

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 14:07
 Operator : AJ\MA
 Sample : P2568-13
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:24:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.650	2.891	104.0E6	84026274	16.948	18.047
2) SA Decachlor...	9.530	8.119	67610234	84690426	52.069	38.038 #
Target Compounds						
3) L1 AR-1016-1	4.901	4.001	22837228	1028172	142.380	6.849 #
4) L1 AR-1016-2	4.901	4.017	22837228	624415	88.947	2.818 #
5) L1 AR-1016-3	4.970	4.204	19641229	6796736	114.104	55.166 #
6) L1 AR-1016-4	5.053	4.244	8747486	6436298	65.951	61.627
7) L1 AR-1016-5	5.371	4.465	1880624	7264563	13.934	54.849 #
8) L2 AR-1221-1	3.859	3.109	4195540	872792	64.300	15.717 #
9) L2 AR-1221-2	3.960	3.191	1693030	3035335	36.273	75.830 #
10) L2 AR-1221-3	4.053	3.279	816273	464636	5.410	3.682 #
11) L3 AR-1232-1	4.053	3.279	816273	464636	6.433	4.342 #
12) L3 AR-1232-2	4.581	4.017	21791492	624415	306.705	6.027 #
13) L3 AR-1232-3	4.901	4.204	22837228	6796736	199.868	122.910 #
14) L3 AR-1232-4	5.053	4.289	8747486	6306228	151.152	123.359
15) L3 AR-1232-5	5.157	4.465	8910507	7264563	200.220	131.159 #
16) L4 AR-1242-1	4.901	4.001	22837228	1028172	185.146	8.656 #
17) L4 AR-1242-2	4.901	4.017	22837228	624415	116.203	3.520 #
18) L4 AR-1242-3	4.970	4.204	19641229	6796736	146.426	69.199 #
19) L4 AR-1242-4	5.053	4.289	8747486	6306228	84.553	63.667
20) L4 AR-1242-5	5.846	4.830	10788284	25244621	102.543	214.257 #
21) L5 AR-1248-1	4.901	4.001	22837228	1028172	251.309	11.370 #
22) L5 AR-1248-2	5.157	4.244	8910507	6436298	59.858	46.053
23) L5 AR-1248-3	5.371	4.289	1880624	6306228	11.010	45.095 #
24) L5 AR-1248-4	5.800	4.465	9571598	7264563	60.700	43.359 #
25) L5 AR-1248-5	5.846	4.871	10788284	7458187	60.580	48.274
26) L6 AR-1254-1	5.774	4.830	16279017	25244621	85.397	103.348
27) L6 AR-1254-2	6.009	4.989	32356205	33300007	115.279	153.829 #
28) L6 AR-1254-3	6.401	5.407	37088178	30746619	138.365	90.401 #
29) L6 AR-1254-4	6.710	5.653	15138638	16237472	93.971	82.745
30) L6 AR-1254-5	7.165	6.098	60832599	307.6E6	316.826	998.909 #
31) L7 AR-1260-1	6.579	5.548	39646664	63994238	162.591	245.628 #
32) L7 AR-1260-2	6.855	5.752	114.4E6	87444202	441.808	285.190 #
33) L7 AR-1260-3	7.250	5.907	36267841	43911708	182.526	149.800
34) L7 AR-1260-4	7.491	6.413	49904864	35530075	238.913	142.099 #
35) L7 AR-1260-5	7.829	6.678	49937311	69125608	145.893	126.630
36) L8 AR-1262-1	7.250	6.141	36267841	45850038	140.151	138.326
37) L8 AR-1262-2	7.829	6.678	49937311	69125608	143.984	124.201
38) L8 AR-1262-3	8.140	6.981	27846402	28791161	122.093	120.632
39) L8 AR-1262-4	8.220	7.047	10677560	69166416	59.156	162.090 #
40) L8 AR-1262-5	8.839	7.586	11703707	15798900	114.254	80.658 #
41) L9 AR-1268-1	8.140	6.981	27846402	28791161	67.123	43.267 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:07
Operator : AJ\MA
Sample : P2568-13
Misc :
ALS Vial : 85 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:24:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

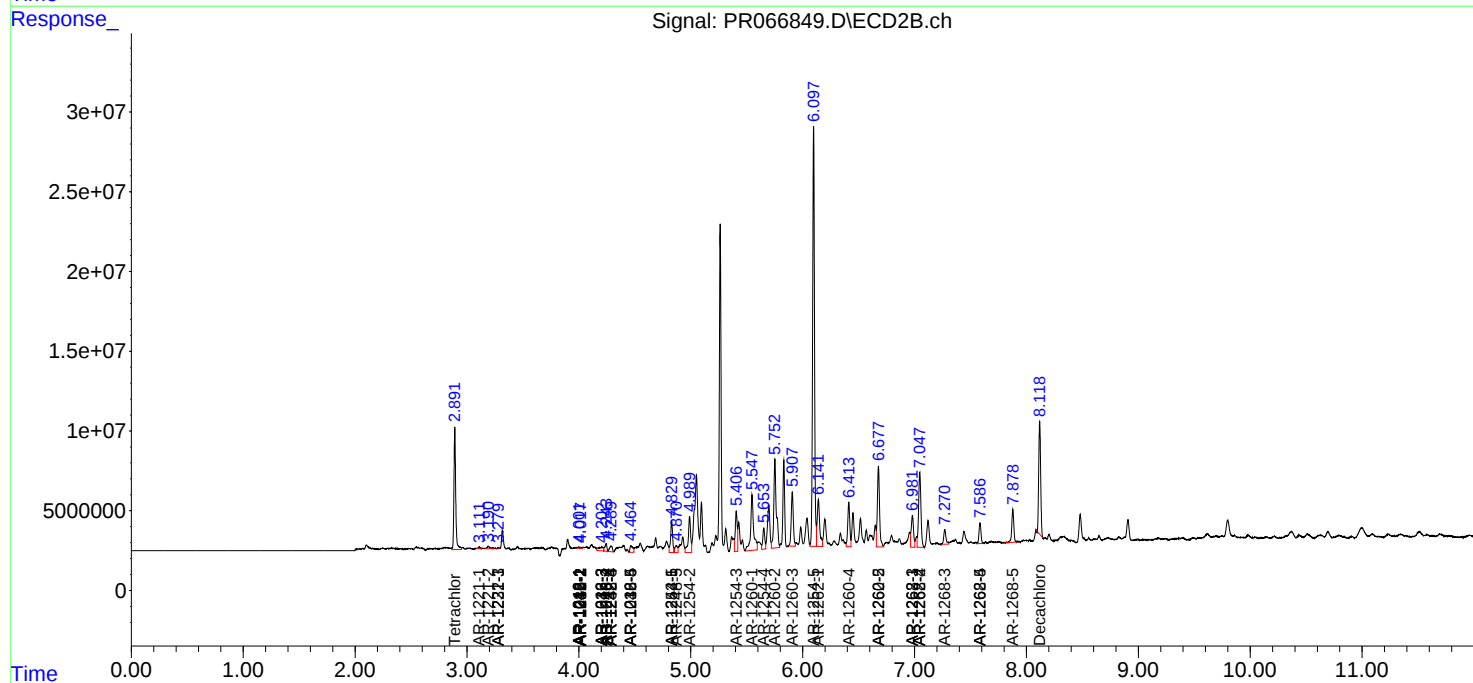
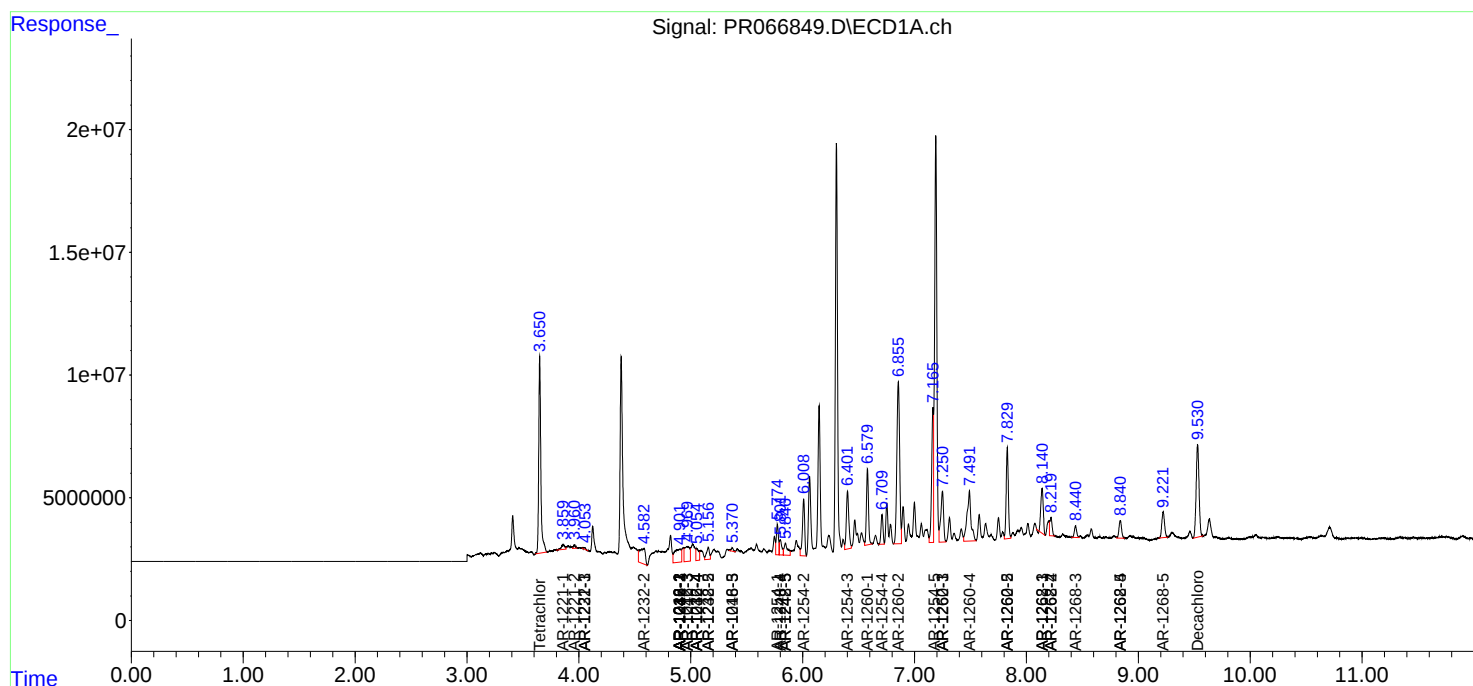
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.047	10677560	69166416	28.818	113.488 #
43)	L9 AR-1268-3	8.439	7.271	6774011	12642709	20.822	23.637
44)	L9 AR-1268-4	8.839	7.586	11703707	15798900	103.055	71.679 #
45)	L9 AR-1268-5	9.222	7.879	17722244	26461597	21.040	17.740

