

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 19:39
 Operator : DD\AJ
 Sample : AR1262ICC800
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:15:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 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...	4.689	3.978	89039914	262.7E6	39.591	39.546
2)	SA Decachlor...	10.667	9.089	163.0E6	1106.9E6	76.608	78.938
Target Compounds							
3)	L1 AR-1016-1	5.874	5.093	1884314	12455665	21.236	62.386 #
4)	L1 AR-1016-2	5.897	5.093	2610580	12455665	21.049	37.115 #
5)	L1 AR-1016-3	5.960	5.271	1676084	2416451	22.013	14.148 #
6)	L1 AR-1016-4	6.063	5.312	1315761	4760438	20.547	45.100 #
7)	L1 AR-1016-5	6.356	5.528	1357862	6567728	20.942	40.062 #
8)	L2 AR-1221-1	0.000	4.183	0	3548700	N.D.	42.588 #
9)	L2 AR-1221-2	5.002	4.283	1457968	4199162	69.951	63.726
10)	L2 AR-1221-3	5.002f	4.354	1457968	1930635	21.788	9.797 #
11)	L3 AR-1232-1	5.002f	4.354	1457968	1930635	25.195	13.467 #
12)	L3 AR-1232-2	5.604	5.093	1324637	12455665	44.026	76.605 #
13)	L3 AR-1232-3	5.897	5.271	2610580	2416451	42.474	36.993
14)	L3 AR-1232-4	6.063	5.354	1315761	3915935	42.507	50.380
15)	L3 AR-1232-5	6.146	5.528	1916824	6567728	76.307	77.600
16)	L4 AR-1242-1	5.874	5.093	1884314	12455665	23.811	75.014 #
17)	L4 AR-1242-2	5.897	5.093	2610580	12455665	24.036	45.339 #
18)	L4 AR-1242-3	5.960	5.271	1676084	2416451	24.778	19.717
19)	L4 AR-1242-4	6.063	5.354	1315761	3915935	24.520	34.377 #
20)	L4 AR-1242-5	6.804	5.882	2096295	26423127	31.587	178.905 #
21)	L5 AR-1248-1	5.874	5.093	1884314	12455665	36.979	113.483 #
22)	L5 AR-1248-2	6.146	5.312	1916824	4760438	25.991	36.153 #
23)	L5 AR-1248-3	6.356	5.354	1357862	3915935	16.581	25.650 #
24)	L5 AR-1248-4	6.764	5.528	2148220	6567728	21.132	31.484 #
25)	L5 AR-1248-5	6.804	5.923	2096295	4249776	21.727	17.250
26)	L6 AR-1254-1	6.736	5.882	13531093	26423127	115.808	76.618 #
27)	L6 AR-1254-2	6.953	6.029	16221851	31867474	85.391	96.469
28)	L6 AR-1254-3	7.330	6.452	7394865	122.0E6	34.856	174.600 #
29)	L6 AR-1254-4	7.618	6.664	6396538	7619208	38.245	15.184 #
30)	L6 AR-1254-5	8.041	7.083	85587246	227.5E6	518.556	374.617 #
31)	L7 AR-1260-1	7.491	6.567	78482927	192.1E6	597.919	596.803
32)	L7 AR-1260-2	7.749	6.754	92515490	277.8E6	594.112	579.991
33)	L7 AR-1260-3	8.114	6.912	126.1E6	259.8E6	1079.224	620.534 #
34)	L7 AR-1260-4	8.357	7.384	119.9E6	431.8E6	874.397	1011.717
35)	L7 AR-1260-5	8.701	7.624	246.0E6	1380.4E6	872.939	823.138
36)	L8 AR-1262-1	8.174	7.083	51486868	227.5E6	689.703	1397.267 #
37)	L8 AR-1262-2	8.701	7.624	246.0E6	1380.4E6	743.835	809.697
38)	L8 AR-1262-3	9.033	7.910	101.0E6	624.4E6	695.231	807.277
39)	L8 AR-1262-4	9.133	7.975	58745888	1066.8E6	352.198	792.051 #
40)	L8 AR-1262-5	9.854	8.492	85603841	587.7E6	714.592	748.353
41)	L9 AR-1268-1	9.033	7.910	101.0E6	624.4E6	239.656	249.999

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 19:39
 Operator : DD\AJ
 Sample : AR1262ICC800
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:15:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 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

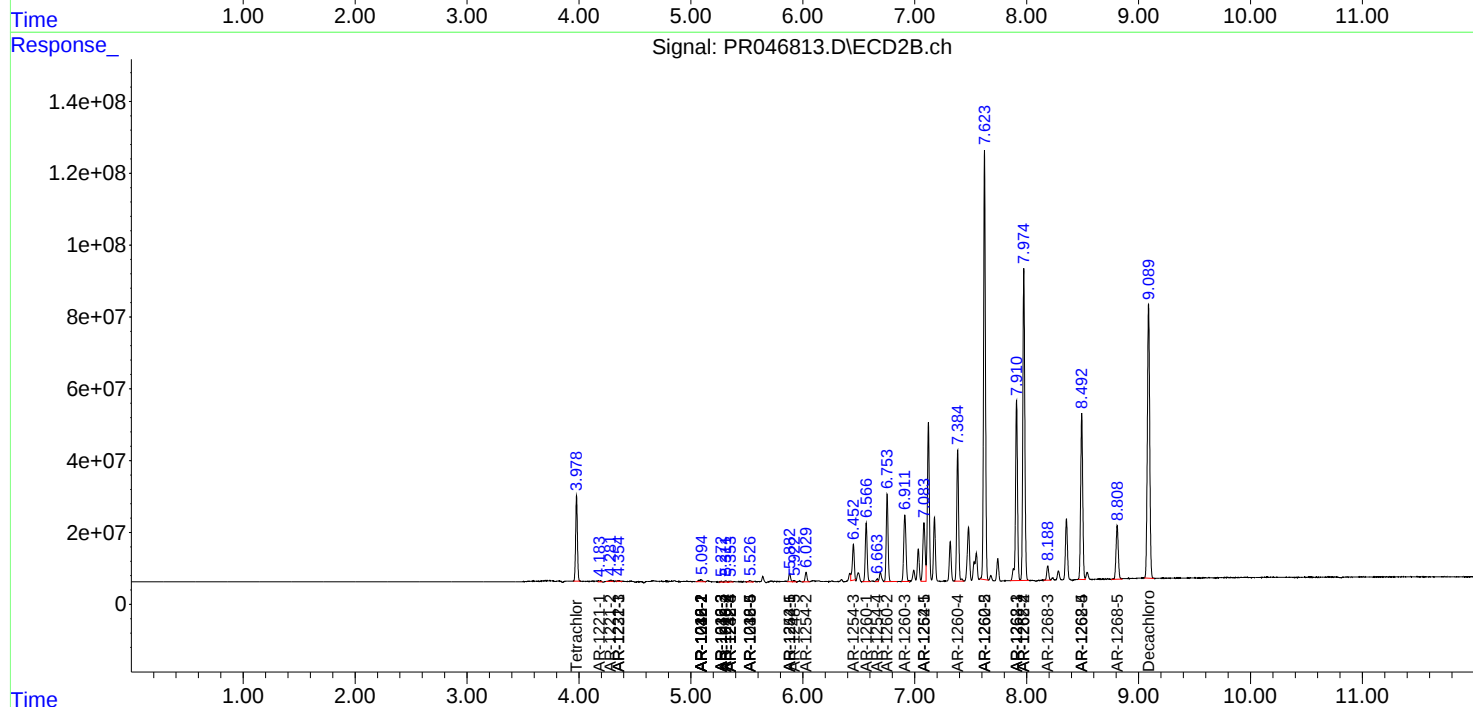
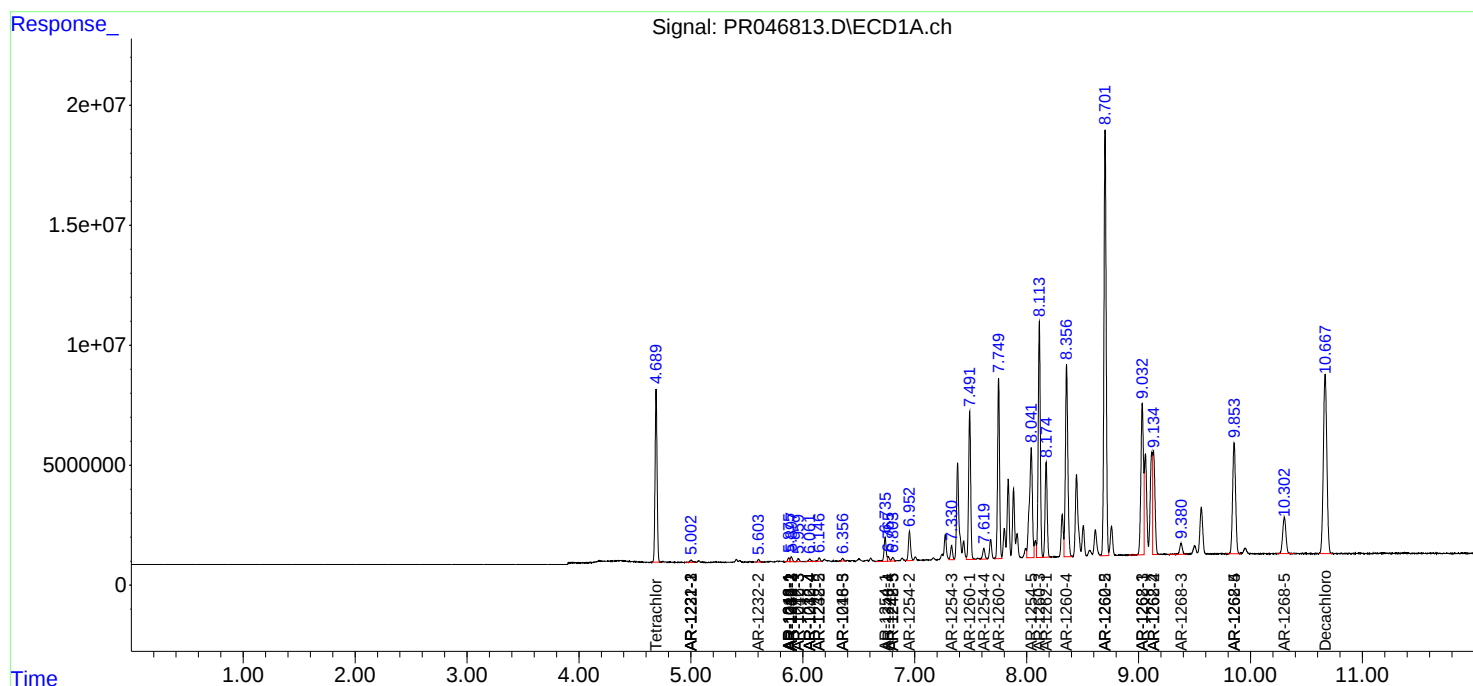
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.133	7.975	58745888	1066.8E6	154.501	433.727 #
43) L9	AR-1268-3	9.380	8.189	7590910	48693415	23.980	22.374
44) L9	AR-1268-4	9.854	8.492	85603841	587.7E6	554.237	621.254
45) L9	AR-1268-5	10.302	8.809	30739929	209.0E6	31.267	30.611

