

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 12:08
 Operator : AJ\MA
 Sample : PB156736BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:21:43 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	3.021	138.8E6	73932840	19.377	17.912
2)	SA Decachlor...	9.757	8.414	119.0E6	76046152	25.474	25.053
Target Compounds							
3)	L1 AR-1016-1	4.978	4.170	21926587	13182927	101.931	90.686
4)	L1 AR-1016-2	5.001	4.189	31651116	18277371	96.596	91.430
5)	L1 AR-1016-3	5.065	4.373	20713731	10134462	100.130	91.930
6)	L1 AR-1016-4	5.168	4.424	16116303	8689206	98.943	100.409
7)	L1 AR-1016-5	5.488	4.647	16695950	10518203	102.710	92.065
8)	L2 AR-1221-1	3.958	3.252	2556770	1446610	31.298	26.721
9)	L2 AR-1221-2	4.052	3.339	3910211	2577593	71.931	66.563
10)	L2 AR-1221-3	4.131	3.420	11605396	7680686	64.664	61.245
11)	L3 AR-1232-1	4.131	3.420	11605396	7680686	78.063	73.352
12)	L3 AR-1232-2	4.688	4.189	17161885	18277371	210.550	195.845
13)	L3 AR-1232-3	5.001	4.373	31651116	10134462	211.452	200.253
14)	L3 AR-1232-4	5.168	4.467	16116303	10355421	220.924	226.774
15)	L3 AR-1232-5	5.273	4.647	14227565	10518203	260.265	208.637
16)	L4 AR-1242-1	4.978	4.170	21926587	13182927	121.419	107.235
17)	L4 AR-1242-2	5.001	4.189	31651116	18277371	115.340	108.641
18)	L4 AR-1242-3	5.065	4.373	20713731	10134462	117.795	108.947
19)	L4 AR-1242-4	5.168	4.467	16116303	10355421	117.903	113.938
20)	L4 AR-1242-5	5.966	5.026	2204424	8851858	14.889	79.857 #
21)	L5 AR-1248-1	4.978	4.170	21926587	13182927	158.966	139.742
22)	L5 AR-1248-2	5.273	4.424	14227565	8689206	72.656	66.736
23)	L5 AR-1248-3	5.488	4.467	16695950	10355421	72.513	76.812
24)	L5 AR-1248-4	5.926	4.647	2453634	10518203	9.911	65.393 #
25)	L5 AR-1248-5	5.966	5.070	2204424	1203982	8.796	7.962
26)	L6 AR-1254-1	5.895	5.026	13751553	8851858	54.848	38.382 #
27)	L6 AR-1254-2	6.136	5.189	14229933	8673312	37.409	43.802
28)	L6 AR-1254-3	6.530	5.621	7107860	4584181	18.243	14.643
29)	L6 AR-1254-4	6.844	5.872	4753762	1719174	17.774	9.149 #
30)	L6 AR-1254-5	7.303	6.327	41799740	29075575	142.171	106.561 #
31)	L7 AR-1260-1	6.712	5.765	30468880	22782639	102.519	101.468
32)	L7 AR-1260-2	6.997	5.973	35447379	26537326	102.501	100.632
33)	L7 AR-1260-3	7.390	6.136	22936886	24472990	89.274	96.782
34)	L7 AR-1260-4	7.634	6.652	32372774	16497274	114.545	83.623 #
35)	L7 AR-1260-5	7.975	6.921	46831877	36614884	86.745	86.225
36)	L8 AR-1262-1	7.390	6.372	22936886	18123341	60.922	62.262
37)	L8 AR-1262-2	7.975	6.921	46831877	36614884	76.080	78.448
38)	L8 AR-1262-3	8.298	7.233	31115543	7318586	74.256	40.079 #
39)	L8 AR-1262-4	8.379	7.299	8145036	26420867	25.288	78.437 #
40)	L8 AR-1262-5	9.027	7.849	11296872	7709983	51.398	52.760
41)	L9 AR-1268-1	8.298	7.233	31115543	7318586	42.420	14.068 #

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Integration File signal 1: autoint1.e
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 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

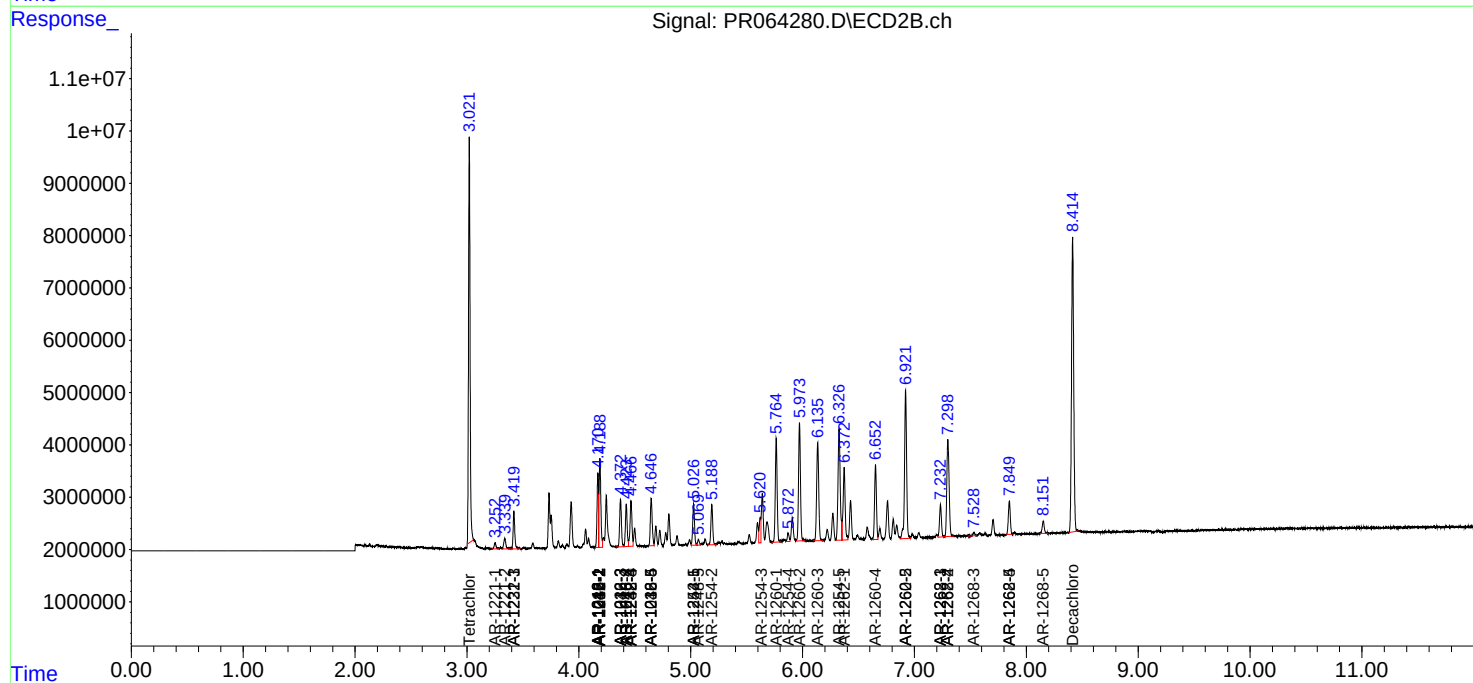
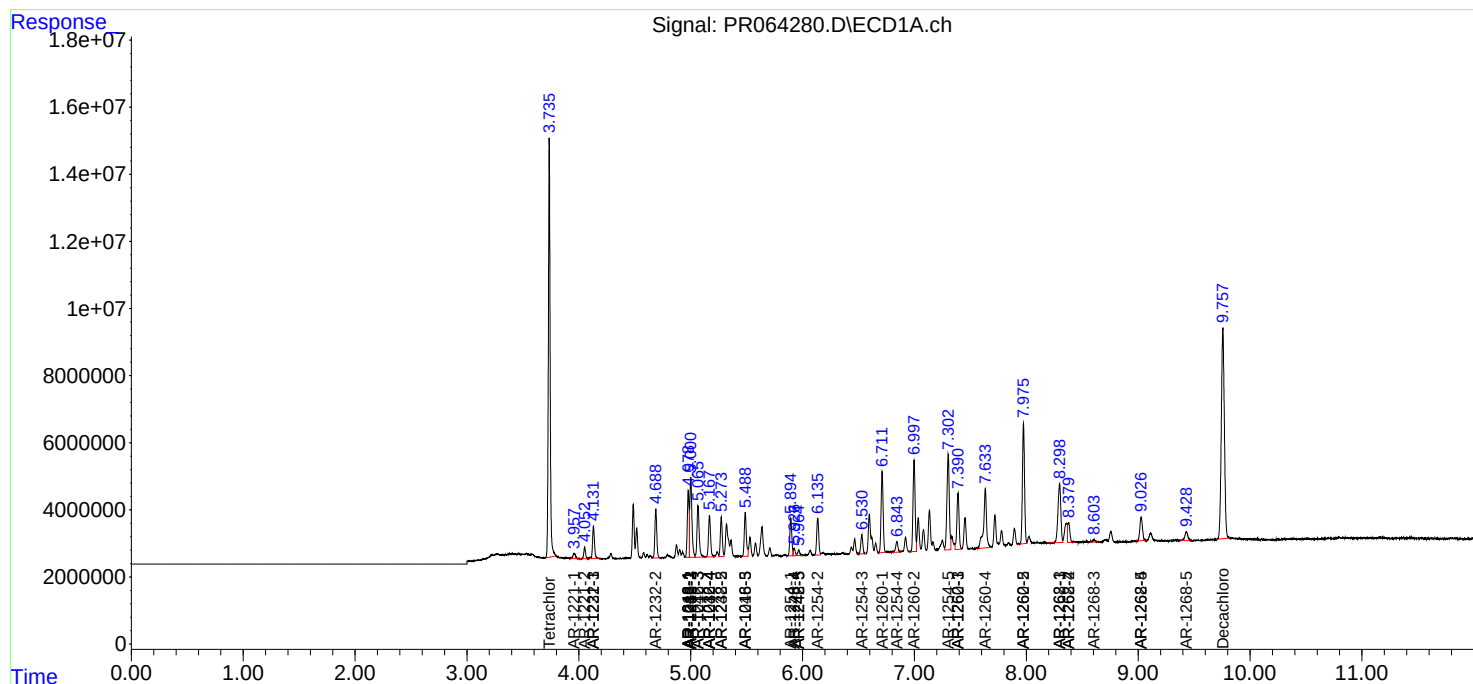
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.379	7.299	8145036	26420867	12.274	55.964 #
43) L9	AR-1268-3	8.605	7.530	1304696	746883	2.265	1.870
44) L9	AR-1268-4	9.027	7.849	11296872	7709983	48.301	47.371
45) L9	AR-1268-5	9.431	8.151	4986492	2884549	2.803	2.466

