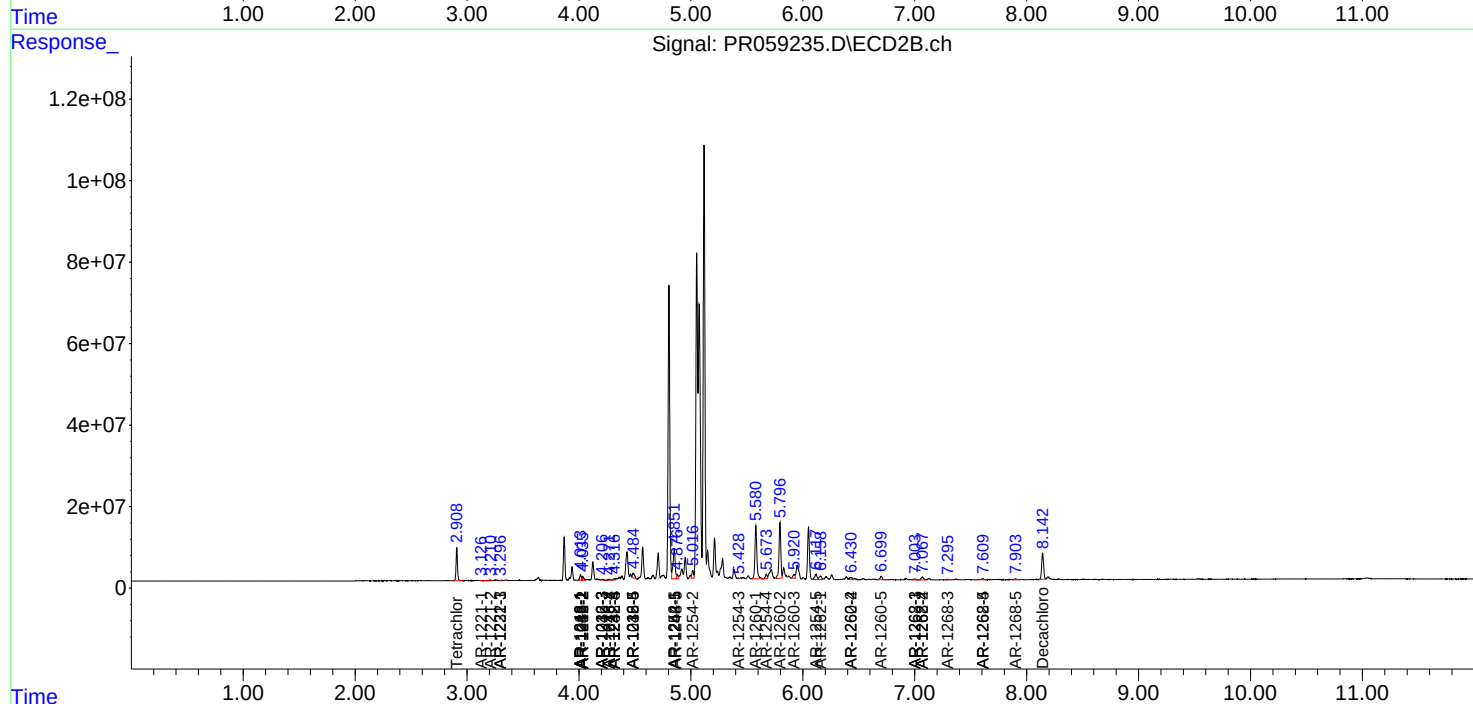
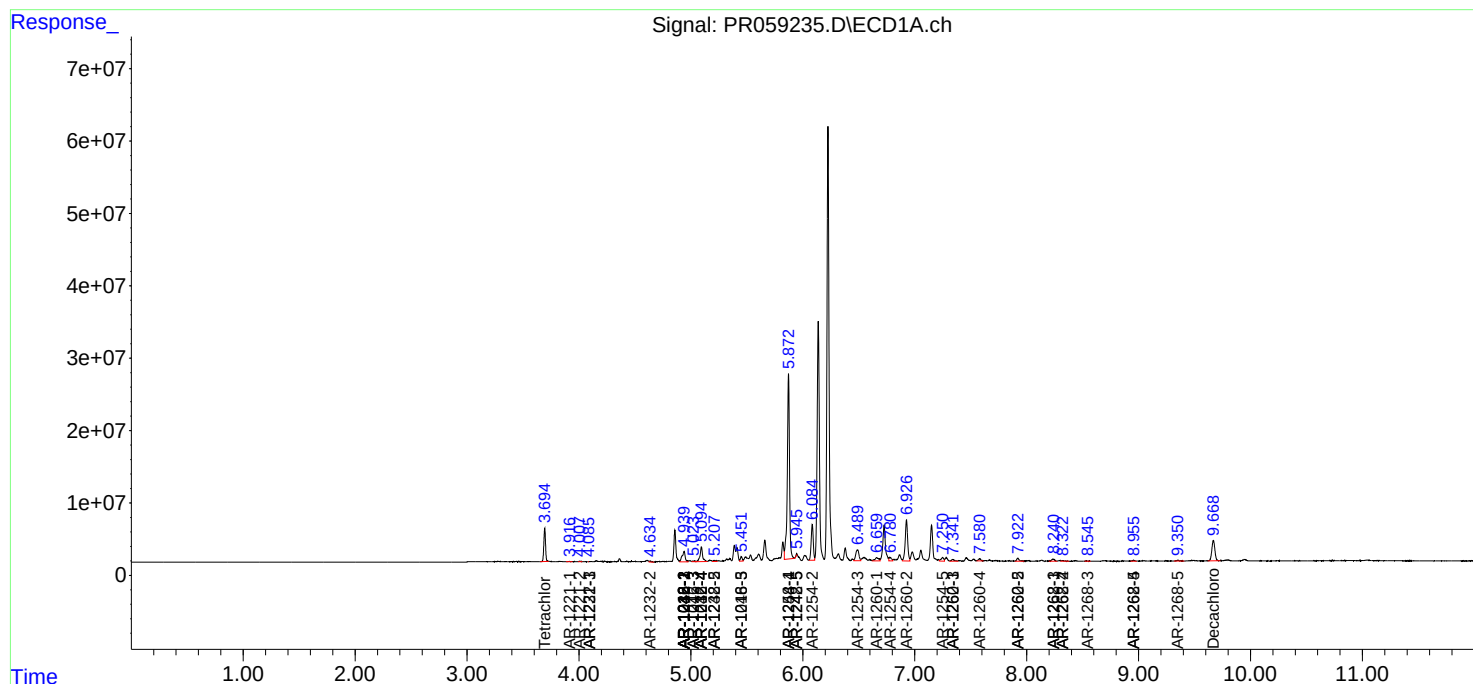
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.322	7.068	1448108	10612888	3.749	14.508 #
43)	L9 AR-1268-3	8.545	7.293	528258	1594036	1.569	2.543 #
44)	L9 AR-1268-4	8.955	7.609	1952623	3440098	13.167	13.828
45)	L9 AR-1268-5	9.350	7.903	1923631	1881848	1.777	0.967 #

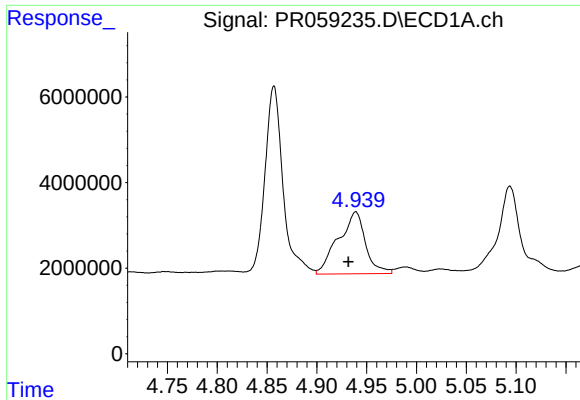
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 03:43
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:41:17 2023
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QLast Update : Fri Jan 27 08:44:40 2023
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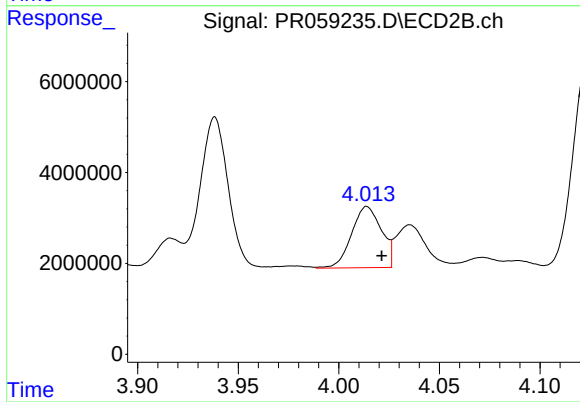
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





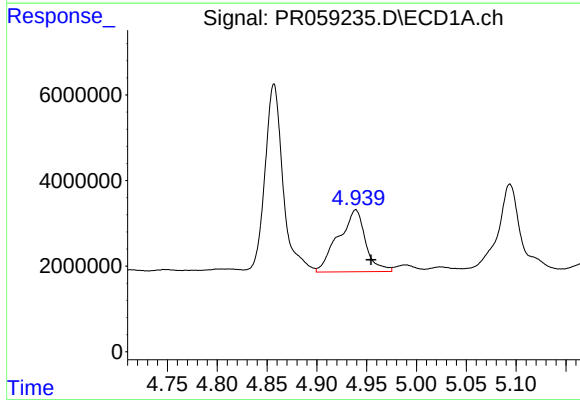
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: 0.007 min
Response: 27525729
Conc: 317.78 ng/ml



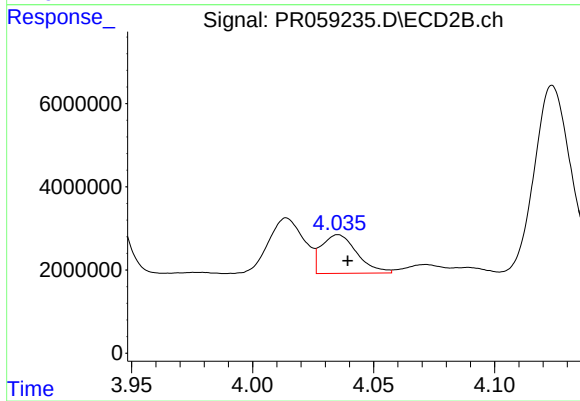
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 13854672
Conc: 99.79 ng/ml



