

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 20:59
 Operator : YP\AJ
 Sample : 01695-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:27:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	60942266	85531244	18.090	18.862
2)	SA Decachlor...	9.659	8.136	86841181	132.4E6	36.849	36.634
Target Compounds							
3)	L1 AR-1016-1	4.923	4.033	26679728	216.2E6	283.980	1574.688 #
4)	L1 AR-1016-2	4.945	4.033	111.9E6	216.2E6	829.533	1057.768 #
5)	L1 AR-1016-3	5.019	4.211	8610508	95141078	98.700	905.405 #
6)	L1 AR-1016-4	5.113	4.261	57158105	250.6E6	824.316	2918.061 #
7)	L1 AR-1016-5	5.432	4.477	161.5E6	316.1E6	2392.936	2825.287
8)	L2 AR-1221-1	3.949f	3.120	642359	113253	15.925	2.322 #
9)	L2 AR-1221-2	4.004	3.206	960962	1294905	33.778	37.519
10)	L2 AR-1221-3	4.083	3.290	254305	501377	2.878	4.325 #
11)	L3 AR-1232-1	4.083	3.290	254305	501377	3.394	5.200 #
12)	L3 AR-1232-2	4.636	4.033	15805105	216.2E6	470.025	2425.818 #
13)	L3 AR-1232-3	4.945	4.211	111.9E6	95141078	1814.996	2126.465
14)	L3 AR-1232-4	5.113	4.301	57158105	217.5E6	1853.240	5260.251 #
15)	L3 AR-1232-5	5.217	4.477	136.7E6	316.1E6	5873.321	6802.443
16)	L4 AR-1242-1	4.923	4.033	26679728	216.2E6	339.536	1893.847 #
17)	L4 AR-1242-2	4.945	4.033	111.9E6	216.2E6	997.953	1291.921 #
18)	L4 AR-1242-3	5.019	4.211	8610508	95141078	118.532	1099.845 #
19)	L4 AR-1242-4	5.113	4.301	57158105	217.5E6	993.069	2538.086 #
20)	L4 AR-1242-5	5.908	4.845	287.5E6	387.0E6	5321.140	3747.617 #
21)	L5 AR-1248-1	4.923	4.033	26679728	216.2E6	440.270	2483.406 #
22)	L5 AR-1248-2	5.217	4.261	136.7E6	250.6E6	1684.198	1941.138
23)	L5 AR-1248-3	5.432	4.301	161.5E6	217.5E6	1719.087	1673.286
24)	L5 AR-1248-4	5.868	4.477	135.2E6	316.1E6	1407.161	2003.189 #
25)	L5 AR-1248-5	5.908	4.886	287.5E6	526.6E6	3098.870	3695.914
26)	L6 AR-1254-1	5.837	4.845	205.9E6	387.0E6	2054.065	1664.112
27)	L6 AR-1254-2	6.077	5.003	261.5E6	151.8E6	1722.217	755.981 #
28)	L6 AR-1254-3	6.473	5.422	225.0E6	335.7E6	1447.947	1047.536 #
29)	L6 AR-1254-4	6.785	5.668	116.9E6	239.9E6	1061.110	1337.686 #
30)	L6 AR-1254-5	7.268	6.113	969.9E6	2175.7E6	7905.626	7867.911
31)	L7 AR-1260-1	6.653	5.568	30632776	162.1E6	249.004	708.805 #
32)	L7 AR-1260-2	6.926	5.768	500.2E6	83752767	3560.457	311.360 #
33)	L7 AR-1260-3	7.329	5.921	17099336	64781915	157.876	255.741 #
34)	L7 AR-1260-4	7.572	6.425	10122648	35746013	82.060	169.950 #
35)	L7 AR-1260-5	7.915	6.693	25935000	52515424	112.711	110.487
36)	L8 AR-1262-1	7.329	6.161	17099336	147.3E6	111.336	482.129 #
37)	L8 AR-1262-2	7.915	6.425	25935000	35746013	99.967	131.486 #
38)	L8 AR-1262-3	8.233	6.998	20868900	10980161	111.103	53.541 #
39)	L8 AR-1262-4	8.312	7.062	5198163	44797107	35.832	116.880 #
40)	L8 AR-1262-5	8.949	7.601	9758054	16554523	92.744	97.825
41)	L9 AR-1268-1	8.233	6.998	20868900	10980161	47.194	12.497 #

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Operator : YP\AJ
Sample : 01695-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:27:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

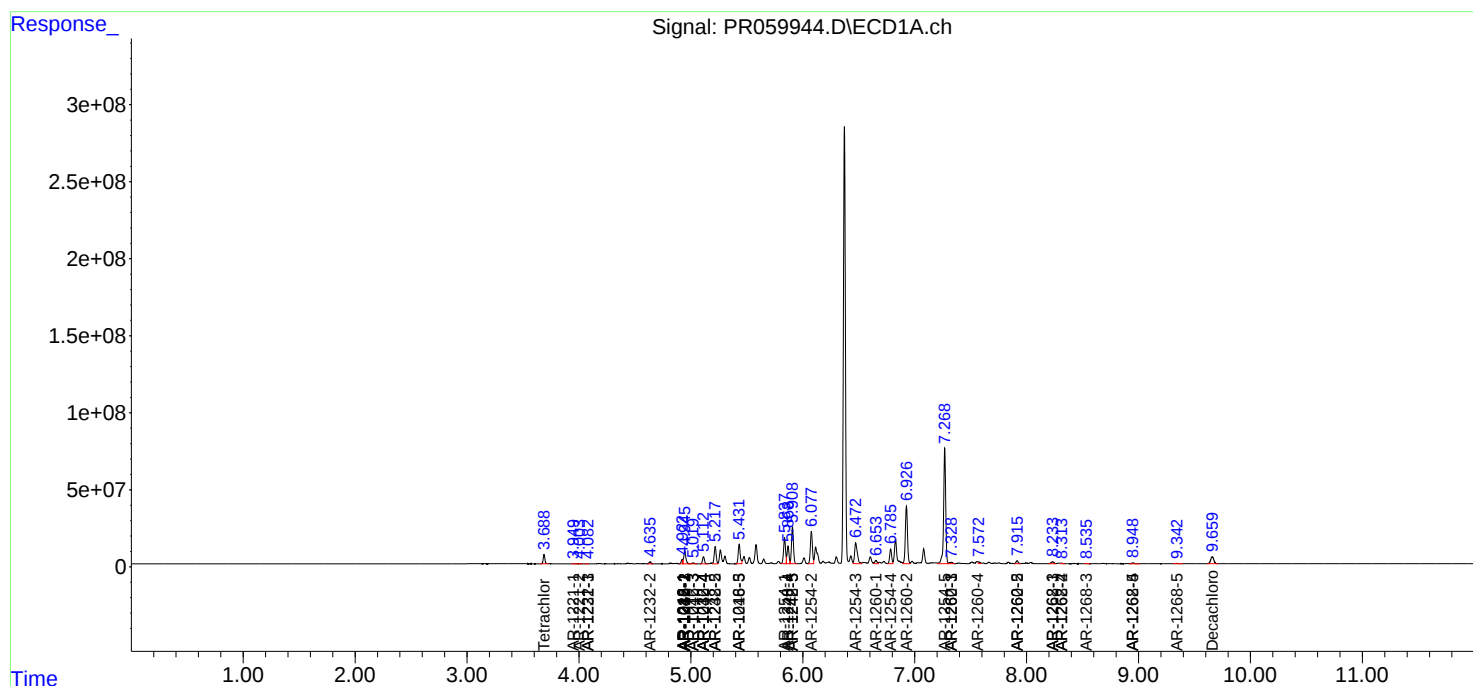
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.062	5198163	44797107	12.998	56.796 #
43)	L9 AR-1268-3	8.534	7.288	1128159	1287583	3.131	1.854 #
44)	L9 AR-1268-4	8.949	7.601	9758054	16554523	61.876	62.463
45)	L9 AR-1268-5	9.341	7.897	4144820	5052213	3.595	2.410 #

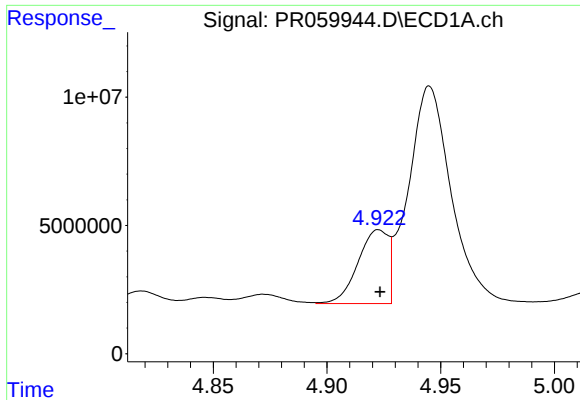
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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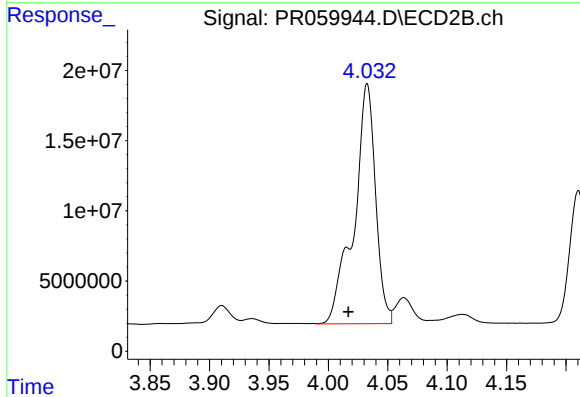
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





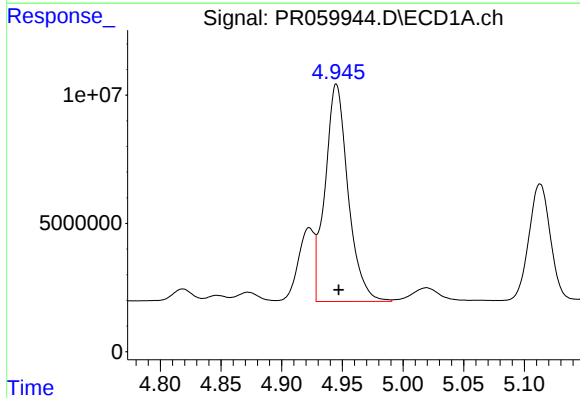
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 26679728
Conc: 283.98 ng/ml



