

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:47
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:16:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.662	2.919	166.2E6	175.7E6	19.023	19.891
2)	SA Decachlor...	9.547	8.169	100.6E6	178.1E6	38.784	42.996
Target Compounds							
3)	L1 AR-1016-1	4.882	4.034	87497552	115.5E6	363.685	388.947
4)	L1 AR-1016-2	4.905	4.052	132.8E6	163.9E6	363.809	390.769
5)	L1 AR-1016-3	4.969	4.230	86363175	90931059	369.570	394.282
6)	L1 AR-1016-4	5.070	4.281	69633245	70179004	371.301	392.839
7)	L1 AR-1016-5	5.386	4.498	68873456	94241149	362.875	390.209
8)	L2 AR-1221-1	3.882	3.144	10594911	11681634	115.771	121.881
9)	L2 AR-1221-2	3.972	3.230	13471582	15153781	216.008	220.794
10)	L2 AR-1221-3	4.050	3.307	55611627	61541425	269.390	272.950
11)	L3 AR-1232-1	4.050	3.307	55611627	61541425	318.740	320.090
12)	L3 AR-1232-2	4.598	4.052	76338240	163.9E6	804.188	871.344
13)	L3 AR-1232-3	4.905	4.230	132.8E6	90931059	824.353	892.230
14)	L3 AR-1232-4	5.070	4.322	69633245	82680003	850.457	933.226
15)	L3 AR-1232-5	5.174	4.498	57192030	94241149	928.595	941.848
16)	L4 AR-1242-1	4.882	4.034	87497552	115.5E6	471.325	482.906
17)	L4 AR-1242-2	4.905	4.052	132.8E6	163.9E6	480.314	497.114
18)	L4 AR-1242-3	4.969	4.230	86363175	90931059	483.442	497.545
19)	L4 AR-1242-4	5.070	4.322	69633245	82680003	487.352	472.862
20)	L4 AR-1242-5	5.858	4.867	18159777	93294151	134.492	430.014 #
21)	L5 AR-1248-1	4.882	4.034	87497552	115.5E6	620.396	633.281
22)	L5 AR-1248-2	5.174	4.281	57192030	70179004	269.941	276.650
23)	L5 AR-1248-3	5.386	4.322	68873456	82680003	283.161	319.226
24)	L5 AR-1248-4	5.818	4.498	19304889	94241149	82.834	298.835 #
25)	L5 AR-1248-5	5.858	4.909	18159777	25682839	77.185	86.267
26)	L6 AR-1254-1	5.788	4.867	58812785	93294151	220.099	202.629
27)	L6 AR-1254-2	6.026	5.026	49680040	70731732	126.100	173.851 #
28)	L6 AR-1254-3	6.416	5.467	21848997	130.0E6	57.117	200.299 #
29)	L6 AR-1254-4	6.726	5.692	12711832	11744800	54.367	31.004 #
30)	L6 AR-1254-5	7.181	6.136	136.2E6	256.1E6	534.431	452.790
31)	L7 AR-1260-1	6.596	5.587	117.2E6	192.4E6	339.048	396.406
32)	L7 AR-1260-2	6.878	5.791	123.8E6	227.5E6	339.612	395.942
33)	L7 AR-1260-3	7.268	5.949	95226472	212.5E6	357.204	419.818
34)	L7 AR-1260-4	7.509	6.456	106.5E6	183.3E6	388.507	393.175
35)	L7 AR-1260-5	7.846	6.720	195.8E6	420.4E6	419.533	436.970
36)	L8 AR-1262-1	7.268	6.182	95226472	190.7E6	291.395	317.771
37)	L8 AR-1262-2	7.846	6.720	195.8E6	420.4E6	445.961	470.679
38)	L8 AR-1262-3	8.156	7.091	122.9E6	300.5E6	384.818	464.625
39)	L8 AR-1262-4	8.235	7.091	40686152	300.5E6	161.915	464.625 #
40)	L8 AR-1262-5	8.854	7.630	49426711	103.2E6	330.315	341.650
41)	L9 AR-1268-1	8.156	7.025	122.9E6	84302564	204.007	68.662 #

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Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:16:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

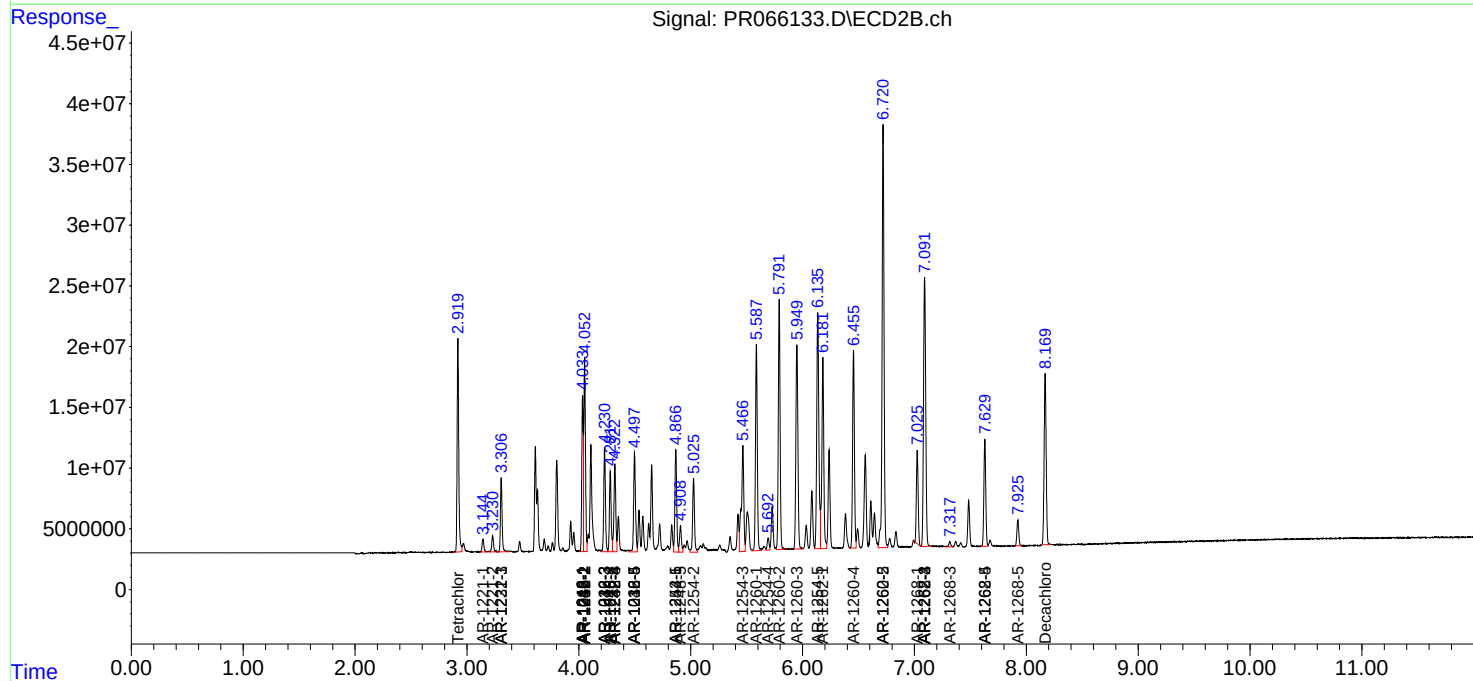
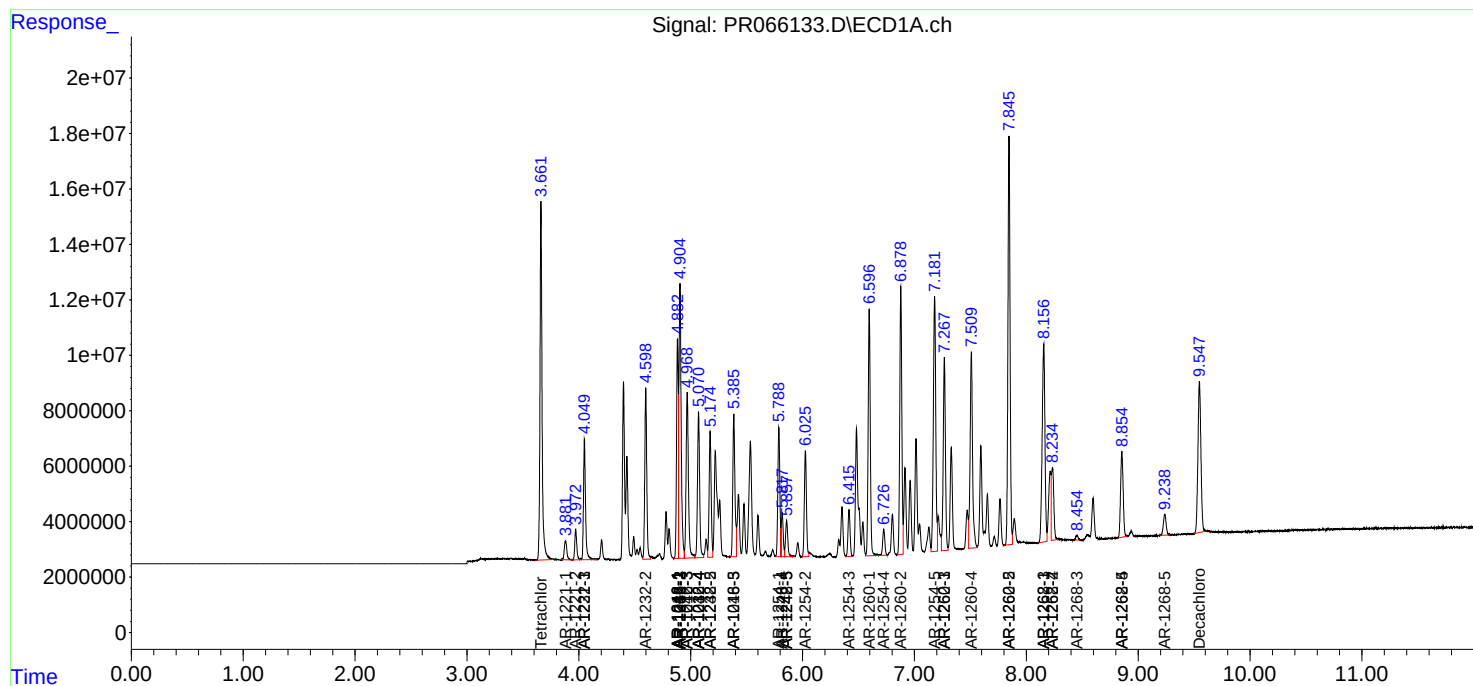
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.235	7.091	40686152	300.5E6	75.401	269.955 #
43)	L9 AR-1268-3	8.453	7.317	2438042	5409447	4.965	5.419
44)	L9 AR-1268-4	8.854	7.630	49426711	103.2E6	282.179	271.187
45)	L9 AR-1268-5	9.239	7.925	13089957	24887502	9.327	9.357