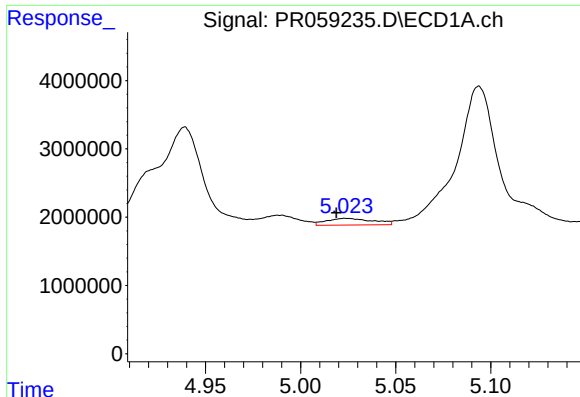
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 27525729
Conc: 231.58 ng/ml



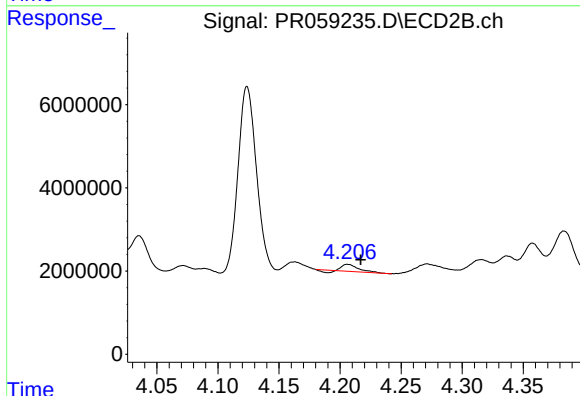
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 9555243
Conc: 49.59 ng/ml



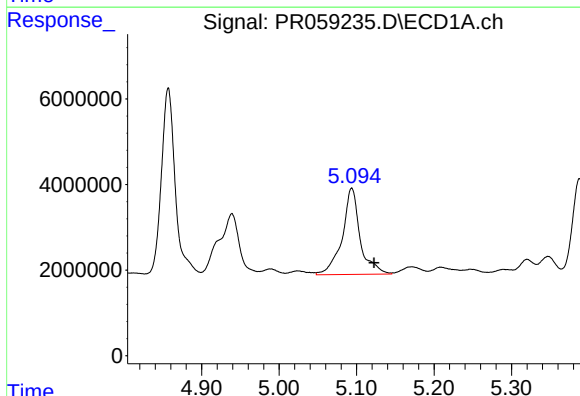
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.005 min
Response: 1659810
Conc: 21.70 ng/ml



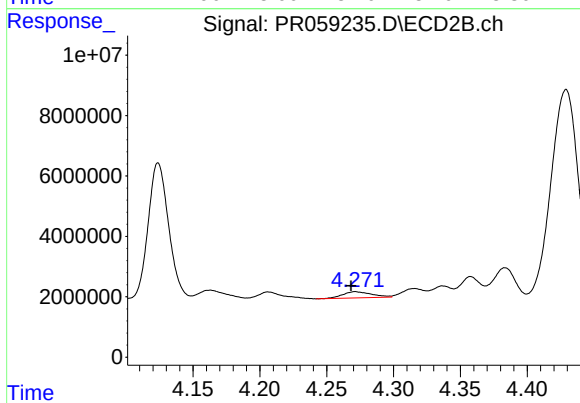
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 1286989
Conc: 12.68 ng/ml



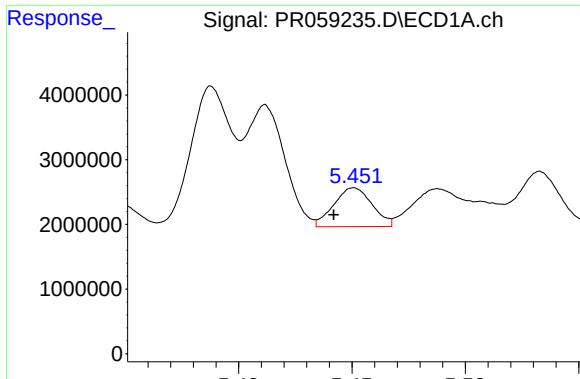
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.029 min
Response: 32536740
Conc: 522.95 ng/ml



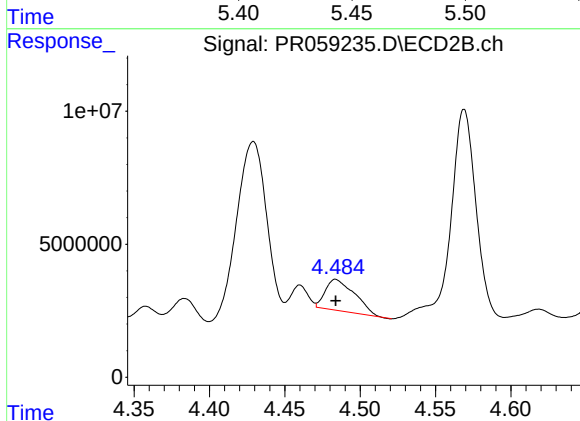
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: 0.003 min
Response: 3105219
Conc: 40.43 ng/ml



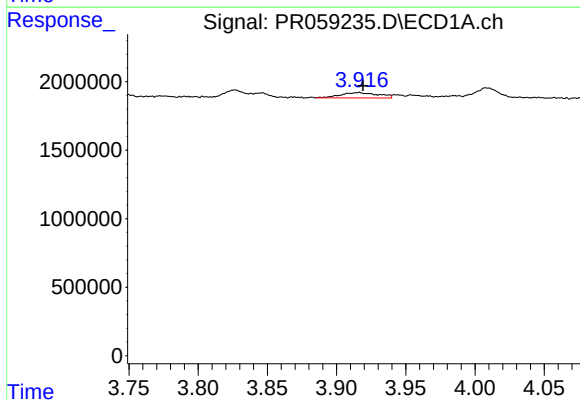
#7 AR-1016-5

R.T.: 5.451 min
Delta R.T.: 0.009 min
Response: 7034007
Conc: 114.43 ng/ml



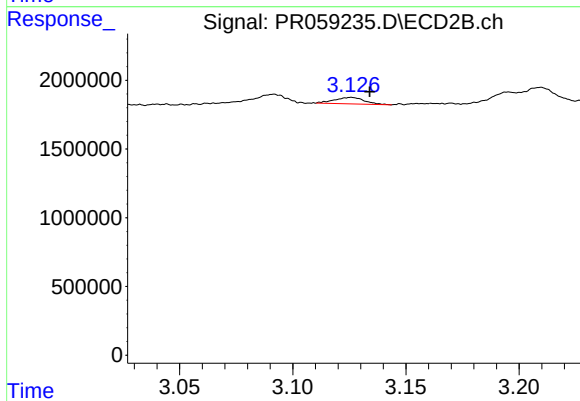
#7 AR-1016-5

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 15973783
Conc: 155.44 ng/ml



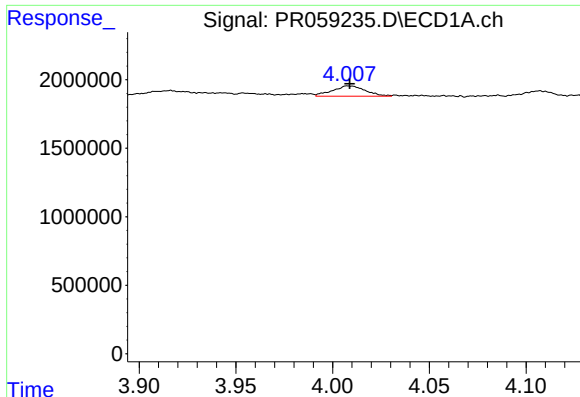
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 732956
Conc: 21.64 ng/ml



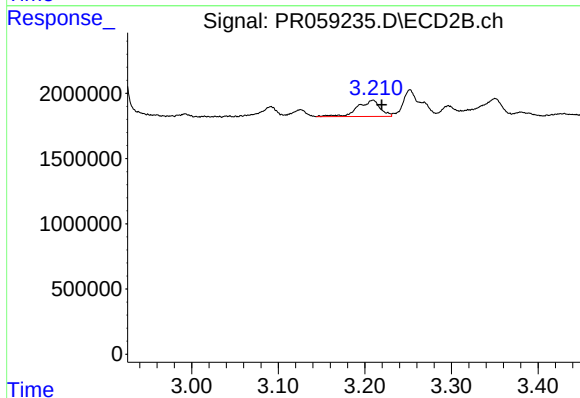
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 434566
Conc: 9.80 ng/ml



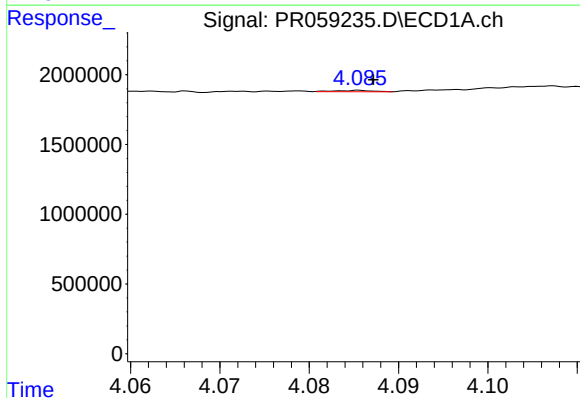
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 898797
Conc: 37.45 ng/ml



