

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 02:21
 Operator : YP\AJ
 Sample : 01696-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:50:10 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	57301360	80186316	17.009	17.683
2)	SA Decachlor...	9.656	8.134	88772610	132.9E6	37.669	36.762
Target Compounds							
3)	L1 AR-1016-1	4.930	4.014	15317790	4603315	163.043	33.535 #
4)	L1 AR-1016-2	4.930	4.031	15317790	9270640	113.551	45.367 #
5)	L1 AR-1016-3	5.015	4.209	2537400	6631128	29.086	63.105 #
6)	L1 AR-1016-4	5.087	4.261	27145569	25004974	391.485	291.191 #
7)	L1 AR-1016-5	5.434	4.476	6031851	21289962	89.386	190.289 #
8)	L2 AR-1221-1	3.946	3.121	388235	428153	9.625	8.777
9)	L2 AR-1221-2	4.004	3.206	1105235	1648495	38.849	47.764
10)	L2 AR-1221-3	4.084	3.292	256779	789367	2.906	6.809 #
11)	L3 AR-1232-1	4.084	3.292	256779	789367	3.427	8.187 #
12)	L3 AR-1232-2	4.635	4.031	2643682	9270640	78.620	104.041 #
13)	L3 AR-1232-3	4.930	4.209	15317790	6631128	248.447	148.210 #
14)	L3 AR-1232-4	5.087	4.301	27145569	20375494	880.142	492.697 #
15)	L3 AR-1232-5	5.217	4.476	17135099	21289962	735.941	458.160 #
16)	L4 AR-1242-1	4.930	4.014	15317790	4603315	194.940	40.332 #
17)	L4 AR-1242-2	4.930	4.031	15317790	9270640	136.606	55.409 #
18)	L4 AR-1242-3	5.015	4.209	2537400	6631128	34.930	76.657 #
19)	L4 AR-1242-4	5.087	4.301	27145569	20375494	471.629	237.728 #
20)	L4 AR-1242-5	5.909	4.844	18877168	117.0E6	349.331	1132.597 #
21)	L5 AR-1248-1	4.930	4.014	15317790	4603315	252.775	52.888 #
22)	L5 AR-1248-2	5.217	4.261	17135099	25004974	211.034	193.705
23)	L5 AR-1248-3	5.434	4.301	6031851	20375494	64.215	156.727 #
24)	L5 AR-1248-4	5.865	4.476	61280104	21289962	637.598	134.919 #
25)	L5 AR-1248-5	5.909	4.887	18877168	37631118	203.440	264.091 #
26)	L6 AR-1254-1	5.840	4.844	35031568	117.0E6	349.492	502.924 #
27)	L6 AR-1254-2	6.076	5.006	72503578	42417721	477.517	211.268 #
28)	L6 AR-1254-3	6.472	5.422	61009758	63723814	392.619	198.868 #
29)	L6 AR-1254-4	6.783	5.667	20527184	24596450	186.312	137.126 #
30)	L6 AR-1254-5	7.242	6.111	40938436	171.2E6	333.698	619.090 #
31)	L7 AR-1260-1	6.652	5.571	33758239	122.0E6	274.410	533.339 #
32)	L7 AR-1260-2	6.920	5.789	211.6E6	367.3E6	1506.026	1365.385
33)	L7 AR-1260-3	7.330	5.922	17921608	52520959	165.468	207.338 #
34)	L7 AR-1260-4	7.572	6.426	22133770	41394953	179.428	196.808
35)	L7 AR-1260-5	7.913	6.692	38140159	80986949	165.753	170.389
36)	L8 AR-1262-1	7.330	6.153	17921608	58271040	116.690	190.667 #
37)	L8 AR-1262-2	7.913	6.426	38140159	41394953	147.012	152.265
38)	L8 AR-1262-3	8.232	6.996	26038937	13023516	138.628	63.505 #
39)	L8 AR-1262-4	8.311	7.060	5987598	54295838	41.274	141.663 #
40)	L8 AR-1262-5	8.946	7.600	10662527	15536765	101.341	91.811
41)	L9 AR-1268-1	8.232	6.996	26038937	13023516	58.886	14.822 #

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ALS Vial : 39 Sample Multiplier: 1

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Quant Time: Mar 02 04:50:10 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

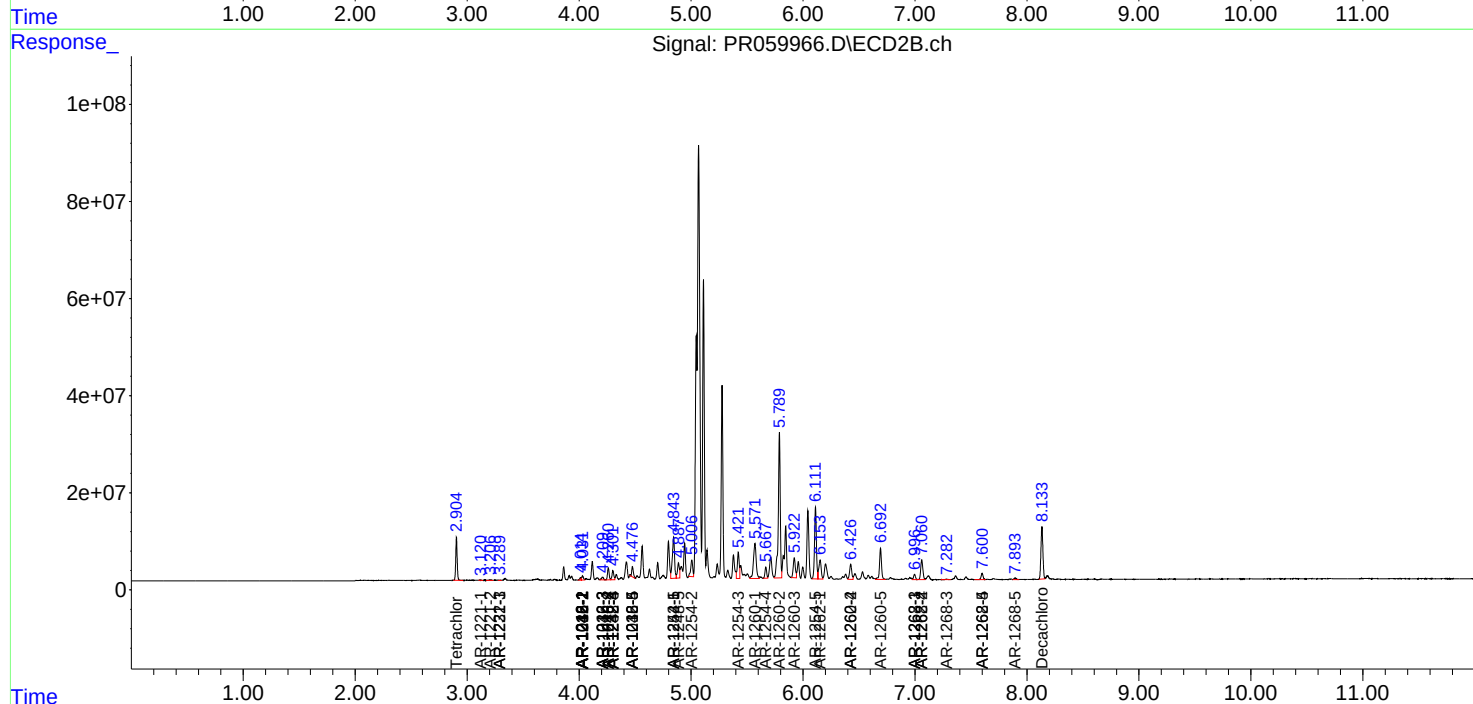
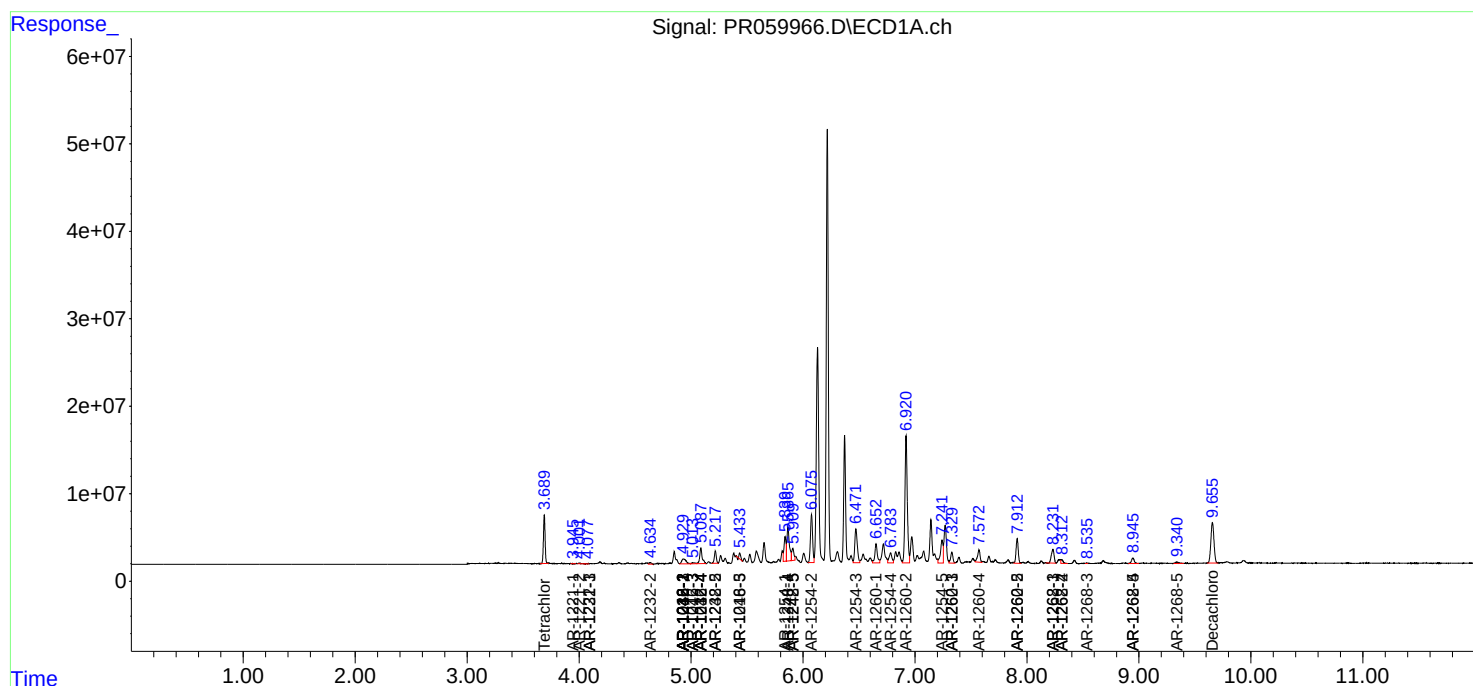
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.060	5987598	54295838	14.972	68.839 #
43)	L9 AR-1268-3	8.535	7.282	342763	1025755	0.951	1.477 #
44)	L9 AR-1268-4	8.946	7.600	10662527	15536765	67.611	58.623
45)	L9 AR-1268-5	9.340	7.894	3258166	3699692	2.826	1.765 #