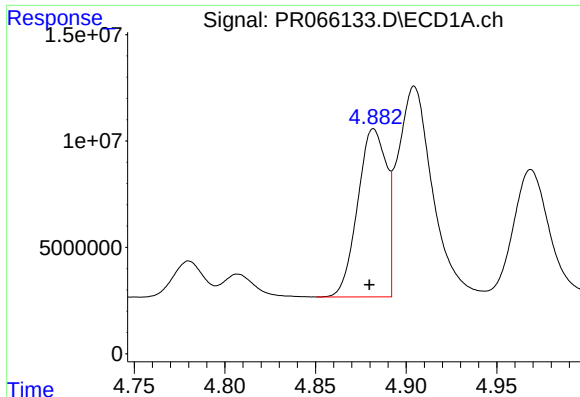
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 04 22:16:24 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
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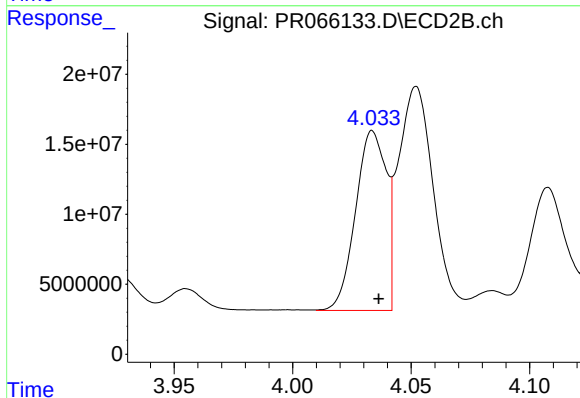
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





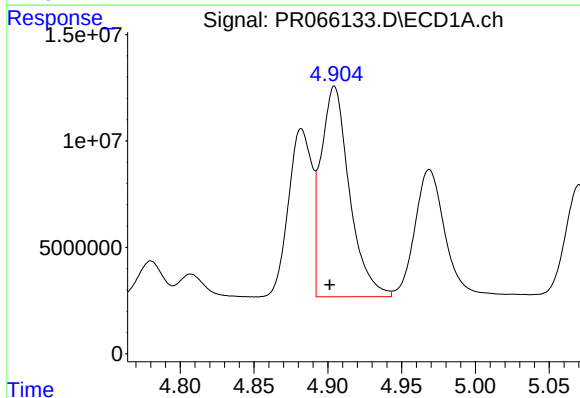
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 87497552
Conc: 363.69 ng/ml



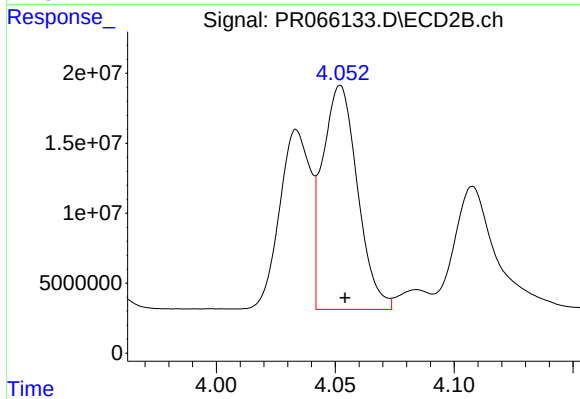
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 115453891
Conc: 388.95 ng/ml



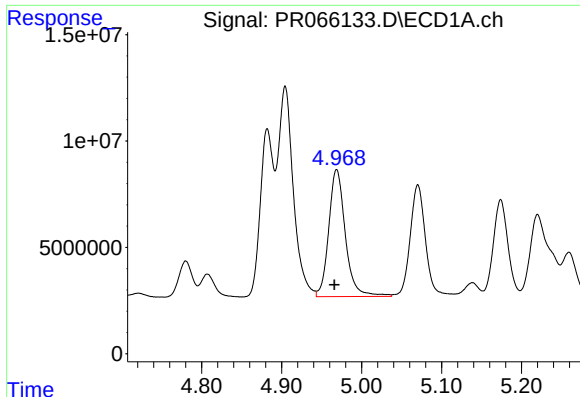
#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: 0.003 min
Response: 132831530
Conc: 363.81 ng/ml



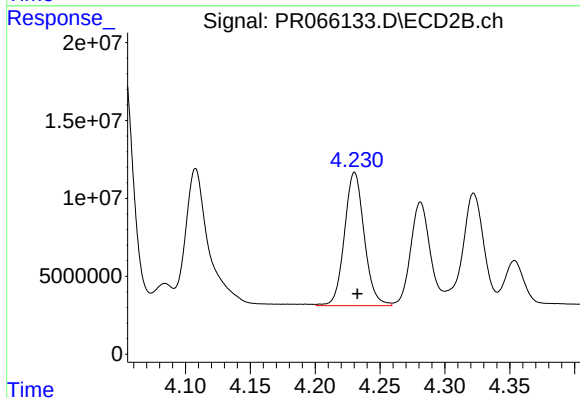
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 163937587
Conc: 390.77 ng/ml



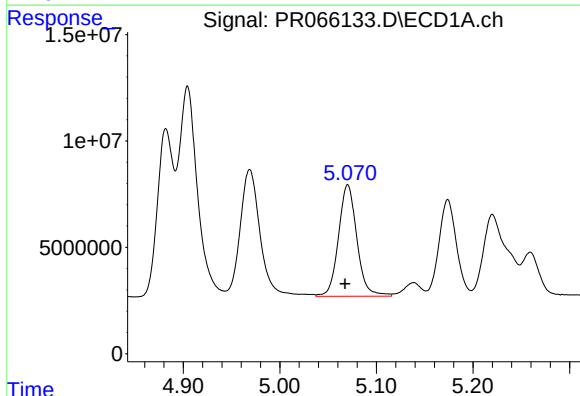
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 86363175
Conc: 369.57 ng/ml



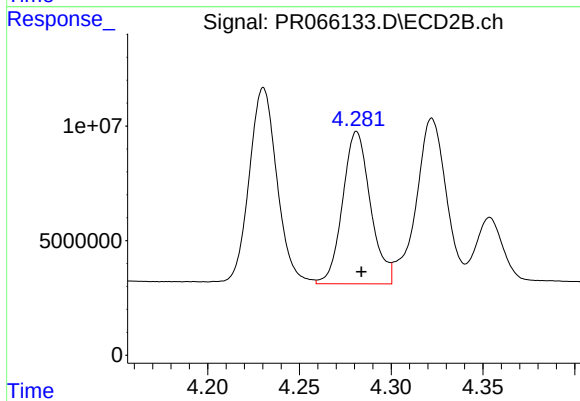
#5 AR-1016-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 90931059
Conc: 394.28 ng/ml



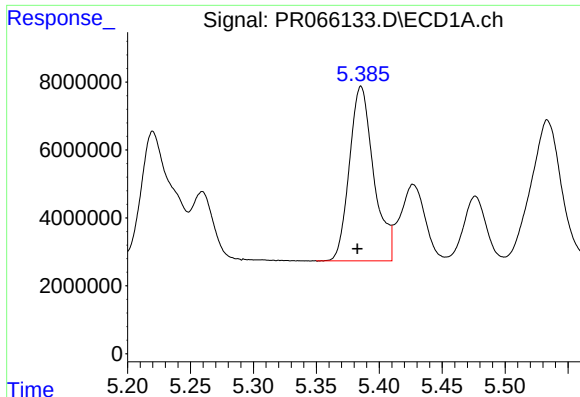
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.003 min
Response: 69633245
Conc: 371.30 ng/ml



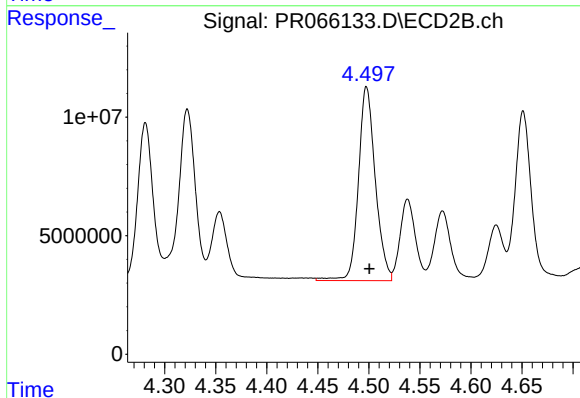
#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 70179004
Conc: 392.84 ng/ml



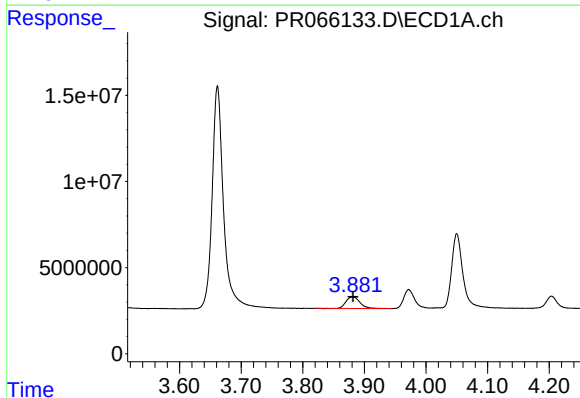
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 68873456
Conc: 362.88 ng/ml



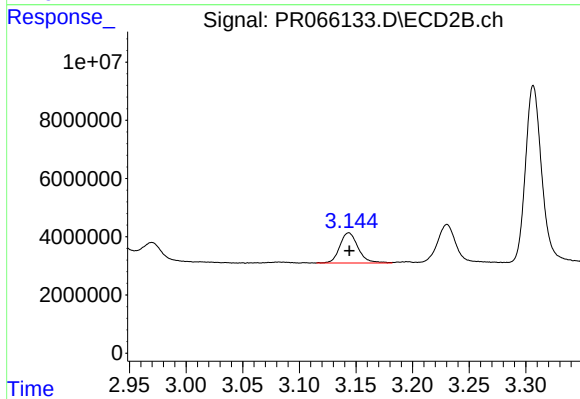
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 94241149
Conc: 390.21 ng/ml



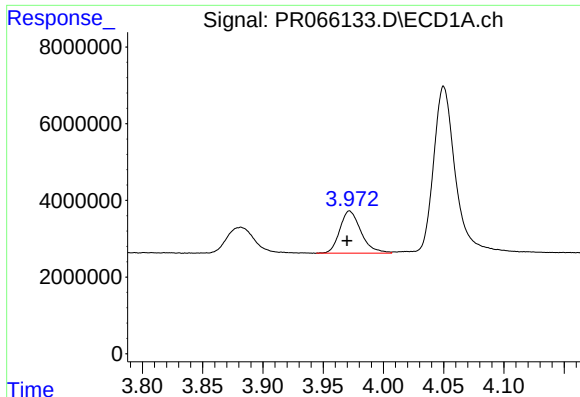
#8 AR-1221-1

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 10594911
Conc: 115.77 ng/ml