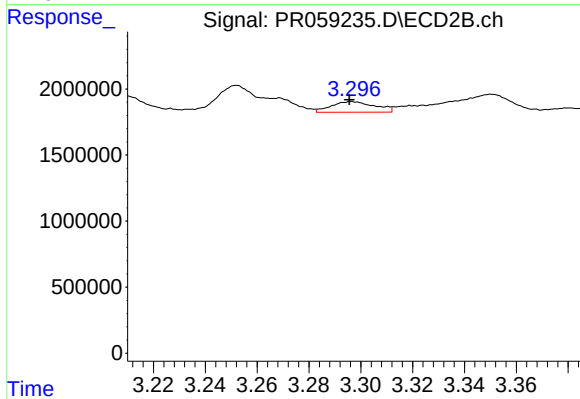
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 2267598
Conc: 71.80 ng/ml



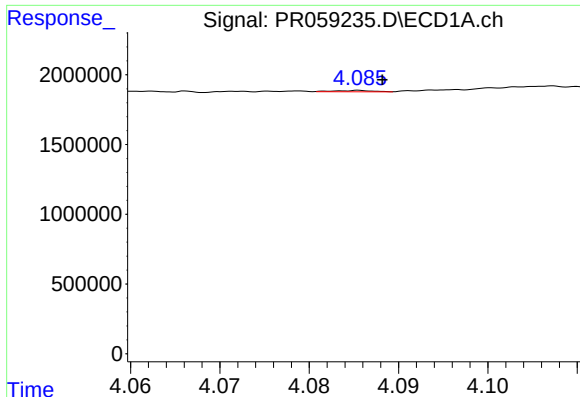
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 28884
Conc: 0.39 ng/ml



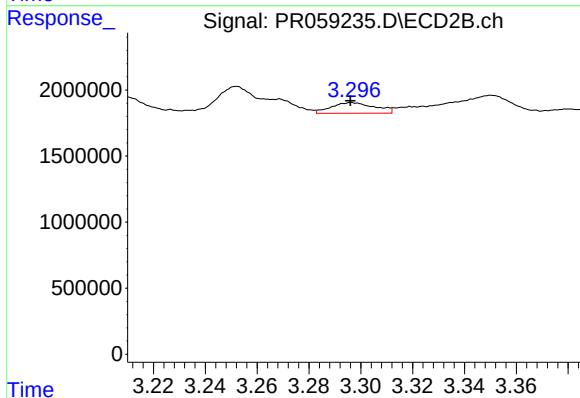
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 934770
Conc: 8.63 ng/ml



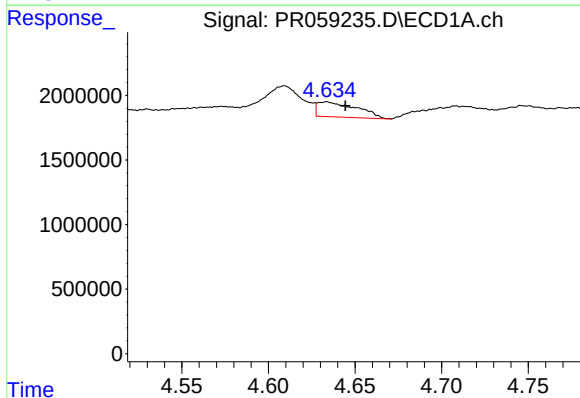
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 28884
Conc: 0.45 ng/ml



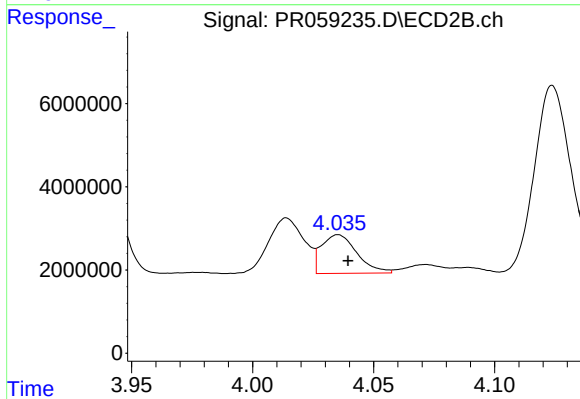
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 934770
Conc: 10.34 ng/ml



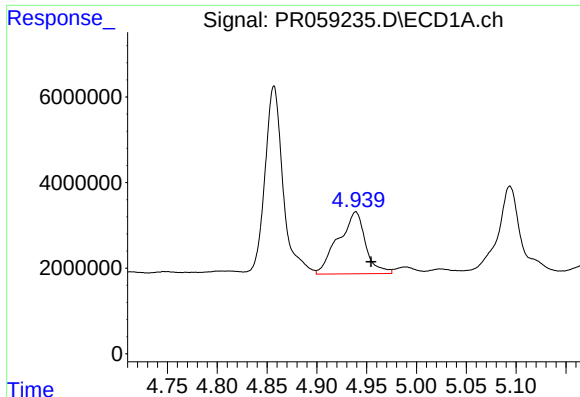
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.011 min
Response: 1828291
Conc: 61.33 ng/ml



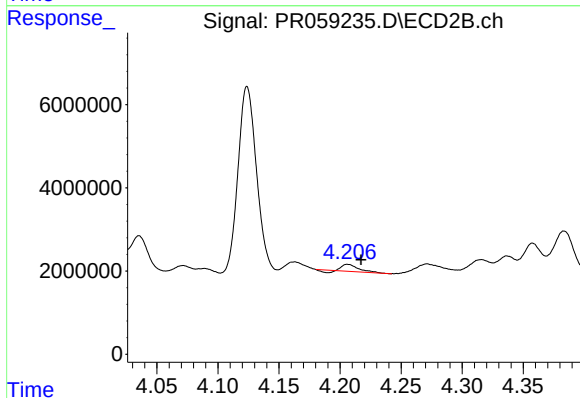
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 9555243
Conc: 110.84 ng/ml



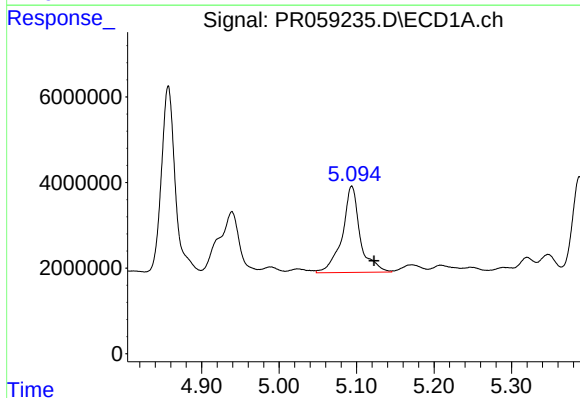
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 27525729
Conc: 489.30 ng/ml



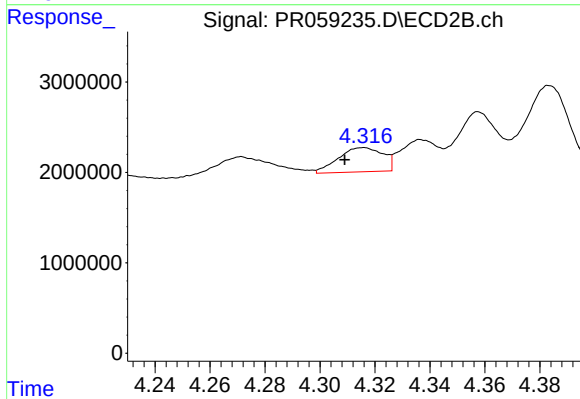
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: -0.011 min
Response: 1286989
Conc: 29.17 ng/ml



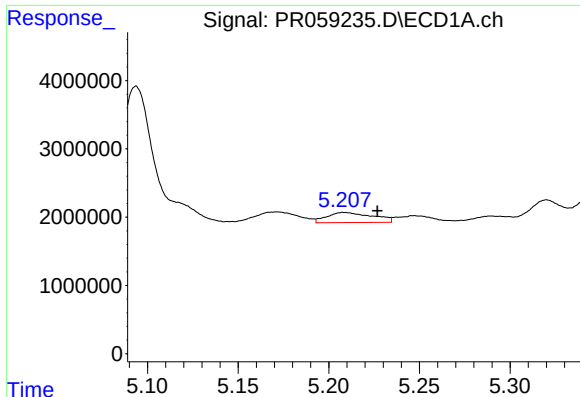
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.029 min
Response: 32536740
Conc: 1125.19 ng/ml



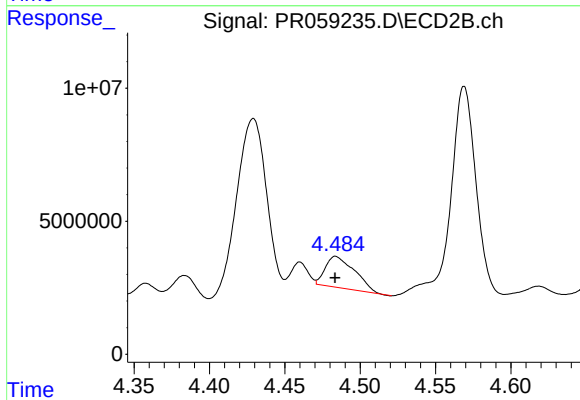
#14 AR-1232-4

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 3013718
Conc: 78.84 ng/ml



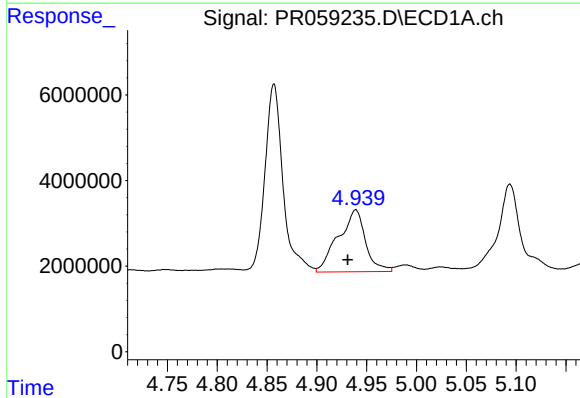
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.019 min
Response: 2612864
Conc: 123.42 ng/ml



