

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 16:16
 Operator : DD\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:13:54 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	3.979	162.3E6	487.1E6	72.180	73.317
2)	SA Decachlor...	10.677	9.089	342.2E6	2160.7E6	160.793	154.085
Target Compounds							
3)	L1 AR-1016-1	5.875	5.074	94281435	214.6E6	1062.555	1075.045
4)	L1 AR-1016-2	5.898	5.094	132.8E6	366.5E6	1070.888	1091.979
5)	L1 AR-1016-3	5.961	5.271	80324088	194.3E6	1054.944	1137.506
6)	L1 AR-1016-4	6.063	5.312	68077537	100.3E6	1063.092	950.389
7)	L1 AR-1016-5	6.357	5.528	69294077	179.2E6	1068.686	1093.205
8)	L2 AR-1221-1	4.899	4.190	8346891	21161887	302.498	253.963
9)	L2 AR-1221-2	4.991	4.279	11315735	31452129	542.913	477.312
10)	L2 AR-1221-3	5.070	4.355	44267254	124.4E6	661.519	631.297
11)	L3 AR-1232-1	5.070	4.355	44267254	124.4E6	764.971	867.815
12)	L3 AR-1232-2	5.605	5.094	61695737	366.5E6	2050.547	2253.803
13)	L3 AR-1232-3	5.898	5.271	132.8E6	194.3E6	2160.896	2974.127 #
14)	L3 AR-1232-4	6.063	5.355	68077537	146.6E6	2199.315	1885.502
15)	L3 AR-1232-5	6.147	5.528	55639883	179.2E6	2214.980	2117.526
16)	L4 AR-1242-1	5.875	5.074	94281435	214.6E6	1191.400	1292.656
17)	L4 AR-1242-2	5.898	5.094	132.8E6	366.5E6	1222.857	1333.912
18)	L4 AR-1242-3	5.961	5.271	80324088	194.3E6	1187.469	1585.185 #
19)	L4 AR-1242-4	6.063	5.355	68077537	146.6E6	1268.657	1286.560
20)	L4 AR-1242-5	6.805	5.881	82902341	224.6E6	1249.180	1520.850
21)	L5 AR-1248-1	5.875	5.074	94281435	214.6E6	1850.263	1955.566
22)	L5 AR-1248-2	6.147	5.312	55639883	100.3E6	754.437	761.833
23)	L5 AR-1248-3	6.357	5.355	69294077	146.6E6	846.153	959.964
24)	L5 AR-1248-4	6.766	5.528	78481609	179.2E6	772.018	859.132
25)	L5 AR-1248-5	6.805	5.924	82902341	223.2E6	859.240	905.939
26)	L6 AR-1254-1	6.737	5.881	58686398	224.6E6	502.277	651.322 #
27)	L6 AR-1254-2	6.968	6.029	72118692	52904266	379.631	160.151 #
28)	L6 AR-1254-3	7.332	6.437	29906436	89901479	140.964	128.708
29)	L6 AR-1254-4	7.622	6.665	25228487	88427964	150.842	176.226
30)	L6 AR-1254-5	8.046	7.084	6361954	11034632	38.546	18.167 #
31)	L7 AR-1260-1	7.494	6.553	2845072	19741297	21.675	61.329 #
32)	L7 AR-1260-2	7.749	6.755	5987040	14978366	38.447	31.270
33)	L7 AR-1260-3	0.000	6.910	0	8032941	N.D.	19.184 #
34)	L7 AR-1260-4	8.355	7.387	3704257	6528847	27.015	15.296 #
35)	L7 AR-1260-5	0.000	7.604	0	9868674	N.D.	5.885 #
36)	L8 AR-1262-1	0.000	7.084	0	11034632	N.D.	67.761 #
37)	L8 AR-1262-2	8.637f	7.604	918802	9868674	2.779	5.789 #
38)	L8 AR-1262-3	0.000	7.911	0	1322800	N.D.	1.710 #
39)	L8 AR-1262-4	0.000	7.973	0	3232287	N.D.	2.400 #
40)	L8 AR-1262-5	0.000	8.490	0	1208808	N.D.	1.539 #
41)	L9 AR-1268-1	0.000	7.911	0	1322800	N.D.	0.530 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 16:16
 Operator : DD\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:13:54 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

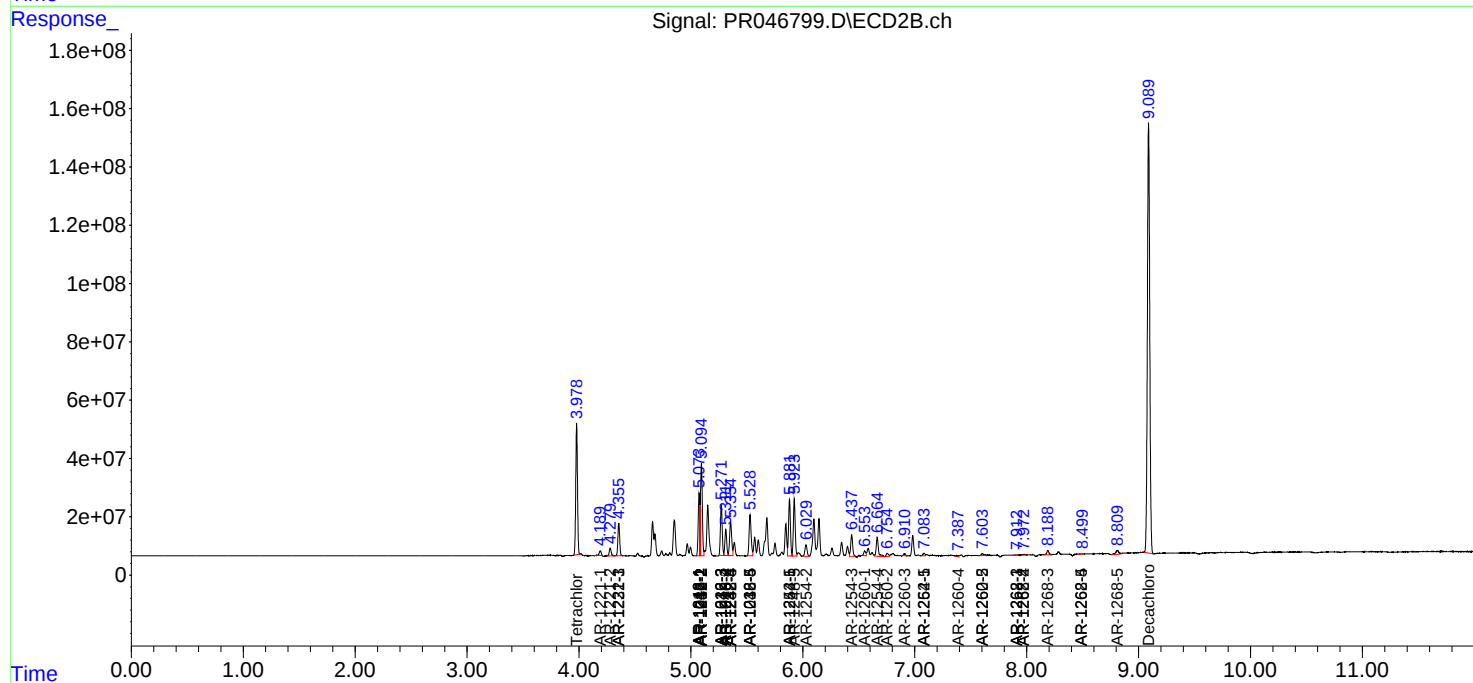
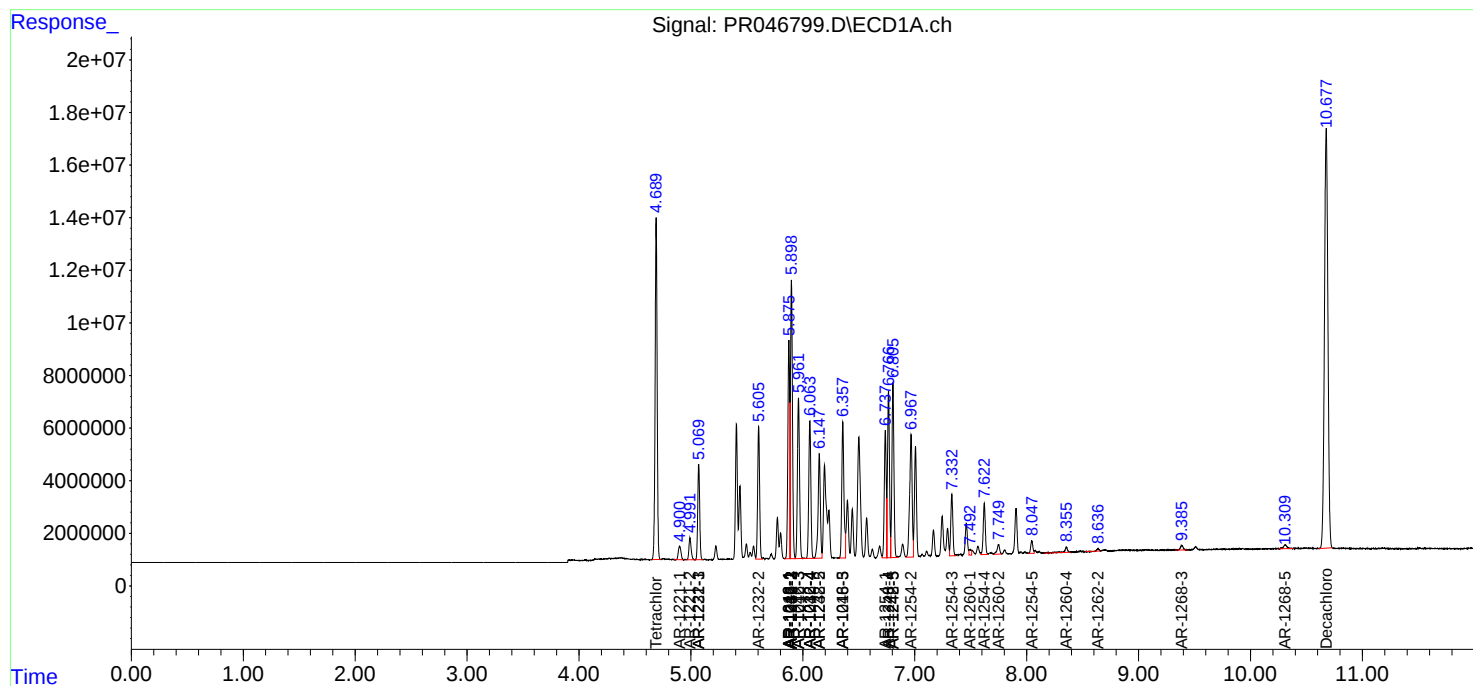
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.973	0	3232287	N.D.	1.314 #
43) L9	AR-1268-3	9.386	8.190	2873707	19670241	9.078	9.038
44) L9	AR-1268-4	0.000	8.490	0	1208808	N.D.	1.278 #
45) L9	AR-1268-5	10.310	8.810	3038049	27920683	3.090	4.089 #