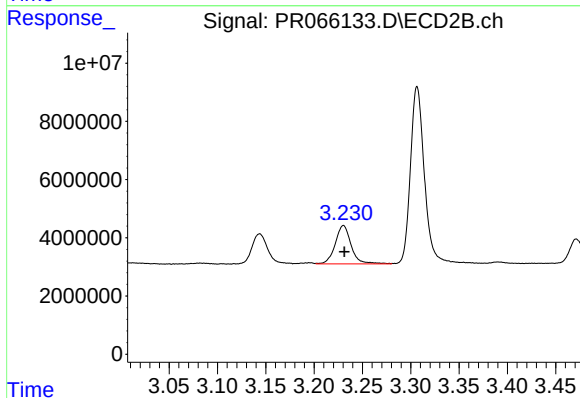
#8 AR-1221-1

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 11681634
Conc: 121.88 ng/ml



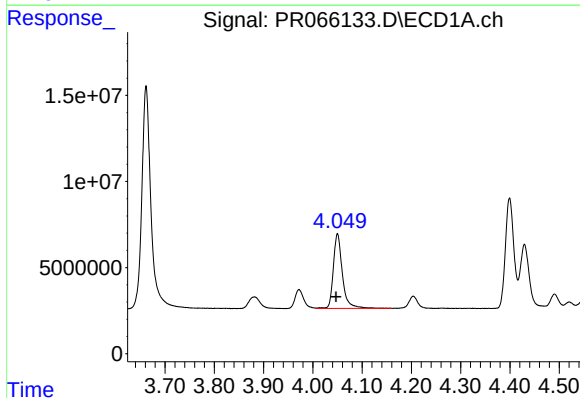
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 13471582
Conc: 216.01 ng/ml



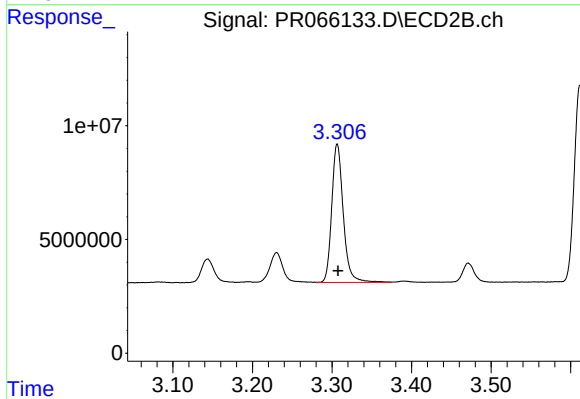
#9 AR-1221-2

R.T.: 3.230 min
Delta R.T.: 0.000 min
Response: 15153781
Conc: 220.79 ng/ml



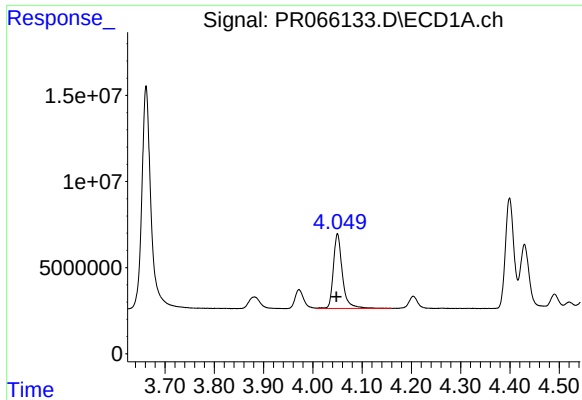
#10 AR-1221-3

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 55611627
Conc: 269.39 ng/ml



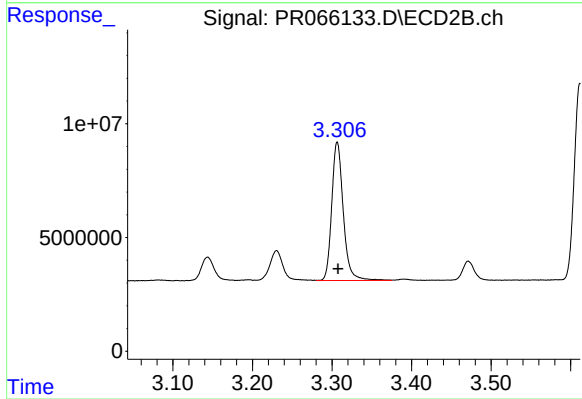
#10 AR-1221-3

R.T.: 3.307 min
Delta R.T.: -0.001 min
Response: 61541425
Conc: 272.95 ng/ml



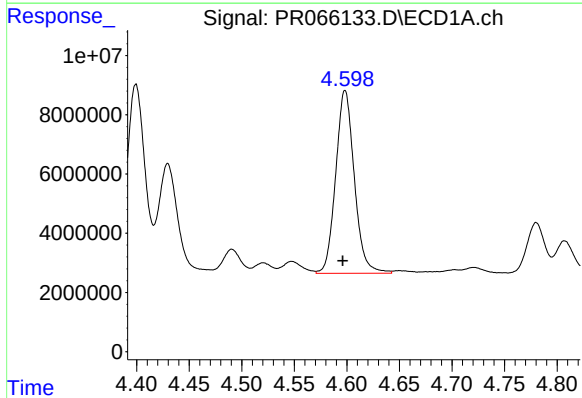
#11 AR-1232-1

R.T.: 4.050 min
Delta R.T.: 0.002 min
Response: 55611627
Conc: 318.74 ng/ml



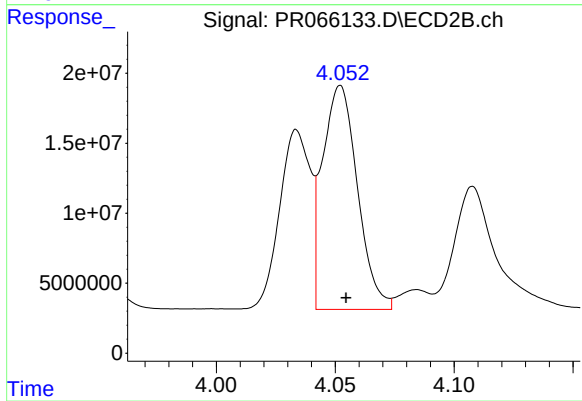
#11 AR-1232-1

R.T.: 3.307 min
Delta R.T.: -0.001 min
Response: 61541425
Conc: 320.09 ng/ml



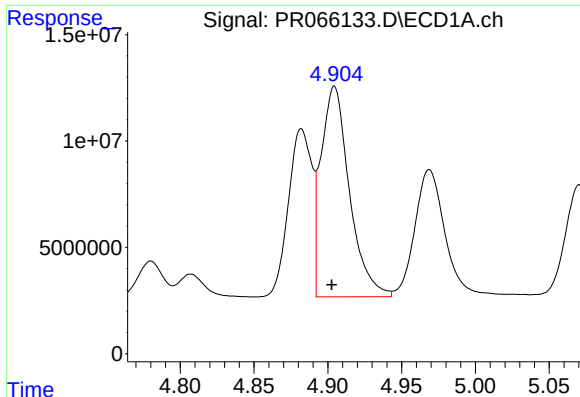
#12 AR-1232-2

R.T.: 4.598 min
Delta R.T.: 0.002 min
Response: 76338240
Conc: 804.19 ng/ml



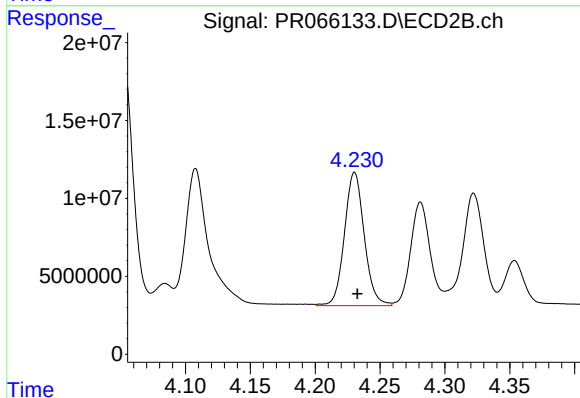
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 163937587
Conc: 871.34 ng/ml



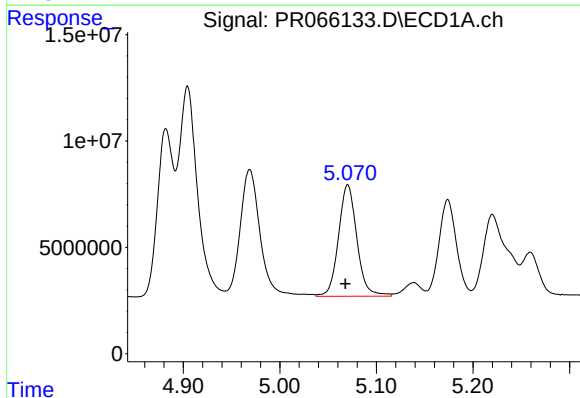
#13 AR-1232-3

R.T.: 4.905 min
Delta R.T.: 0.002 min
Response: 132831530
Conc: 824.35 ng/ml



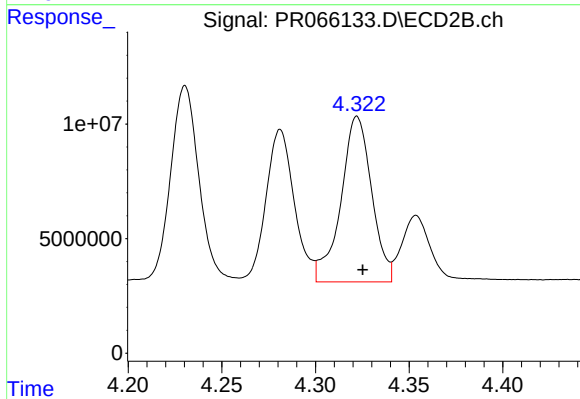
#13 AR-1232-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 90931059
Conc: 892.23 ng/ml