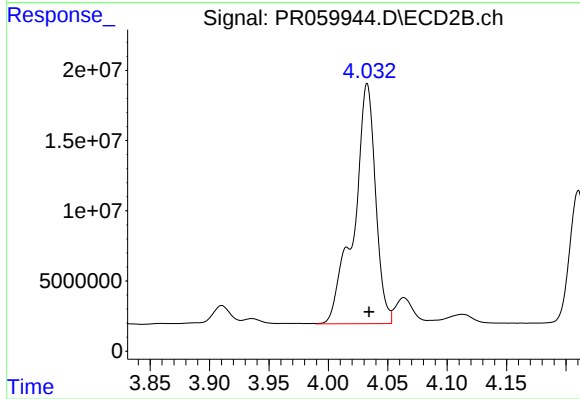
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 216154639
Conc: 1574.69 ng/ml



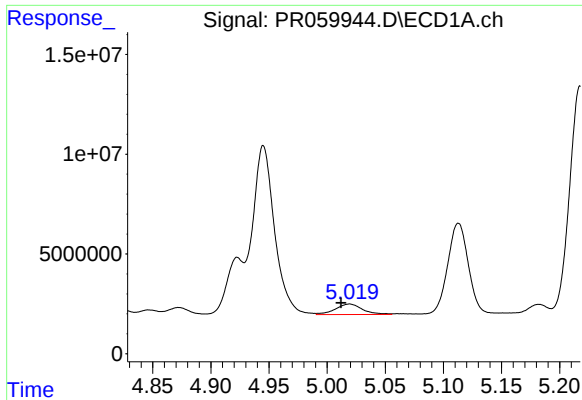
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 111901875
Conc: 829.53 ng/ml



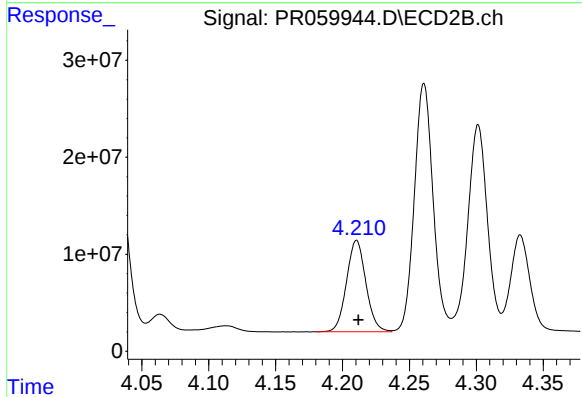
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 216154639
Conc: 1057.77 ng/ml



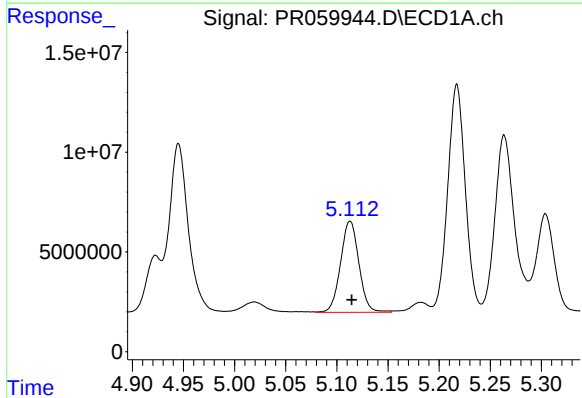
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.007 min
Response: 8610508
Conc: 98.70 ng/ml



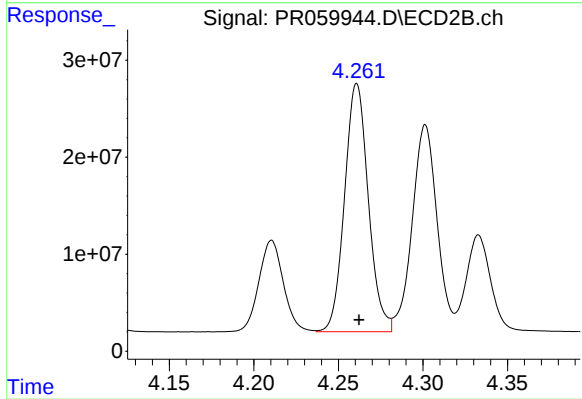
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 95141078
Conc: 905.40 ng/ml



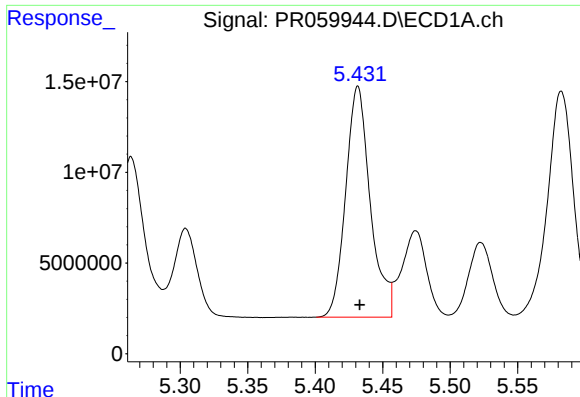
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 57158105
Conc: 824.32 ng/ml



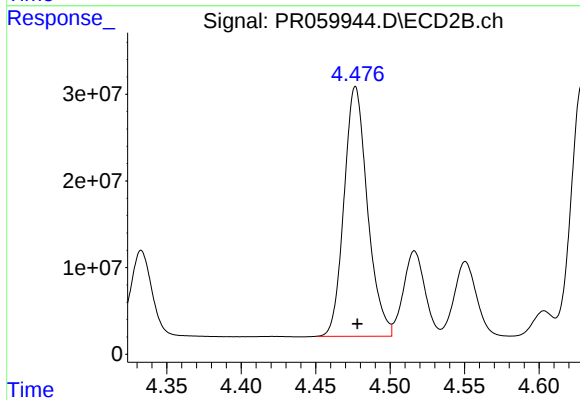
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 250577881
Conc: 2918.06 ng/ml



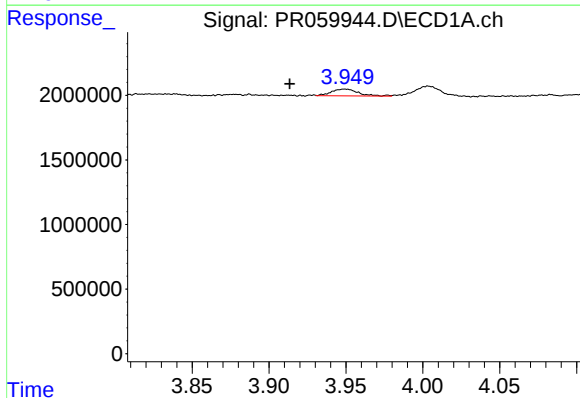
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 161476769
Conc: 2392.94 ng/ml



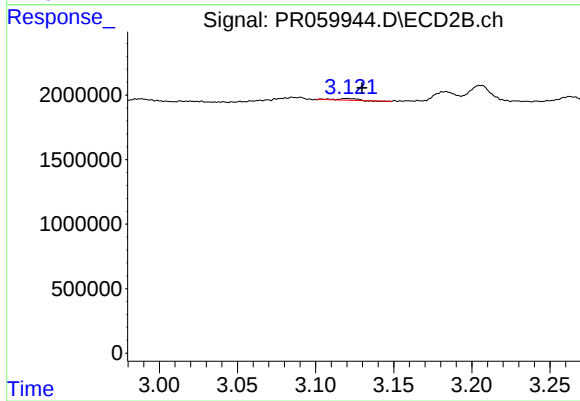
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 316098830
Conc: 2825.29 ng/ml



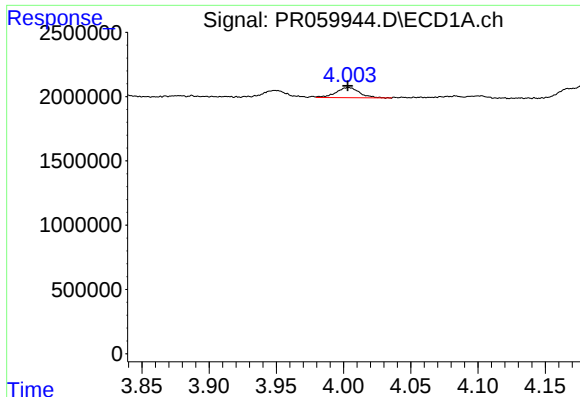
#8 AR-1221-1

R.T.: 3.949 min
Delta R.T.: 0.036 min
Response: 642359
Conc: 15.92 ng/ml



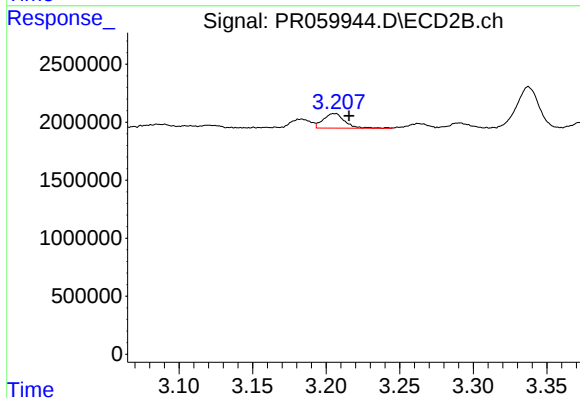
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 113253
Conc: 2.32 ng/ml



