

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 11:36
 Operator : AJ\MA
 Sample : P1157-15MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:40:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.703	3.006	126.8E6	114.3E6	19.408	19.641
2)	SA Decachlor...	9.739	8.377	85705527	92189242	35.225	32.664
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	77553945	80021013	405.441	411.681
4)	L1 AR-1016-2	4.966	4.170	116.1E6	112.6E6	412.007	419.738
5)	L1 AR-1016-3	5.031	4.354	73780919	60298782	409.494	413.861
6)	L1 AR-1016-4	5.135	4.406	57968167	49074214	399.421	432.676
7)	L1 AR-1016-5	5.456	4.629	56936964	61374386	386.244	410.102
8)	L2 AR-1221-1	3.919	3.235	12959919	7075757	174.939	109.571 #
9)	L2 AR-1221-2	4.018	3.324	10488317	9809814	207.921	217.121
10)	L2 AR-1221-3	4.097	3.403	43072632	42255319	264.469	279.887
11)	L3 AR-1232-1	4.097	3.403	43072632	42255319	330.089	353.143
12)	L3 AR-1232-2	4.654	4.170	67449639	112.6E6	936.867	957.042
13)	L3 AR-1232-3	4.966	4.354	116.1E6	60298782	919.503	966.580
14)	L3 AR-1232-4	5.135	4.448	57968167	58959276	892.572	1076.685
15)	L3 AR-1232-5	5.241	4.629	48557866	61374386	1020.616	1029.904
16)	L4 AR-1242-1	4.944	4.152	77553945	80021013	508.153	513.900
17)	L4 AR-1242-2	4.966	4.170	116.1E6	112.6E6	518.251	531.042
18)	L4 AR-1242-3	5.031	4.354	73780919	60298782	517.290	521.040
19)	L4 AR-1242-4	5.135	4.448	57968167	58959276	509.381	526.393
20)	L4 AR-1242-5	5.936	5.007	9483280	52057805	77.865	364.518 #
21)	L5 AR-1248-1	4.944	4.152	77553945	80021013	662.172	678.798
22)	L5 AR-1248-2	5.241	4.406	48557866	49074214	288.183	299.243
23)	L5 AR-1248-3	5.456	4.448	56936964	58959276	287.833	348.975
24)	L5 AR-1248-4	5.895	4.629	9956178	61374386	47.533	301.028 #
25)	L5 AR-1248-5	5.936	5.051	9483280	8292707	45.194	41.286
26)	L6 AR-1254-1	5.866	5.007	44738235	52057805	204.509	168.303
27)	L6 AR-1254-2	6.107	5.170	48246691	50202447	146.662	187.664 #
28)	L6 AR-1254-3	6.503	5.602	27649391	27625933	82.683	64.094
29)	L6 AR-1254-4	6.818	5.851	15767763	12810675	68.905	47.660 #
30)	L6 AR-1254-5	7.279	6.303	131.9E6	173.0E6	506.256	450.065
31)	L7 AR-1260-1	6.686	5.743	95115546	122.8E6	351.292	400.728
32)	L7 AR-1260-2	6.974	5.951	109.0E6	146.6E6	353.864	399.505
33)	L7 AR-1260-3	7.369	6.112	68778511	137.7E6	299.479	398.272 #
34)	L7 AR-1260-4	7.613	6.627	97589042	95020061	384.589	332.408
35)	L7 AR-1260-5	7.957	6.895	155.7E6	223.6E6	330.192	334.654
36)	L8 AR-1262-1	7.369	6.348	68778511	104.3E6	219.424	264.140
37)	L8 AR-1262-2	7.957	6.895	155.7E6	223.6E6	302.801	312.999
38)	L8 AR-1262-3	8.278	7.205	99779096	40124051	287.929	147.227 #
39)	L8 AR-1262-4	8.359	7.272	22209729	156.3E6	84.287	299.469 #
40)	L8 AR-1262-5	9.010	7.818	36969458	43177516	202.916	182.472
41)	L9 AR-1268-1	8.278	7.205	99779096	40124051	158.565	48.281 #

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Acq On : 22 Jan 2024 11:36
Operator : AJ\MA
Sample : P1157-15MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:40:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

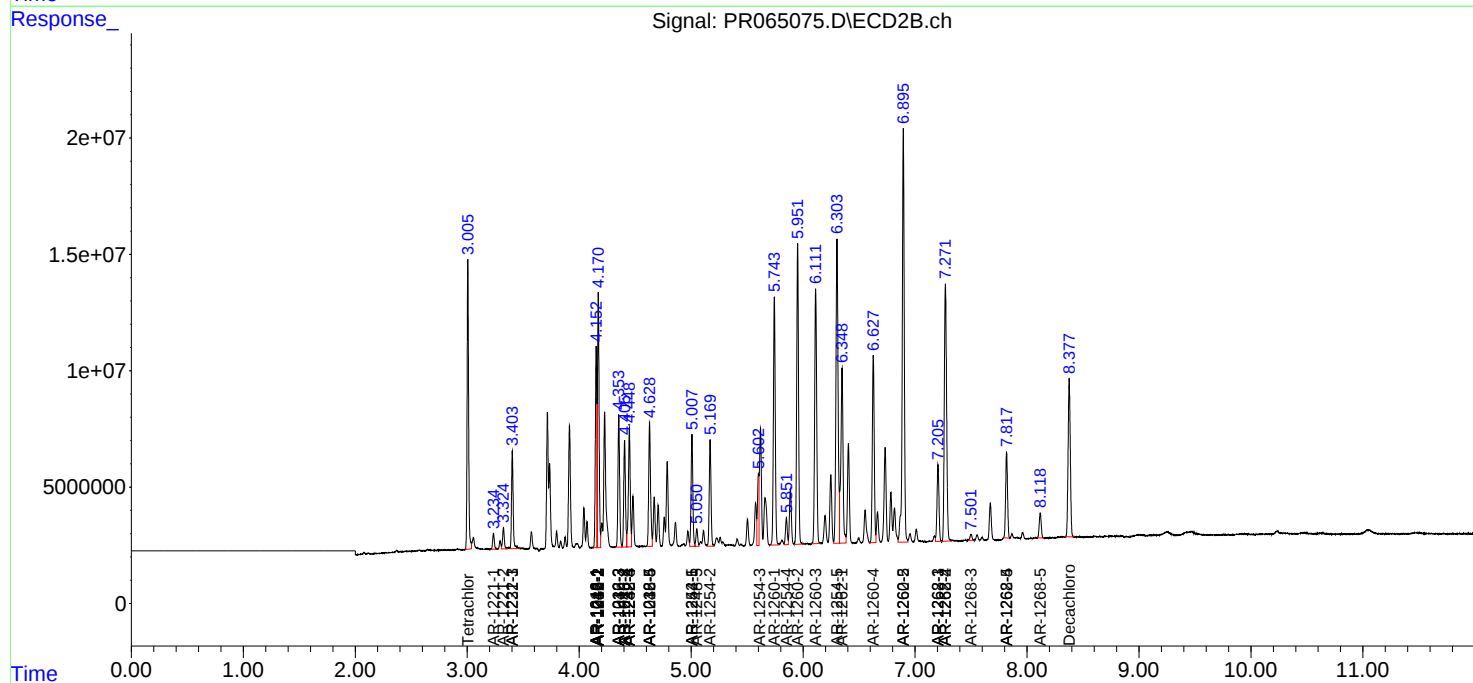
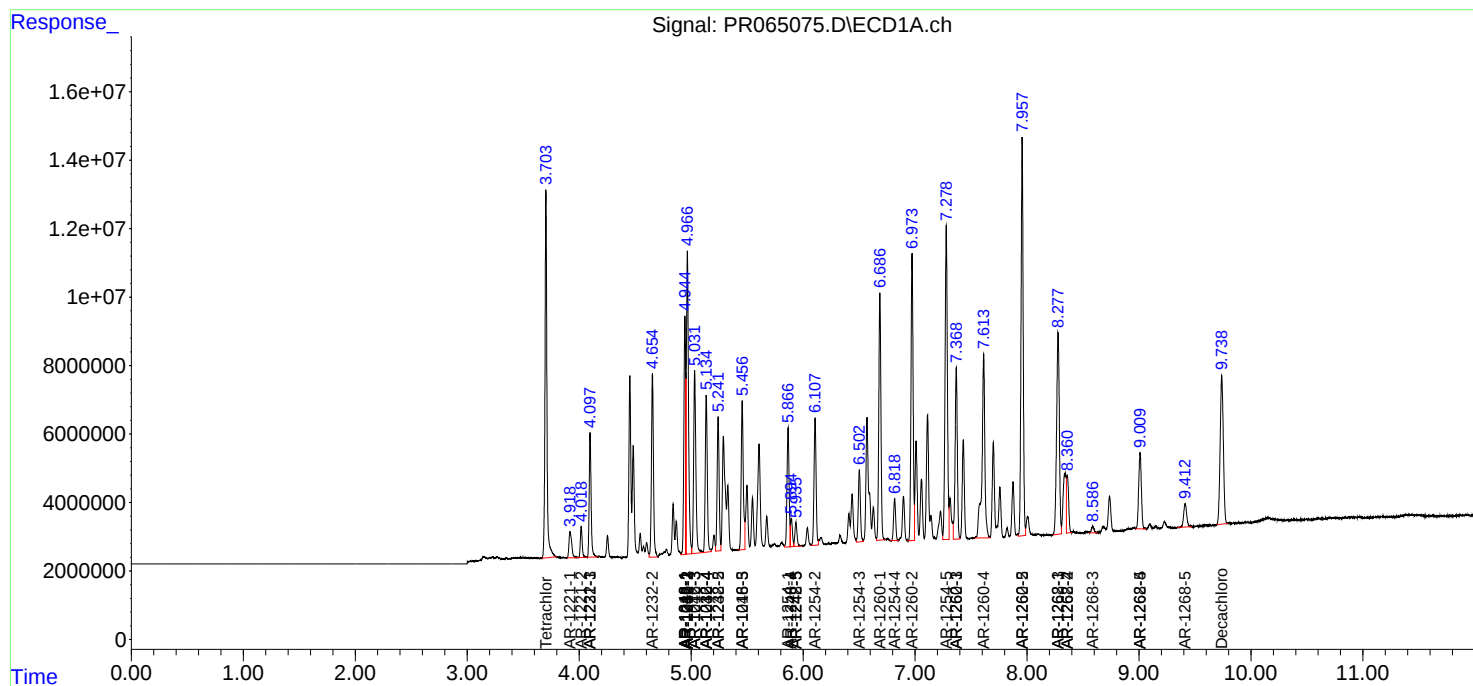
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.272	22209729	156.3E6	39.328	200.834 #
43)	L9 AR-1268-3	8.588	7.500	3165490	3188363	6.383	4.818
44)	L9 AR-1268-4	9.010	7.818	36969458	43177516	174.286	155.997
45)	L9 AR-1268-5	9.412	8.119	12920716	13238534	8.525	6.627