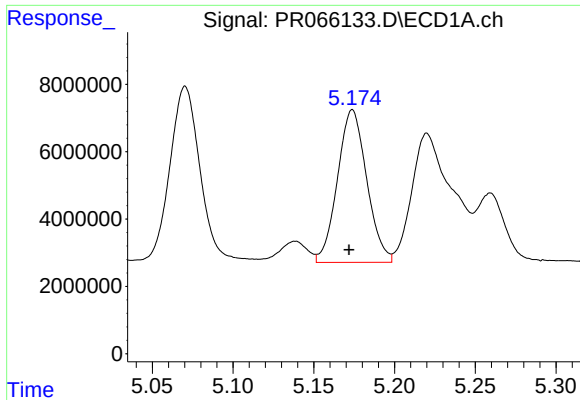
#14 AR-1232-4

R.T.: 5.070 min
Delta R.T.: 0.003 min
Response: 69633245
Conc: 850.46 ng/ml



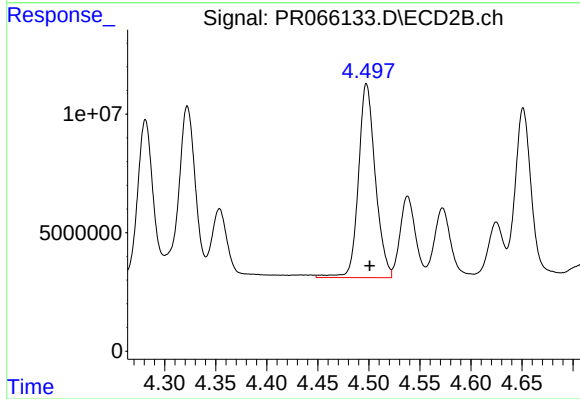
#14 AR-1232-4

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 82680003
Conc: 933.23 ng/ml



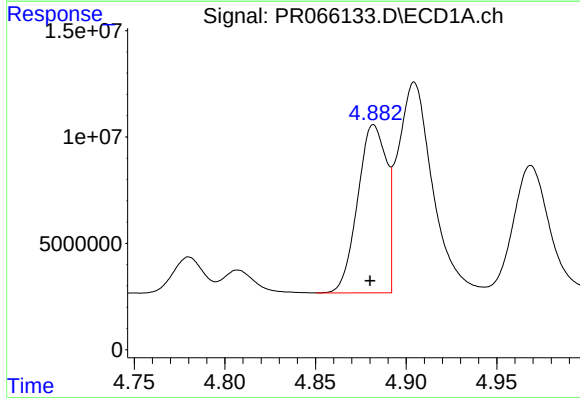
#15 AR-1232-5

R.T.: 5.174 min
Delta R.T.: 0.002 min
Response: 57192030
Conc: 928.59 ng/ml



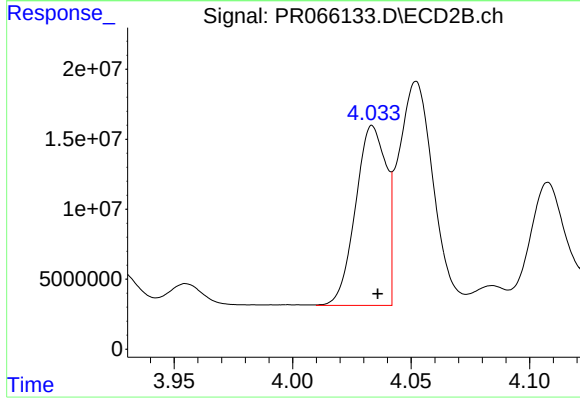
#15 AR-1232-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 94241149
Conc: 941.85 ng/ml



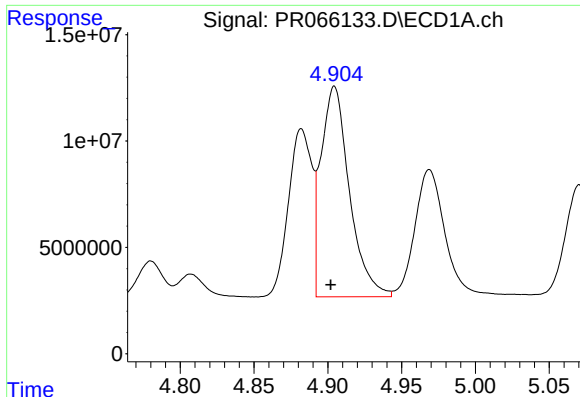
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 87497552
Conc: 471.33 ng/ml



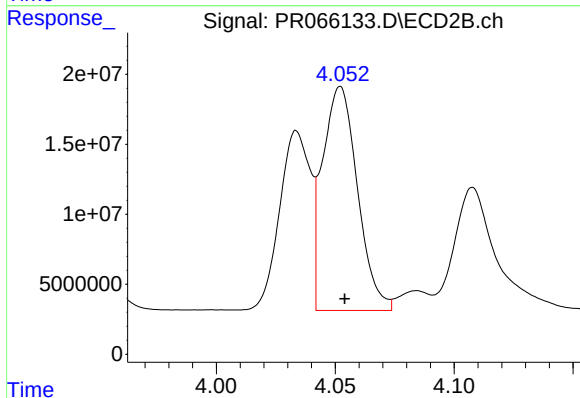
#16 AR-1242-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 115453891
Conc: 482.91 ng/ml



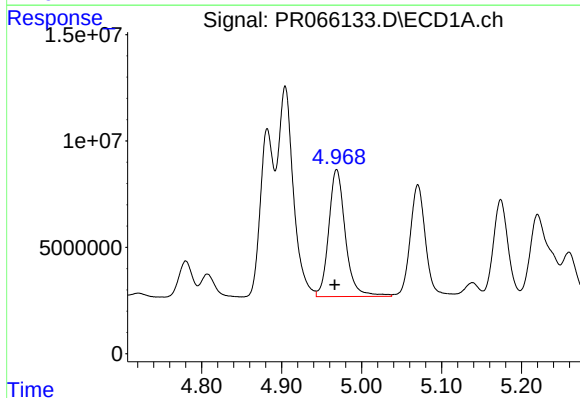
#17 AR-1242-2

R.T.: 4.905 min
Delta R.T.: 0.003 min
Response: 132831530
Conc: 480.31 ng/ml



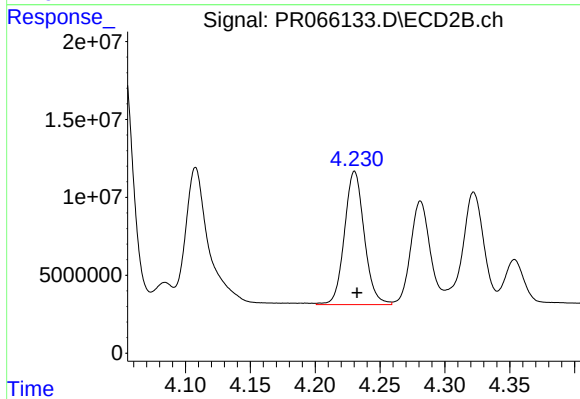
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 163937587
Conc: 497.11 ng/ml



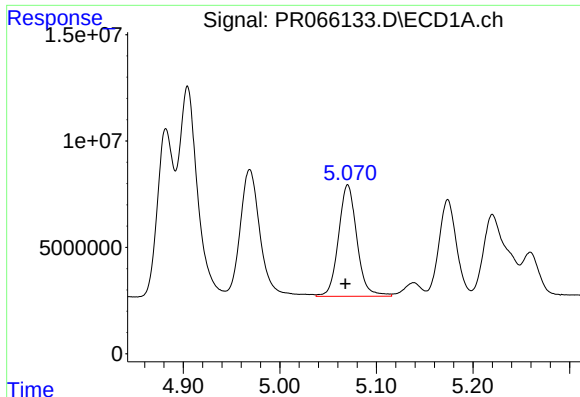
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 86363175
Conc: 483.44 ng/ml



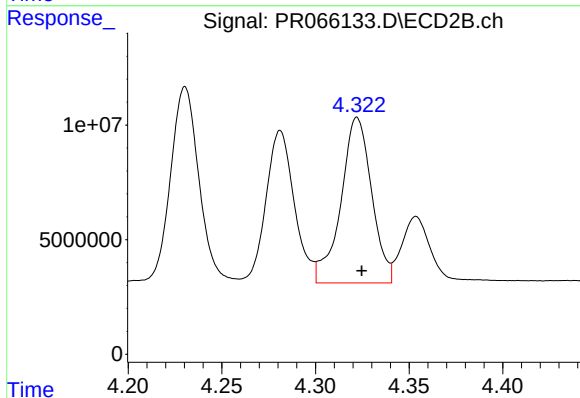
#18 AR-1242-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 90931059
Conc: 497.54 ng/ml



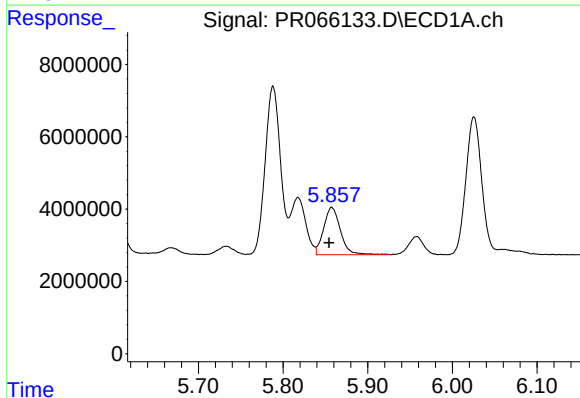
#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 69633245
Conc: 487.35 ng/ml



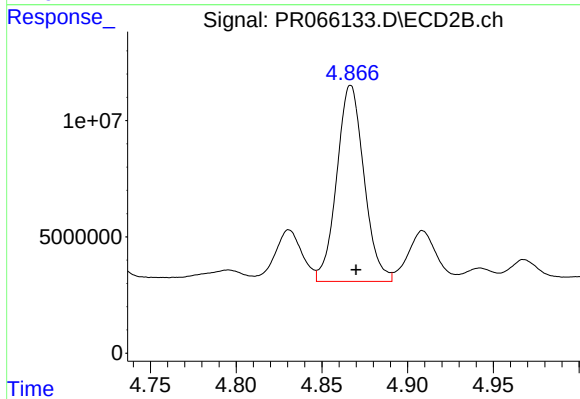
#19 AR-1242-4

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 82680003
Conc: 472.86 ng/ml



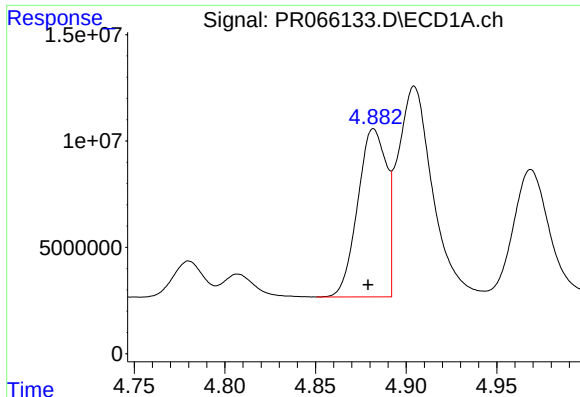
#20 AR-1242-5

R.T.: 5.858 min
Delta R.T.: 0.003 min
Response: 18159777
Conc: 134.49 ng/ml



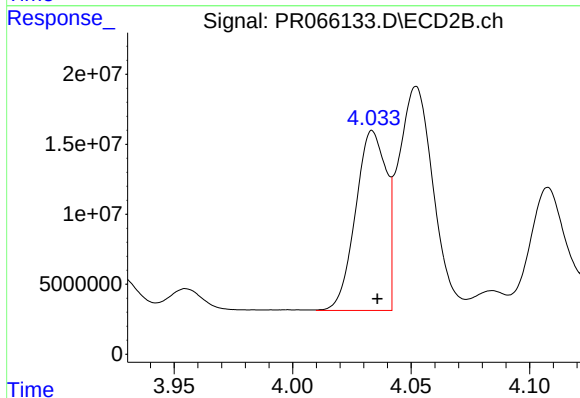
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 93294151
Conc: 430.01 ng/ml