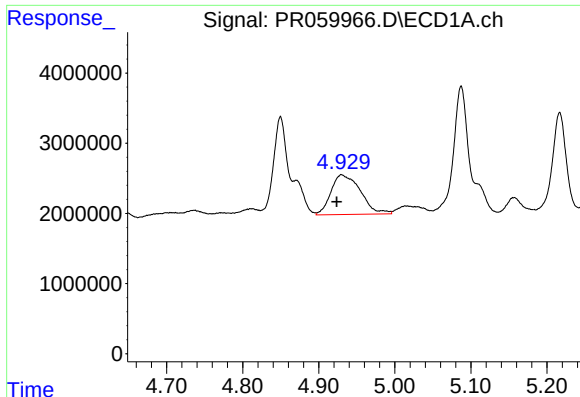
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 04:50:10 2023
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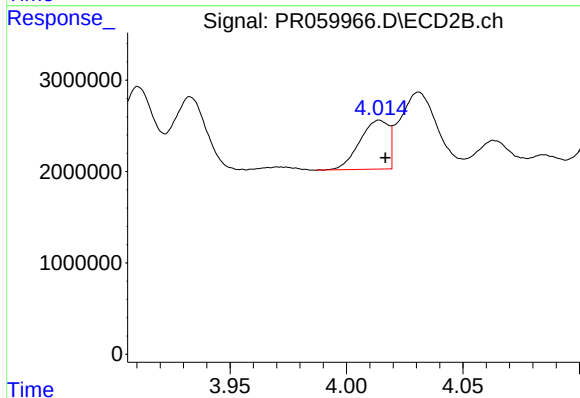
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





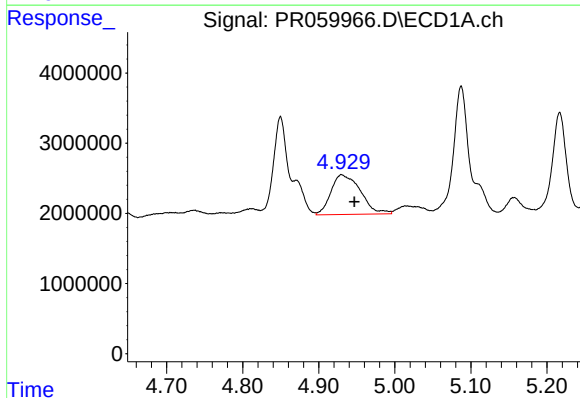
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 15317790
Conc: 163.04 ng/ml



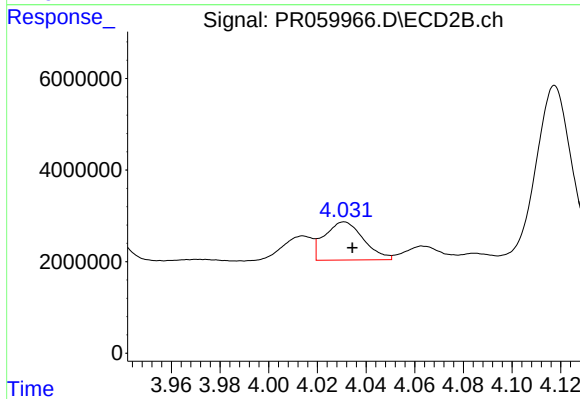
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 4603315
Conc: 33.54 ng/ml



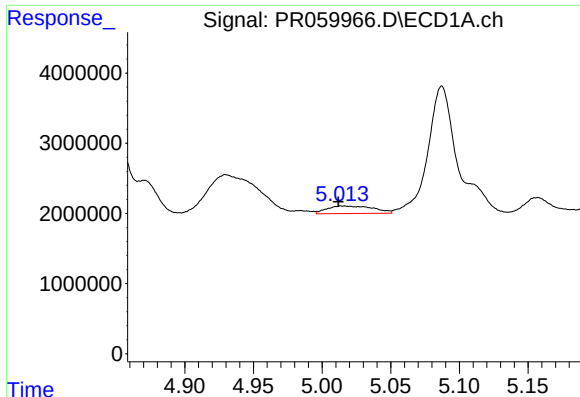
#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.017 min
Response: 15317790
Conc: 113.55 ng/ml



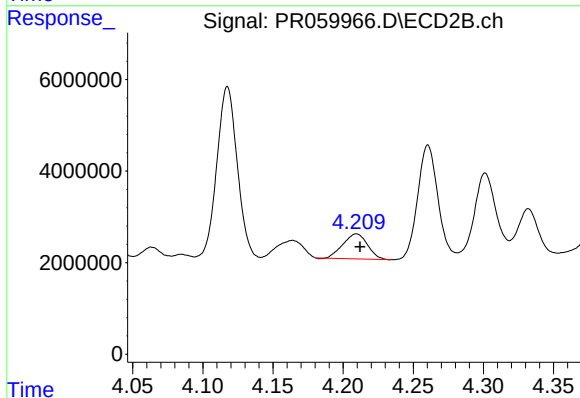
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 9270640
Conc: 45.37 ng/ml



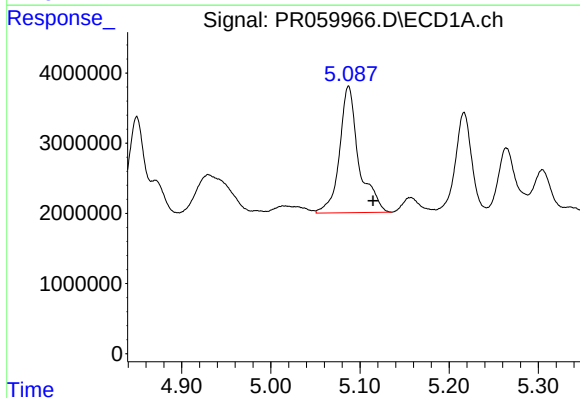
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 2537400
Conc: 29.09 ng/ml



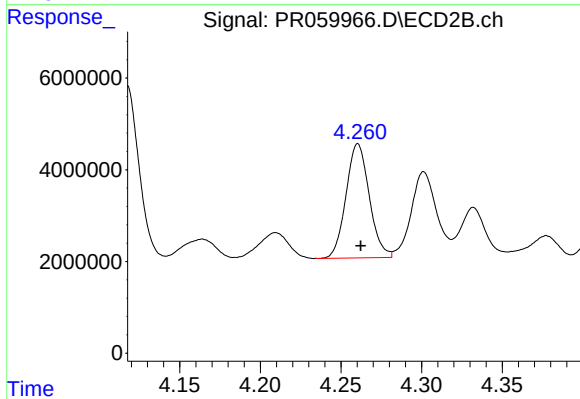
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 6631128
Conc: 63.10 ng/ml



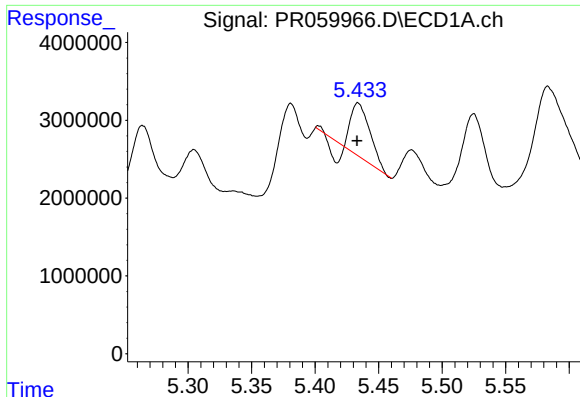
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 27145569
Conc: 391.48 ng/ml



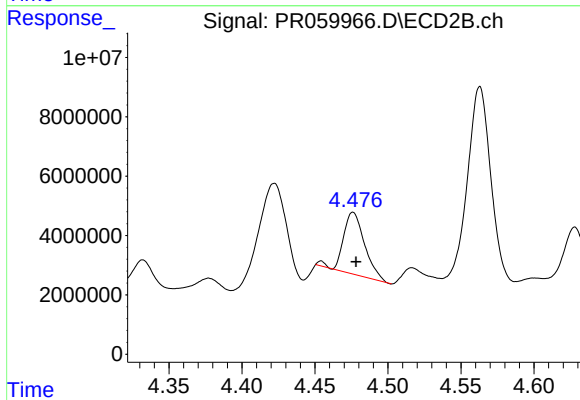
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 25004974
Conc: 291.19 ng/ml



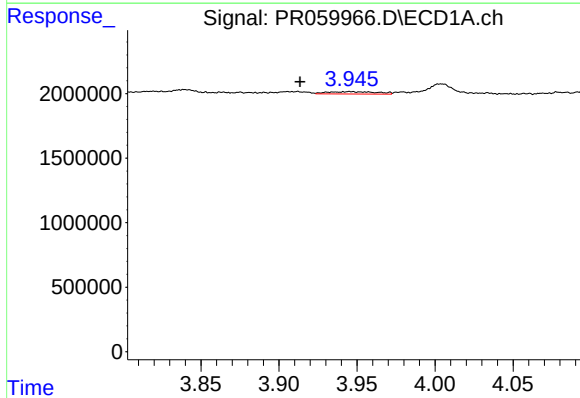
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6031851
Conc: 89.39 ng/ml



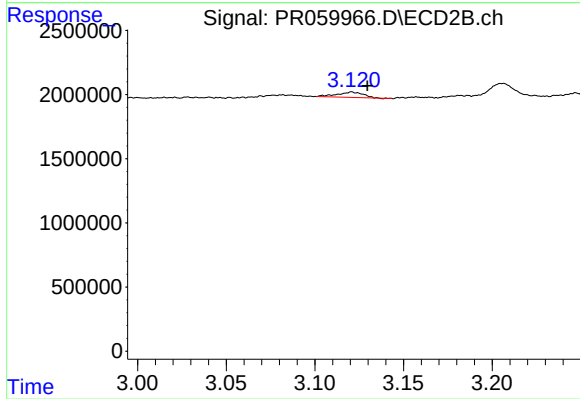
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 21289962
Conc: 190.29 ng/ml



