

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 22:46
 Operator : AJ\MA
 Sample : 04922-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:07:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.022	111.2E6	63265145	15.520	15.328
2)	SA Decachlor...	9.754	8.415	70404917	39031793	15.072	12.859
Target Compounds							
3)	L1 AR-1016-1	4.986	4.191	22560542	9900433	104.878	68.106 #
4)	L1 AR-1016-2	4.986	4.191	22560542	9900433	68.853	49.526 #
5)	L1 AR-1016-3	5.072	4.366	3932013	7092557	19.007	64.337 #
6)	L1 AR-1016-4	5.143	4.426	132.6E6	2321391	814.317	26.825 #
7)	L1 AR-1016-5	5.499	4.652	-3444184	7896053	N.D.	69.114 #
8)	L2 AR-1221-1	3.947	3.245	1014862	873263	12.423	16.130 #
9)	L2 AR-1221-2	4.054	3.334	1542016	1386364	28.366	35.801 #
10)	L2 AR-1221-3	4.124	3.422	713561	1230200	3.976	9.810 #
11)	L3 AR-1232-1	4.124	3.422	713561	1230200	4.800	11.749 #
12)	L3 AR-1232-2	4.686	4.191	11023629	9900433	135.243	106.085
13)	L3 AR-1232-3	4.986	4.366	22560542	7092557	150.720	140.146
14)	L3 AR-1232-4	5.143	4.481	132.6E6	3474142	1818.233	76.081 #
15)	L3 AR-1232-5	5.272	4.652	6489976	7896053	118.721	156.625 #
16)	L4 AR-1242-1	4.986	4.191	22560542	9900433	124.929	80.534 #
17)	L4 AR-1242-2	4.986	4.191	22560542	9900433	82.213	58.848 #
18)	L4 AR-1242-3	5.072	4.366	3932013	7092557	22.361	76.246 #
19)	L4 AR-1242-4	5.143	4.481	132.6E6	3474142	970.360	38.225 #
20)	L4 AR-1242-5	5.994	5.029	58397942	154.6E6	394.419	1394.305 #
21)	L5 AR-1248-1	4.986	4.161	22560542	5391276	163.562	57.149 #
22)	L5 AR-1248-2	5.272	4.426	6489976	2321391	33.142	17.829 #
23)	L5 AR-1248-3	5.499	4.481	-3444184	3474142	N.D.	25.770 #
24)	L5 AR-1248-4	5.920	4.652	381.0E6	7896053	1539.149	49.091 #
25)	L5 AR-1248-5	5.994	5.074	58397942	15444783	233.030	102.141 #
26)	L6 AR-1254-1	5.899	5.029	106.6E6	154.6E6	425.004	670.145 #
27)	L6 AR-1254-2	6.134	5.203	234.1E6	21291169	615.495	107.525 #
28)	L6 AR-1254-3	6.532	5.622	96394245	13558394	247.399	43.310 #
29)	L6 AR-1254-4	6.829	5.876	7919632	17669998	29.610	94.035 #
30)	L6 AR-1254-5	7.301	6.329	23977195	49834079	81.552	182.640 #
31)	L7 AR-1260-1	6.711	5.780	10126963	97559814	34.074	434.507 #
32)	L7 AR-1260-2	6.978	6.001	226.9E6	114.6E6	656.144	434.479 #
33)	L7 AR-1260-3	7.390	6.133	13246669	17747722	51.558	70.186 #
34)	L7 AR-1260-4	7.633	6.652	18930319	11067396	66.982	56.100
35)	L7 AR-1260-5	7.973	6.922	29682729	21337641	54.980	50.249
36)	L8 AR-1262-1	7.390	6.373	13246669	20432398	35.184	70.195 #
37)	L8 AR-1262-2	7.973	6.922	29682729	21337641	48.220	45.716
38)	L8 AR-1262-3	8.289	7.234	22297722	10733284	53.212	58.780
39)	L8 AR-1262-4	8.377	7.303	20643428	19310217	64.091	57.328
40)	L8 AR-1262-5	9.024	7.848	12488856	7737337	56.821	52.948
41)	L9 AR-1268-1	8.289	7.234	22297722	10733284	30.399	20.631 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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

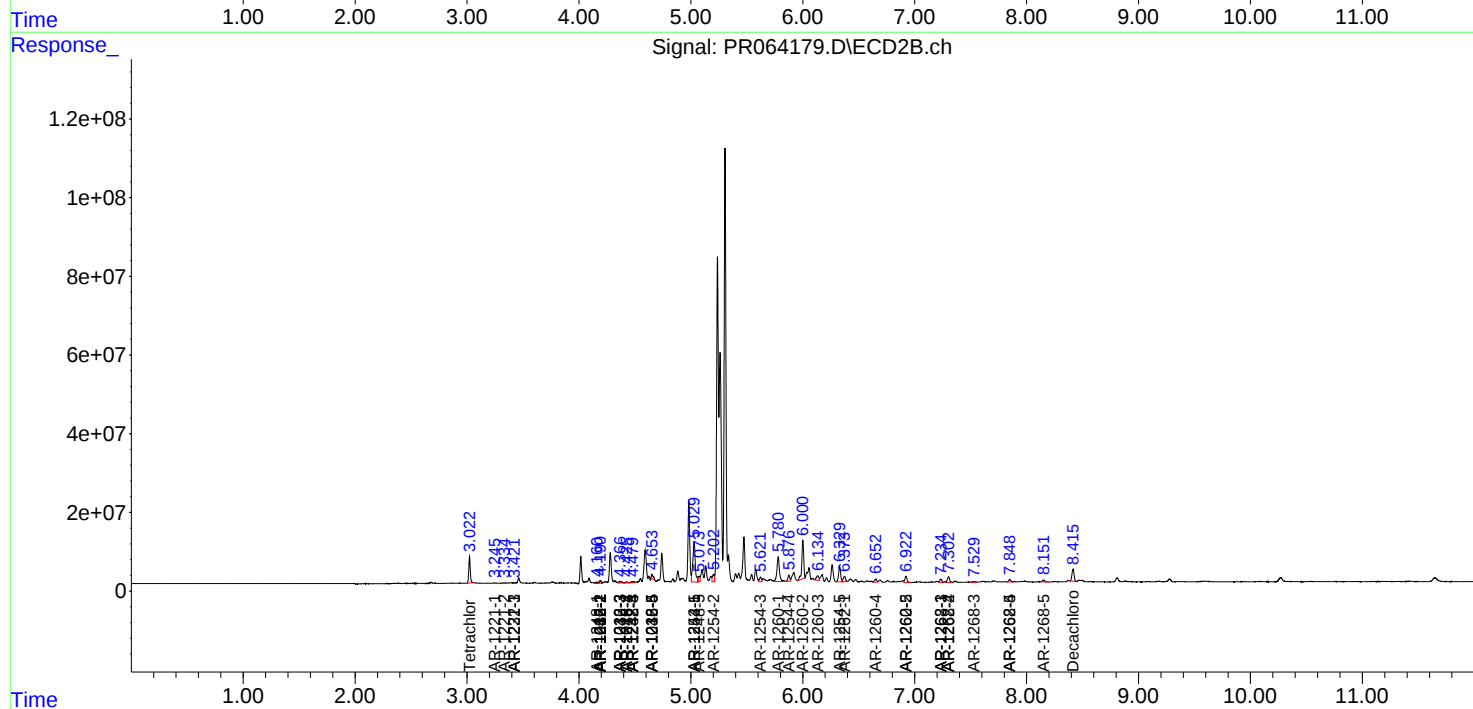
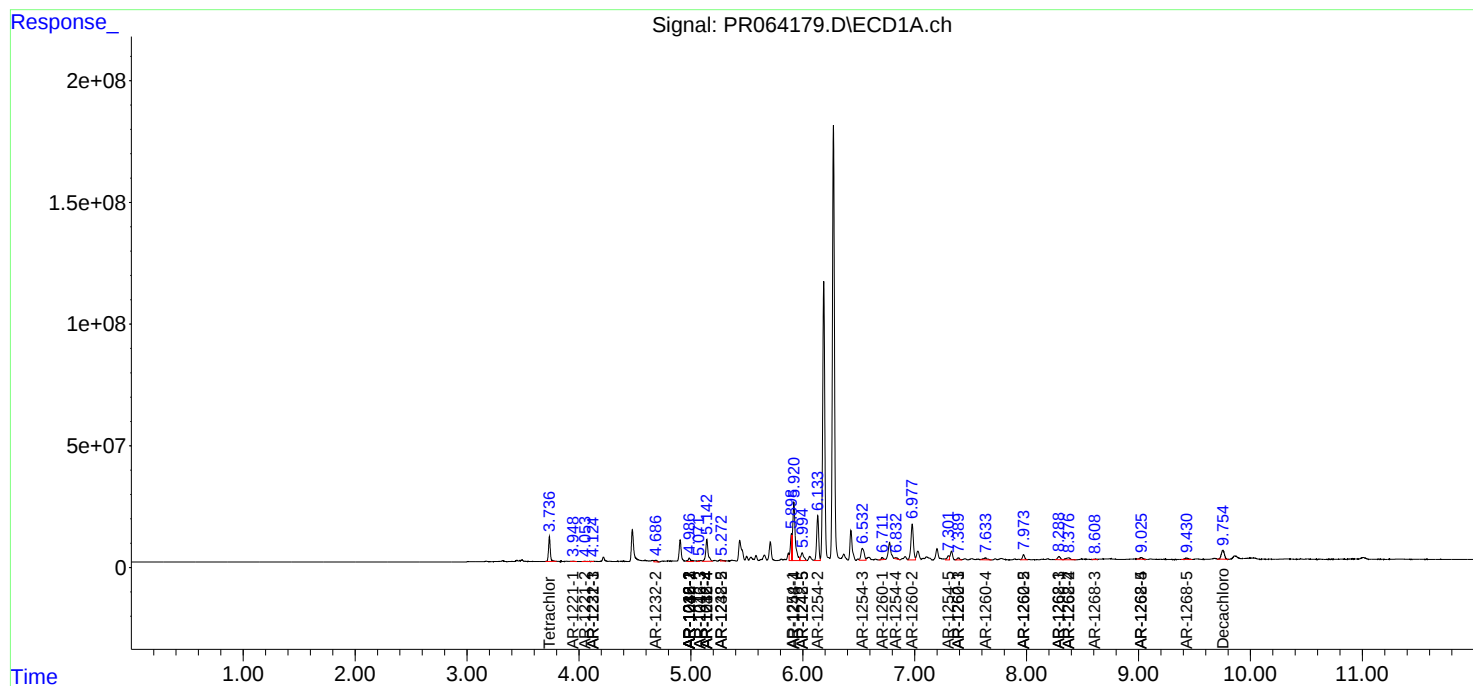
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.377	7.303	20643428	19310217	31.107	40.902 #
43) L9	AR-1268-3	8.609	7.530	3208206	2249284	5.570	5.631
44) L9	AR-1268-4	9.024	7.848	12488856	7737337	53.398	47.539
45) L9	AR-1268-5	9.430	8.152	10935137	5798114	6.146	4.957