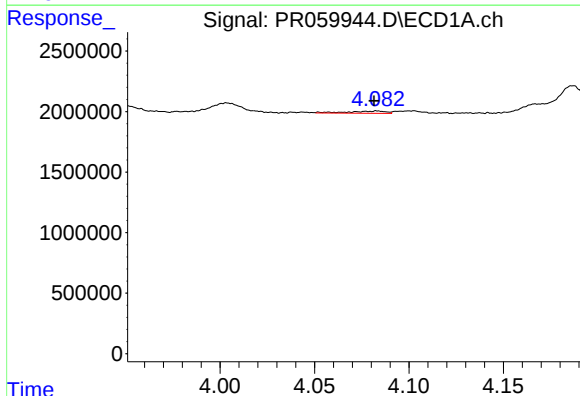
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 960962
Conc: 33.78 ng/ml



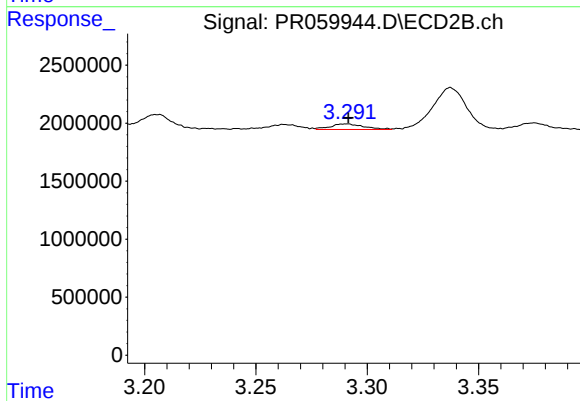
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1294905
Conc: 37.52 ng/ml



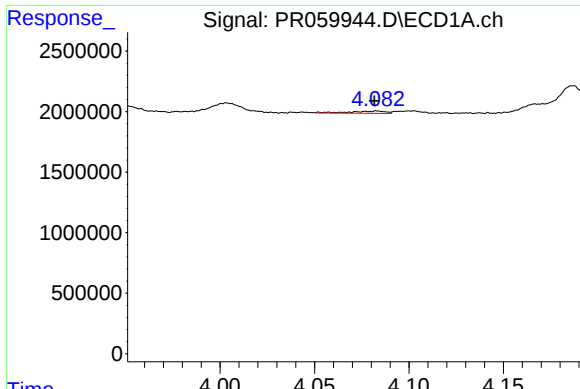
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.002 min
Response: 254305
Conc: 2.88 ng/ml



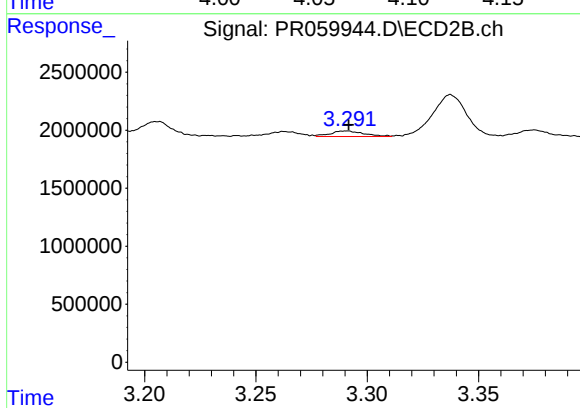
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 501377
Conc: 4.32 ng/ml



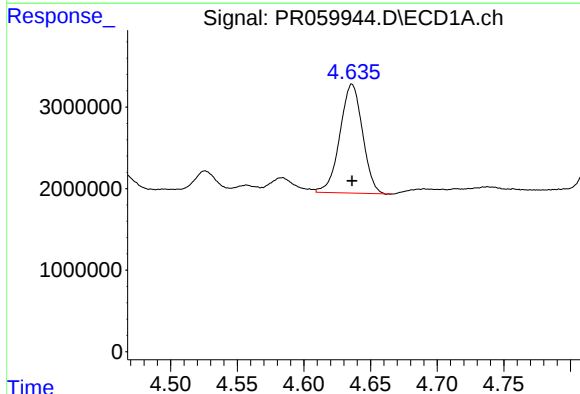
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.001 min
Response: 254305
Conc: 3.39 ng/ml



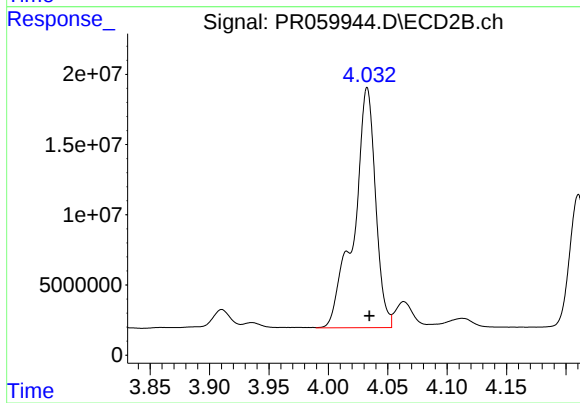
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 501377
Conc: 5.20 ng/ml



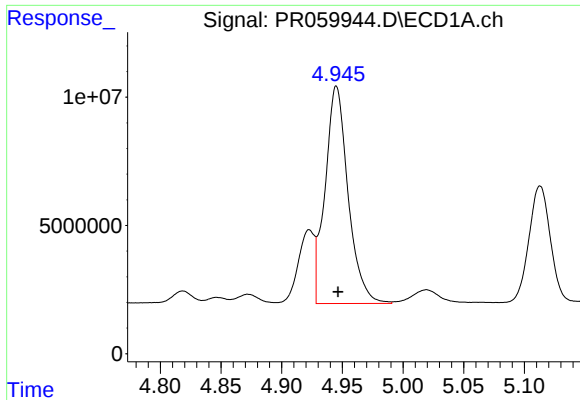
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 15805105
Conc: 470.03 ng/ml



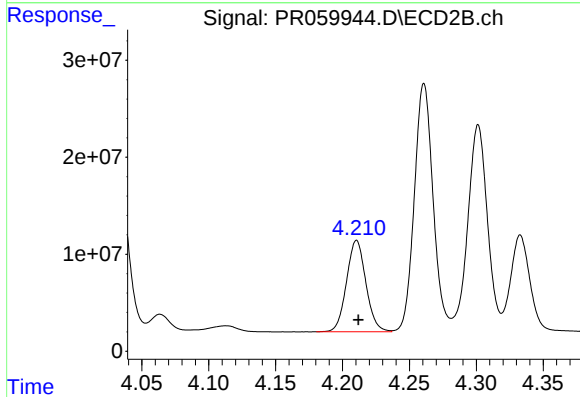
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 216154639
Conc: 2425.82 ng/ml



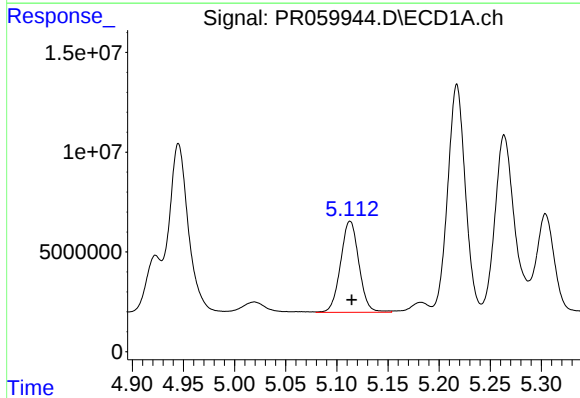
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 111901875
Conc: 1815.00 ng/ml



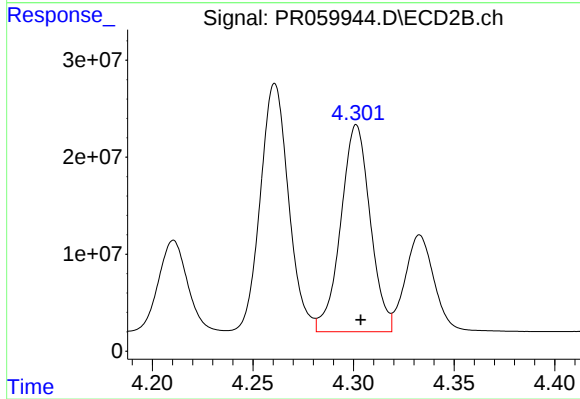
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 95141078
Conc: 2126.47 ng/ml



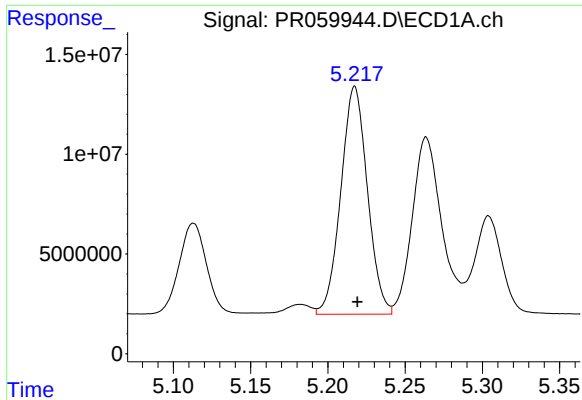
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 57158105
Conc: 1853.24 ng/ml



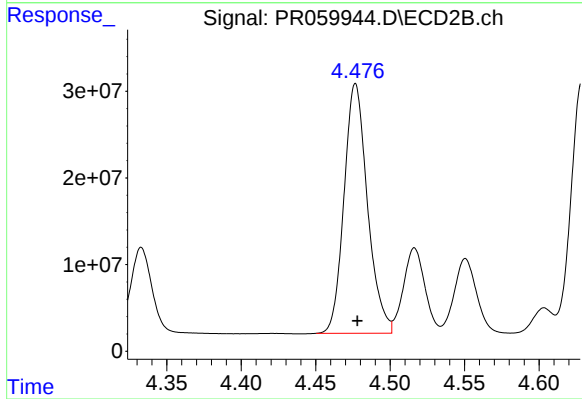
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 217537865
Conc: 5260.25 ng/ml



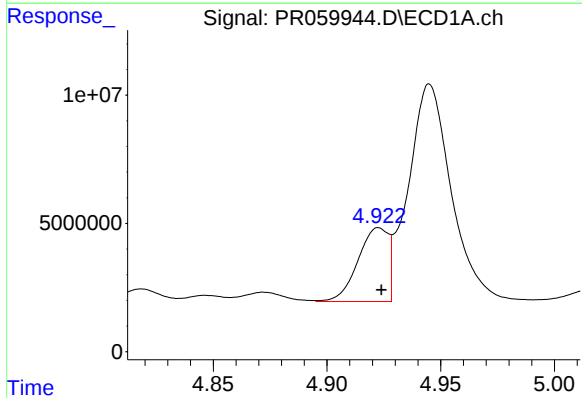
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 136749923
Conc: 5873.32 ng/ml