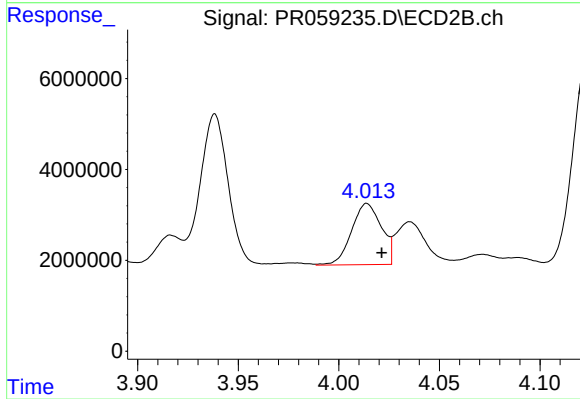
#15 AR-1232-5

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 15973783
Conc: 358.93 ng/ml



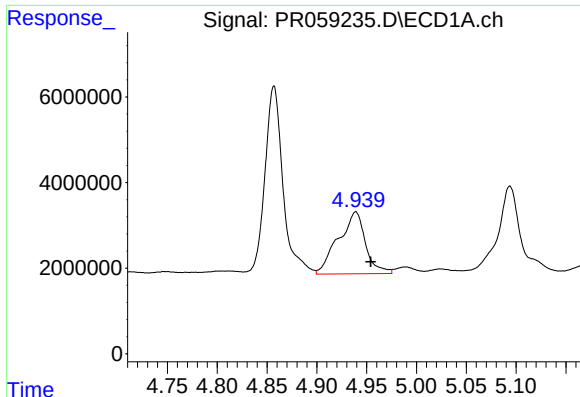
#16 AR-1242-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 27525729
Conc: 373.28 ng/ml



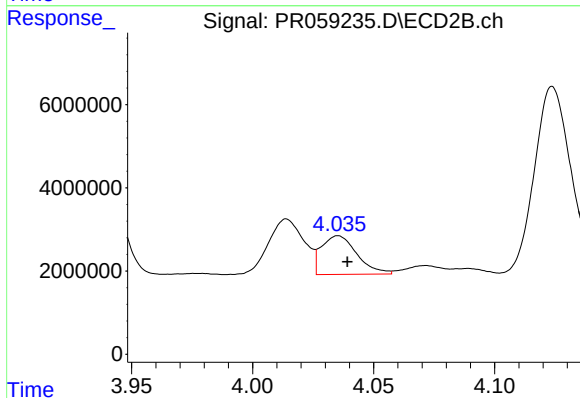
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 13854672
Conc: 120.59 ng/ml



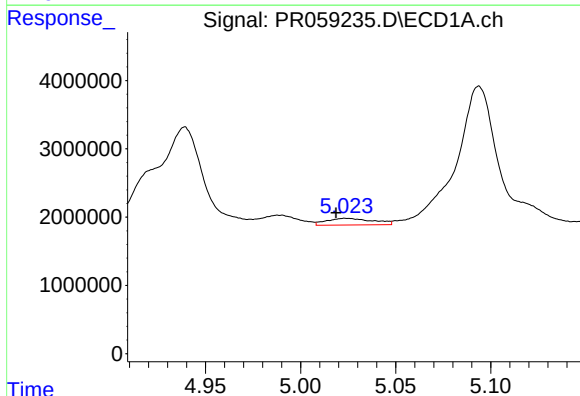
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.015 min
Response: 27525729
Conc: 272.28 ng/ml



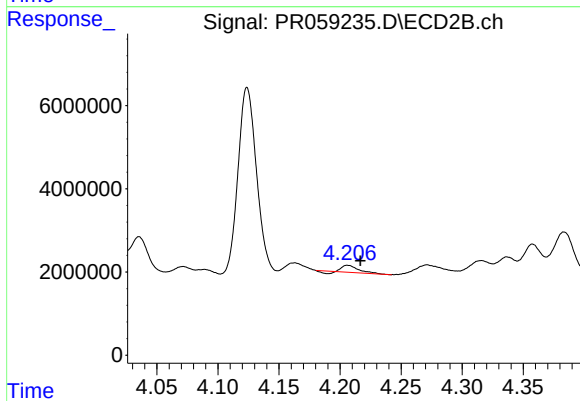
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 9555243
Conc: 59.85 ng/ml



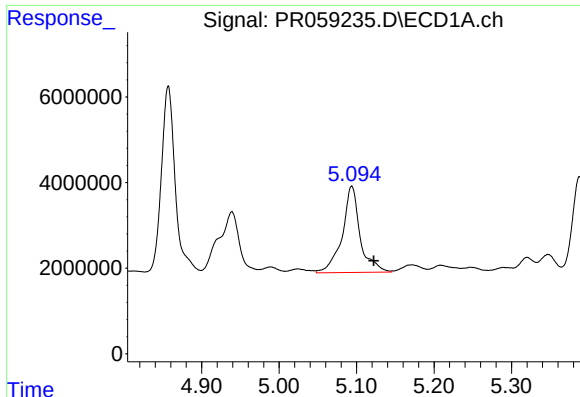
#18 AR-1242-3

R.T.: 5.023 min
Delta R.T.: 0.005 min
Response: 1659810
Conc: 25.43 ng/ml



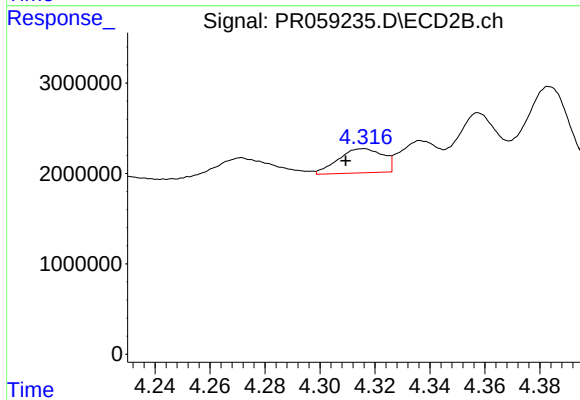
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: -0.010 min
Response: 1286989
Conc: 15.28 ng/ml



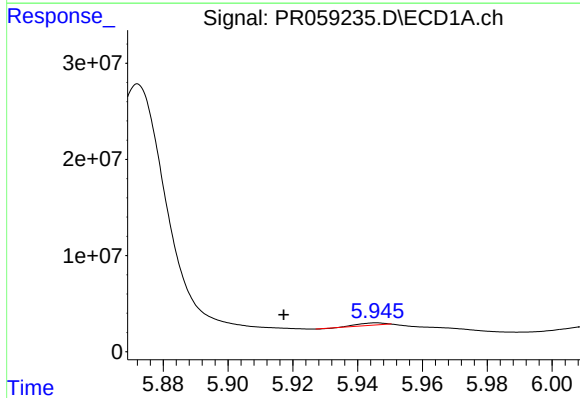
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.028 min
Response: 32536740
Conc: 609.86 ng/ml



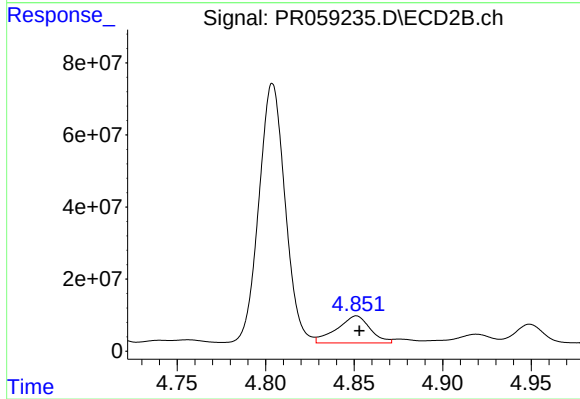
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: 0.006 min
Response: 3013718
Conc: 37.82 ng/ml



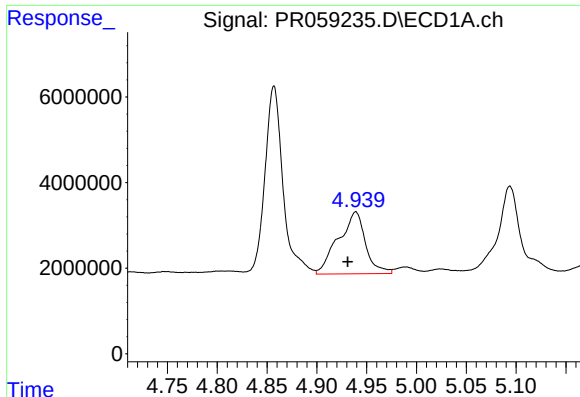
#20 AR-1242-5

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 1493079
Conc: 27.77 ng/ml



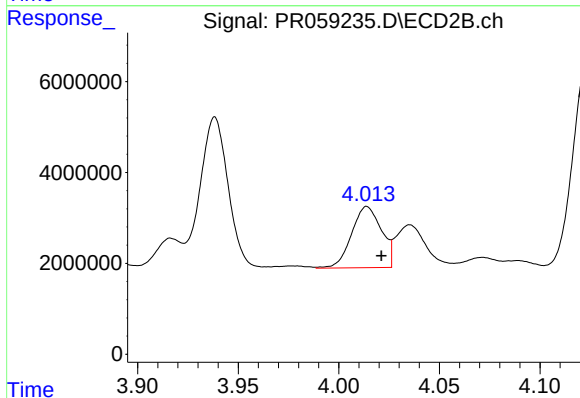
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 98669289
Conc: 954.53 ng/ml



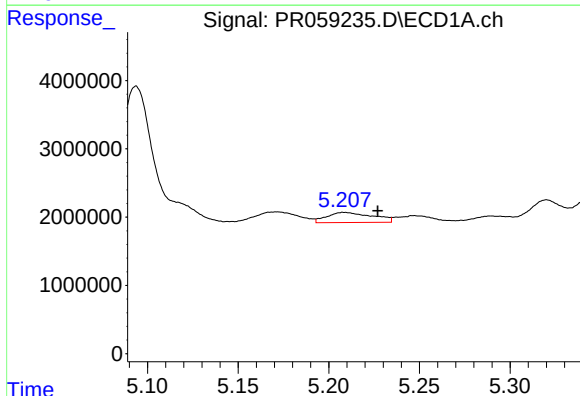
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 27525729
Conc: 489.25 ng/ml



