

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 16:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 01:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.958	48265175	60345932	19.821	20.078
2)	SA Decachlor...	9.621	8.243	57782380	144.5E6	39.045	39.535
Target Compounds							
3)	L1 AR-1016-1	4.915	4.082	28926210	41257635	385.167	393.462
4)	L1 AR-1016-2	4.938	4.101	41961725	58308337	392.594	395.957
5)	L1 AR-1016-3	5.003	4.281	26999550	32249735	393.505	400.511
6)	L1 AR-1016-4	5.105	4.331	21747726	26171489	397.984	403.708
7)	L1 AR-1016-5	5.423	4.550	22433816	33933226	399.289	396.506
8)	L2 AR-1221-1	3.905	3.183	3646515	4763996	124.096	124.914
9)	L2 AR-1221-2	3.999	3.271	4312569	6023830	212.983	216.935
10)	L2 AR-1221-3	4.077	3.348	17960328	24093751	270.571	268.931
11)	L3 AR-1232-1	4.077	3.348	17960328	24093751	333.092	325.666
12)	L3 AR-1232-2	4.630	4.101	23527046	58308337	859.117	869.938
13)	L3 AR-1232-3	4.938	4.281	41961725	32249735	881.594	908.739
14)	L3 AR-1232-4	5.105	4.373	21747726	31584333	892.634	972.894
15)	L3 AR-1232-5	5.209	4.550	18508356	33933226	965.756	937.191
16)	L4 AR-1242-1	4.915	4.082	28926210	41257635	466.900	472.787
17)	L4 AR-1242-2	4.938	4.101	41961725	58308337	478.493	484.282
18)	L4 AR-1242-3	5.003	4.281	26999550	32249735	480.975	486.027
19)	L4 AR-1242-4	5.105	4.373	21747726	31584333	474.766	477.628
20)	L4 AR-1242-5	5.896	4.922	5741655	34217346	130.350	406.360 #
21)	L5 AR-1248-1	4.915	4.082	28926210	41257635	622.083	612.274
22)	L5 AR-1248-2	5.209	4.331	18508356	26171489	268.082	271.836
23)	L5 AR-1248-3	5.423	4.373	22433816	31584333	281.885	318.717
24)	L5 AR-1248-4	5.857	4.550	6633465	33933226	83.902	283.934 #
25)	L5 AR-1248-5	5.896	4.965	5741655	8494828	75.418	72.025
26)	L6 AR-1254-1	5.827	4.922	19535487	34217346	226.056	192.792
27)	L6 AR-1254-2	6.066	5.081	16985360	25361967	132.304	162.408
28)	L6 AR-1254-3	6.458	5.525	7469945	49312975	58.971	190.855 #
29)	L6 AR-1254-4	6.769	5.753	4351039	4190323	51.104	25.676 #
30)	L6 AR-1254-5	7.224	6.200	48846657	100.6E6	523.848	411.469
31)	L7 AR-1260-1	6.639	5.646	40566201	73643481	397.056	399.390
32)	L7 AR-1260-2	6.921	5.852	44777525	89267766	391.840	396.791
33)	L7 AR-1260-3	7.312	6.012	33525974	84952931	396.339	396.017
34)	L7 AR-1260-4	7.555	6.521	37013573	74482561	399.088	396.977
35)	L7 AR-1260-5	7.893	6.786	64202658	172.6E6	384.402	392.352
36)	L8 AR-1262-1	7.312	6.244	33525974	76965278	282.502	301.134
37)	L8 AR-1262-2	7.893	6.786	64202658	172.6E6	349.918	361.848
38)	L8 AR-1262-3	8.209	7.092	41095868	38922450	328.309	200.604 #
39)	L8 AR-1262-4	8.289	7.159	11974901	127.7E6	123.158	349.489 #
40)	L8 AR-1262-5	8.917	7.699	16817420	46242036	264.711	261.392
41)	L9 AR-1268-1	8.209	7.092	41095868	38922450	235.032	87.217 #

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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

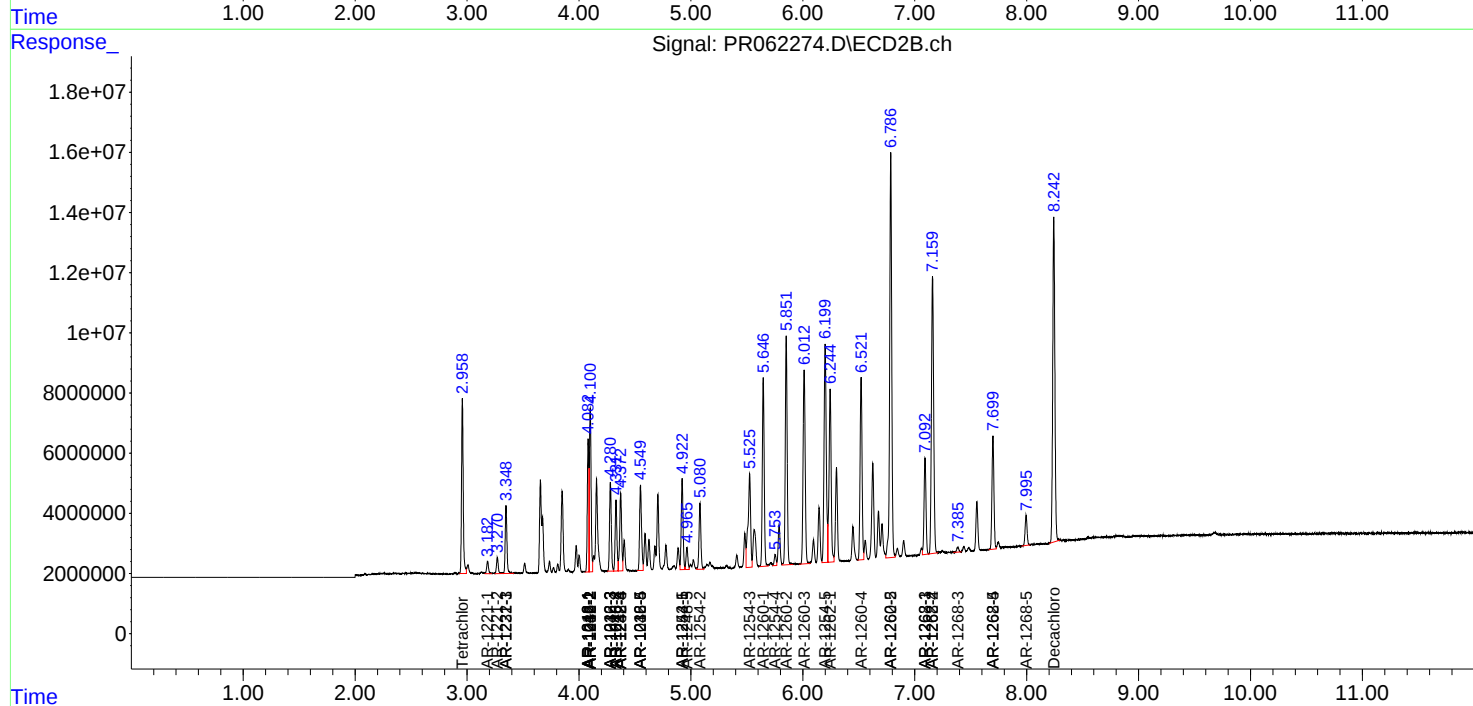
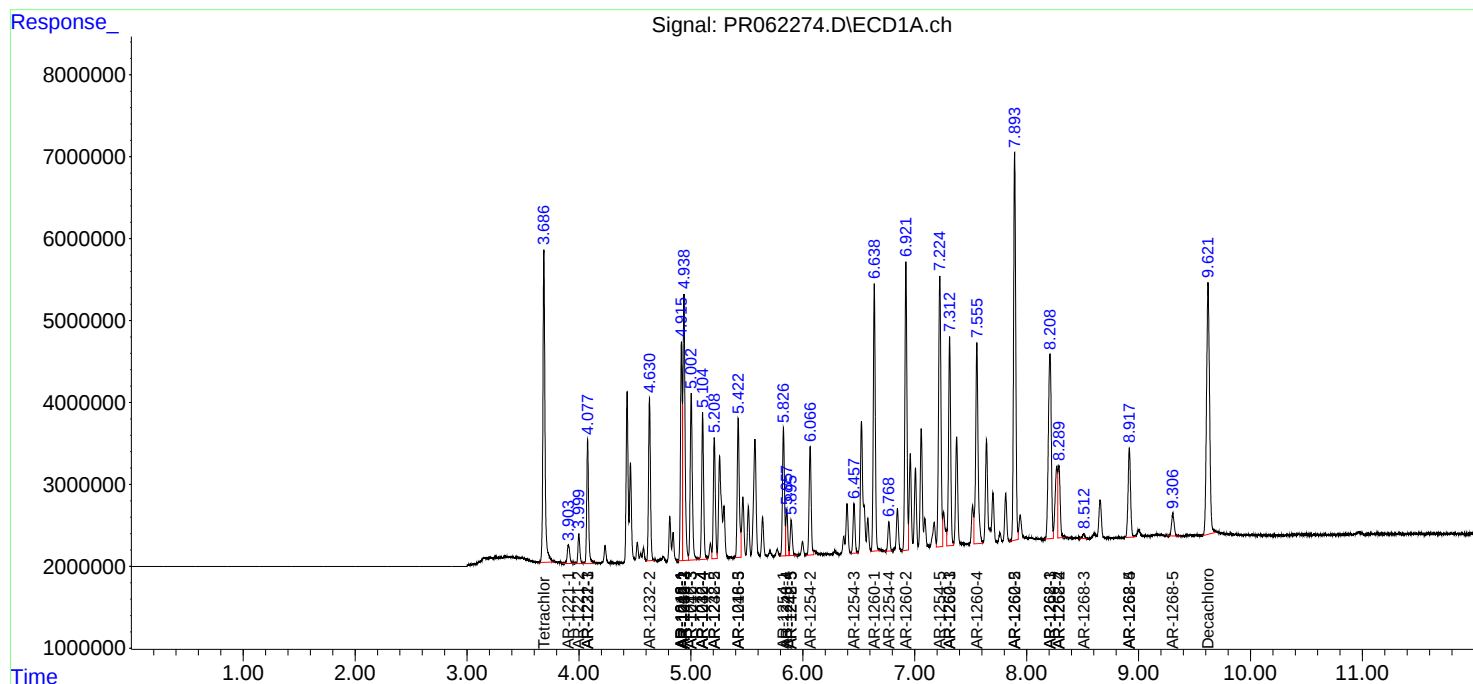
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.289	7.159	11974901	127.7E6	75.909	314.524 #
43) L9	AR-1268-3	8.511	7.385	837394	2302835	6.043	6.453
44) L9	AR-1268-4	8.917	7.699	16817420	46242036	309.180	305.121
45) L9	AR-1268-5	9.306	7.995	4428483	12350320	10.913	11.203