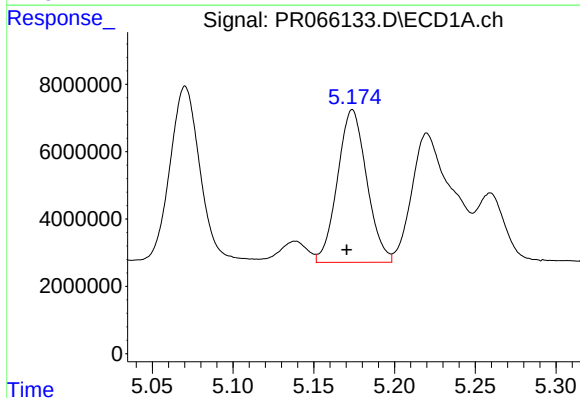
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 87497552
Conc: 620.40 ng/ml



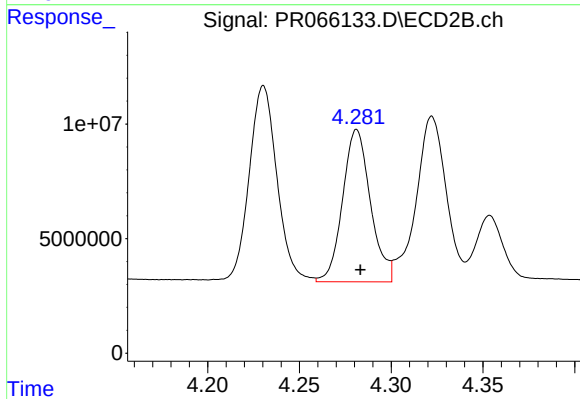
#21 AR-1248-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 115453891
Conc: 633.28 ng/ml



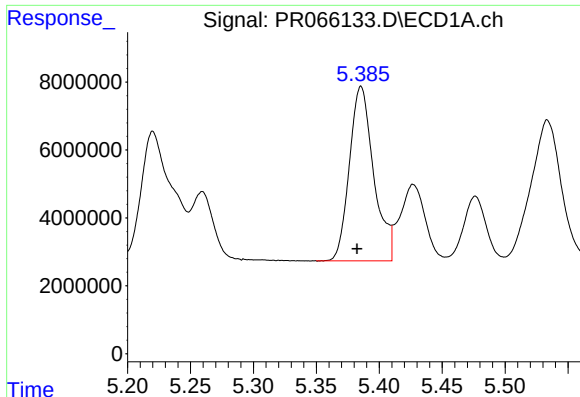
#22 AR-1248-2

R.T.: 5.174 min
Delta R.T.: 0.004 min
Response: 57192030
Conc: 269.94 ng/ml



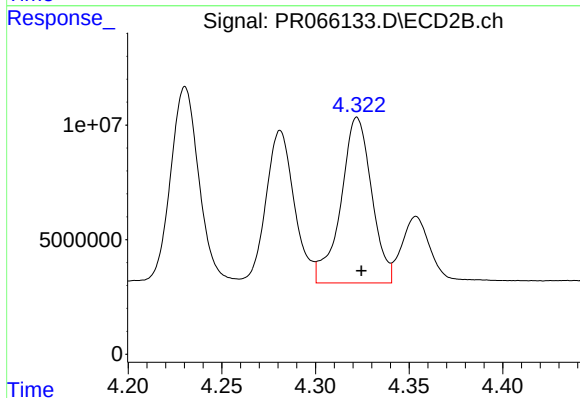
#22 AR-1248-2

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 70179004
Conc: 276.65 ng/ml



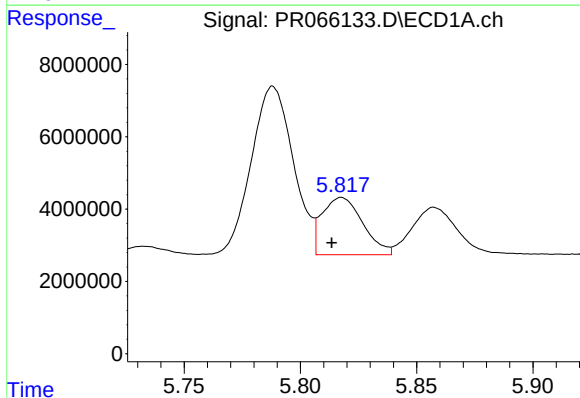
#23 AR-1248-3

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 68873456
Conc: 283.16 ng/ml



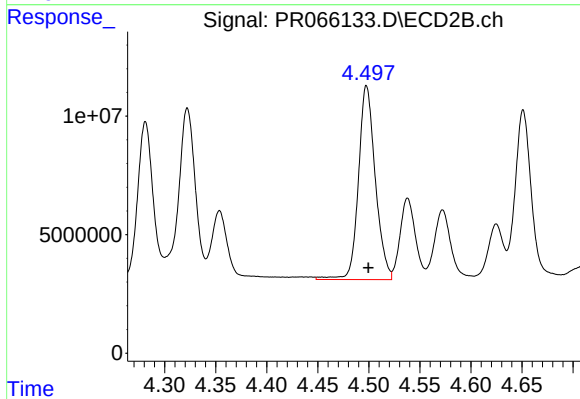
#23 AR-1248-3

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 82680003
Conc: 319.23 ng/ml



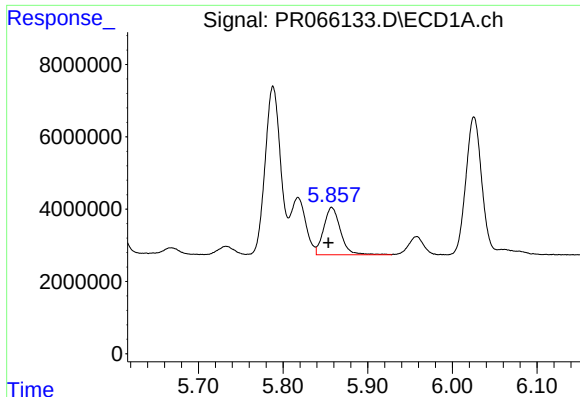
#24 AR-1248-4

R.T.: 5.818 min
Delta R.T.: 0.004 min
Response: 19304889
Conc: 82.83 ng/ml



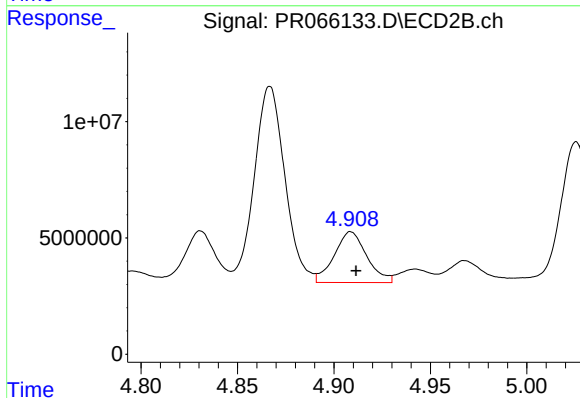
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 94241149
Conc: 298.84 ng/ml



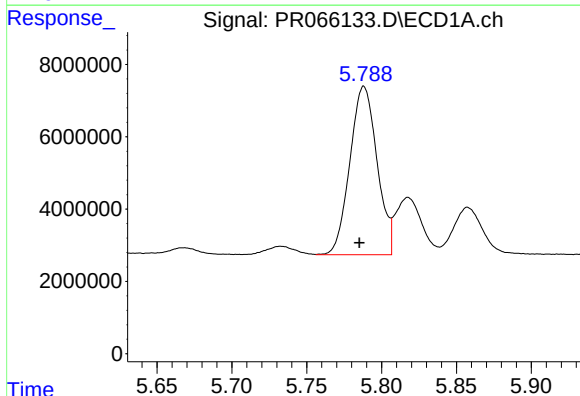
#25 AR-1248-5

R.T.: 5.858 min
Delta R.T.: 0.004 min
Response: 18159777
Conc: 77.18 ng/ml



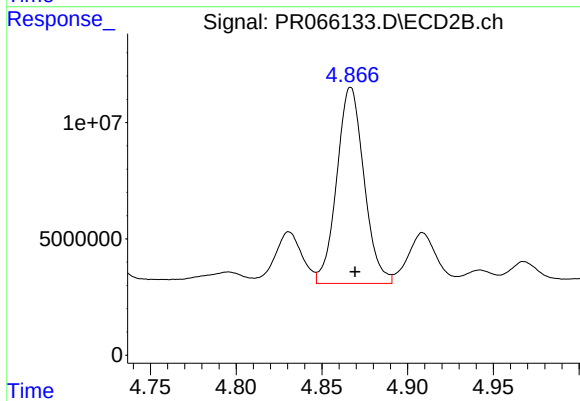
#25 AR-1248-5

R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 25682839
Conc: 86.27 ng/ml



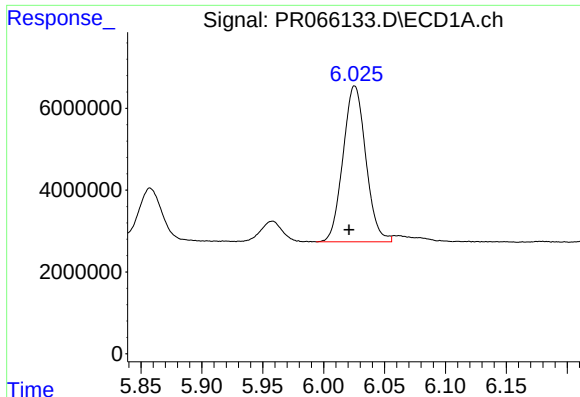
#26 AR-1254-1

R.T.: 5.788 min
Delta R.T.: 0.003 min
Response: 58812785
Conc: 220.10 ng/ml



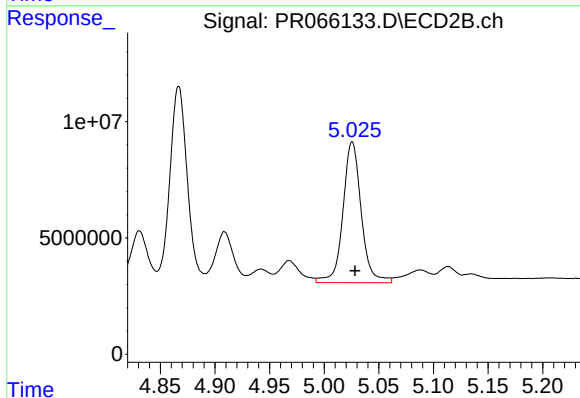
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 93294151
Conc: 202.63 ng/ml