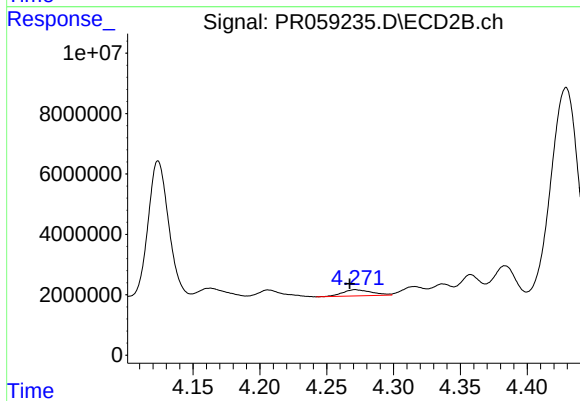
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 13854672
Conc: 159.56 ng/ml



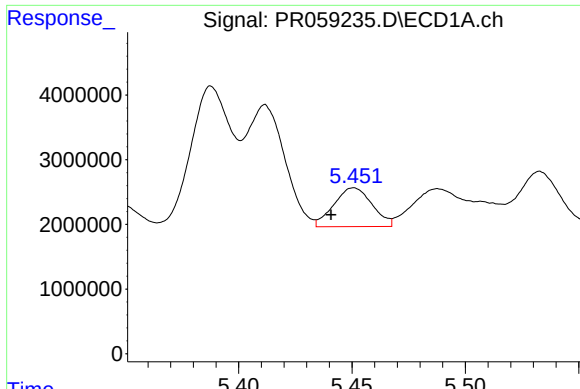
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.019 min
Response: 2612864
Conc: 35.84 ng/ml



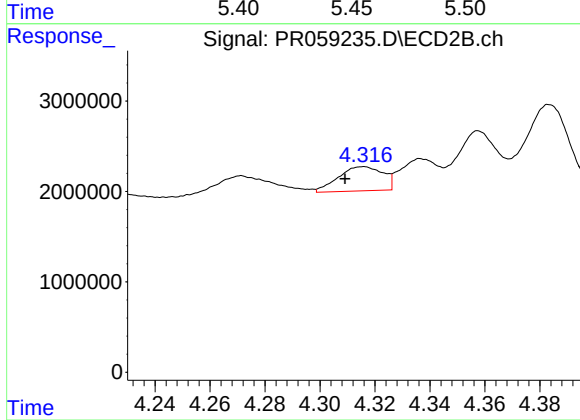
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: 0.004 min
Response: 3105219
Conc: 26.48 ng/ml



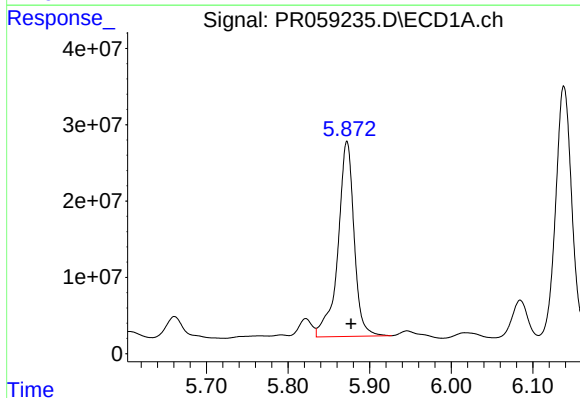
#23 AR-1248-3

R.T.: 5.451 min
Delta R.T.: 0.010 min
Response: 7034007
Conc: 81.91 ng/ml



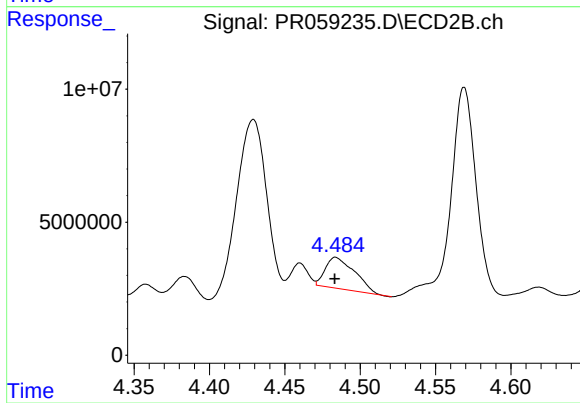
#23 AR-1248-3

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 3013718
Conc: 25.10 ng/ml



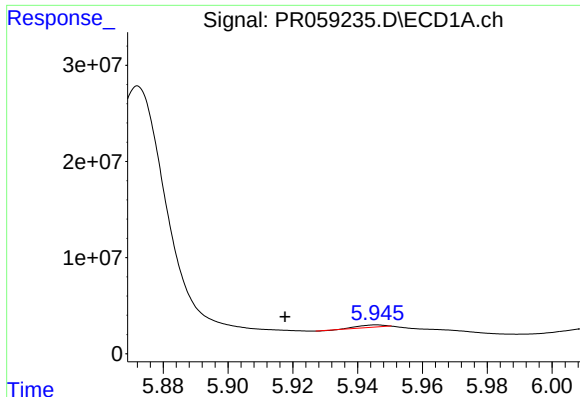
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 351509684
Conc: 3693.76 ng/ml



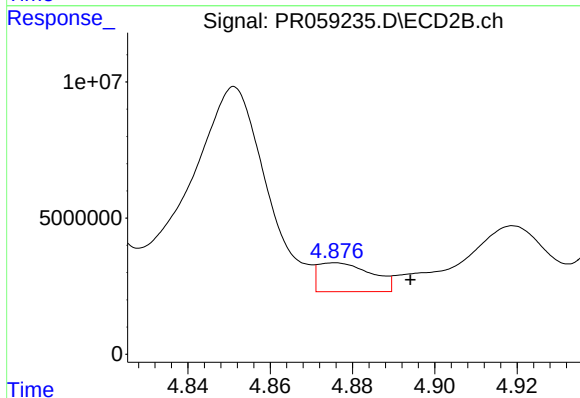
#24 AR-1248-4

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 15973783
Conc: 108.47 ng/ml



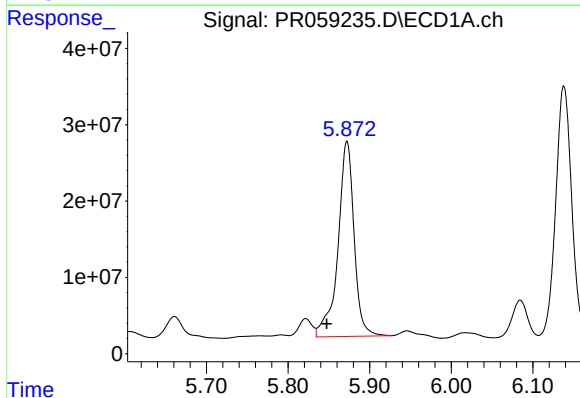
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: 0.028 min
Response: 1493079
Conc: 16.19 ng/ml



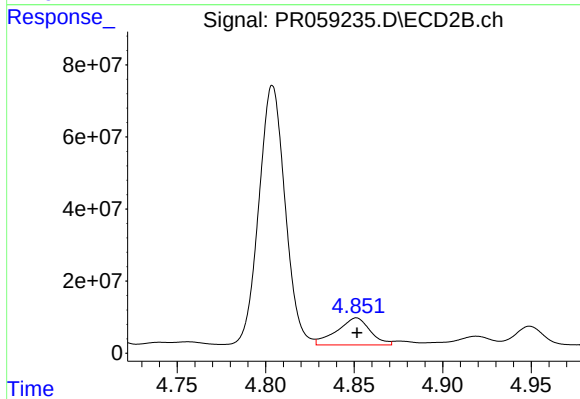
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 9563138
Conc: 64.75 ng/ml



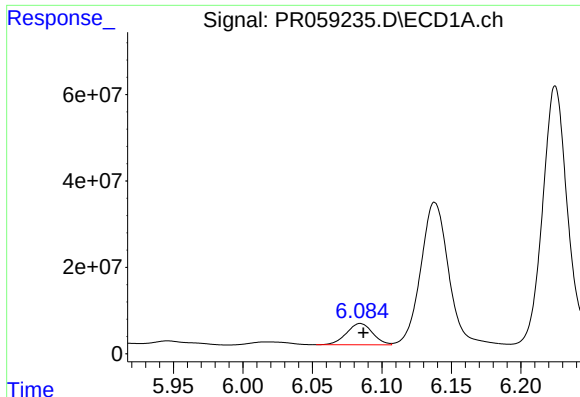
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.025 min
Response: 351509684
Conc: 3721.27 ng/ml



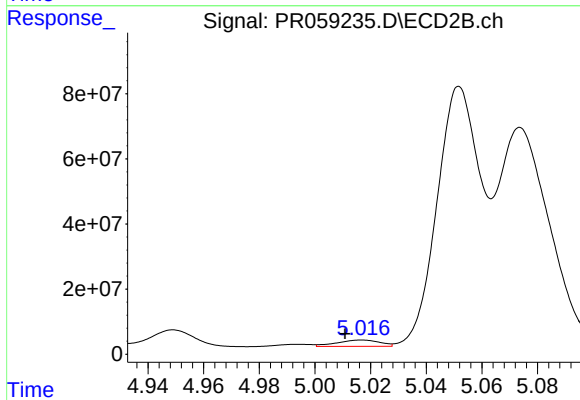
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 98669289
Conc: 438.00 ng/ml



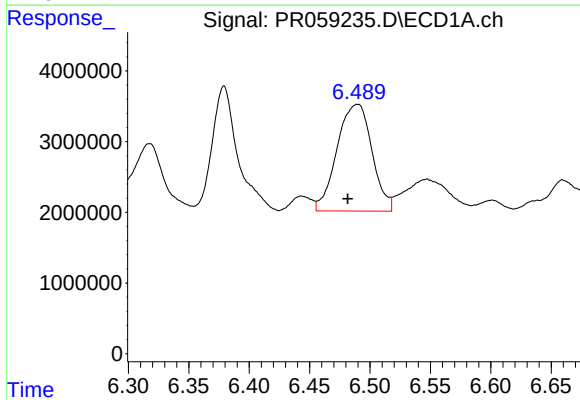
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 64263410
Conc: 440.18 ng/ml