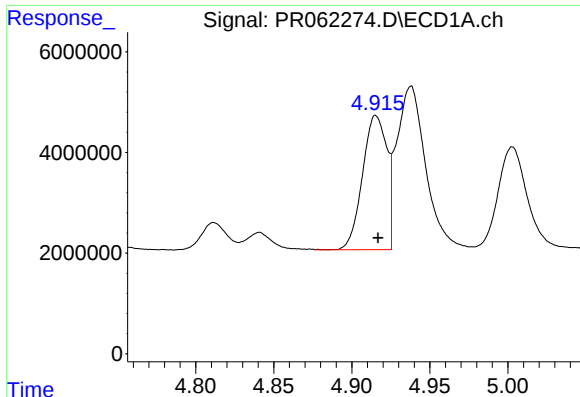
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
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Integration File signal 1: autoint1.e
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QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

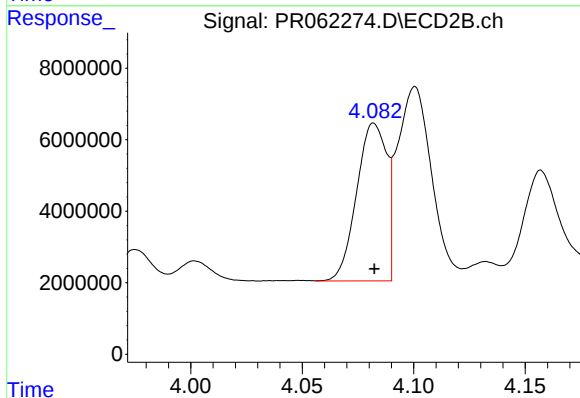
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





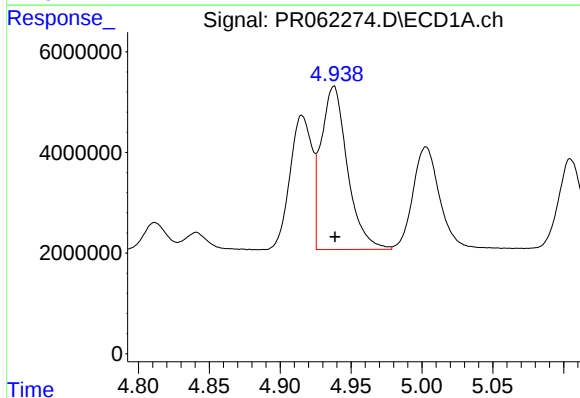
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 28926210
Conc: 385.17 ng/ml



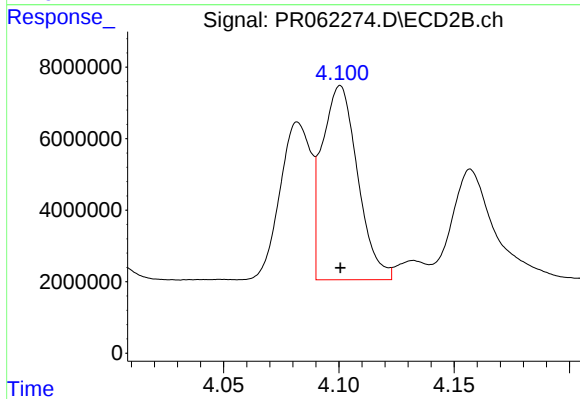
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 41257635
Conc: 393.46 ng/ml



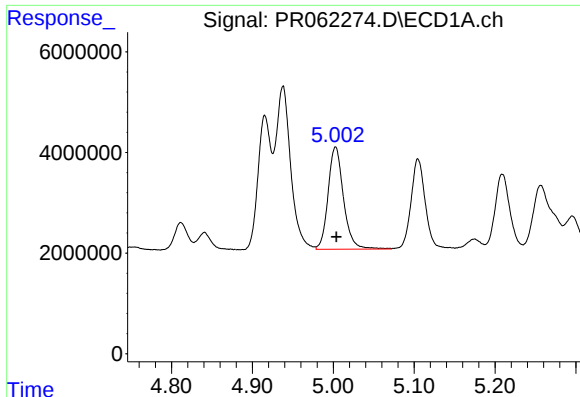
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 41961725
Conc: 392.59 ng/ml



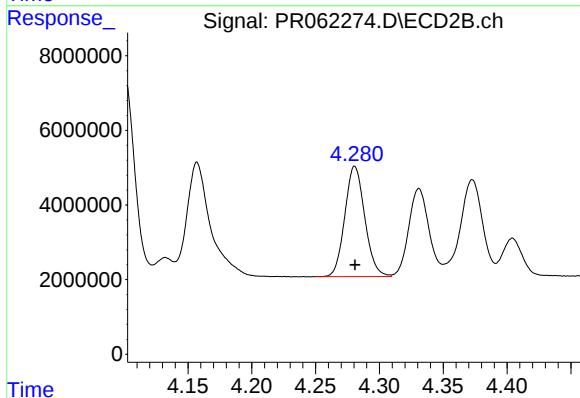
#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 58308337
Conc: 395.96 ng/ml



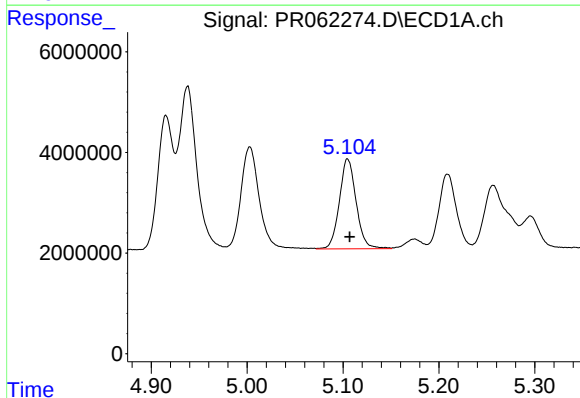
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 26999550
Conc: 393.51 ng/ml



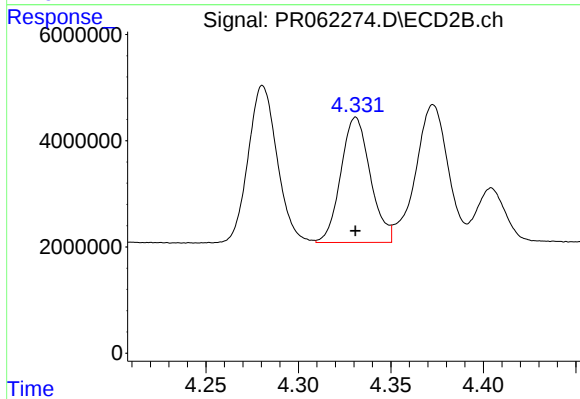
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32249735
Conc: 400.51 ng/ml



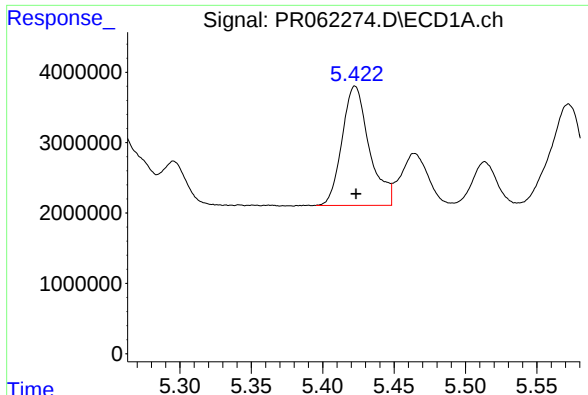
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 21747726
Conc: 397.98 ng/ml



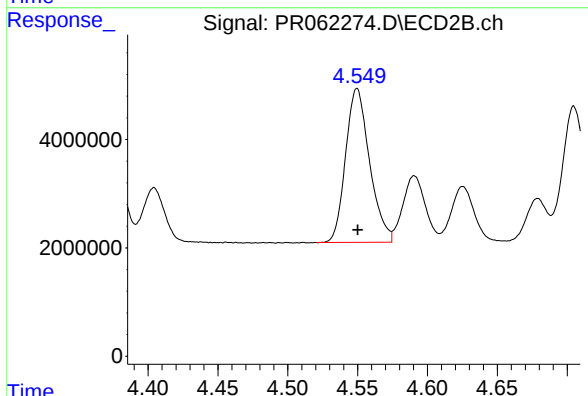
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 26171489
Conc: 403.71 ng/ml



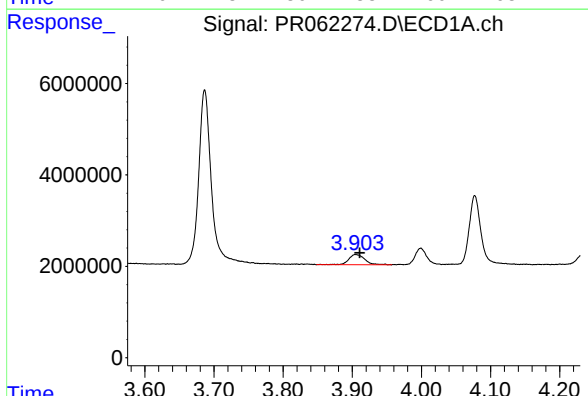
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 22433816
Conc: 399.29 ng/ml



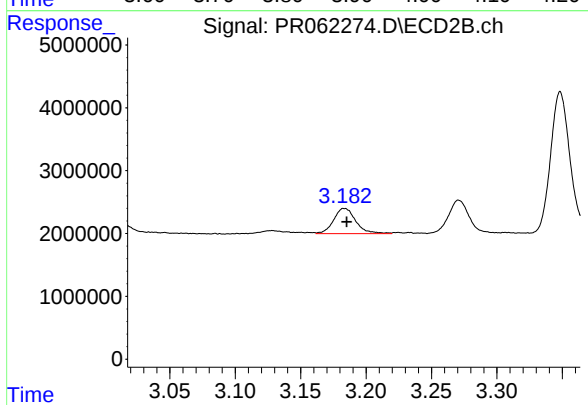
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 33933226
Conc: 396.51 ng/ml