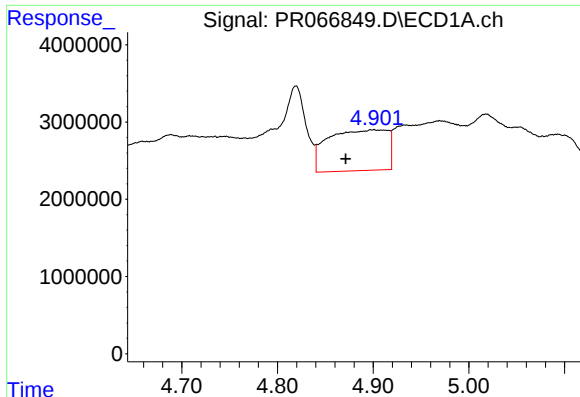
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:07
Operator : AJ\MA
Sample : P2568-13
Misc :
ALS Vial : 85 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:24:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

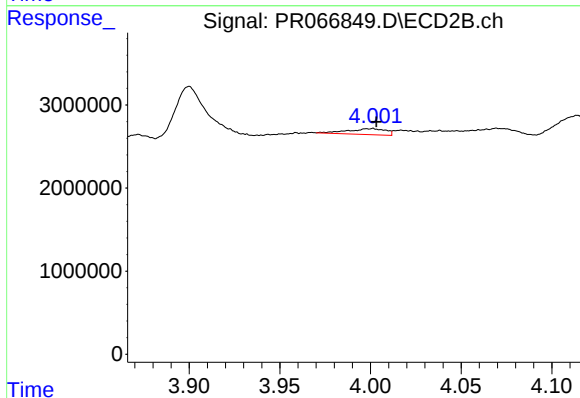
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





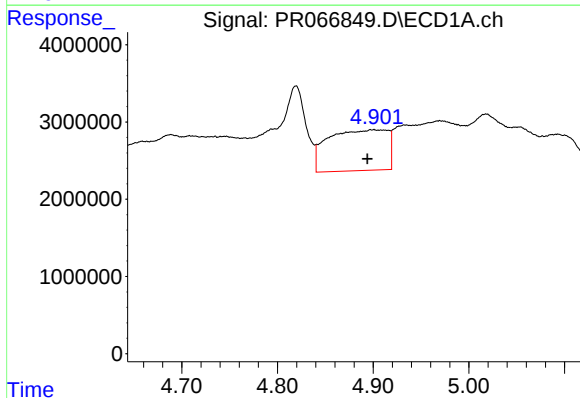
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: 0.029 min
Response: 22837228
Conc: 142.38 ng/ml



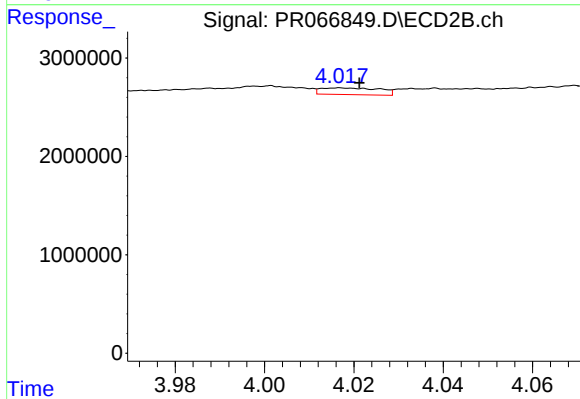
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1028172
Conc: 6.85 ng/ml



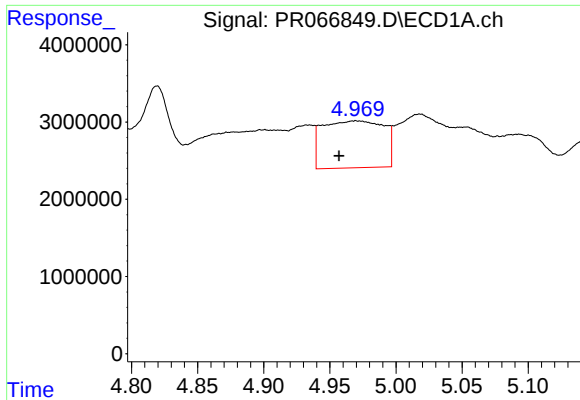
#4 AR-1016-2

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 22837228
Conc: 88.95 ng/ml



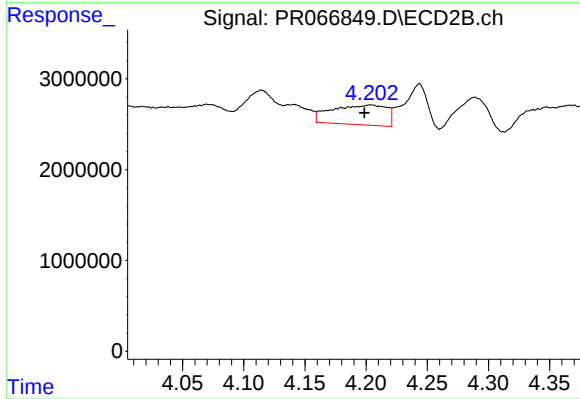
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 624415
Conc: 2.82 ng/ml



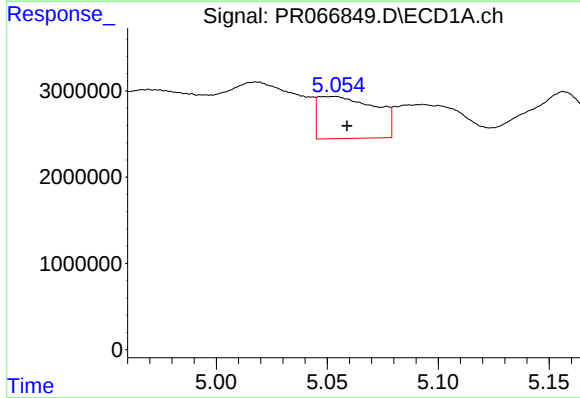
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 19641229
Conc: 114.10 ng/ml



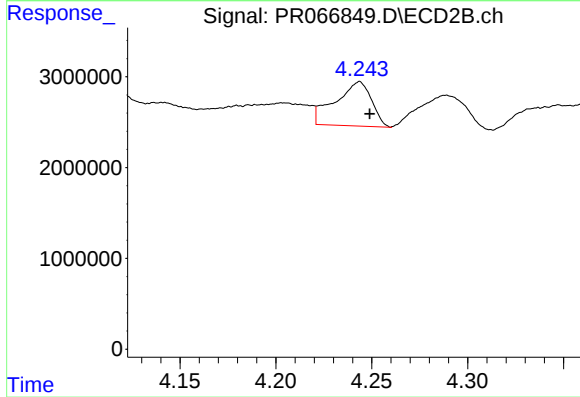
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 6796736
Conc: 55.17 ng/ml



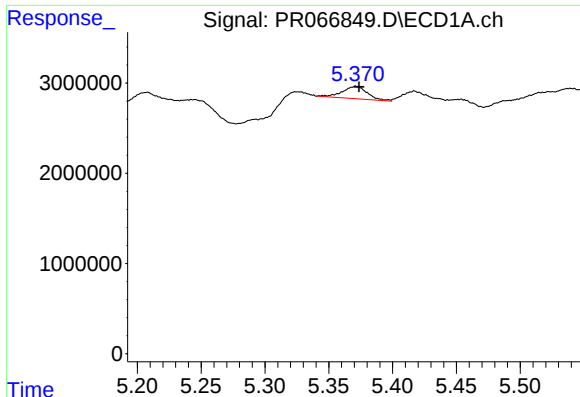
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 8747486
Conc: 65.95 ng/ml



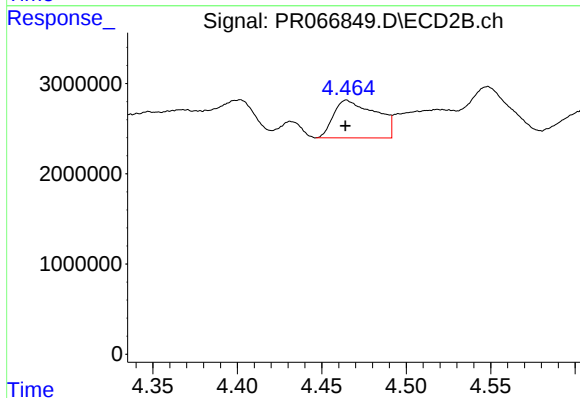
#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 6436298
Conc: 61.63 ng/ml



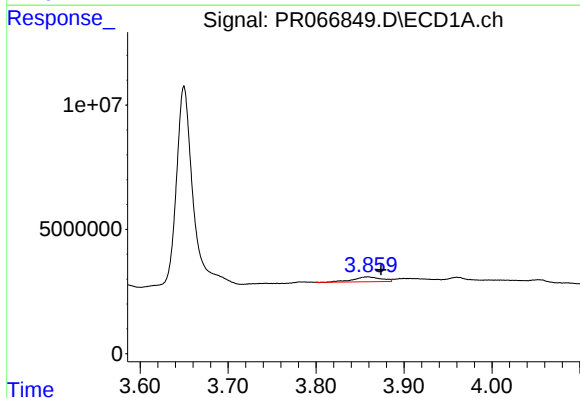
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 1880624
Conc: 13.93 ng/ml



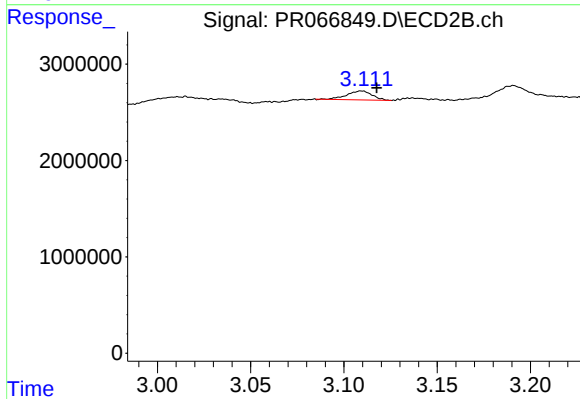
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7264563
Conc: 54.85 ng/ml