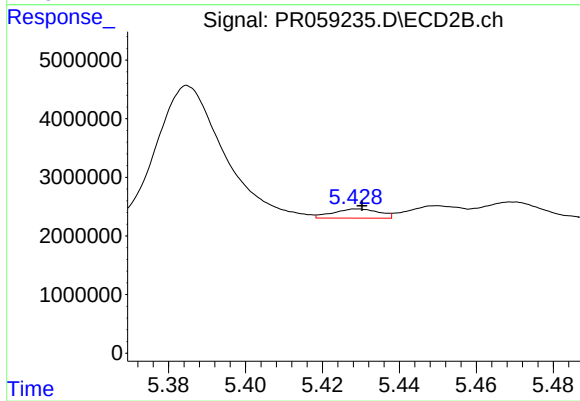
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: 20804465
Conc: 108.17 ng/ml



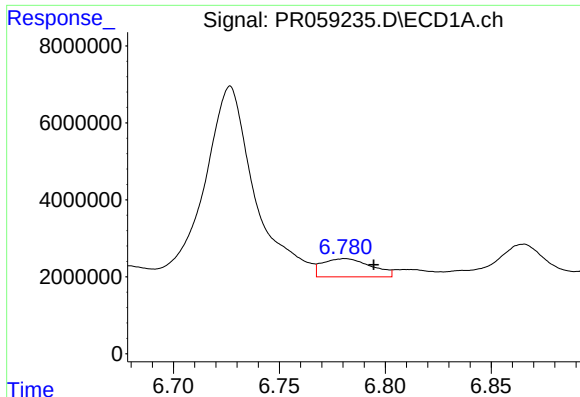
#28 AR-1254-3

R.T.: 6.490 min
Delta R.T.: 0.008 min
Response: 30344808
Conc: 196.64 ng/ml



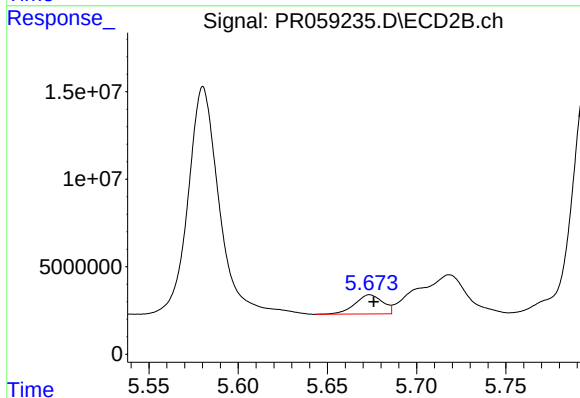
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 1281744
Conc: 4.08 ng/ml



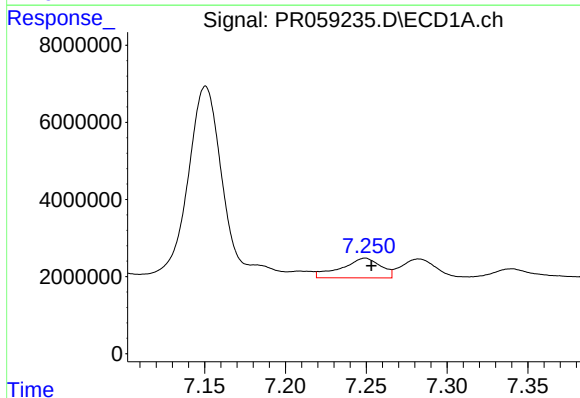
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 7577343
Conc: 65.51 ng/ml



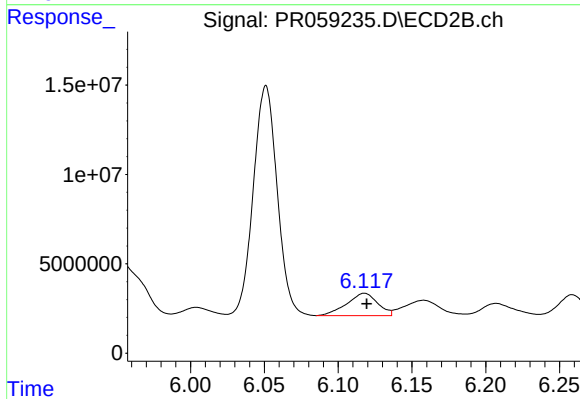
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 11848581
Conc: 61.17 ng/ml



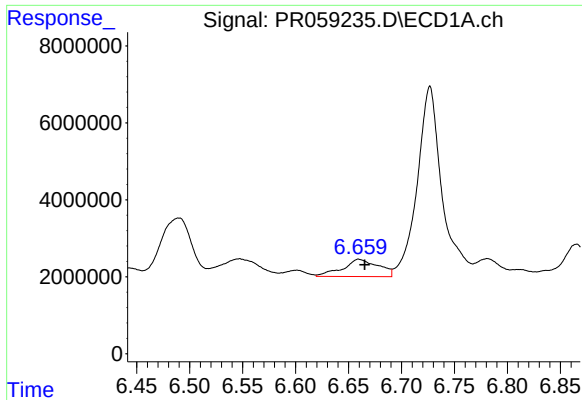
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 8680346
Conc: 70.09 ng/ml



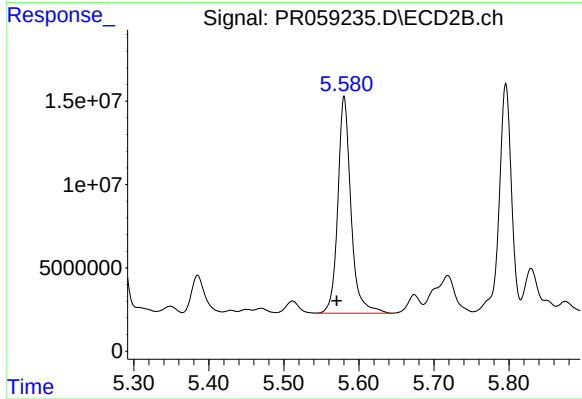
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 18262859
Conc: 67.76 ng/ml



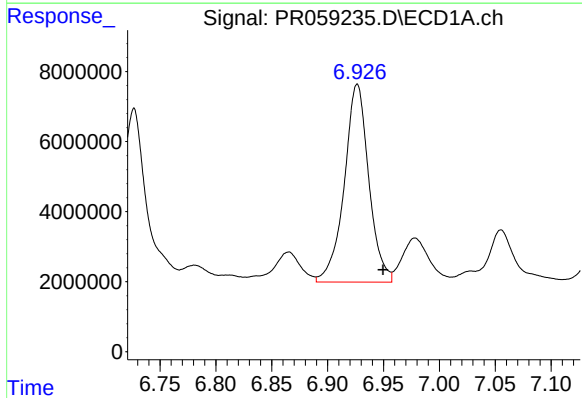
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.006 min
Response: 10564363
Conc: 90.22 ng/ml



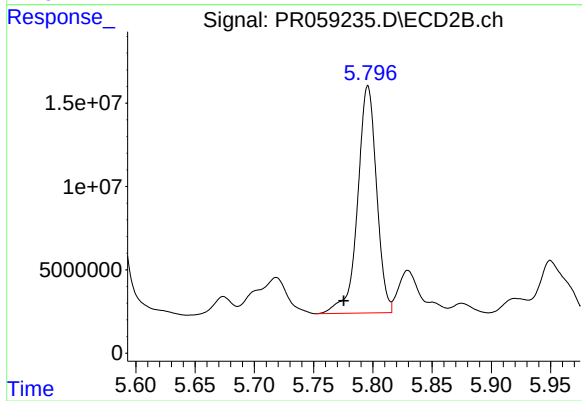
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 157968875
Conc: 739.30 ng/ml



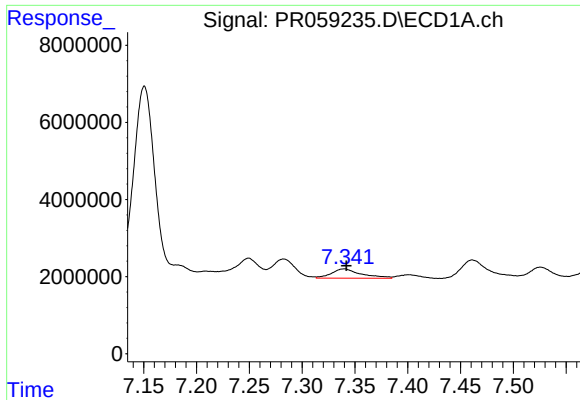
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.023 min
Response: 86288487
Conc: 621.83 ng/ml



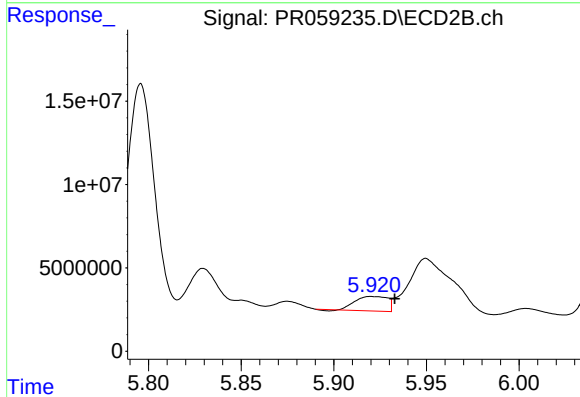
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 151587092
Conc: 589.49 ng/ml