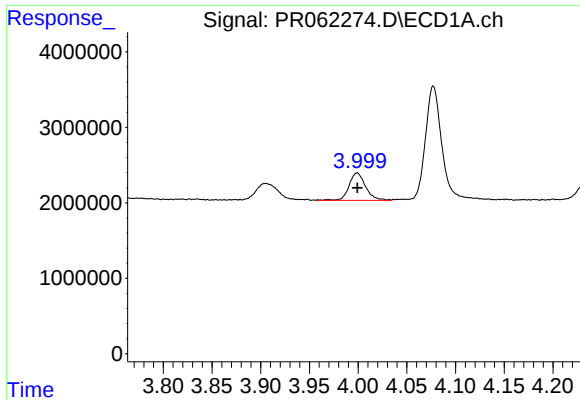
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.006 min
Response: 3646515
Conc: 124.10 ng/ml



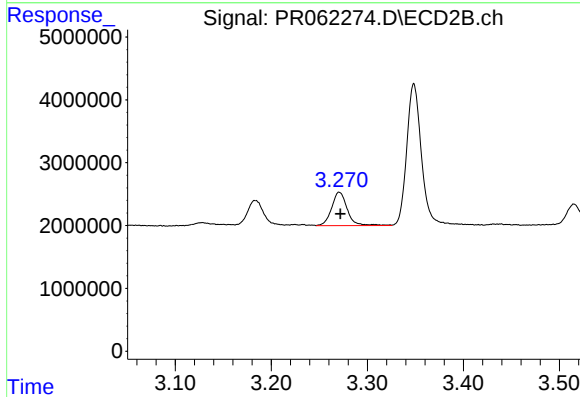
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 4763996
Conc: 124.91 ng/ml



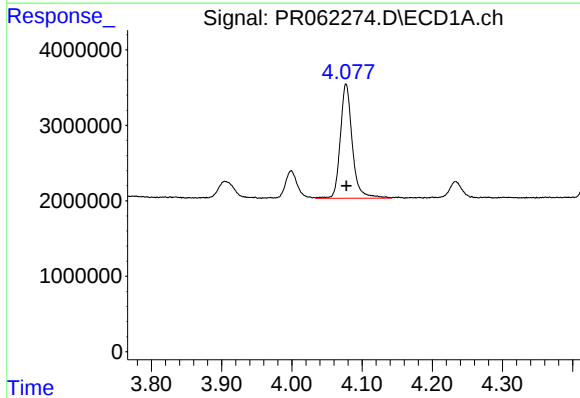
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 4312569
Conc: 212.98 ng/ml



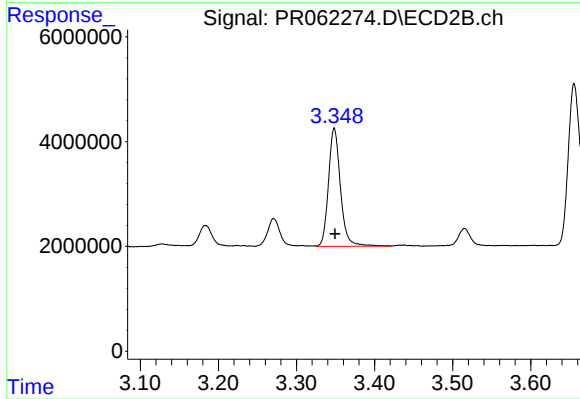
#9 AR-1221-2

R.T.: 3.271 min
Delta R.T.: -0.001 min
Response: 6023830
Conc: 216.93 ng/ml



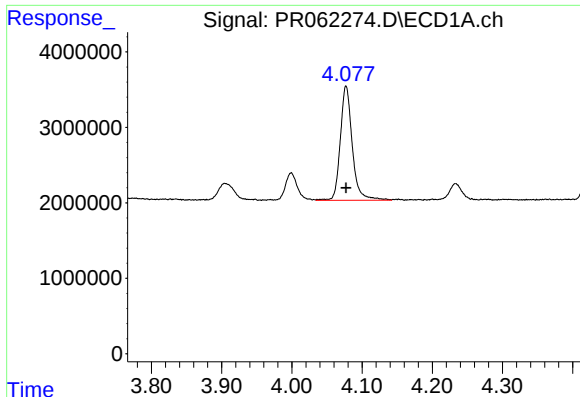
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 17960328
Conc: 270.57 ng/ml



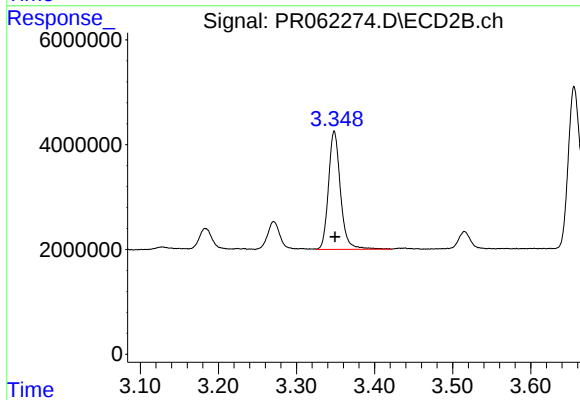
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 24093751
Conc: 268.93 ng/ml



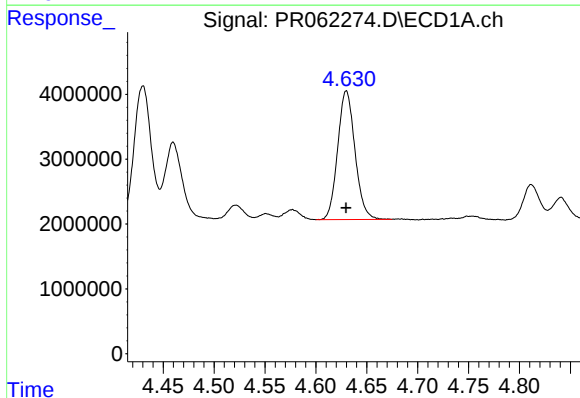
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 17960328
Conc: 333.09 ng/ml



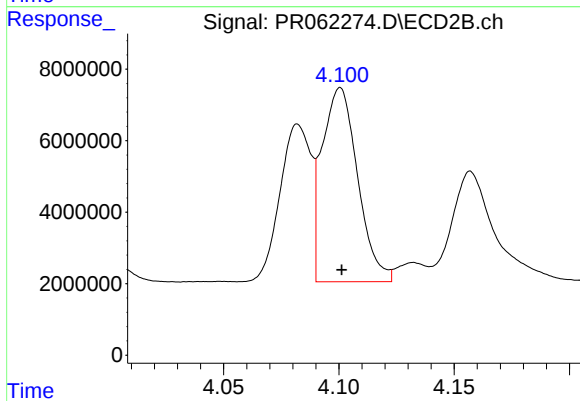
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 24093751
Conc: 325.67 ng/ml



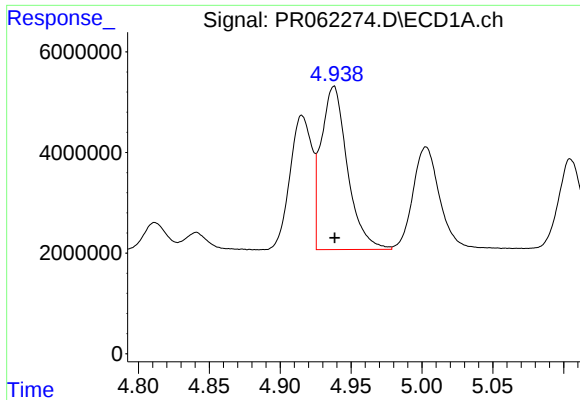
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 23527046
Conc: 859.12 ng/ml



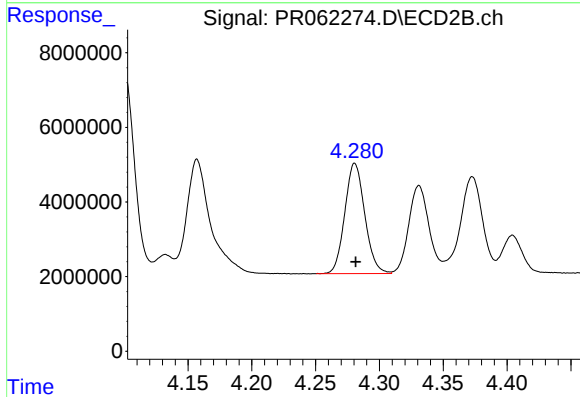
#12 AR-1232-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 58308337
Conc: 869.94 ng/ml



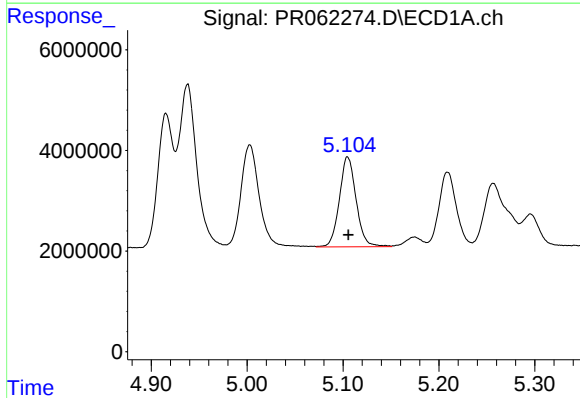
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 41961725
Conc: 881.59 ng/ml



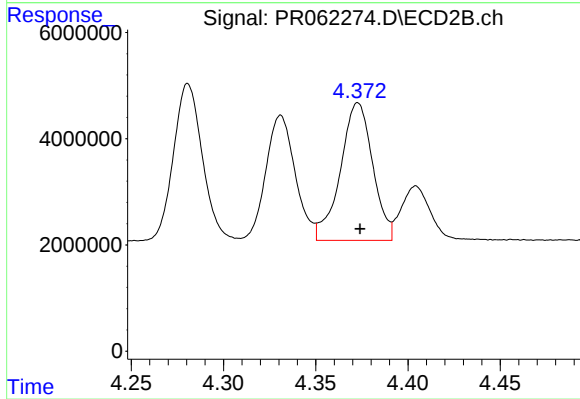
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32249735
Conc: 908.74 ng/ml



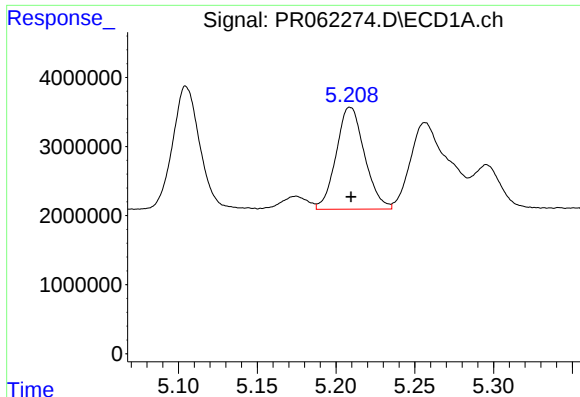
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 21747726
Conc: 892.63 ng/ml