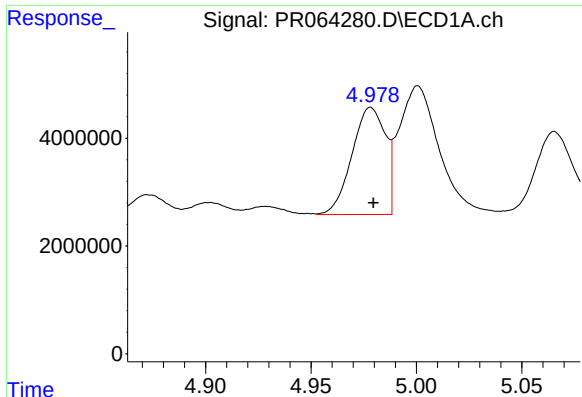
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PB156736BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Oct 30 21:21:43 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

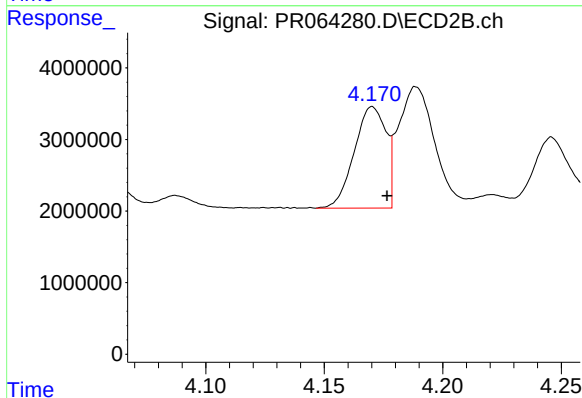
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





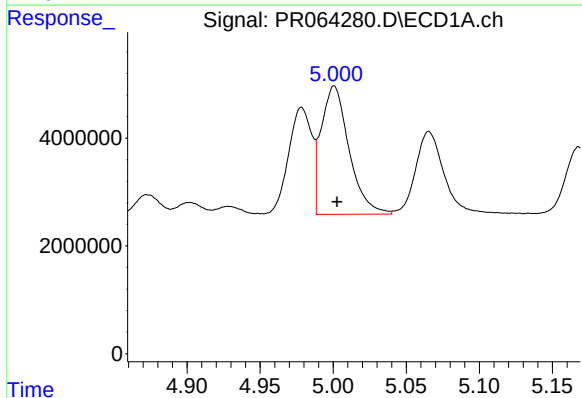
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 21926587
Conc: 101.93 ng/ml



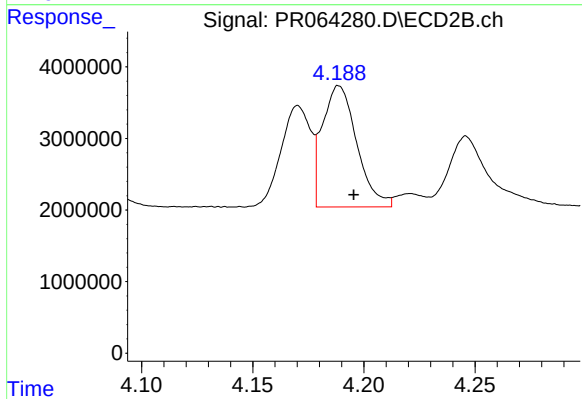
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 13182927
Conc: 90.69 ng/ml



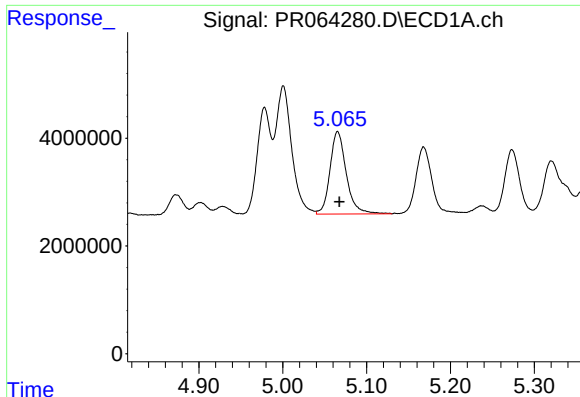
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 31651116
Conc: 96.60 ng/ml



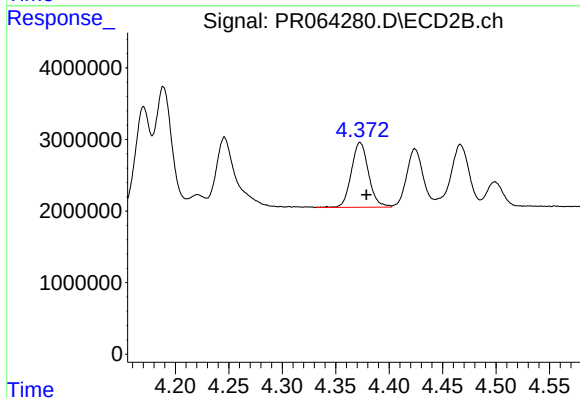
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 18277371
Conc: 91.43 ng/ml



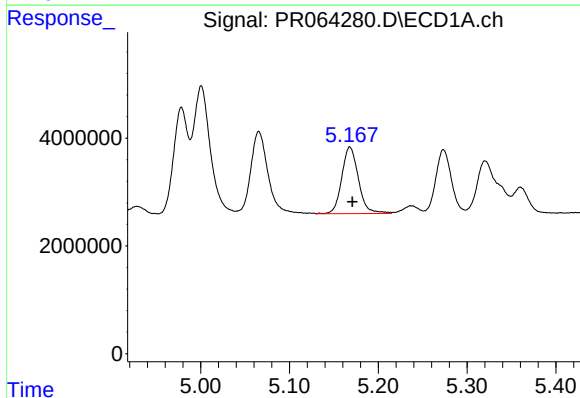
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 20713731
Conc: 100.13 ng/ml



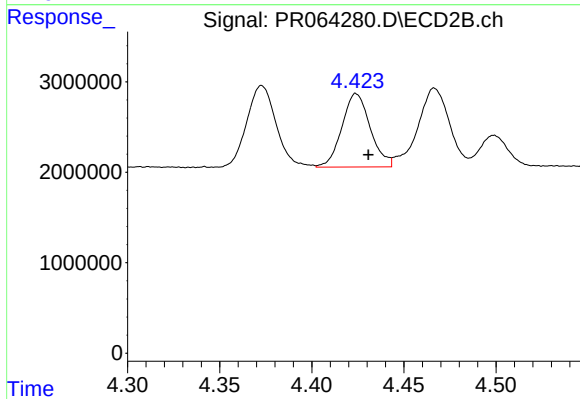
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 10134462
Conc: 91.93 ng/ml



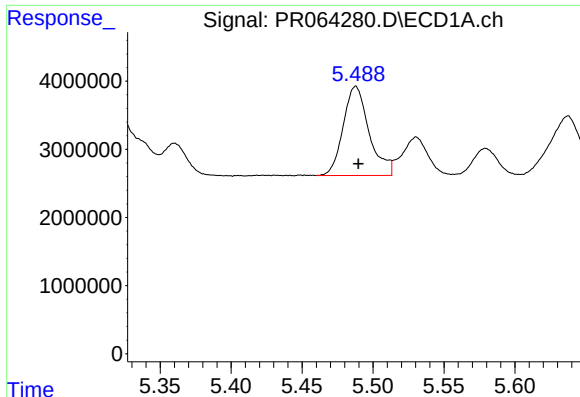
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 16116303
Conc: 98.94 ng/ml



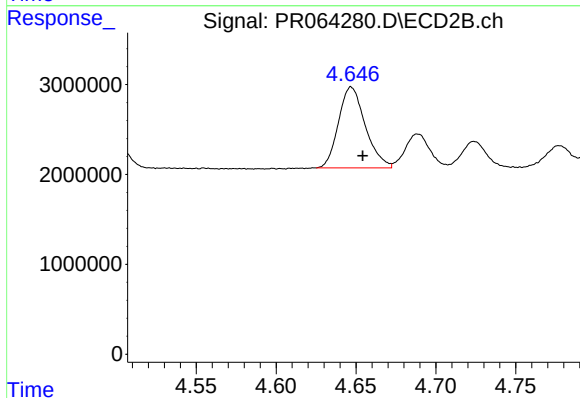
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 8689206
Conc: 100.41 ng/ml



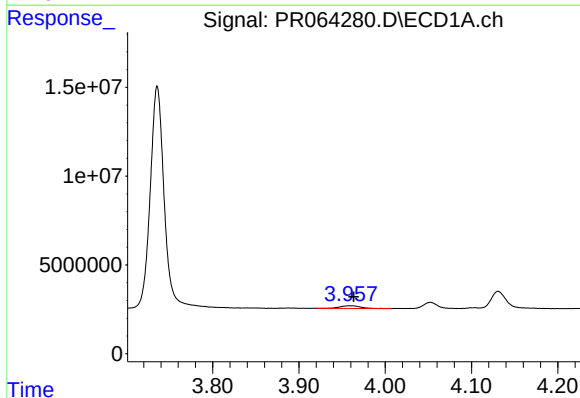
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 16695950
Conc: 102.71 ng/ml



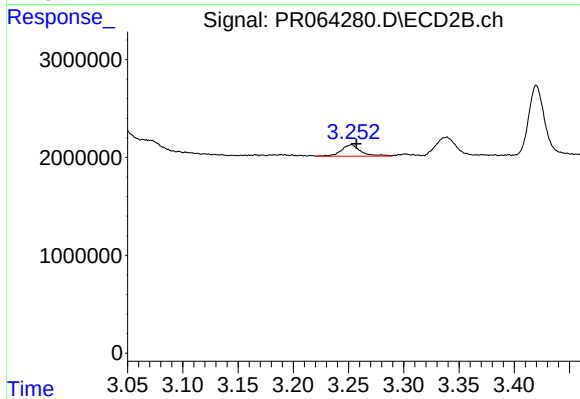
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 10518203
Conc: 92.07 ng/ml