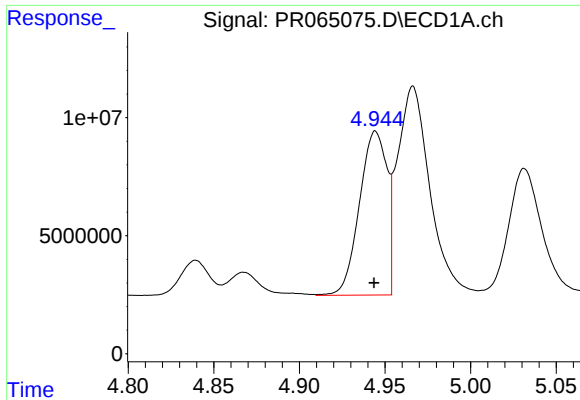
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jan 2024 11:36
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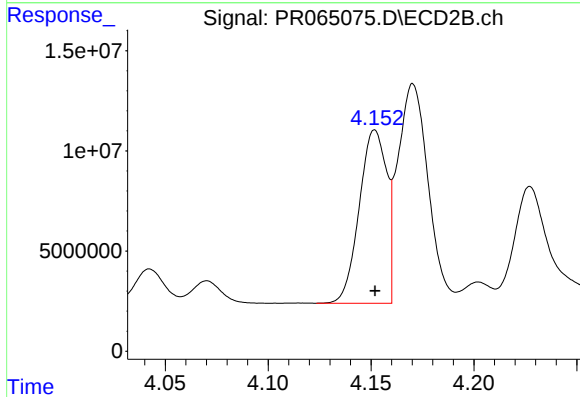
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





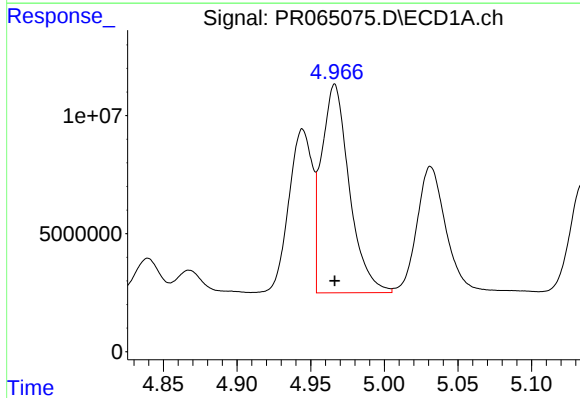
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 77553945
Conc: 405.44 ng/ml



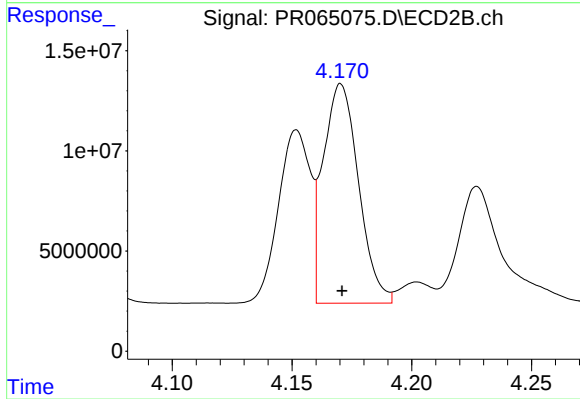
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 80021013
Conc: 411.68 ng/ml



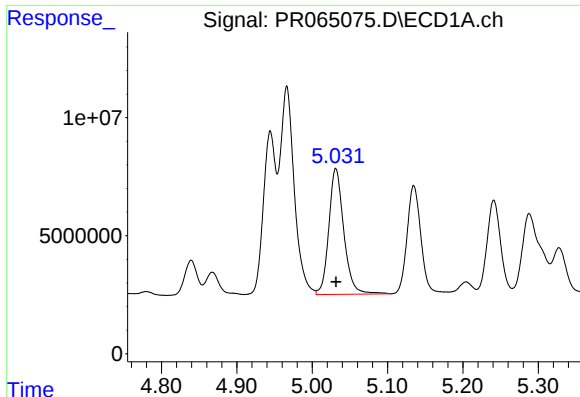
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 116129380
Conc: 412.01 ng/ml