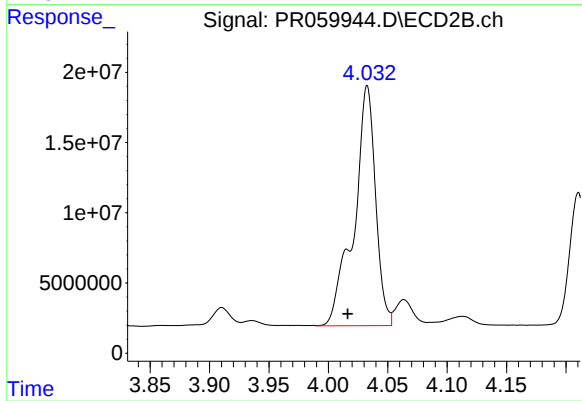
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 316098830
Conc: 6802.44 ng/ml



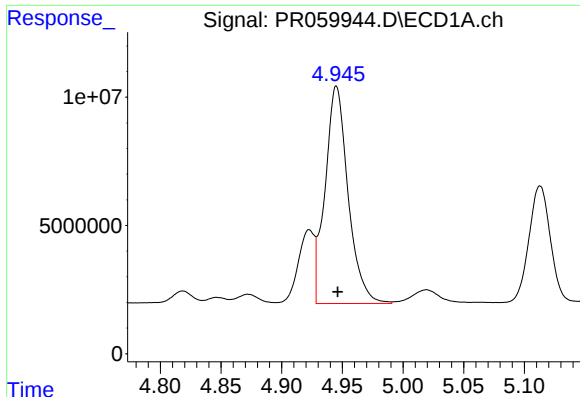
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 26679728
Conc: 339.54 ng/ml



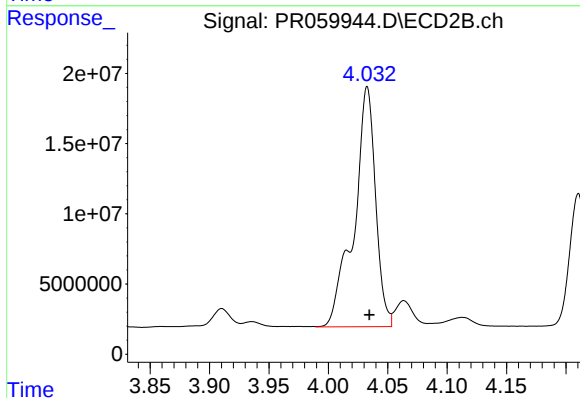
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: 0.016 min
Response: 216154639
Conc: 1893.85 ng/ml



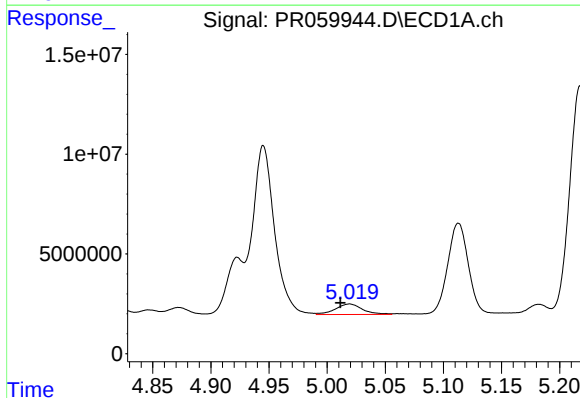
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 111901875
Conc: 997.95 ng/ml



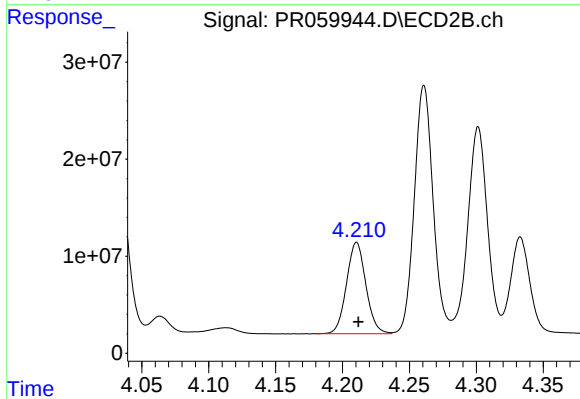
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 216154639
Conc: 1291.92 ng/ml



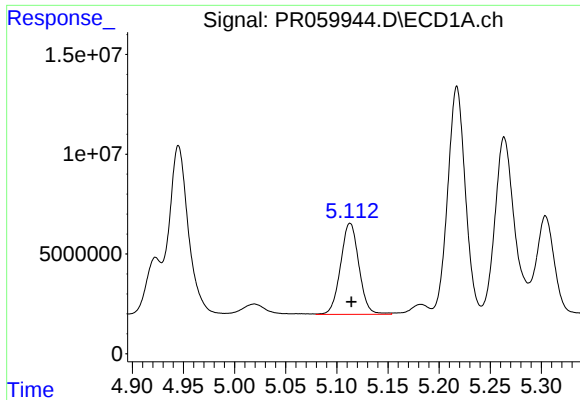
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.008 min
Response: 8610508
Conc: 118.53 ng/ml



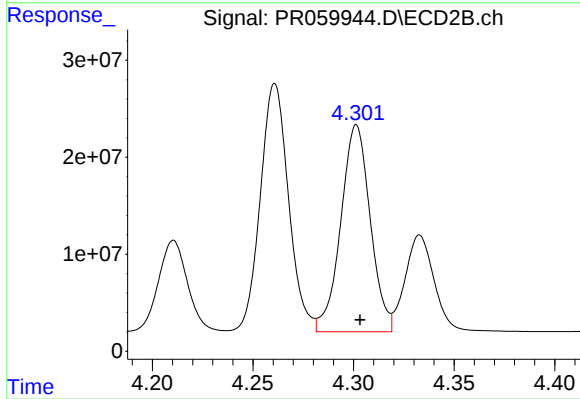
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 95141078
Conc: 1099.84 ng/ml



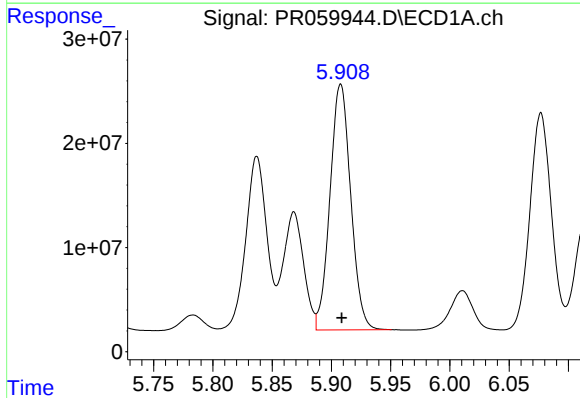
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 57158105
Conc: 993.07 ng/ml



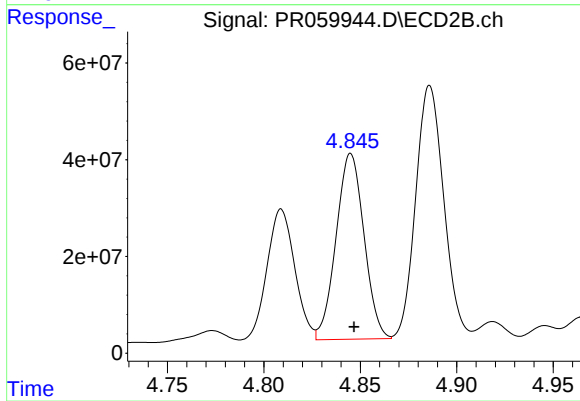
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 217537865
Conc: 2538.09 ng/ml



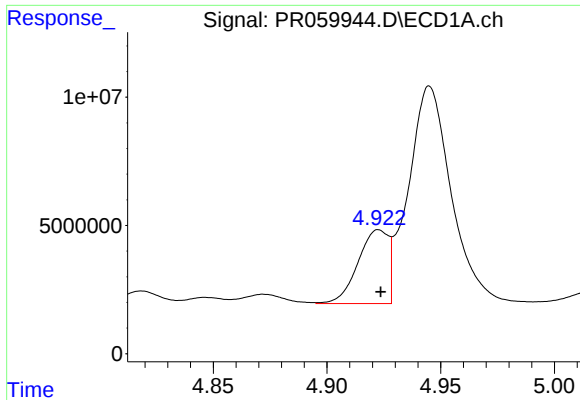
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 287543968
Conc: 5321.14 ng/ml



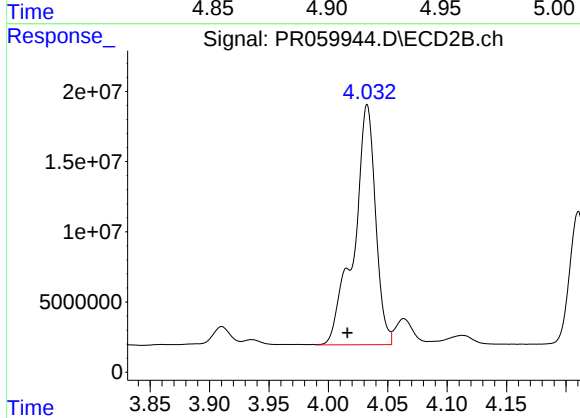
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 386999591
Conc: 3747.62 ng/ml