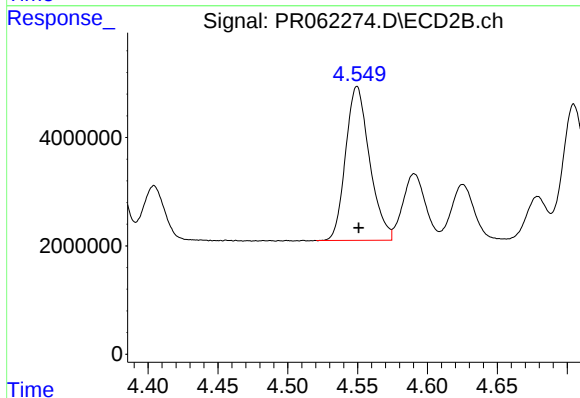
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 31584333
Conc: 972.89 ng/ml



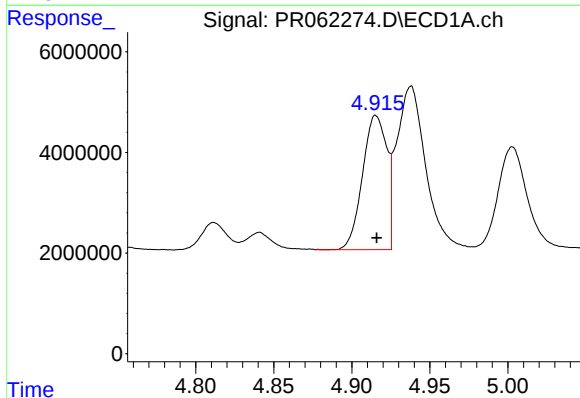
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 18508356
Conc: 965.76 ng/ml



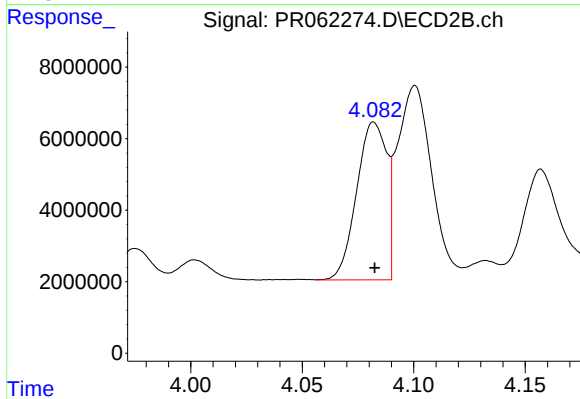
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 33933226
Conc: 937.19 ng/ml



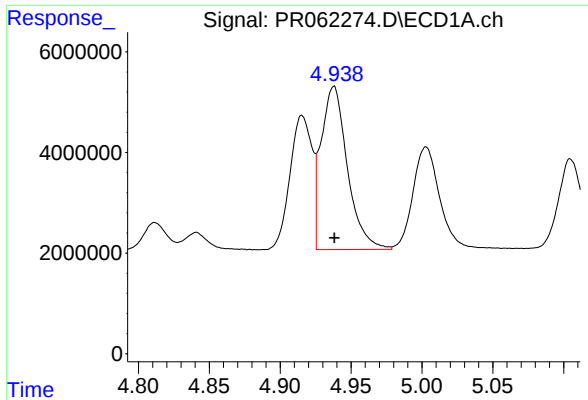
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 28926210
Conc: 466.90 ng/ml



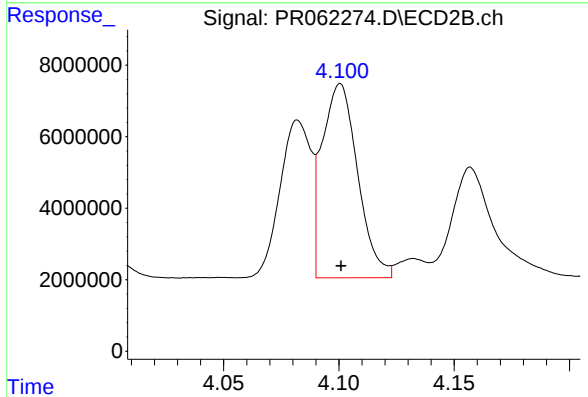
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 41257635
Conc: 472.79 ng/ml



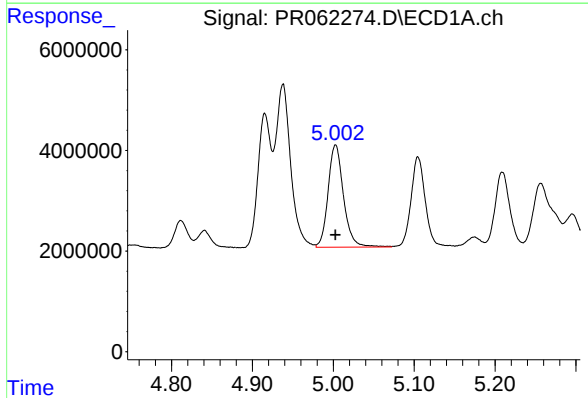
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 41961725
Conc: 478.49 ng/ml



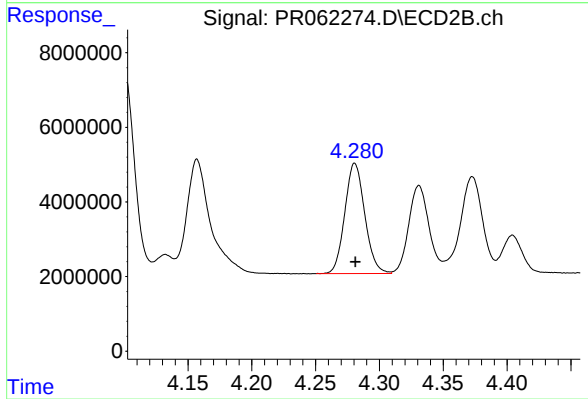
#17 AR-1242-2

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 58308337
Conc: 484.28 ng/ml



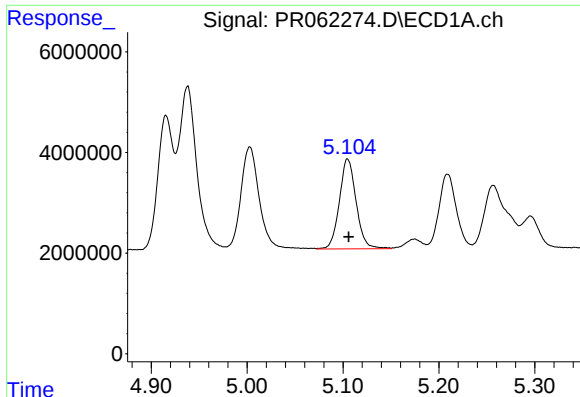
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 26999550
Conc: 480.97 ng/ml



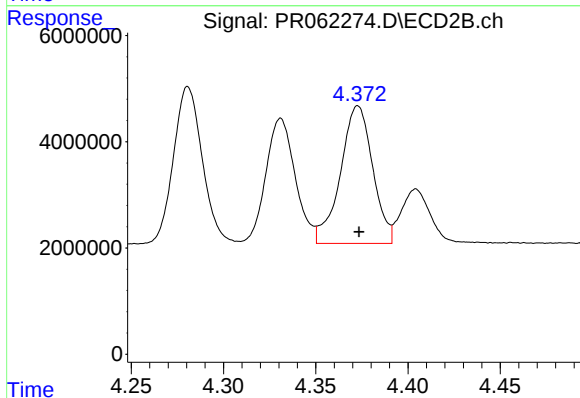
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 32249735
Conc: 486.03 ng/ml



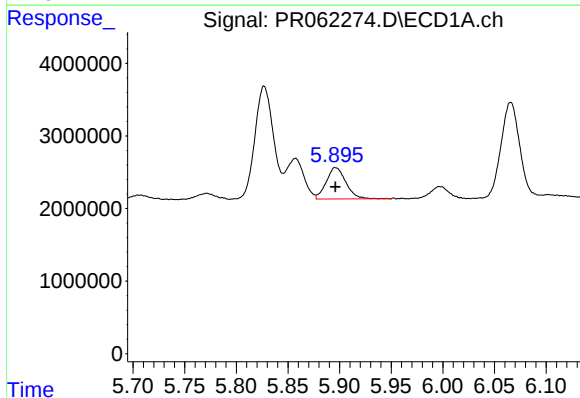
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.001 min
Response: 21747726
Conc: 474.77 ng/ml



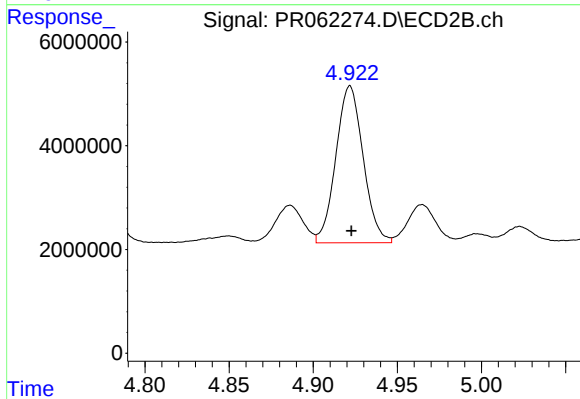
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 31584333
Conc: 477.63 ng/ml



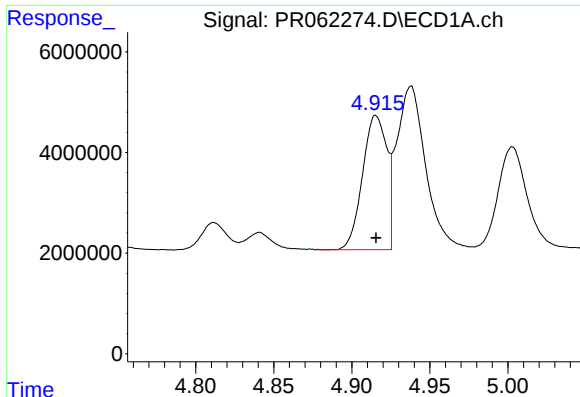
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 5741655
Conc: 130.35 ng/ml