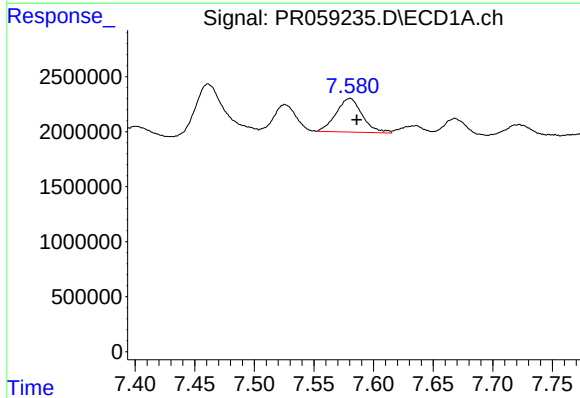
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 4691840
Conc: 45.43 ng/ml



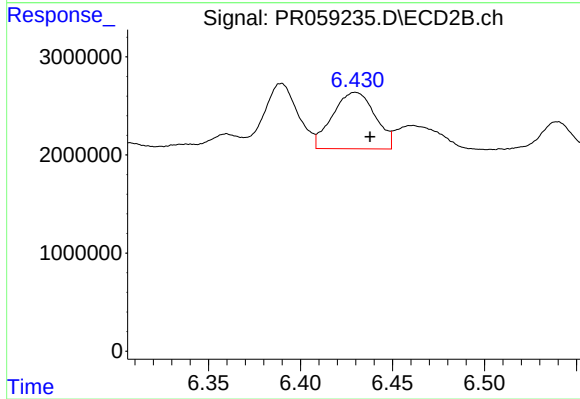
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.013 min
Response: 10291480
Conc: 43.68 ng/ml



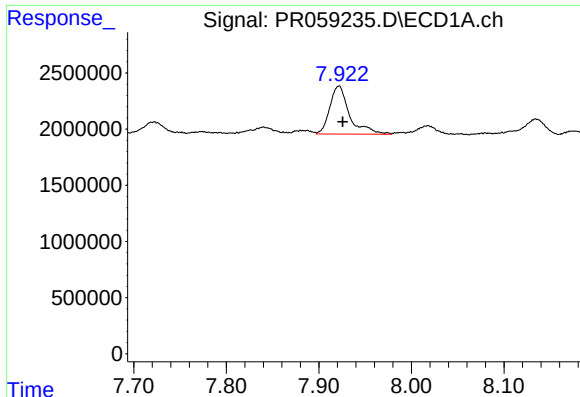
#34 AR-1260-4

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 4680032
Conc: 39.95 ng/ml



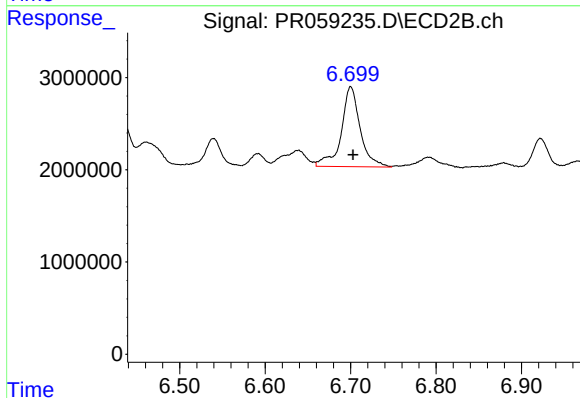
#34 AR-1260-4

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 9278356
Conc: 48.02 ng/ml



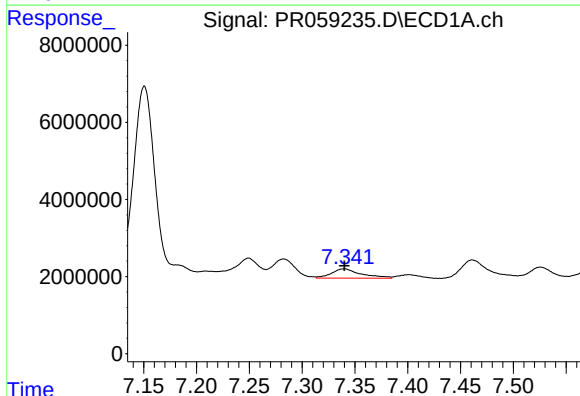
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 6347781
Conc: 27.93 ng/ml



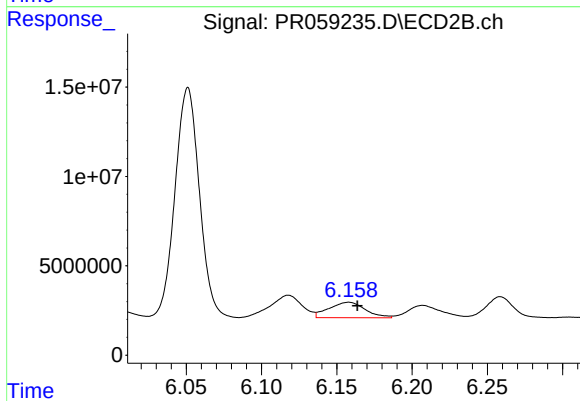
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 13365211
Conc: 29.81 ng/ml



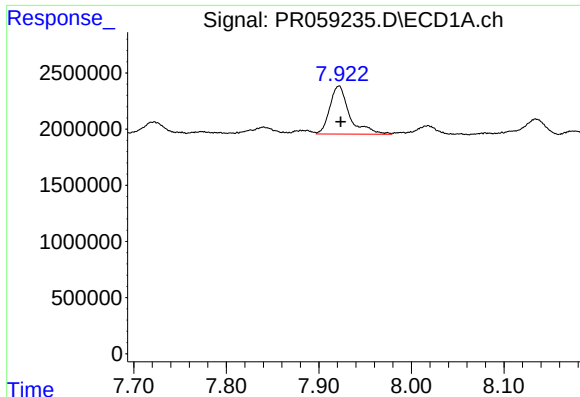
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 4691840
Conc: 31.10 ng/ml



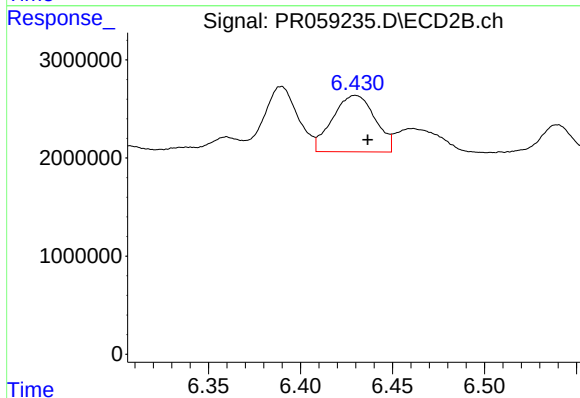
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 14569319
Conc: 50.43 ng/ml



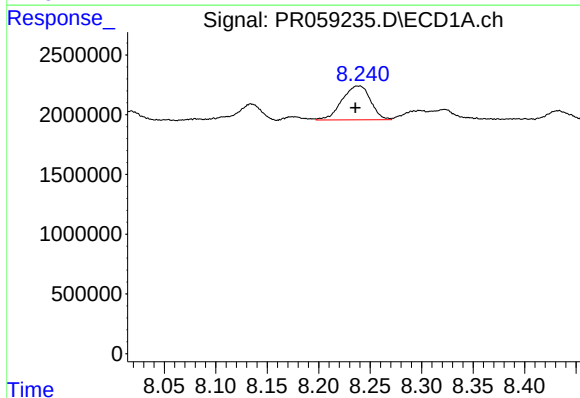
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 6347781
Conc: 24.28 ng/ml



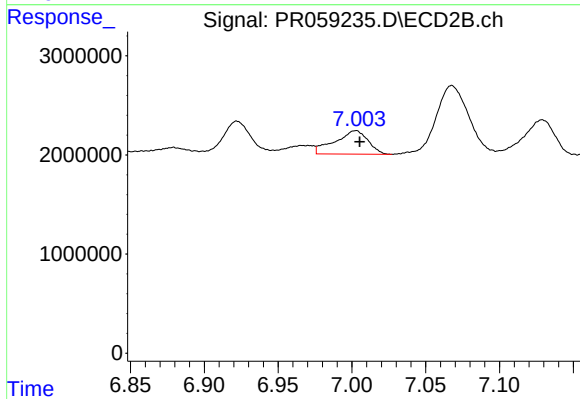
#37 AR-1262-2

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 9278356
Conc: 36.37 ng/ml



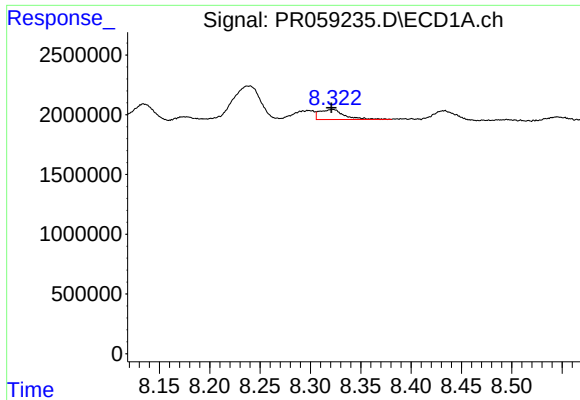
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 5470605
Conc: 29.91 ng/ml



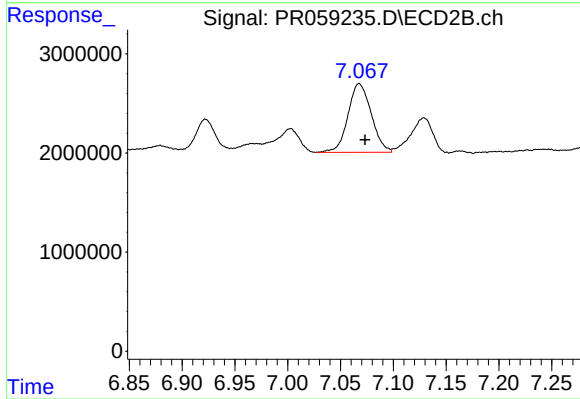
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 3693553
Conc: 19.27 ng/ml