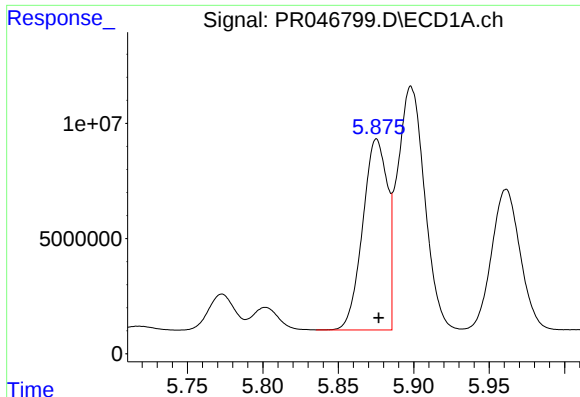
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 16:16
Operator : DD\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:13:54 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

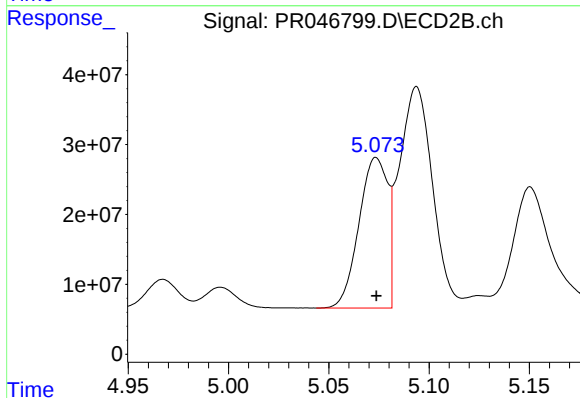
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





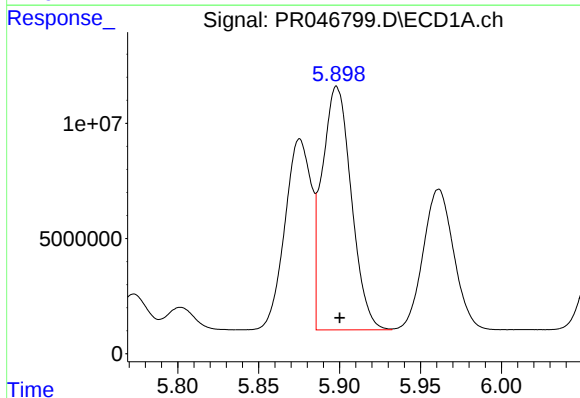
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 94281435
Conc: 1062.55 ng/ml



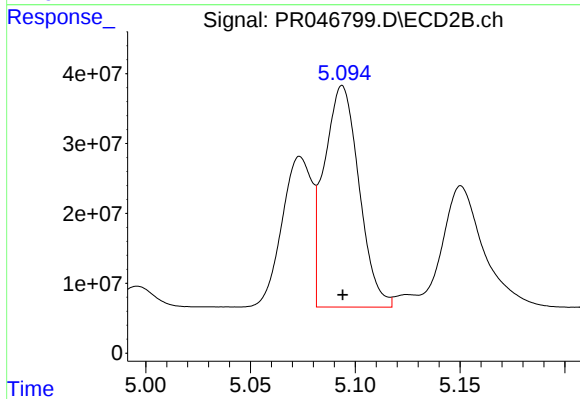
#3 AR-1016-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 214638322
Conc: 1075.04 ng/ml



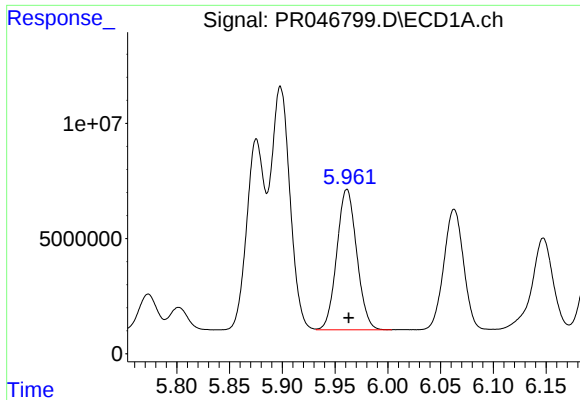
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 132815828
Conc: 1070.89 ng/ml



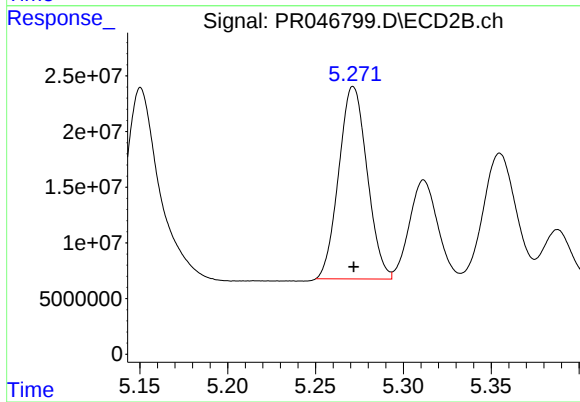
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 366460157
Conc: 1091.98 ng/ml



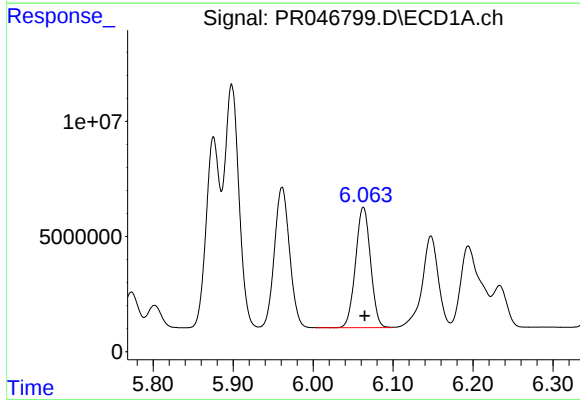
#5 AR-1016-3

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 80324088
Conc: 1054.94 ng/ml



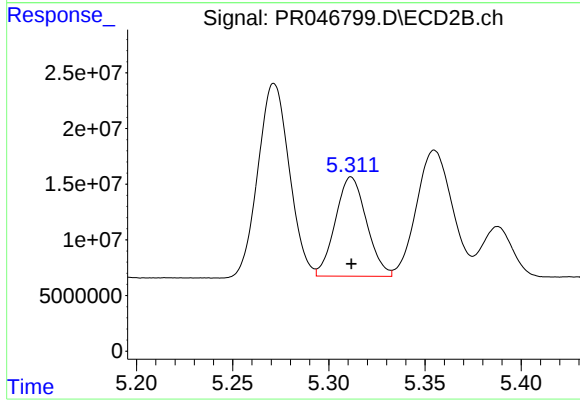
#5 AR-1016-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 194277265
Conc: 1137.51 ng/ml



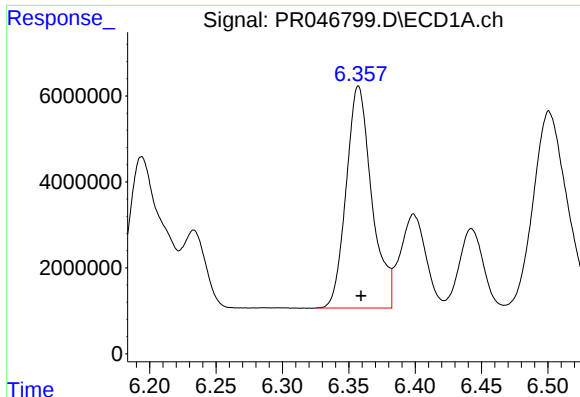
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 68077537
Conc: 1063.09 ng/ml



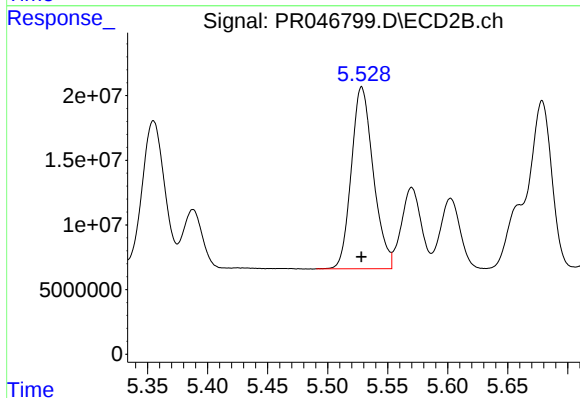
#6 AR-1016-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 100315375
Conc: 950.39 ng/ml



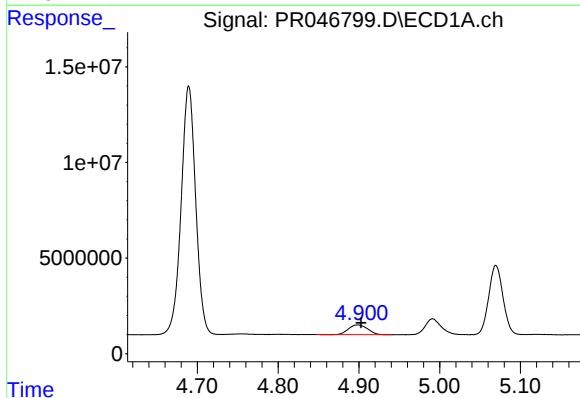
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 69294077
Conc: 1068.69 ng/ml



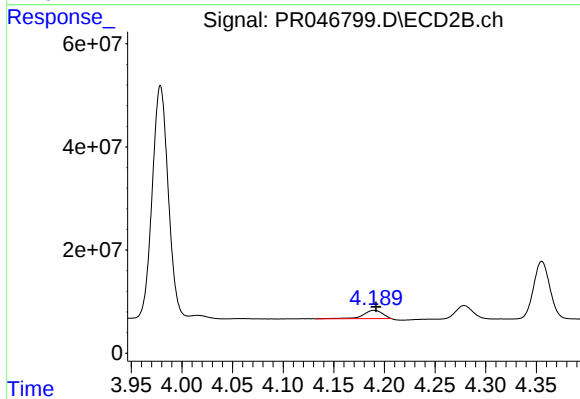
#7 AR-1016-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 179217613
Conc: 1093.21 ng/ml