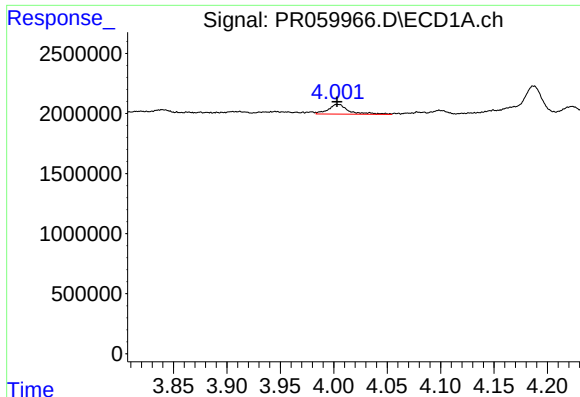
#8 AR-1221-1

R.T.: 3.946 min
Delta R.T.: 0.032 min
Response: 388235
Conc: 9.62 ng/ml



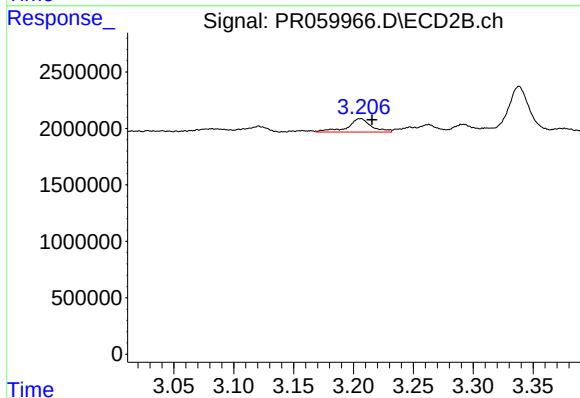
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 428153
Conc: 8.78 ng/ml



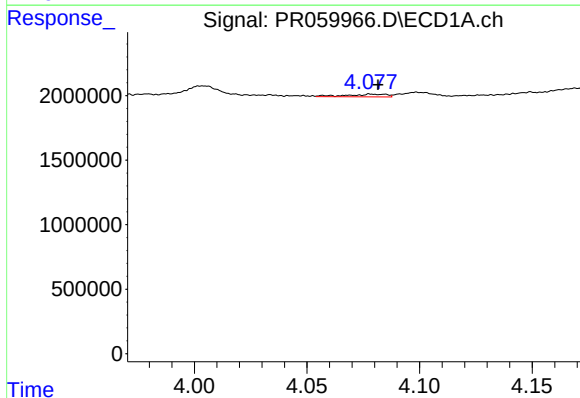
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1105235
Conc: 38.85 ng/ml



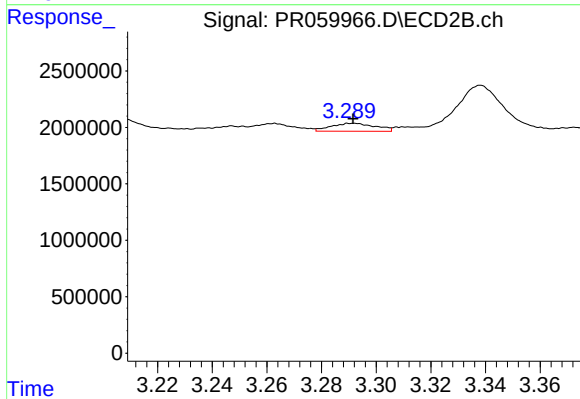
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1648495
Conc: 47.76 ng/ml



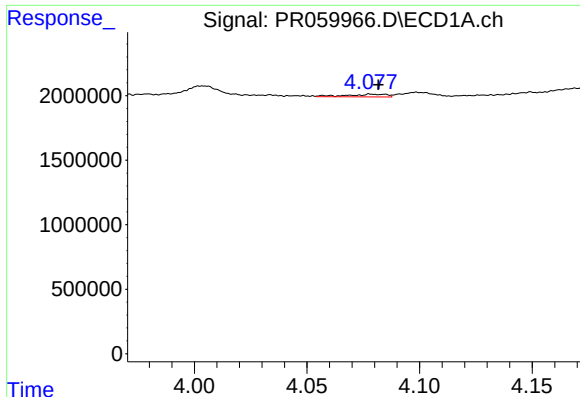
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: 0.002 min
Response: 256779
Conc: 2.91 ng/ml



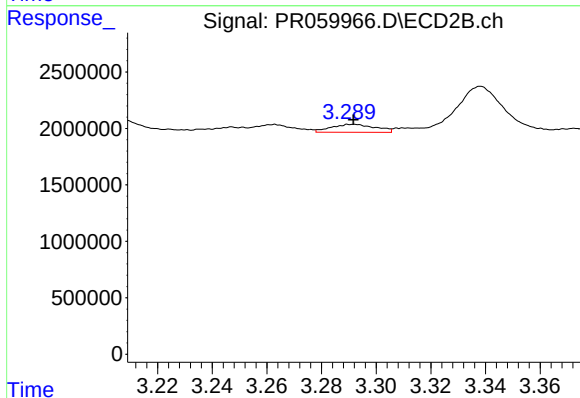
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 789367
Conc: 6.81 ng/ml



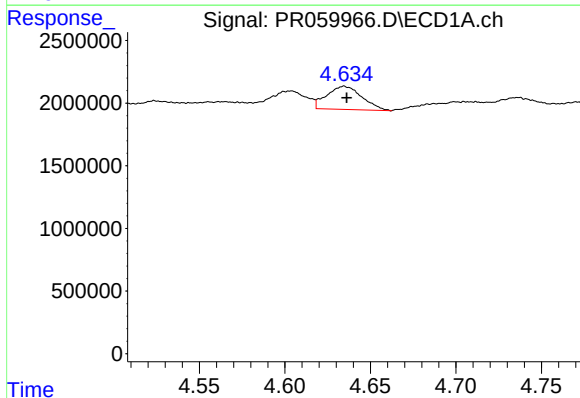
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: 0.002 min
Response: 256779
Conc: 3.43 ng/ml



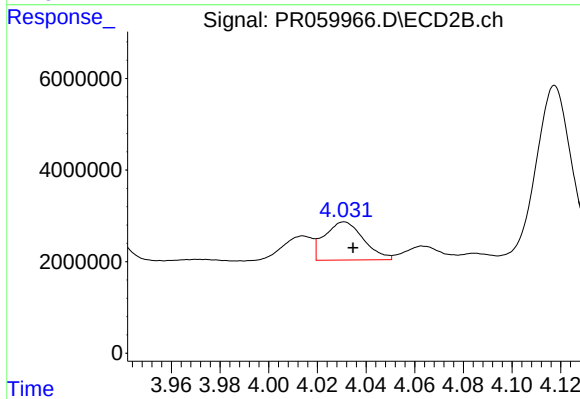
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 789367
Conc: 8.19 ng/ml



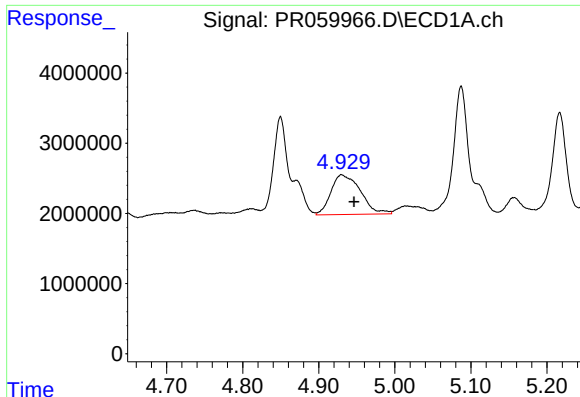
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 2643682
Conc: 78.62 ng/ml



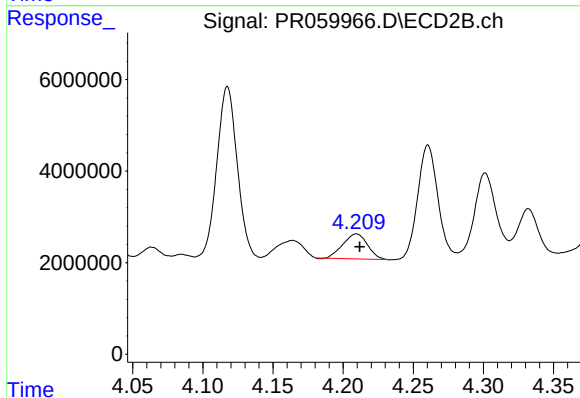
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 9270640
Conc: 104.04 ng/ml



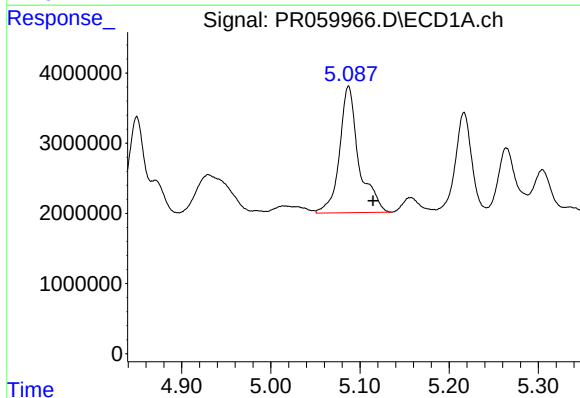
#13 AR-1232-3

R.T.: 4.930 min
Delta R.T.: -0.016 min
Response: 15317790
Conc: 248.45 ng/ml



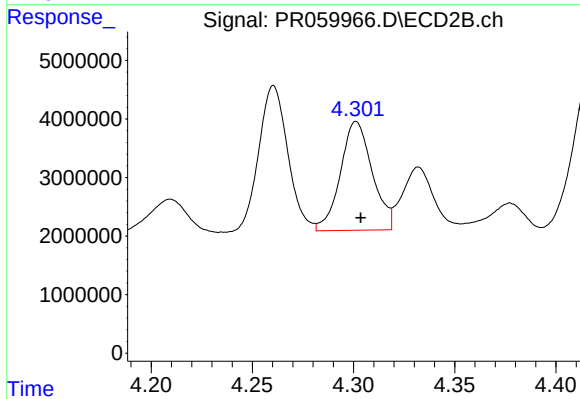
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 6631128
Conc: 148.21 ng/ml