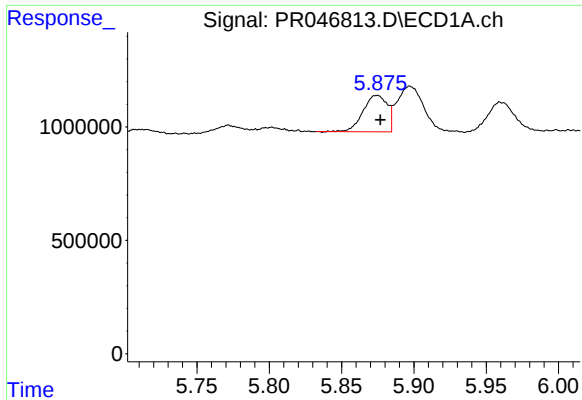
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 19:39
Operator : DD\AJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:15:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 2020
Response via : Initial Calibration
Integrator: ChemStation

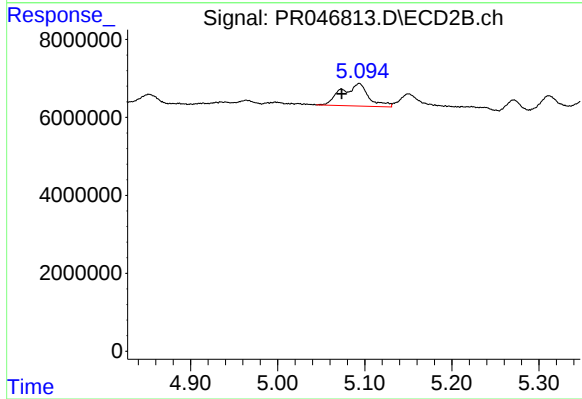
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





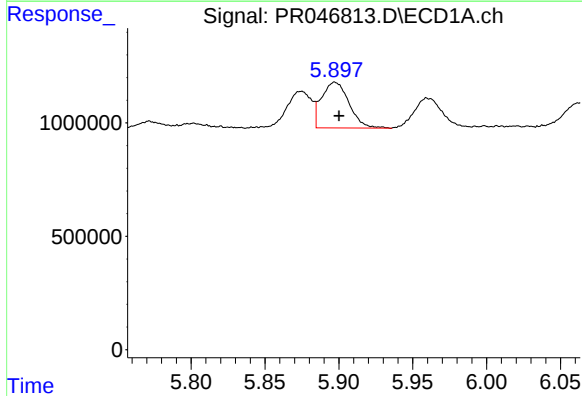
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 1884314
Conc: 21.24 ng/ml



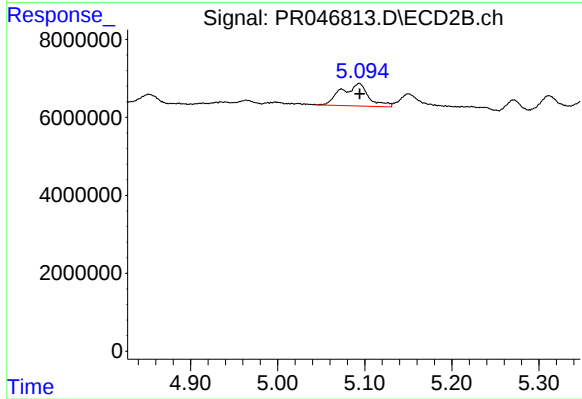
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: 0.020 min
Response: 12455665
Conc: 62.39 ng/ml



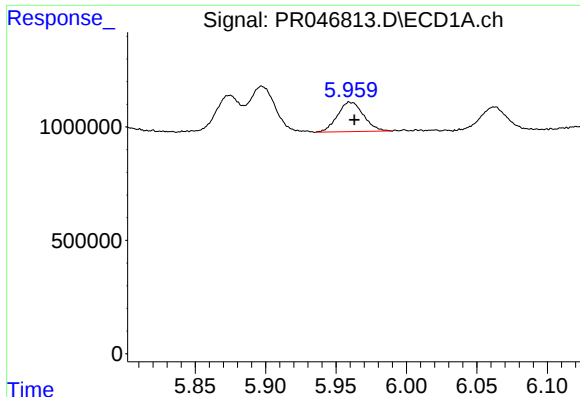
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 2610580
Conc: 21.05 ng/ml



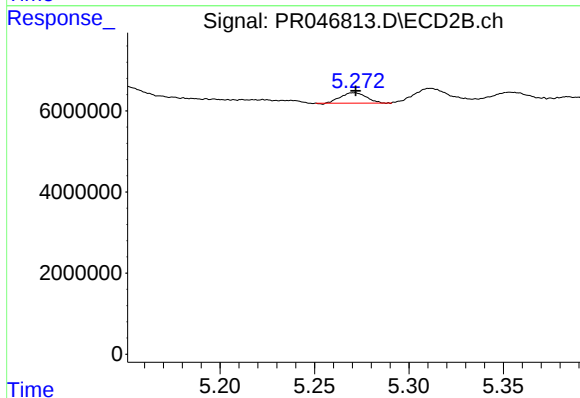
#4 AR-1016-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 12455665
Conc: 37.12 ng/ml



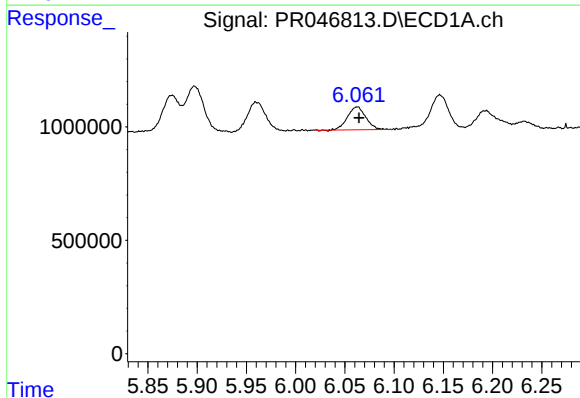
#5 AR-1016-3

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 1676084
Conc: 22.01 ng/ml



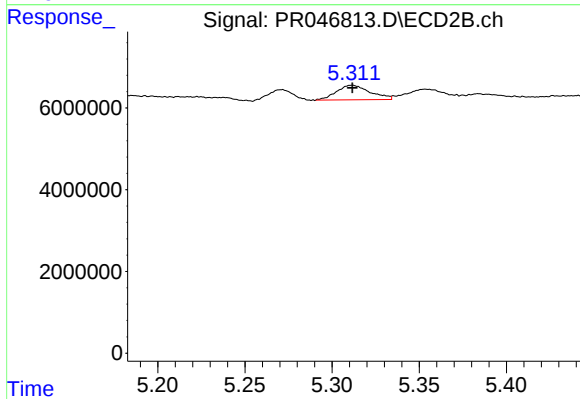
#5 AR-1016-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 2416451
Conc: 14.15 ng/ml



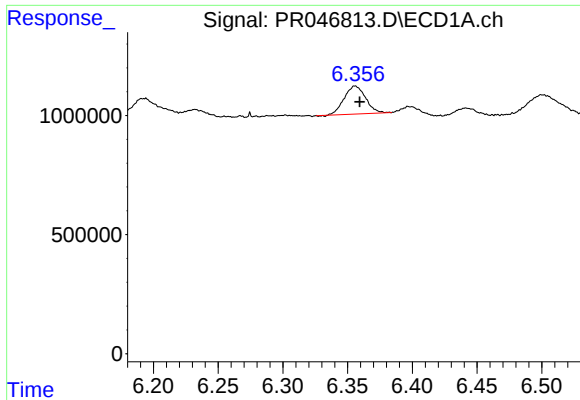
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 1315761
Conc: 20.55 ng/ml



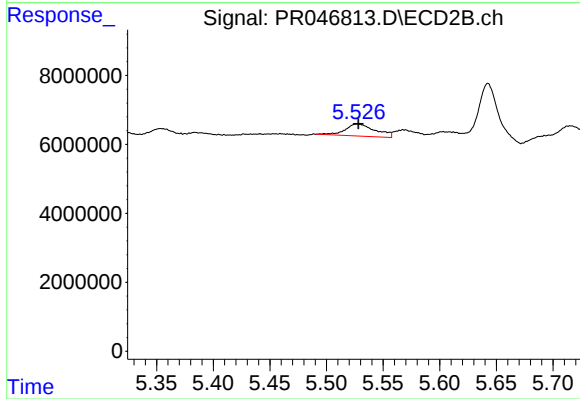
#6 AR-1016-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 4760438
Conc: 45.10 ng/ml



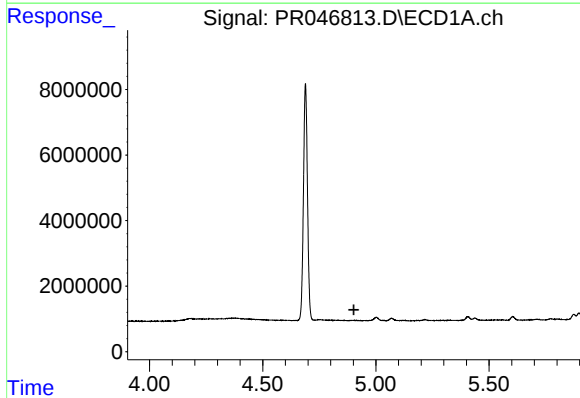
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: -0.003 min
Response: 1357862
Conc: 20.94 ng/ml



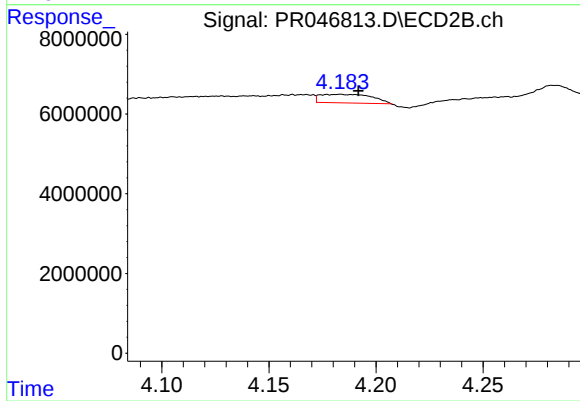
#7 AR-1016-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 6567728
Conc: 40.06 ng/ml