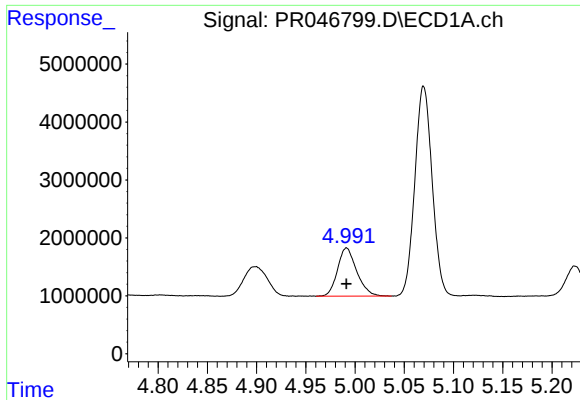
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.004 min
Response: 8346891
Conc: 302.50 ng/ml



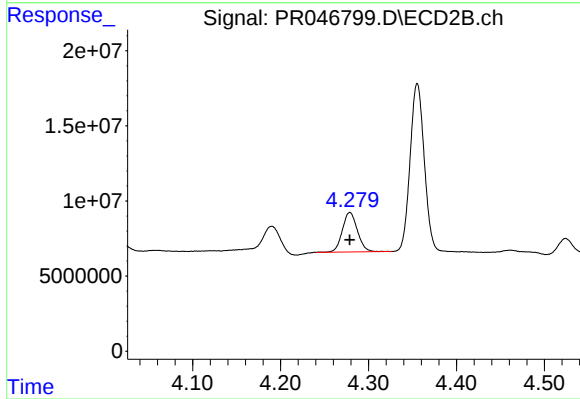
#8 AR-1221-1

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 21161887
Conc: 253.96 ng/ml



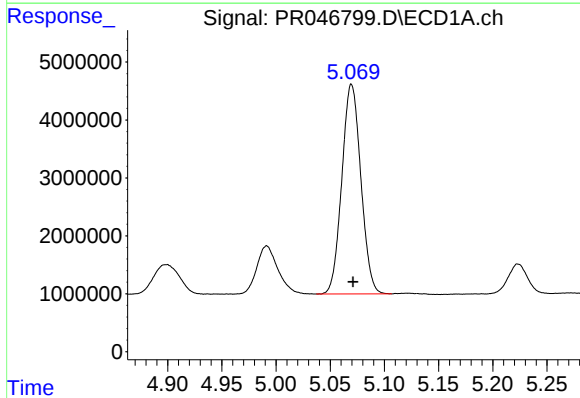
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 11315735
Conc: 542.91 ng/ml



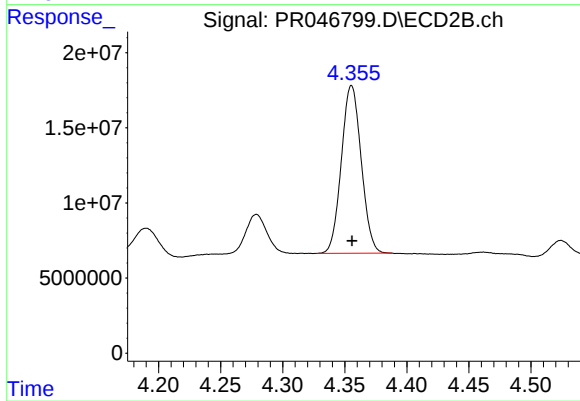
#9 AR-1221-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 31452129
Conc: 477.31 ng/ml



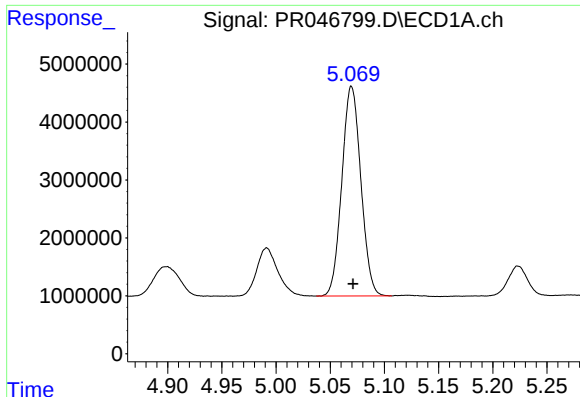
#10 AR-1221-3

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 44267254
Conc: 661.52 ng/ml



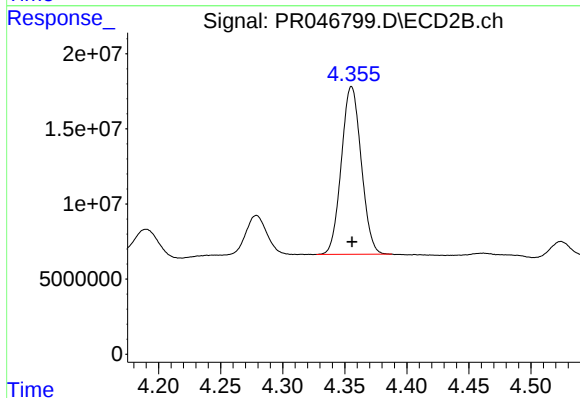
#10 AR-1221-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 124407455
Conc: 631.30 ng/ml



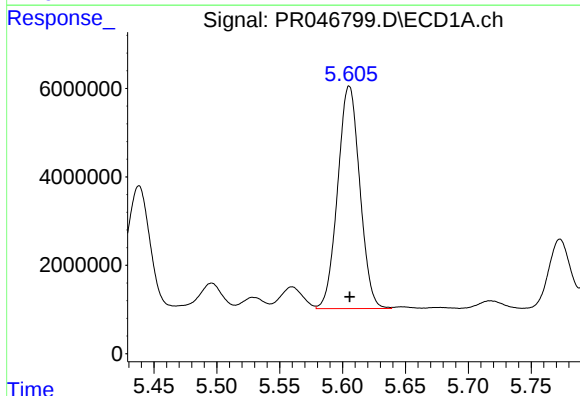
#11 AR-1232-1

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 44267254
Conc: 764.97 ng/ml



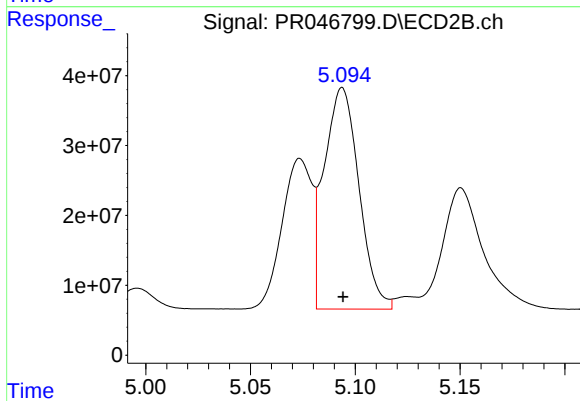
#11 AR-1232-1

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 124407455
Conc: 867.81 ng/ml



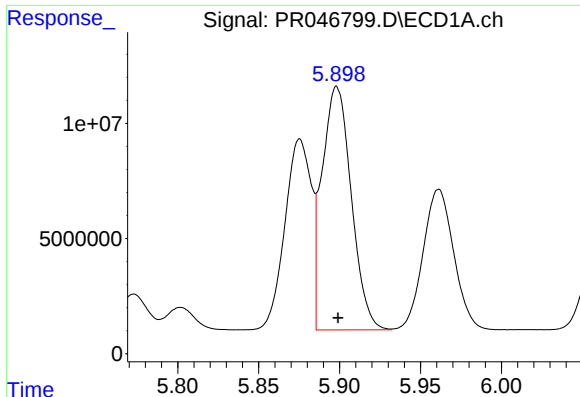
#12 AR-1232-2

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 61695737
Conc: 2050.55 ng/ml



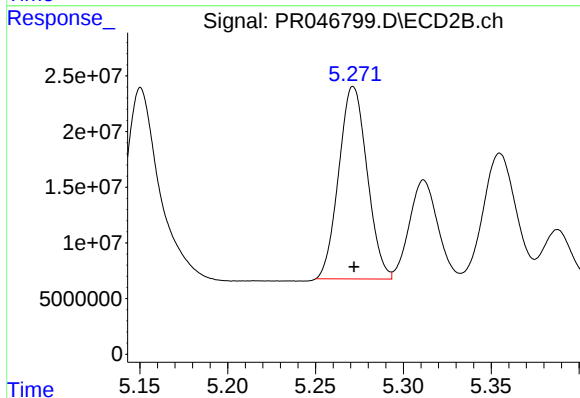
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 366460157
Conc: 2253.80 ng/ml



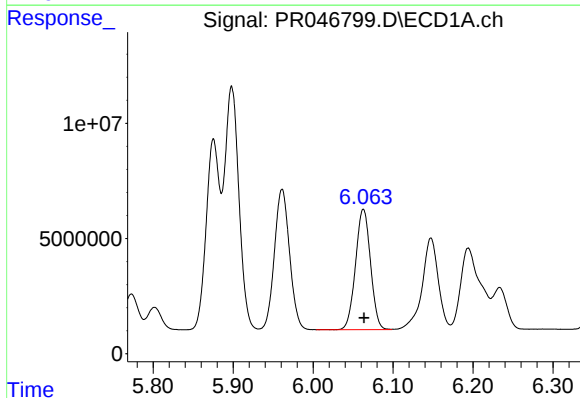
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 132815828
Conc: 2160.90 ng/ml



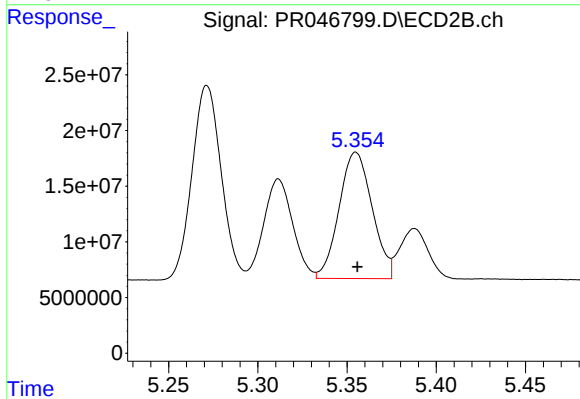
#13 AR-1232-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 194277265
Conc: 2974.13 ng/ml