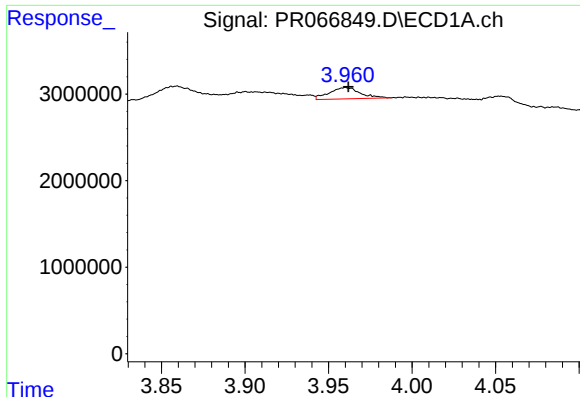
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 4195540
Conc: 64.30 ng/ml



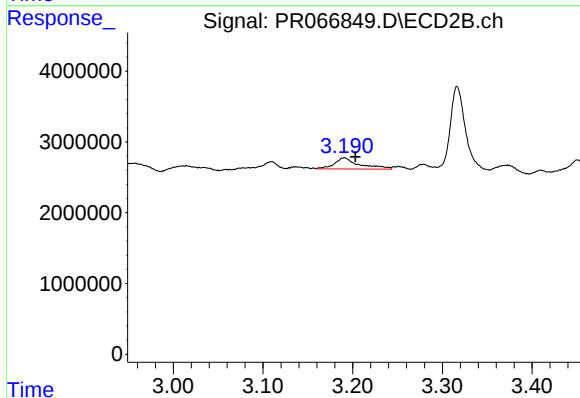
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 872792
Conc: 15.72 ng/ml



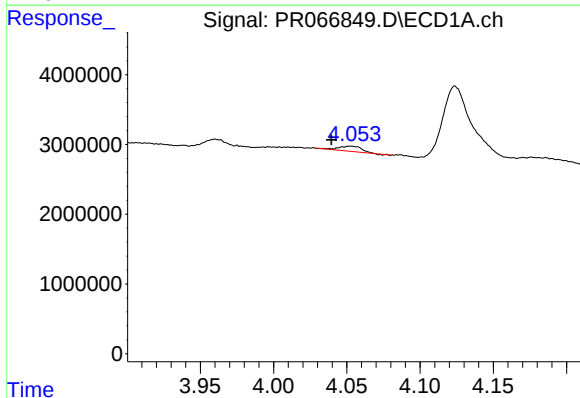
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 1693030
Conc: 36.27 ng/ml



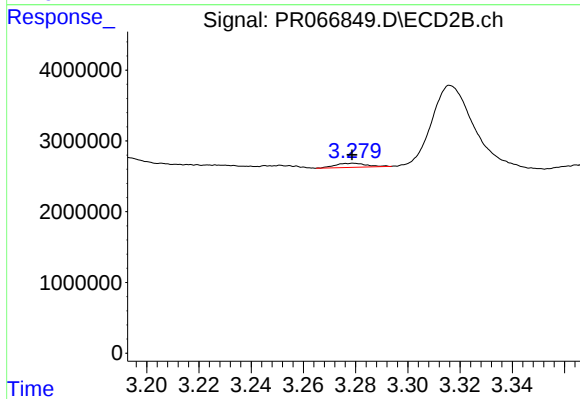
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 3035335
Conc: 75.83 ng/ml



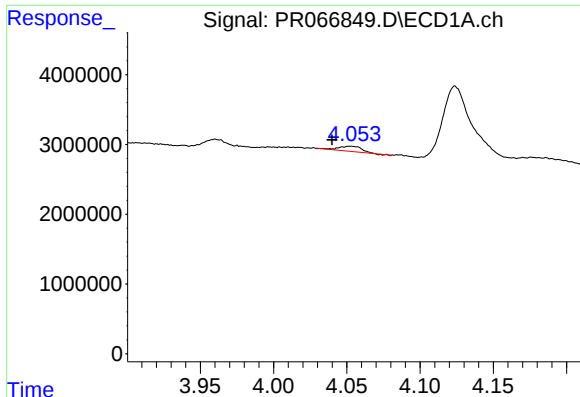
#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: 0.013 min
Response: 816273
Conc: 5.41 ng/ml



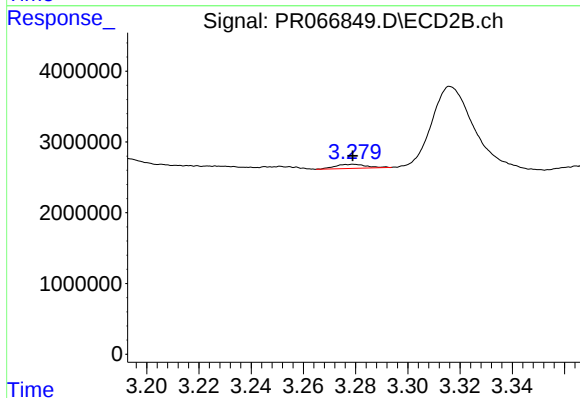
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 464636
Conc: 3.68 ng/ml



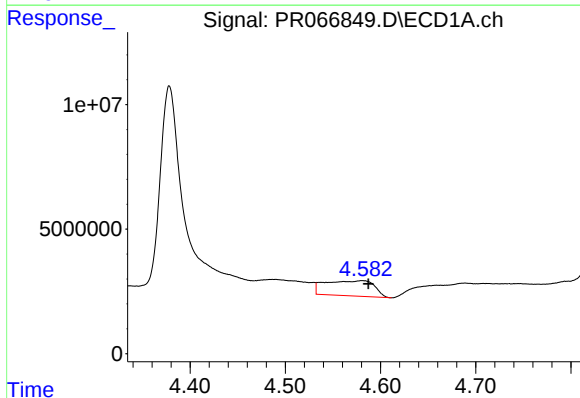
#11 AR-1232-1

R.T.: 4.053 min
Delta R.T.: 0.013 min
Response: 816273
Conc: 6.43 ng/ml



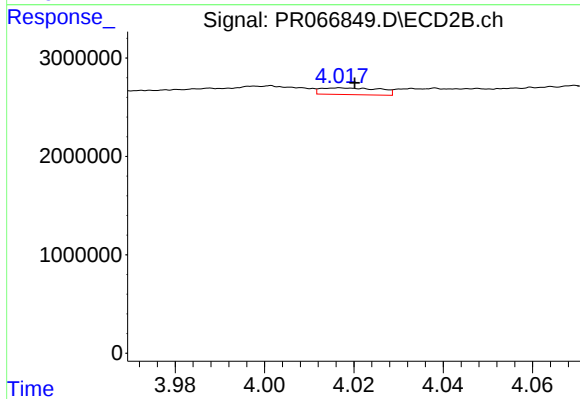
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 464636
Conc: 4.34 ng/ml



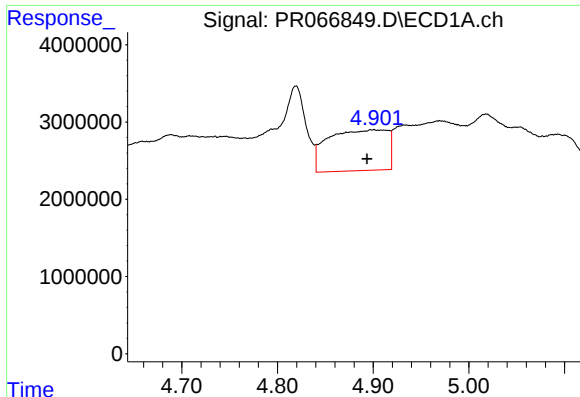
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 21791492
Conc: 306.70 ng/ml



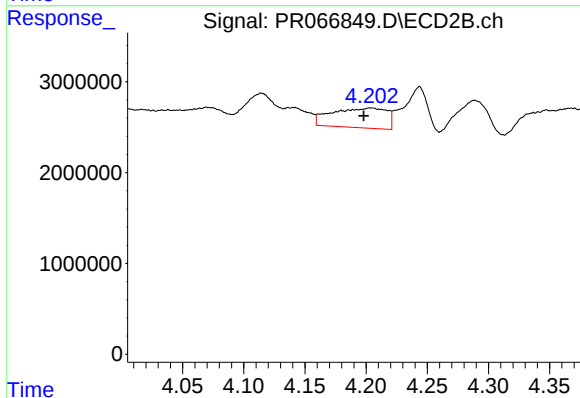
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.003 min
Response: 624415
Conc: 6.03 ng/ml



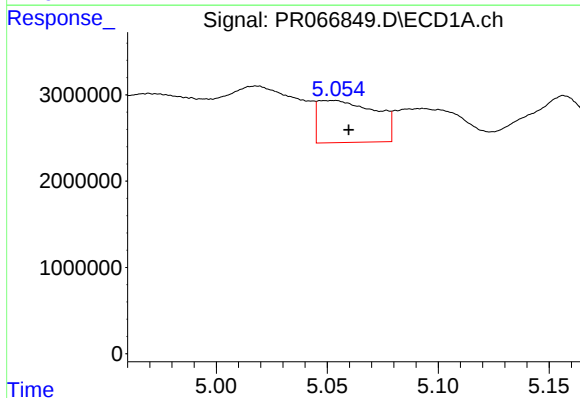
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 22837228
Conc: 199.87 ng/ml



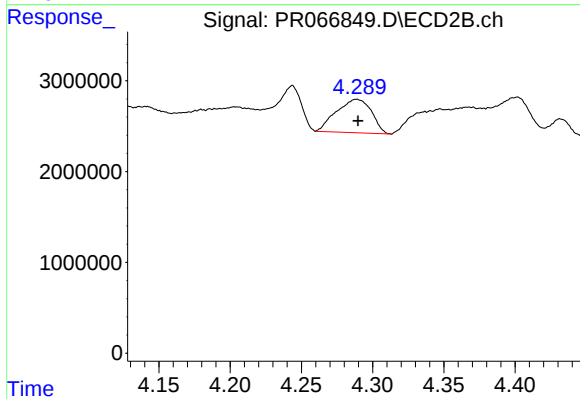
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 6796736
Conc: 122.91 ng/ml