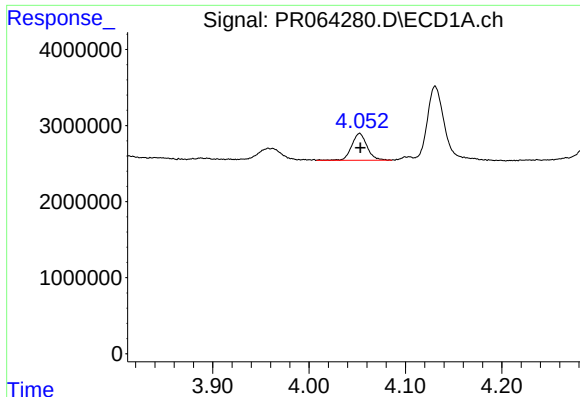
#8 AR-1221-1

R.T.: 3.958 min
Delta R.T.: -0.006 min
Response: 2556770
Conc: 31.30 ng/ml



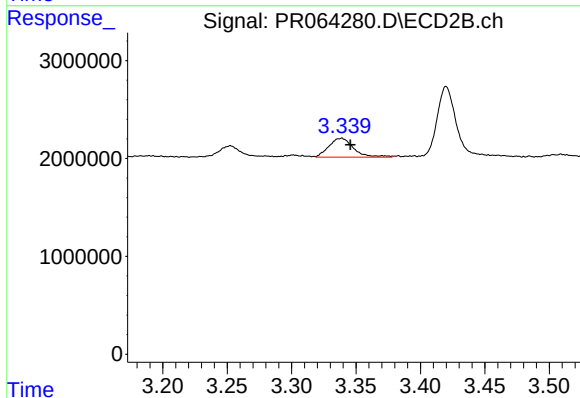
#8 AR-1221-1

R.T.: 3.252 min
Delta R.T.: -0.005 min
Response: 1446610
Conc: 26.72 ng/ml



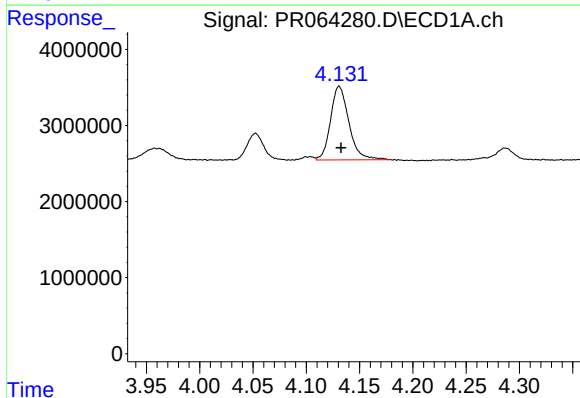
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 3910211
Conc: 71.93 ng/ml



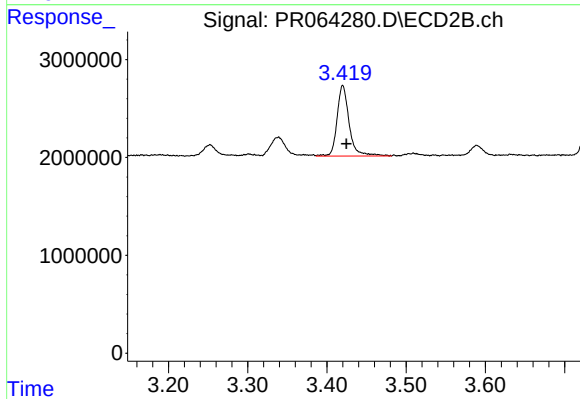
#9 AR-1221-2

R.T.: 3.339 min
Delta R.T.: -0.007 min
Response: 2577593
Conc: 66.56 ng/ml



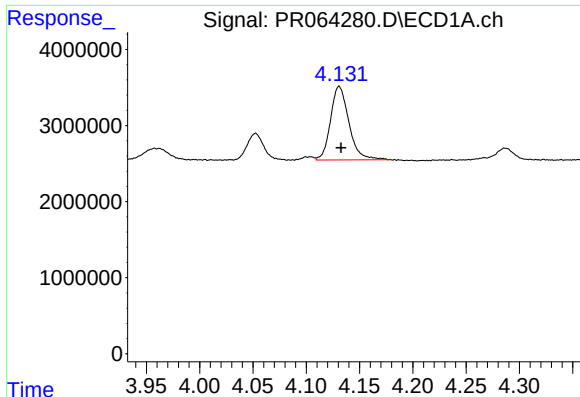
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 11605396
Conc: 64.66 ng/ml



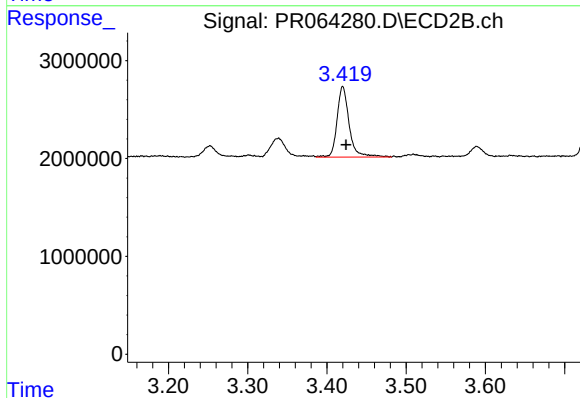
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 7680686
Conc: 61.25 ng/ml



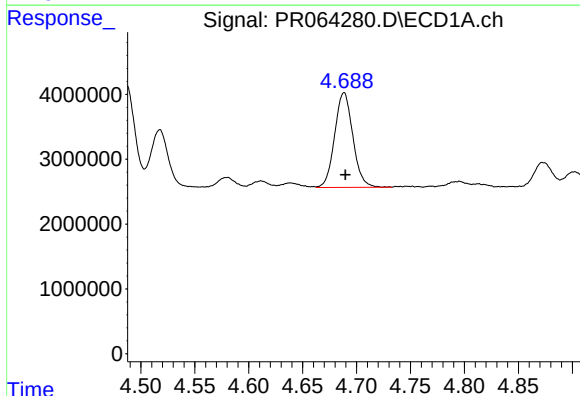
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 11605396
Conc: 78.06 ng/ml



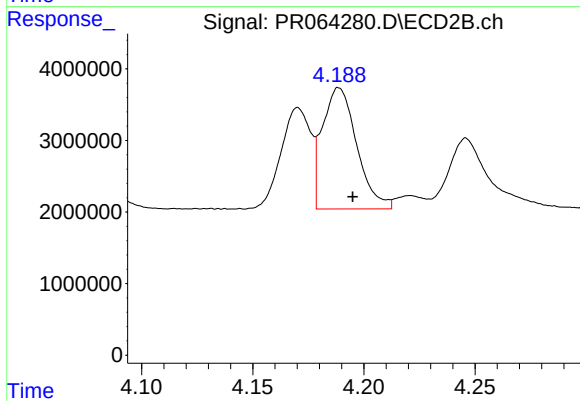
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 7680686
Conc: 73.35 ng/ml



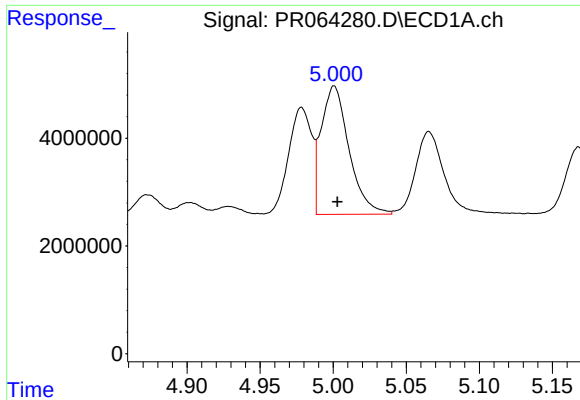
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 17161885
Conc: 210.55 ng/ml



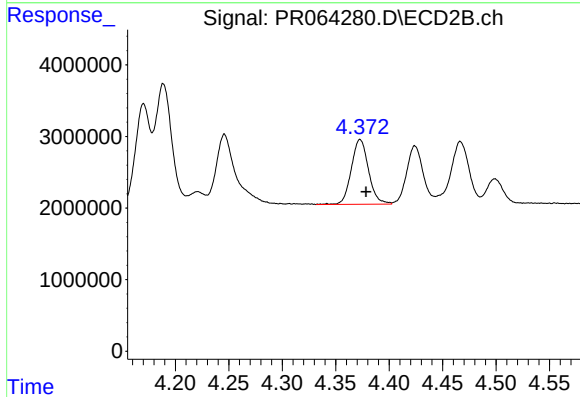
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 18277371
Conc: 195.84 ng/ml



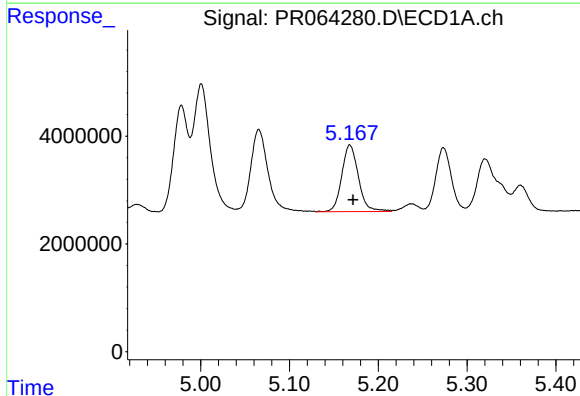
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 31651116
Conc: 211.45 ng/ml



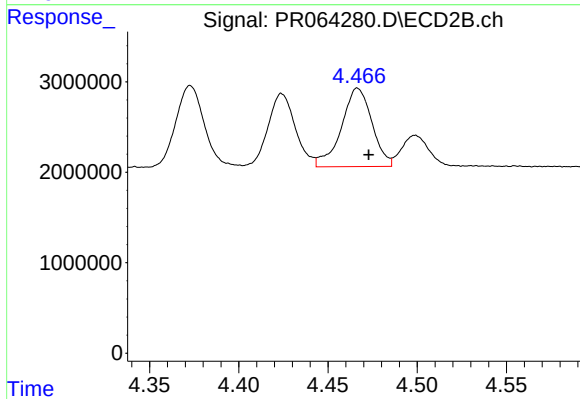
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 10134462
Conc: 200.25 ng/ml