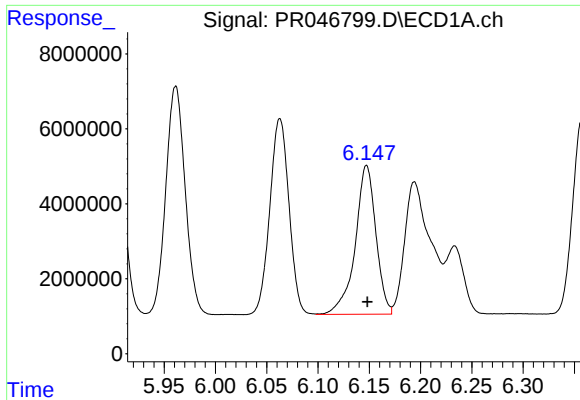
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 68077537
Conc: 2199.31 ng/ml



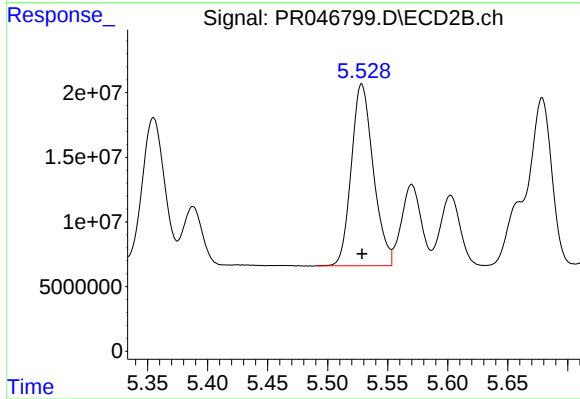
#14 AR-1232-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 146555042
Conc: 1885.50 ng/ml



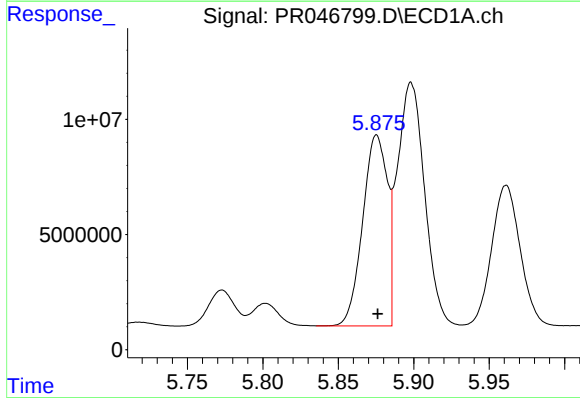
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 55639883
Conc: 2214.98 ng/ml



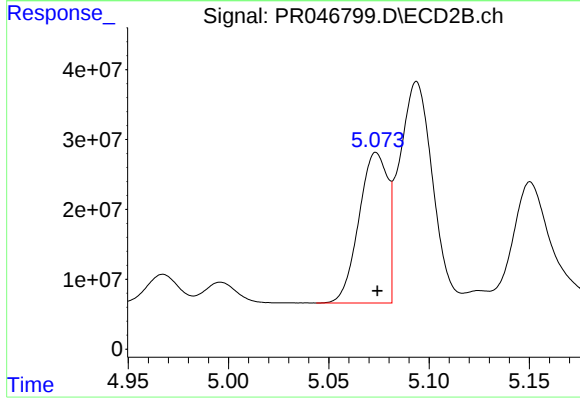
#15 AR-1232-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 179217613
Conc: 2117.53 ng/ml



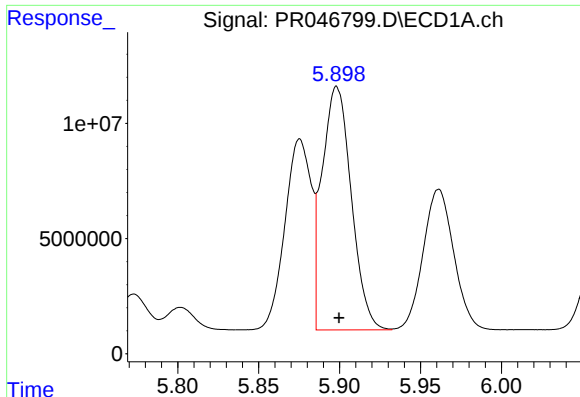
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 94281435
Conc: 1191.40 ng/ml



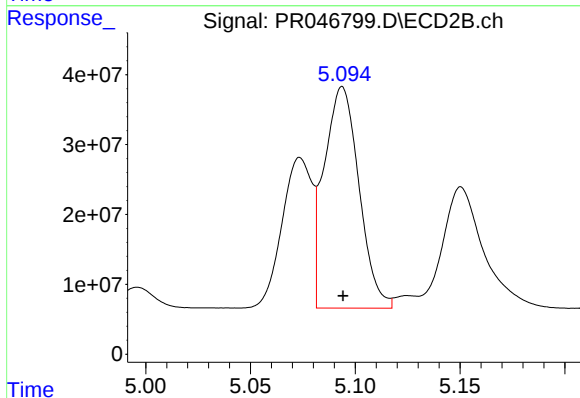
#16 AR-1242-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 214638322
Conc: 1292.66 ng/ml



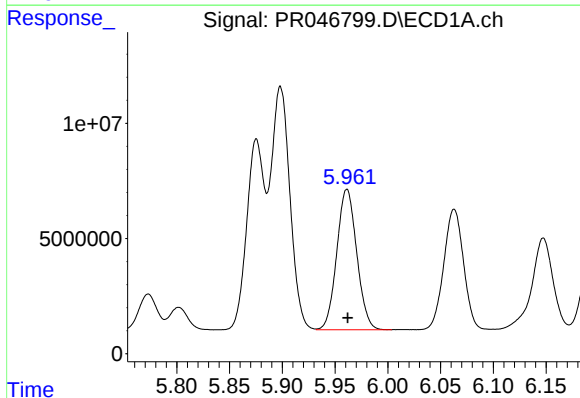
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 132815828
Conc: 1222.86 ng/ml



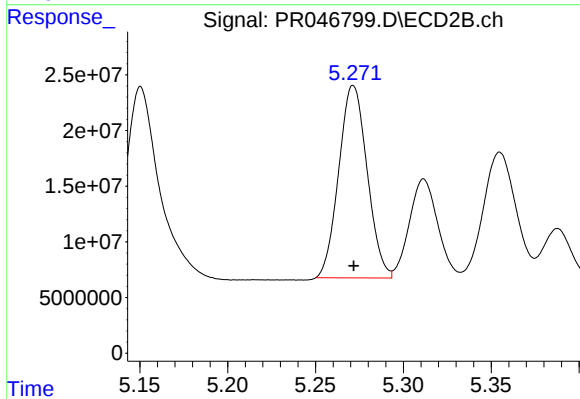
#17 AR-1242-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 366460157
Conc: 1333.91 ng/ml



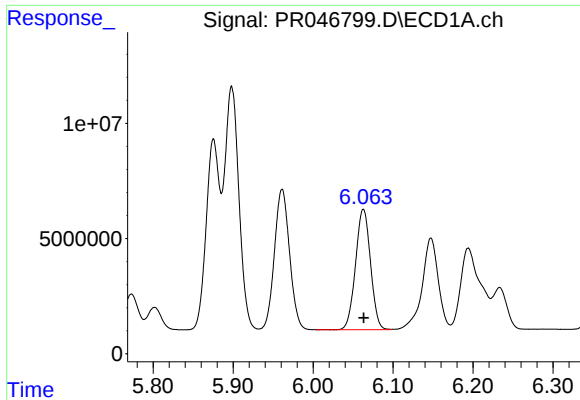
#18 AR-1242-3

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 80324088
Conc: 1187.47 ng/ml



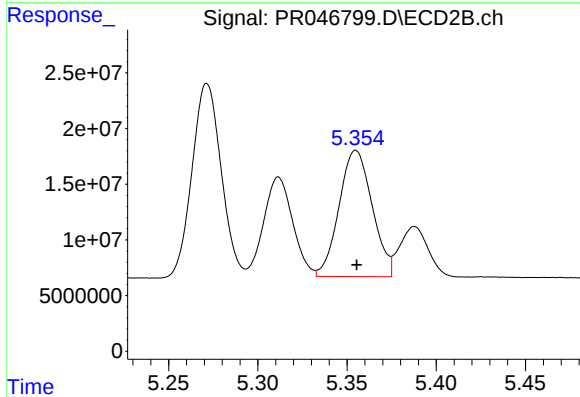
#18 AR-1242-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 194277265
Conc: 1585.19 ng/ml



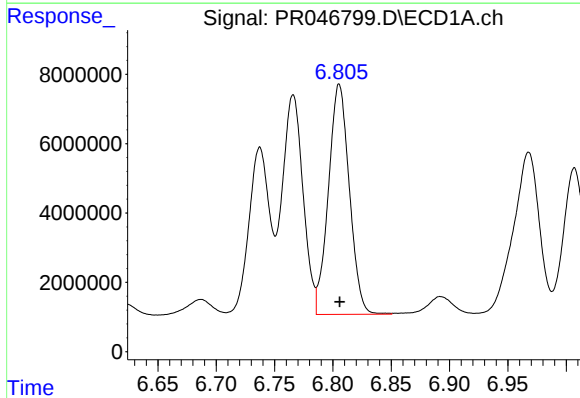
#19 AR-1242-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 68077537
Conc: 1268.66 ng/ml



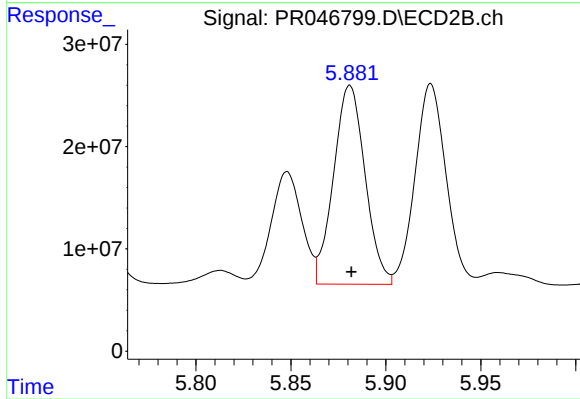
#19 AR-1242-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 146555042
Conc: 1286.56 ng/ml



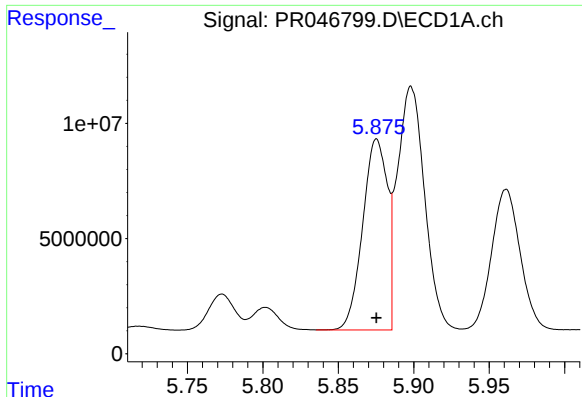
#20 AR-1242-5

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 82902341
Conc: 1249.18 ng/ml