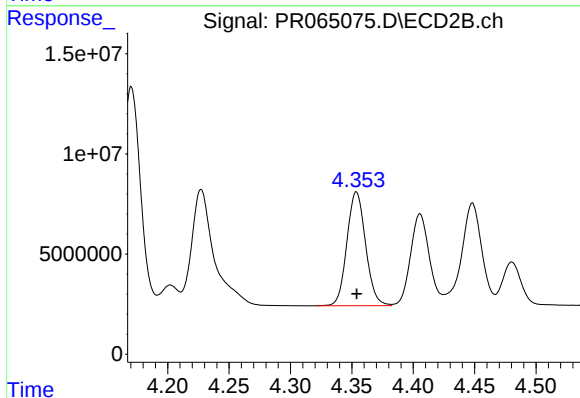
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 112640395
Conc: 419.74 ng/ml



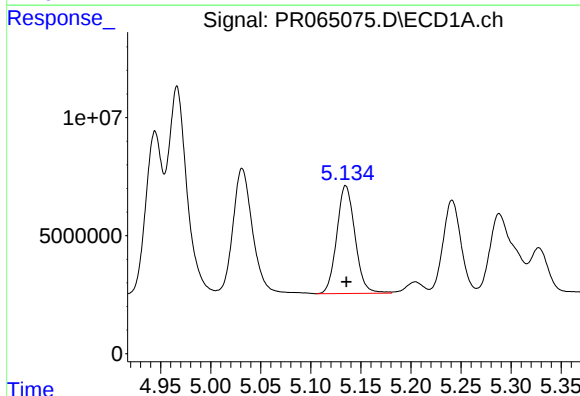
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 73780919
Conc: 409.49 ng/ml



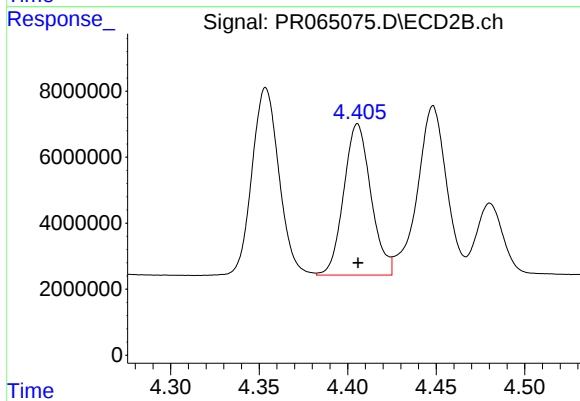
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 60298782
Conc: 413.86 ng/ml



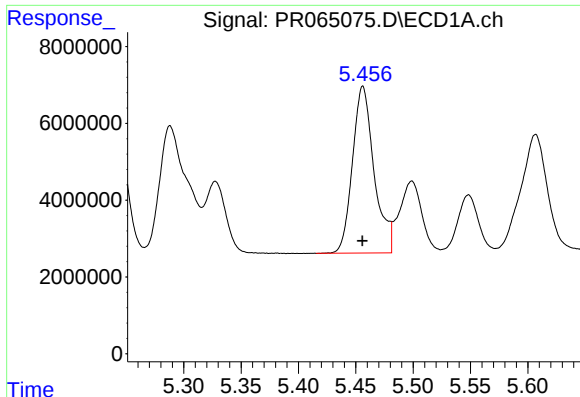
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 57968167
Conc: 399.42 ng/ml



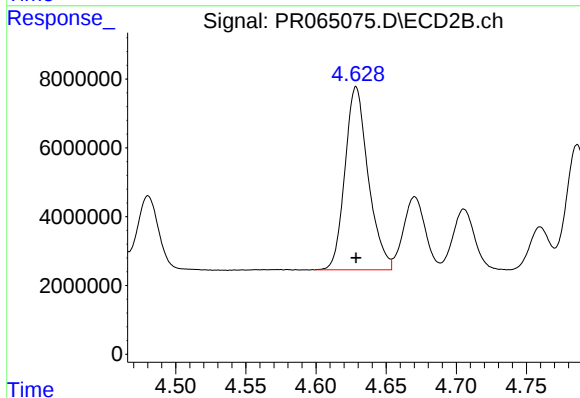
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 49074214
Conc: 432.68 ng/ml



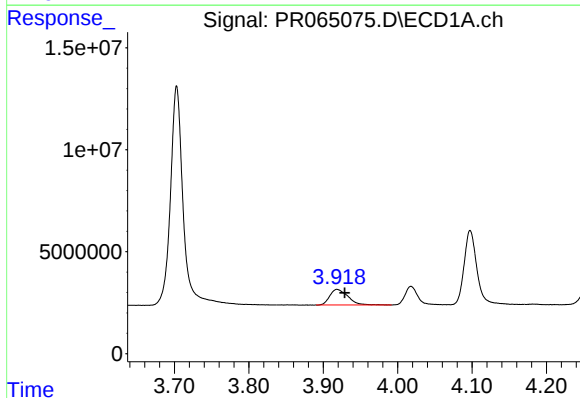
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 56936964
Conc: 386.24 ng/ml



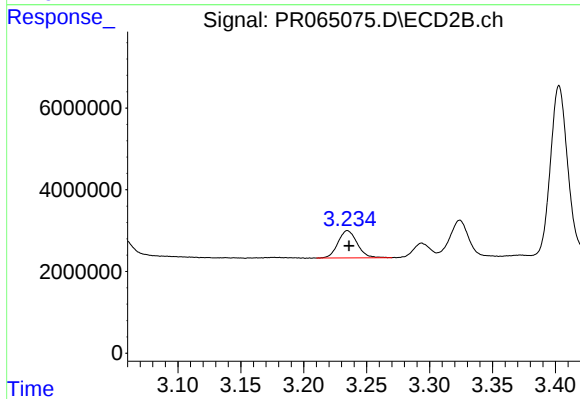
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 61374386
Conc: 410.10 ng/ml



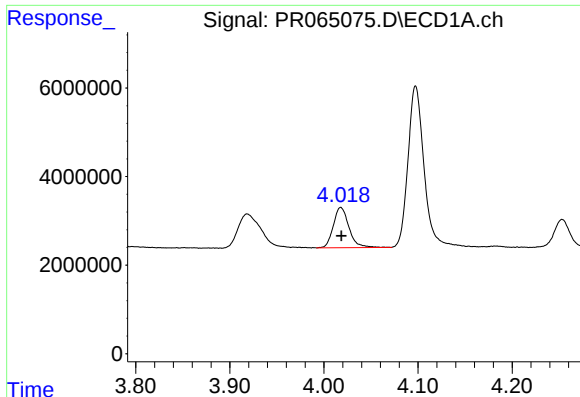
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: -0.010 min
Response: 12959919
Conc: 174.94 ng/ml



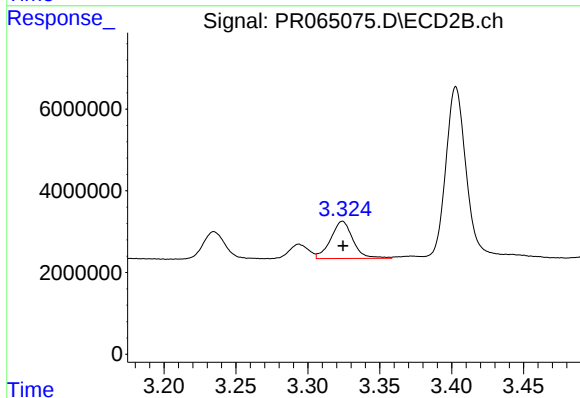
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 7075757
Conc: 109.57 ng/ml