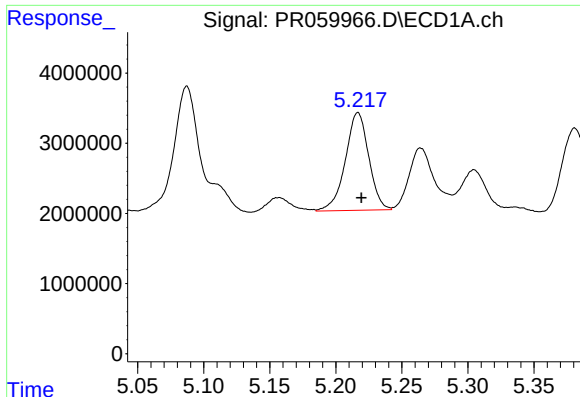
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 27145569
Conc: 880.14 ng/ml



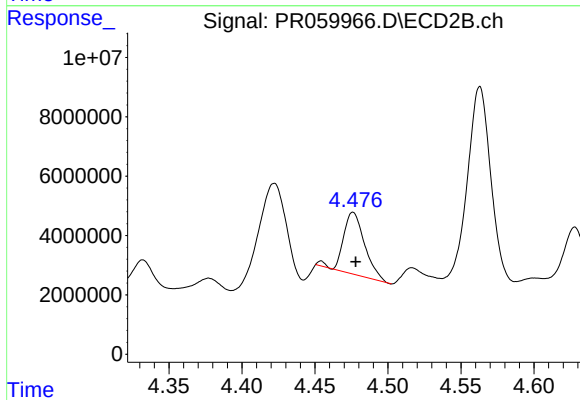
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 20375494
Conc: 492.70 ng/ml



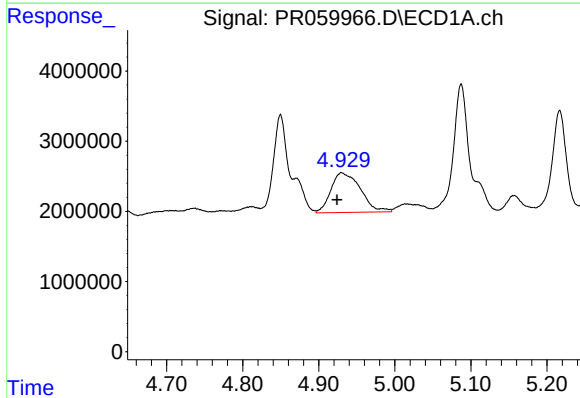
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.003 min
Response: 17135099
Conc: 735.94 ng/ml



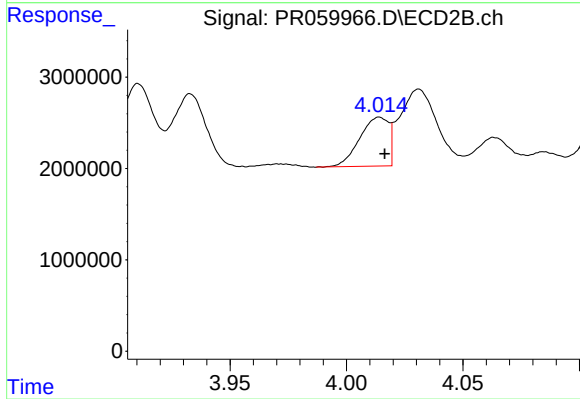
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 21289962
Conc: 458.16 ng/ml



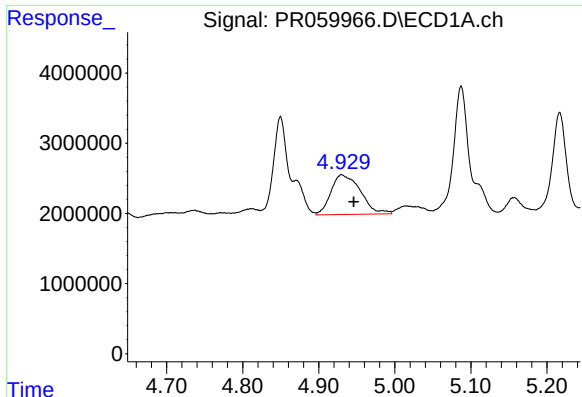
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: 0.006 min
Response: 15317790
Conc: 194.94 ng/ml



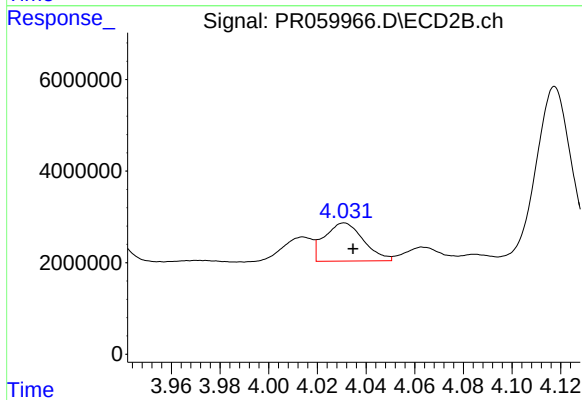
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 4603315
Conc: 40.33 ng/ml



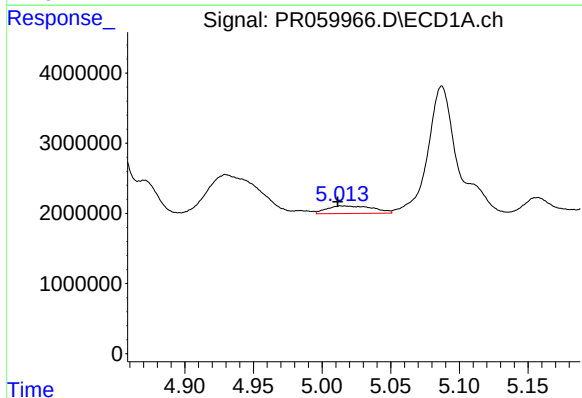
#17 AR-1242-2

R.T.: 4.930 min
Delta R.T.: -0.016 min
Response: 15317790
Conc: 136.61 ng/ml



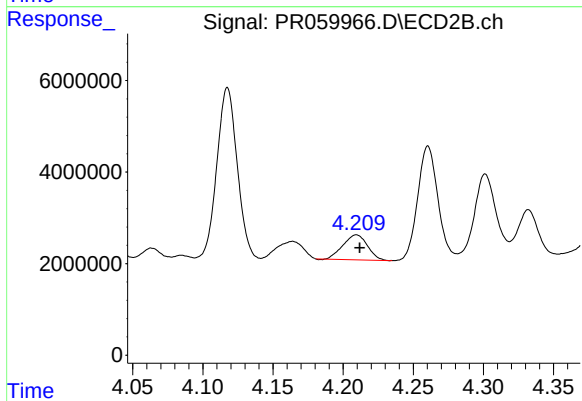
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 9270640
Conc: 55.41 ng/ml



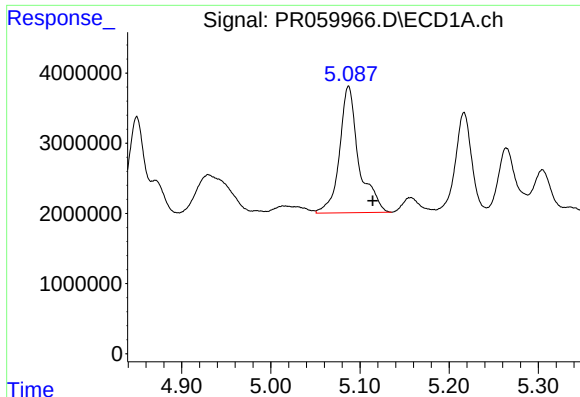
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 2537400
Conc: 34.93 ng/ml



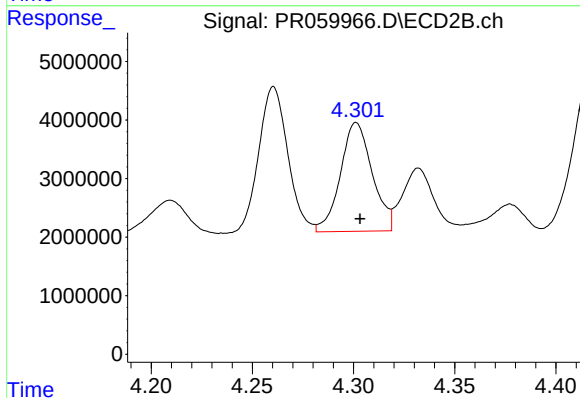
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 6631128
Conc: 76.66 ng/ml



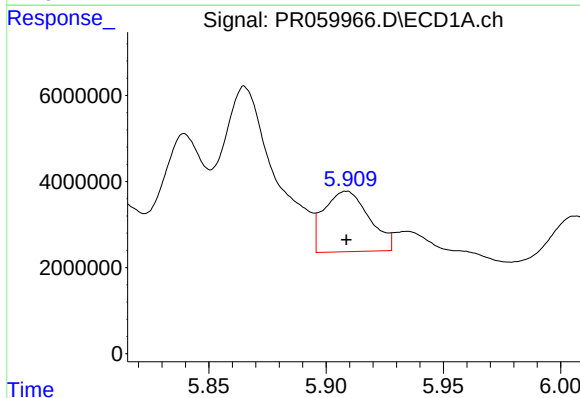
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 27145569
Conc: 471.63 ng/ml



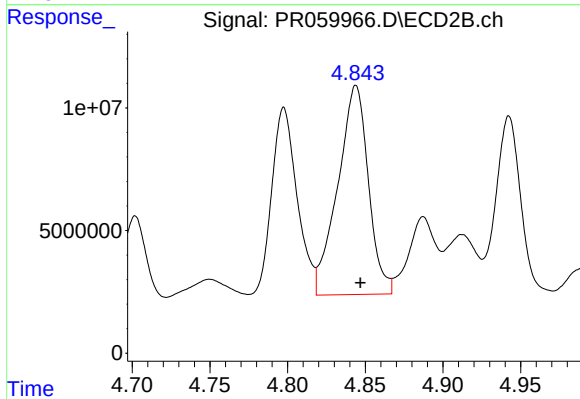
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 20375494
Conc: 237.73 ng/ml