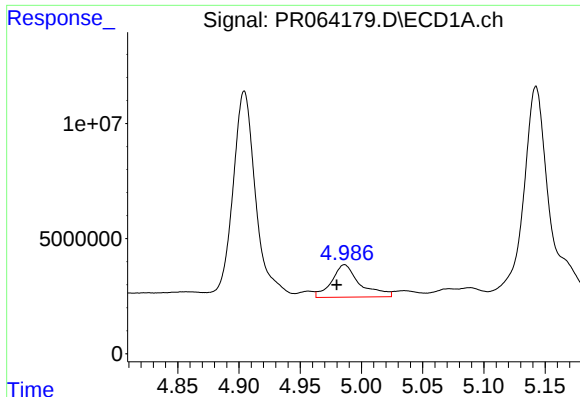
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

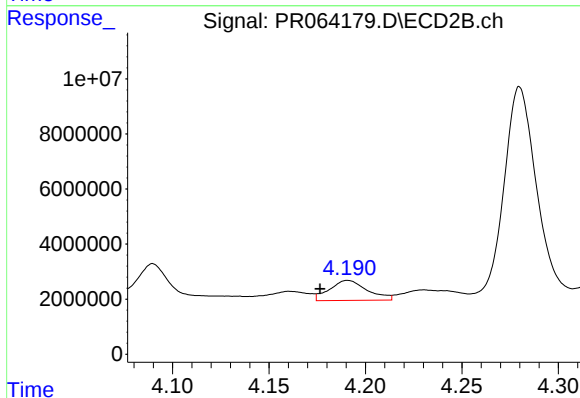
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





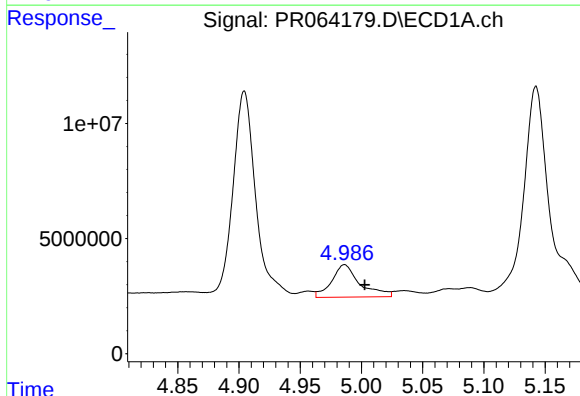
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: 0.007 min
Response: 22560542
Conc: 104.88 ng/ml



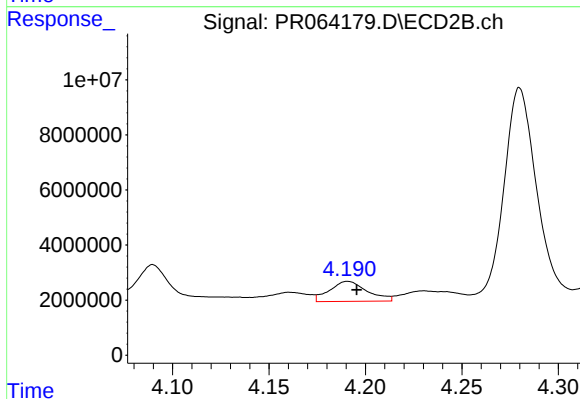
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 9900433
Conc: 68.11 ng/ml



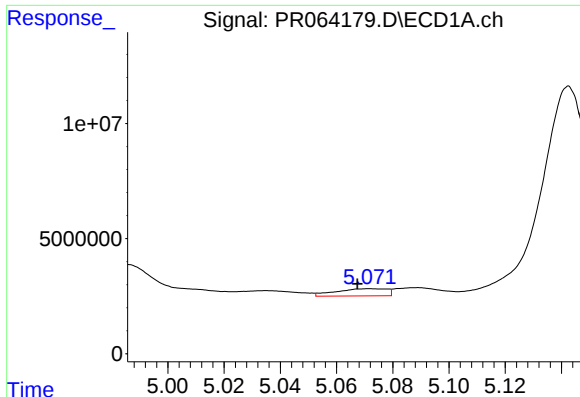
#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.016 min
Response: 22560542
Conc: 68.85 ng/ml



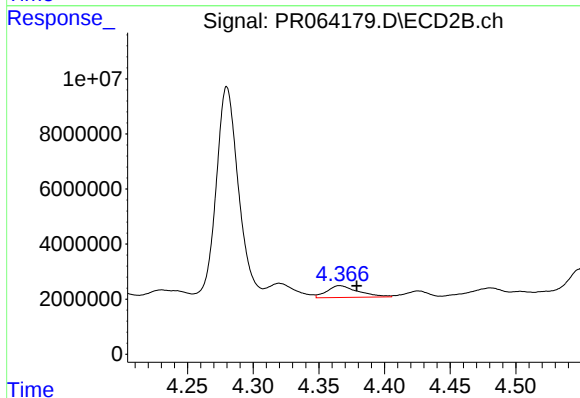
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 9900433
Conc: 49.53 ng/ml



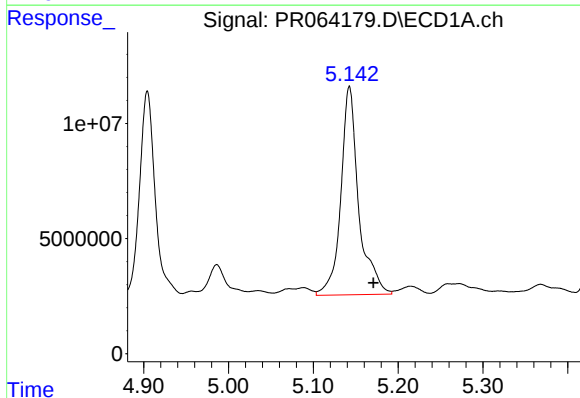
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.004 min
Response: 3932013
Conc: 19.01 ng/ml



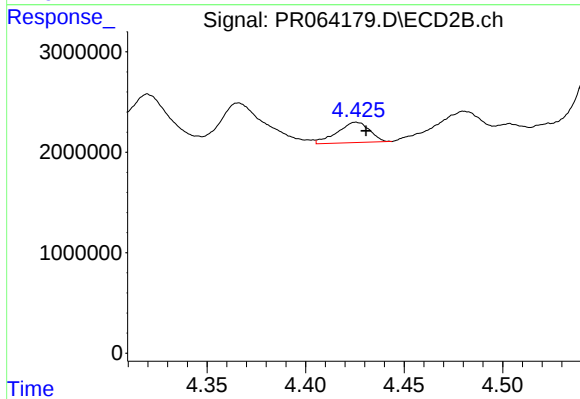
#5 AR-1016-3

R.T.: 4.366 min
Delta R.T.: -0.013 min
Response: 7092557
Conc: 64.34 ng/ml



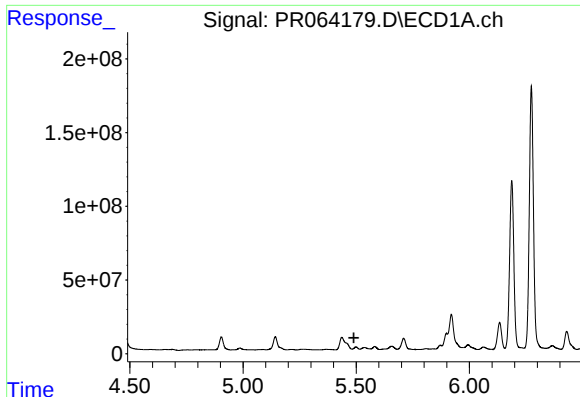
#6 AR-1016-4

R.T.: 5.143 min
Delta R.T.: -0.028 min
Response: 132639439
Conc: 814.32 ng/ml



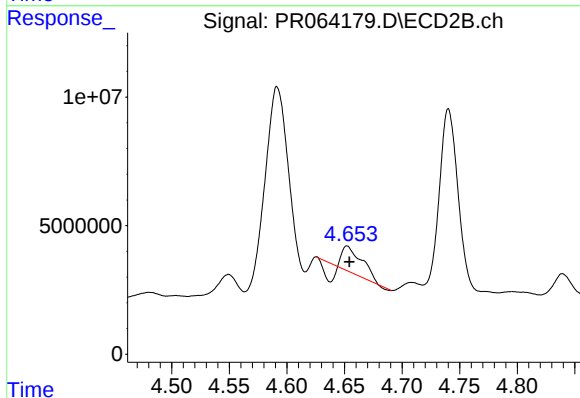
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 2321391
Conc: 26.83 ng/ml



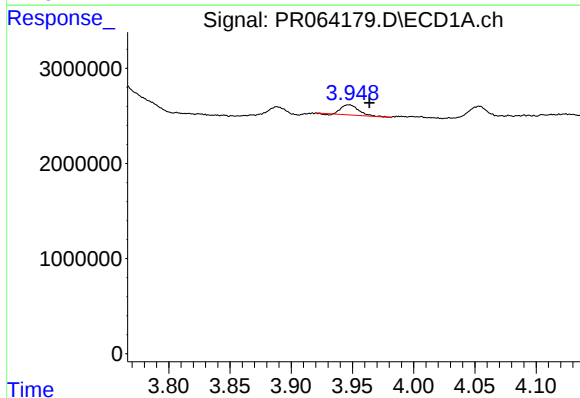
#7 AR-1016-5

R.T.: 5.499 min
Delta R.T.: 0.009 min
Response: -3444184
Conc: N.D.