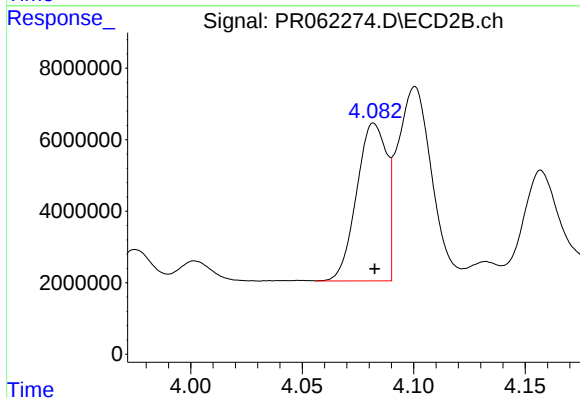
#20 AR-1242-5

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 34217346
Conc: 406.36 ng/ml



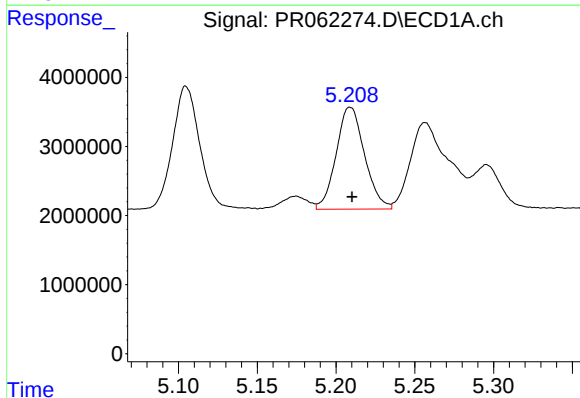
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 28926210
Conc: 622.08 ng/ml



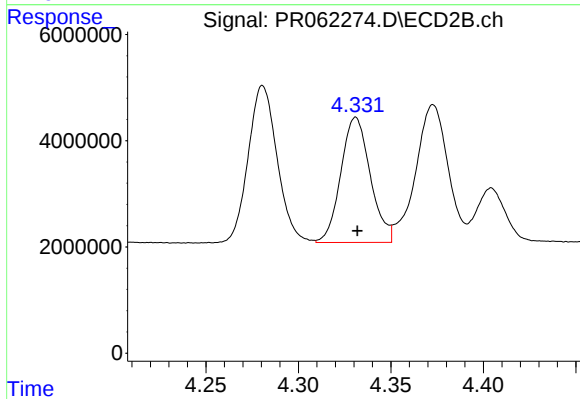
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 41257635
Conc: 612.27 ng/ml



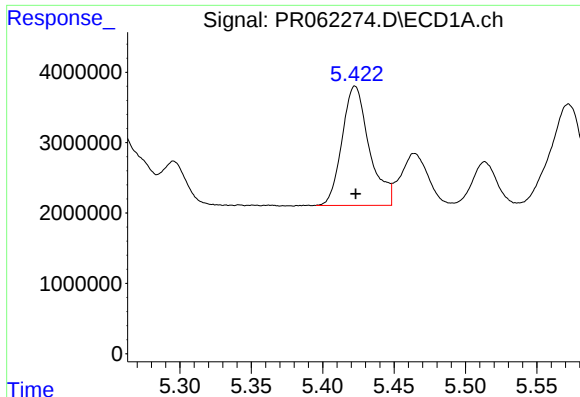
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 18508356
Conc: 268.08 ng/ml



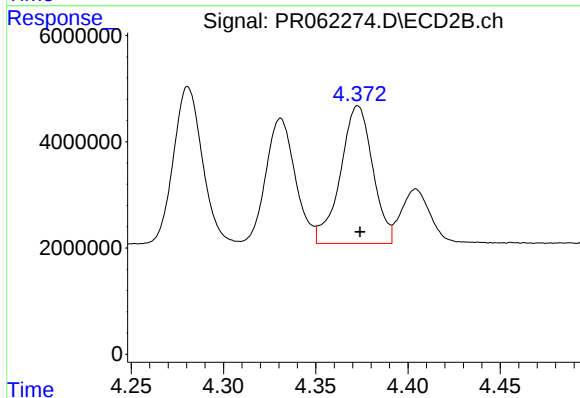
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 26171489
Conc: 271.84 ng/ml



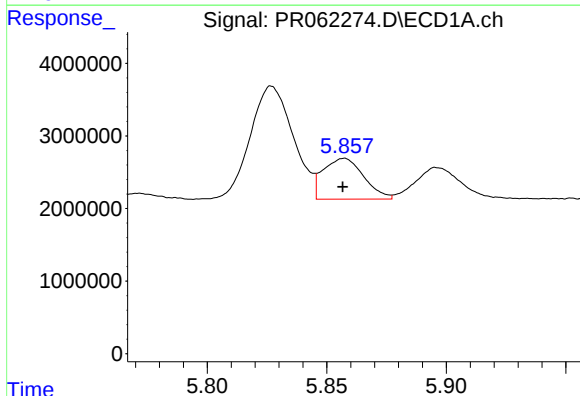
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 22433816
Conc: 281.88 ng/ml



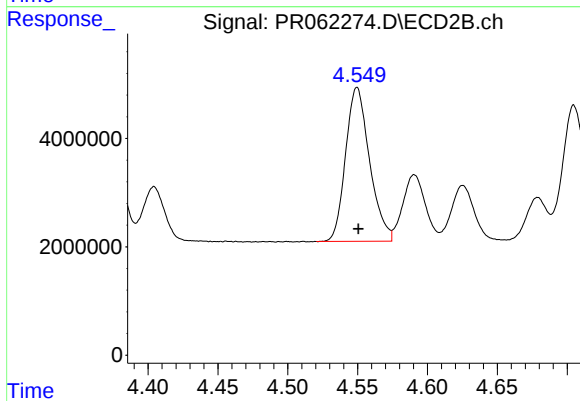
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 31584333
Conc: 318.72 ng/ml



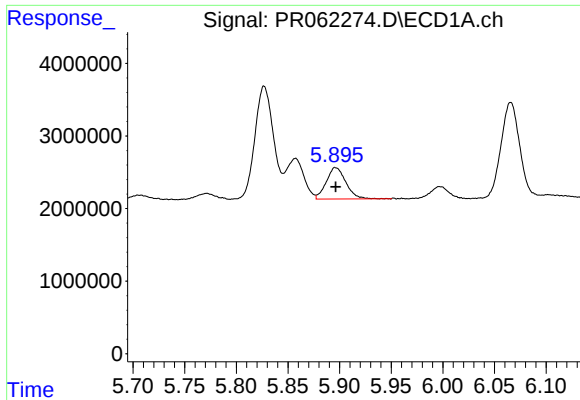
#24 AR-1248-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 6633465
Conc: 83.90 ng/ml



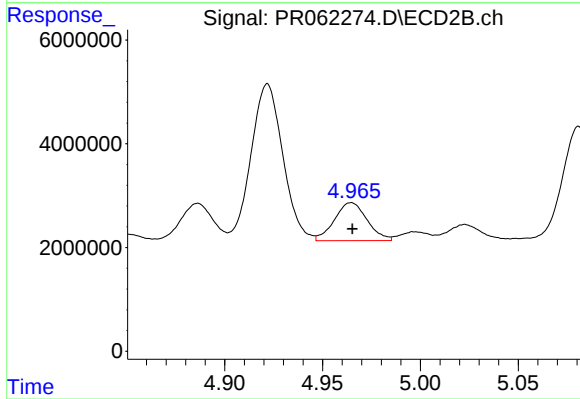
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 33933226
Conc: 283.93 ng/ml



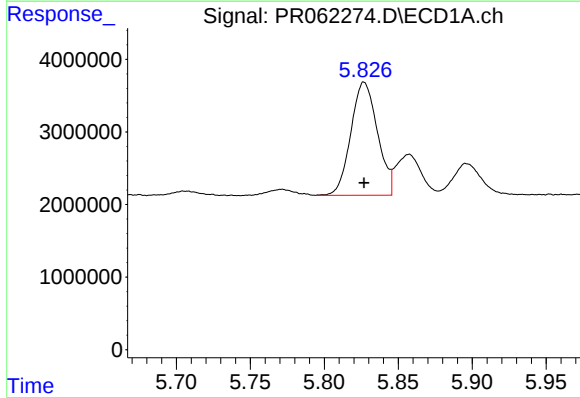
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 5741655
Conc: 75.42 ng/ml



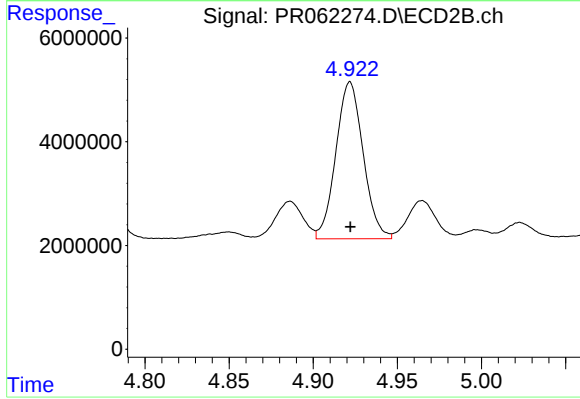
#25 AR-1248-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 8494828
Conc: 72.02 ng/ml



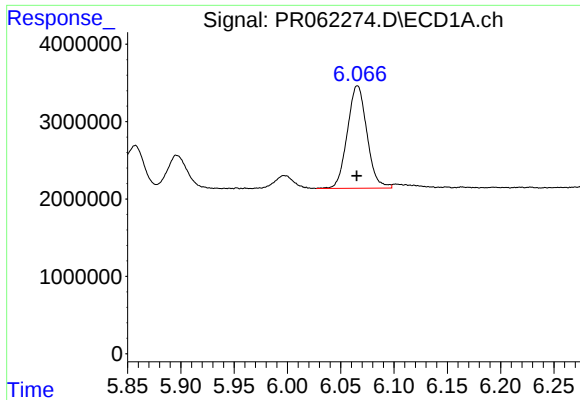
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 19535487
Conc: 226.06 ng/ml



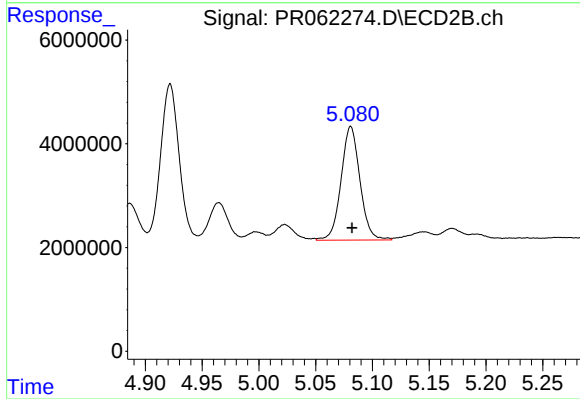
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 34217346
Conc: 192.79 ng/ml