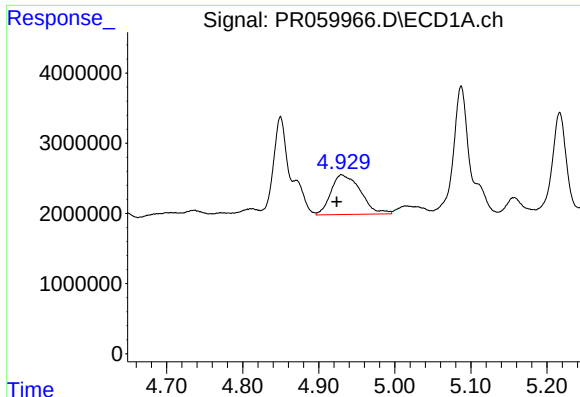
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 18877168
Conc: 349.33 ng/ml



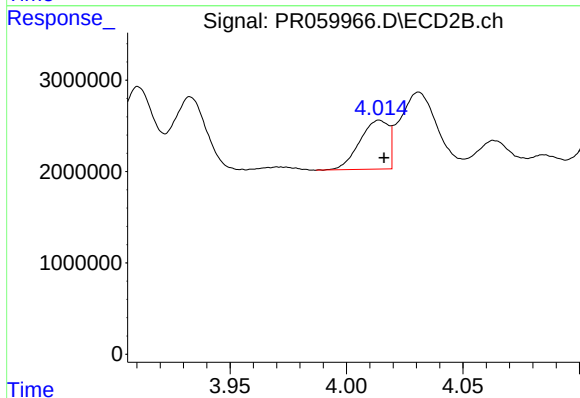
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 116958174
Conc: 1132.60 ng/ml



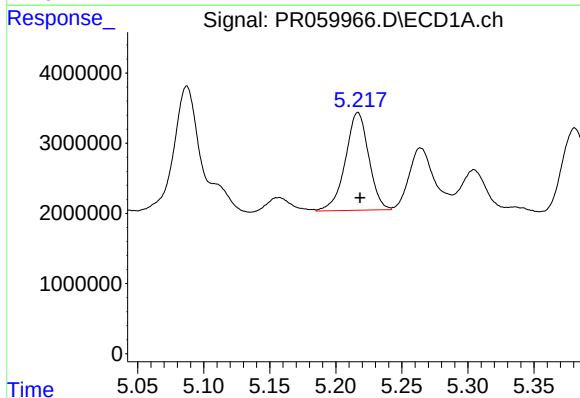
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.006 min
Response: 15317790
Conc: 252.77 ng/ml



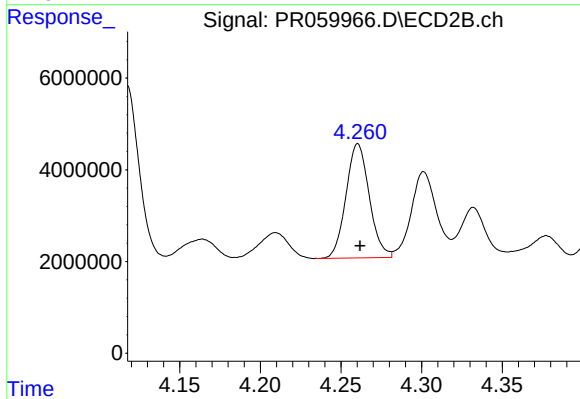
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 4603315
Conc: 52.89 ng/ml



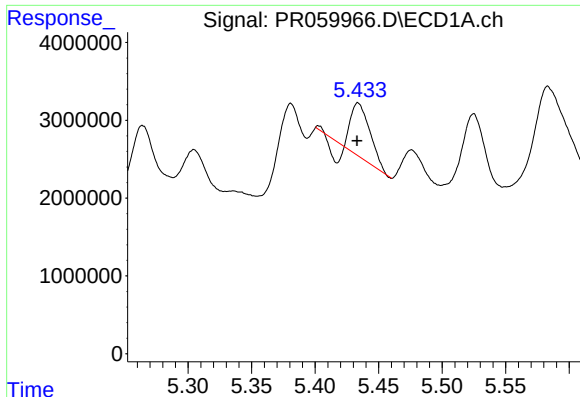
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 17135099
Conc: 211.03 ng/ml



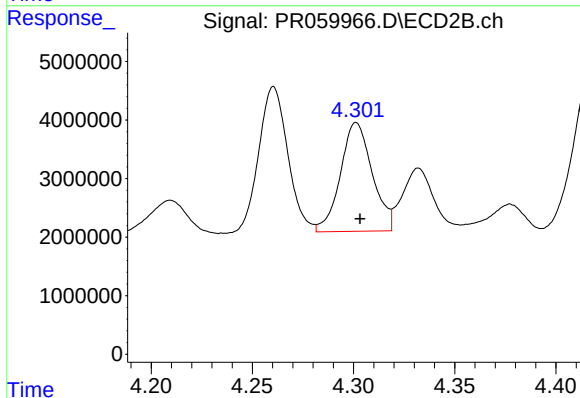
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 25004974
Conc: 193.70 ng/ml



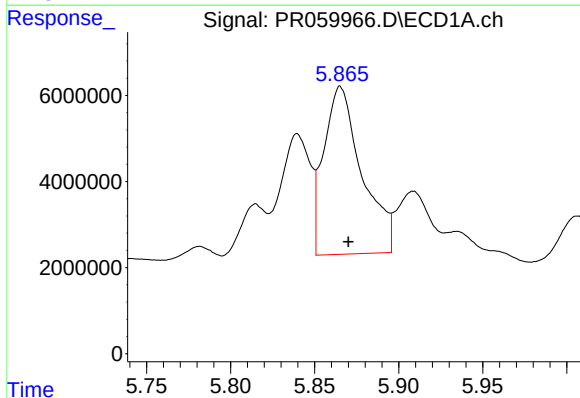
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6031851
Conc: 64.22 ng/ml



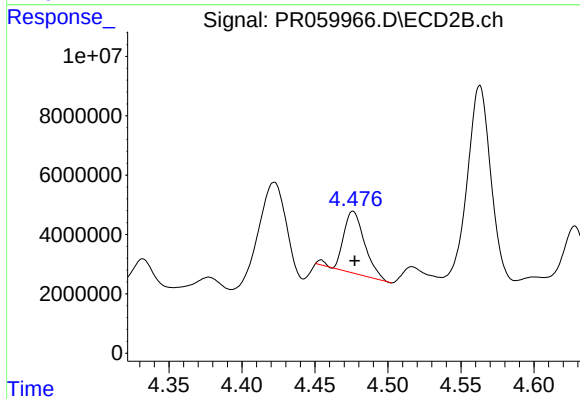
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 20375494
Conc: 156.73 ng/ml



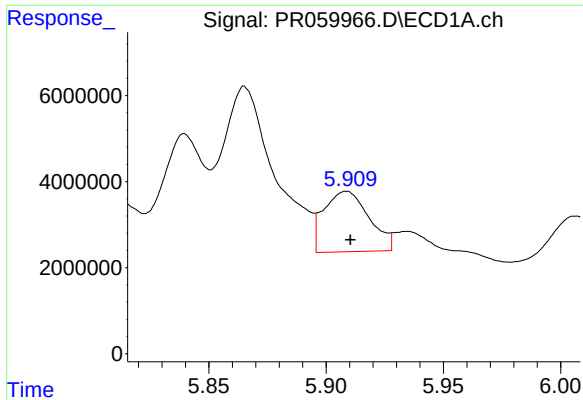
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 61280104
Conc: 637.60 ng/ml



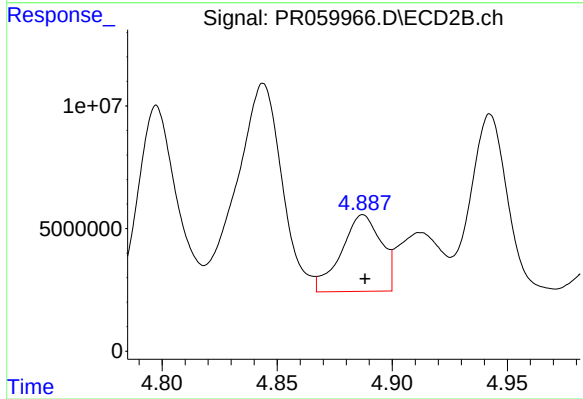
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 21289962
Conc: 134.92 ng/ml



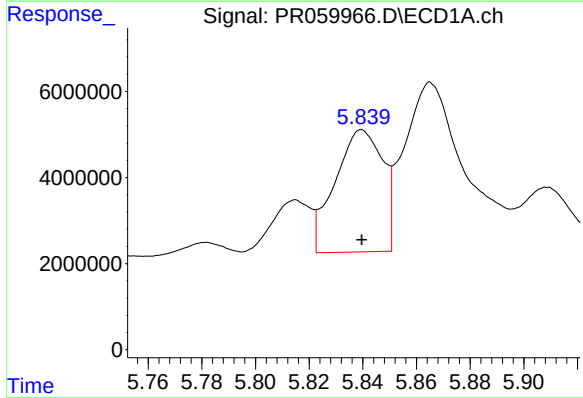
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 18877168
Conc: 203.44 ng/ml



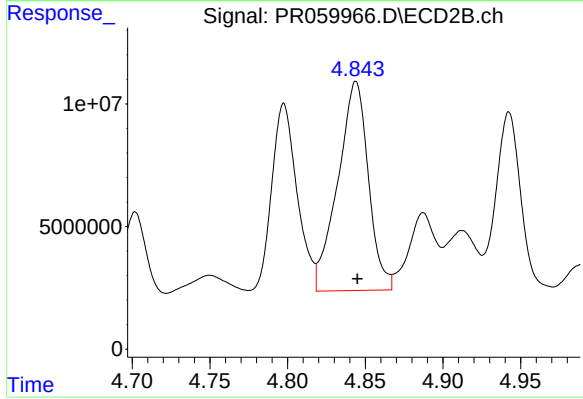
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 37631118
Conc: 264.09 ng/ml



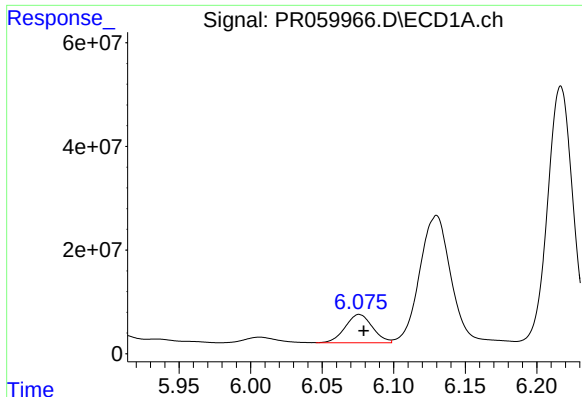
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 35031568
Conc: 349.49 ng/ml