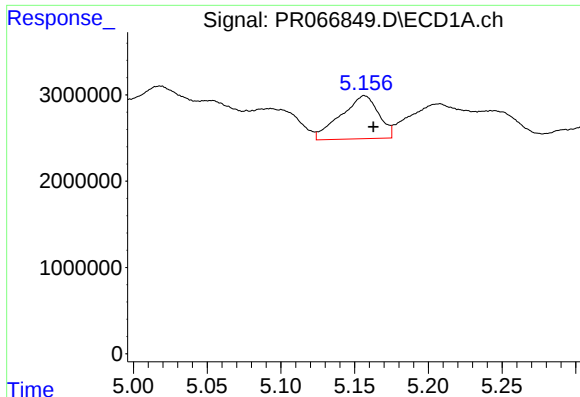
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 8747486
Conc: 151.15 ng/ml



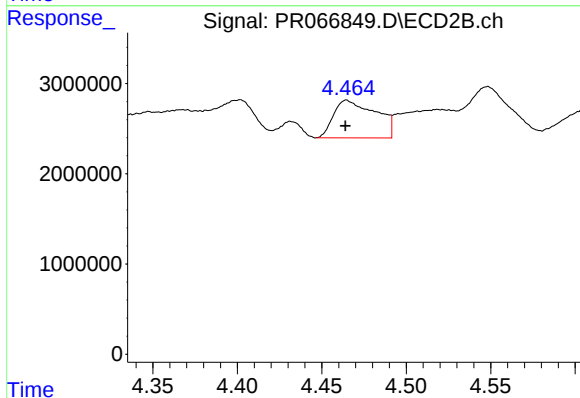
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 6306228
Conc: 123.36 ng/ml



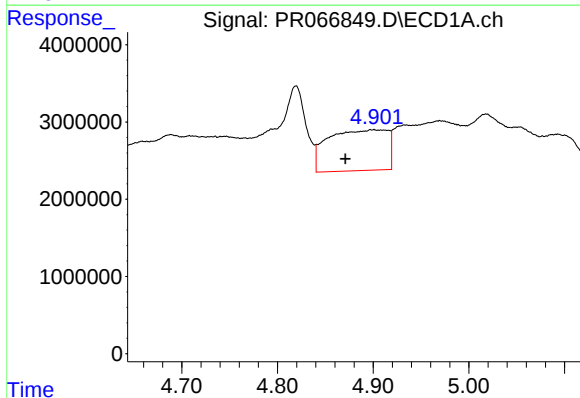
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 8910507
Conc: 200.22 ng/ml



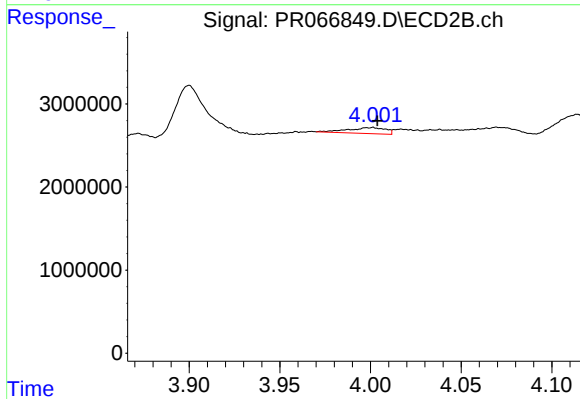
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7264563
Conc: 131.16 ng/ml



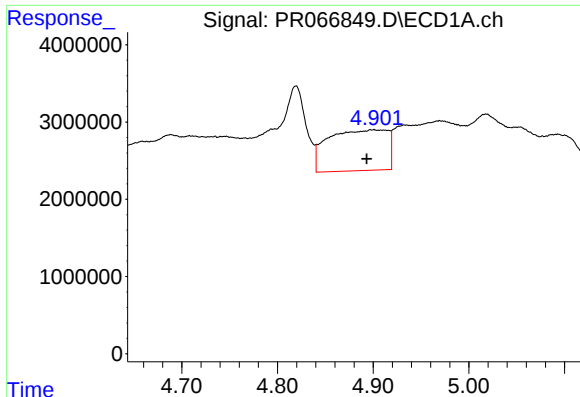
#16 AR-1242-1

R.T.: 4.901 min
Delta R.T.: 0.029 min
Response: 22837228
Conc: 185.15 ng/ml



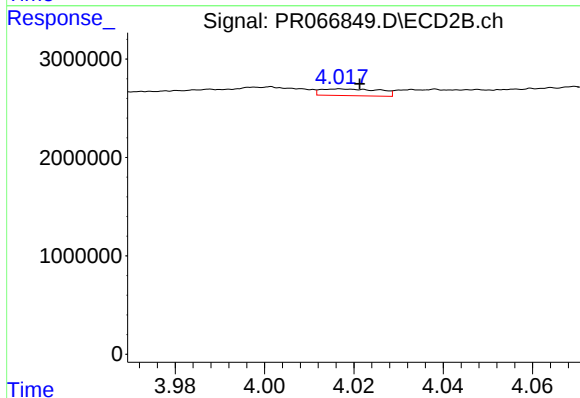
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 1028172
Conc: 8.66 ng/ml



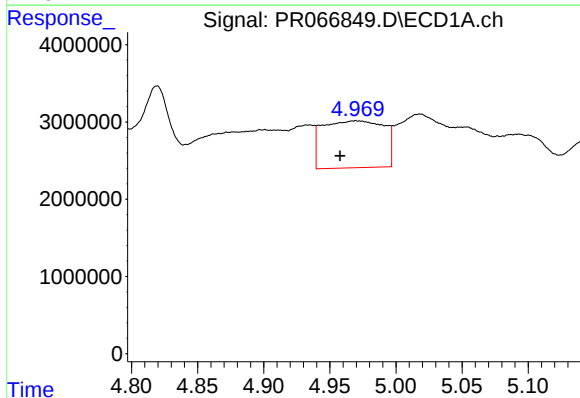
#17 AR-1242-2

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 22837228
Conc: 116.20 ng/ml



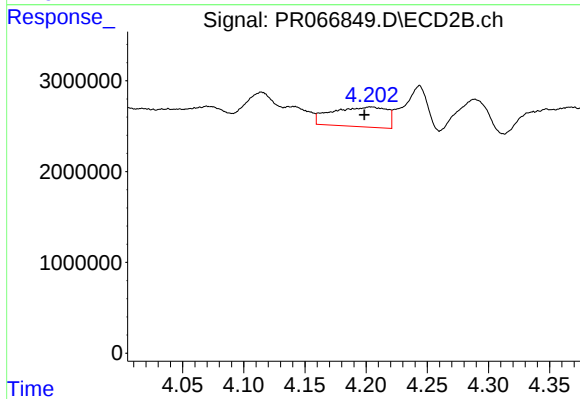
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 624415
Conc: 3.52 ng/ml



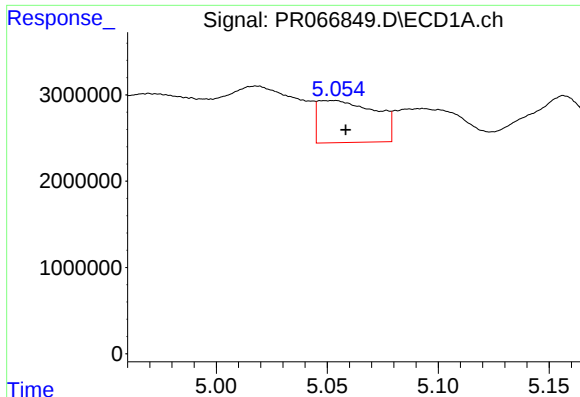
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 19641229
Conc: 146.43 ng/ml



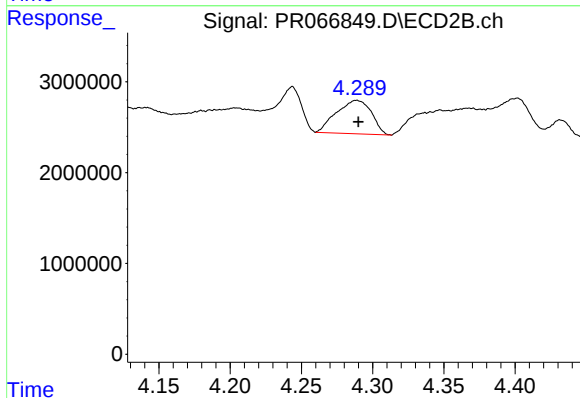
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 6796736
Conc: 69.20 ng/ml



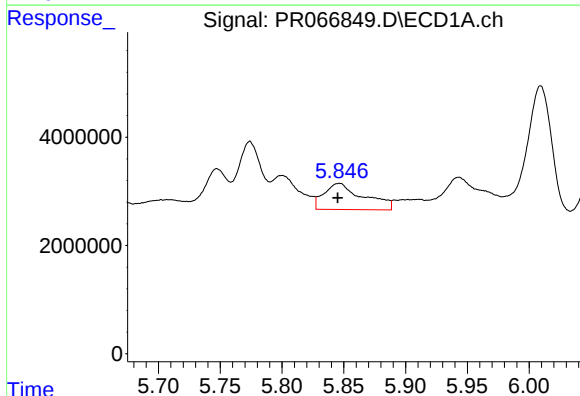
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 8747486
Conc: 84.55 ng/ml



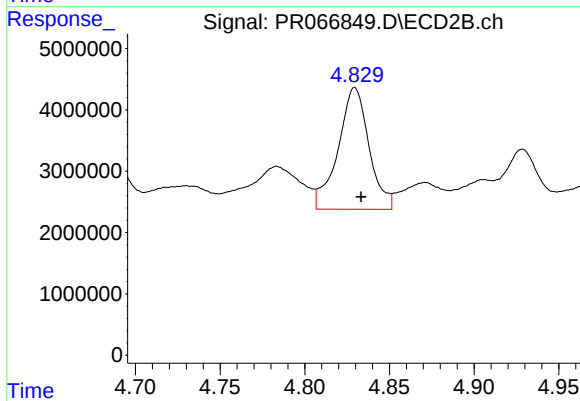
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 6306228
Conc: 63.67 ng/ml