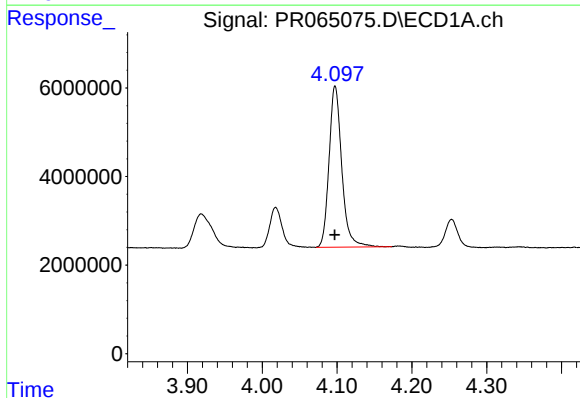
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 10488317
Conc: 207.92 ng/ml



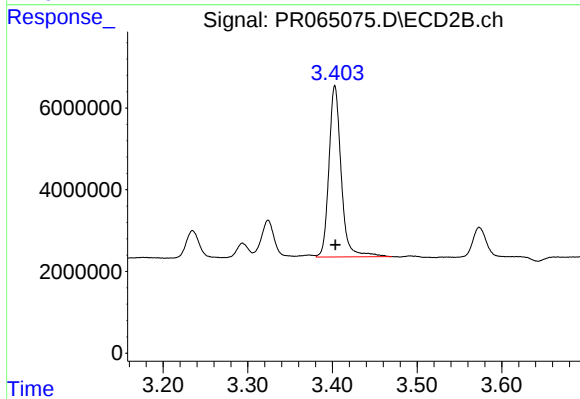
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 9809814
Conc: 217.12 ng/ml



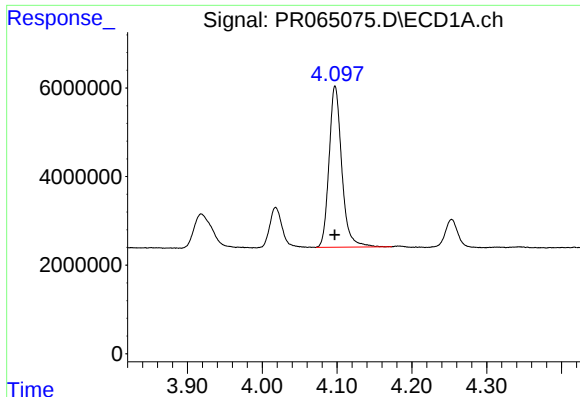
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 43072632
Conc: 264.47 ng/ml



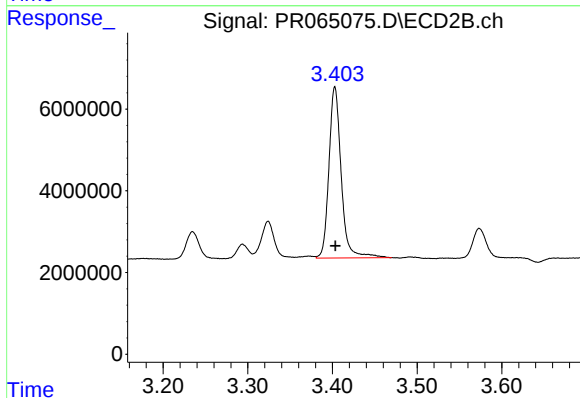
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 42255319
Conc: 279.89 ng/ml



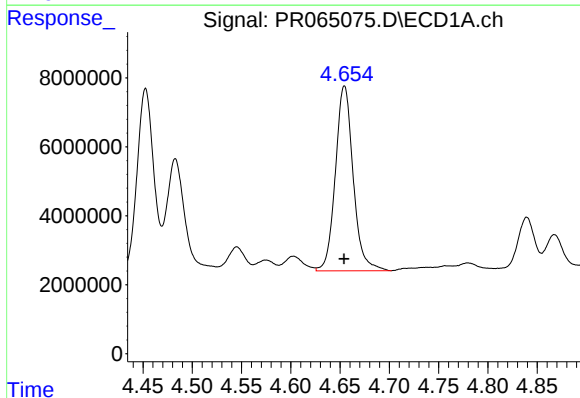
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 43072632
Conc: 330.09 ng/ml



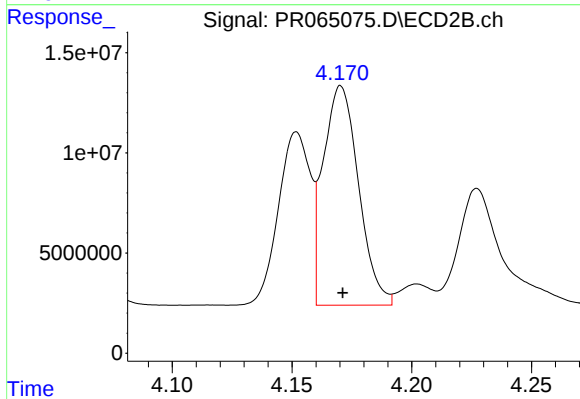
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 42255319
Conc: 353.14 ng/ml



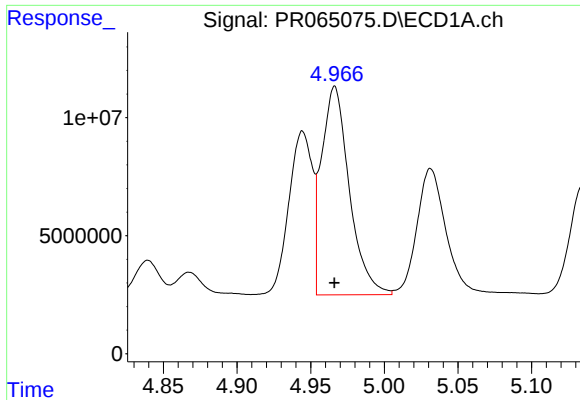
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 67449639
Conc: 936.87 ng/ml



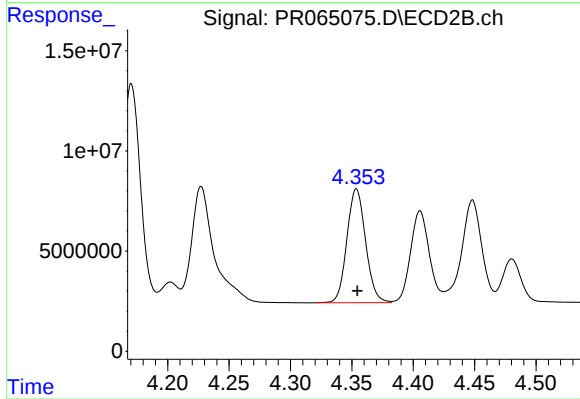
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 112640395
Conc: 957.04 ng/ml



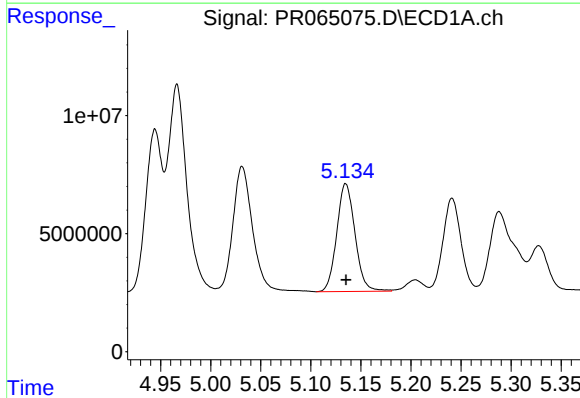
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 116129380
Conc: 919.50 ng/ml