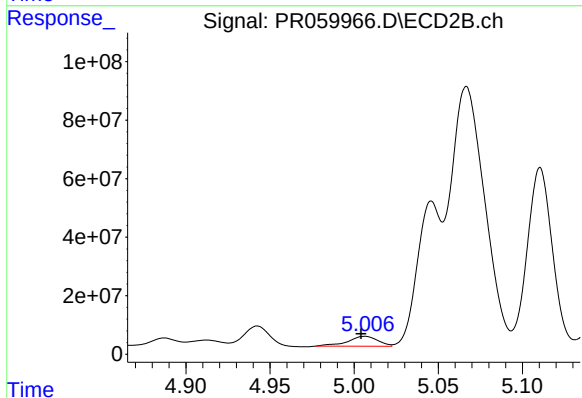
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 116958174
Conc: 502.92 ng/ml



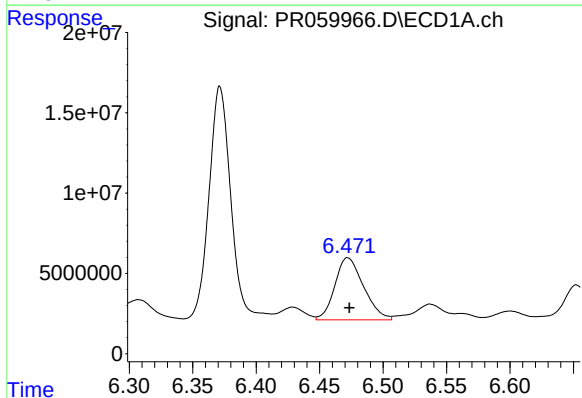
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 72503578
Conc: 477.52 ng/ml



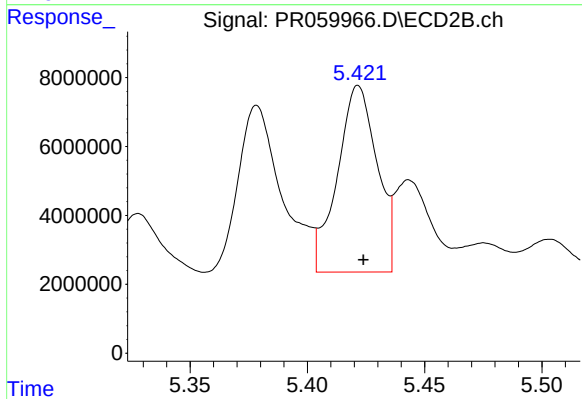
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 42417721
Conc: 211.27 ng/ml



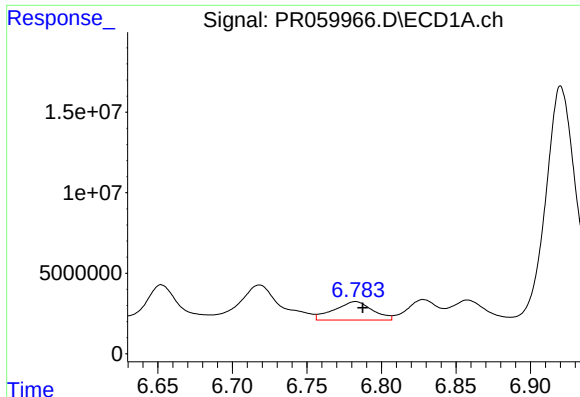
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 61009758
Conc: 392.62 ng/ml



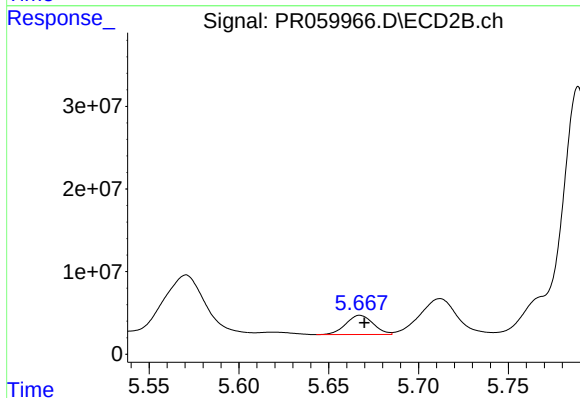
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 63723814
Conc: 198.87 ng/ml



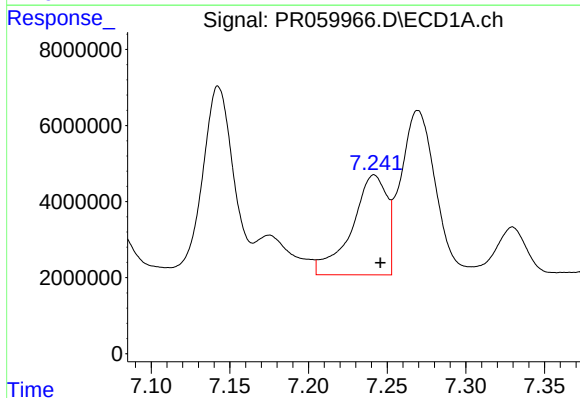
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.005 min
Response: 20527184
Conc: 186.31 ng/ml



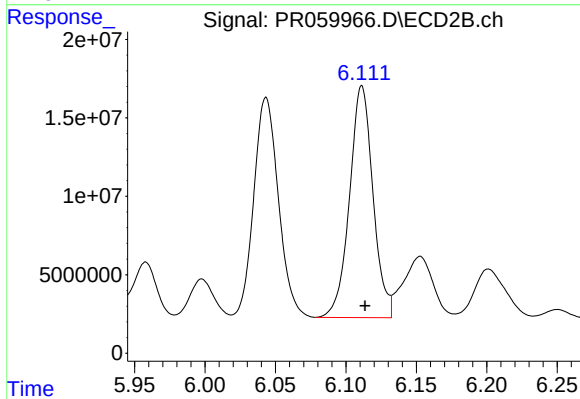
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 24596450
Conc: 137.13 ng/ml



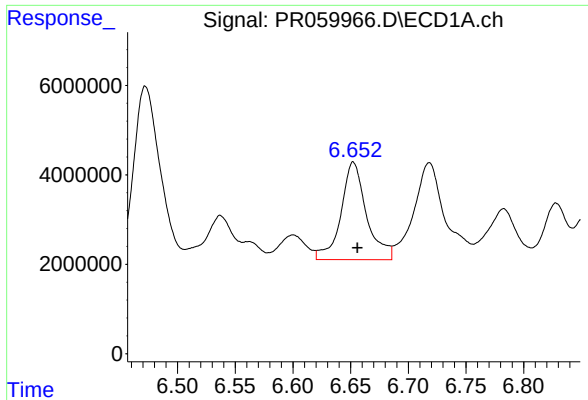
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 40938436
Conc: 333.70 ng/ml



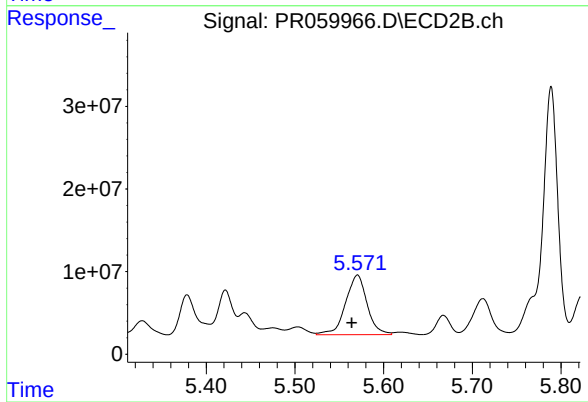
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 171195431
Conc: 619.09 ng/ml



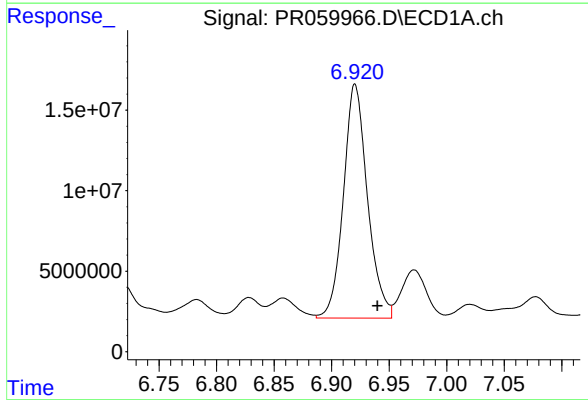
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 33758239
Conc: 274.41 ng/ml



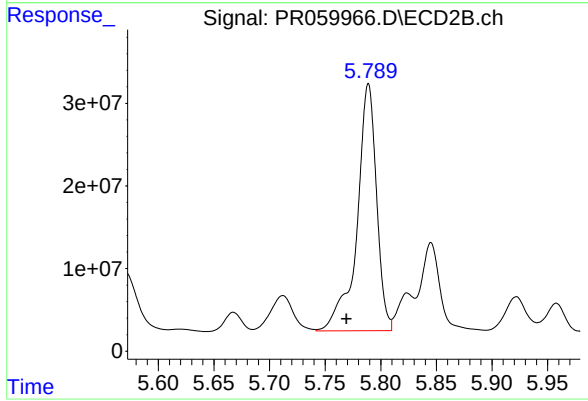
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.006 min
Response: 121972644
Conc: 533.34 ng/ml



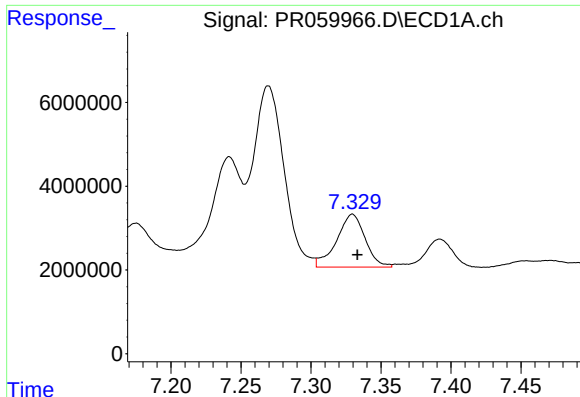
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 211581979
Conc: 1506.03 ng/ml