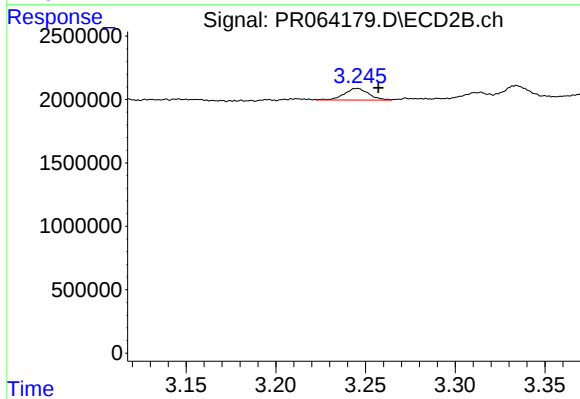
#7 AR-1016-5

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 7896053
Conc: 69.11 ng/ml



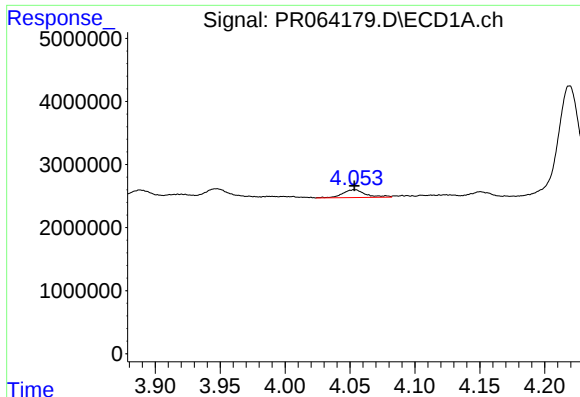
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: -0.017 min
Response: 1014862
Conc: 12.42 ng/ml



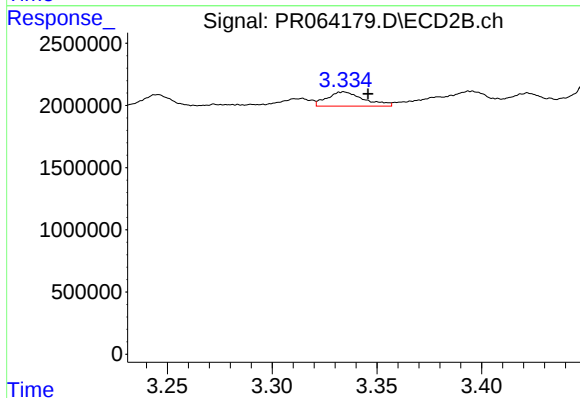
#8 AR-1221-1

R.T.: 3.245 min
Delta R.T.: -0.012 min
Response: 873263
Conc: 16.13 ng/ml



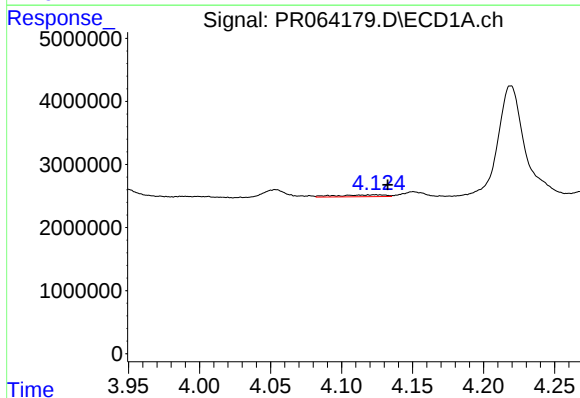
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 1542016
Conc: 28.37 ng/ml



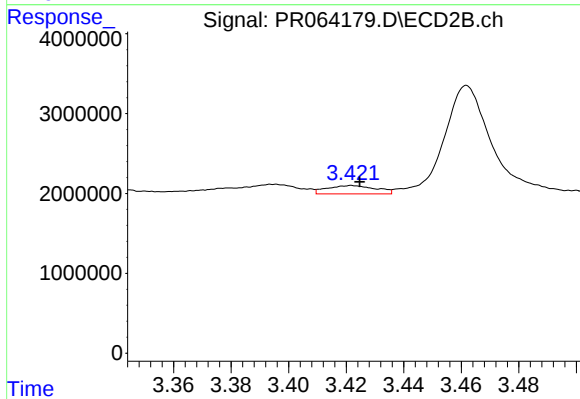
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1386364
Conc: 35.80 ng/ml



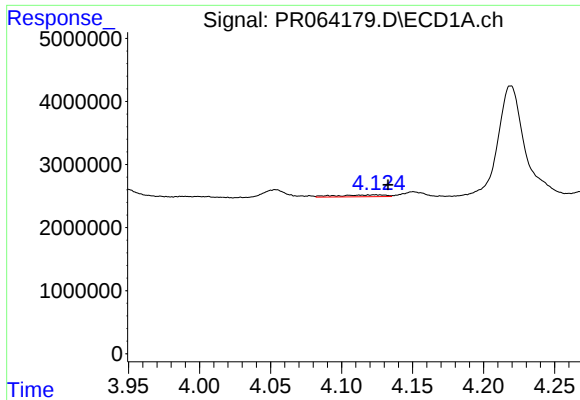
#10 AR-1221-3

R.T.: 4.124 min
Delta R.T.: -0.008 min
Response: 713561
Conc: 3.98 ng/ml



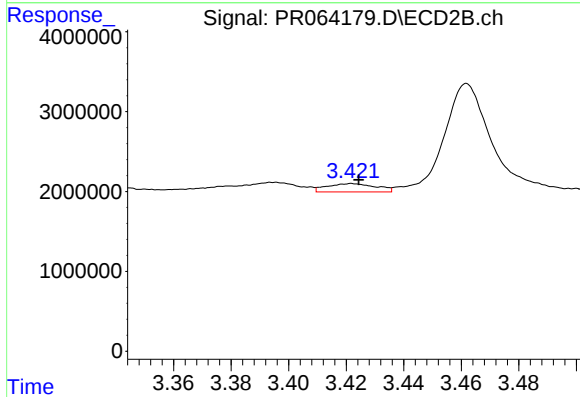
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.003 min
Response: 1230200
Conc: 9.81 ng/ml



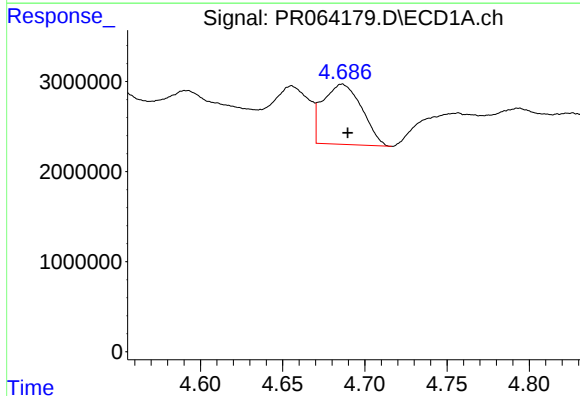
#11 AR-1232-1

R.T.: 4.124 min
Delta R.T.: -0.009 min
Response: 713561
Conc: 4.80 ng/ml



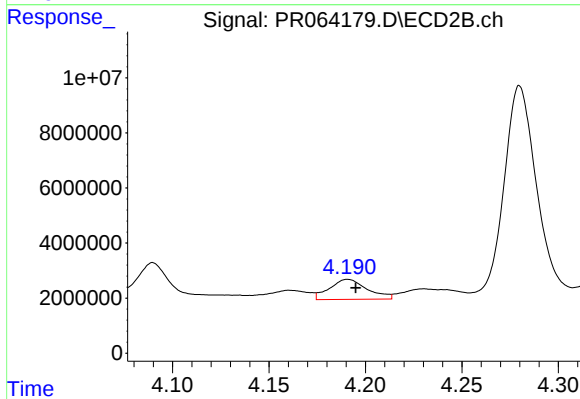
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.002 min
Response: 1230200
Conc: 11.75 ng/ml



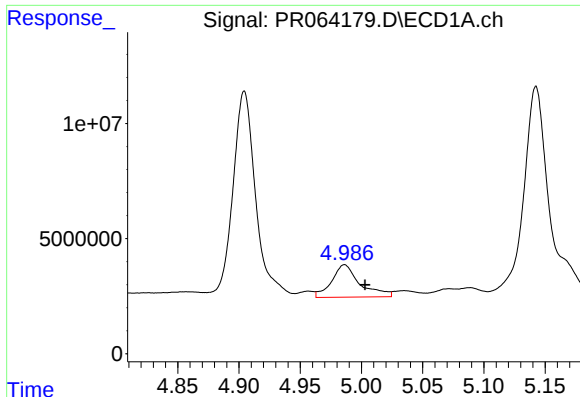
#12 AR-1232-2

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 11023629
Conc: 135.24 ng/ml



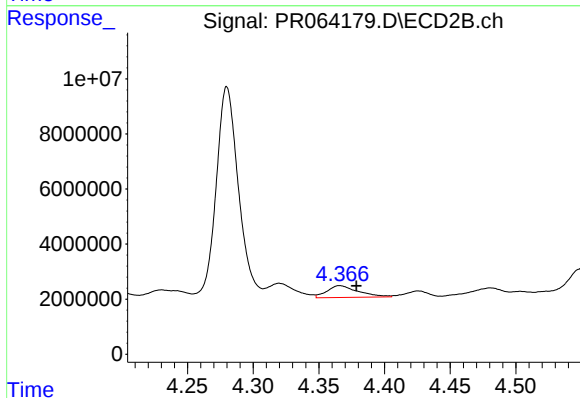
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 9900433
Conc: 106.08 ng/ml