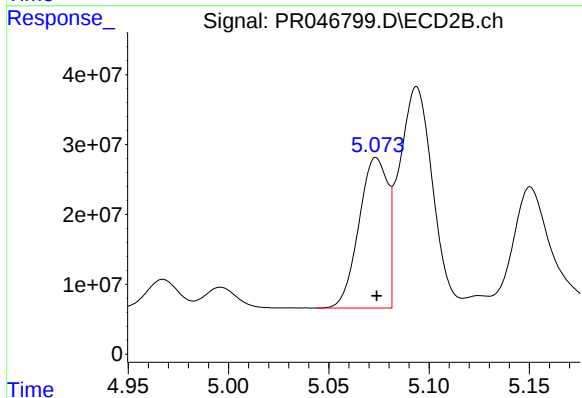
#20 AR-1242-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 224620254
Conc: 1520.85 ng/ml



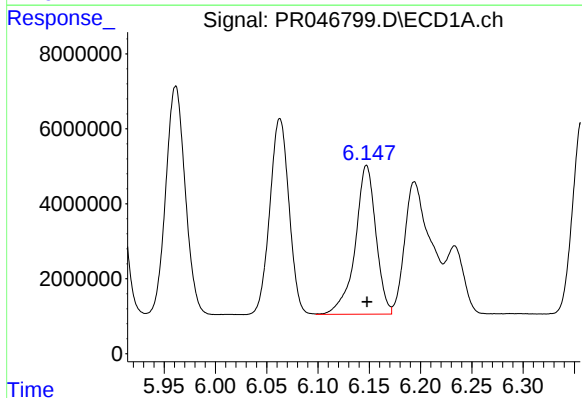
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 94281435
Conc: 1850.26 ng/ml



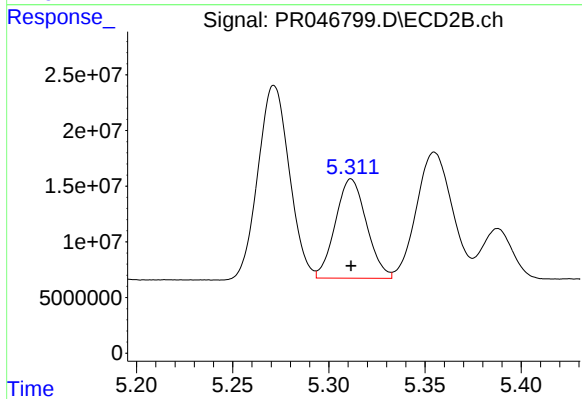
#21 AR-1248-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 214638322
Conc: 1955.57 ng/ml



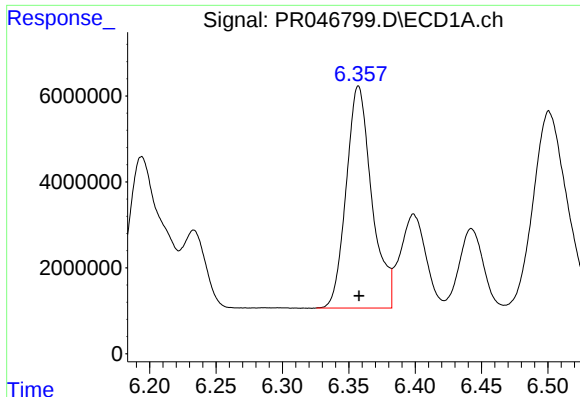
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 55639883
Conc: 754.44 ng/ml



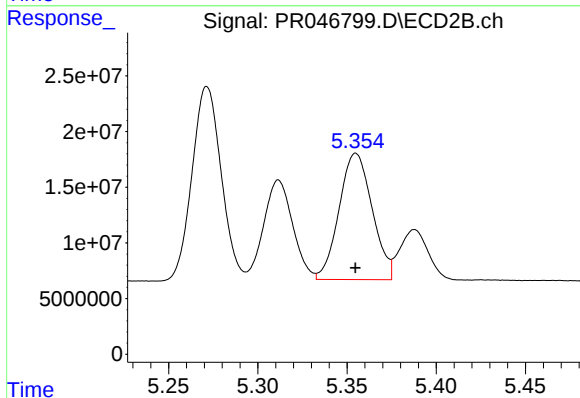
#22 AR-1248-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 100315375
Conc: 761.83 ng/ml



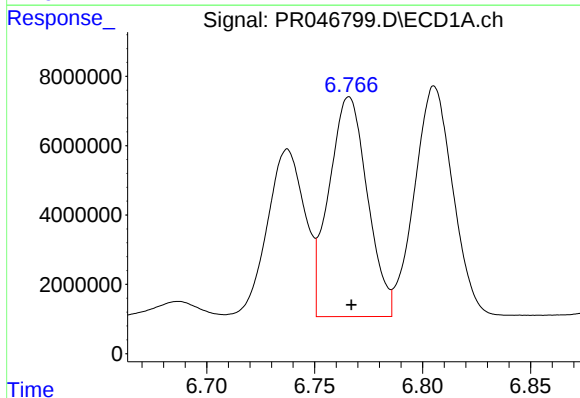
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 69294077
Conc: 846.15 ng/ml



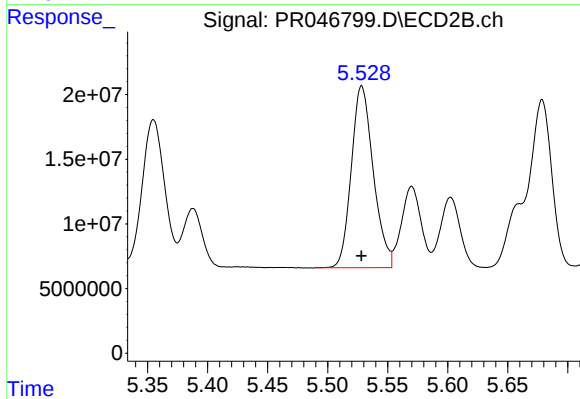
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 146555042
Conc: 959.96 ng/ml



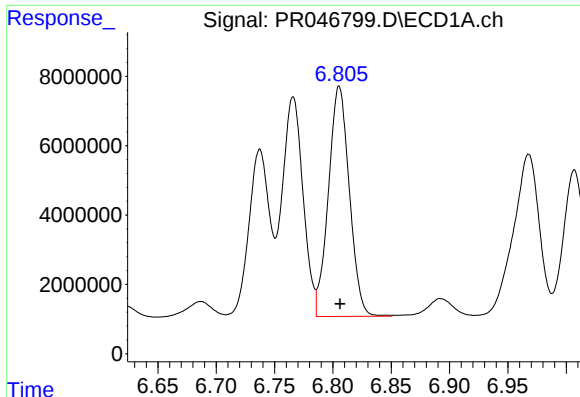
#24 AR-1248-4

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 78481609
Conc: 772.02 ng/ml



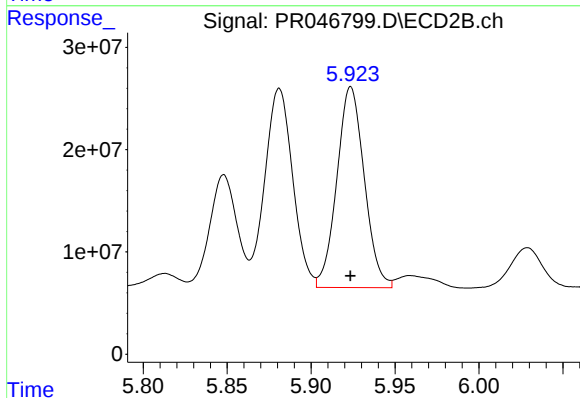
#24 AR-1248-4

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 179217613
Conc: 859.13 ng/ml



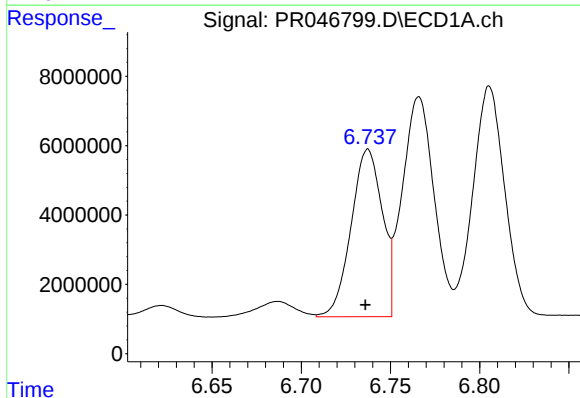
#25 AR-1248-5

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 82902341
Conc: 859.24 ng/ml



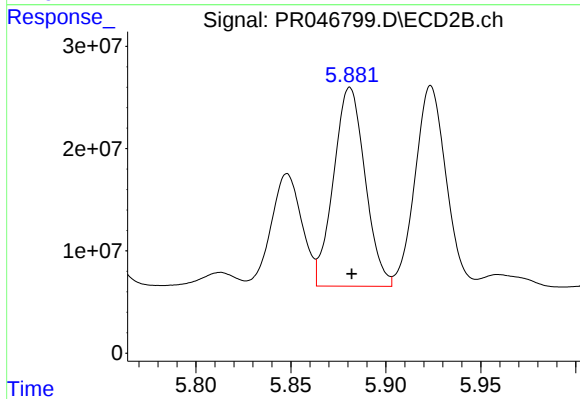
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 223193372
Conc: 905.94 ng/ml



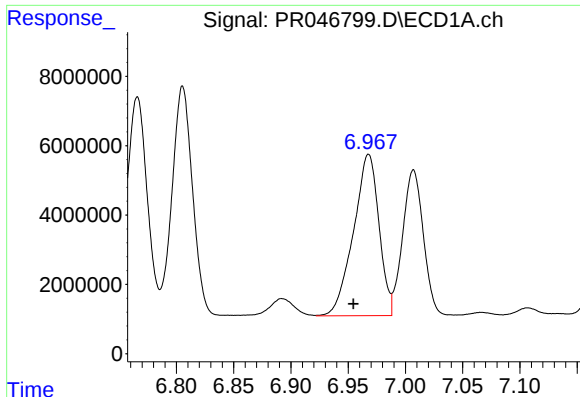
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.001 min
Response: 58686398
Conc: 502.28 ng/ml