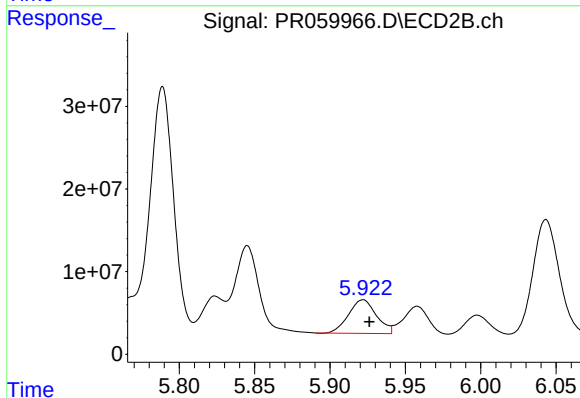
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 367275267
Conc: 1365.38 ng/ml



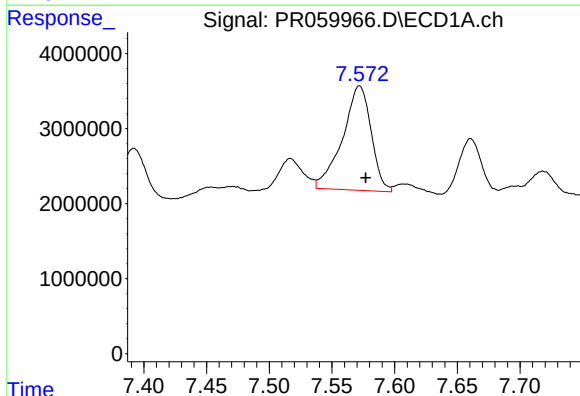
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 17921608
Conc: 165.47 ng/ml



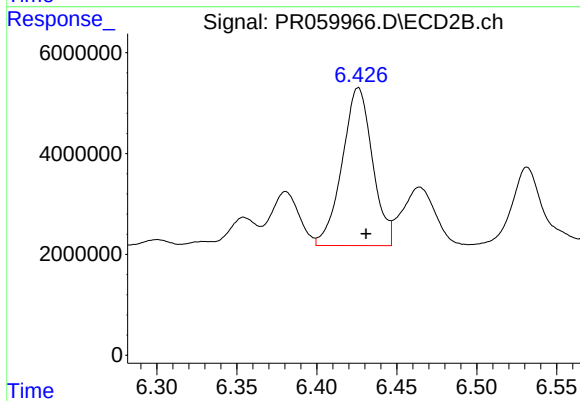
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 52520959
Conc: 207.34 ng/ml



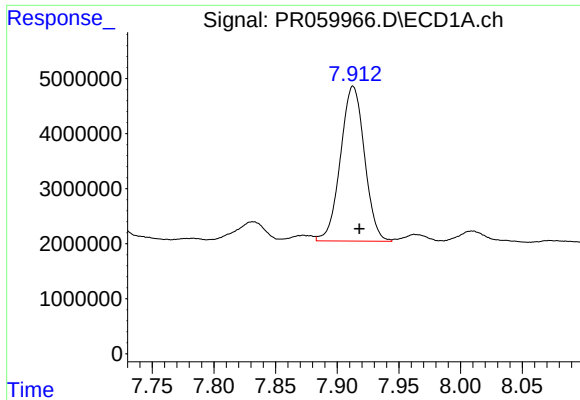
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 22133770
Conc: 179.43 ng/ml



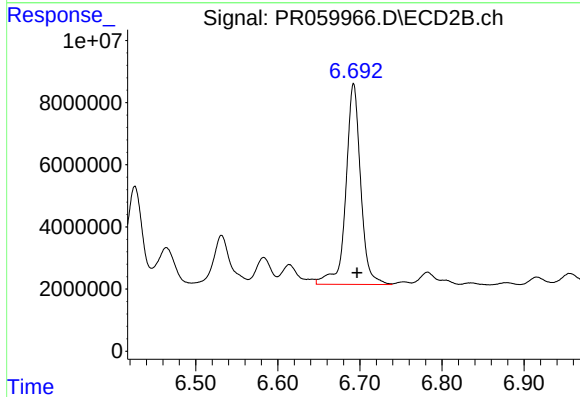
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 41394953
Conc: 196.81 ng/ml



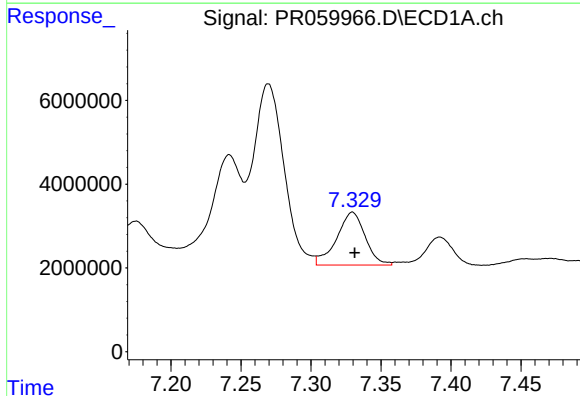
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 38140159
Conc: 165.75 ng/ml



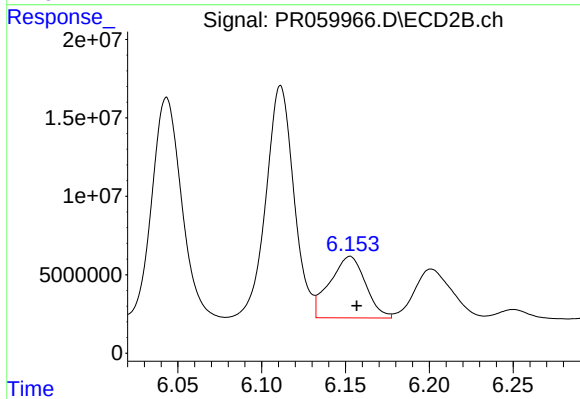
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 80986949
Conc: 170.39 ng/ml



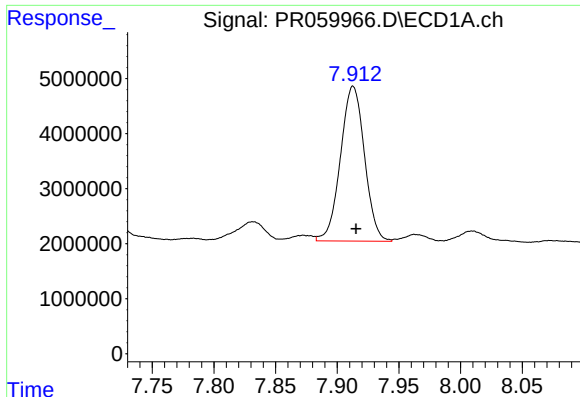
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 17921608
Conc: 116.69 ng/ml



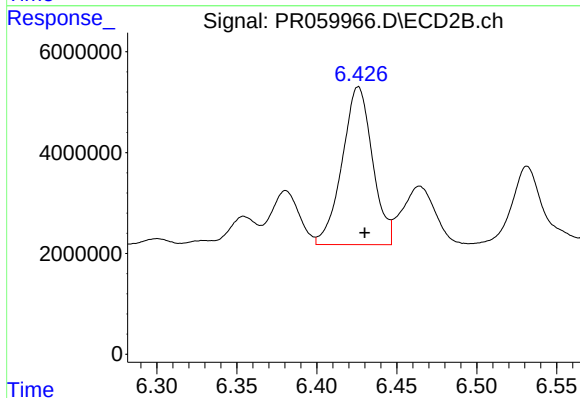
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 58271040
Conc: 190.67 ng/ml



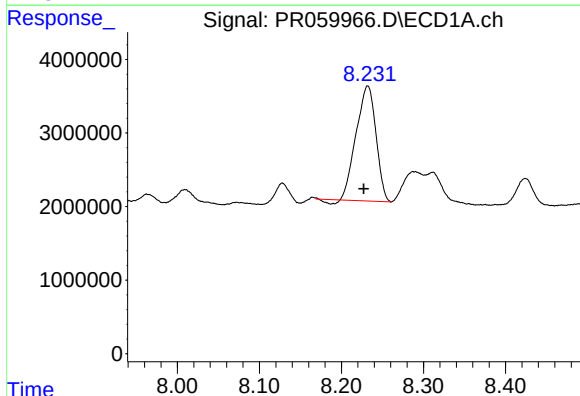
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 38140159
Conc: 147.01 ng/ml



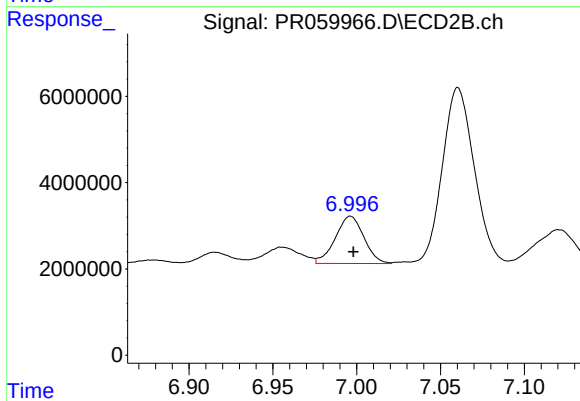
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 41394953
Conc: 152.26 ng/ml



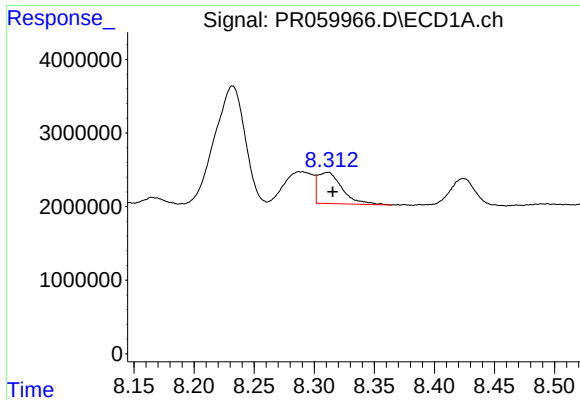
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 26038937
Conc: 138.63 ng/ml



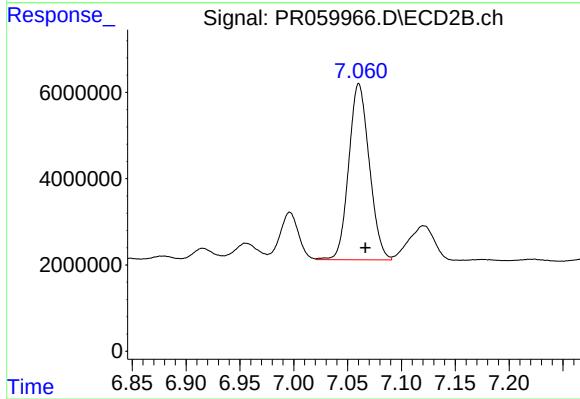
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 13023516
Conc: 63.51 ng/ml