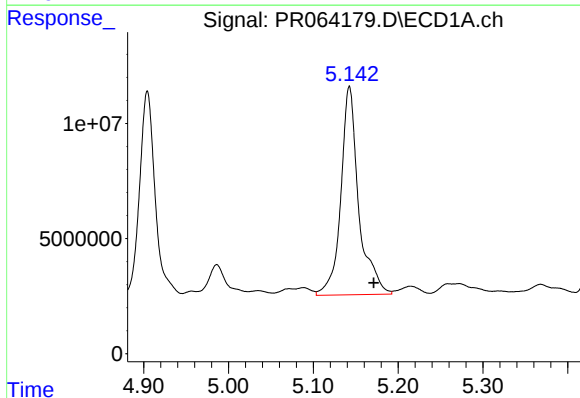
#13 AR-1232-3

R.T.: 4.986 min
Delta R.T.: -0.017 min
Response: 22560542
Conc: 150.72 ng/ml



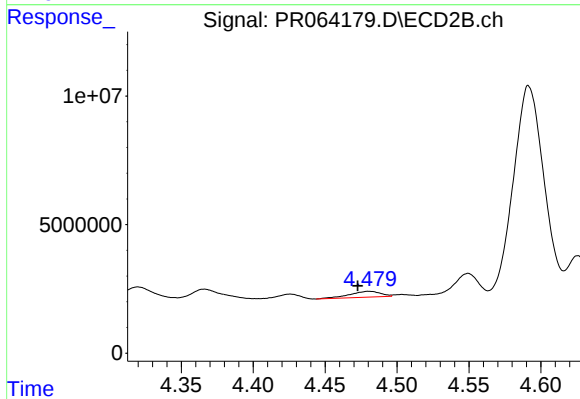
#13 AR-1232-3

R.T.: 4.366 min
Delta R.T.: -0.013 min
Response: 7092557
Conc: 140.15 ng/ml



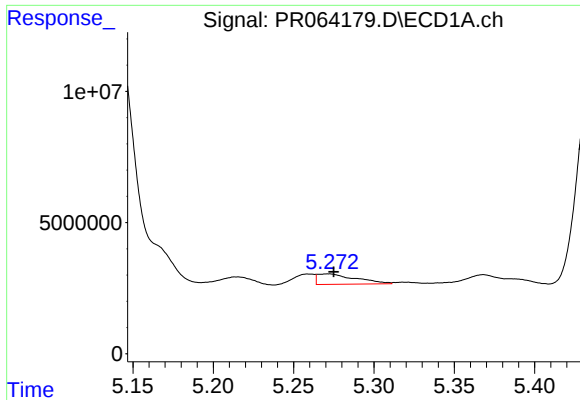
#14 AR-1232-4

R.T.: 5.143 min
Delta R.T.: -0.029 min
Response: 132639439
Conc: 1818.23 ng/ml



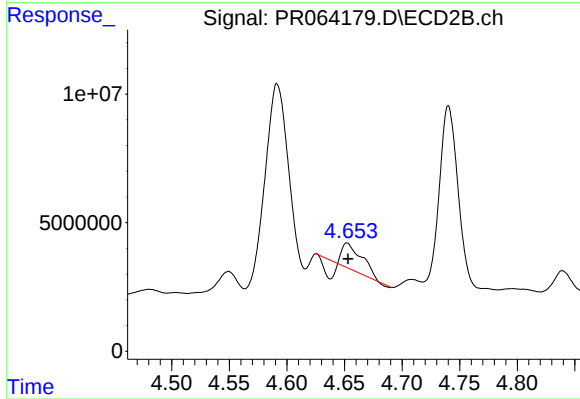
#14 AR-1232-4

R.T.: 4.481 min
Delta R.T.: 0.008 min
Response: 3474142
Conc: 76.08 ng/ml



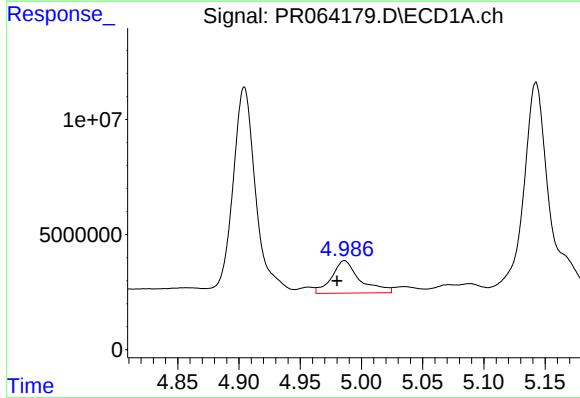
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 6489976
Conc: 118.72 ng/ml



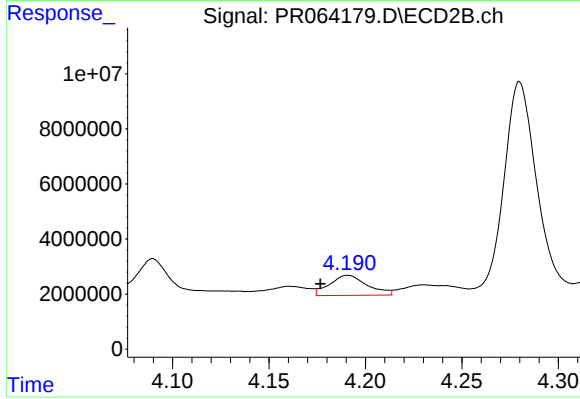
#15 AR-1232-5

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 7896053
Conc: 156.62 ng/ml



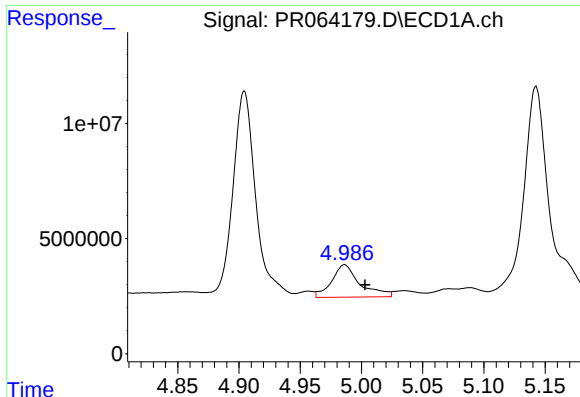
#16 AR-1242-1

R.T.: 4.986 min
Delta R.T.: 0.006 min
Response: 22560542
Conc: 124.93 ng/ml



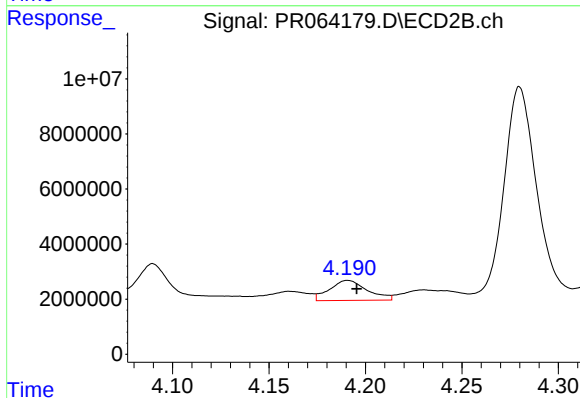
#16 AR-1242-1

R.T.: 4.191 min
Delta R.T.: 0.014 min
Response: 9900433
Conc: 80.53 ng/ml



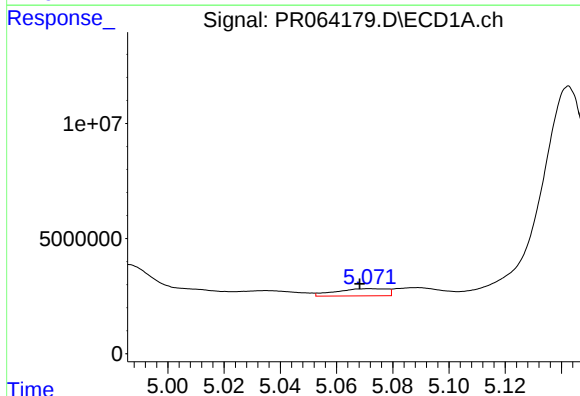
#17 AR-1242-2

R.T.: 4.986 min
Delta R.T.: -0.017 min
Response: 22560542
Conc: 82.21 ng/ml



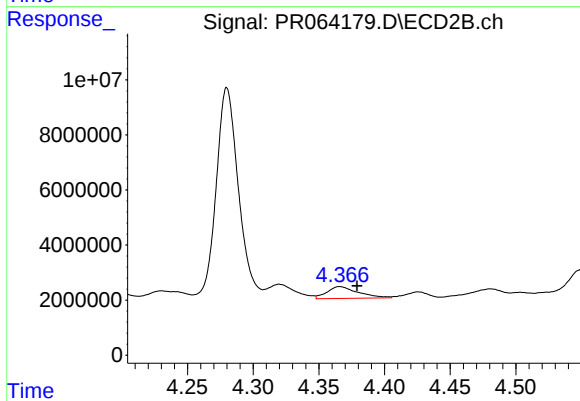
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 9900433
Conc: 58.85 ng/ml



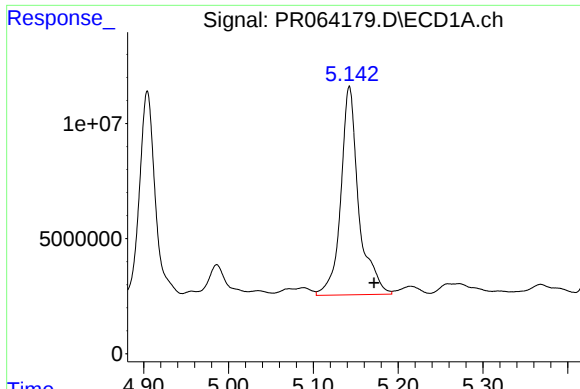
#18 AR-1242-3

R.T.: 5.072 min
Delta R.T.: 0.004 min
Response: 3932013
Conc: 22.36 ng/ml



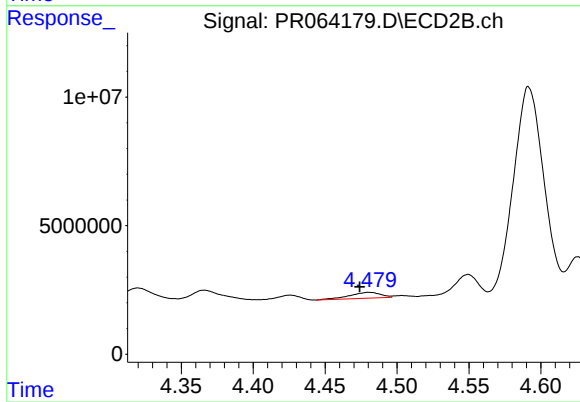
#18 AR-1242-3

R.T.: 4.366 min
Delta R.T.: -0.013 min
Response: 7092557
Conc: 76.25 ng/ml



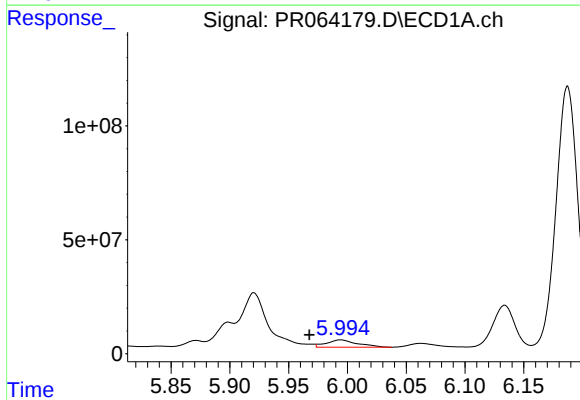
#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.029 min
Response: 132639439
Conc: 970.36 ng/ml



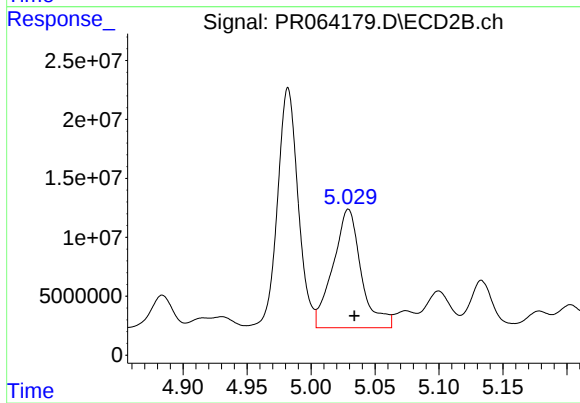
#19 AR-1242-4

R.T.: 4.481 min
Delta R.T.: 0.006 min
Response: 3474142
Conc: 38.22 ng/ml



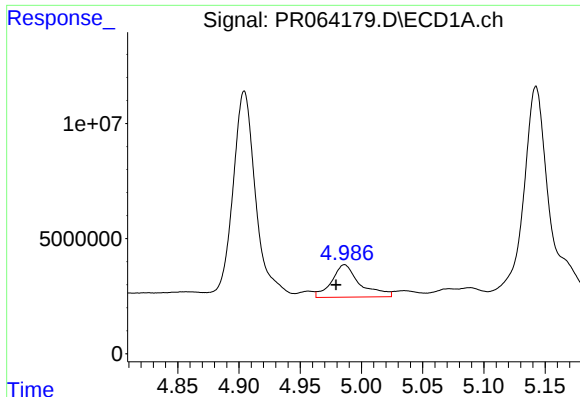
#20 AR-1242-5

R.T.: 5.994 min
Delta R.T.: 0.026 min
Response: 58397942
Conc: 394.42 ng/ml



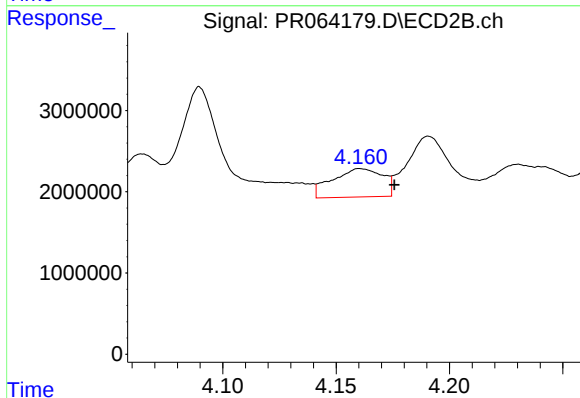
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 154553627
Conc: 1394.30 ng/ml