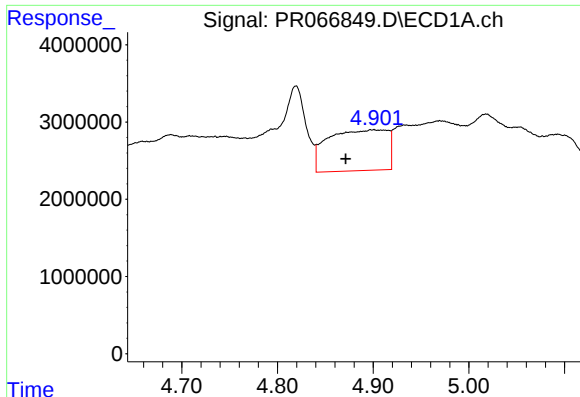
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 10788284
Conc: 102.54 ng/ml



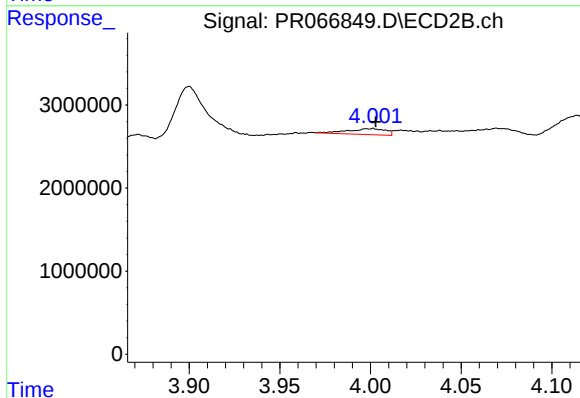
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 25244621
Conc: 214.26 ng/ml



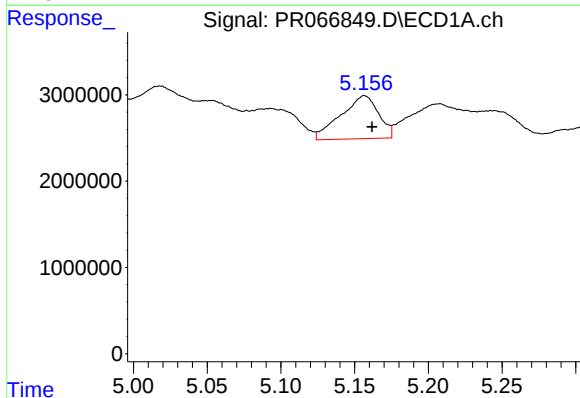
#21 AR-1248-1

R.T.: 4.901 min
Delta R.T.: 0.029 min
Response: 22837228
Conc: 251.31 ng/ml



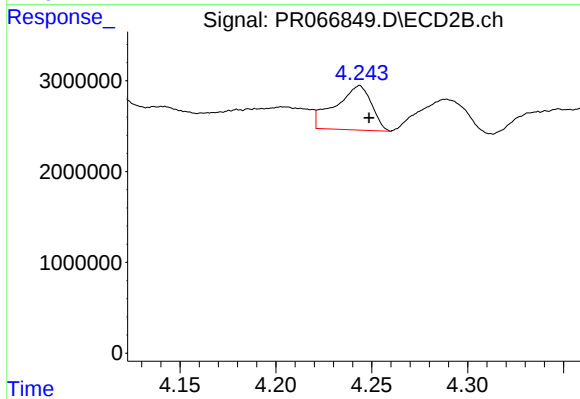
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1028172
Conc: 11.37 ng/ml



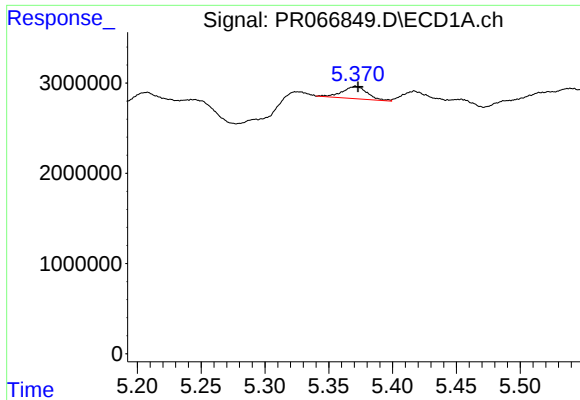
#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 8910507
Conc: 59.86 ng/ml



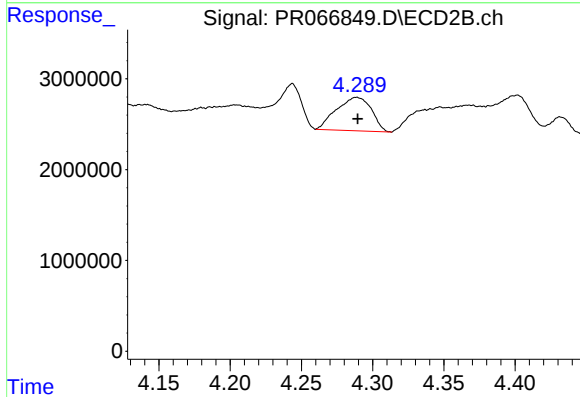
#22 AR-1248-2

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 6436298
Conc: 46.05 ng/ml



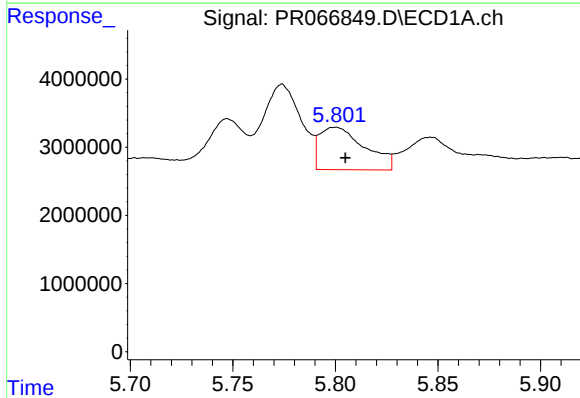
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 1880624
Conc: 11.01 ng/ml



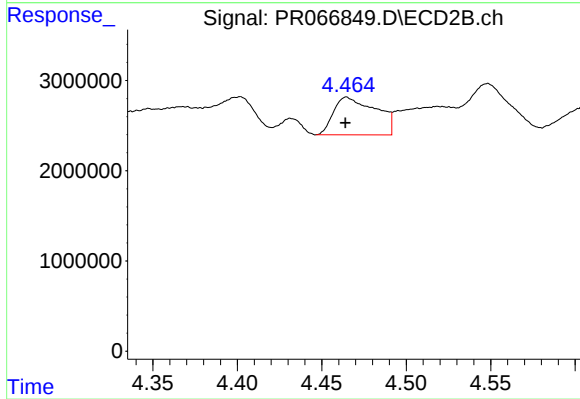
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 6306228
Conc: 45.10 ng/ml



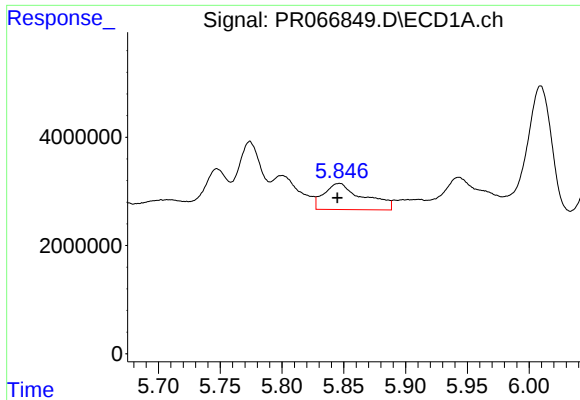
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 9571598
Conc: 60.70 ng/ml



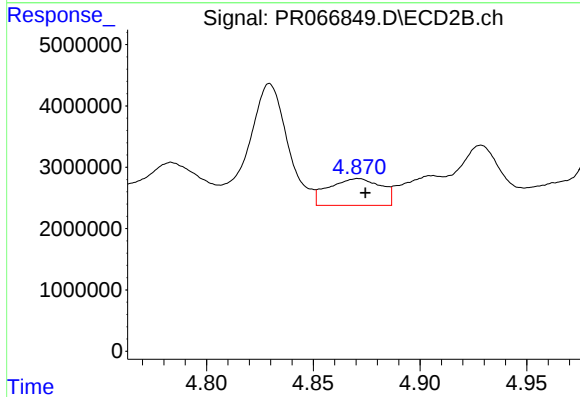
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7264563
Conc: 43.36 ng/ml



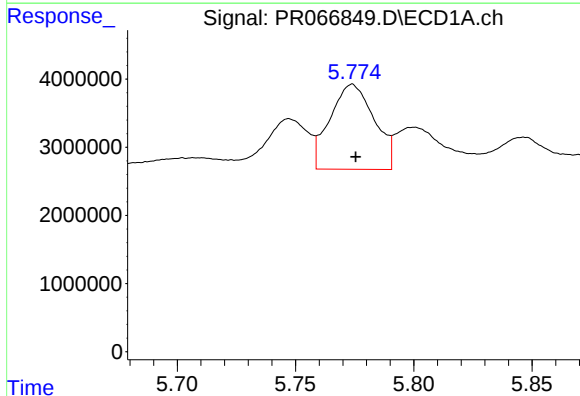
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 10788284
Conc: 60.58 ng/ml



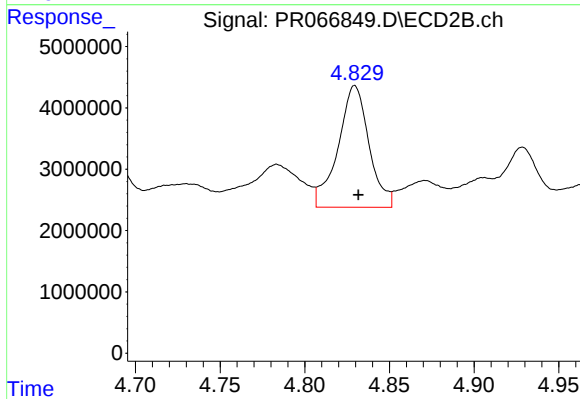
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 7458187
Conc: 48.27 ng/ml



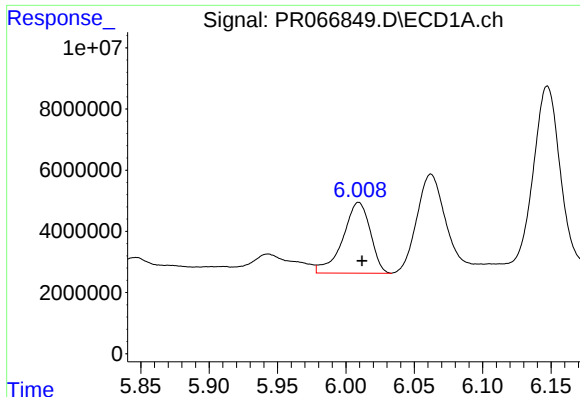
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 16279017
Conc: 85.40 ng/ml