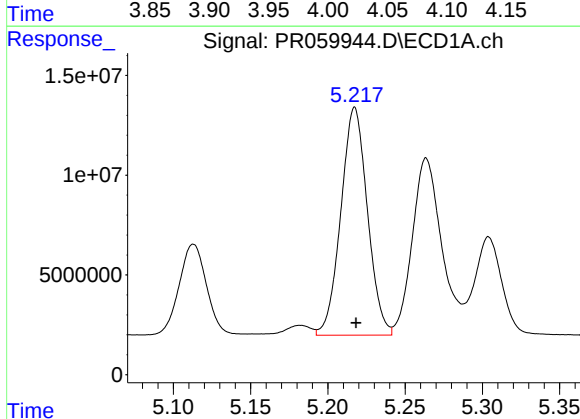
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 26679728
Conc: 440.27 ng/ml



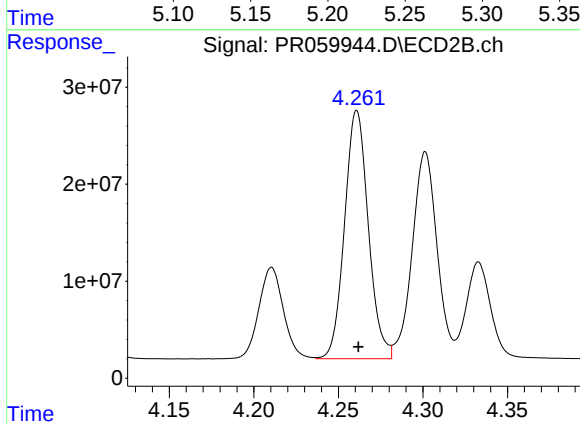
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.017 min
Response: 216154639
Conc: 2483.41 ng/ml



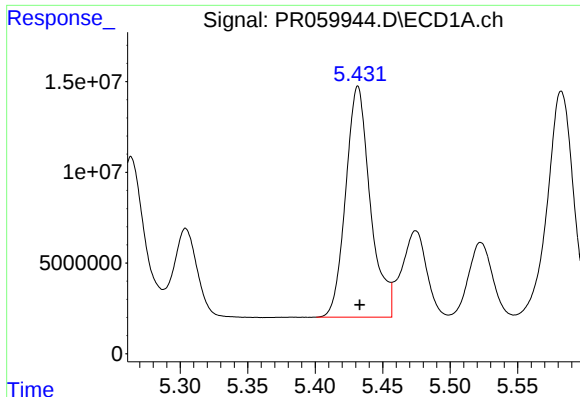
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 136749923
Conc: 1684.20 ng/ml



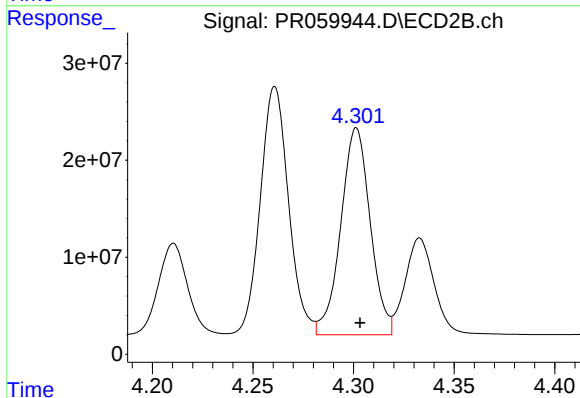
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 250577881
Conc: 1941.14 ng/ml



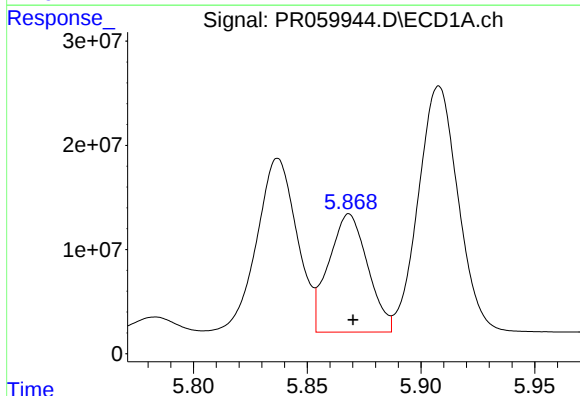
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 161476769
Conc: 1719.09 ng/ml



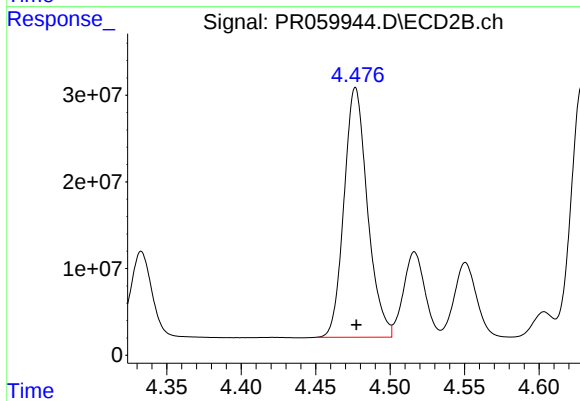
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 217537865
Conc: 1673.29 ng/ml



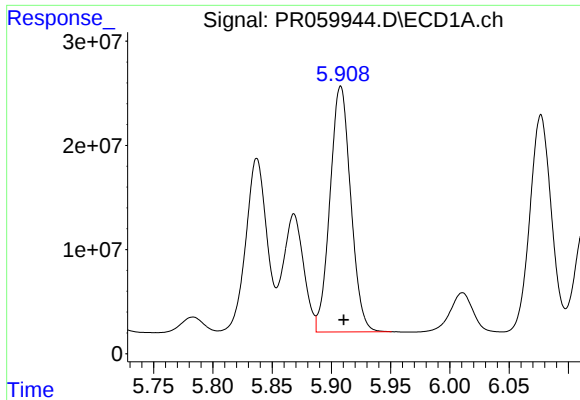
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 135243396
Conc: 1407.16 ng/ml



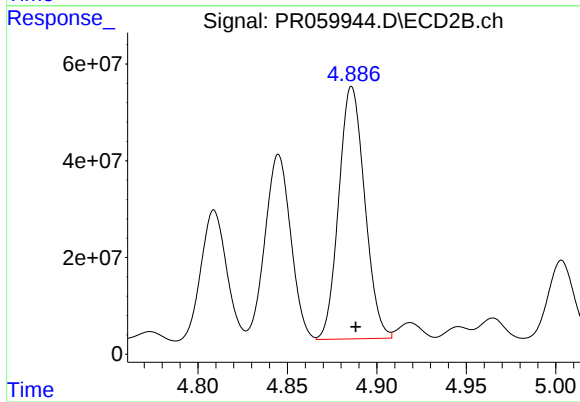
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 316098830
Conc: 2003.19 ng/ml



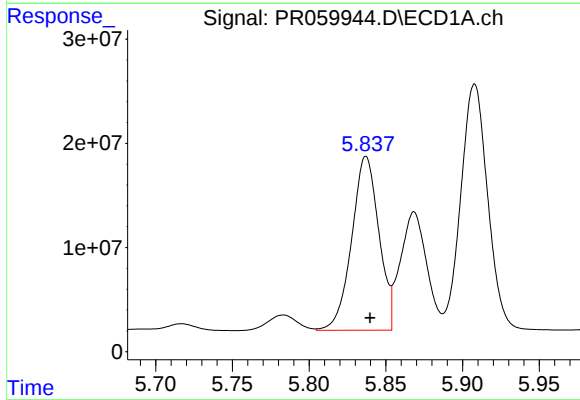
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 287543968
Conc: 3098.87 ng/ml



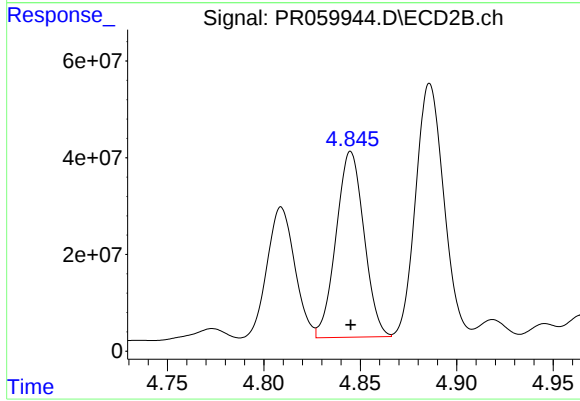
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 526641568
Conc: 3695.91 ng/ml



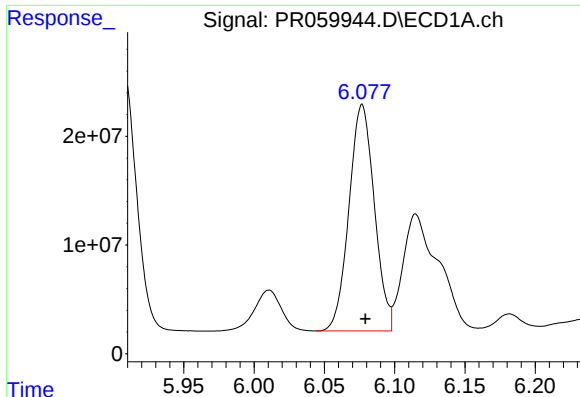
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 205890804
Conc: 2054.07 ng/ml



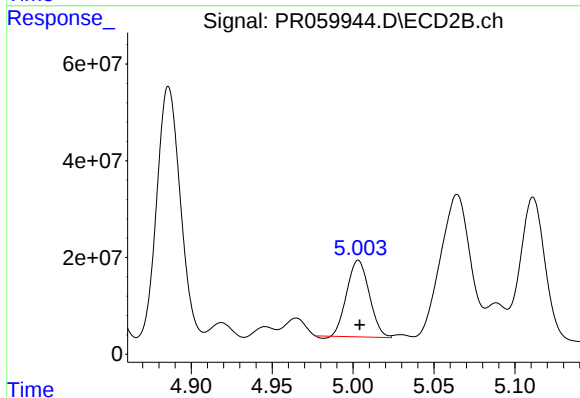
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 386999591
Conc: 1664.11 ng/ml