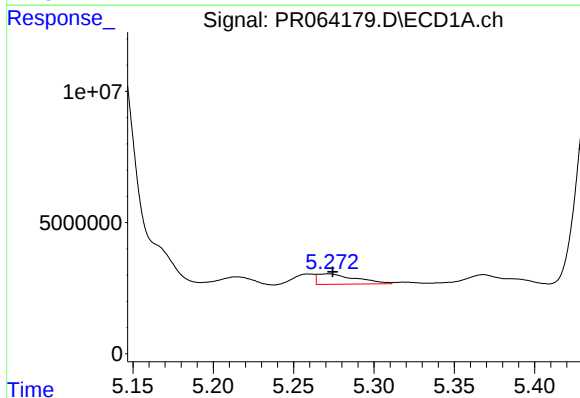
#21 AR-1248-1

R.T.: 4.986 min
Delta R.T.: 0.007 min
Response: 22560542
Conc: 163.56 ng/ml



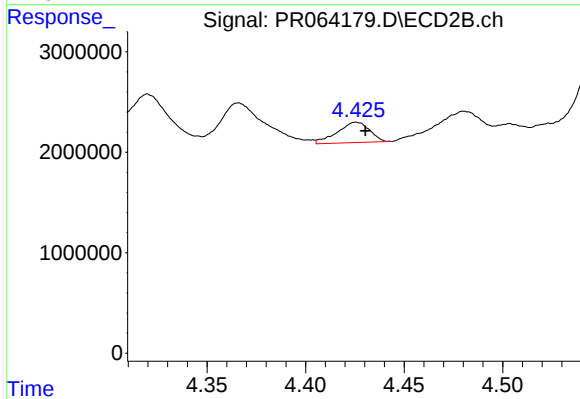
#21 AR-1248-1

R.T.: 4.161 min
Delta R.T.: -0.015 min
Response: 5391276
Conc: 57.15 ng/ml



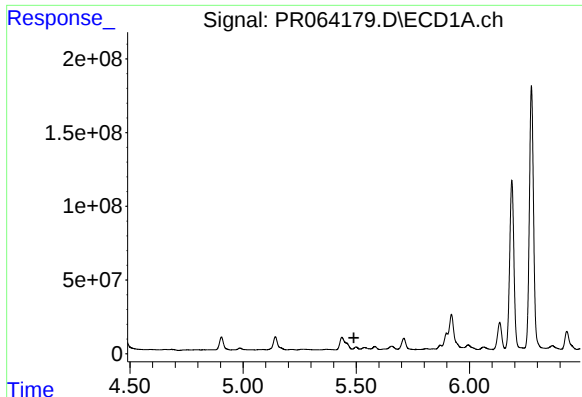
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 6489976
Conc: 33.14 ng/ml



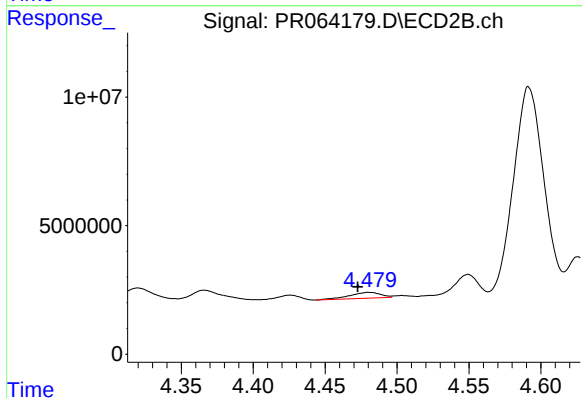
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 2321391
Conc: 17.83 ng/ml



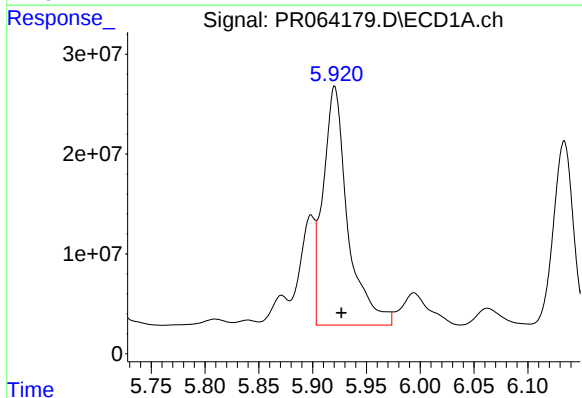
#23 AR-1248-3

R.T.: 5.499 min
Delta R.T.: 0.010 min
Response: -3444184
Conc: N.D.



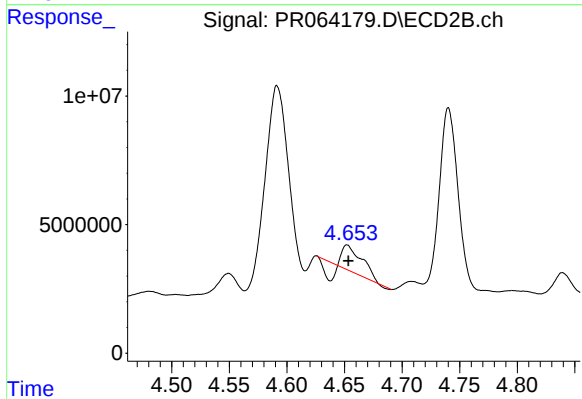
#23 AR-1248-3

R.T.: 4.481 min
Delta R.T.: 0.008 min
Response: 3474142
Conc: 25.77 ng/ml



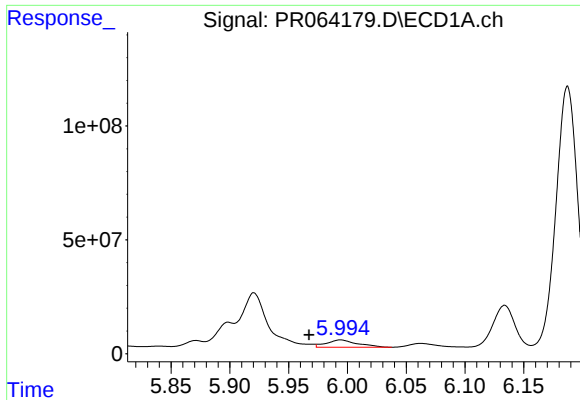
#24 AR-1248-4

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 381045249
Conc: 1539.15 ng/ml



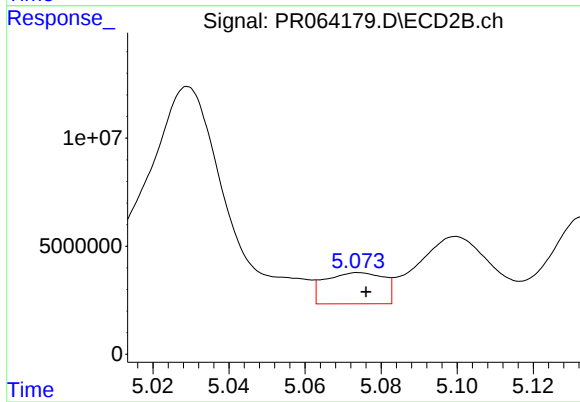
#24 AR-1248-4

R.T.: 4.652 min
Delta R.T.: -0.001 min
Response: 7896053
Conc: 49.09 ng/ml



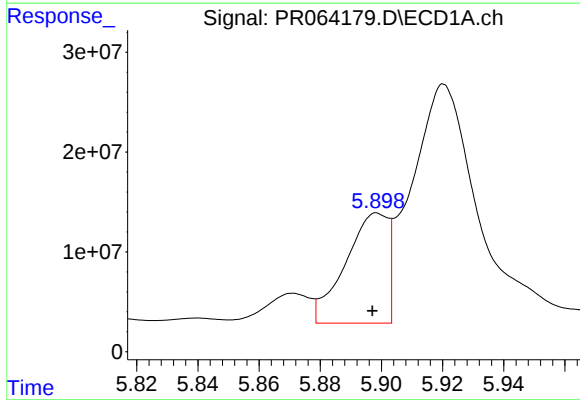
#25 AR-1248-5

R.T.: 5.994 min
Delta R.T.: 0.027 min
Response: 58397942
Conc: 233.03 ng/ml



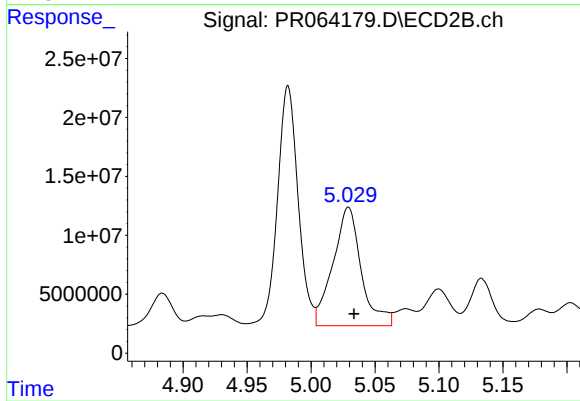
#25 AR-1248-5

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 15444783
Conc: 102.14 ng/ml



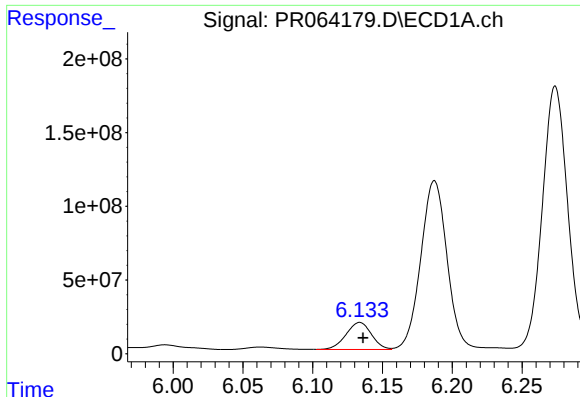
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.002 min
Response: 106557834
Conc: 425.00 ng/ml