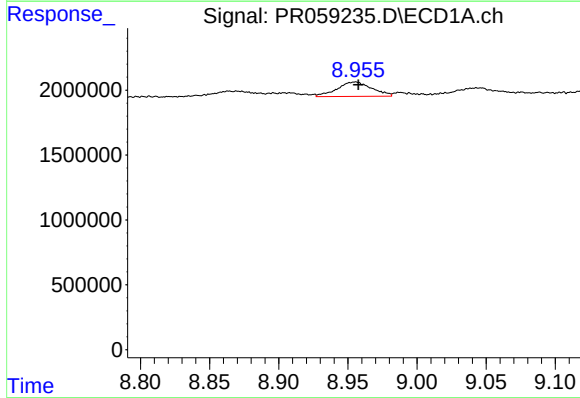
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.001 min
Response: 1448108
Conc: 16.50 ng/ml



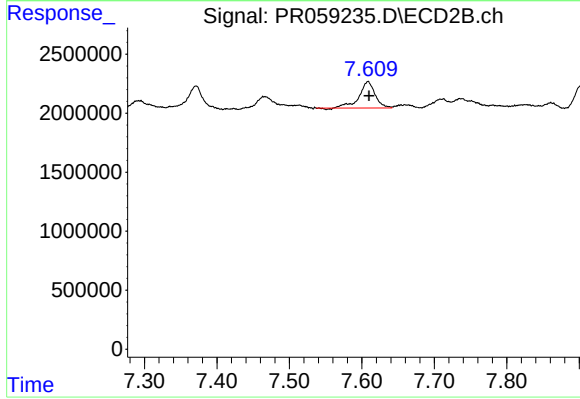
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 10612888
Conc: 29.15 ng/ml



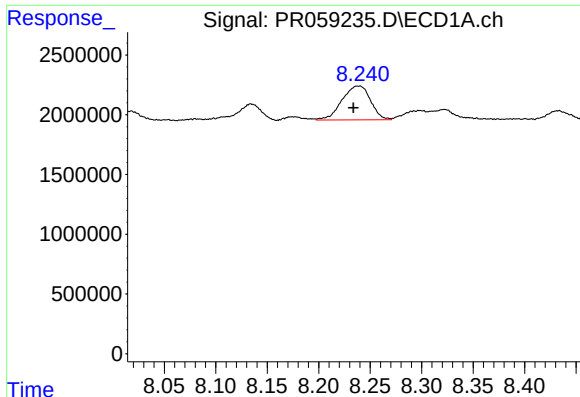
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.002 min
Response: 1952623
Conc: 19.56 ng/ml



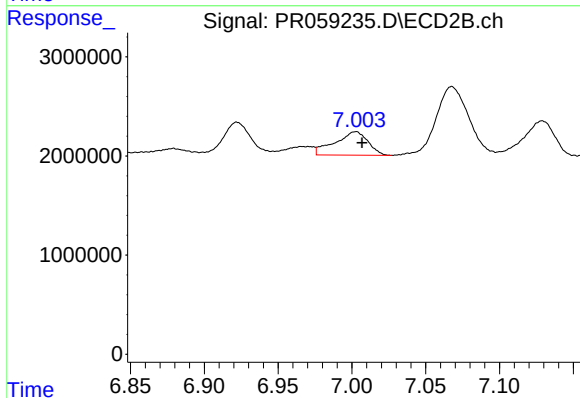
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 3440098
Conc: 21.34 ng/ml



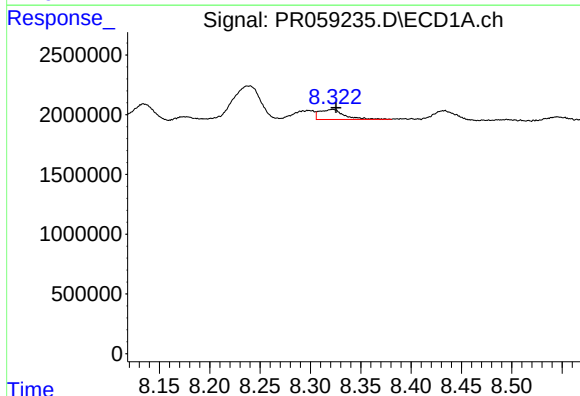
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.005 min
Response: 5470605
Conc: 12.82 ng/ml



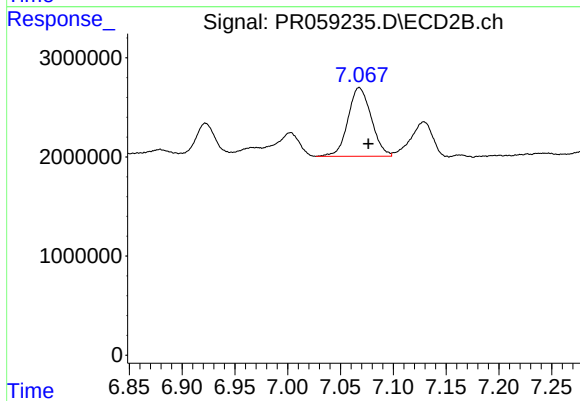
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 3693553
Conc: 4.57 ng/ml



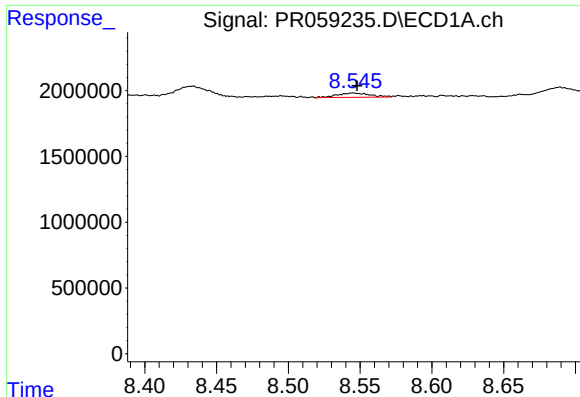
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 1448108
Conc: 3.75 ng/ml



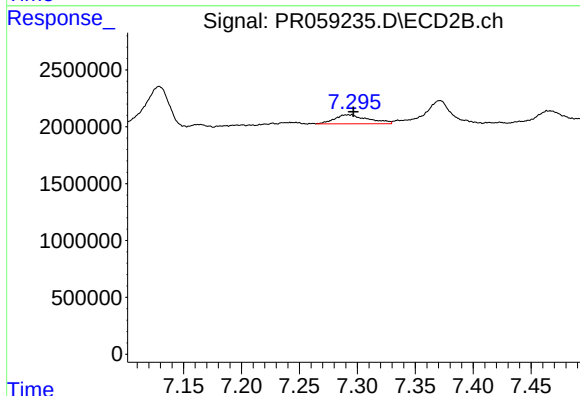
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.009 min
Response: 10612888
Conc: 14.51 ng/ml



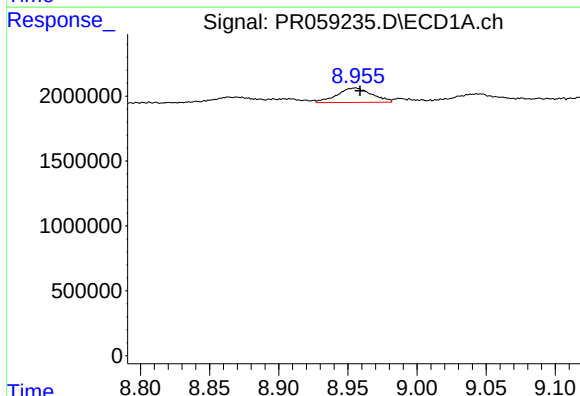
#43 AR-1268-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 528258
Conc: 1.57 ng/ml



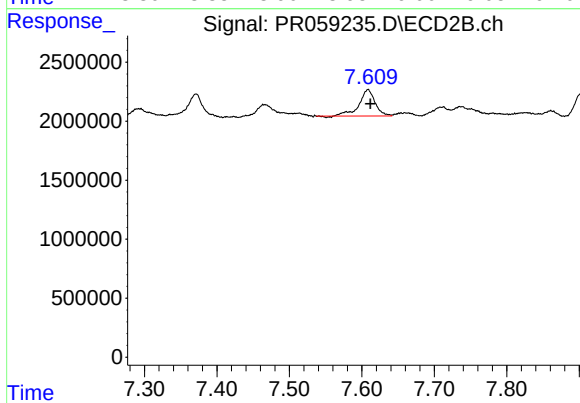
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 1594036
Conc: 2.54 ng/ml



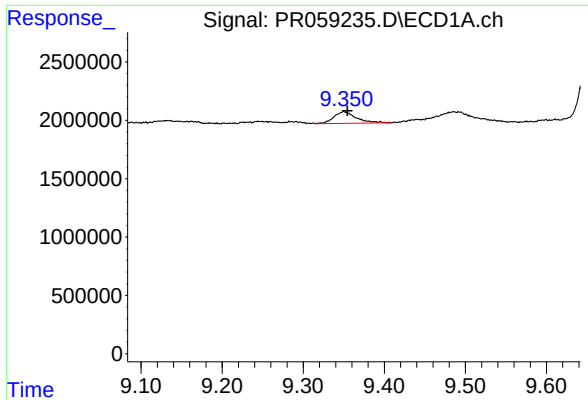
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 1952623
Conc: 13.17 ng/ml



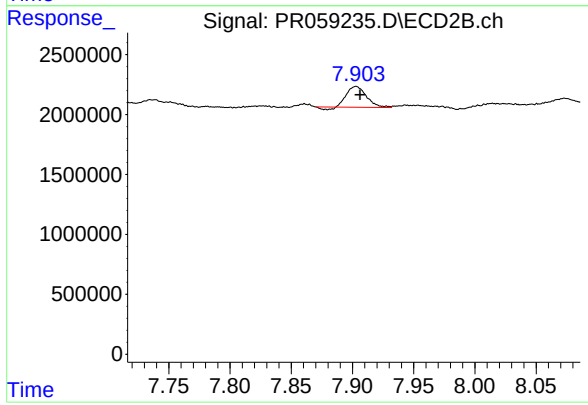
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 3440098
Conc: 13.83 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 1923631
Conc: 1.78 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 1881848
Conc: 0.97 ng/ml