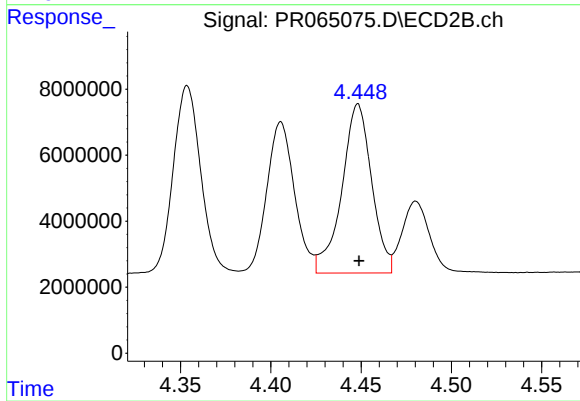
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 60298782
Conc: 966.58 ng/ml



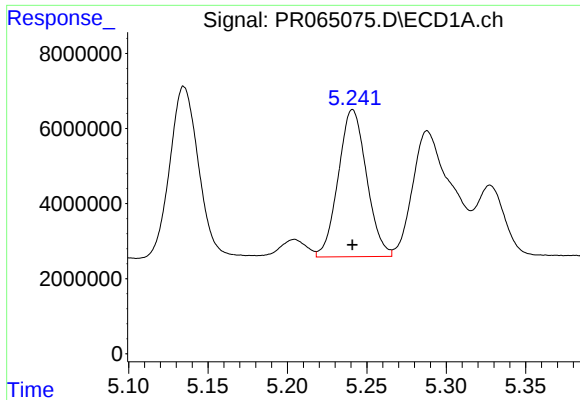
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 57968167
Conc: 892.57 ng/ml



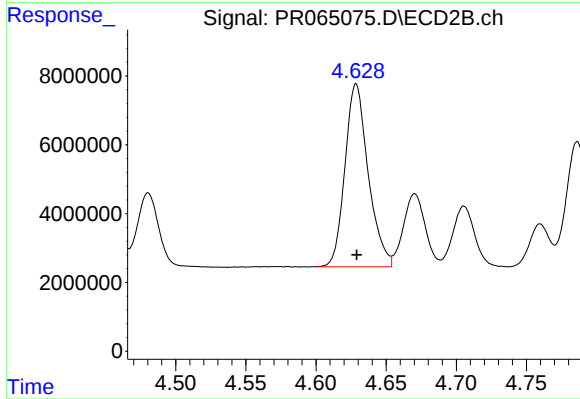
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 58959276
Conc: 1076.69 ng/ml



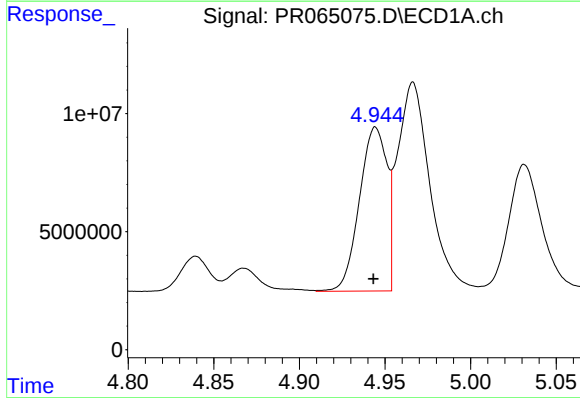
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 48557866
Conc: 1020.62 ng/ml



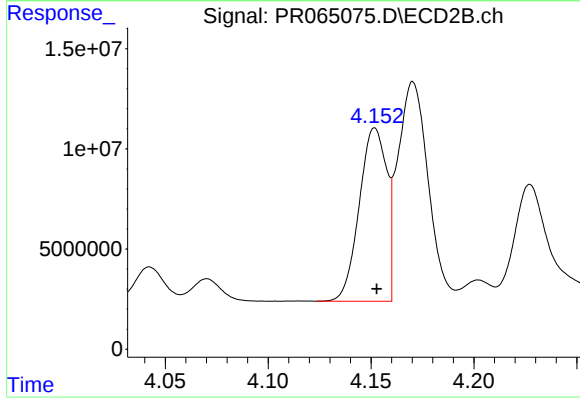
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 61374386
Conc: 1029.90 ng/ml



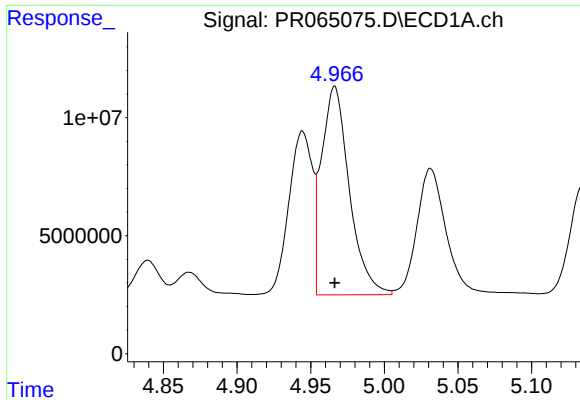
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 77553945
Conc: 508.15 ng/ml



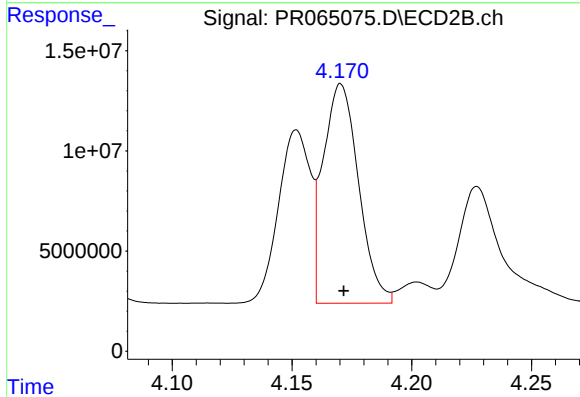
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 80021013
Conc: 513.90 ng/ml



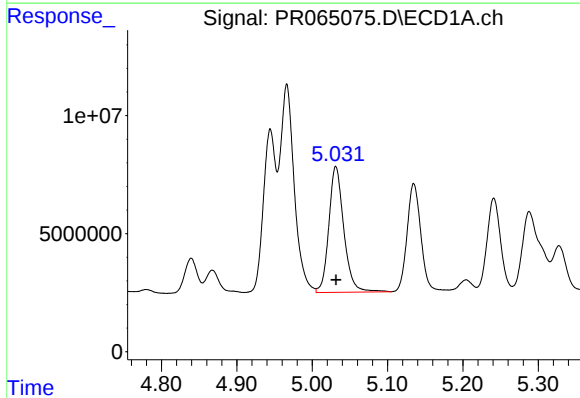
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 116129380
Conc: 518.25 ng/ml



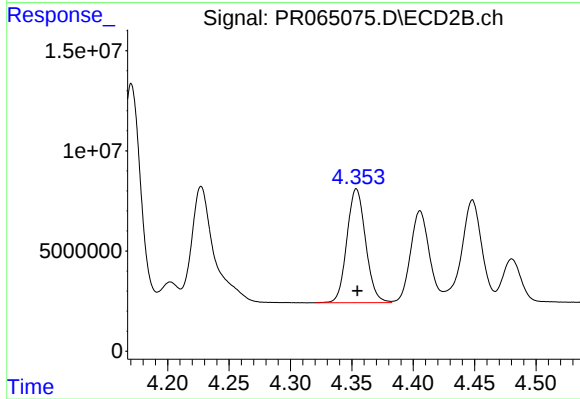
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 112640395
Conc: 531.04 ng/ml



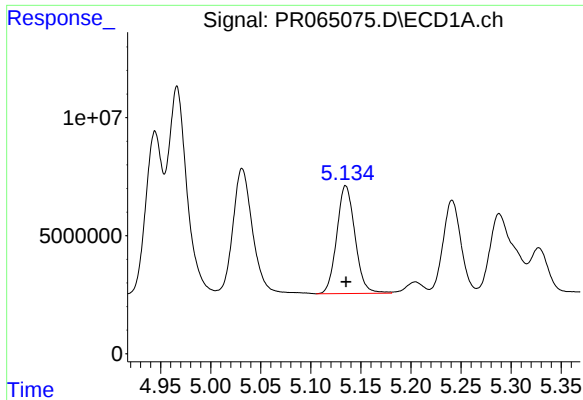
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 73780919
Conc: 517.29 ng/ml