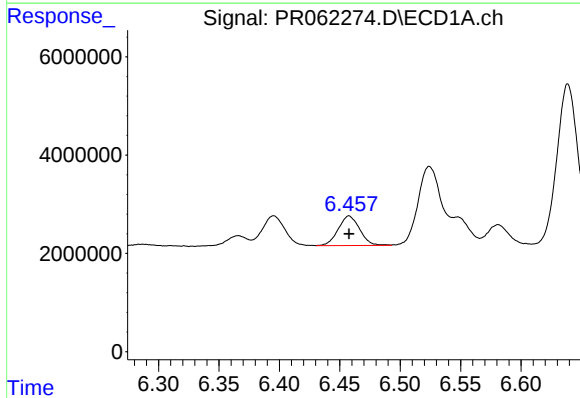
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 16985360
Conc: 132.30 ng/ml



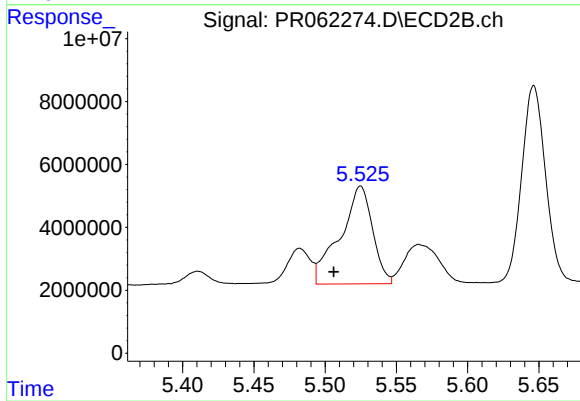
#27 AR-1254-2

R.T.: 5.081 min
Delta R.T.: -0.001 min
Response: 25361967
Conc: 162.41 ng/ml



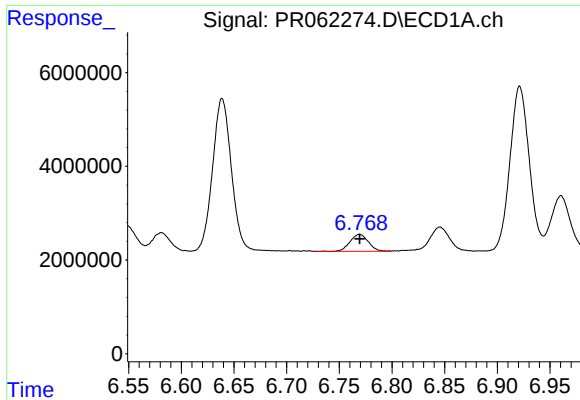
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 7469945
Conc: 58.97 ng/ml



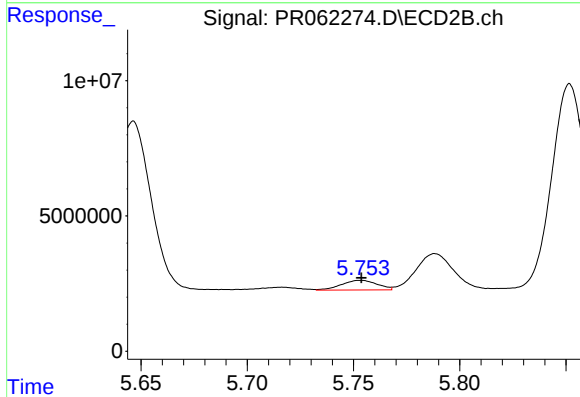
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: 0.019 min
Response: 49312975
Conc: 190.85 ng/ml



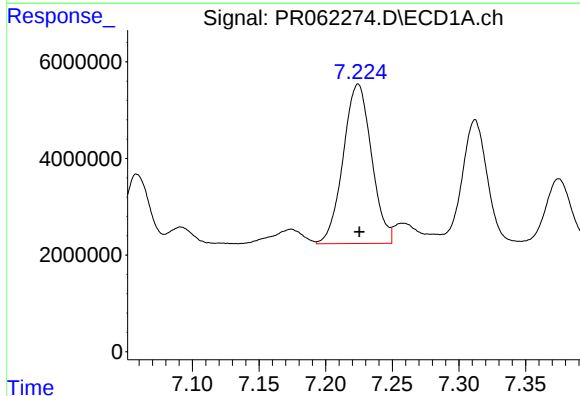
#29 AR-1254-4

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 4351039
Conc: 51.10 ng/ml



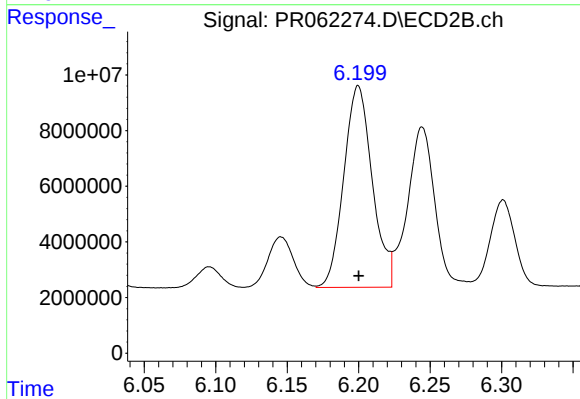
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 4190323
Conc: 25.68 ng/ml



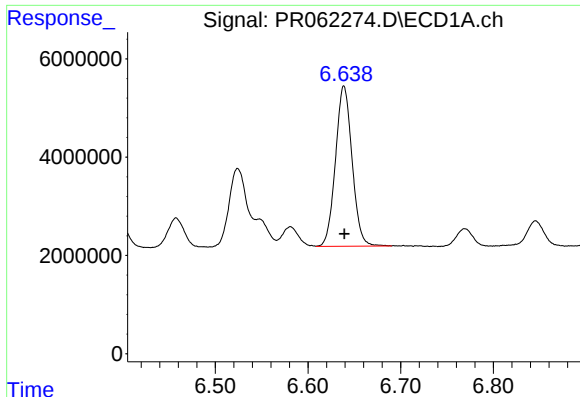
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 48846657
Conc: 523.85 ng/ml



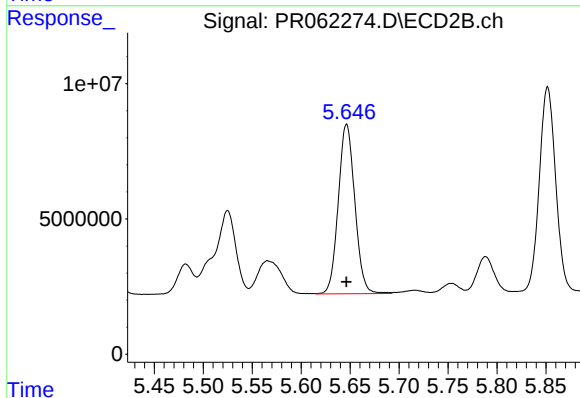
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 100582694
Conc: 411.47 ng/ml



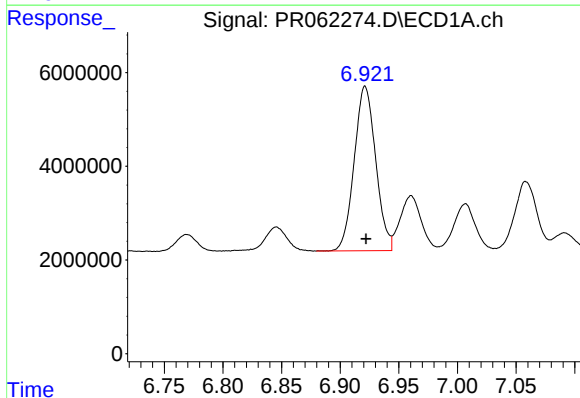
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 40566201
Conc: 397.06 ng/ml



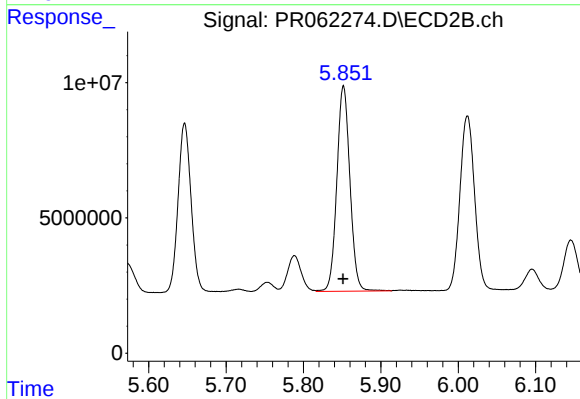
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 73643481
Conc: 399.39 ng/ml



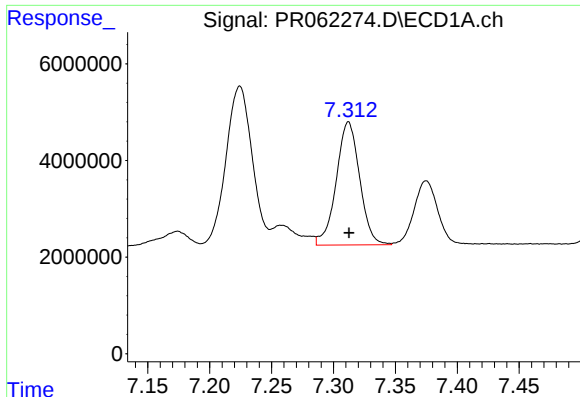
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 44777525
Conc: 391.84 ng/ml



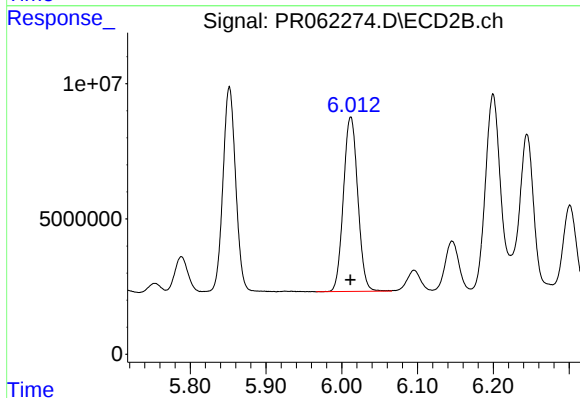
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 89267766
Conc: 396.79 ng/ml