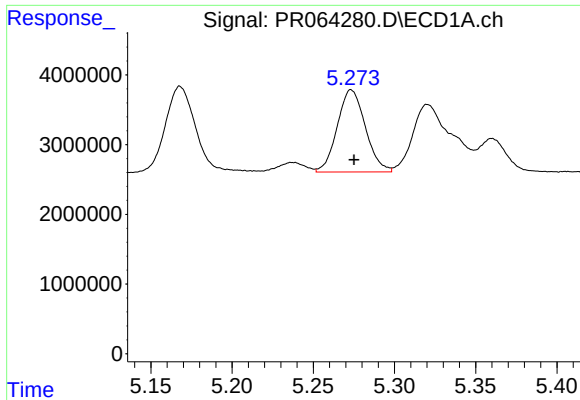
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 16116303
Conc: 220.92 ng/ml



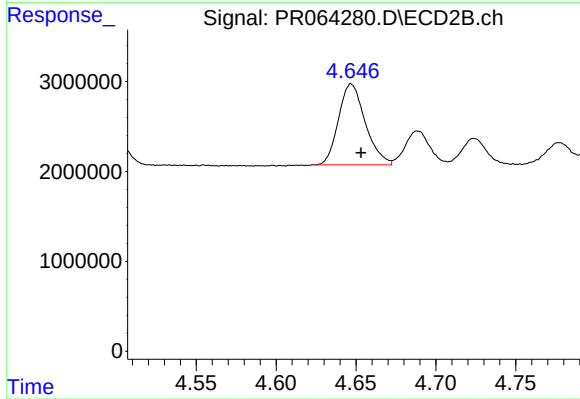
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 10355421
Conc: 226.77 ng/ml



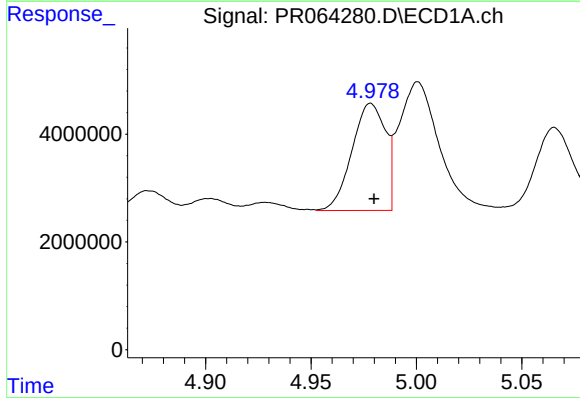
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 14227565
Conc: 260.27 ng/ml



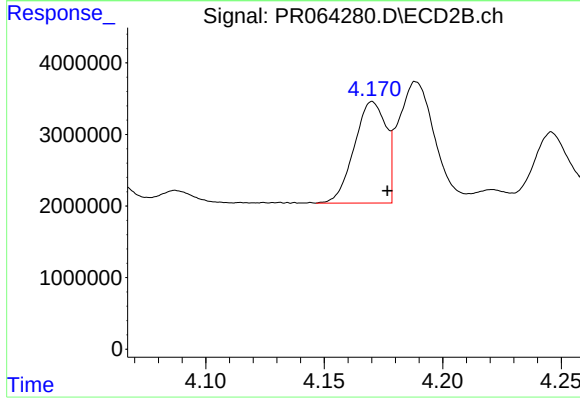
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 10518203
Conc: 208.64 ng/ml



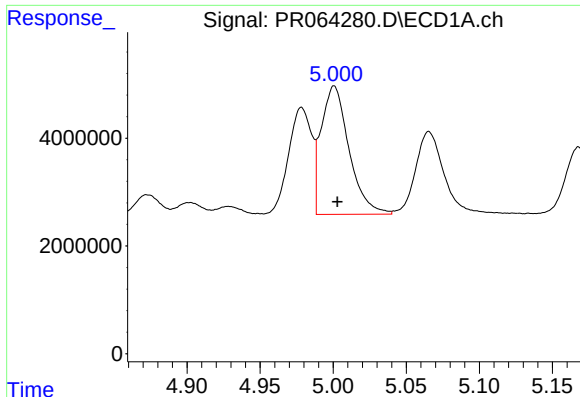
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 21926587
Conc: 121.42 ng/ml



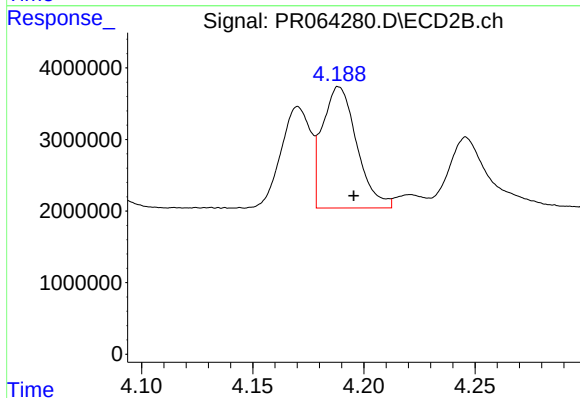
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 13182927
Conc: 107.23 ng/ml



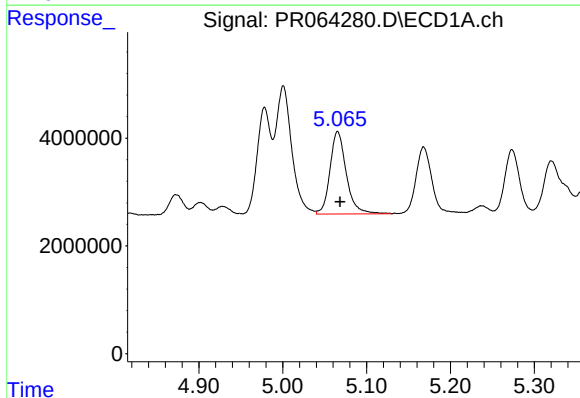
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 31651116
Conc: 115.34 ng/ml



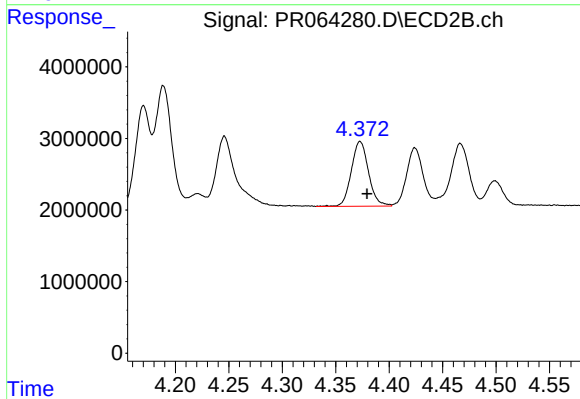
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 18277371
Conc: 108.64 ng/ml



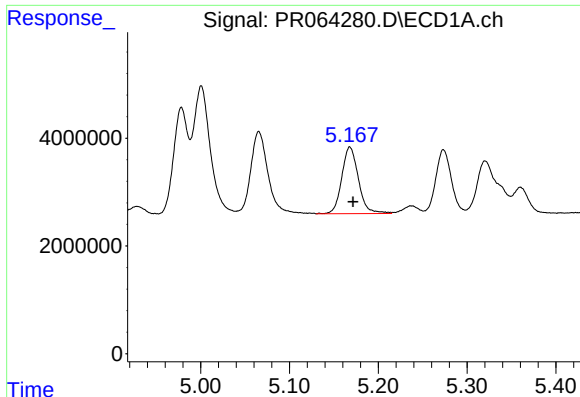
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 20713731
Conc: 117.79 ng/ml



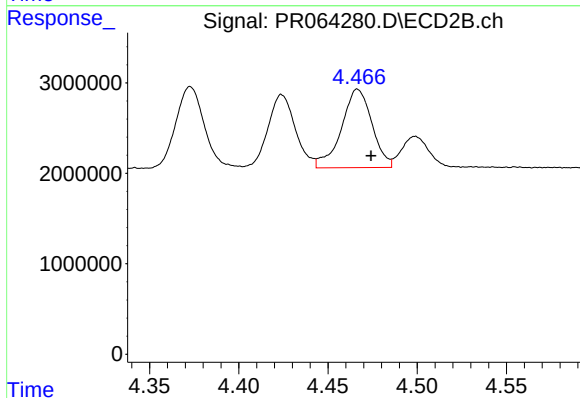
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 10134462
Conc: 108.95 ng/ml



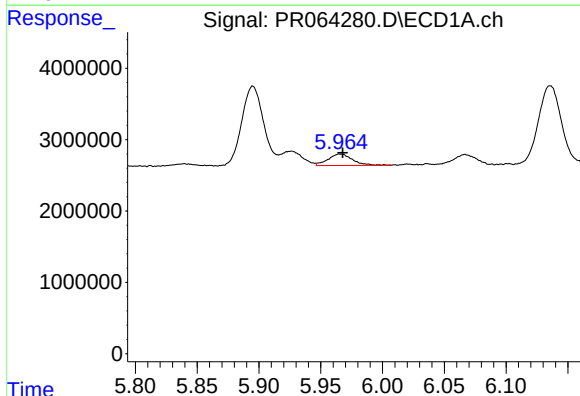
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 16116303
Conc: 117.90 ng/ml



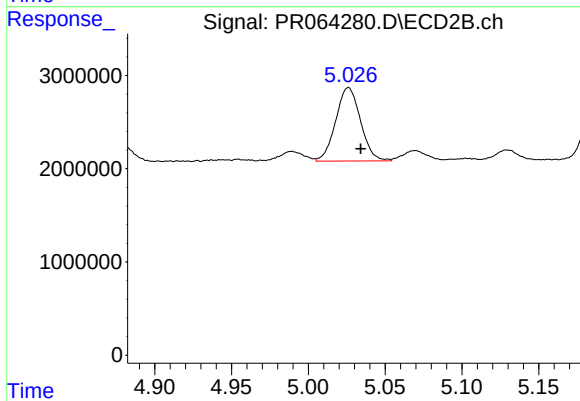
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.008 min
Response: 10355421
Conc: 113.94 ng/ml



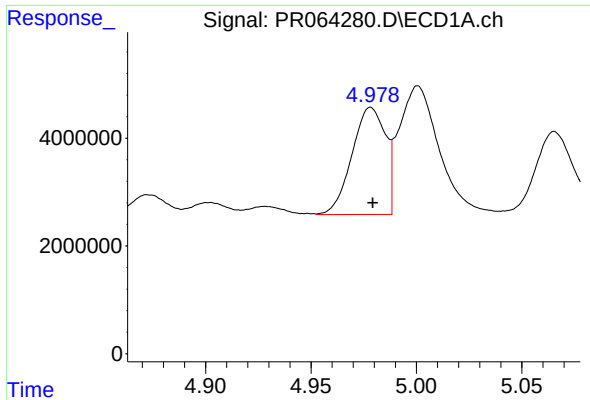
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 2204424
Conc: 14.89 ng/ml