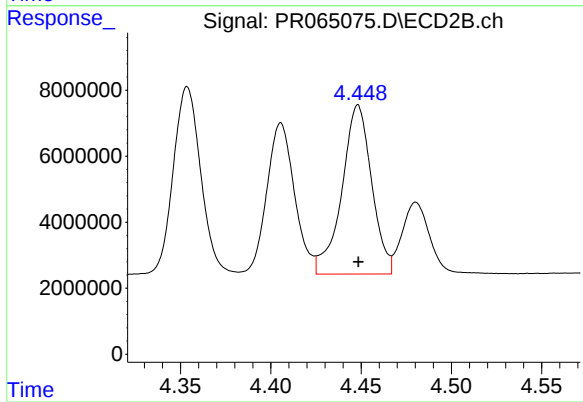
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 60298782
Conc: 521.04 ng/ml



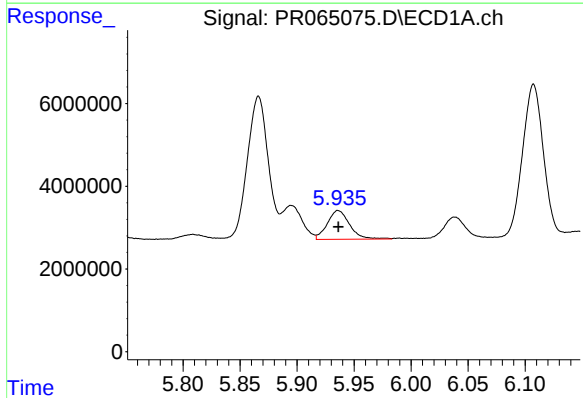
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 57968167
Conc: 509.38 ng/ml



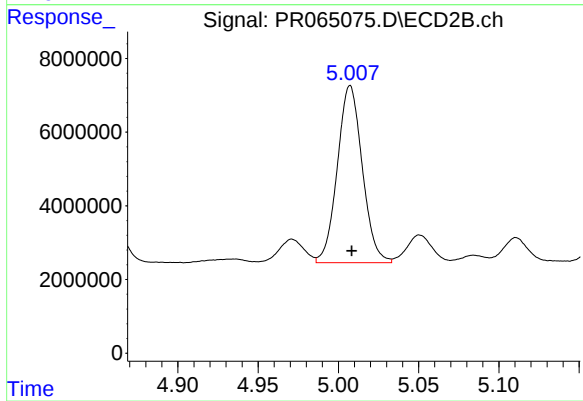
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 58959276
Conc: 526.39 ng/ml



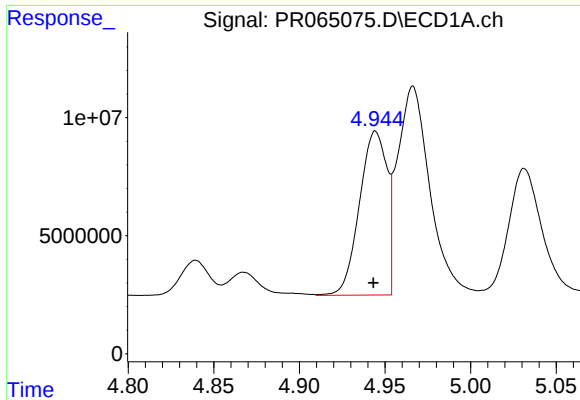
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 9483280
Conc: 77.86 ng/ml



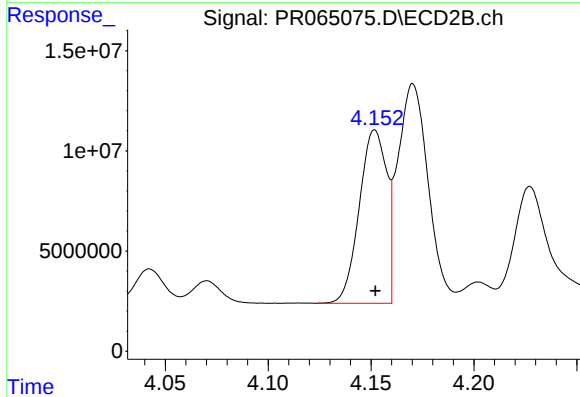
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 52057805
Conc: 364.52 ng/ml



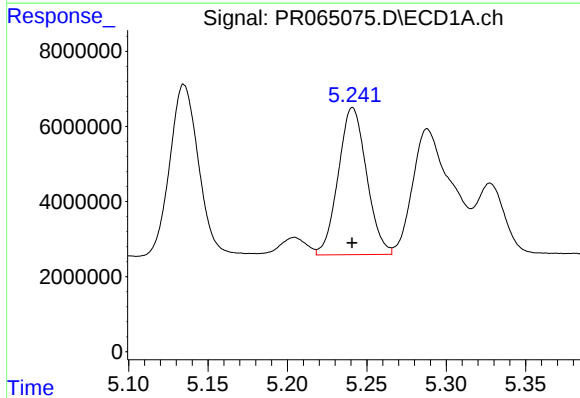
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 77553945
Conc: 662.17 ng/ml



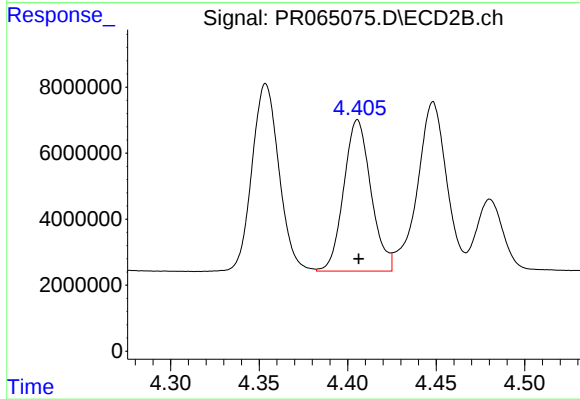
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 80021013
Conc: 678.80 ng/ml



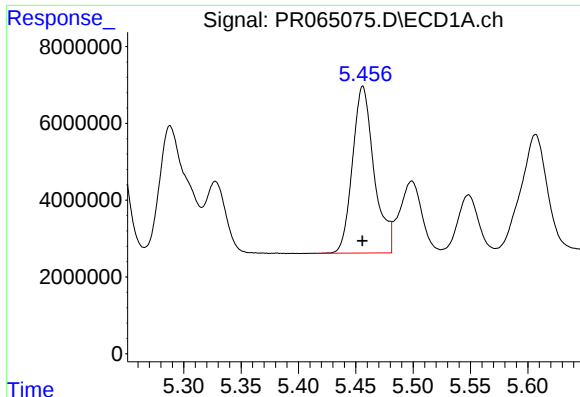
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 48557866
Conc: 288.18 ng/ml



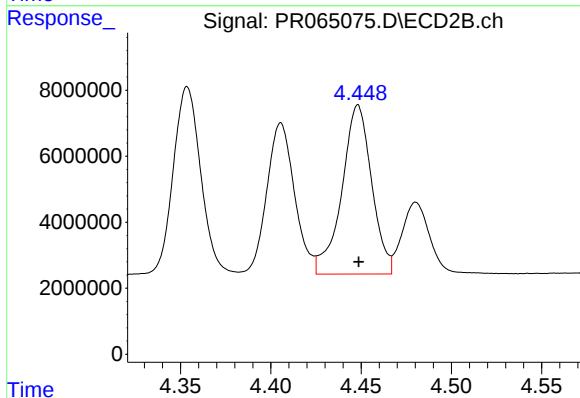
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 49074214
Conc: 299.24 ng/ml