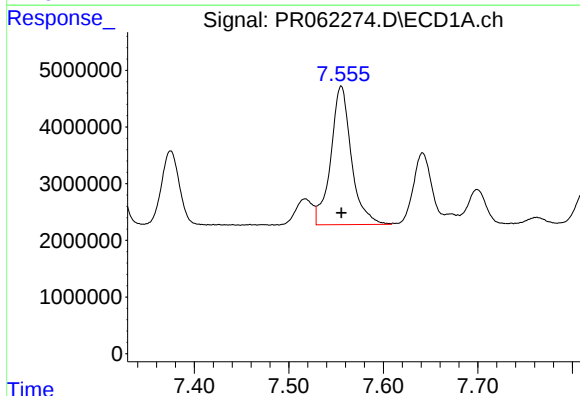
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 33525974
Conc: 396.34 ng/ml



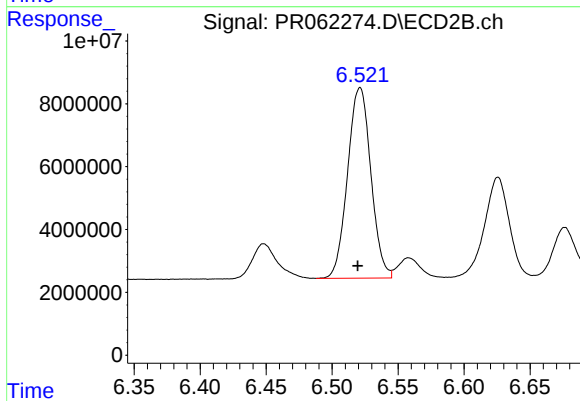
#33 AR-1260-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 84952931
Conc: 396.02 ng/ml



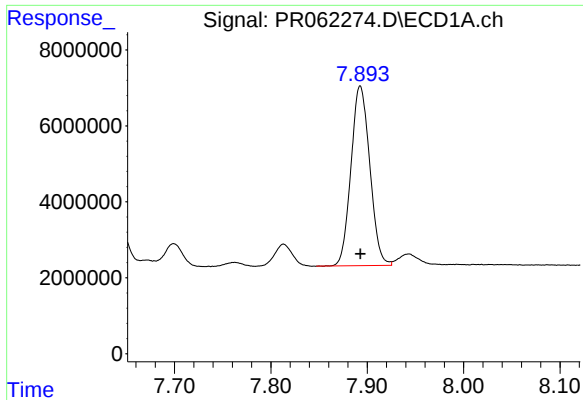
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 37013573
Conc: 399.09 ng/ml



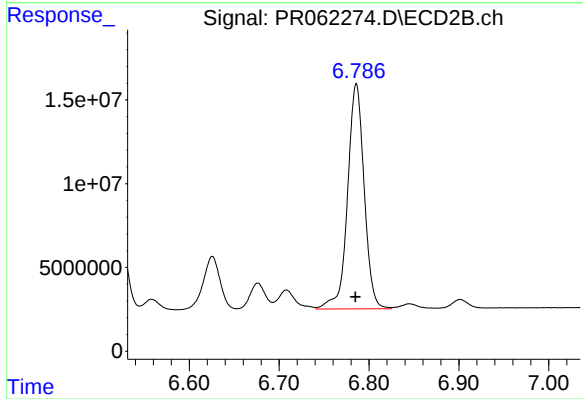
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 74482561
Conc: 396.98 ng/ml



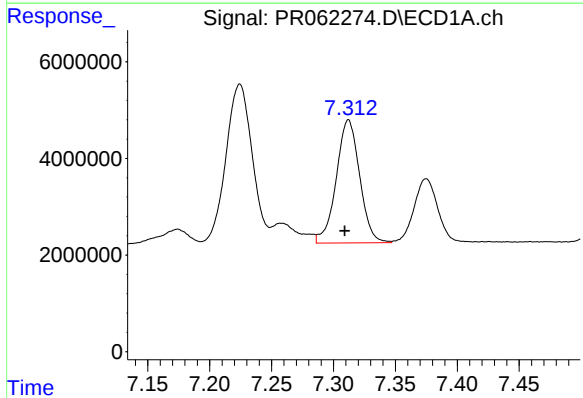
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 64202658
Conc: 384.40 ng/ml



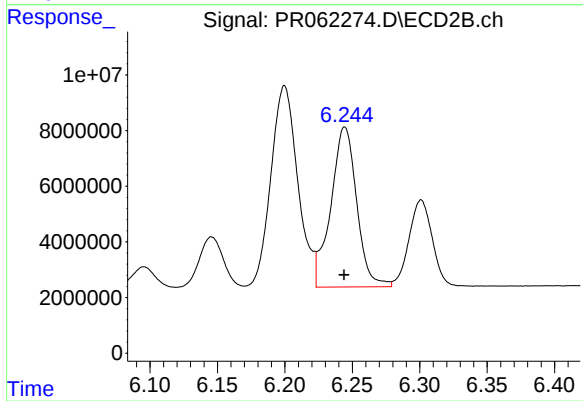
#35 AR-1260-5

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 172643040
Conc: 392.35 ng/ml



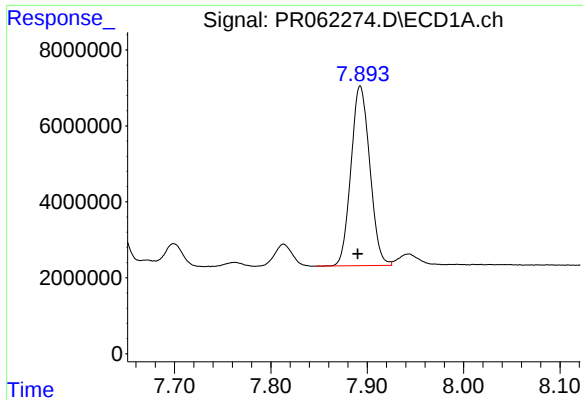
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: 0.003 min
Response: 33525974
Conc: 282.50 ng/ml



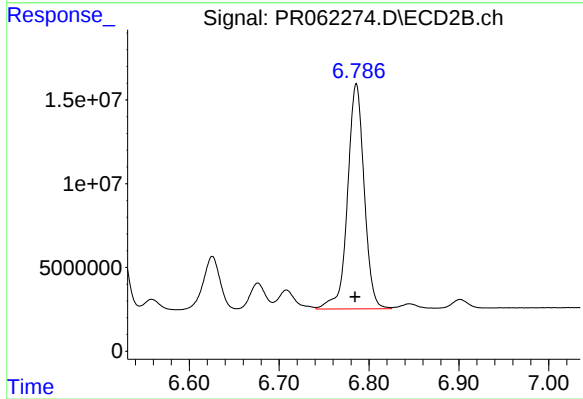
#36 AR-1262-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 76965278
Conc: 301.13 ng/ml



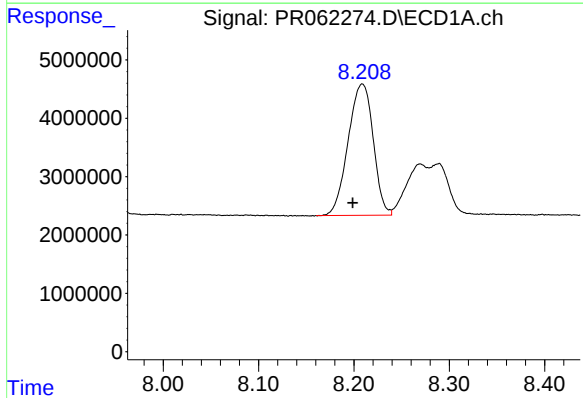
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 64202658
Conc: 349.92 ng/ml



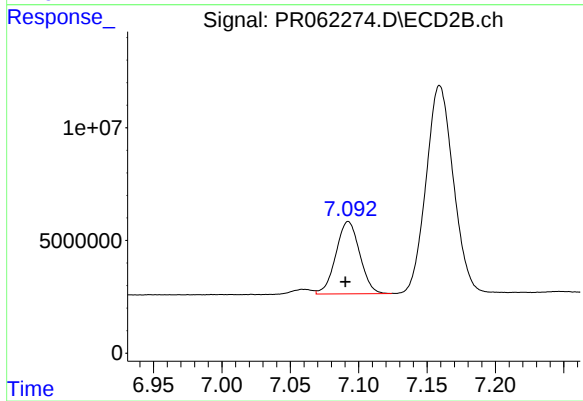
#37 AR-1262-2

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 172643040
Conc: 361.85 ng/ml



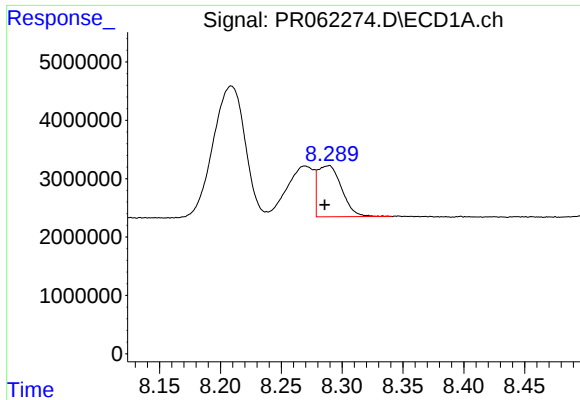
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: 0.010 min
Response: 41095868
Conc: 328.31 ng/ml



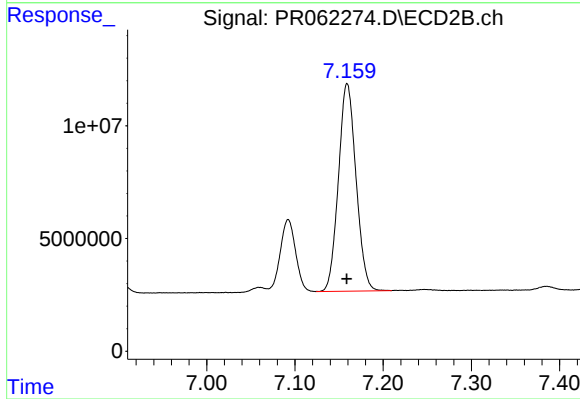
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 38922450
Conc: 200.60 ng/ml