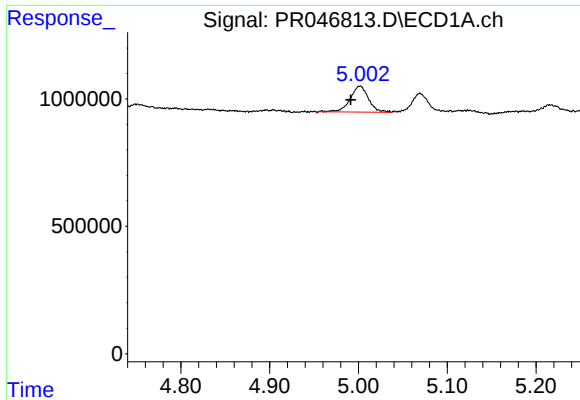
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



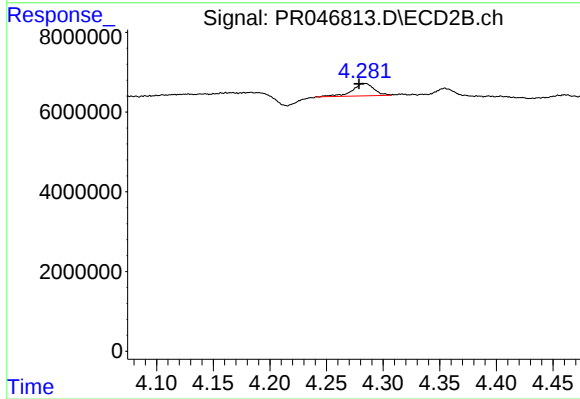
#8 AR-1221-1

R.T.: 4.183 min
Delta R.T.: -0.009 min
Response: 3548700
Conc: 42.59 ng/ml



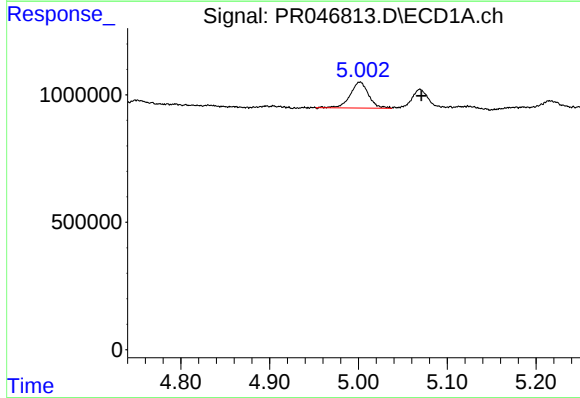
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.010 min
Response: 1457968
Conc: 69.95 ng/ml



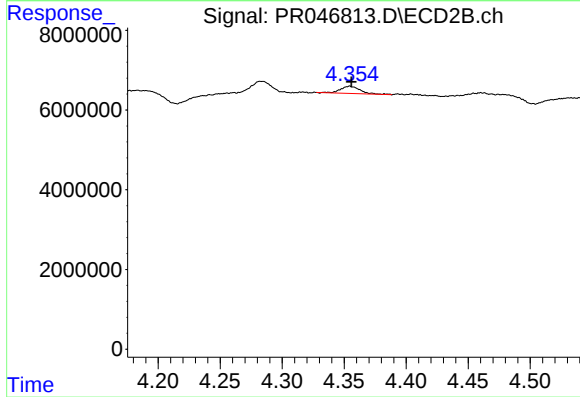
#9 AR-1221-2

R.T.: 4.283 min
Delta R.T.: 0.004 min
Response: 4199162
Conc: 63.73 ng/ml



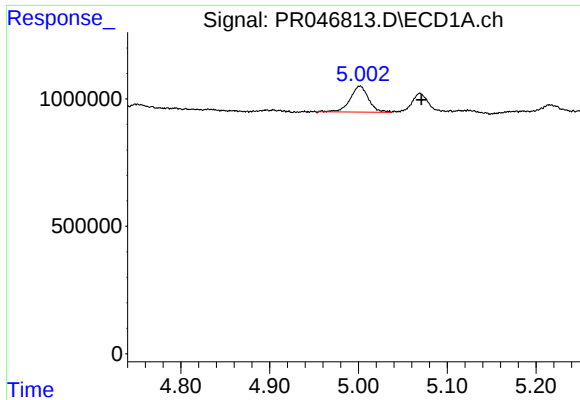
#10 AR-1221-3

R.T.: 5.002 min
Delta R.T.: -0.069 min
Response: 1457968
Conc: 21.79 ng/ml



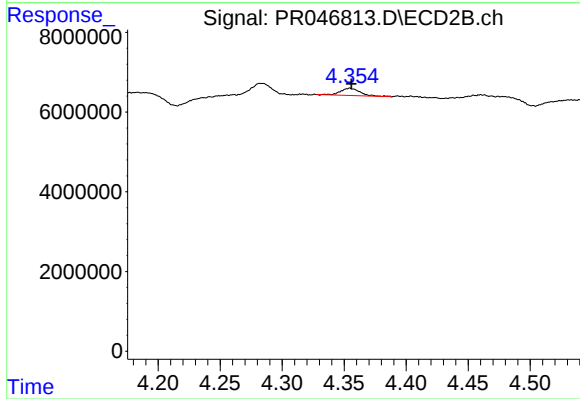
#10 AR-1221-3

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 1930635
Conc: 9.80 ng/ml



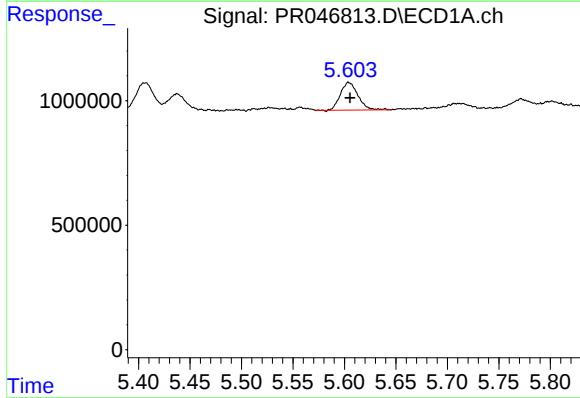
#11 AR-1232-1

R.T.: 5.002 min
Delta R.T.: -0.069 min
Response: 1457968
Conc: 25.19 ng/ml



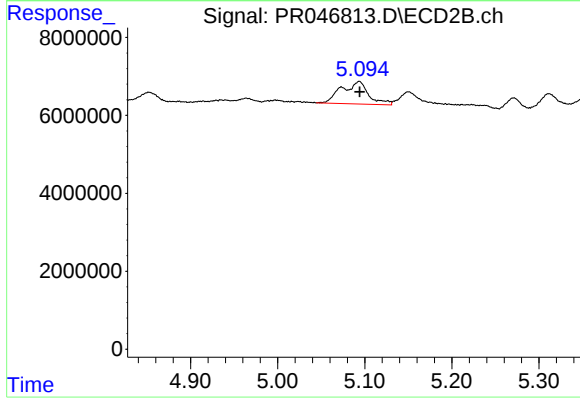
#11 AR-1232-1

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 1930635
Conc: 13.47 ng/ml



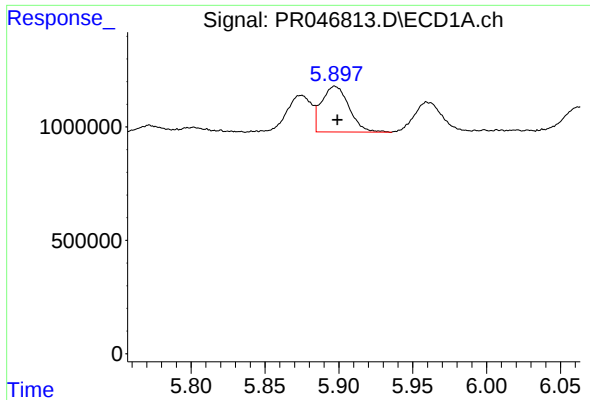
#12 AR-1232-2

R.T.: 5.604 min
Delta R.T.: -0.001 min
Response: 1324637
Conc: 44.03 ng/ml



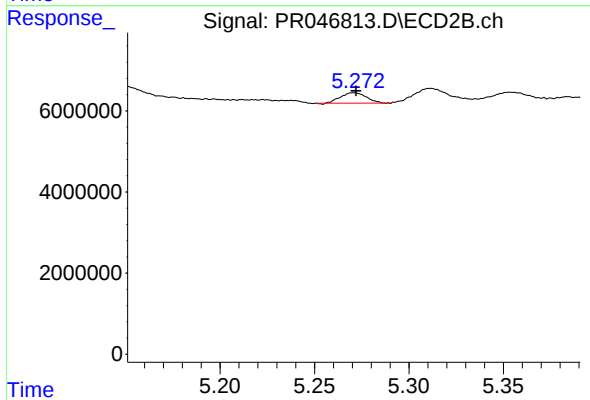
#12 AR-1232-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 12455665
Conc: 76.60 ng/ml



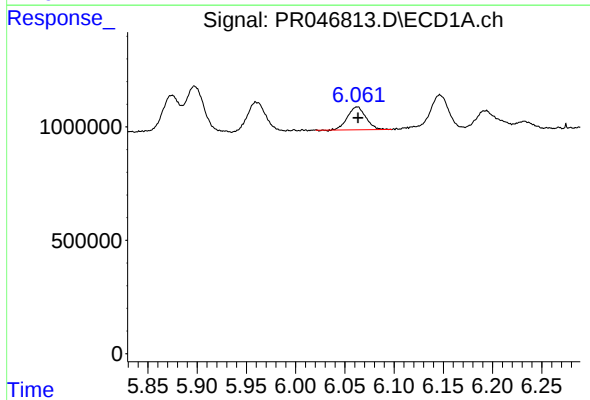
#13 AR-1232-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 2610580
Conc: 42.47 ng/ml



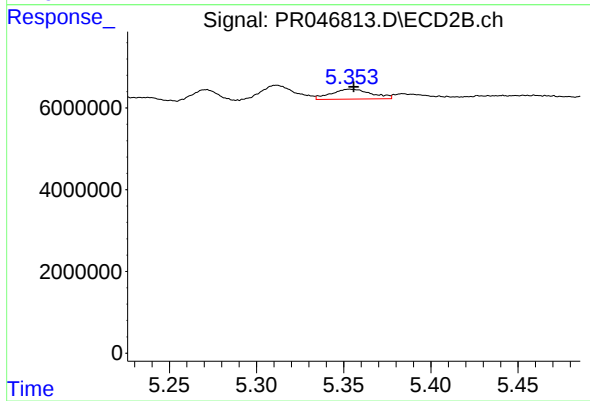
#13 AR-1232-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 2416451
Conc: 36.99 ng/ml