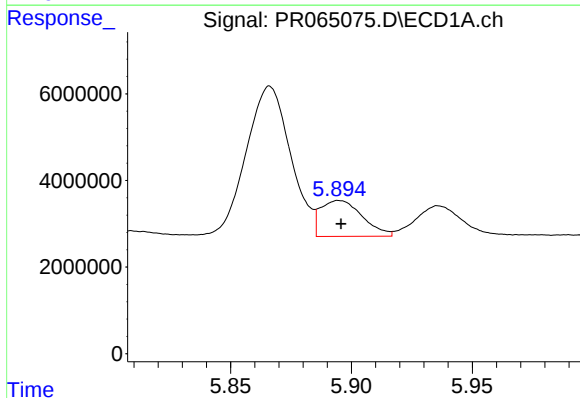
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 56936964
Conc: 287.83 ng/ml



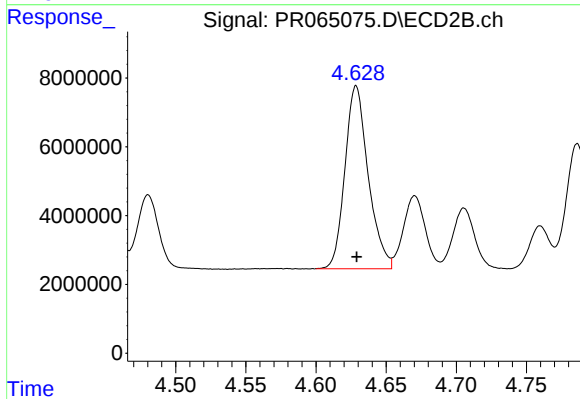
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 58959276
Conc: 348.97 ng/ml



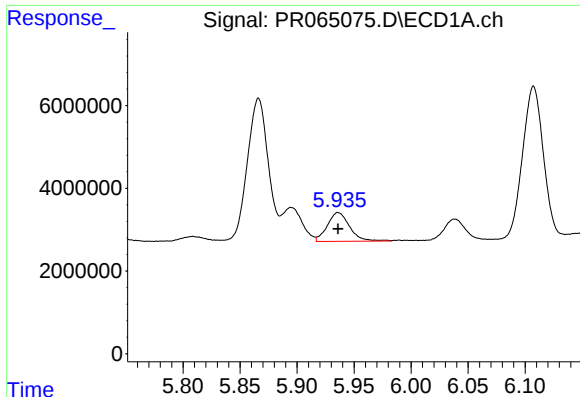
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 9956178
Conc: 47.53 ng/ml



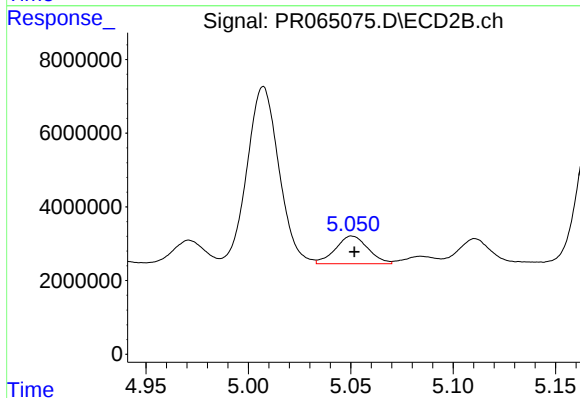
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 61374386
Conc: 301.03 ng/ml



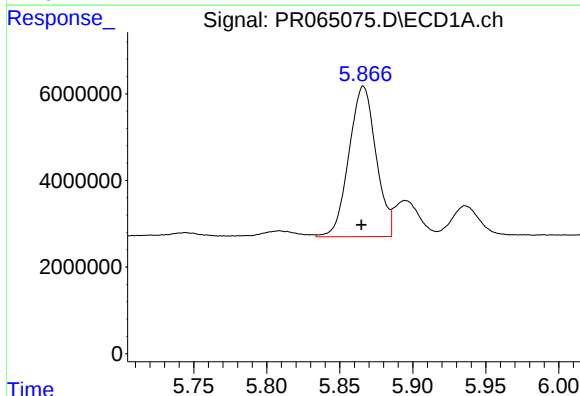
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 9483280
Conc: 45.19 ng/ml



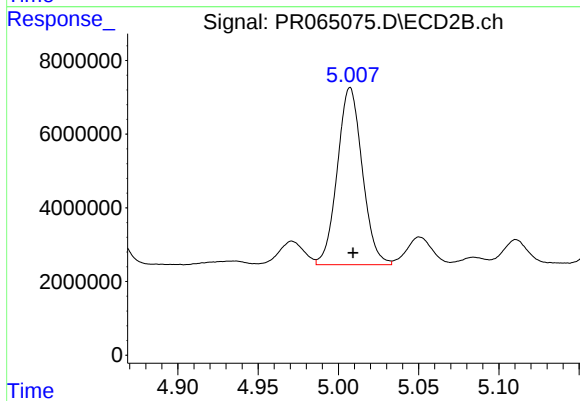
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 8292707
Conc: 41.29 ng/ml



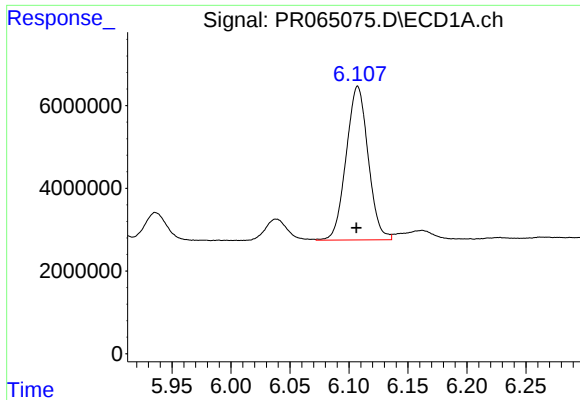
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 44738235
Conc: 204.51 ng/ml



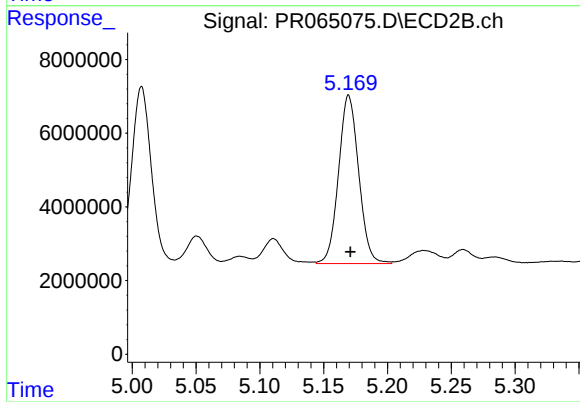
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 52057805
Conc: 168.30 ng/ml



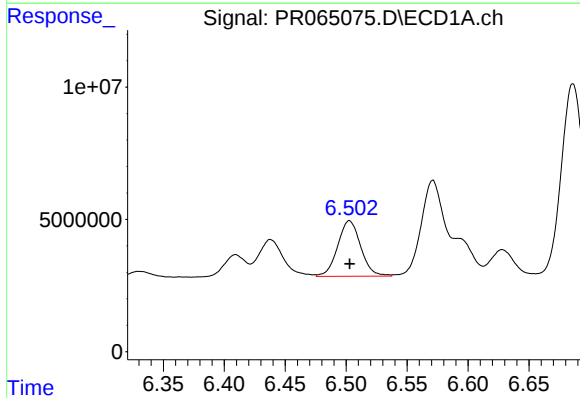
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 48246691
Conc: 146.66 ng/ml