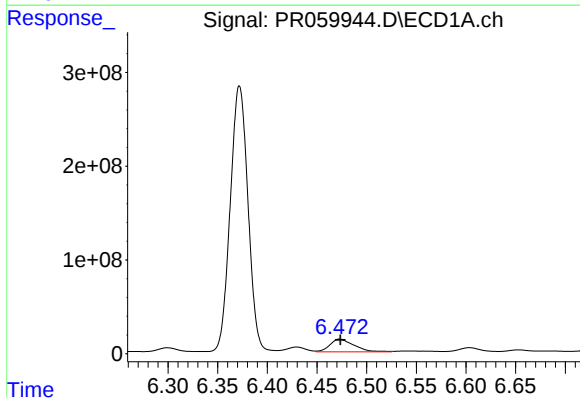
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 261491832
Conc: 1722.22 ng/ml



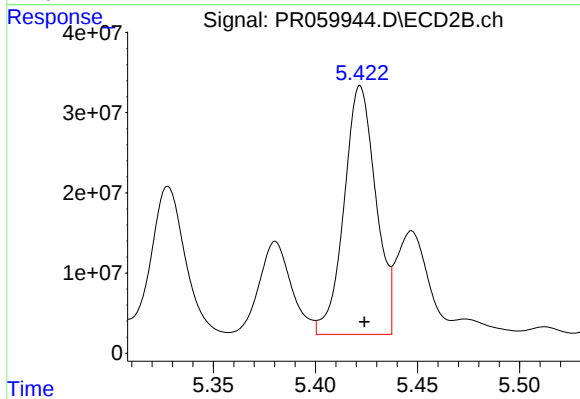
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 151783406
Conc: 755.98 ng/ml



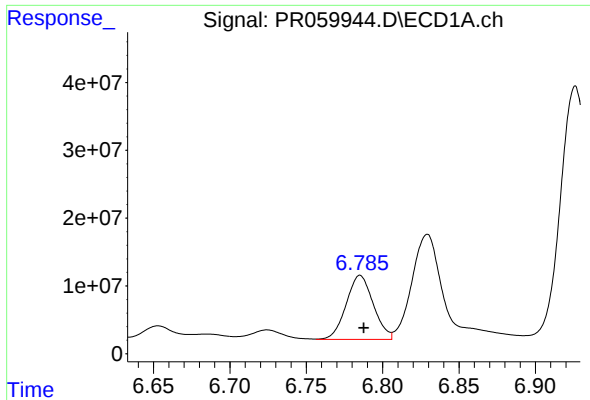
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 224998930
Conc: 1447.95 ng/ml



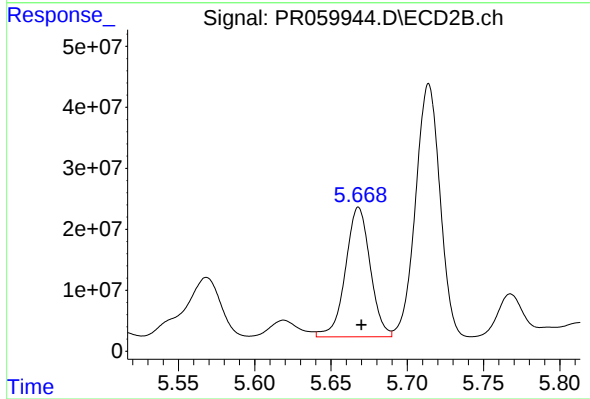
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 335664568
Conc: 1047.54 ng/ml



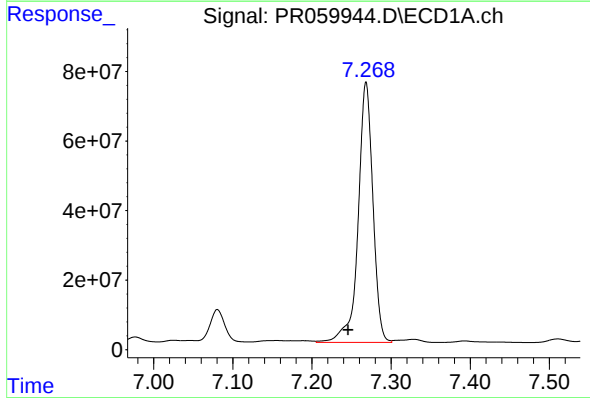
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 116909190
Conc: 1061.11 ng/ml



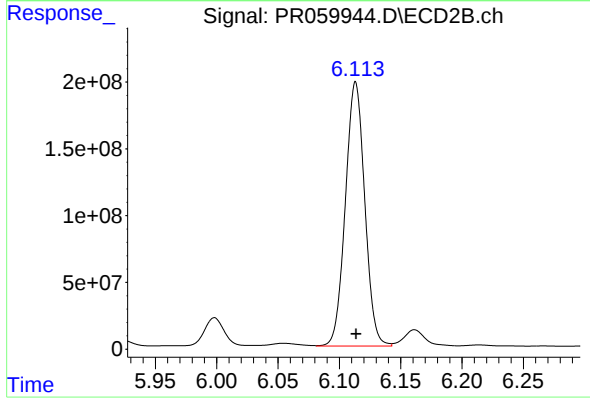
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 239941683
Conc: 1337.69 ng/ml



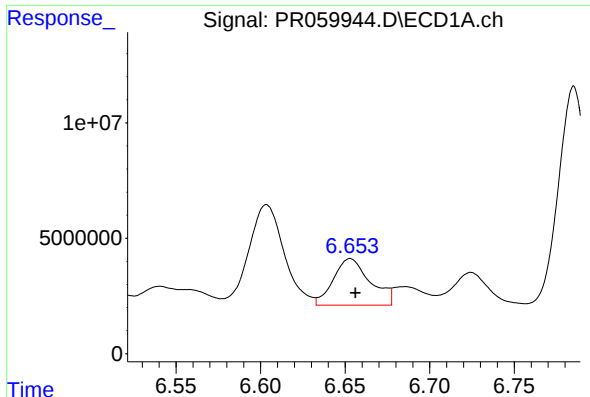
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.023 min
Response: 969870284
Conc: 7905.63 ng/ml



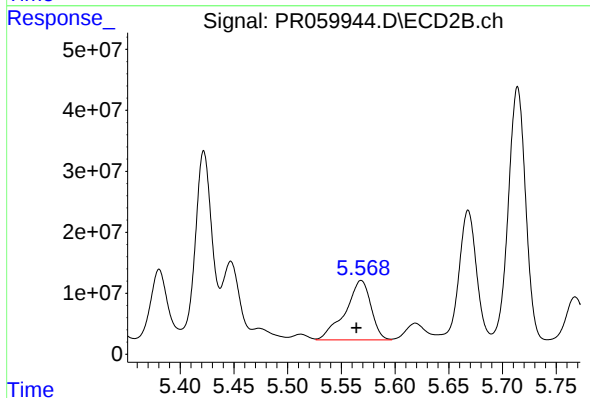
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2175695269
Conc: 7867.91 ng/ml



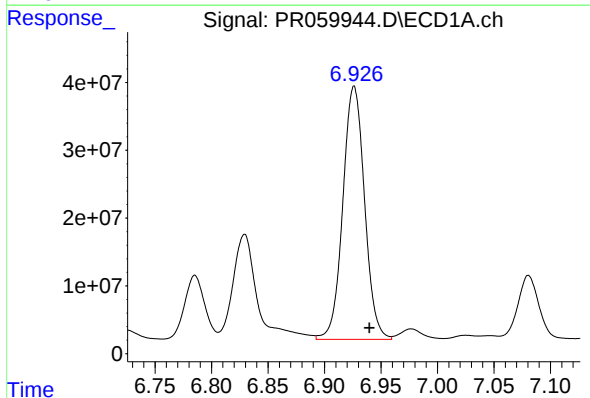
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 30632776
Conc: 249.00 ng/ml



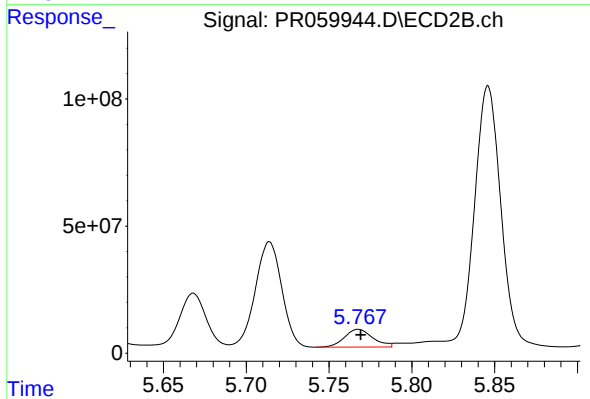
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 162100953
Conc: 708.80 ng/ml



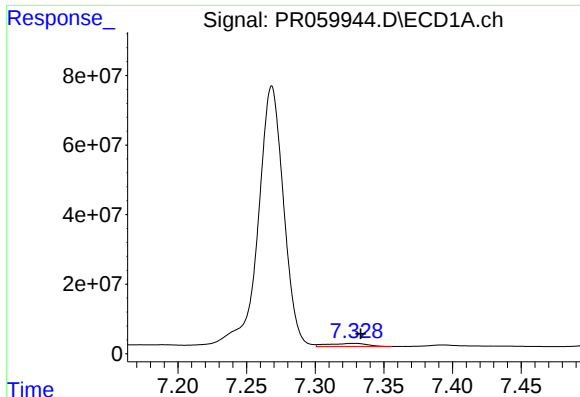
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.013 min
Response: 500209506
Conc: 3560.46 ng/ml



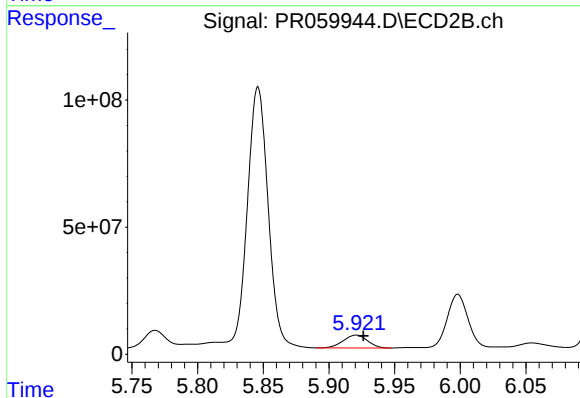
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 83752767
Conc: 311.36 ng/ml