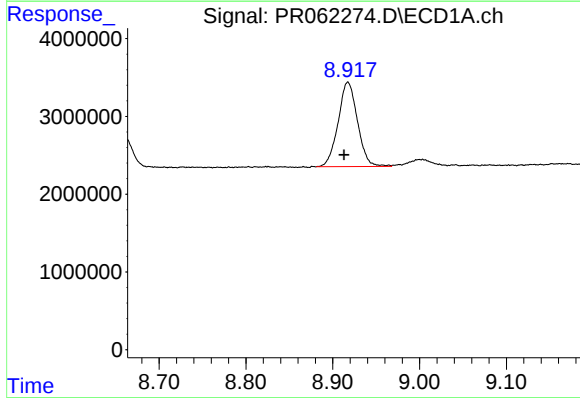
#39 AR-1262-4

R.T.: 8.289 min
Delta R.T.: 0.003 min
Response: 11974901
Conc: 123.16 ng/ml



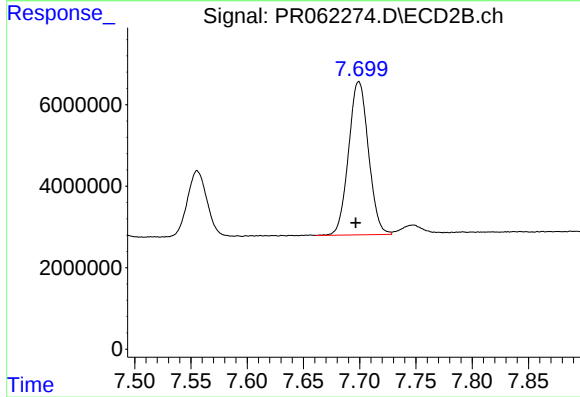
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 127698741
Conc: 349.49 ng/ml



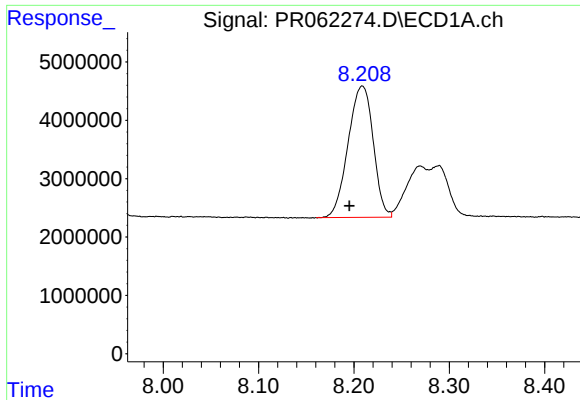
#40 AR-1262-5

R.T.: 8.917 min
Delta R.T.: 0.004 min
Response: 16817420
Conc: 264.71 ng/ml



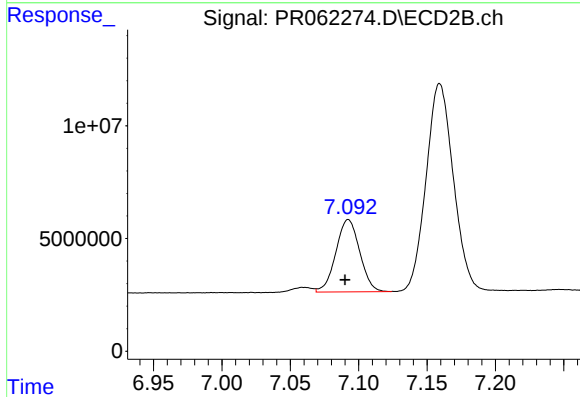
#40 AR-1262-5

R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 46242036
Conc: 261.39 ng/ml



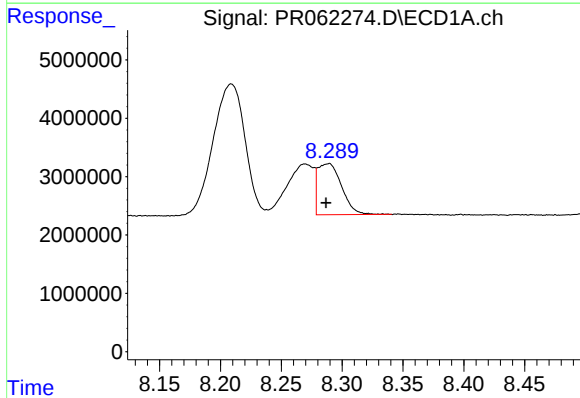
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: 0.013 min
Response: 41095868
Conc: 235.03 ng/ml



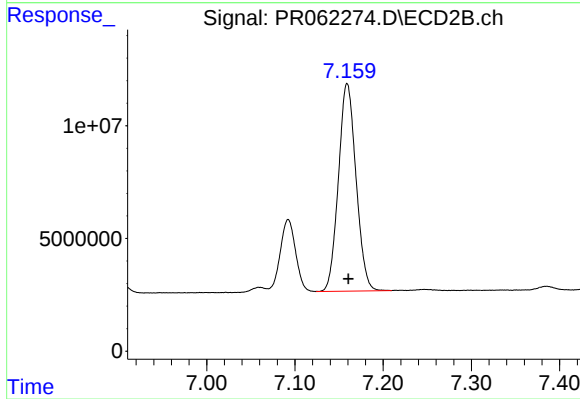
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 38922450
Conc: 87.22 ng/ml



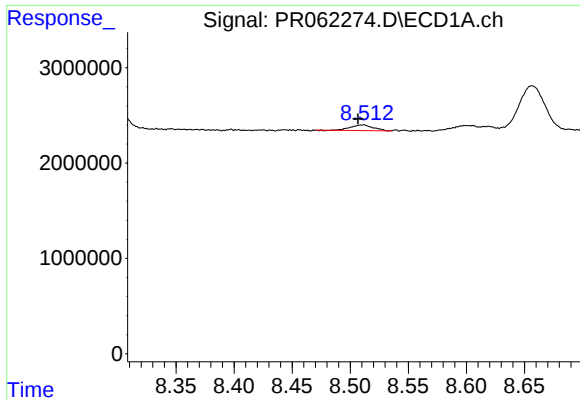
#42 AR-1268-2

R.T.: 8.289 min
Delta R.T.: 0.002 min
Response: 11974901
Conc: 75.91 ng/ml



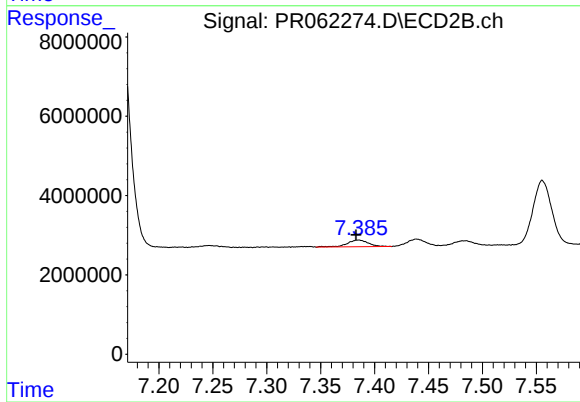
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 127698741
Conc: 314.52 ng/ml



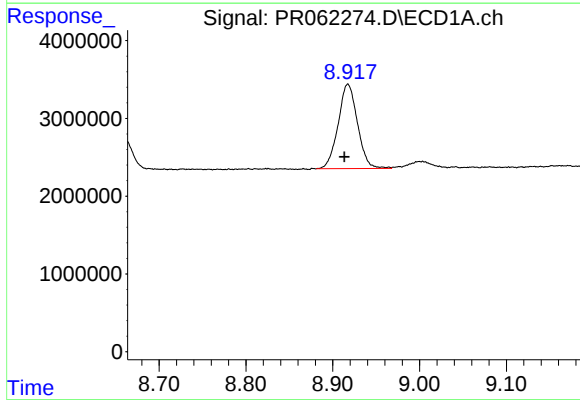
#43 AR-1268-3

R.T.: 8.511 min
Delta R.T.: 0.004 min
Response: 837394
Conc: 6.04 ng/ml



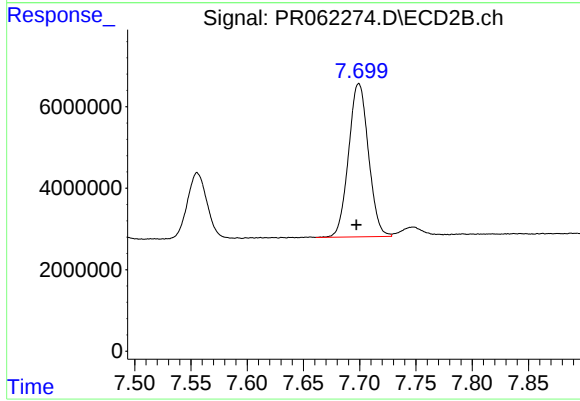
#43 AR-1268-3

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 2302835
Conc: 6.45 ng/ml



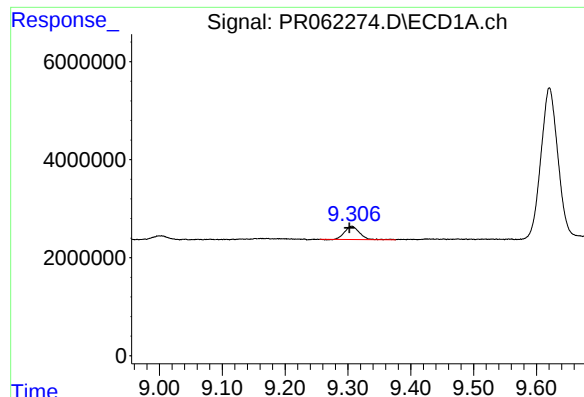
#44 AR-1268-4

R.T.: 8.917 min
Delta R.T.: 0.004 min
Response: 16817420
Conc: 309.18 ng/ml



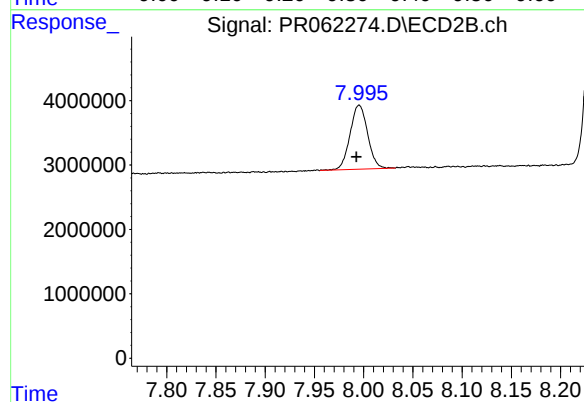
#44 AR-1268-4

R.T.: 7.699 min
Delta R.T.: 0.002 min
Response: 46242036
Conc: 305.12 ng/ml



#45 AR-1268-5

R.T.: 9.306 min
Delta R.T.: 0.003 min
Response: 4428483
Conc: 10.91 ng/ml



#45 AR-1268-5

R.T.: 7.995 min
Delta R.T.: 0.003 min
Response: 12350320
Conc: 11.20 ng/ml