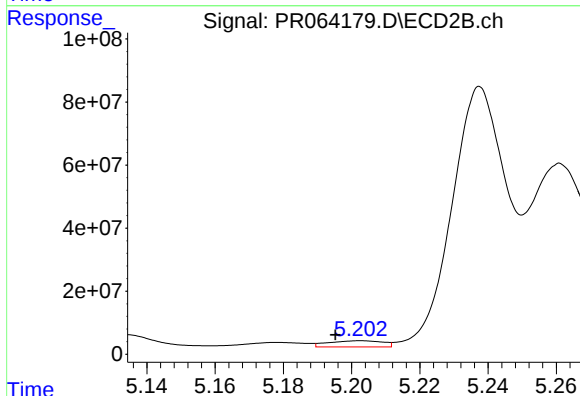
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 154553627
Conc: 670.15 ng/ml



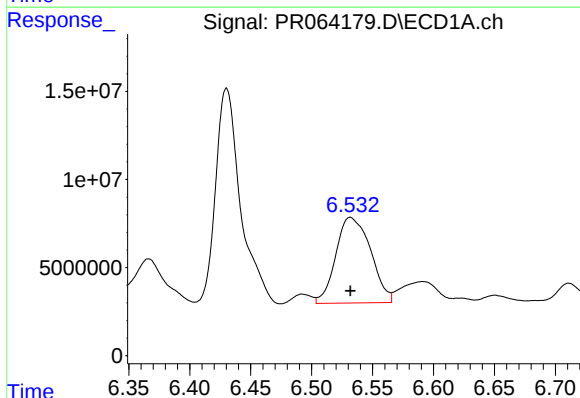
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 234126689
Conc: 615.49 ng/ml



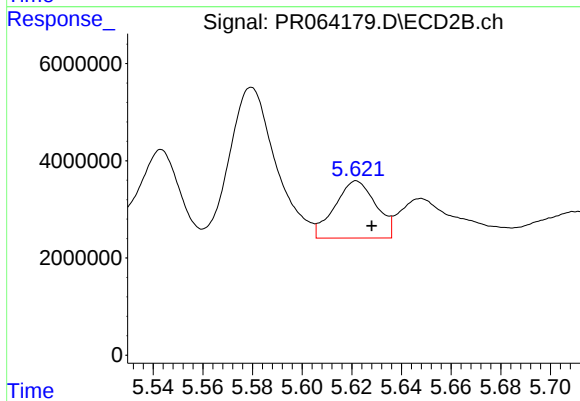
#27 AR-1254-2

R.T.: 5.203 min
Delta R.T.: 0.008 min
Response: 21291169
Conc: 107.52 ng/ml



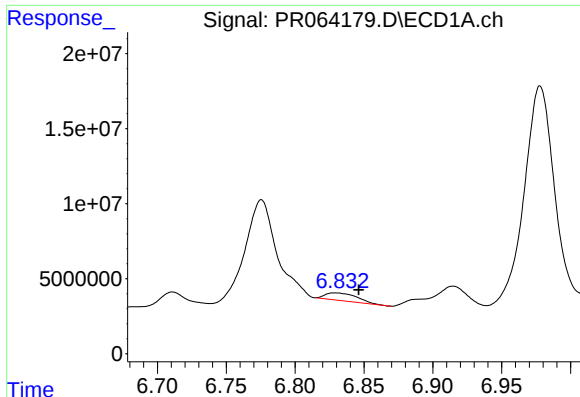
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 96394245
Conc: 247.40 ng/ml



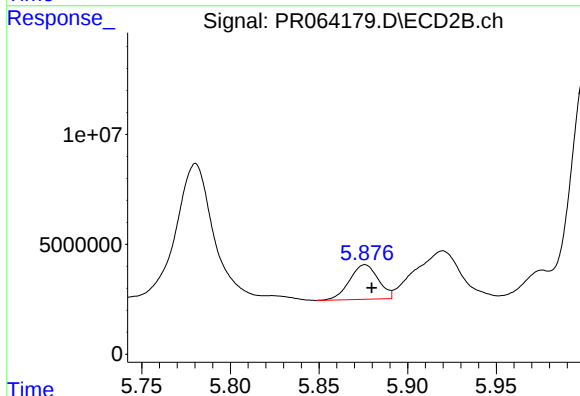
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 13558394
Conc: 43.31 ng/ml



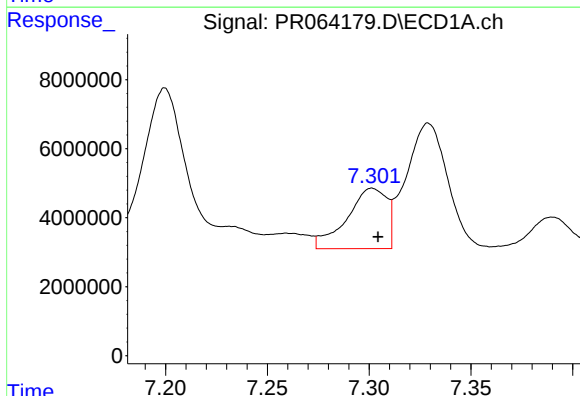
#29 AR-1254-4

R.T.: 6.829 min
Delta R.T.: -0.017 min
Response: 7919632
Conc: 29.61 ng/ml



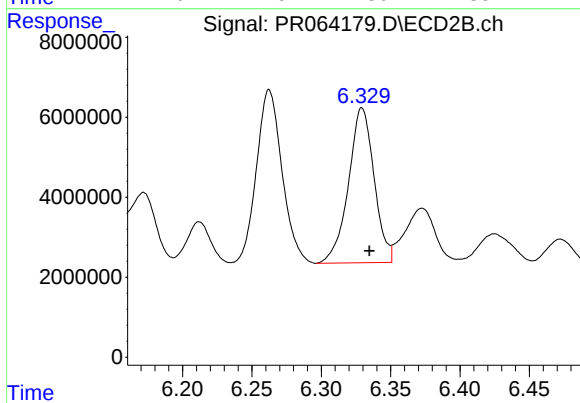
#29 AR-1254-4

R.T.: 5.876 min
Delta R.T.: -0.004 min
Response: 17669998
Conc: 94.03 ng/ml



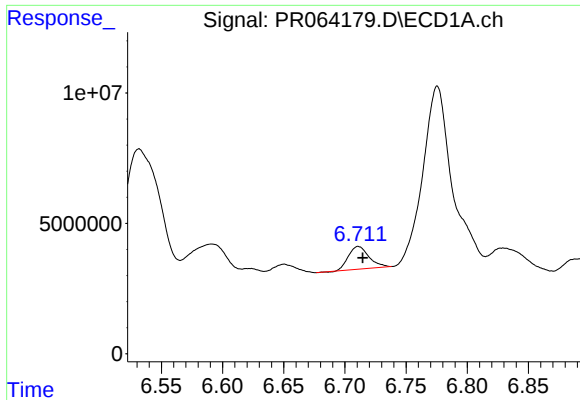
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 23977195
Conc: 81.55 ng/ml



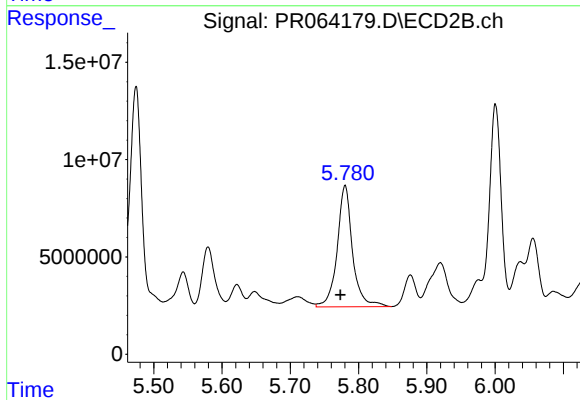
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.005 min
Response: 49834079
Conc: 182.64 ng/ml



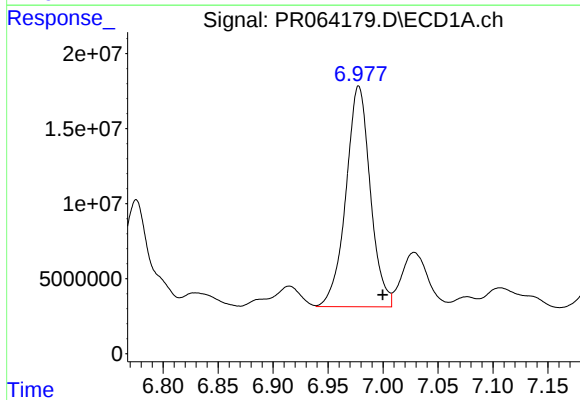
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 10126963
Conc: 34.07 ng/ml



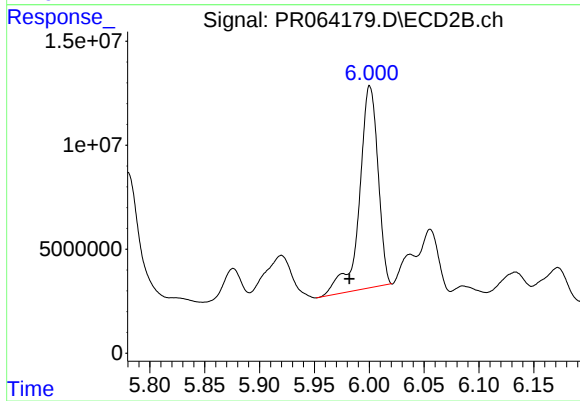
#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: 0.007 min
Response: 97559814
Conc: 434.51 ng/ml



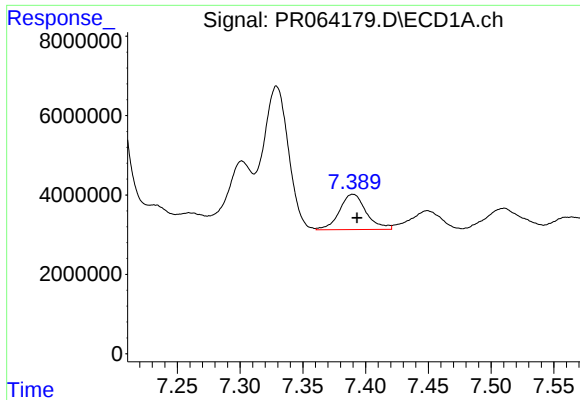
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.022 min
Response: 226909976
Conc: 656.14 ng/ml