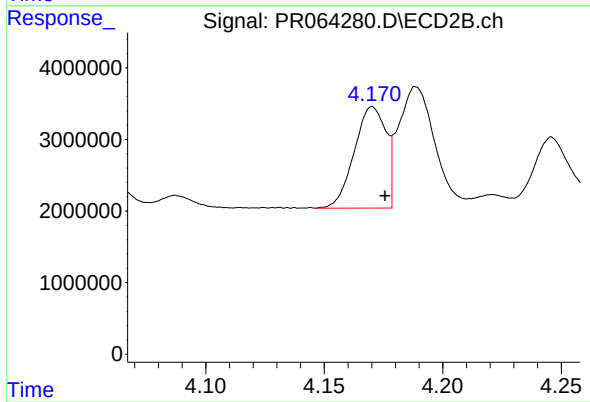
#20 AR-1242-5

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 8851858
Conc: 79.86 ng/ml



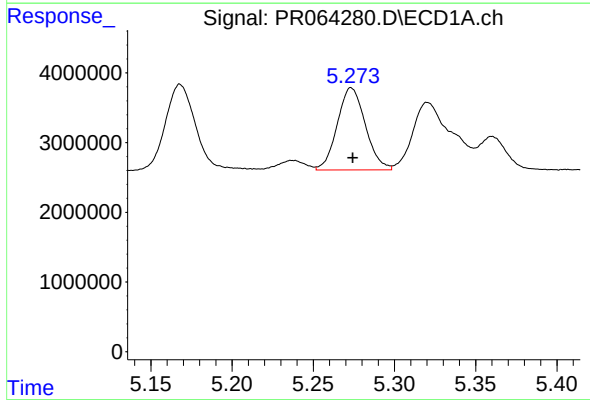
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 21926587
Conc: 158.97 ng/ml



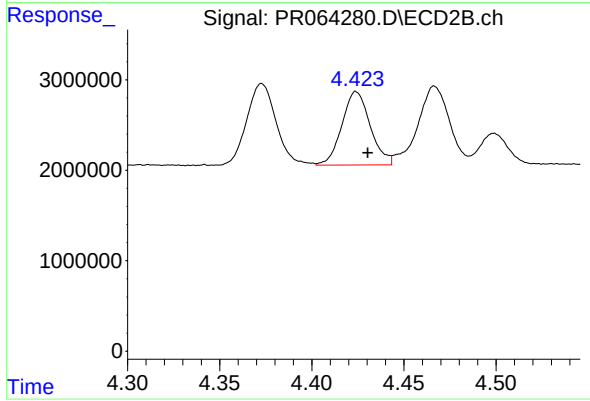
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 13182927
Conc: 139.74 ng/ml



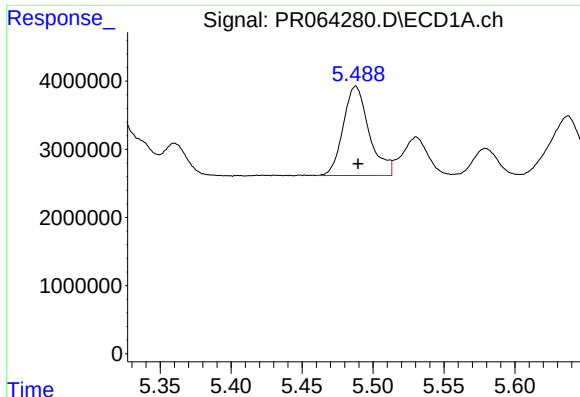
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 14227565
Conc: 72.66 ng/ml



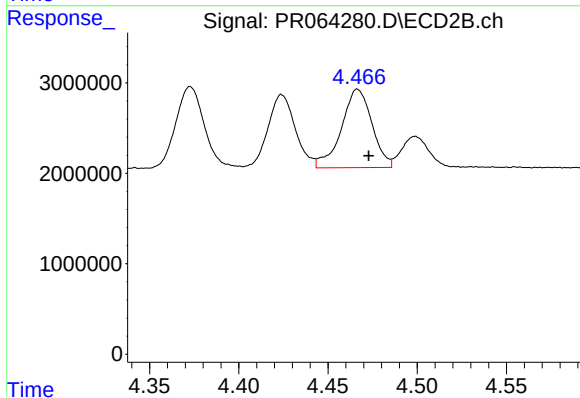
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 8689206
Conc: 66.74 ng/ml



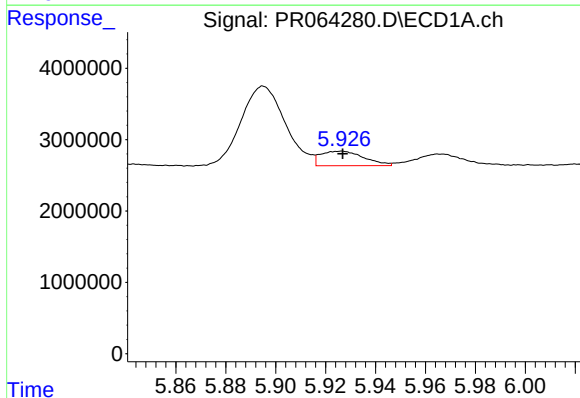
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 16695950
Conc: 72.51 ng/ml



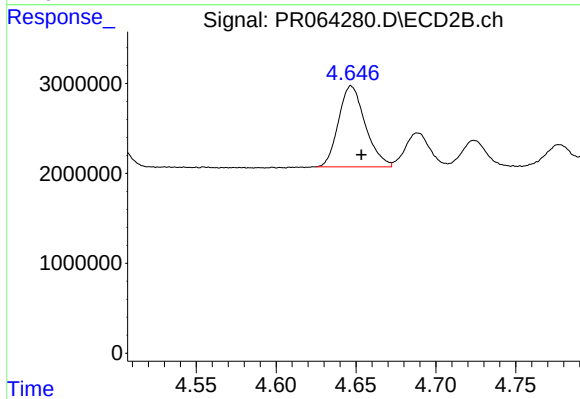
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 10355421
Conc: 76.81 ng/ml



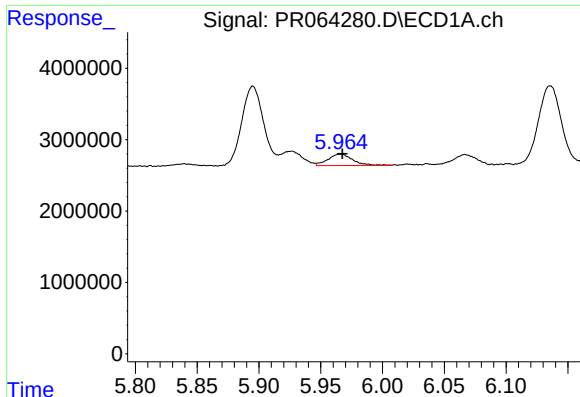
#24 AR-1248-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 2453634
Conc: 9.91 ng/ml



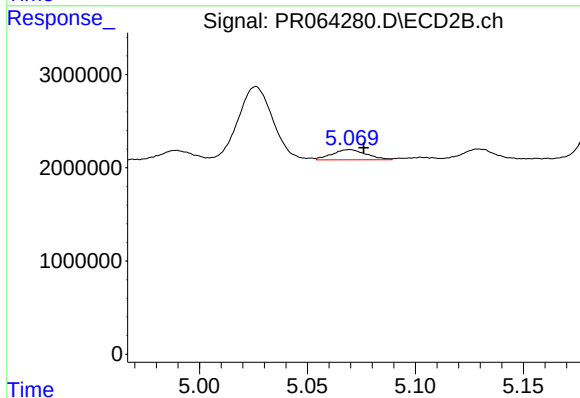
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 10518203
Conc: 65.39 ng/ml



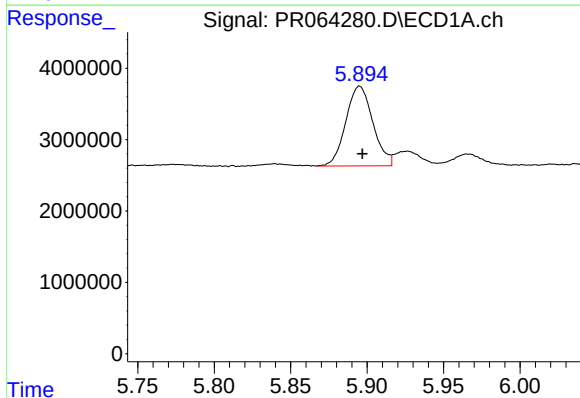
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.001 min
Response: 2204424
Conc: 8.80 ng/ml



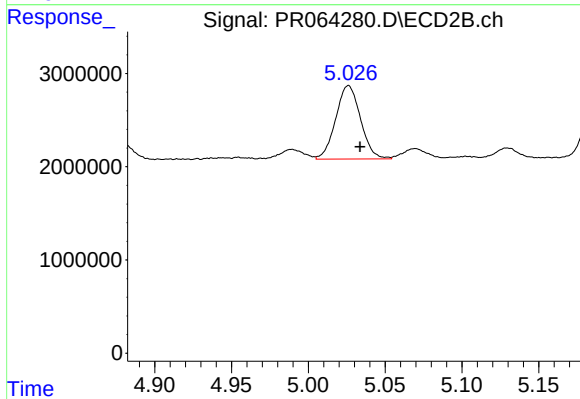
#25 AR-1248-5

R.T.: 5.070 min
Delta R.T.: -0.006 min
Response: 1203982
Conc: 7.96 ng/ml



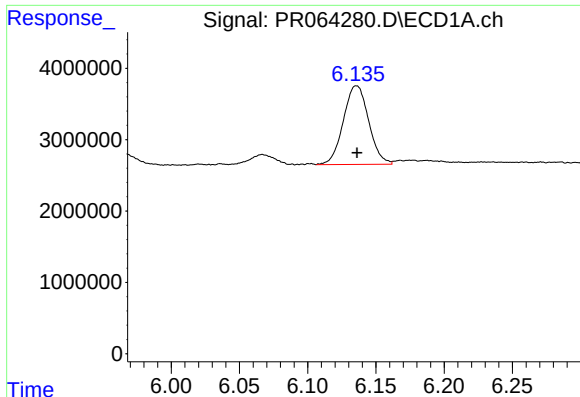
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 13751553
Conc: 54.85 ng/ml