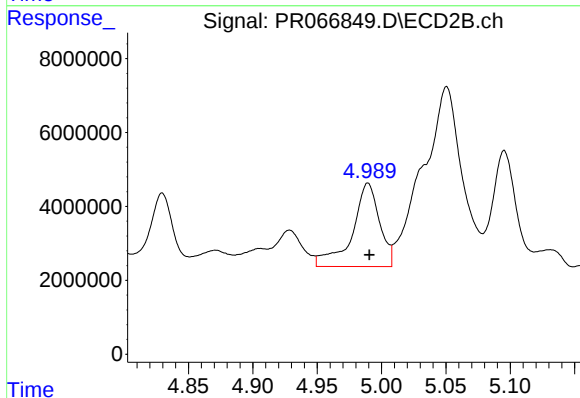
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 25244621
Conc: 103.35 ng/ml



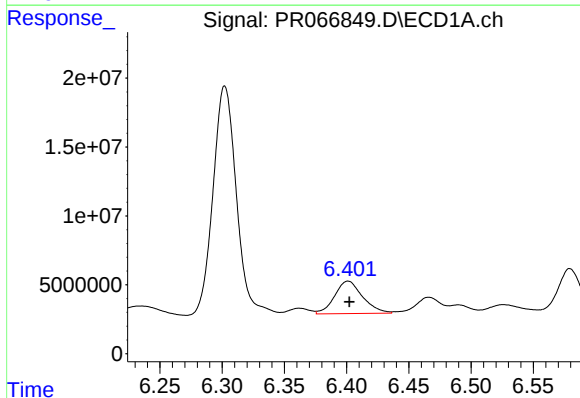
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 32356205
Conc: 115.28 ng/ml



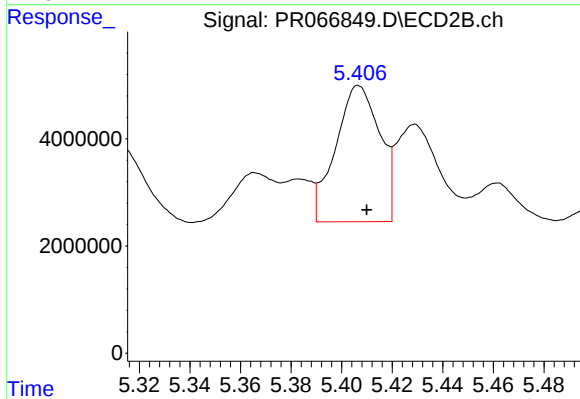
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 33300007
Conc: 153.83 ng/ml



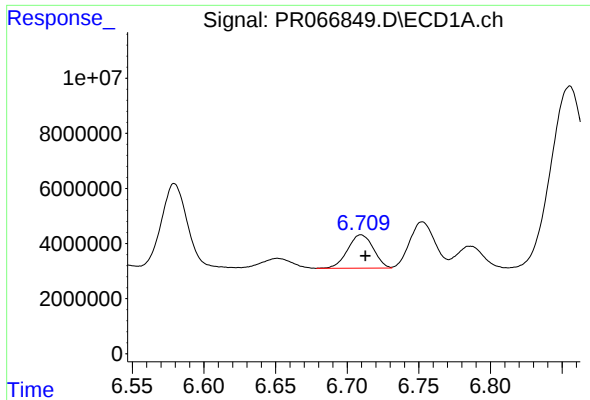
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 37088178
Conc: 138.37 ng/ml



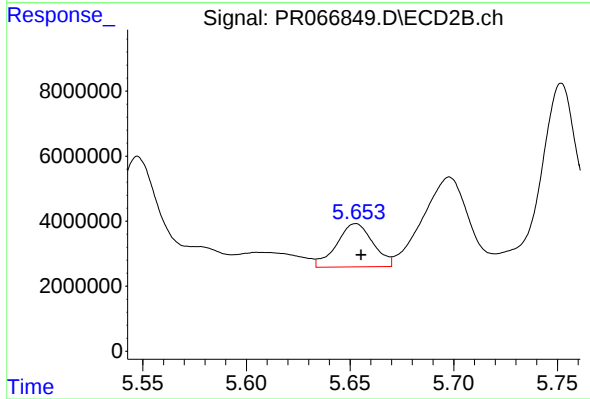
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 30746619
Conc: 90.40 ng/ml



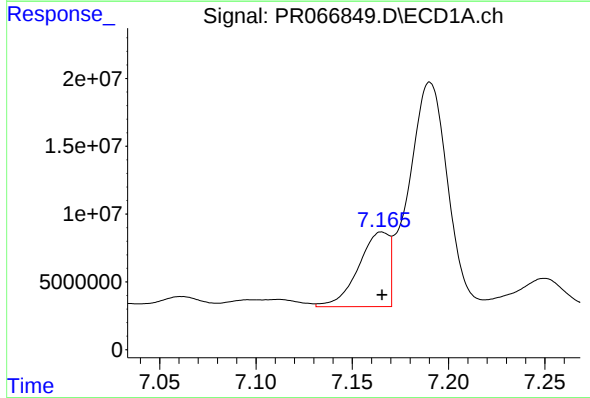
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 15138638
Conc: 93.97 ng/ml



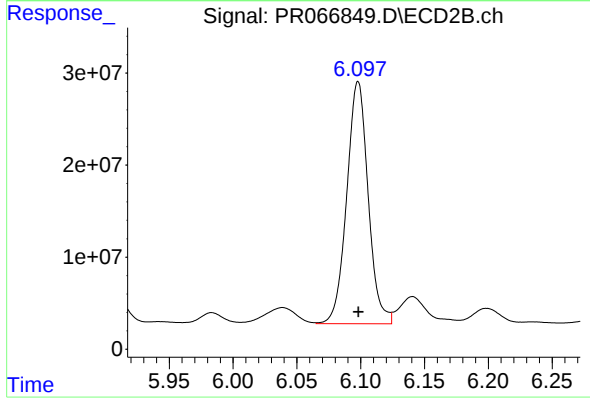
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 16237472
Conc: 82.74 ng/ml



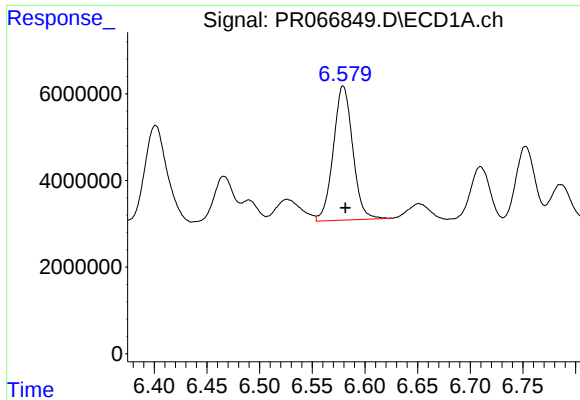
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 60832599
Conc: 316.83 ng/ml



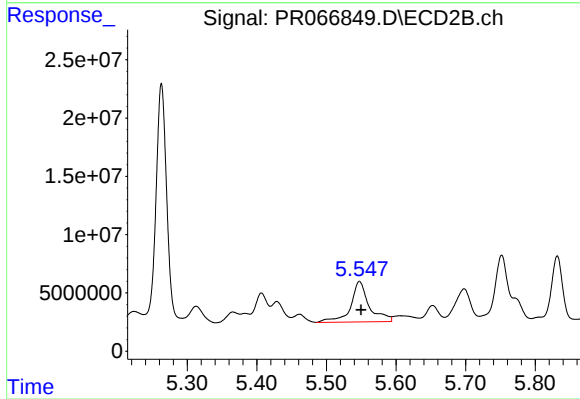
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 307635257
Conc: 998.91 ng/ml



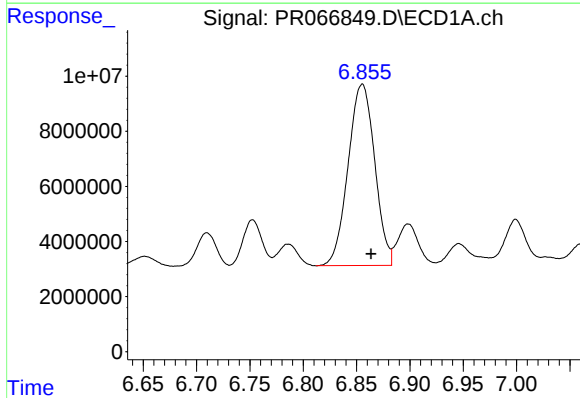
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 39646664
Conc: 162.59 ng/ml



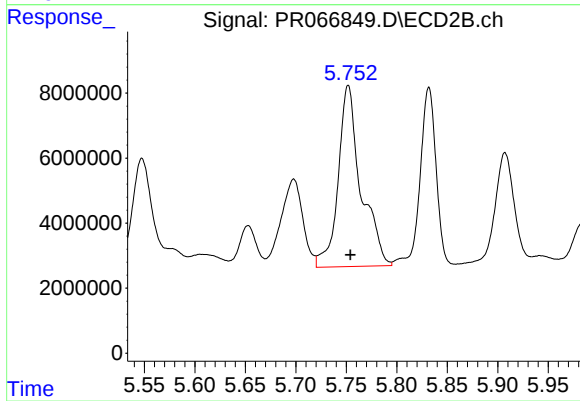
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 63994238
Conc: 245.63 ng/ml



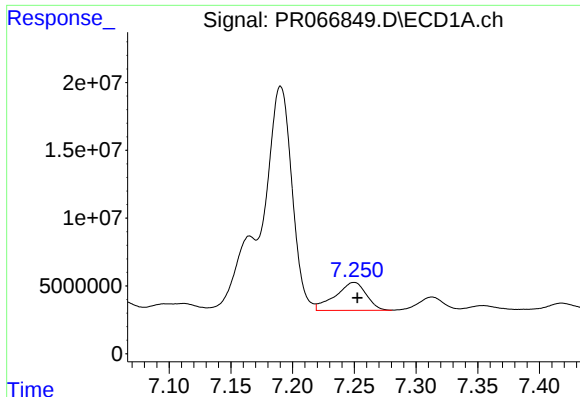
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 114381733
Conc: 441.81 ng/ml