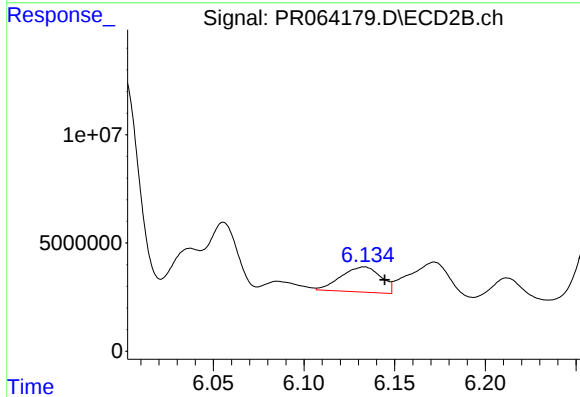
#32 AR-1260-2

R.T.: 6.001 min
Delta R.T.: 0.019 min
Response: 114575480
Conc: 434.48 ng/ml



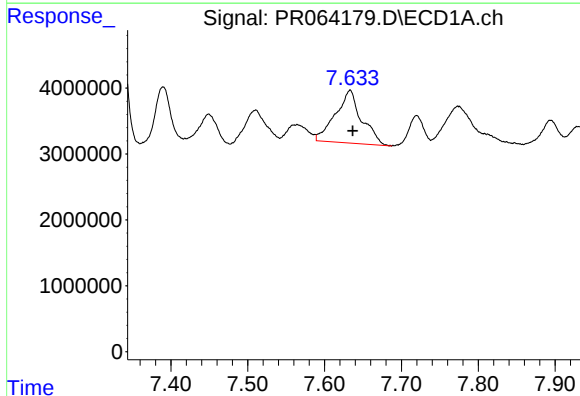
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 13246669
Conc: 51.56 ng/ml



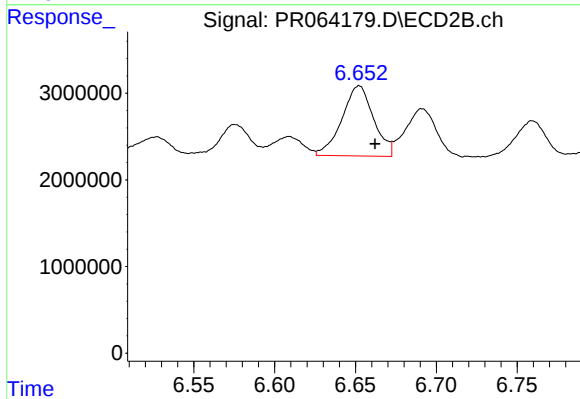
#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 17747722
Conc: 70.19 ng/ml



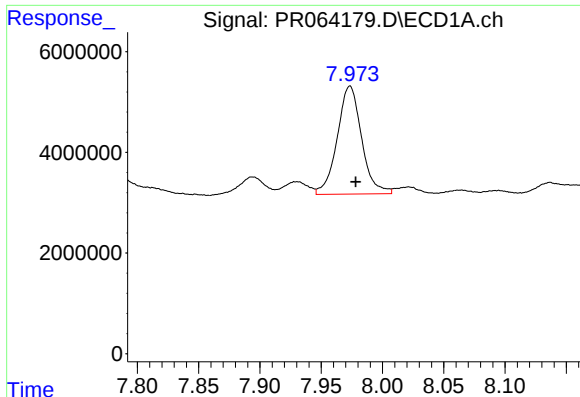
#34 AR-1260-4

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 18930319
Conc: 66.98 ng/ml



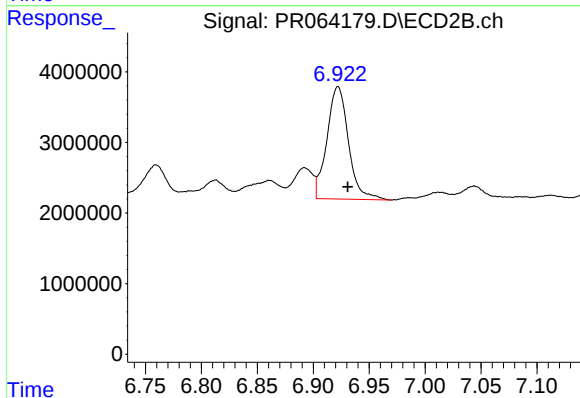
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 11067396
Conc: 56.10 ng/ml



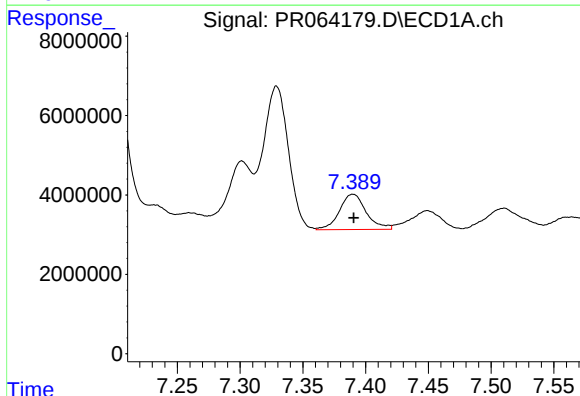
#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 29682729
Conc: 54.98 ng/ml



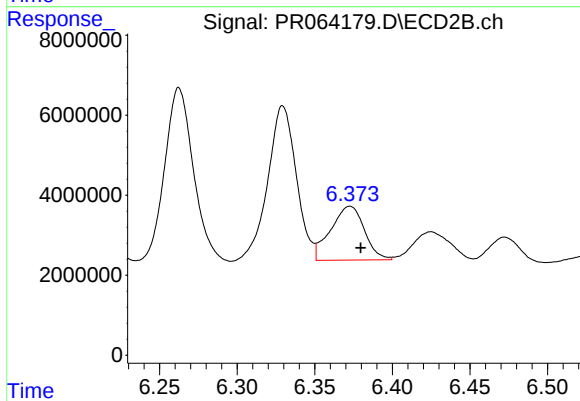
#35 AR-1260-5

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 21337641
Conc: 50.25 ng/ml



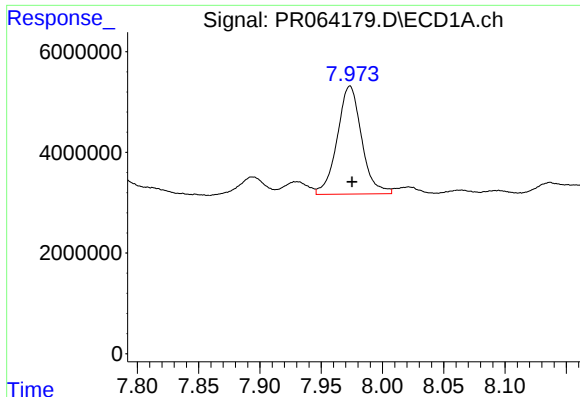
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 13246669
Conc: 35.18 ng/ml



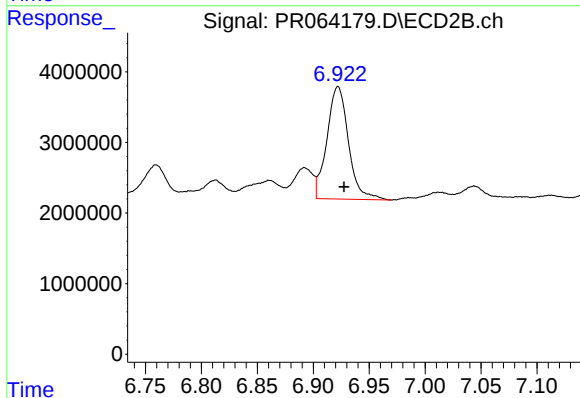
#36 AR-1262-1

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 20432398
Conc: 70.19 ng/ml



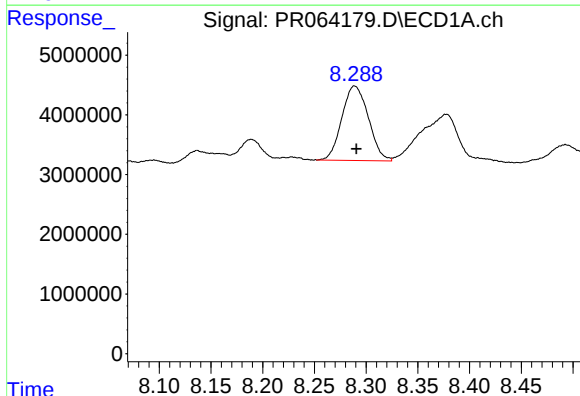
#37 AR-1262-2

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 29682729
Conc: 48.22 ng/ml



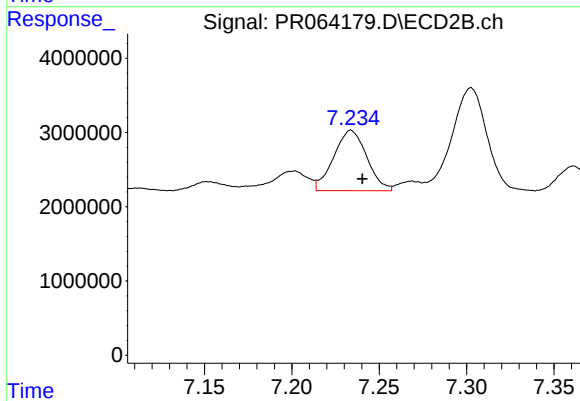
#37 AR-1262-2

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 21337641
Conc: 45.72 ng/ml



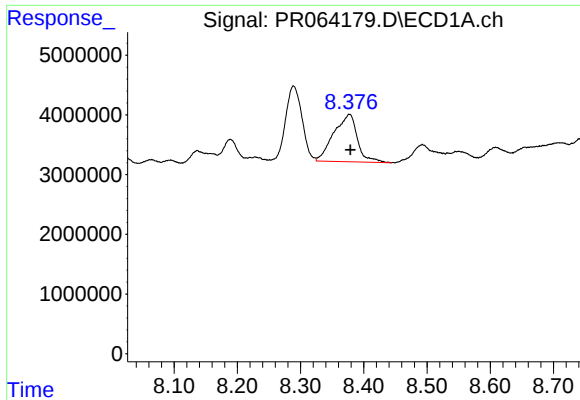
#38 AR-1262-3

R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 22297722
Conc: 53.21 ng/ml



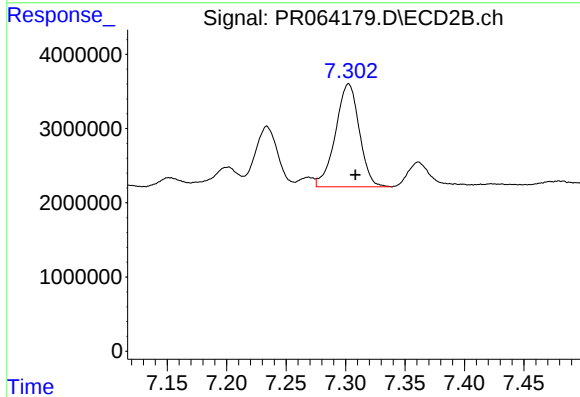
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 10733284
Conc: 58.78 ng/ml