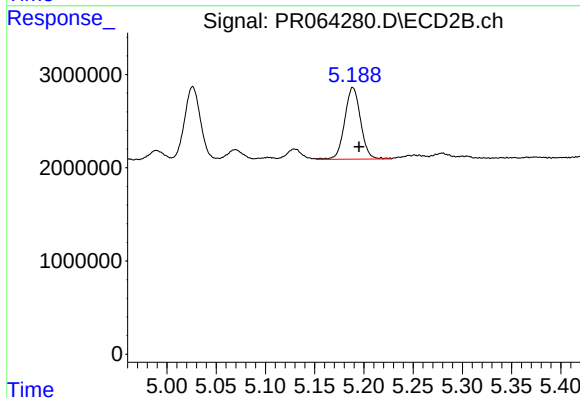
#26 AR-1254-1

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 8851858
Conc: 38.38 ng/ml



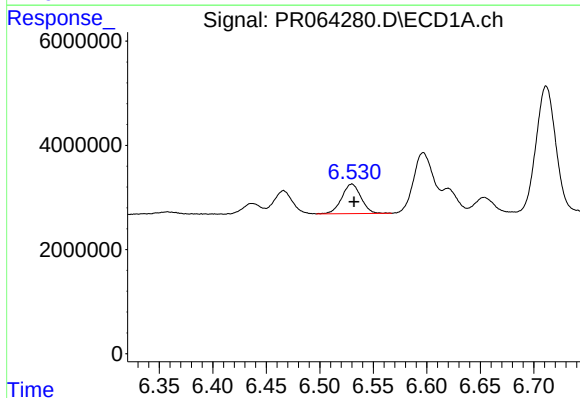
#27 AR-1254-2

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 14229933
Conc: 37.41 ng/ml



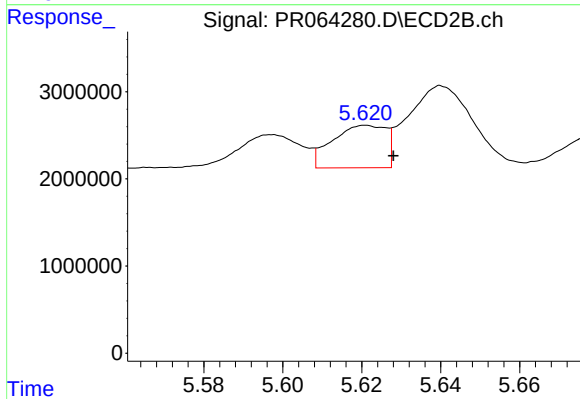
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 8673312
Conc: 43.80 ng/ml



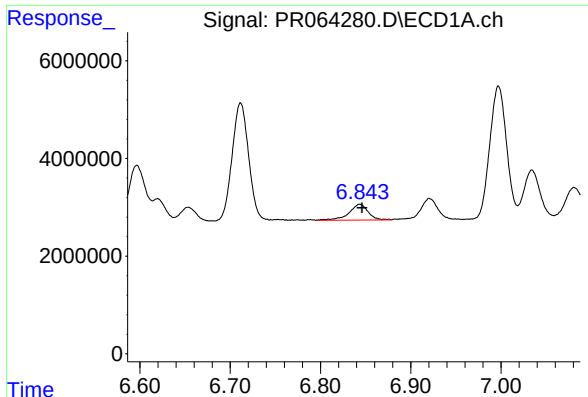
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 7107860
Conc: 18.24 ng/ml



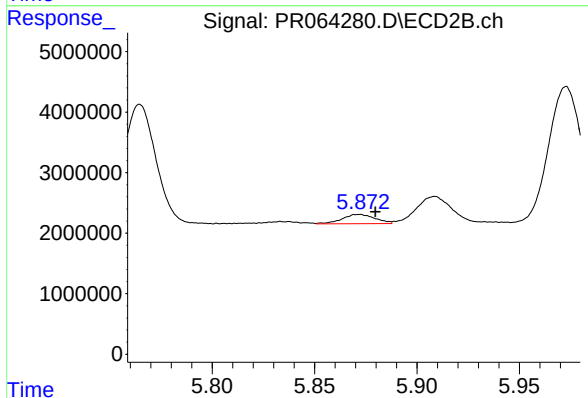
#28 AR-1254-3

R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 4584181
Conc: 14.64 ng/ml



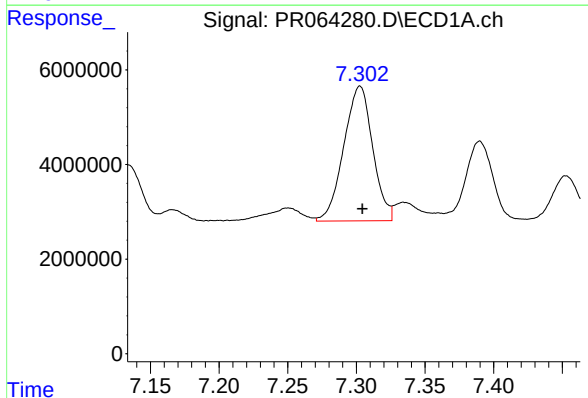
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 4753762
Conc: 17.77 ng/ml



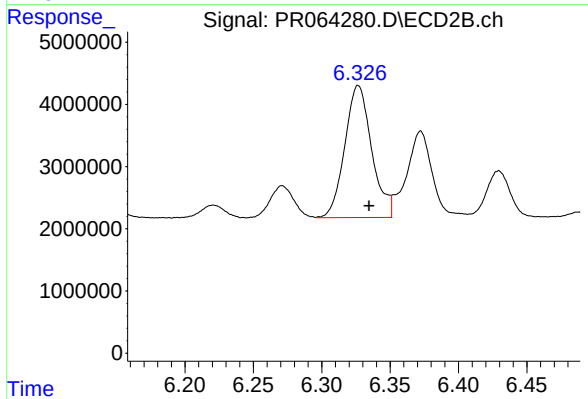
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.008 min
Response: 1719174
Conc: 9.15 ng/ml



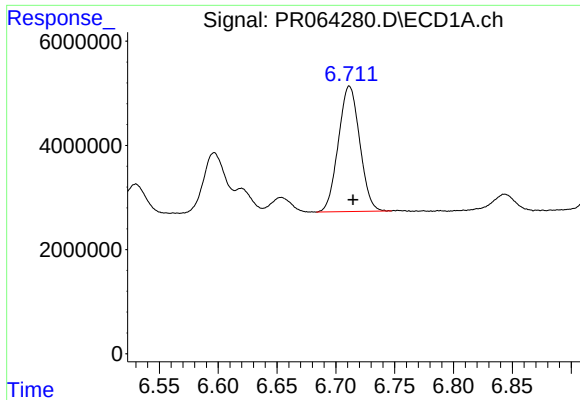
#30 AR-1254-5

R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 41799740
Conc: 142.17 ng/ml



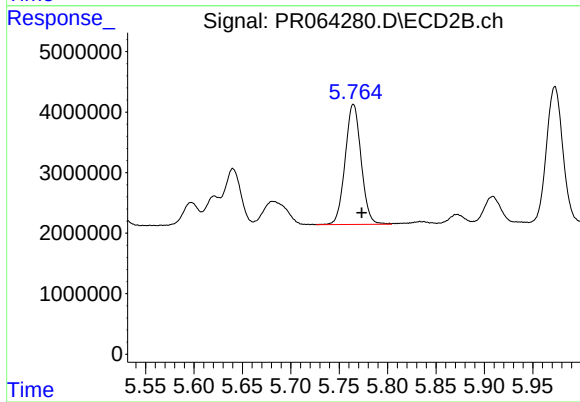
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: -0.008 min
Response: 29075575
Conc: 106.56 ng/ml



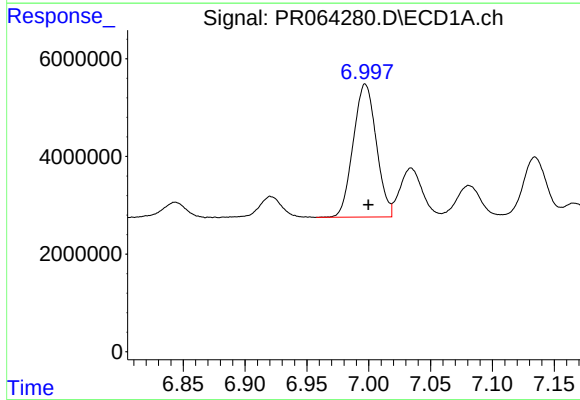
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 30468880
Conc: 102.52 ng/ml



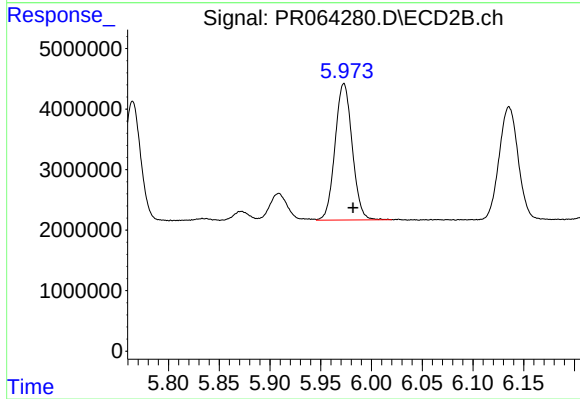
#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 22782639
Conc: 101.47 ng/ml



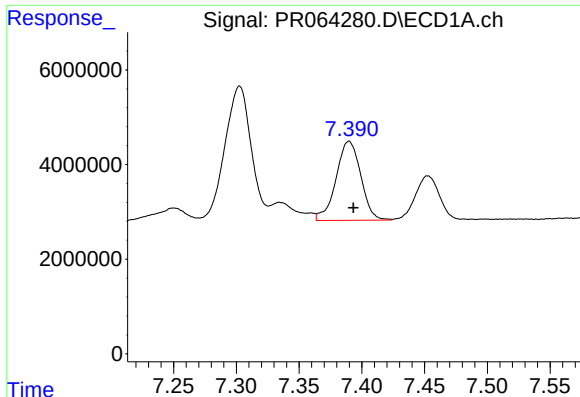
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 35447379
Conc: 102.50 ng/ml