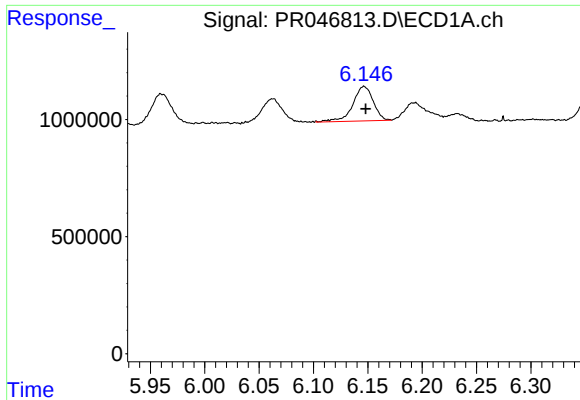
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 1315761
Conc: 42.51 ng/ml



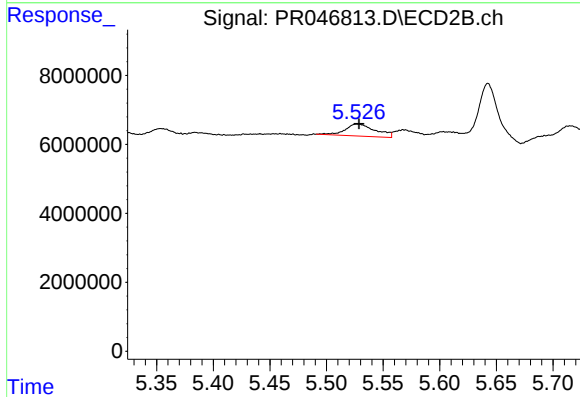
#14 AR-1232-4

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 3915935
Conc: 50.38 ng/ml



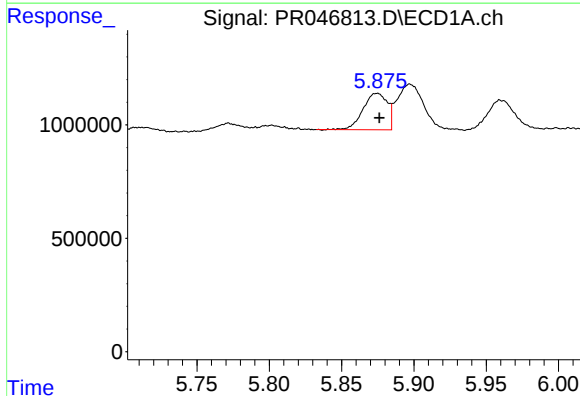
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 1916824
Conc: 76.31 ng/ml



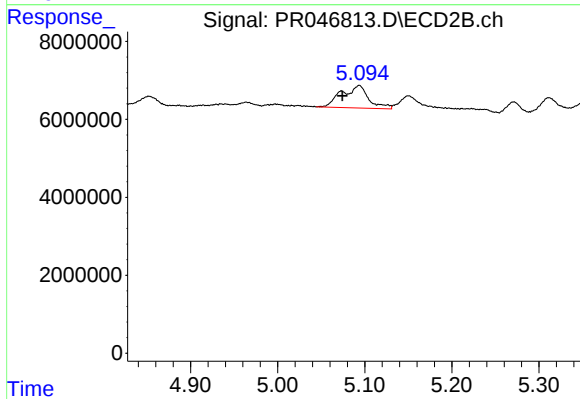
#15 AR-1232-5

R.T.: 5.528 min
Delta R.T.: -0.001 min
Response: 6567728
Conc: 77.60 ng/ml



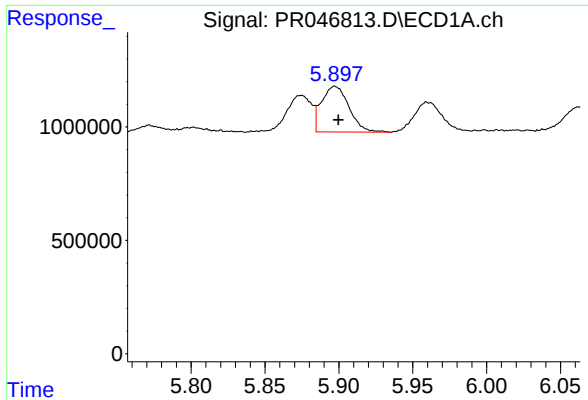
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 1884314
Conc: 23.81 ng/ml



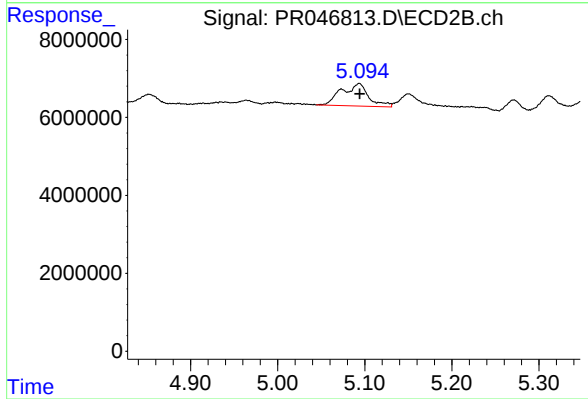
#16 AR-1242-1

R.T.: 5.093 min
Delta R.T.: 0.019 min
Response: 12455665
Conc: 75.01 ng/ml



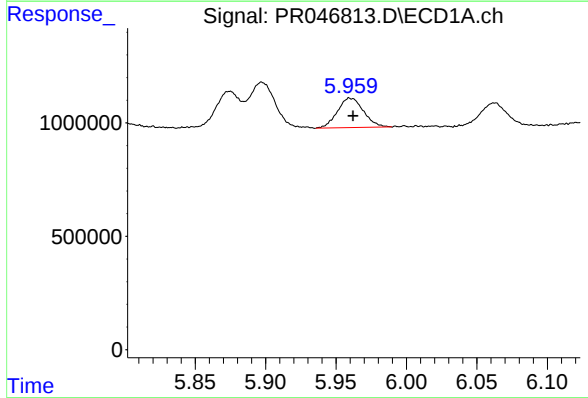
#17 AR-1242-2

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 2610580
Conc: 24.04 ng/ml



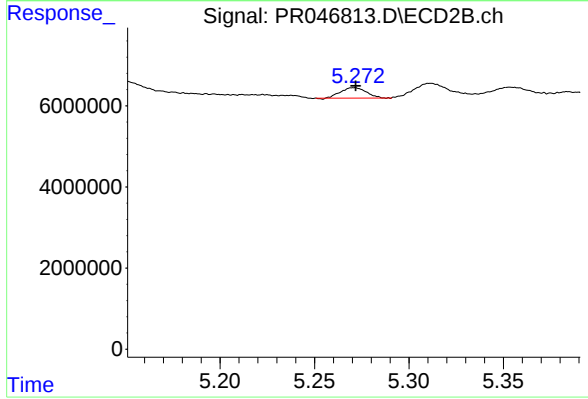
#17 AR-1242-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 12455665
Conc: 45.34 ng/ml



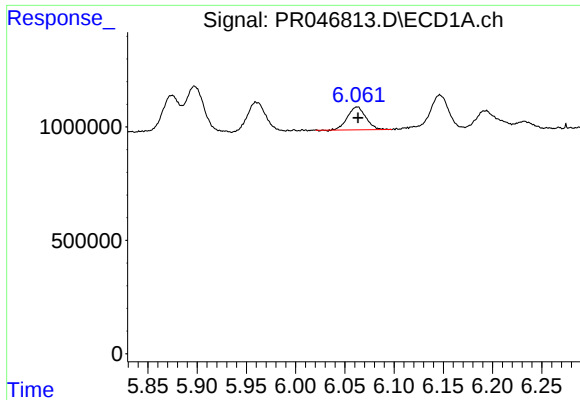
#18 AR-1242-3

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 1676084
Conc: 24.78 ng/ml



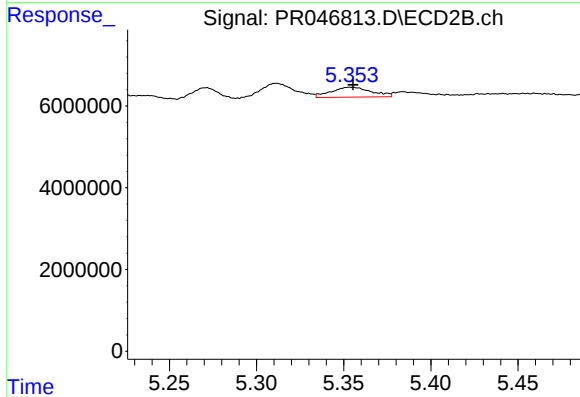
#18 AR-1242-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 2416451
Conc: 19.72 ng/ml



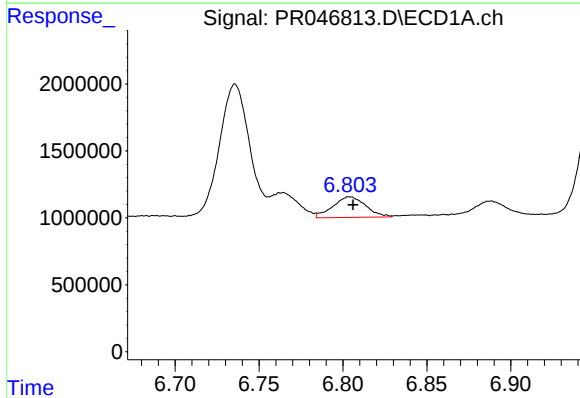
#19 AR-1242-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 1315761
Conc: 24.52 ng/ml



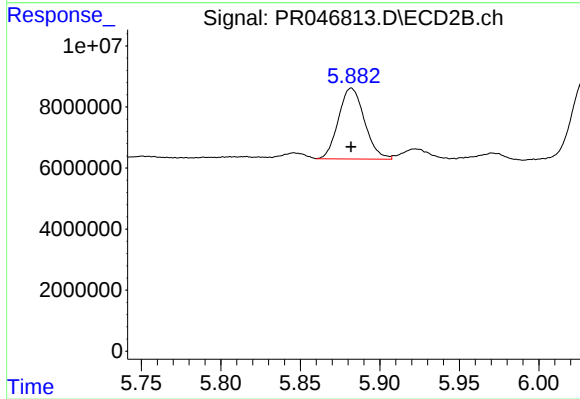
#19 AR-1242-4

R.T.: 5.354 min
Delta R.T.: -0.001 min
Response: 3915935
Conc: 34.38 ng/ml



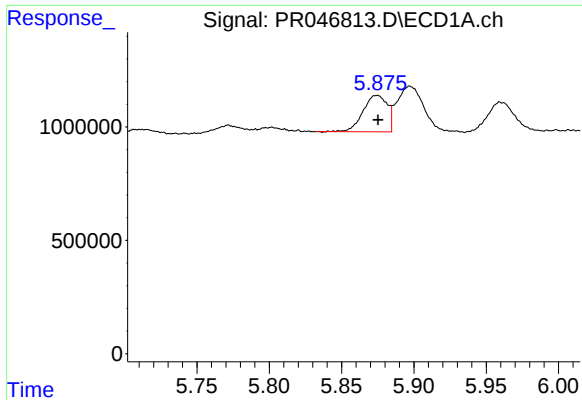
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 2096295
Conc: 31.59 ng/ml