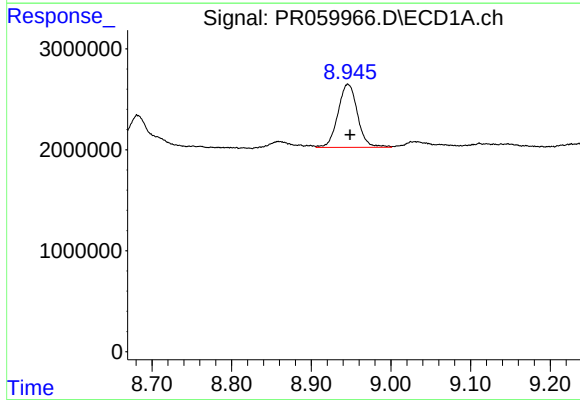
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 5987598
Conc: 41.27 ng/ml



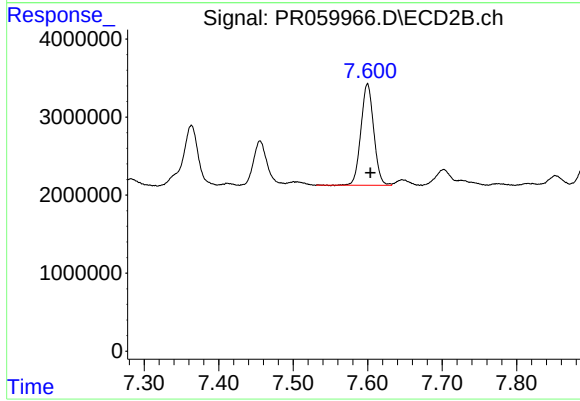
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 54295838
Conc: 141.66 ng/ml



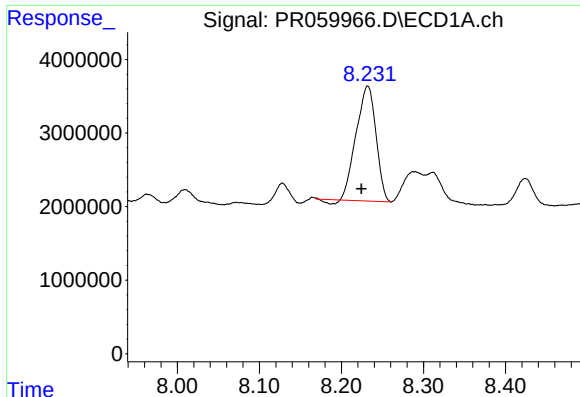
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 10662527
Conc: 101.34 ng/ml



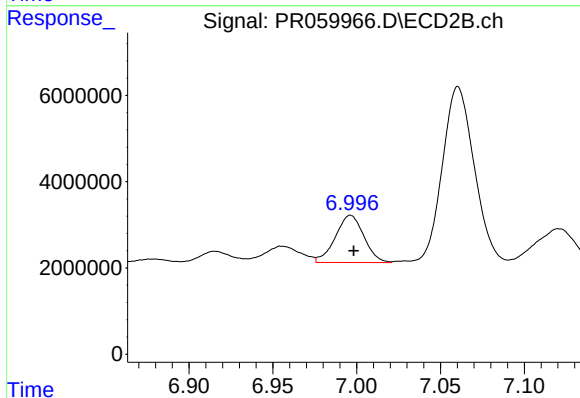
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 15536765
Conc: 91.81 ng/ml



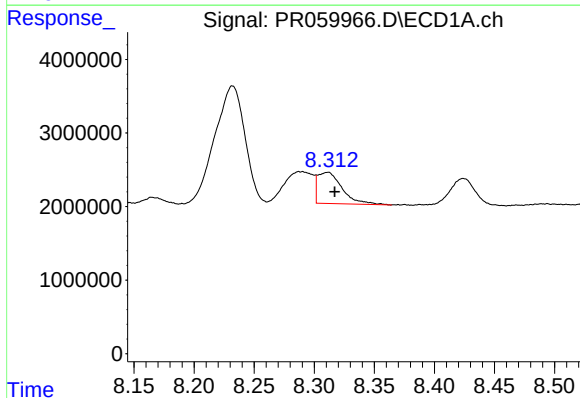
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 26038937
Conc: 58.89 ng/ml



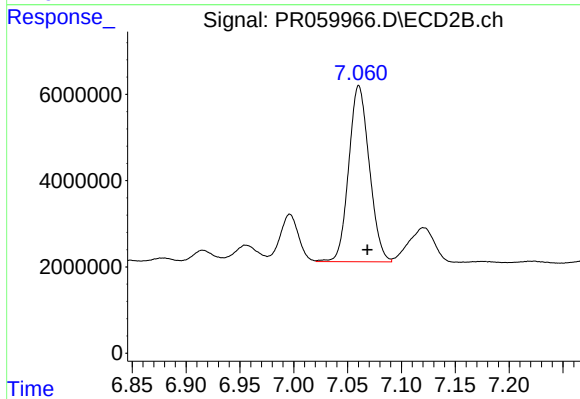
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 13023516
Conc: 14.82 ng/ml



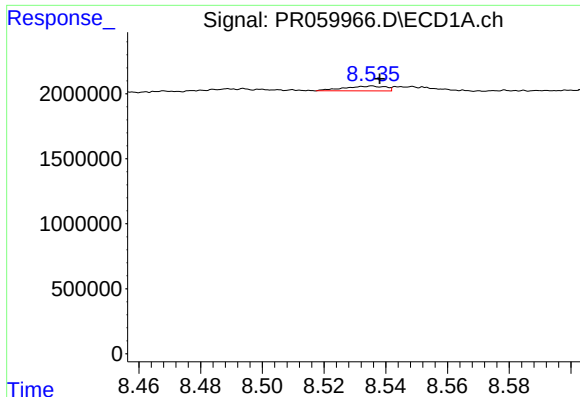
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 5987598
Conc: 14.97 ng/ml



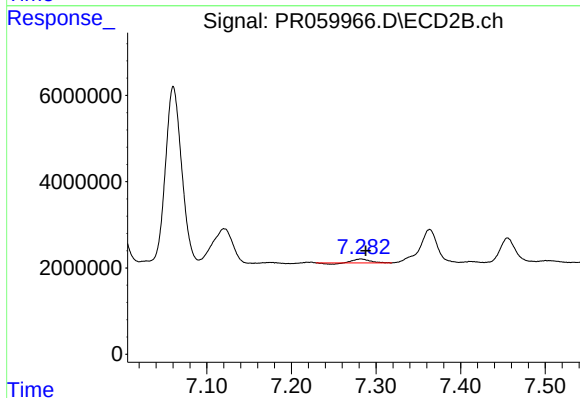
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 54295838
Conc: 68.84 ng/ml



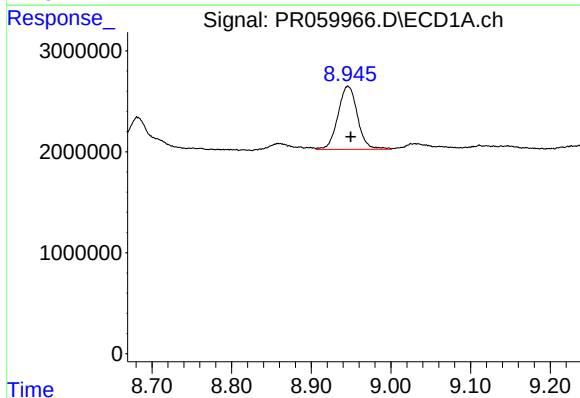
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 342763
Conc: 0.95 ng/ml



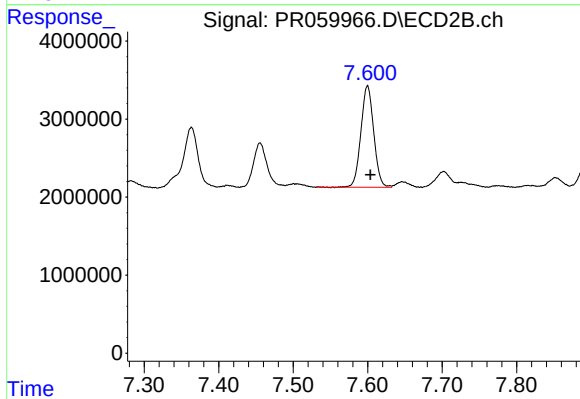
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 1025755
Conc: 1.48 ng/ml



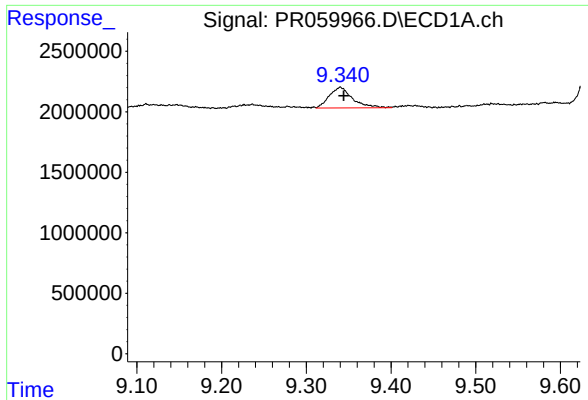
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 10662527
Conc: 67.61 ng/ml



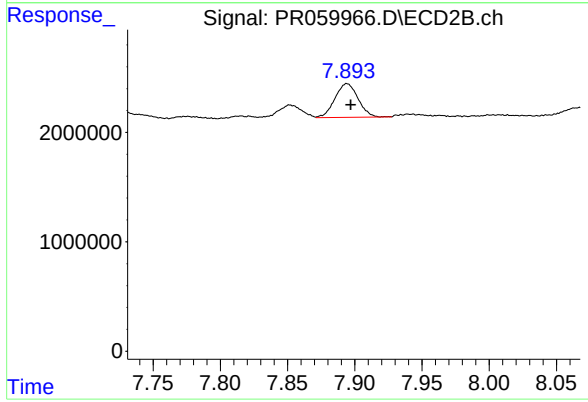
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 15536765
Conc: 58.62 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 3258166
Conc: 2.83 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 3699692
Conc: 1.76 ng/ml