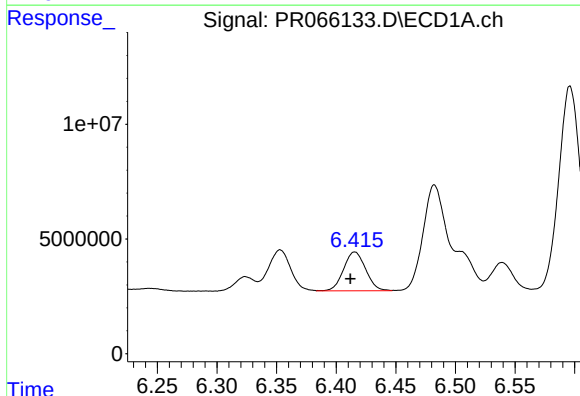
#27 AR-1254-2

R.T.: 6.026 min
Delta R.T.: 0.005 min
Response: 49680040
Conc: 126.10 ng/ml



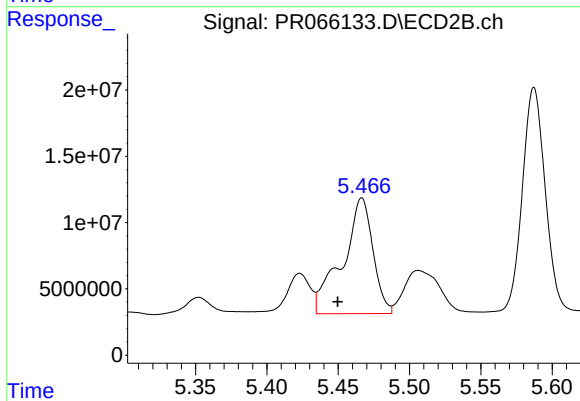
#27 AR-1254-2

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 70731732
Conc: 173.85 ng/ml



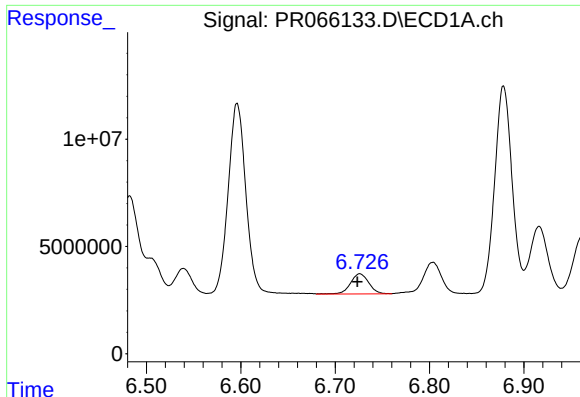
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.004 min
Response: 21848997
Conc: 57.12 ng/ml



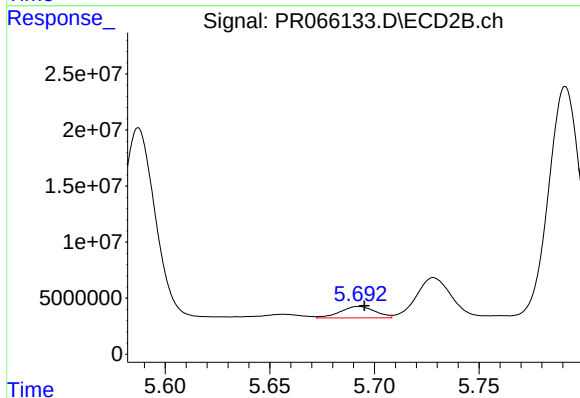
#28 AR-1254-3

R.T.: 5.467 min
Delta R.T.: 0.017 min
Response: 130010766
Conc: 200.30 ng/ml



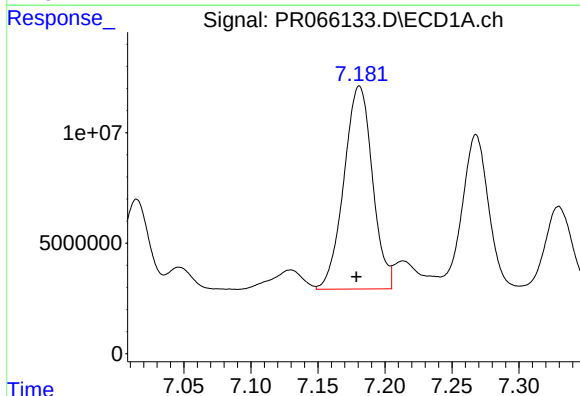
#29 AR-1254-4

R.T.: 6.726 min
Delta R.T.: 0.003 min
Response: 12711832
Conc: 54.37 ng/ml



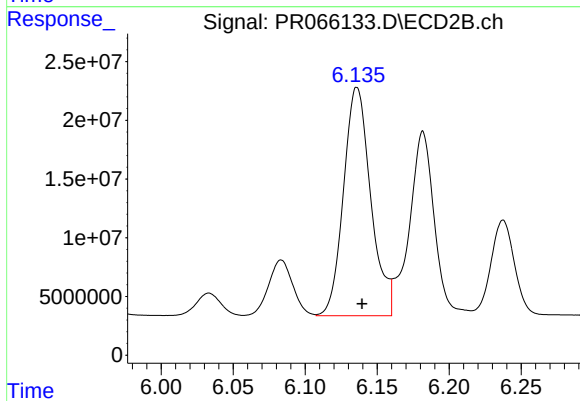
#29 AR-1254-4

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 11744800
Conc: 31.00 ng/ml



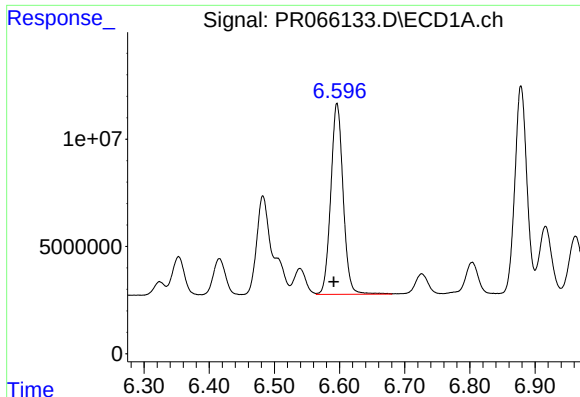
#30 AR-1254-5

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 136192207
Conc: 534.43 ng/ml



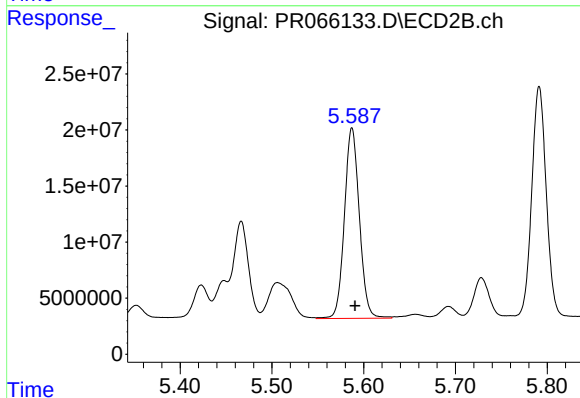
#30 AR-1254-5

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 256101002
Conc: 452.79 ng/ml



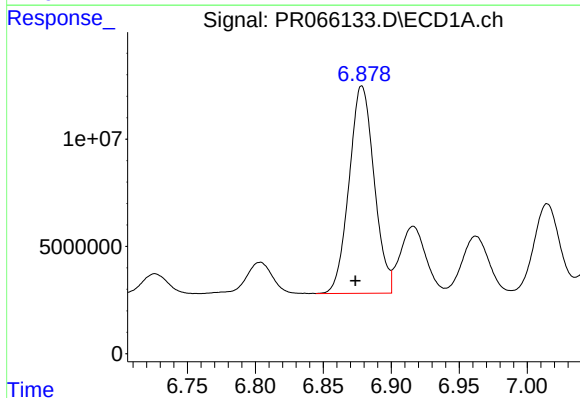
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: 0.005 min
Response: 117226558
Conc: 339.05 ng/ml



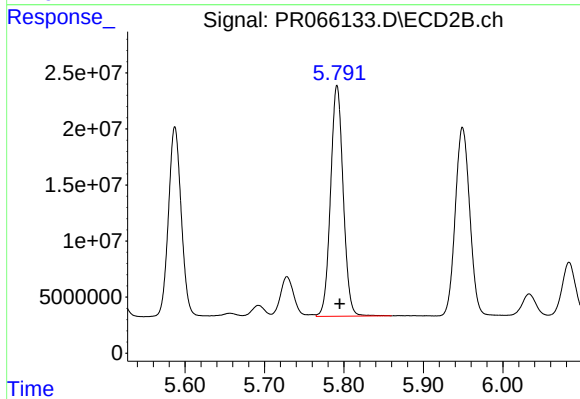
#31 AR-1260-1

R.T.: 5.587 min
Delta R.T.: -0.003 min
Response: 192432371
Conc: 396.41 ng/ml



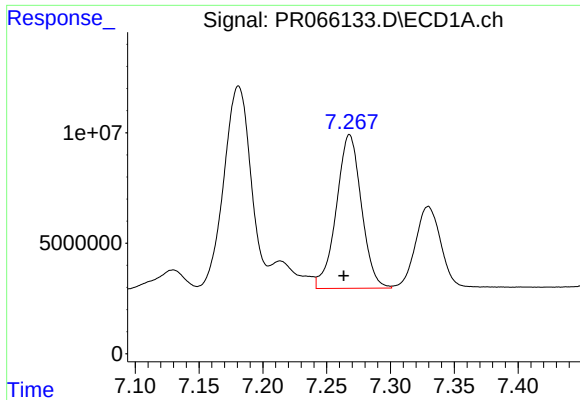
#32 AR-1260-2

R.T.: 6.878 min
Delta R.T.: 0.005 min
Response: 123762087
Conc: 339.61 ng/ml



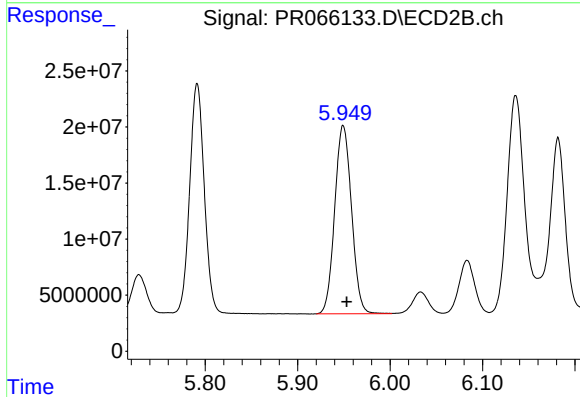
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 227501956
Conc: 395.94 ng/ml