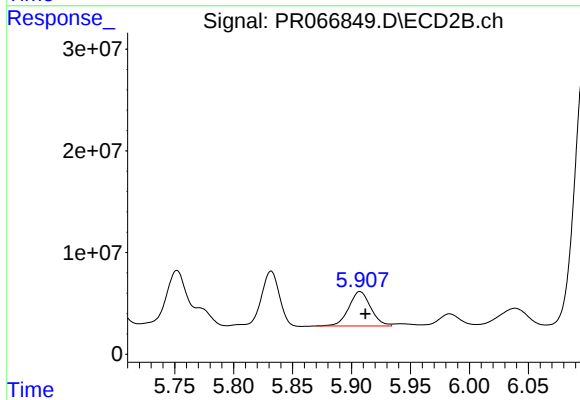
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 87444202
Conc: 285.19 ng/ml



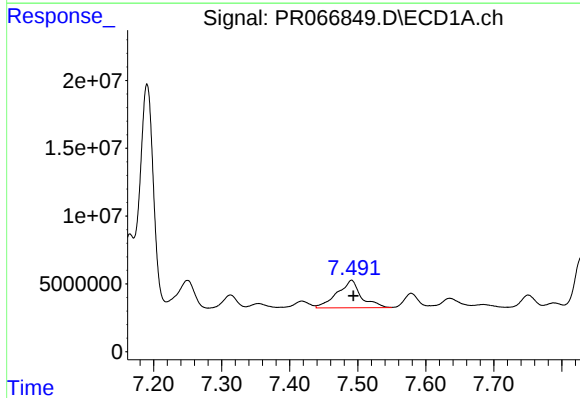
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 36267841
Conc: 182.53 ng/ml



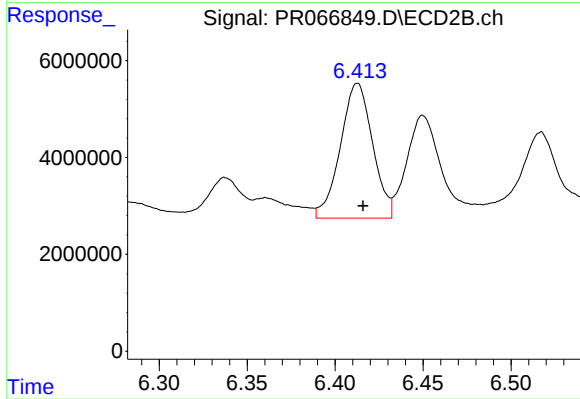
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 43911708
Conc: 149.80 ng/ml



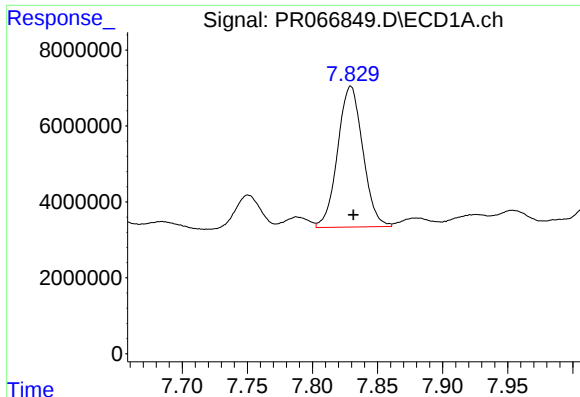
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 49904864
Conc: 238.91 ng/ml



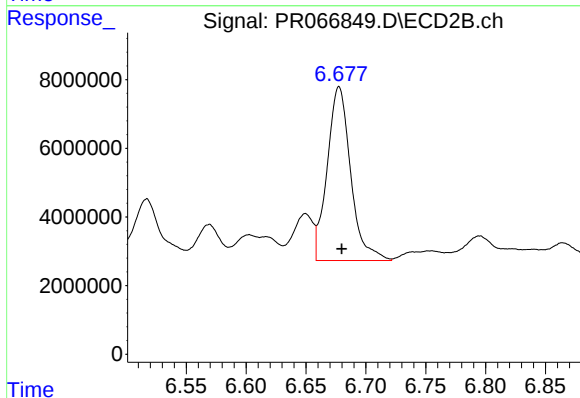
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 35530075
Conc: 142.10 ng/ml



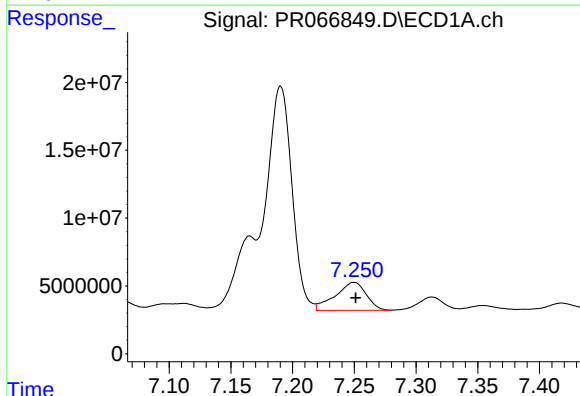
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 49937311
Conc: 145.89 ng/ml



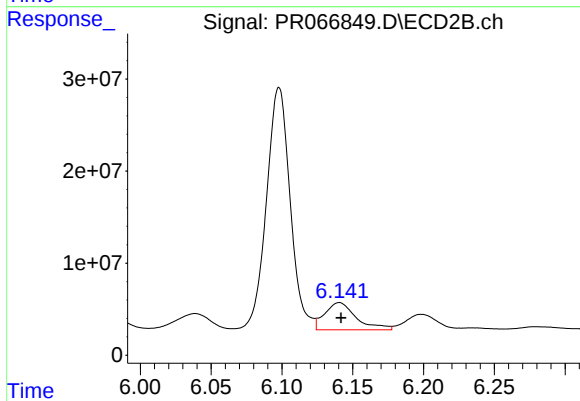
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 69125608
Conc: 126.63 ng/ml



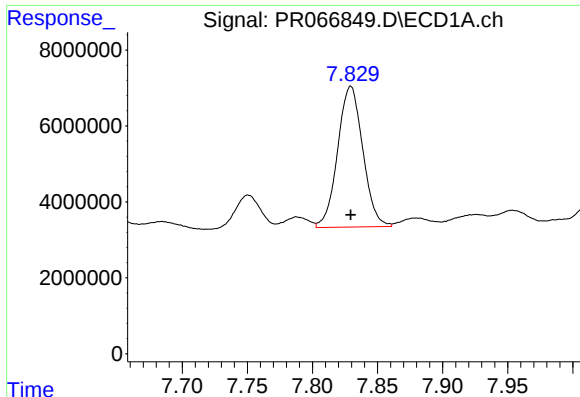
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 36267841
Conc: 140.15 ng/ml



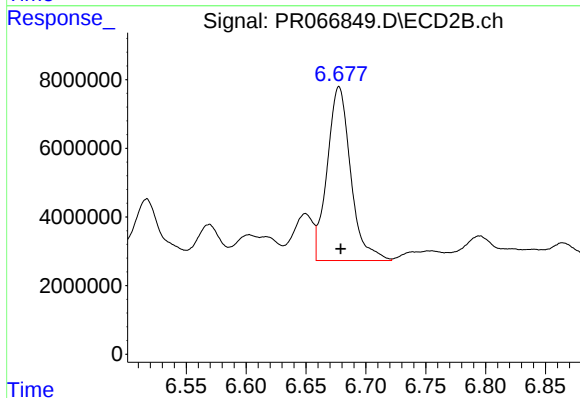
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 45850038
Conc: 138.33 ng/ml



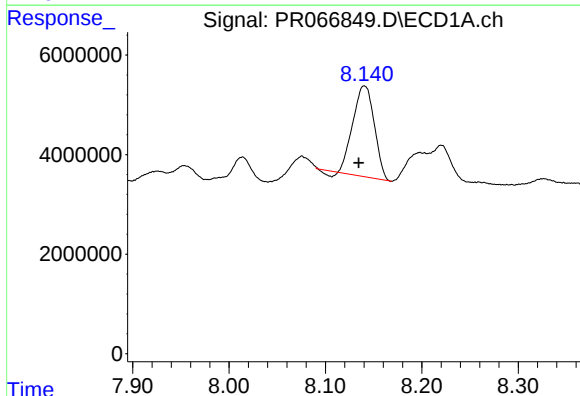
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 49937311
Conc: 143.98 ng/ml



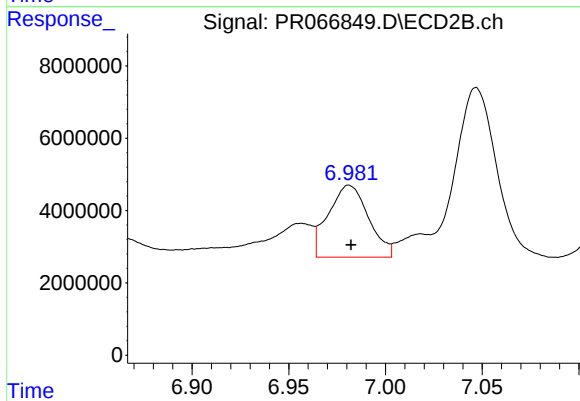
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 69125608
Conc: 124.20 ng/ml



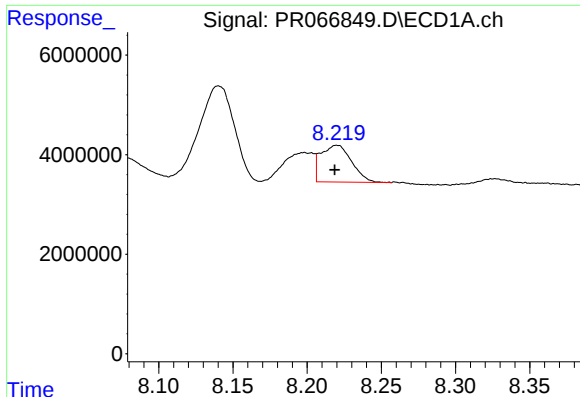
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 27846402
Conc: 122.09 ng/ml



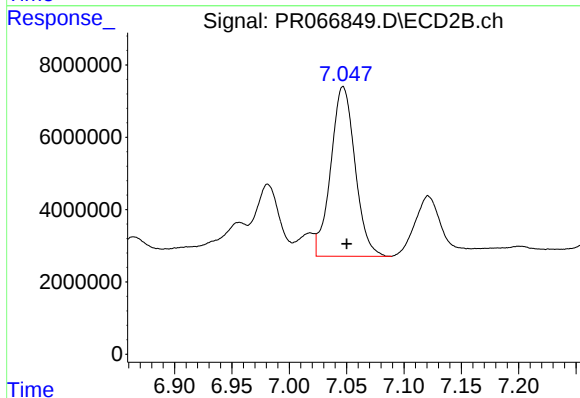
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 28791161
Conc: 120.63 ng/ml