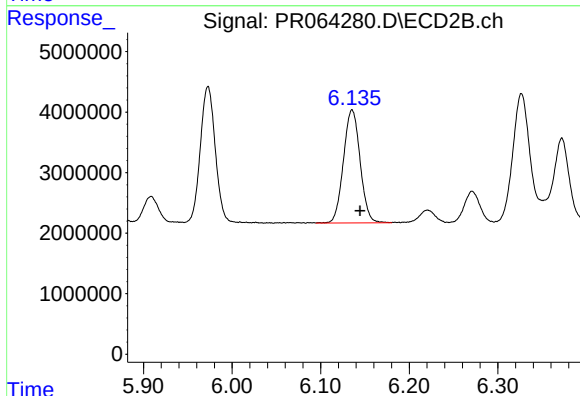
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 26537326
Conc: 100.63 ng/ml



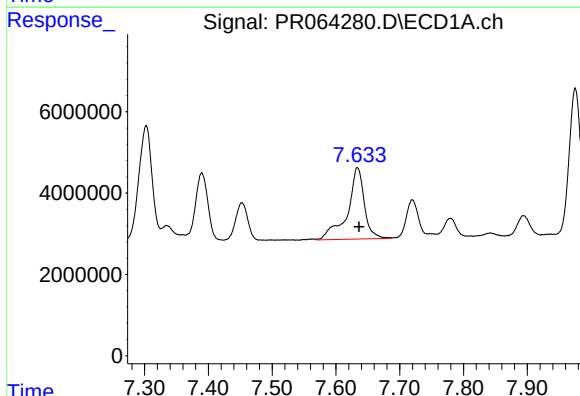
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 22936886
Conc: 89.27 ng/ml



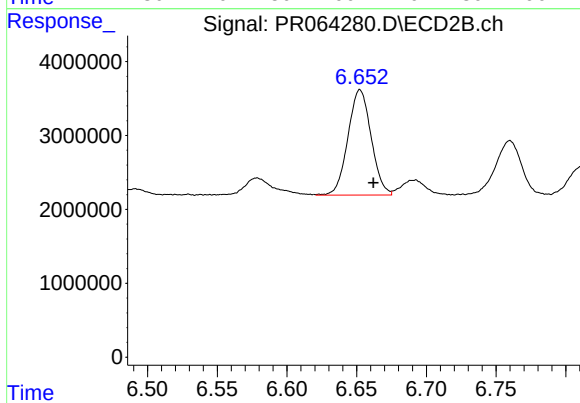
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 24472990
Conc: 96.78 ng/ml



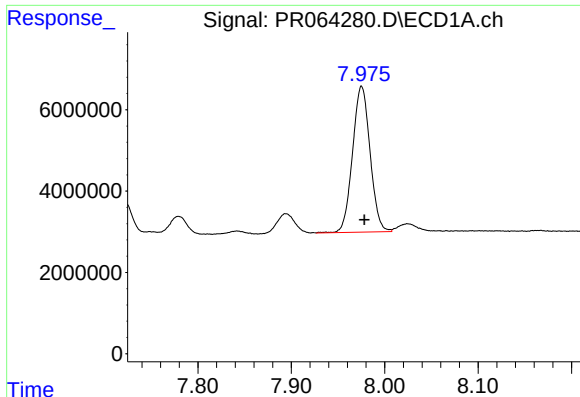
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 32372774
Conc: 114.55 ng/ml



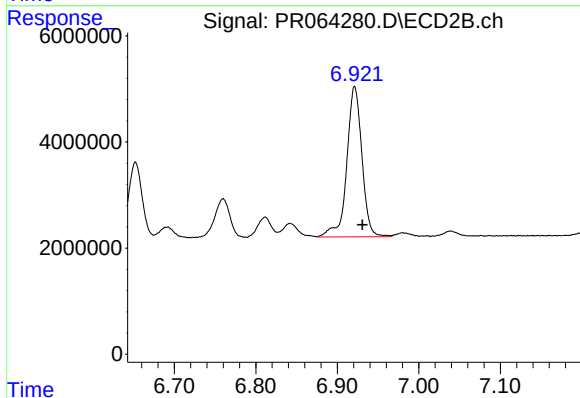
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 16497274
Conc: 83.62 ng/ml



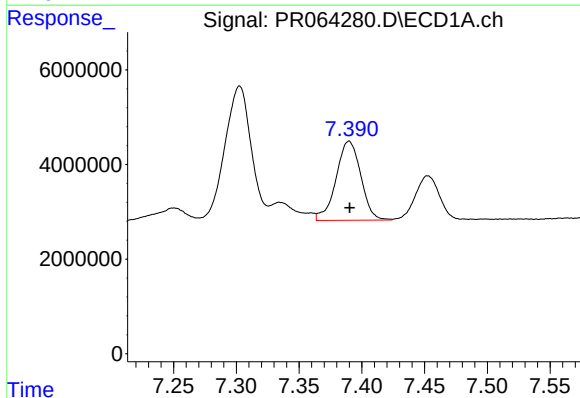
#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 46831877
Conc: 86.75 ng/ml



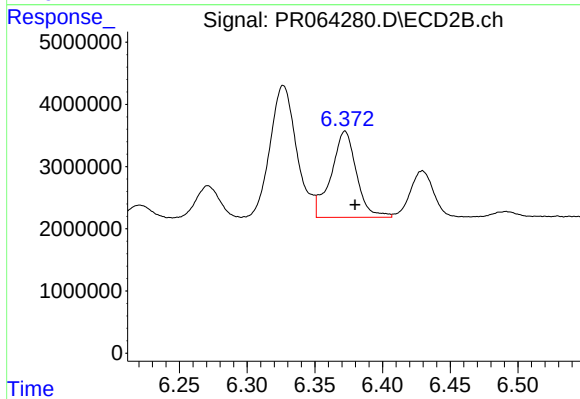
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 36614884
Conc: 86.23 ng/ml



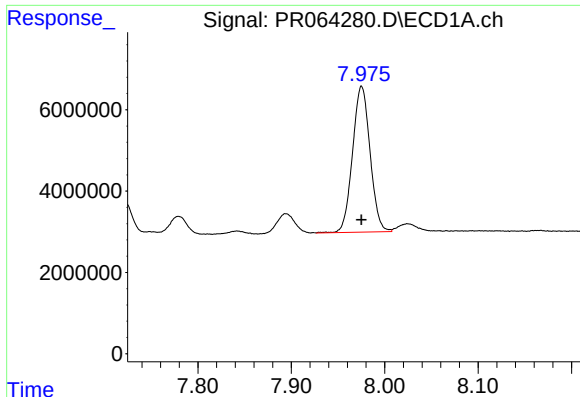
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 22936886
Conc: 60.92 ng/ml



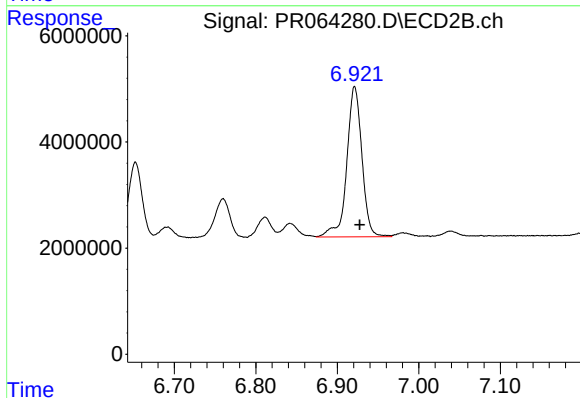
#36 AR-1262-1

R.T.: 6.372 min
Delta R.T.: -0.007 min
Response: 18123341
Conc: 62.26 ng/ml



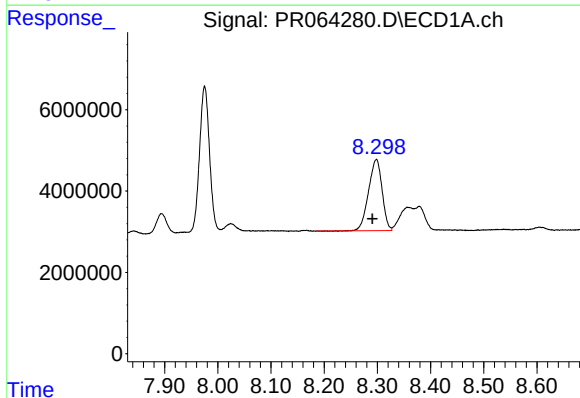
#37 AR-1262-2

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 46831877
Conc: 76.08 ng/ml



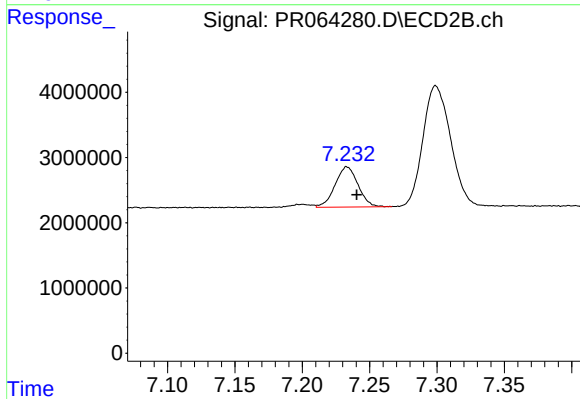
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 36614884
Conc: 78.45 ng/ml



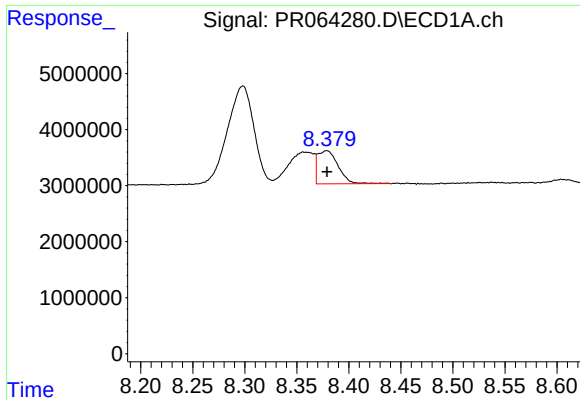
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.008 min
Response: 31115543
Conc: 74.26 ng/ml



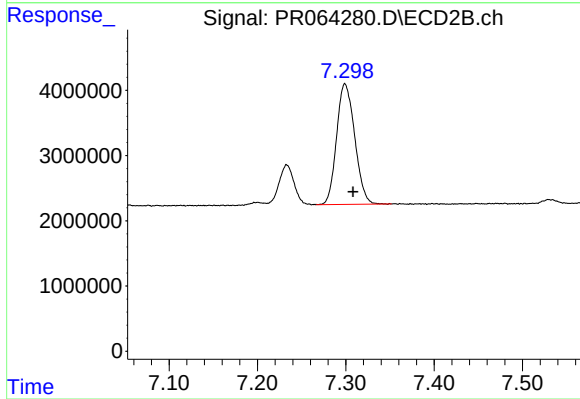
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 7318586
Conc: 40.08 ng/ml