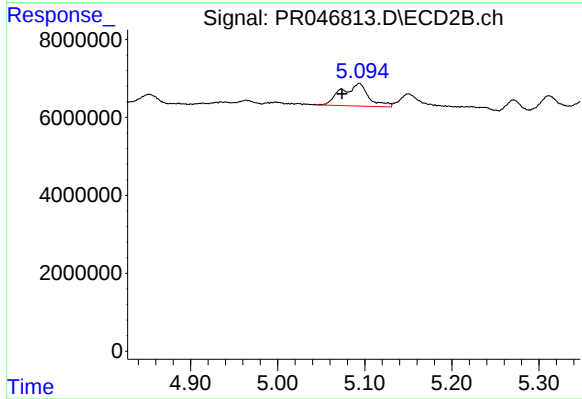
#20 AR-1242-5

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 26423127
Conc: 178.90 ng/ml



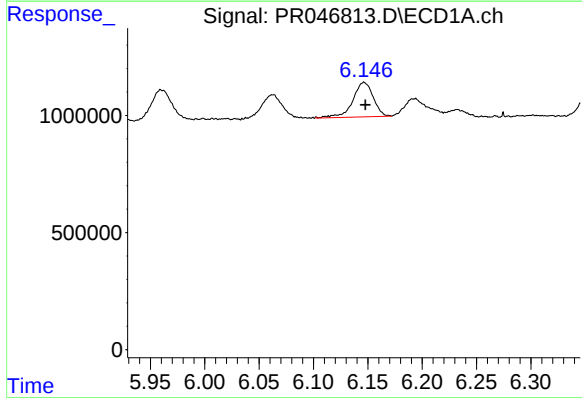
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1884314
Conc: 36.98 ng/ml



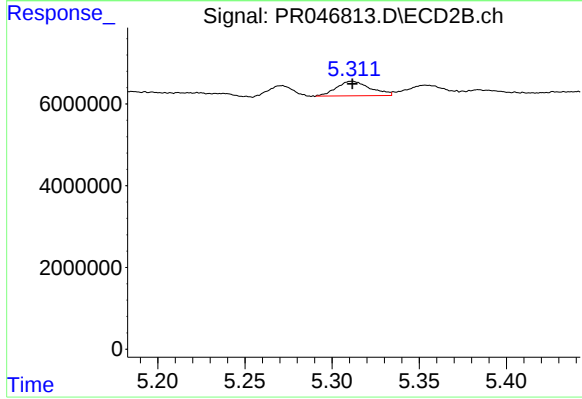
#21 AR-1248-1

R.T.: 5.093 min
Delta R.T.: 0.019 min
Response: 12455665
Conc: 113.48 ng/ml



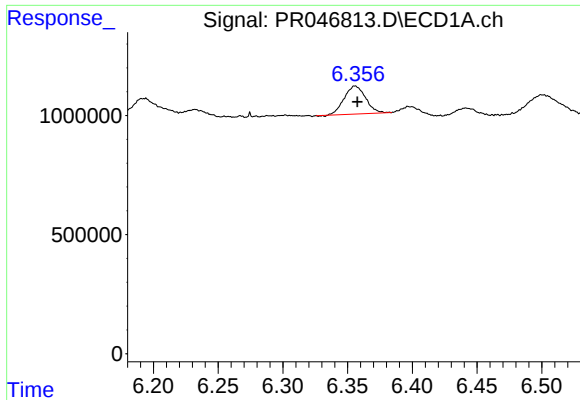
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 1916824
Conc: 25.99 ng/ml



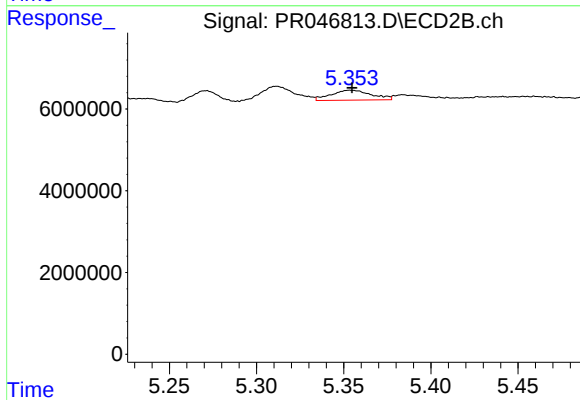
#22 AR-1248-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 4760438
Conc: 36.15 ng/ml



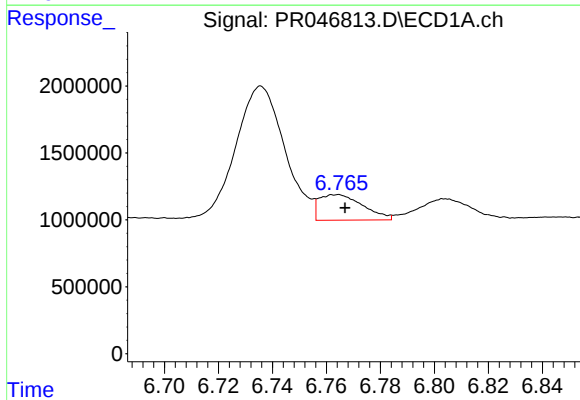
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1357862
Conc: 16.58 ng/ml



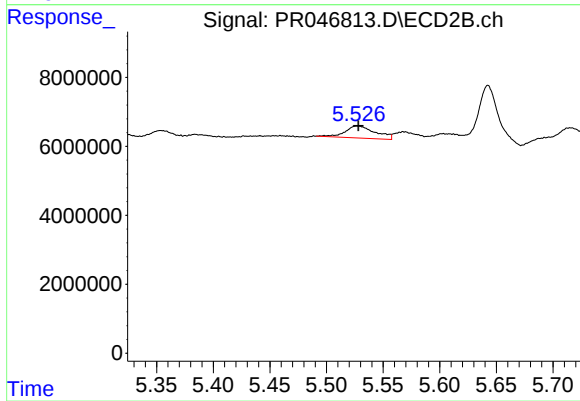
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 3915935
Conc: 25.65 ng/ml



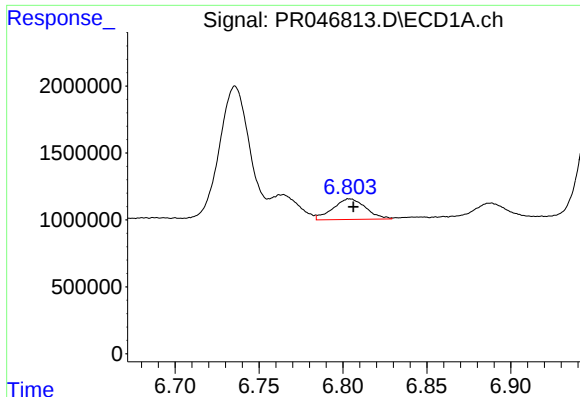
#24 AR-1248-4

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 2148220
Conc: 21.13 ng/ml



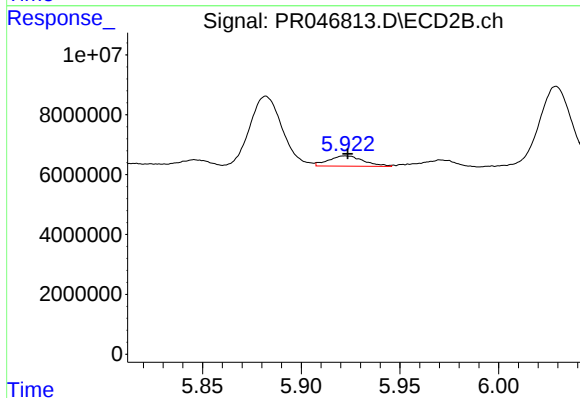
#24 AR-1248-4

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 6567728
Conc: 31.48 ng/ml



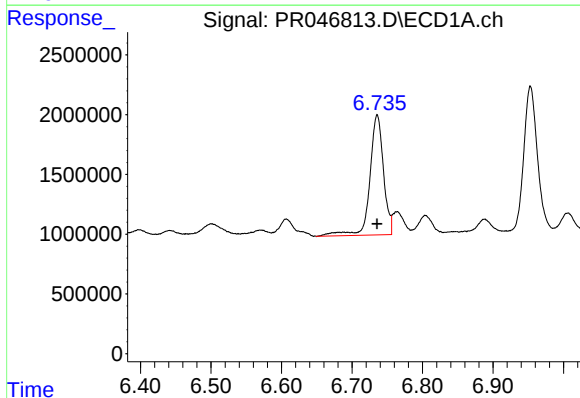
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 2096295
Conc: 21.73 ng/ml



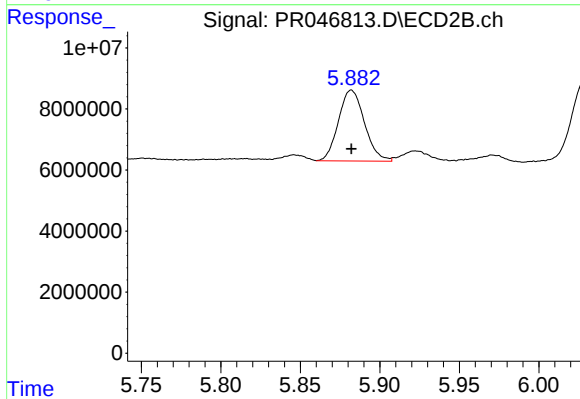
#25 AR-1248-5

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 4249776
Conc: 17.25 ng/ml



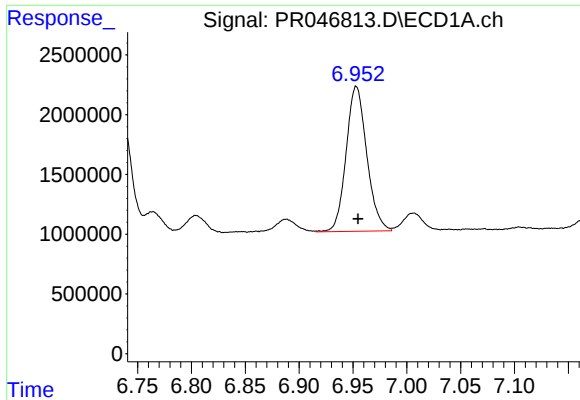
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 13531093
Conc: 115.81 ng/ml