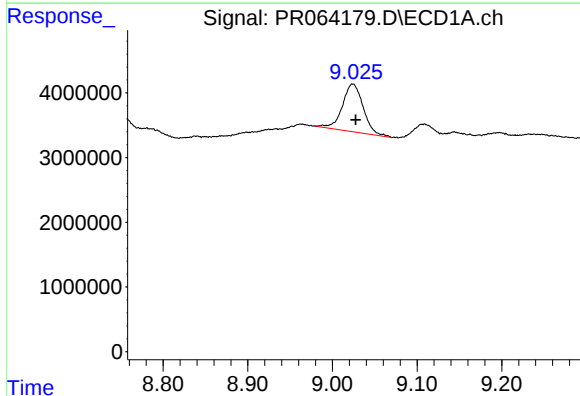
#39 AR-1262-4

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 20643428
Conc: 64.09 ng/ml



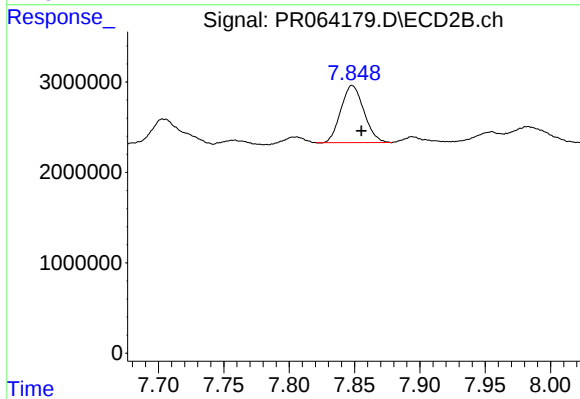
#39 AR-1262-4

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 19310217
Conc: 57.33 ng/ml



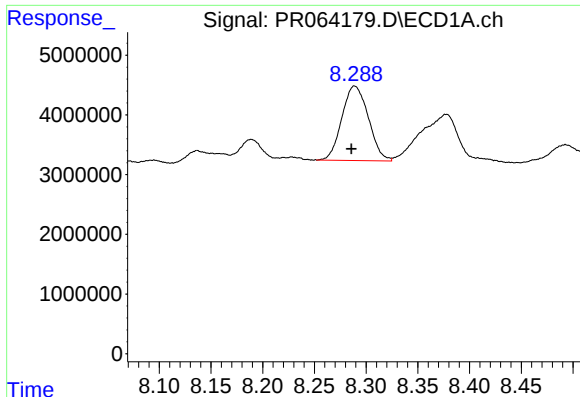
#40 AR-1262-5

R.T.: 9.024 min
Delta R.T.: -0.003 min
Response: 12488856
Conc: 56.82 ng/ml



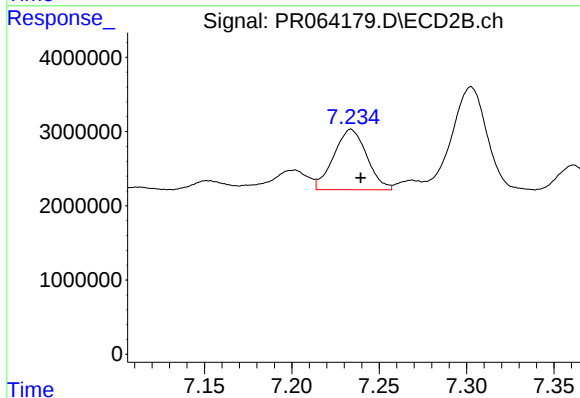
#40 AR-1262-5

R.T.: 7.848 min
Delta R.T.: -0.007 min
Response: 7737337
Conc: 52.95 ng/ml



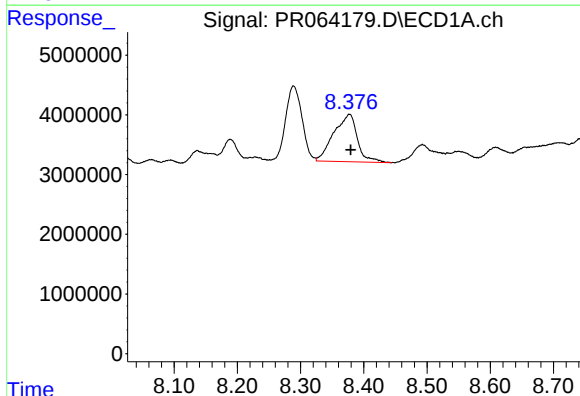
#41 AR-1268-1

R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 22297722
Conc: 30.40 ng/ml



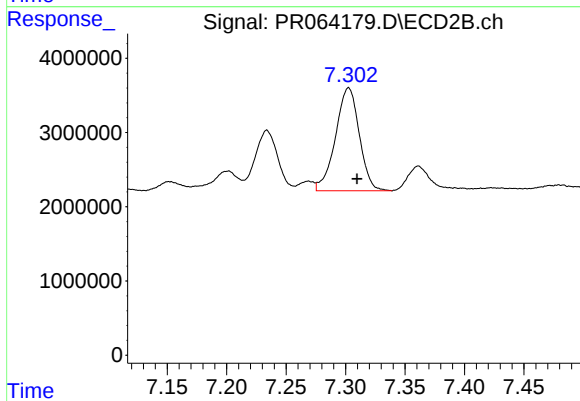
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 10733284
Conc: 20.63 ng/ml



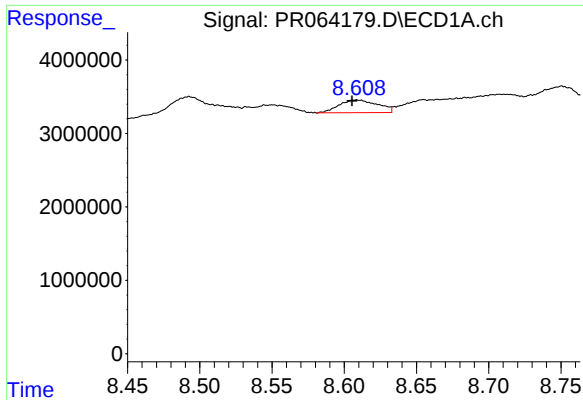
#42 AR-1268-2

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 20643428
Conc: 31.11 ng/ml



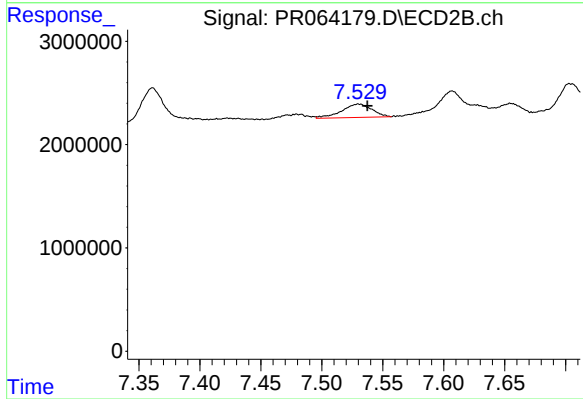
#42 AR-1268-2

R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 19310217
Conc: 40.90 ng/ml



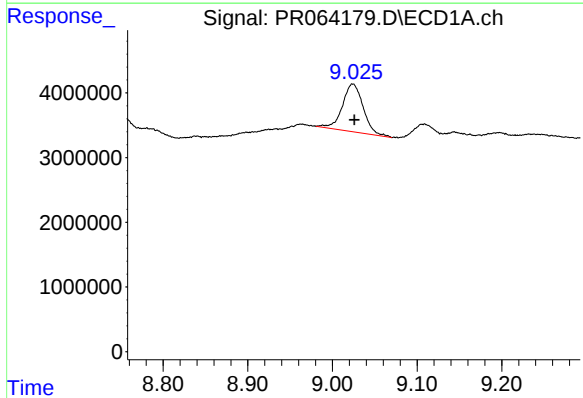
#43 AR-1268-3

R.T.: 8.609 min
Delta R.T.: 0.003 min
Response: 3208206
Conc: 5.57 ng/ml



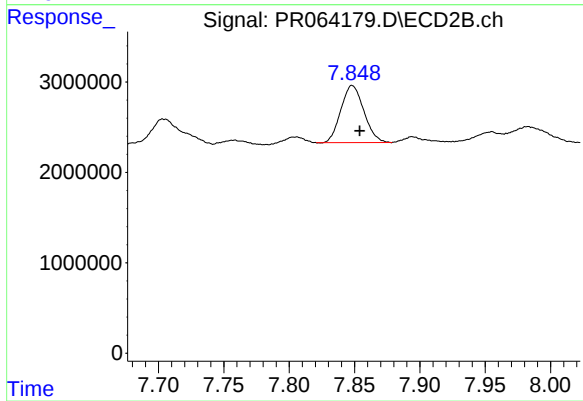
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 2249284
Conc: 5.63 ng/ml



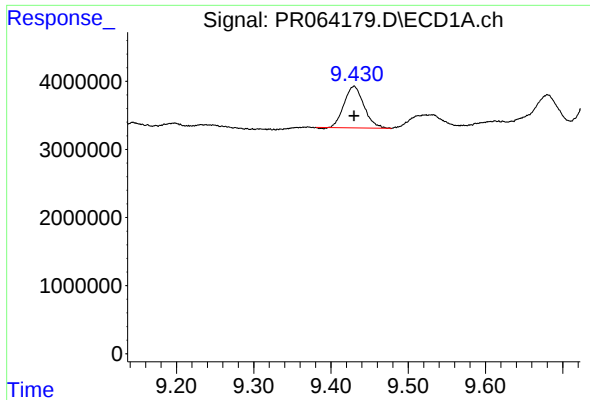
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 12488856
Conc: 53.40 ng/ml



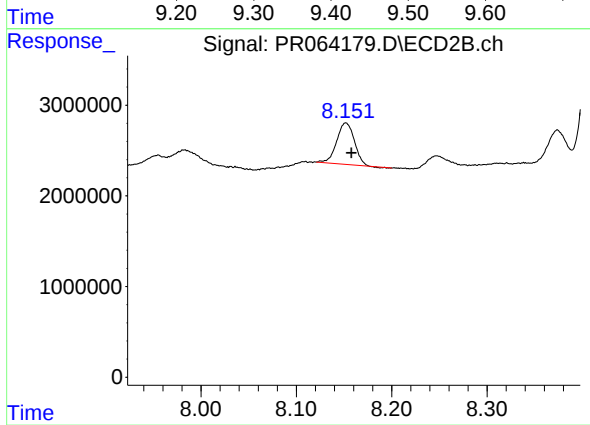
#44 AR-1268-4

R.T.: 7.848 min
Delta R.T.: -0.006 min
Response: 7737337
Conc: 47.54 ng/ml



#45 AR-1268-5

R.T.: 9.430 min
Delta R.T.: 0.000 min
Response: 10935137
Conc: 6.15 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 5798114
Conc: 4.96 ng/ml