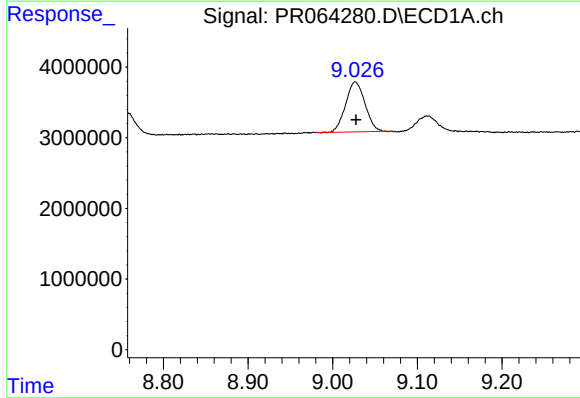
#39 AR-1262-4

R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 8145036
Conc: 25.29 ng/ml



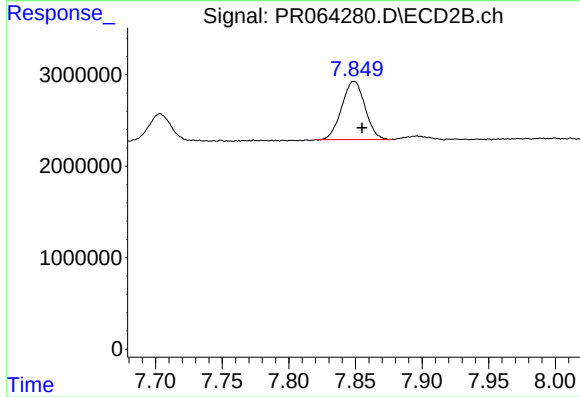
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 26420867
Conc: 78.44 ng/ml



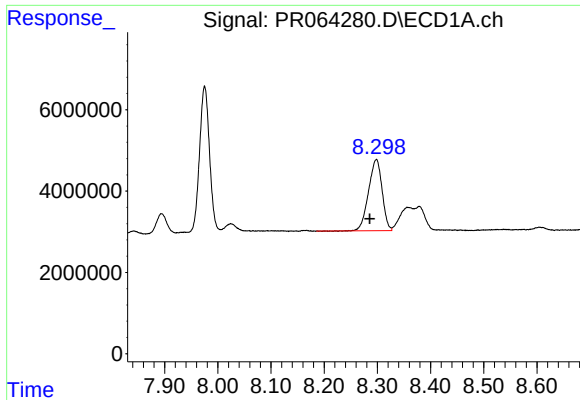
#40 AR-1262-5

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 11296872
Conc: 51.40 ng/ml



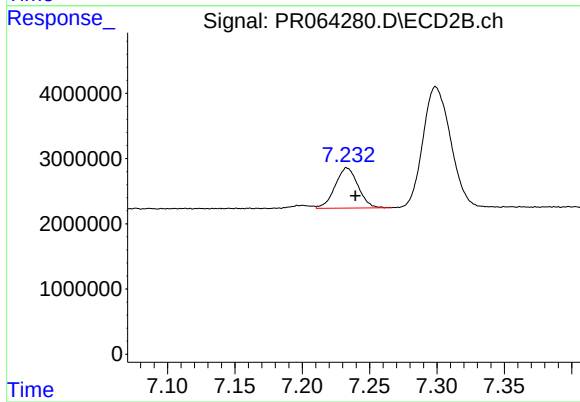
#40 AR-1262-5

R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 7709983
Conc: 52.76 ng/ml



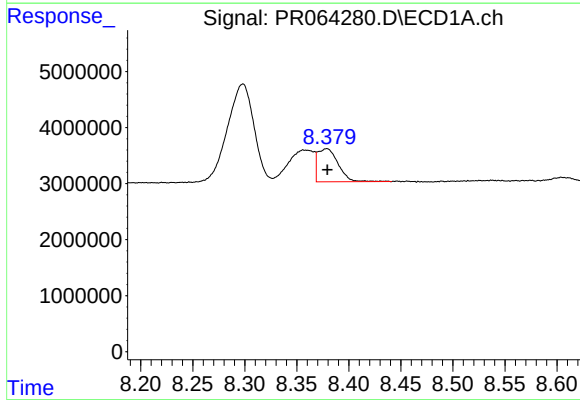
#41 AR-1268-1

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 31115543
Conc: 42.42 ng/ml



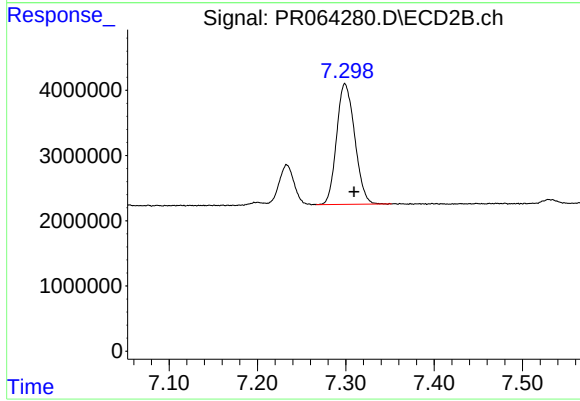
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 7318586
Conc: 14.07 ng/ml



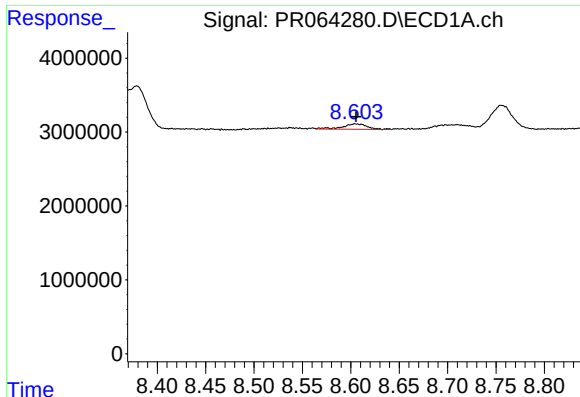
#42 AR-1268-2

R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 8145036
Conc: 12.27 ng/ml



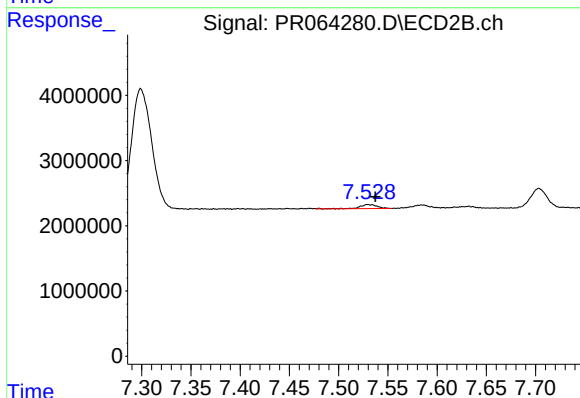
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 26420867
Conc: 55.96 ng/ml



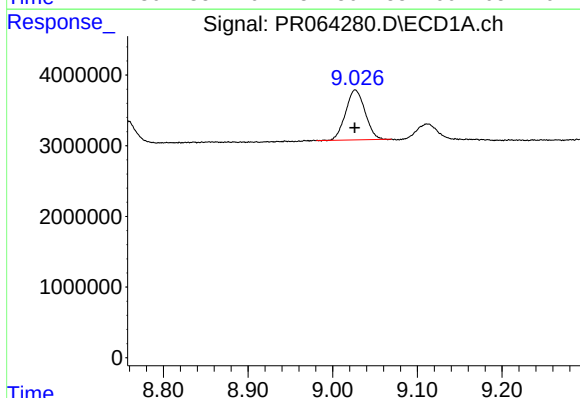
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 1304696
Conc: 2.27 ng/ml



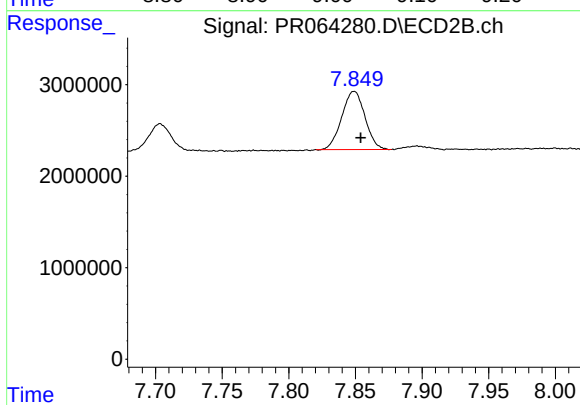
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 746883
Conc: 1.87 ng/ml



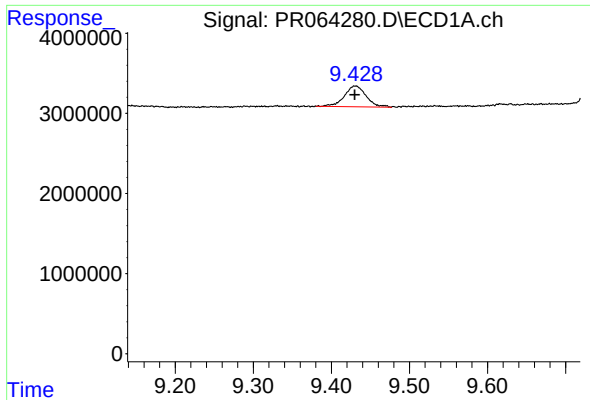
#44 AR-1268-4

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 11296872
Conc: 48.30 ng/ml



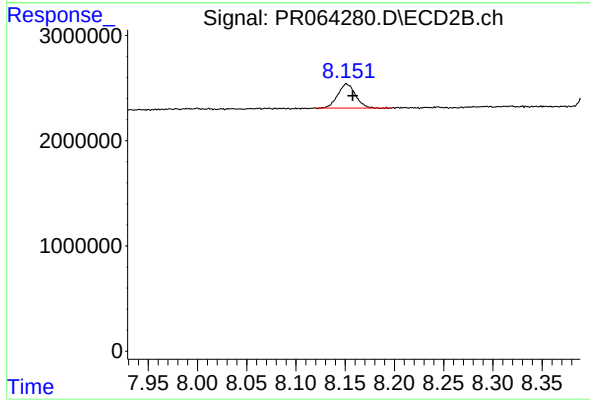
#44 AR-1268-4

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 7709983
Conc: 47.37 ng/ml



#45 AR-1268-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 4986492
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 2884549
Conc: 2.47 ng/ml