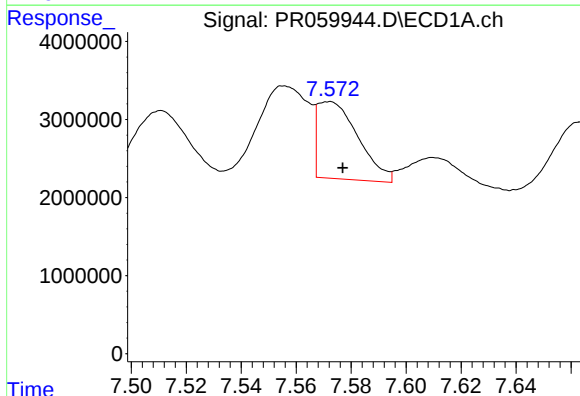
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 17099336
Conc: 157.88 ng/ml



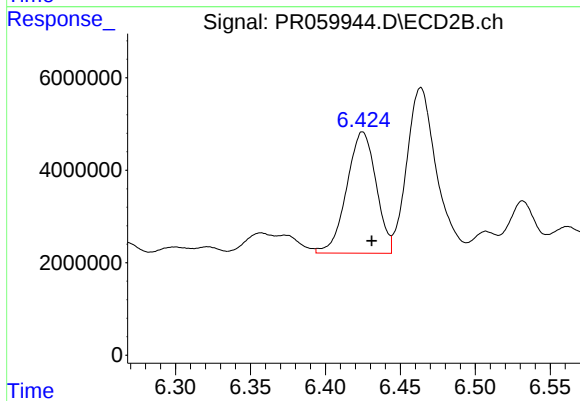
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 64781915
Conc: 255.74 ng/ml



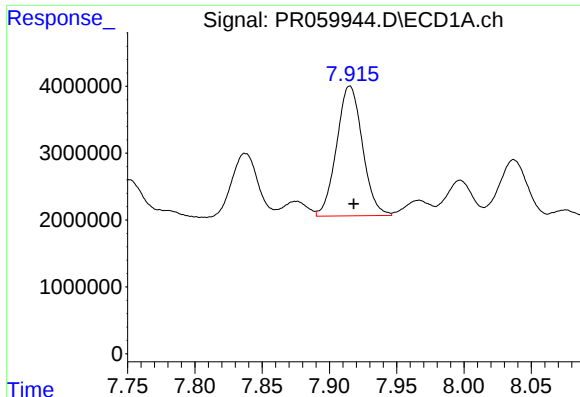
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 10122648
Conc: 82.06 ng/ml



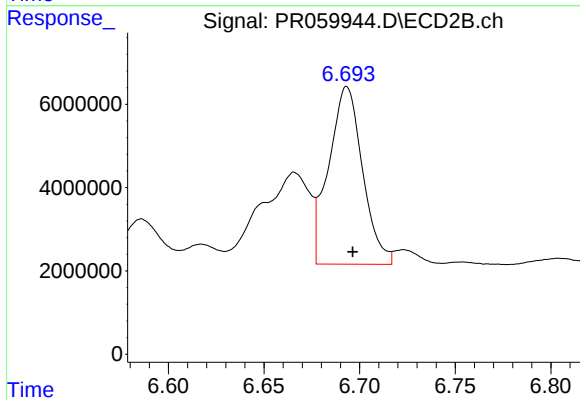
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 35746013
Conc: 169.95 ng/ml



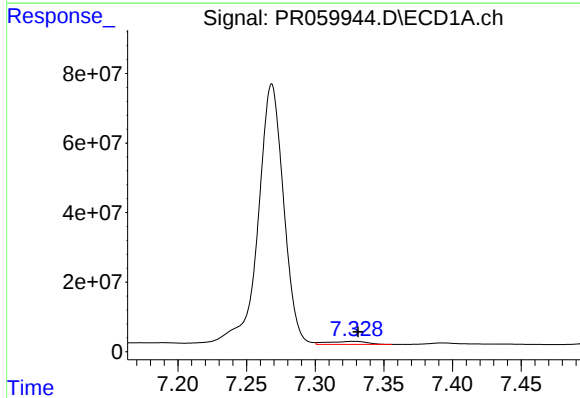
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 25935000
Conc: 112.71 ng/ml



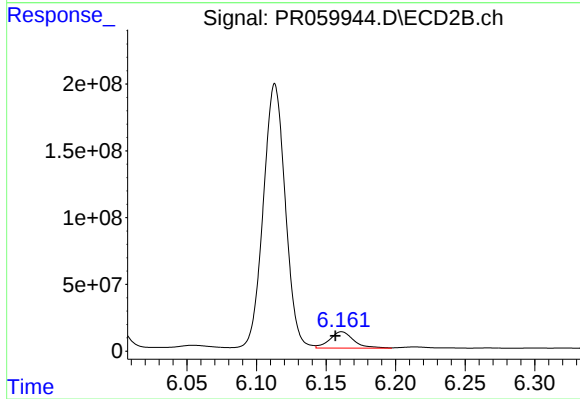
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 52515424
Conc: 110.49 ng/ml



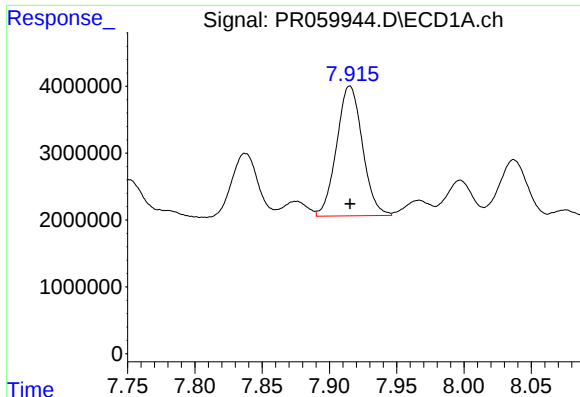
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 17099336
Conc: 111.34 ng/ml



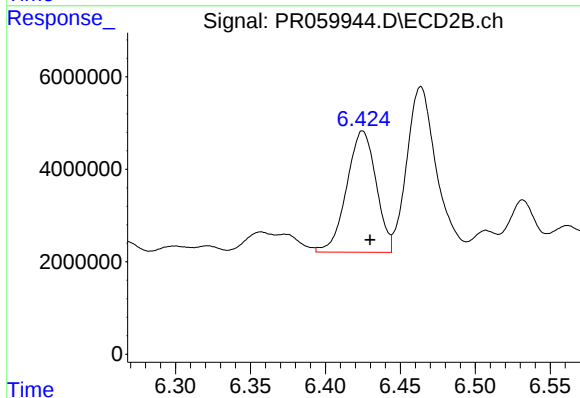
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.005 min
Response: 147346924
Conc: 482.13 ng/ml



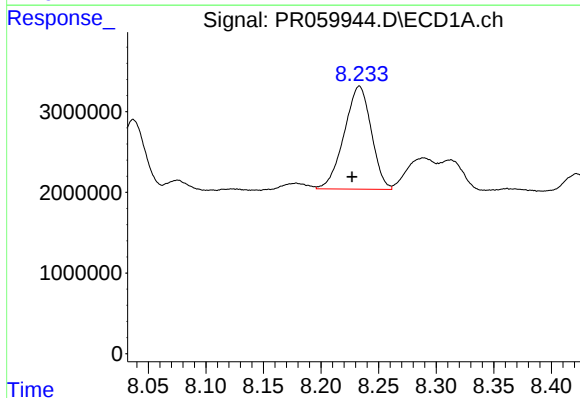
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 25935000
Conc: 99.97 ng/ml



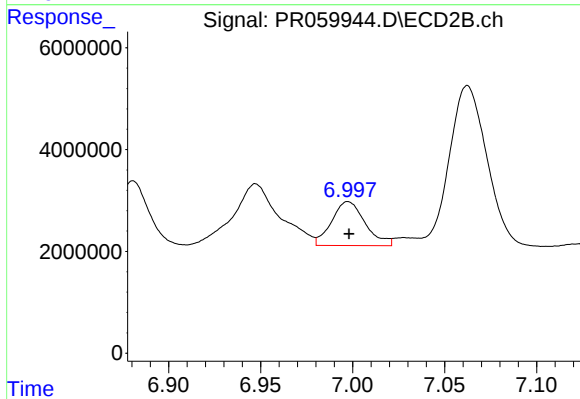
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 35746013
Conc: 131.49 ng/ml



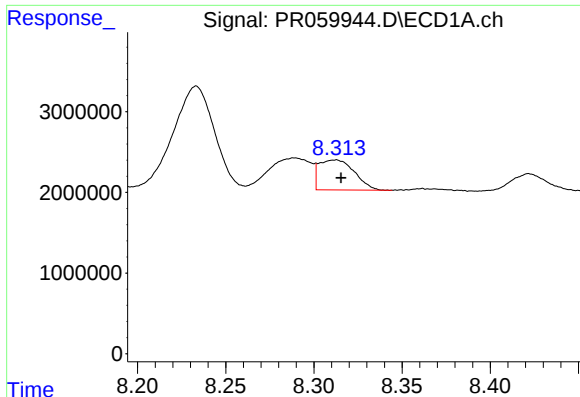
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 20868900
Conc: 111.10 ng/ml



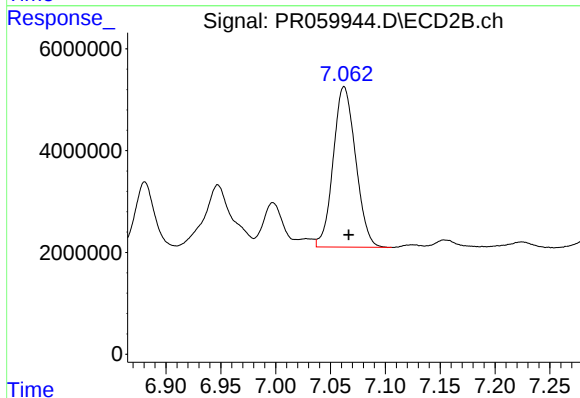
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 10980161
Conc: 53.54 ng/ml