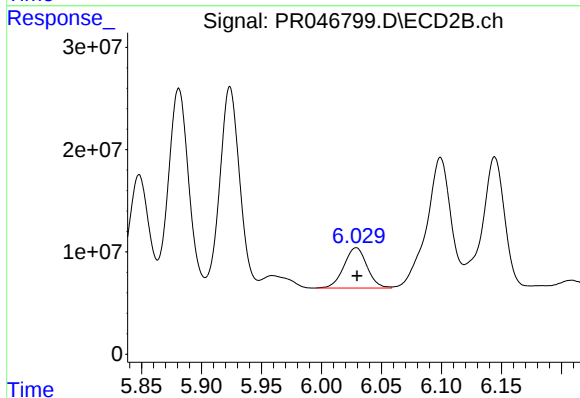
#26 AR-1254-1

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 224620254
Conc: 651.32 ng/ml



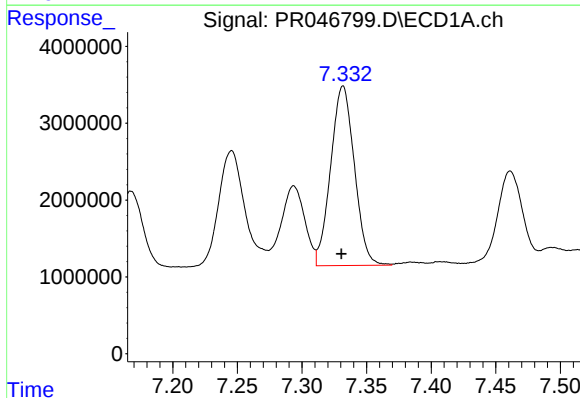
#27 AR-1254-2

R.T.: 6.968 min
Delta R.T.: 0.013 min
Response: 72118692
Conc: 379.63 ng/ml



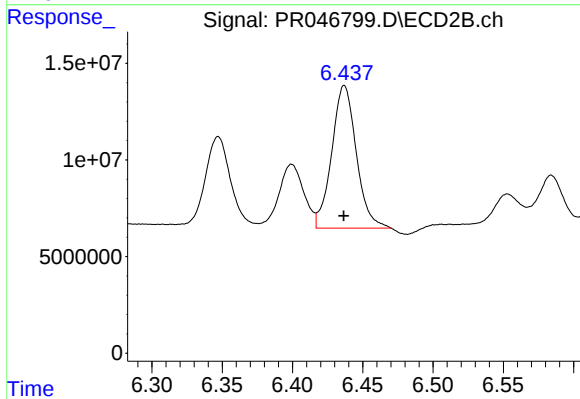
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 52904266
Conc: 160.15 ng/ml



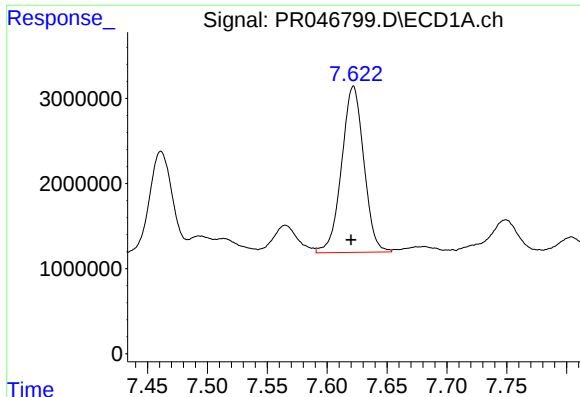
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 29906436
Conc: 140.96 ng/ml



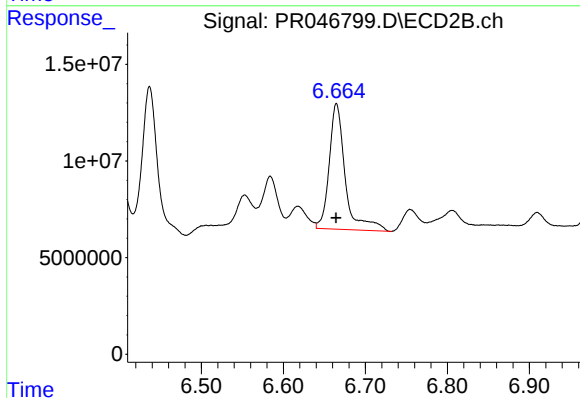
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 89901479
Conc: 128.71 ng/ml



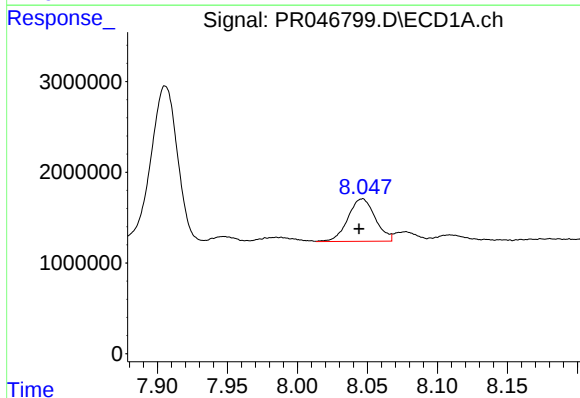
#29 AR-1254-4

R.T.: 7.622 min
Delta R.T.: 0.002 min
Response: 25228487
Conc: 150.84 ng/ml



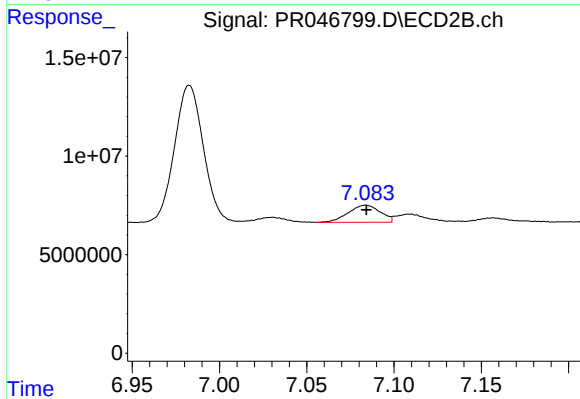
#29 AR-1254-4

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 88427964
Conc: 176.23 ng/ml



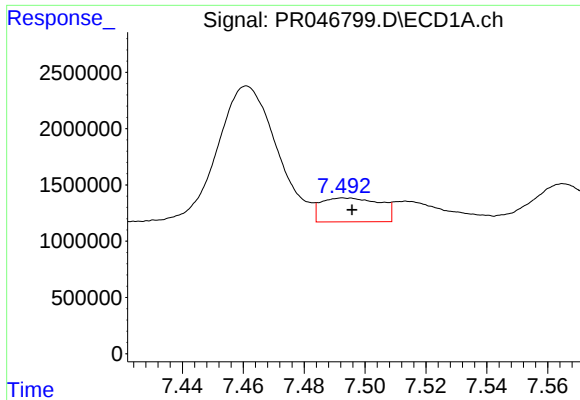
#30 AR-1254-5

R.T.: 8.046 min
Delta R.T.: 0.002 min
Response: 6361954
Conc: 38.55 ng/ml



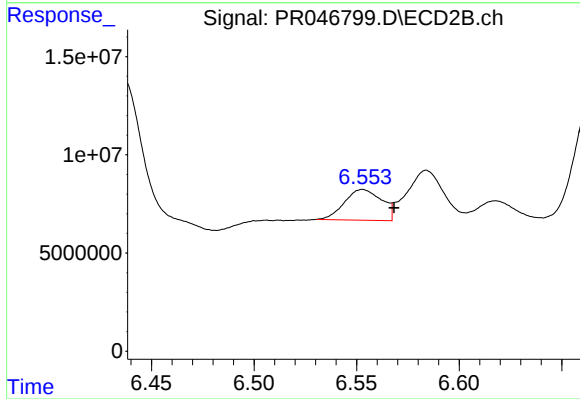
#30 AR-1254-5

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 11034632
Conc: 18.17 ng/ml



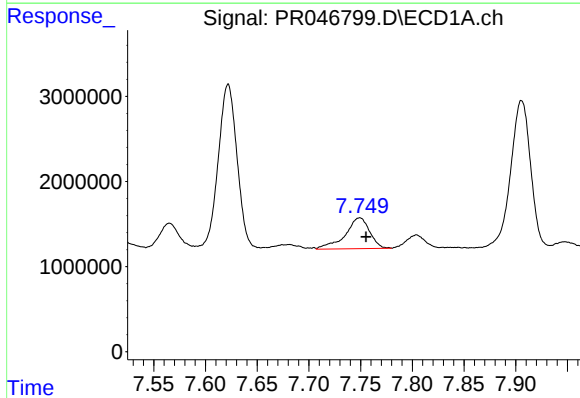
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 2845072
Conc: 21.68 ng/ml



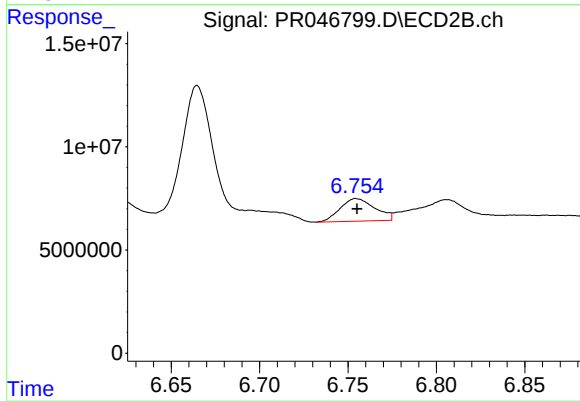
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.015 min
Response: 19741297
Conc: 61.33 ng/ml



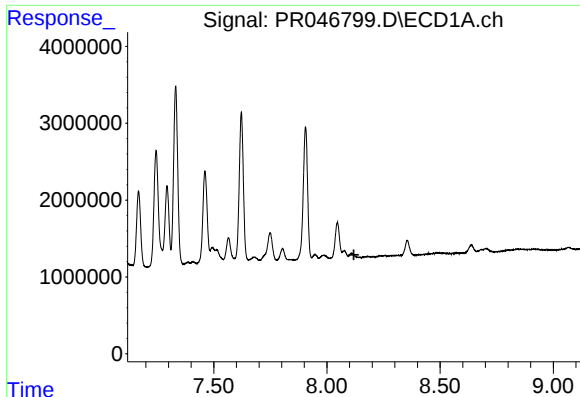
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 5987040
Conc: 38.45 ng/ml



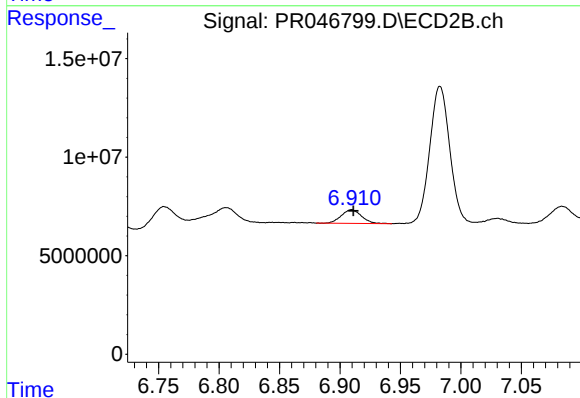
#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 14978366
Conc: 31.27 ng/ml



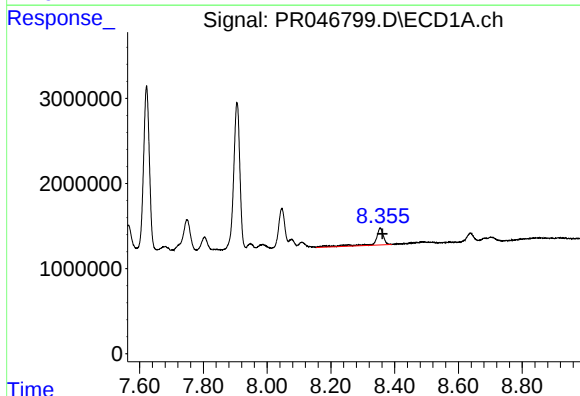
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.