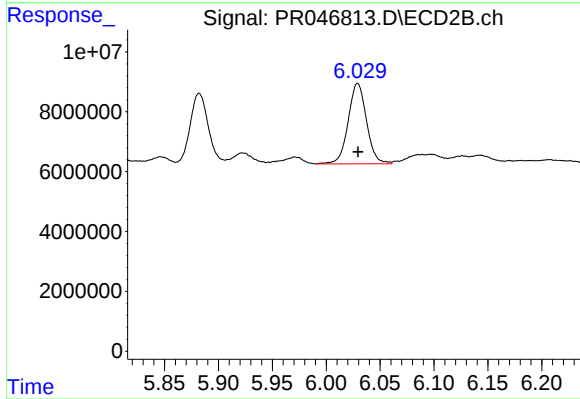
#26 AR-1254-1

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 26423127
Conc: 76.62 ng/ml



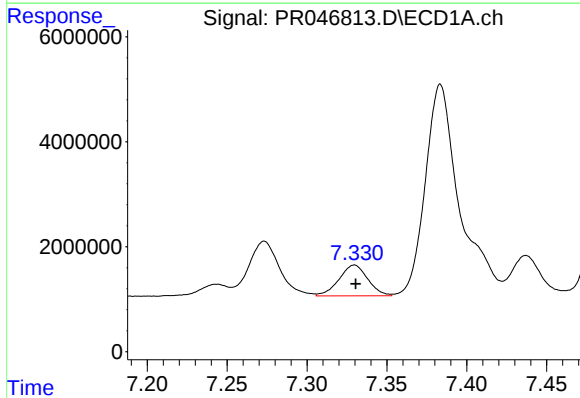
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 16221851
Conc: 85.39 ng/ml



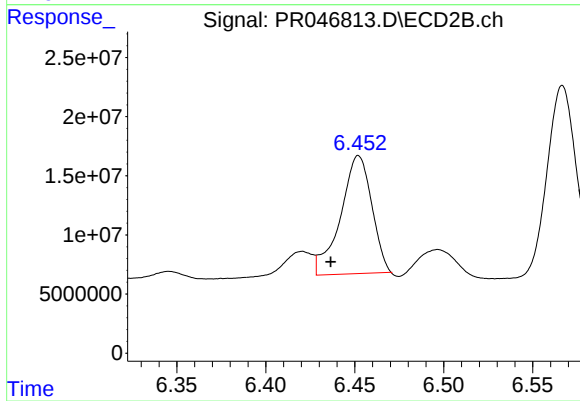
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 31867474
Conc: 96.47 ng/ml



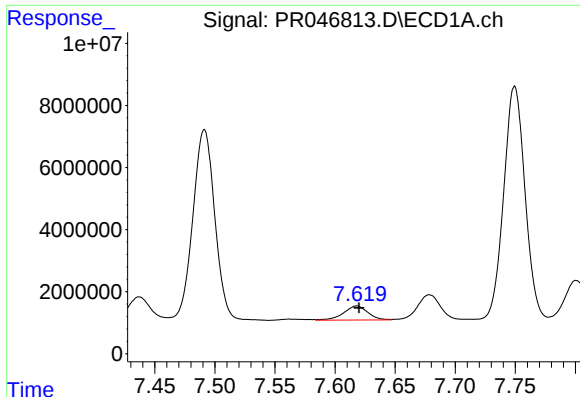
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 7394865
Conc: 34.86 ng/ml



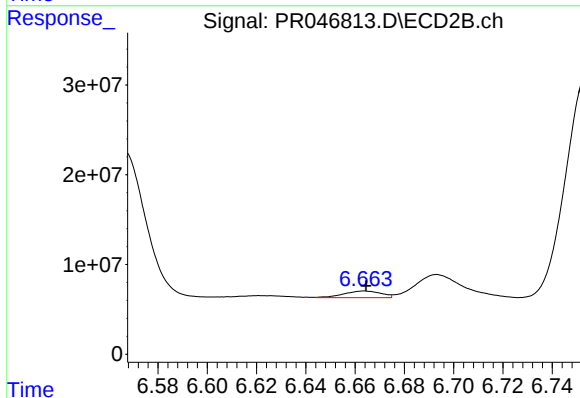
#28 AR-1254-3

R.T.: 6.452 min
Delta R.T.: 0.016 min
Response: 121956324
Conc: 174.60 ng/ml



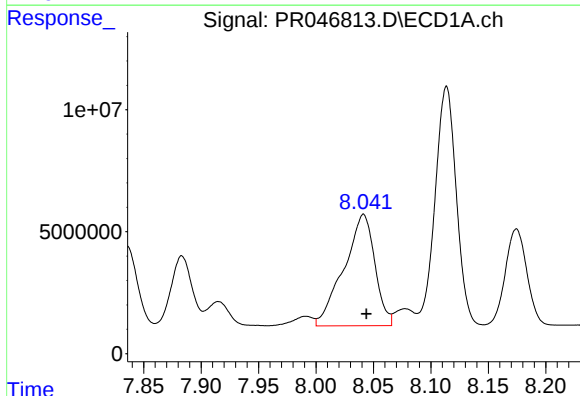
#29 AR-1254-4

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 6396538
Conc: 38.25 ng/ml



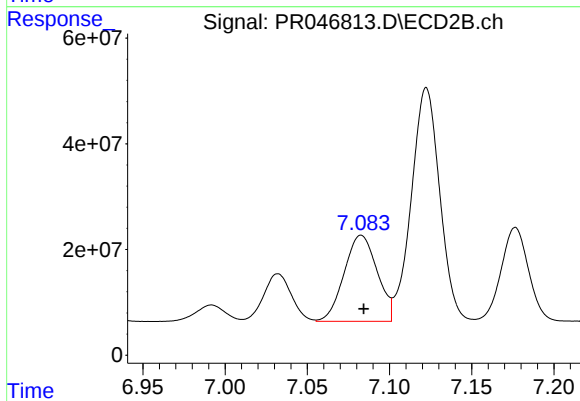
#29 AR-1254-4

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 7619208
Conc: 15.18 ng/ml



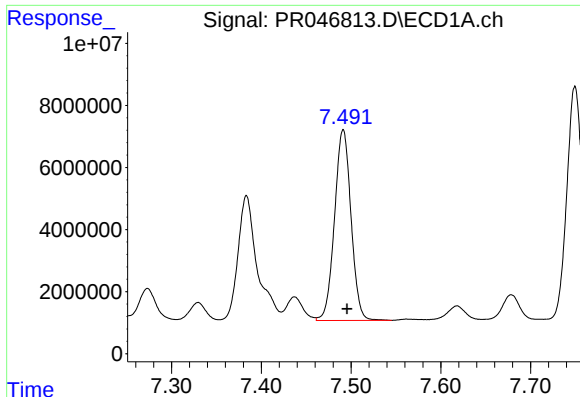
#30 AR-1254-5

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 85587246
Conc: 518.56 ng/ml



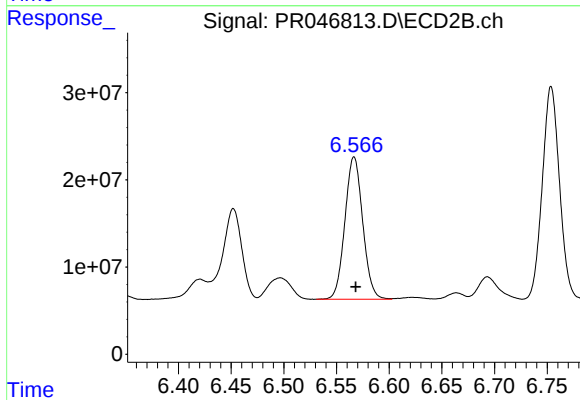
#30 AR-1254-5

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 227540016
Conc: 374.62 ng/ml



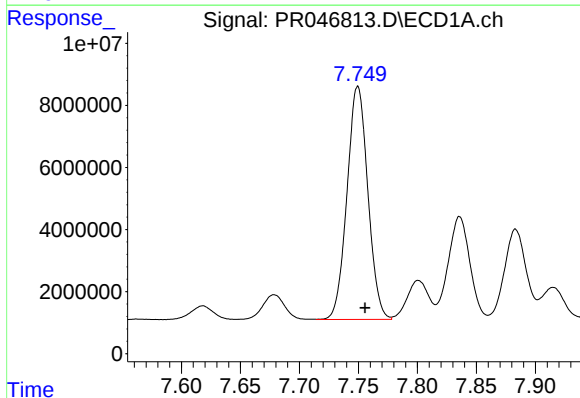
#31 AR-1260-1

R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 78482927
Conc: 597.92 ng/ml



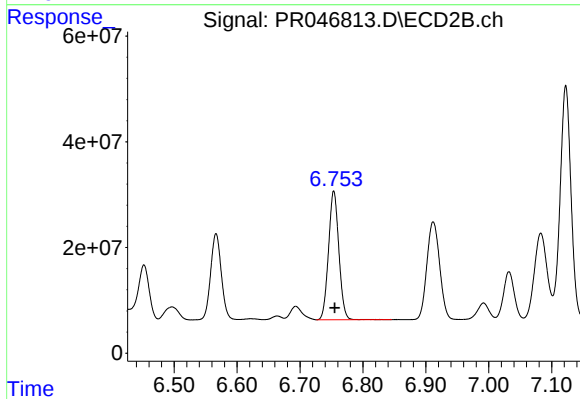
#31 AR-1260-1

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 192104686
Conc: 596.80 ng/ml



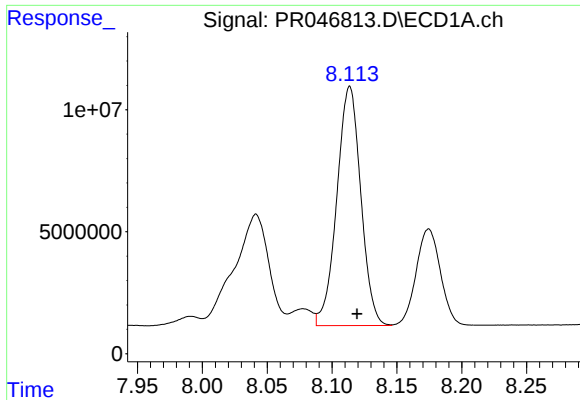
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 92515490
Conc: 594.11 ng/ml



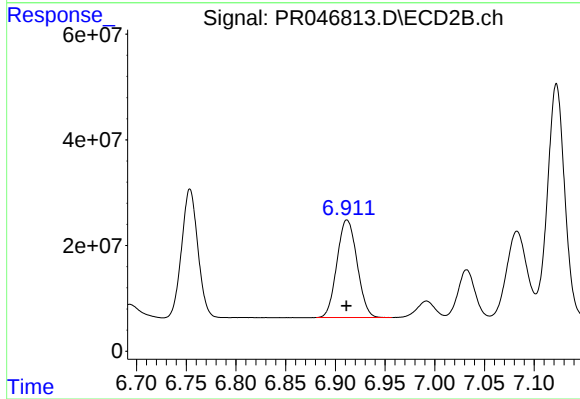
#32 AR-1260-2

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 277814252
Conc: 579.99 ng/ml