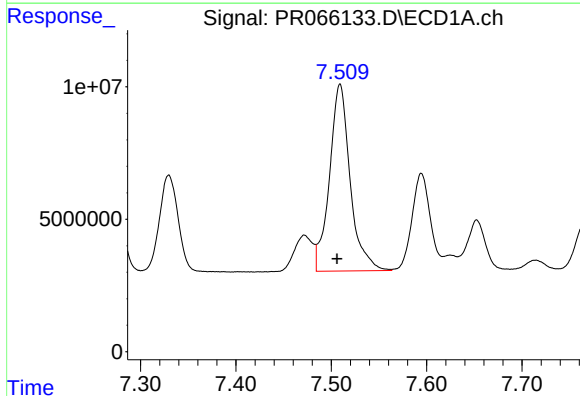
#33 AR-1260-3

R.T.: 7.268 min
Delta R.T.: 0.005 min
Response: 95226472
Conc: 357.20 ng/ml



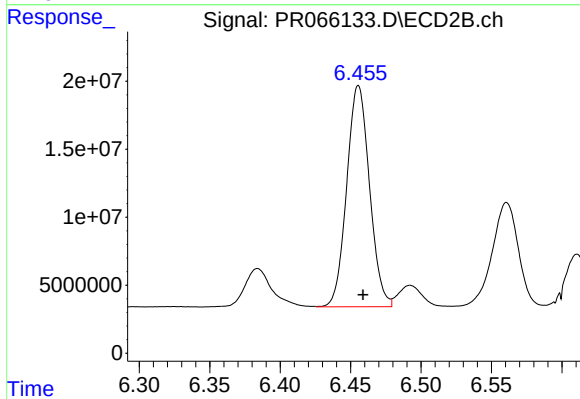
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 212516316
Conc: 419.82 ng/ml



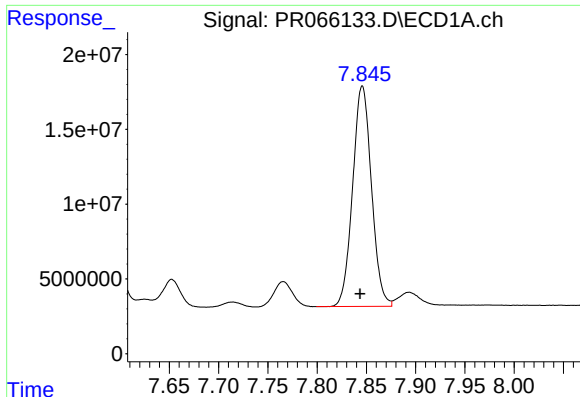
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 106522625
Conc: 388.51 ng/ml



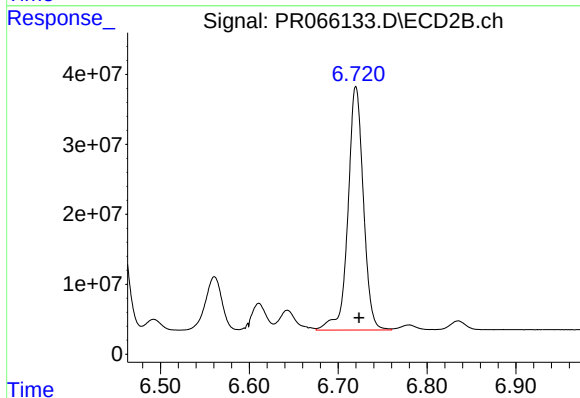
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 183289685
Conc: 393.17 ng/ml



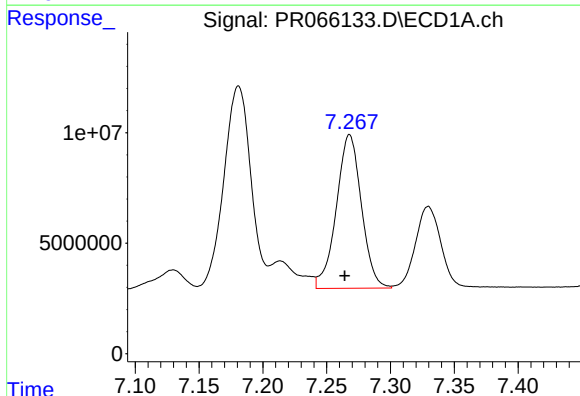
#35 AR-1260-5

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 195814710
Conc: 419.53 ng/ml



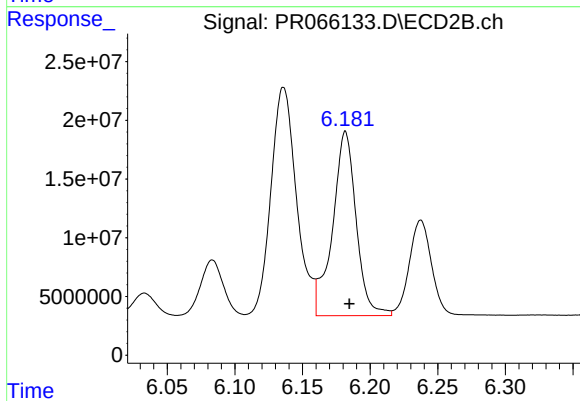
#35 AR-1260-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 420368215
Conc: 436.97 ng/ml



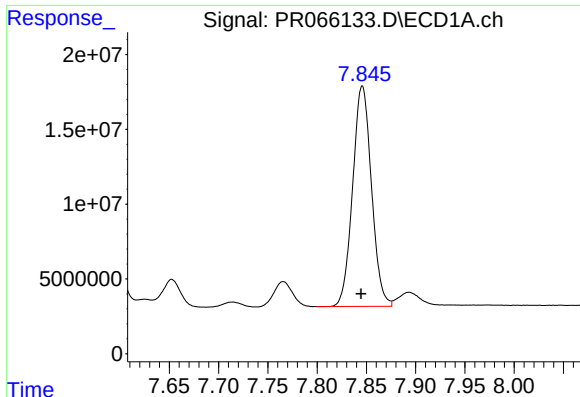
#36 AR-1262-1

R.T.: 7.268 min
Delta R.T.: 0.004 min
Response: 95226472
Conc: 291.39 ng/ml



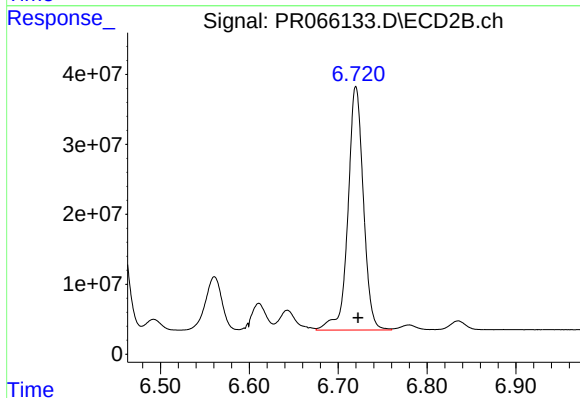
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 190655582
Conc: 317.77 ng/ml



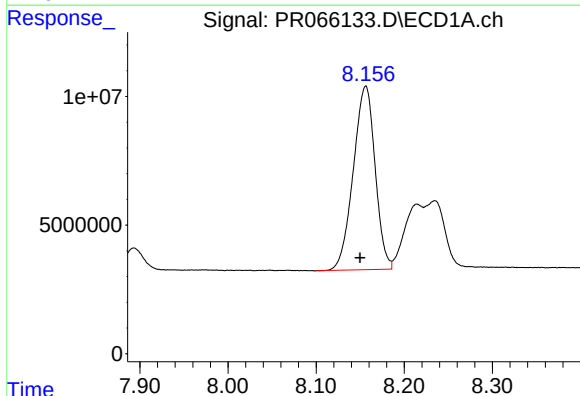
#37 AR-1262-2

R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 195814710
Conc: 445.96 ng/ml



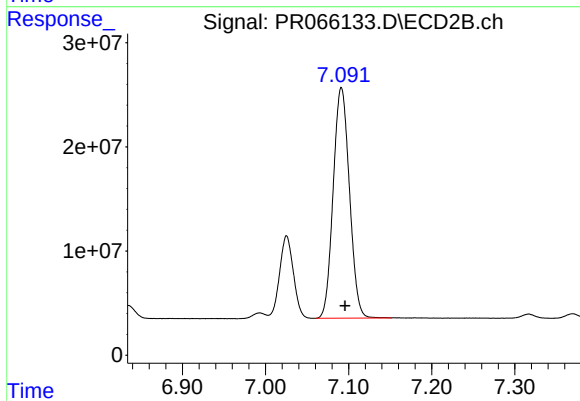
#37 AR-1262-2

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 420368215
Conc: 470.68 ng/ml



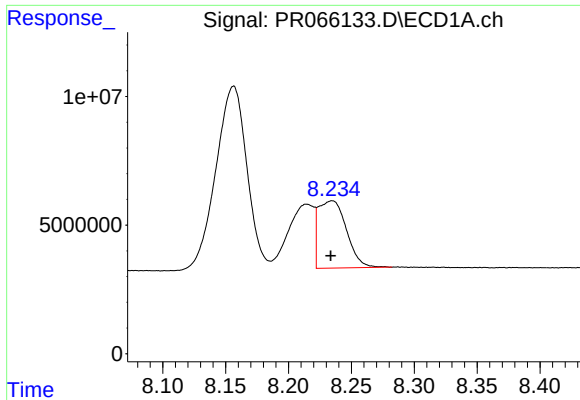
#38 AR-1262-3

R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 122936859
Conc: 384.82 ng/ml



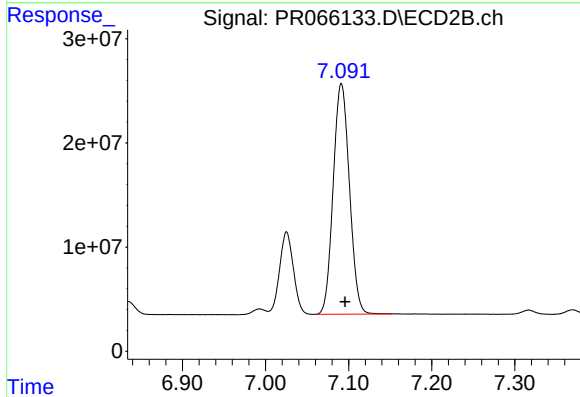
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 300495640
Conc: 464.63 ng/ml