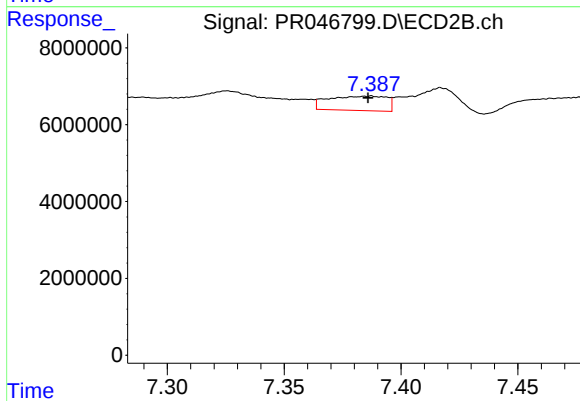
#33 AR-1260-3

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 8032941
Conc: 19.18 ng/ml



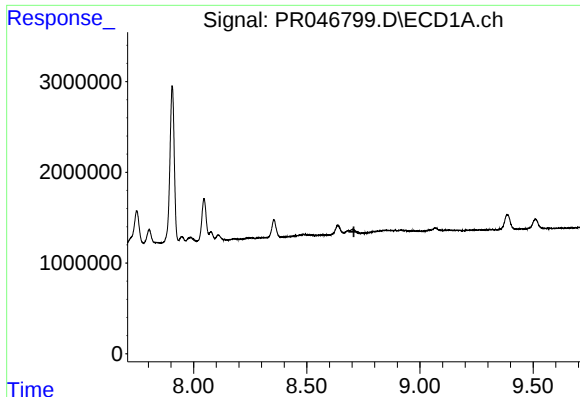
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: -0.007 min
Response: 3704257
Conc: 27.01 ng/ml



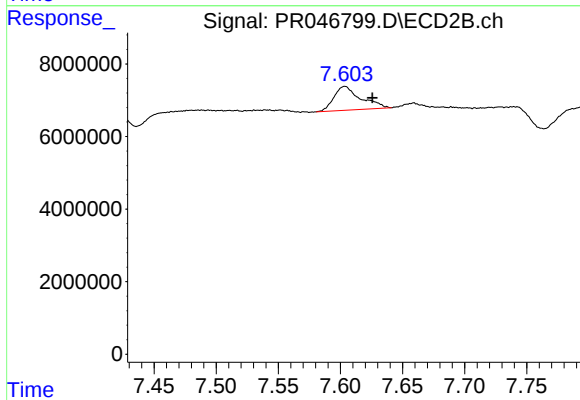
#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 6528847
Conc: 15.30 ng/ml



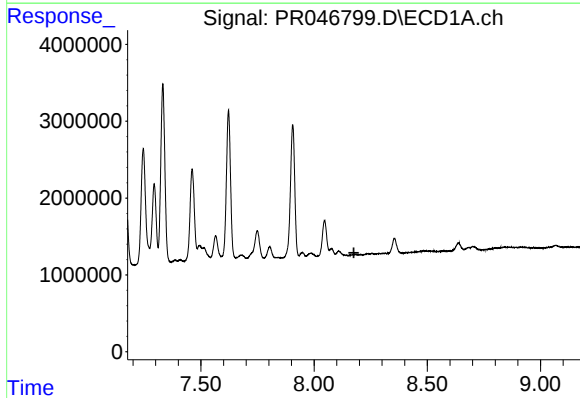
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.708 min
Response: 0
Conc: N.D.



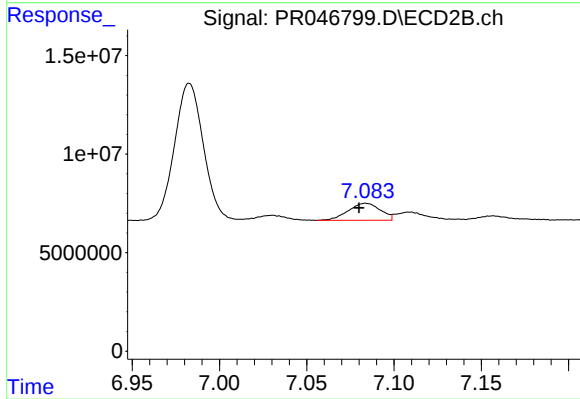
#35 AR-1260-5

R.T.: 7.604 min
Delta R.T.: -0.022 min
Response: 9868674
Conc: 5.88 ng/ml



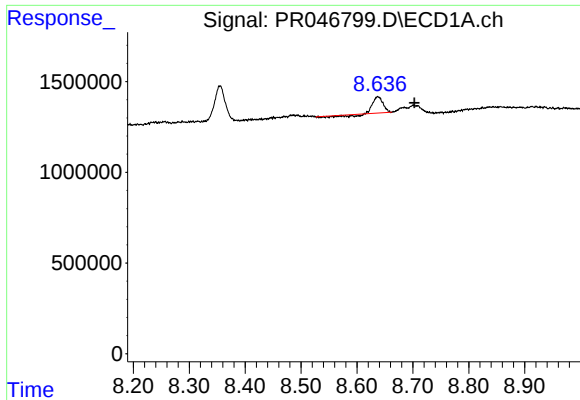
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



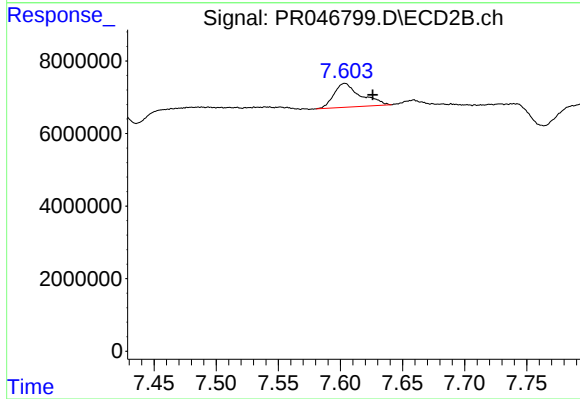
#36 AR-1262-1

R.T.: 7.084 min
Delta R.T.: 0.004 min
Response: 11034632
Conc: 67.76 ng/ml



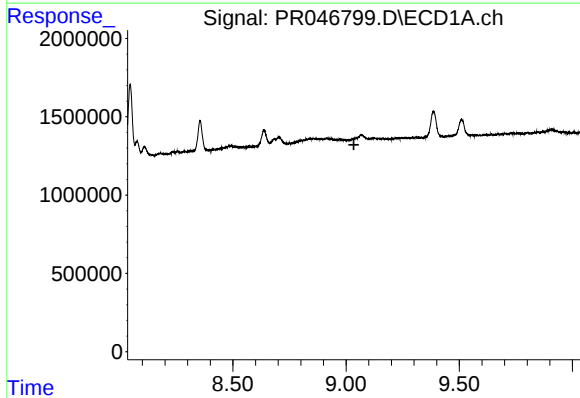
#37 AR-1262-2

R.T.: 8.637 min
Delta R.T.: -0.066 min
Response: 918802
Conc: 2.78 ng/ml



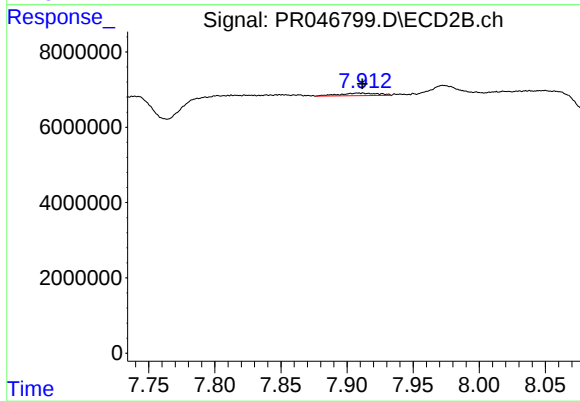
#37 AR-1262-2

R.T.: 7.604 min
Delta R.T.: -0.022 min
Response: 9868674
Conc: 5.79 ng/ml



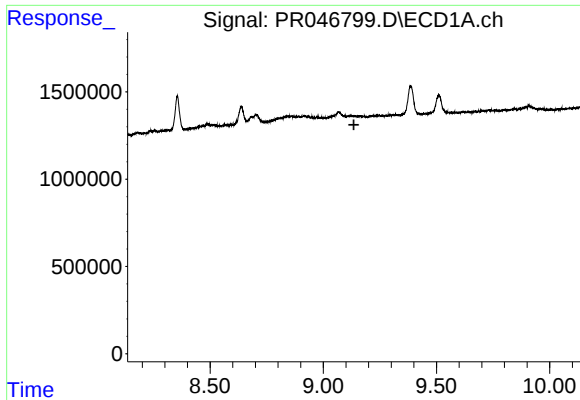
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.034 min
Response: 0
Conc: N.D.