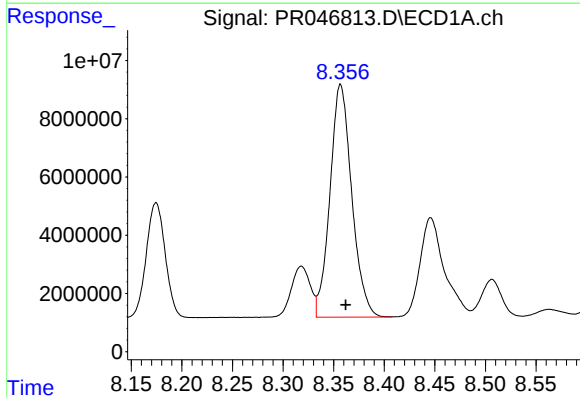
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 126117541
Conc: 1079.22 ng/ml



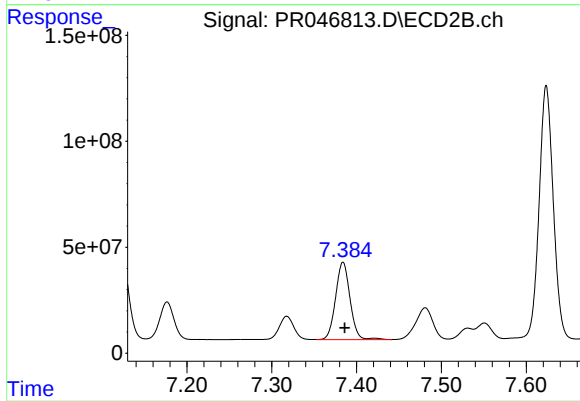
#33 AR-1260-3

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 259834702
Conc: 620.53 ng/ml



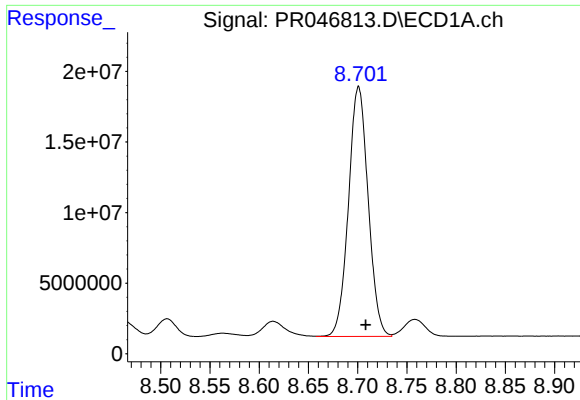
#34 AR-1260-4

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 119896866
Conc: 874.40 ng/ml



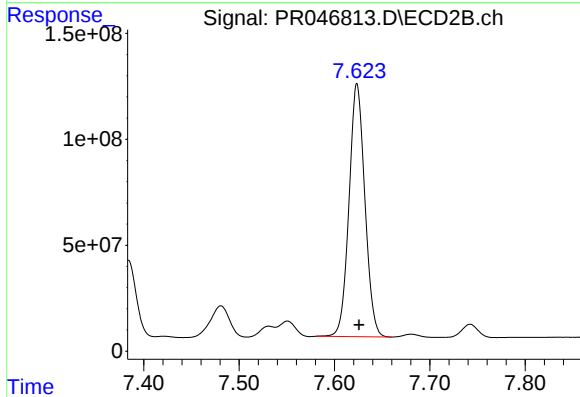
#34 AR-1260-4

R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 431845275
Conc: 1011.72 ng/ml



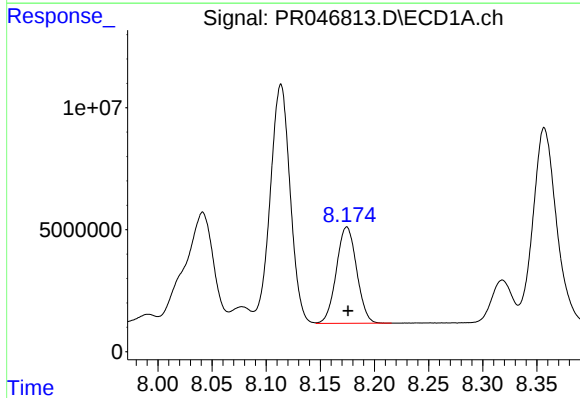
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 245957804
Conc: 872.94 ng/ml



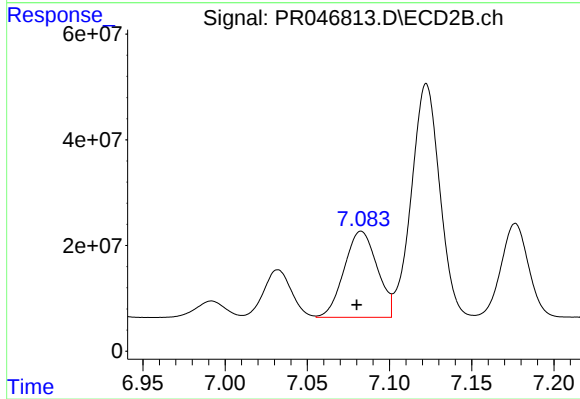
#35 AR-1260-5

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 1380362411
Conc: 823.14 ng/ml



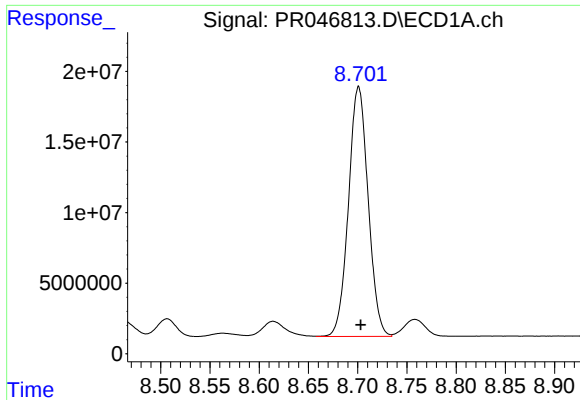
#36 AR-1262-1

R.T.: 8.174 min
Delta R.T.: -0.001 min
Response: 51486868
Conc: 689.70 ng/ml



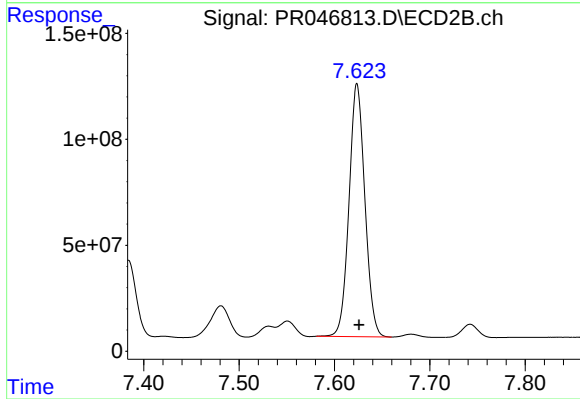
#36 AR-1262-1

R.T.: 7.083 min
Delta R.T.: 0.003 min
Response: 227540016
Conc: 1397.27 ng/ml



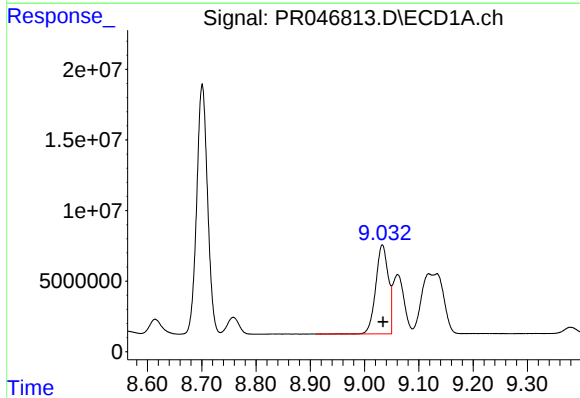
#37 AR-1262-2

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 245957804
Conc: 743.83 ng/ml



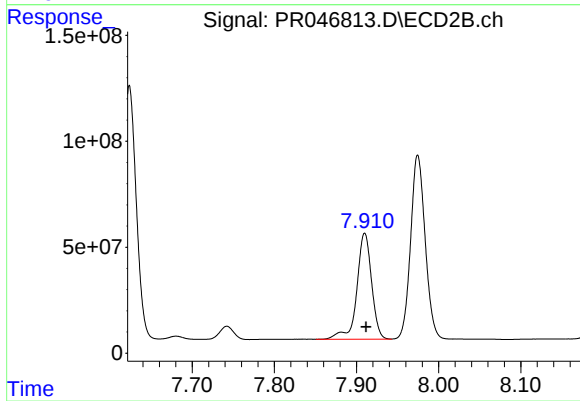
#37 AR-1262-2

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 1380362411
Conc: 809.70 ng/ml



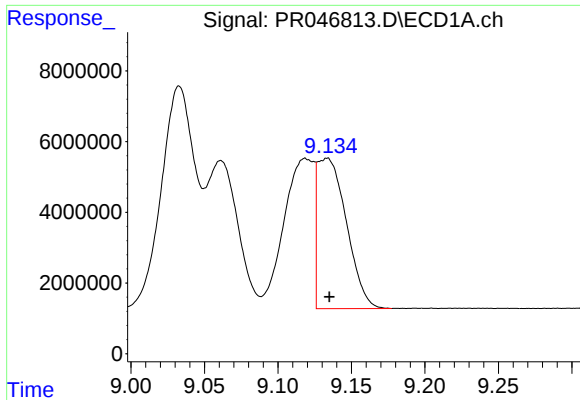
#38 AR-1262-3

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 100953223
Conc: 695.23 ng/ml



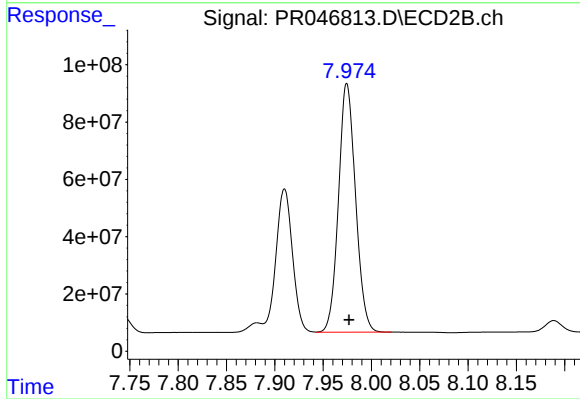
#38 AR-1262-3

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 624413831
Conc: 807.28 ng/ml