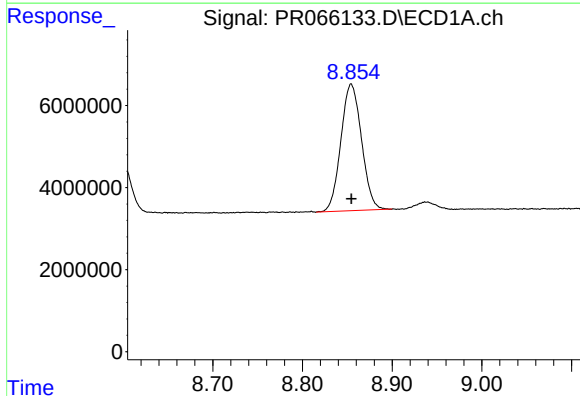
#39 AR-1262-4

R.T.: 8.235 min
Delta R.T.: 0.001 min
Response: 40686152
Conc: 161.92 ng/ml



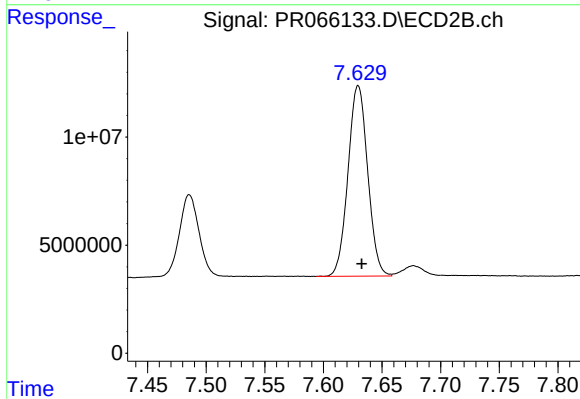
#39 AR-1262-4

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 300495640
Conc: 464.63 ng/ml



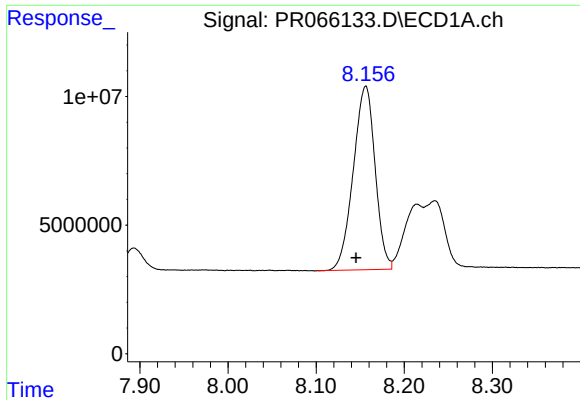
#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 49426711
Conc: 330.31 ng/ml



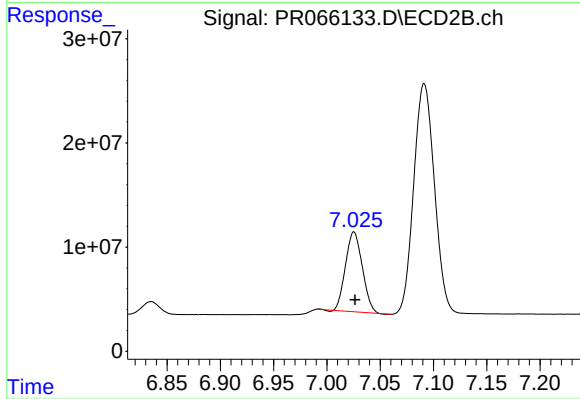
#40 AR-1262-5

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 103189750
Conc: 341.65 ng/ml



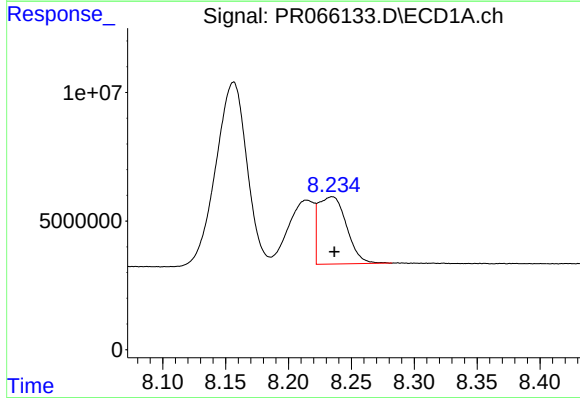
#41 AR-1268-1

R.T.: 8.156 min
Delta R.T.: 0.011 min
Response: 122936859
Conc: 204.01 ng/ml



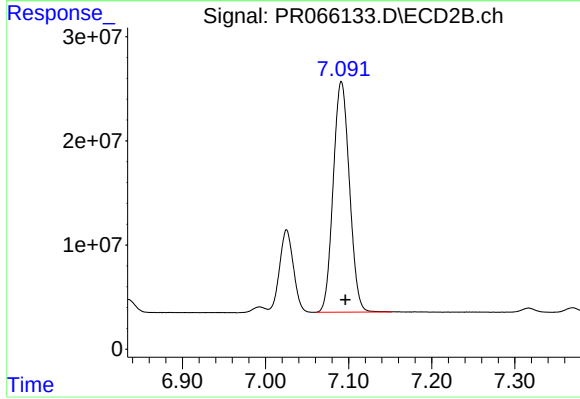
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 84302564
Conc: 68.66 ng/ml



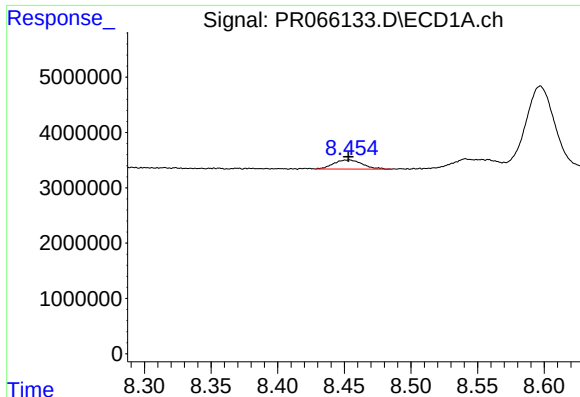
#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 40686152
Conc: 75.40 ng/ml



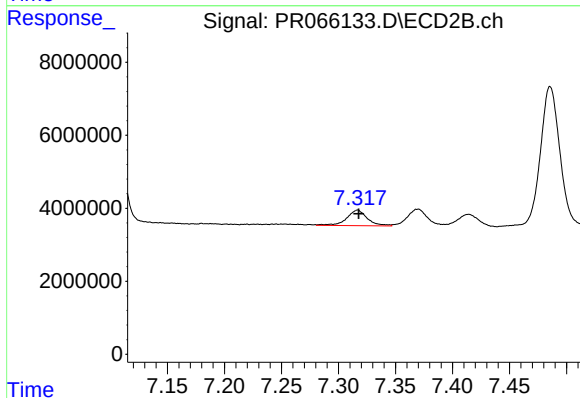
#42 AR-1268-2

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 300495640
Conc: 269.95 ng/ml



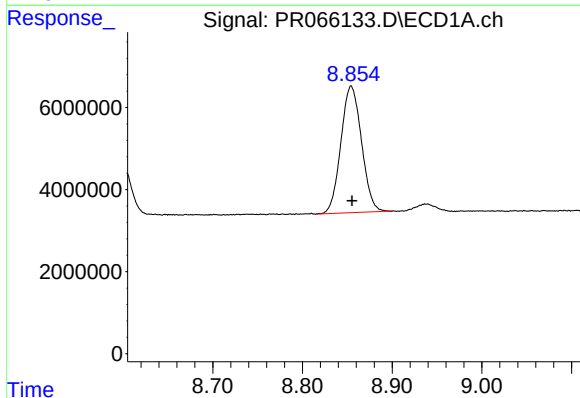
#43 AR-1268-3

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 2438042
Conc: 4.97 ng/ml



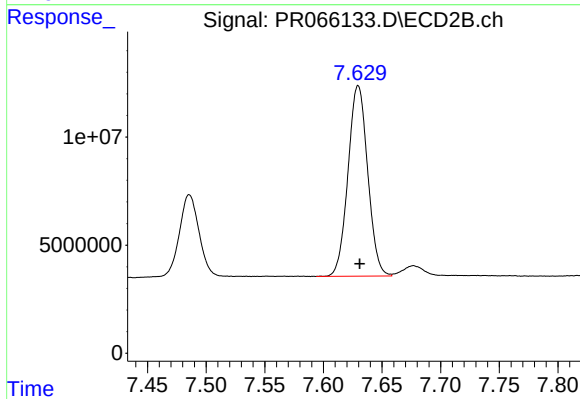
#43 AR-1268-3

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 5409447
Conc: 5.42 ng/ml



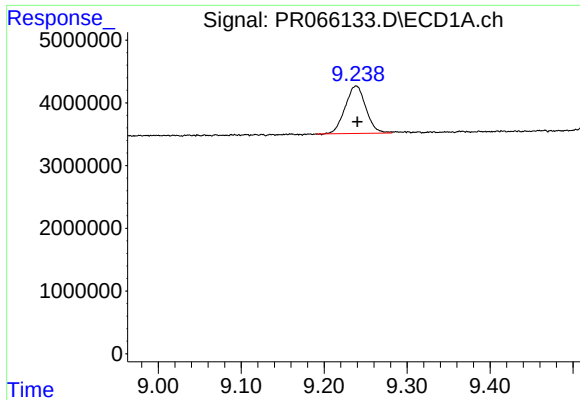
#44 AR-1268-4

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 49426711
Conc: 282.18 ng/ml



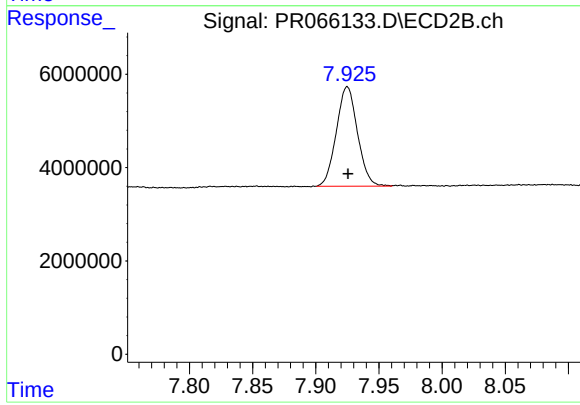
#44 AR-1268-4

R.T.: 7.630 min
Delta R.T.: -0.001 min
Response: 103189750
Conc: 271.19 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: -0.001 min
Response: 13089957
Conc: 9.33 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 24887502
Conc: 9.36 ng/ml