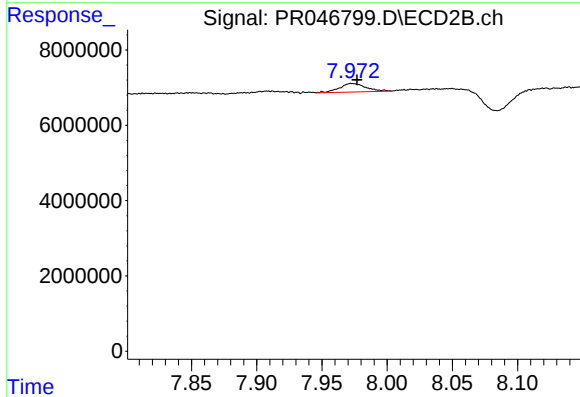
#38 AR-1262-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1322800
Conc: 1.71 ng/ml



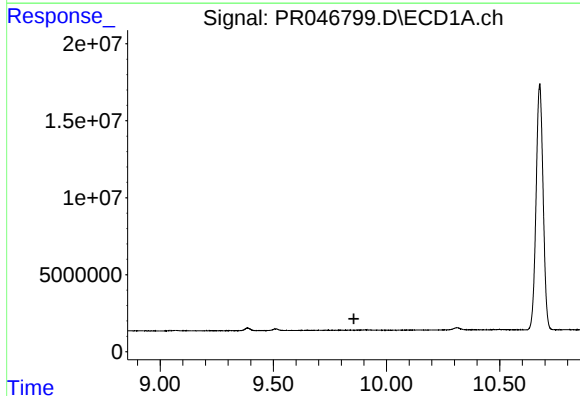
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



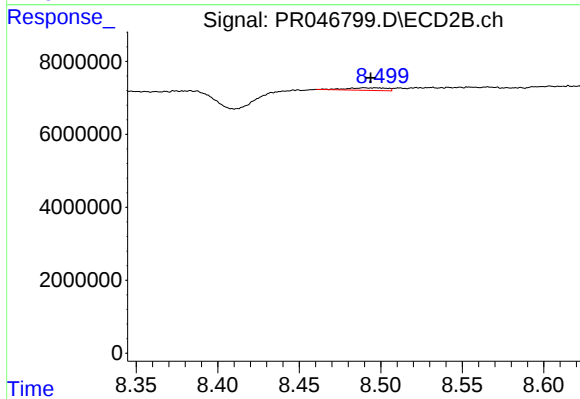
#39 AR-1262-4

R.T.: 7.973 min
Delta R.T.: -0.004 min
Response: 3232287
Conc: 2.40 ng/ml



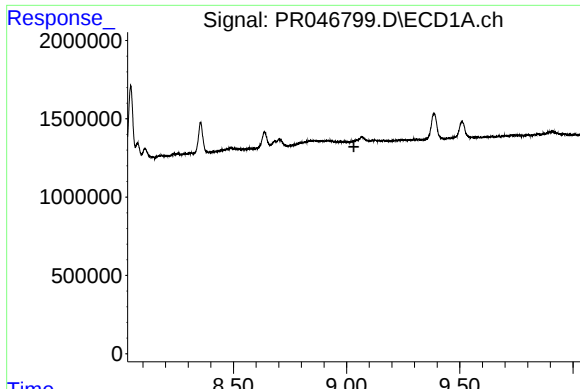
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.



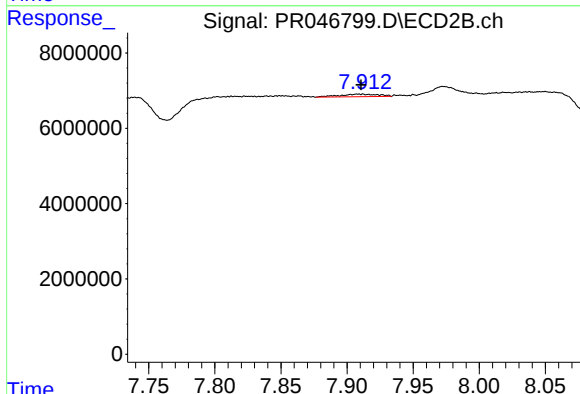
#40 AR-1262-5

R.T.: 8.490 min
Delta R.T.: -0.004 min
Response: 1208808
Conc: 1.54 ng/ml



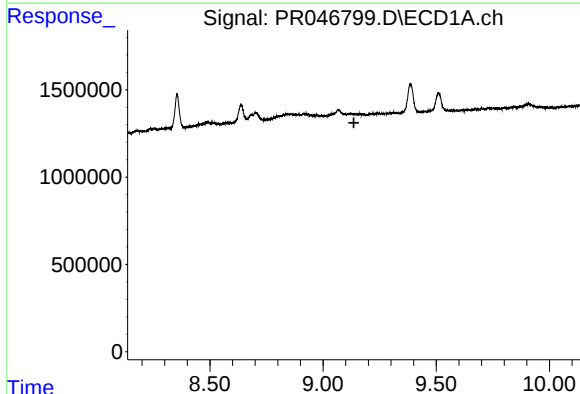
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.



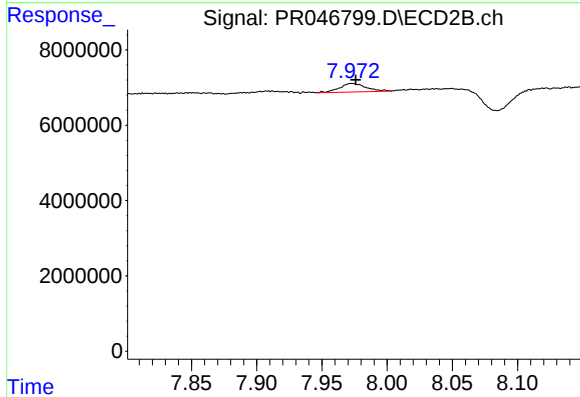
#41 AR-1268-1

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1322800
Conc: 0.53 ng/ml



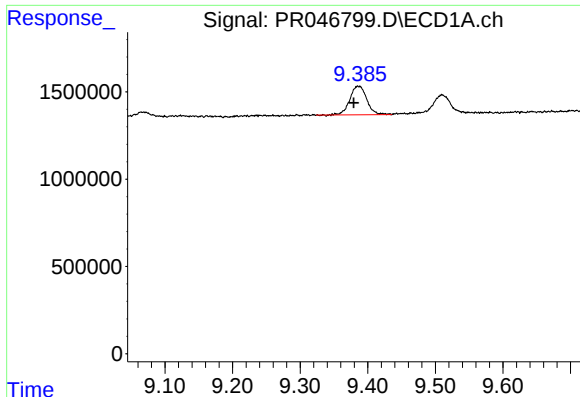
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



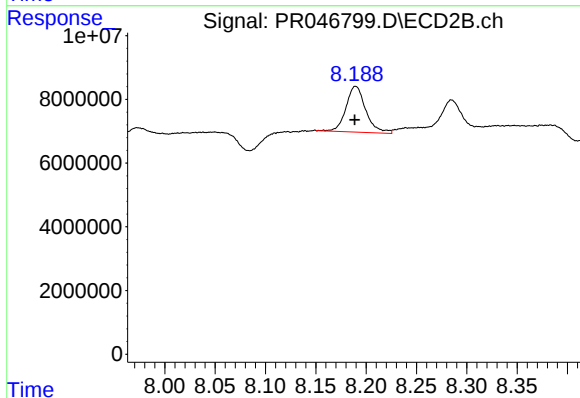
#42 AR-1268-2

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 3232287
Conc: 1.31 ng/ml



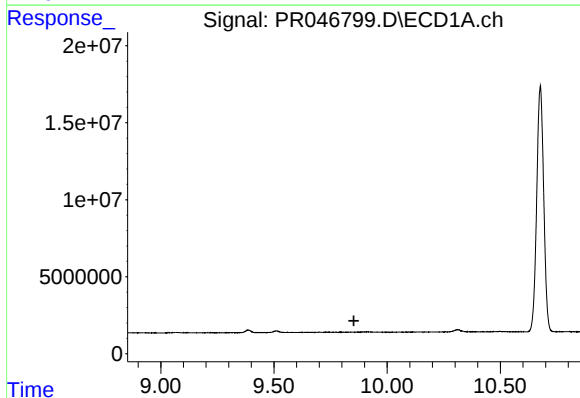
#43 AR-1268-3

R.T.: 9.386 min
Delta R.T.: 0.006 min
Response: 2873707
Conc: 9.08 ng/ml



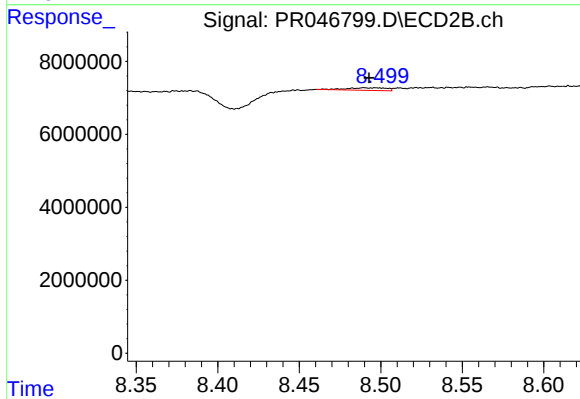
#43 AR-1268-3

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 19670241
Conc: 9.04 ng/ml



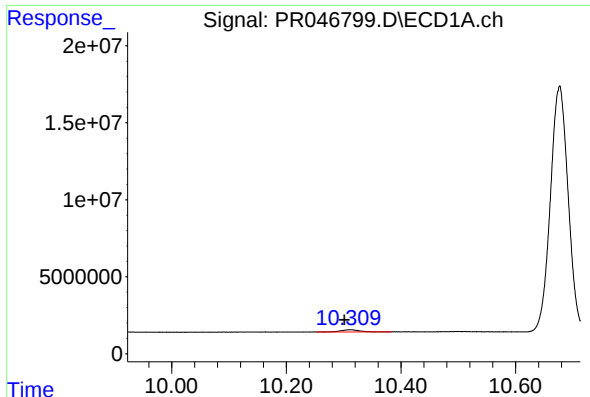
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.853 min
Response: 0
Conc: N.D.



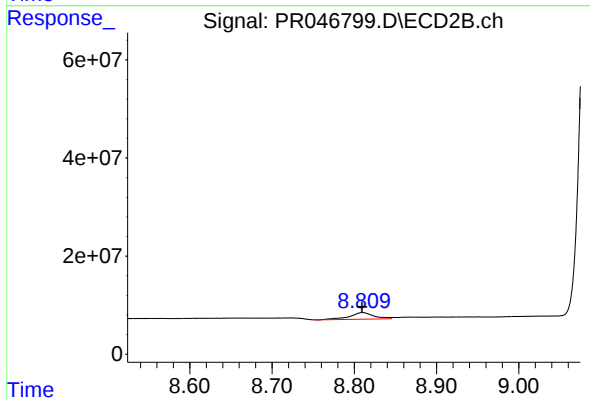
#44 AR-1268-4

R.T.: 8.490 min
Delta R.T.: -0.003 min
Response: 1208808
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 10.310 min
Delta R.T.: 0.009 min
Response: 3038049
Conc: 3.09 ng/ml



#45 AR-1268-5

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 27920683
Conc: 4.09 ng/ml