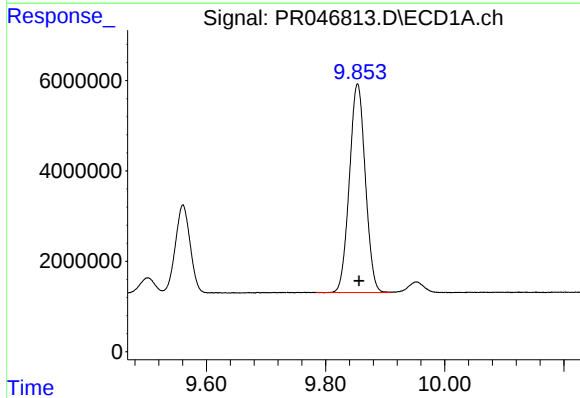
#39 AR-1262-4

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 58745888
Conc: 352.20 ng/ml



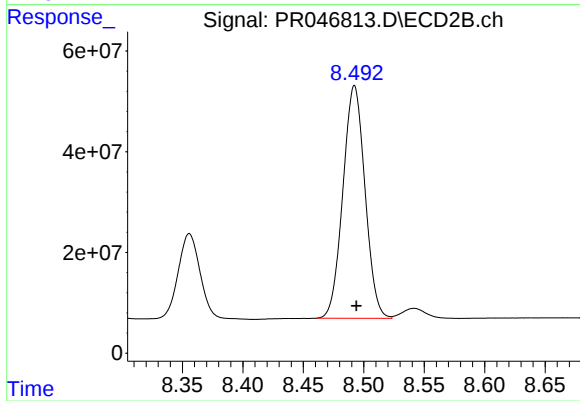
#39 AR-1262-4

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 1066835744
Conc: 792.05 ng/ml



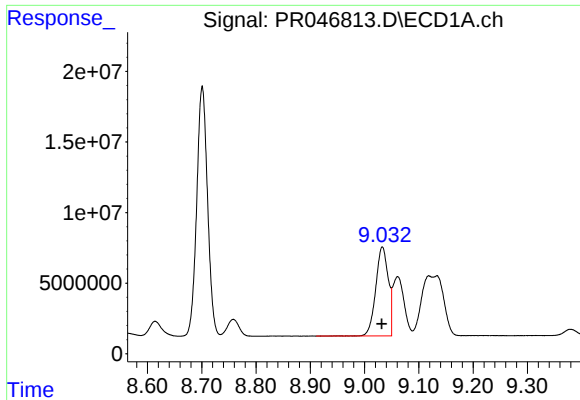
#40 AR-1262-5

R.T.: 9.854 min
Delta R.T.: -0.002 min
Response: 85603841
Conc: 714.59 ng/ml



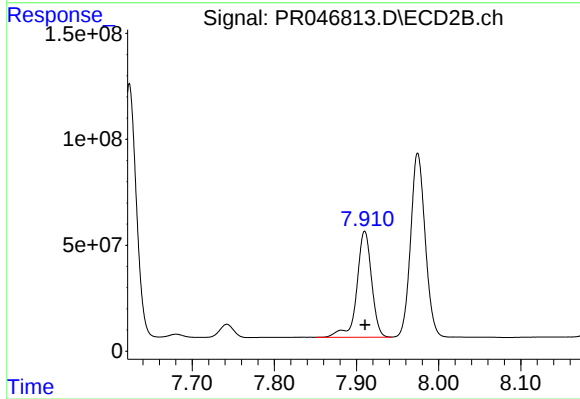
#40 AR-1262-5

R.T.: 8.492 min
Delta R.T.: -0.002 min
Response: 587667478
Conc: 748.35 ng/ml



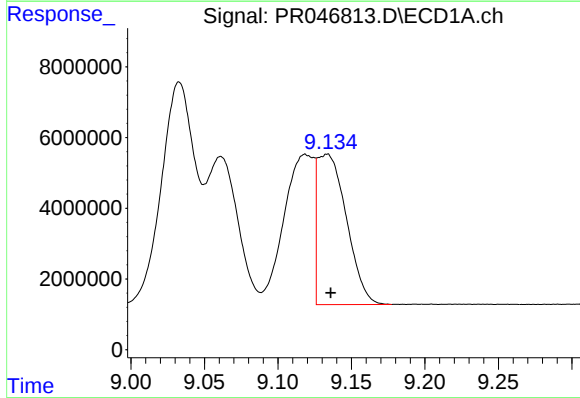
#41 AR-1268-1

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 100953223
Conc: 239.66 ng/ml



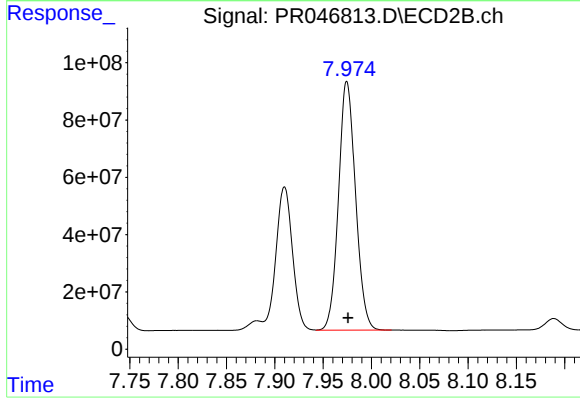
#41 AR-1268-1

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 624413831
Conc: 250.00 ng/ml



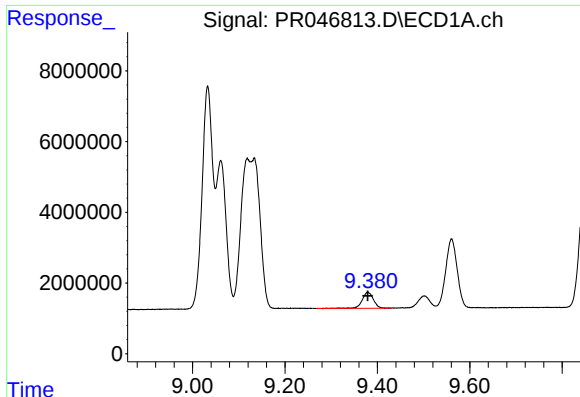
#42 AR-1268-2

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 58745888
Conc: 154.50 ng/ml



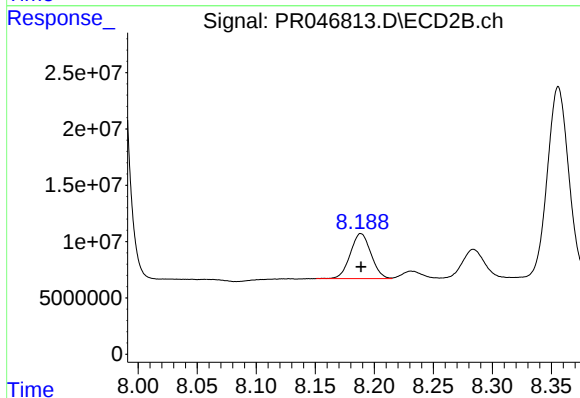
#42 AR-1268-2

R.T.: 7.975 min
Delta R.T.: -0.001 min
Response: 1066835744
Conc: 433.73 ng/ml



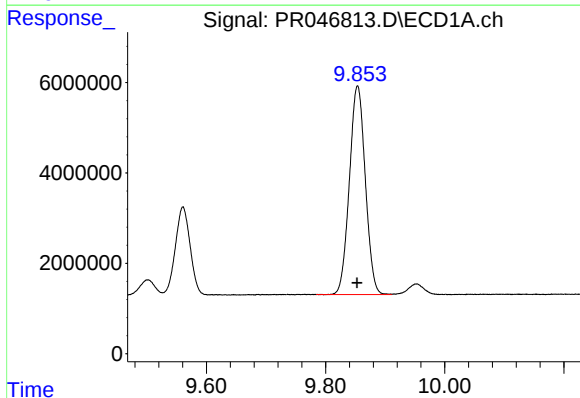
#43 AR-1268-3

R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 7590910
Conc: 23.98 ng/ml



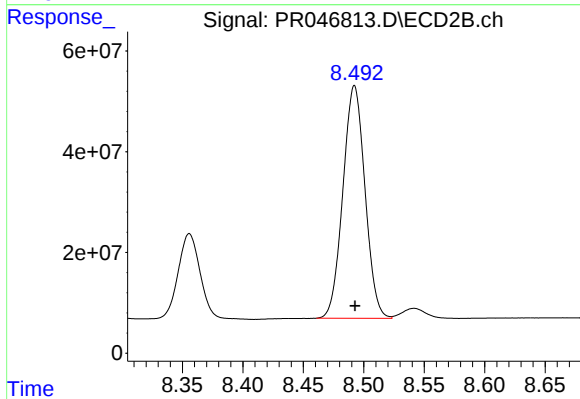
#43 AR-1268-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 48693415
Conc: 22.37 ng/ml



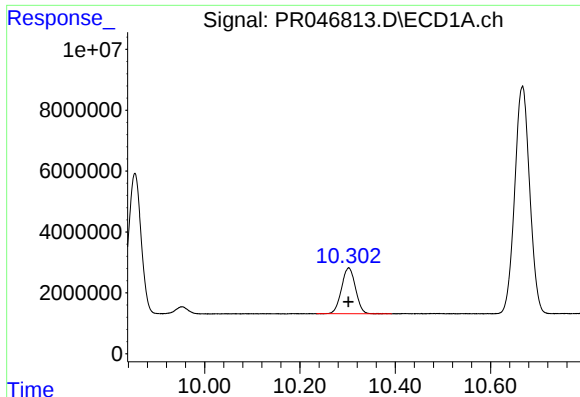
#44 AR-1268-4

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 85603841
Conc: 554.24 ng/ml



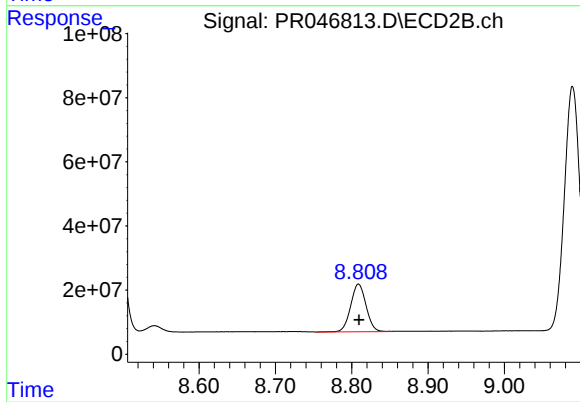
#44 AR-1268-4

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 587667478
Conc: 621.25 ng/ml



#45 AR-1268-5

R.T.: 10.302 min
Delta R.T.: 0.001 min
Response: 30739929
Conc: 31.27 ng/ml



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 209014459
Conc: 30.61 ng/ml