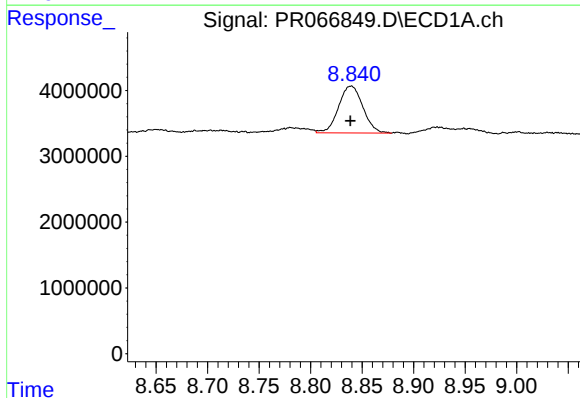
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 10677560
Conc: 59.16 ng/ml



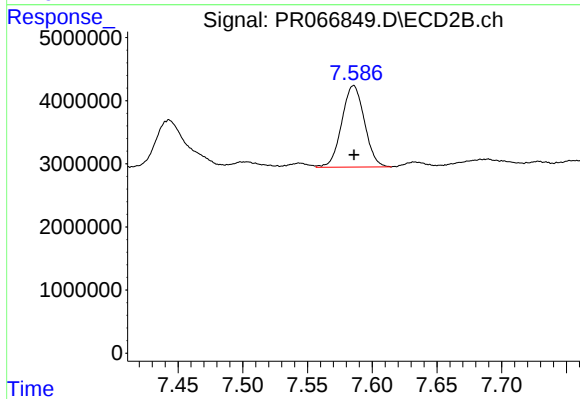
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 69166416
Conc: 162.09 ng/ml



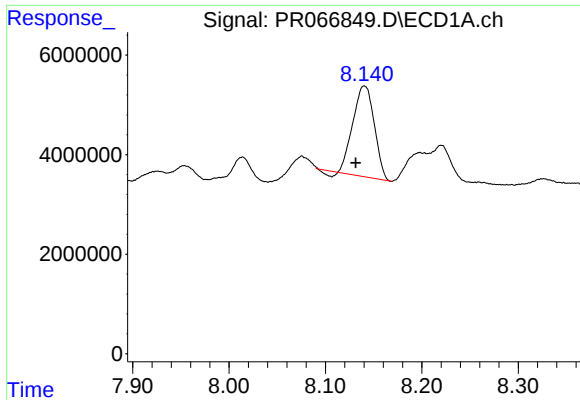
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 11703707
Conc: 114.25 ng/ml



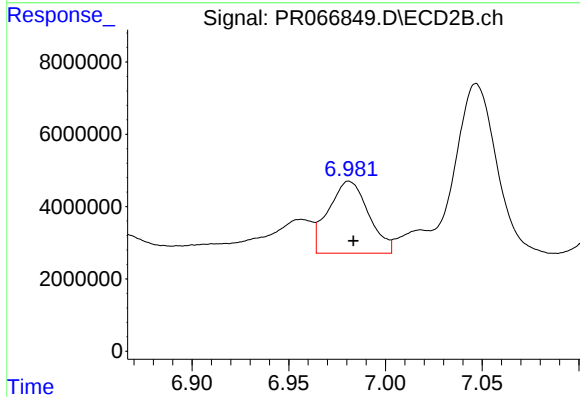
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 15798900
Conc: 80.66 ng/ml



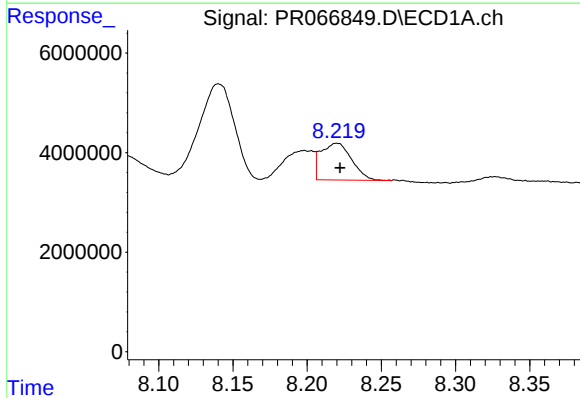
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 27846402
Conc: 67.12 ng/ml



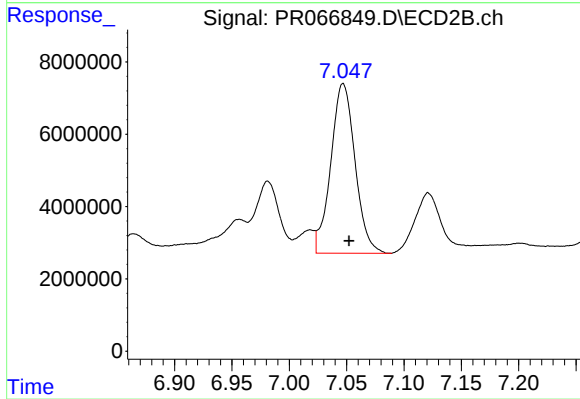
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 28791161
Conc: 43.27 ng/ml



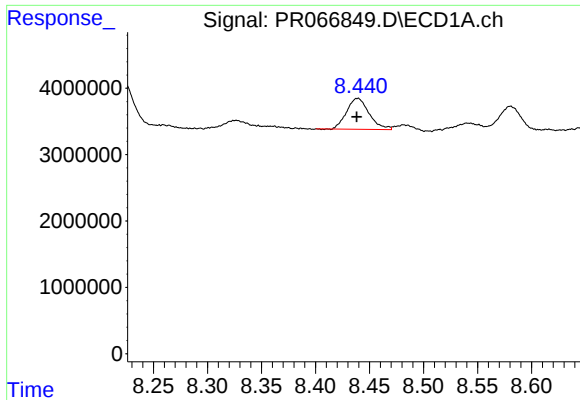
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 10677560
Conc: 28.82 ng/ml



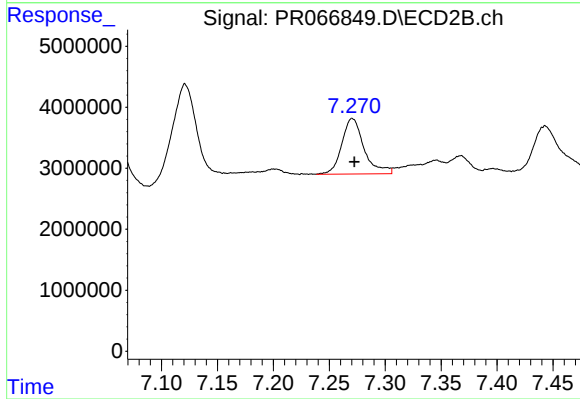
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 69166416
Conc: 113.49 ng/ml



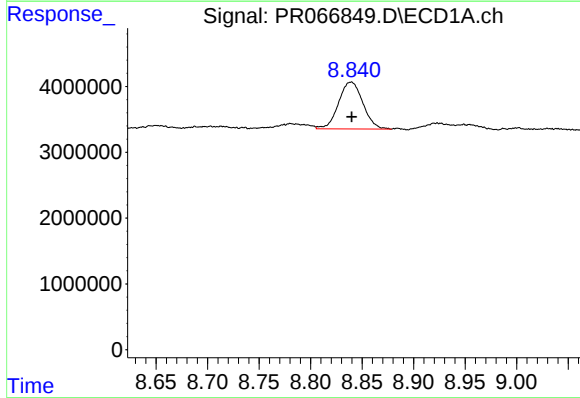
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 6774011
Conc: 20.82 ng/ml



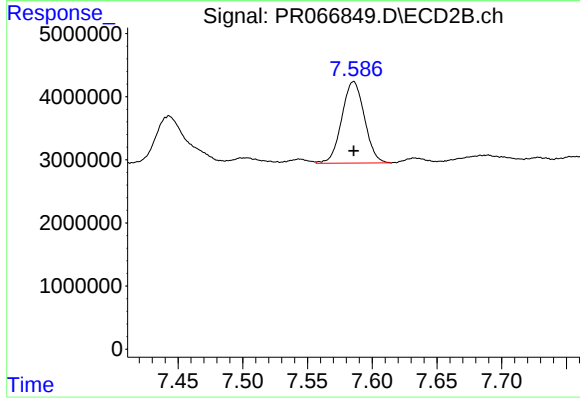
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 12642709
Conc: 23.64 ng/ml



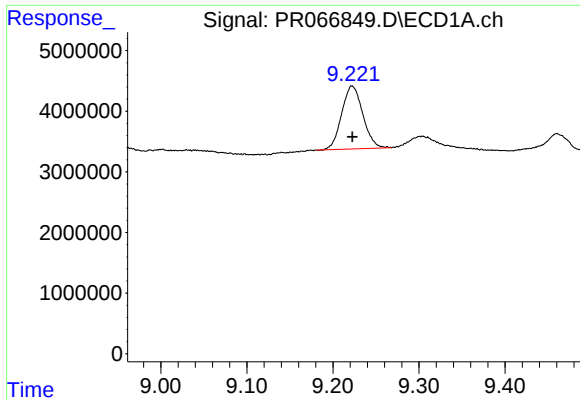
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 11703707
Conc: 103.05 ng/ml



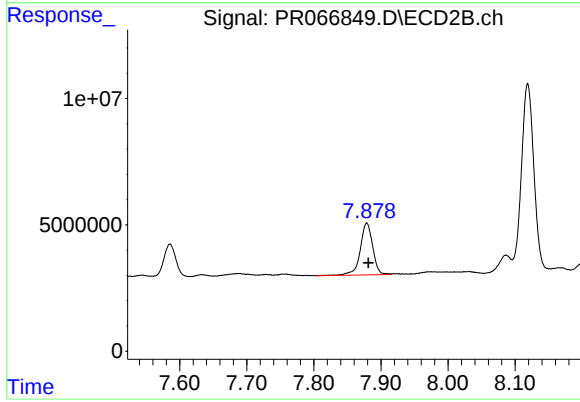
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 15798900
Conc: 71.68 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 17722244
Conc: 21.04 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 26461597
Conc: 17.74 ng/ml