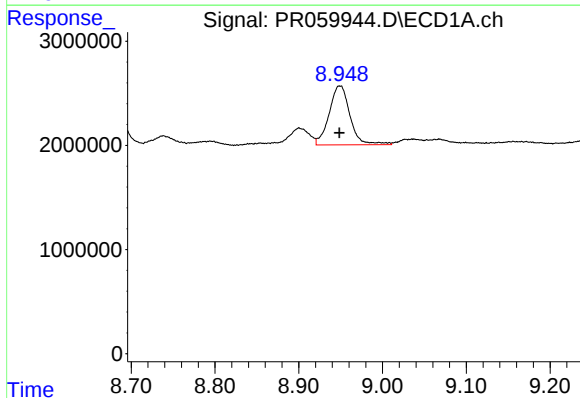
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 5198163
Conc: 35.83 ng/ml



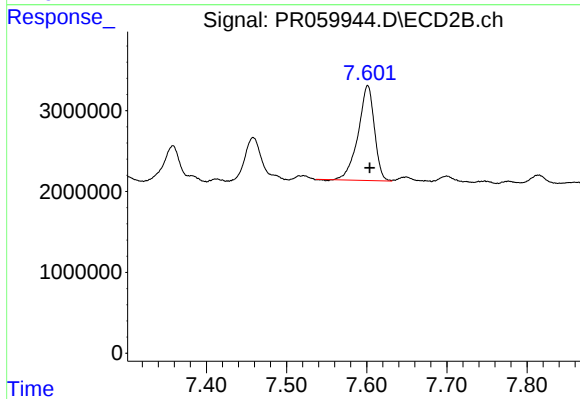
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 44797107
Conc: 116.88 ng/ml



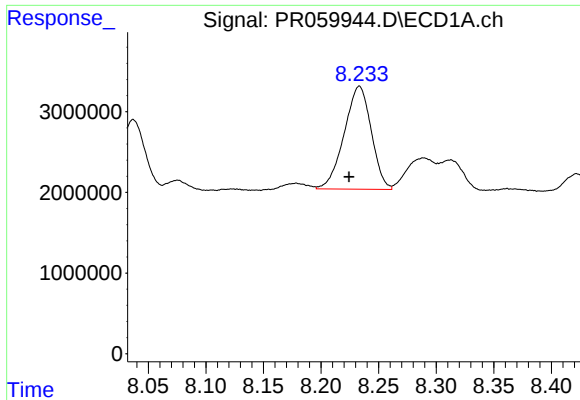
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 9758054
Conc: 92.74 ng/ml



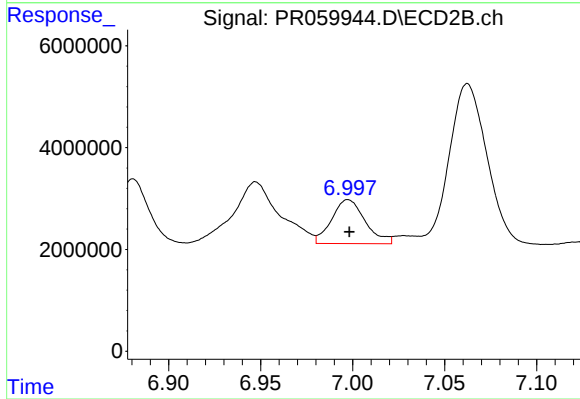
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 16554523
Conc: 97.82 ng/ml



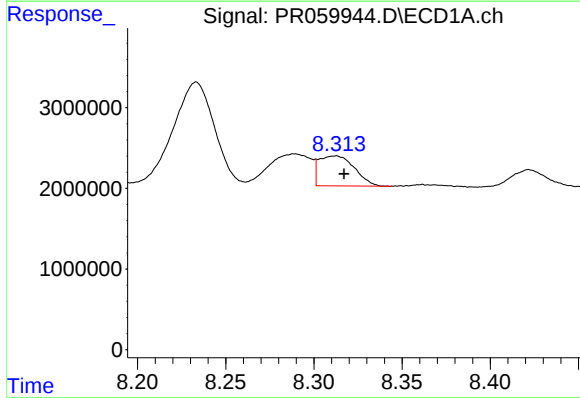
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 20868900
Conc: 47.19 ng/ml



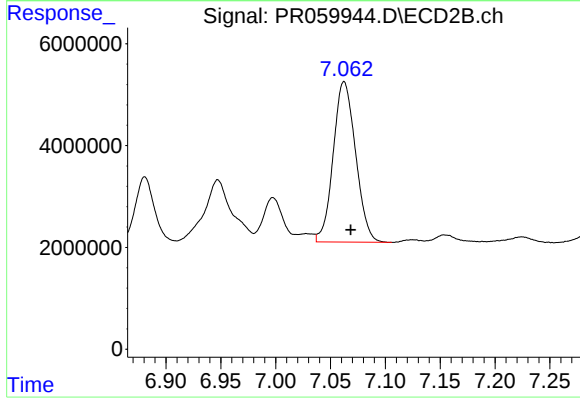
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 10980161
Conc: 12.50 ng/ml



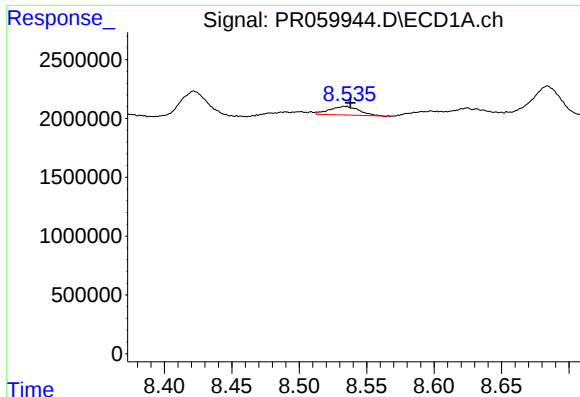
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 5198163
Conc: 13.00 ng/ml



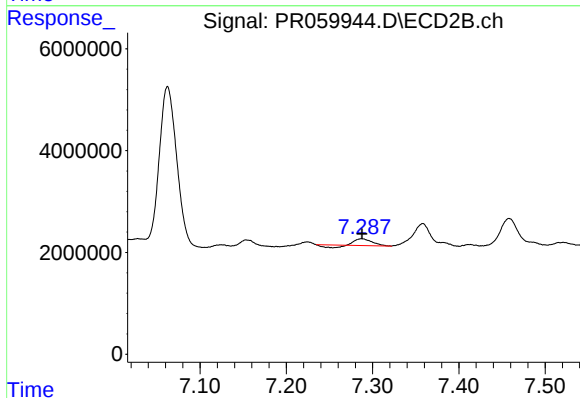
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 44797107
Conc: 56.80 ng/ml



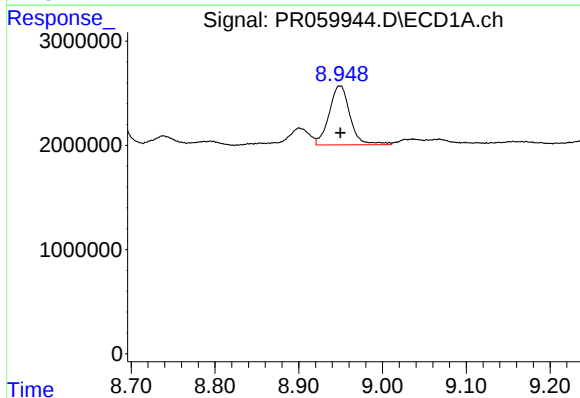
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 1128159
Conc: 3.13 ng/ml



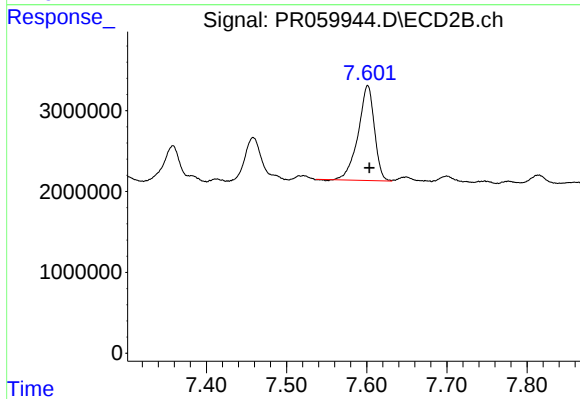
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 1287583
Conc: 1.85 ng/ml



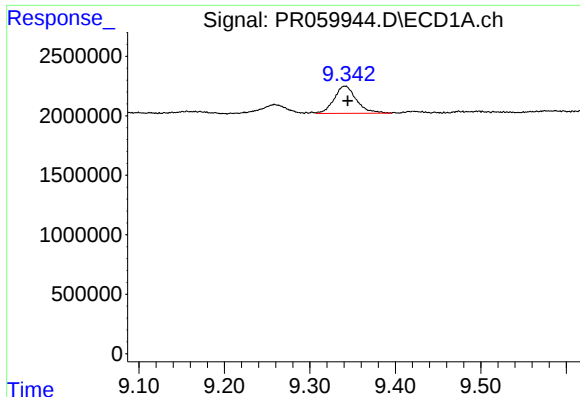
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 9758054
Conc: 61.88 ng/ml



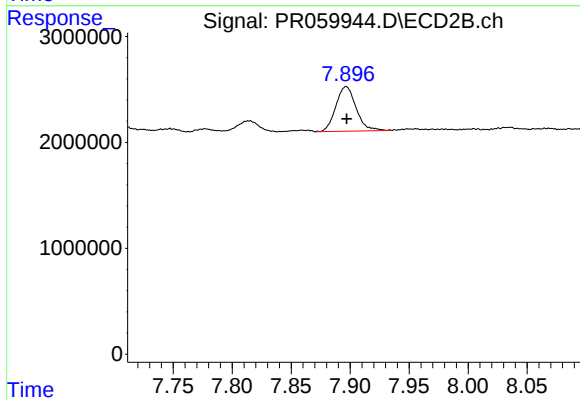
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 16554523
Conc: 62.46 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 4144820
Conc: 3.60 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 5052213
Conc: 2.41 ng/ml