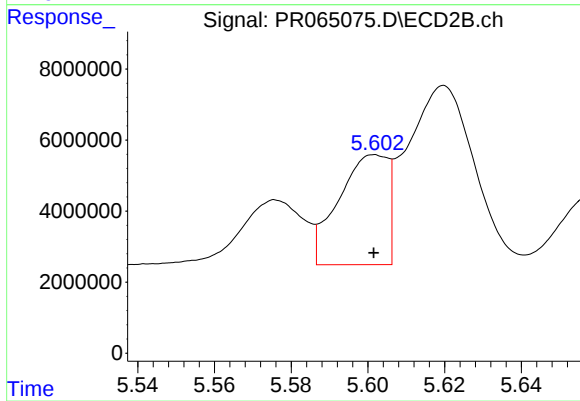
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 50202447
Conc: 187.66 ng/ml



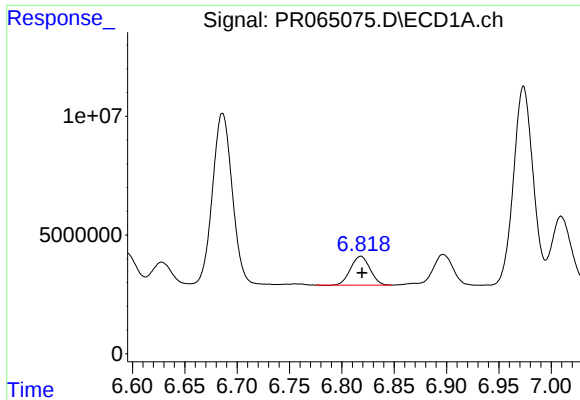
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 27649391
Conc: 82.68 ng/ml



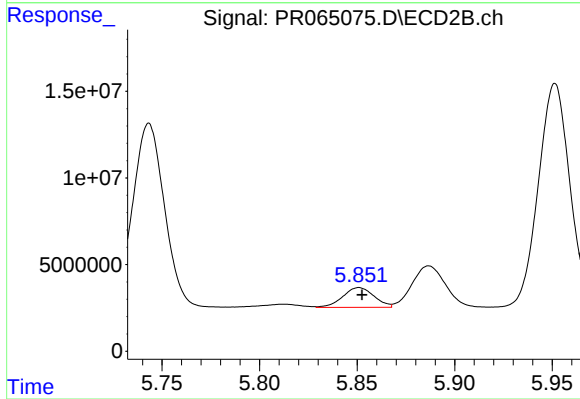
#28 AR-1254-3

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 27625933
Conc: 64.09 ng/ml



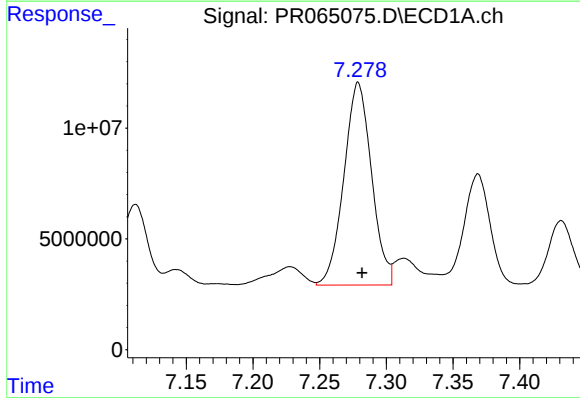
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 15767763
Conc: 68.90 ng/ml



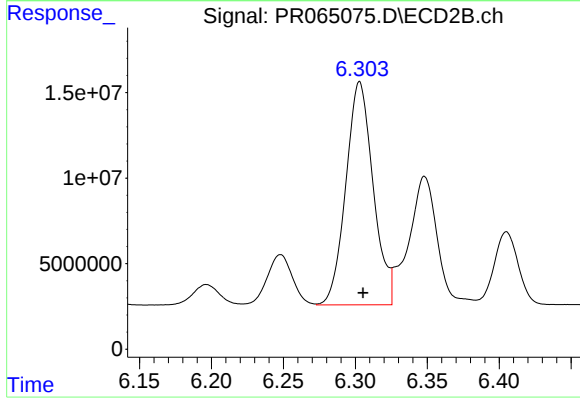
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 12810675
Conc: 47.66 ng/ml



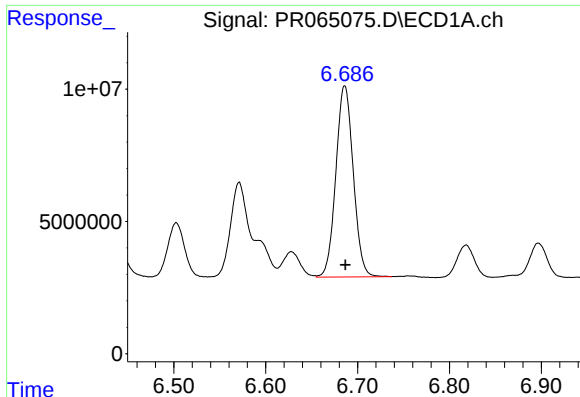
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 131857433
Conc: 506.26 ng/ml



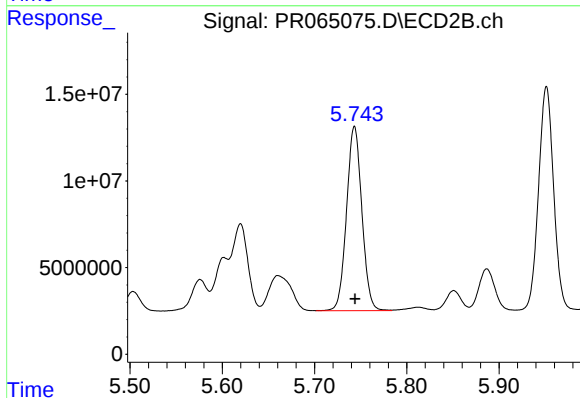
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 172979881
Conc: 450.07 ng/ml



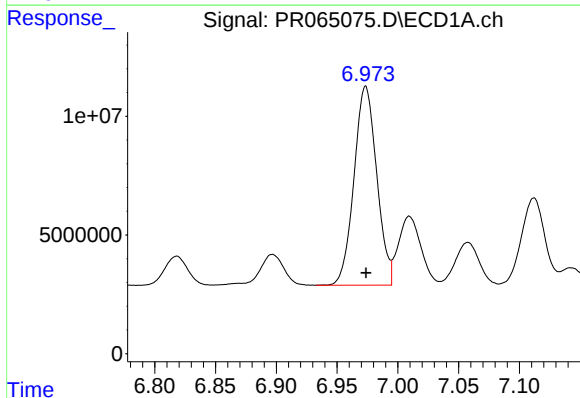
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 95115546
Conc: 351.29 ng/ml



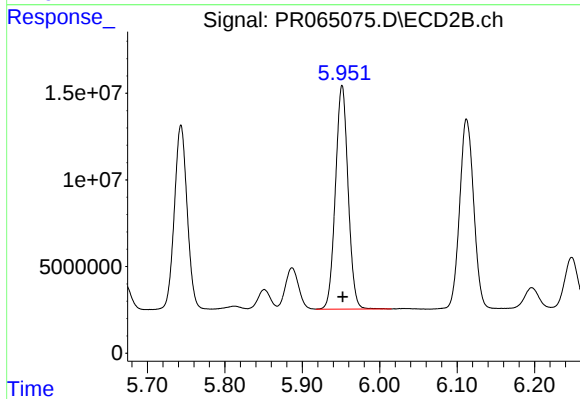
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 122769653
Conc: 400.73 ng/ml



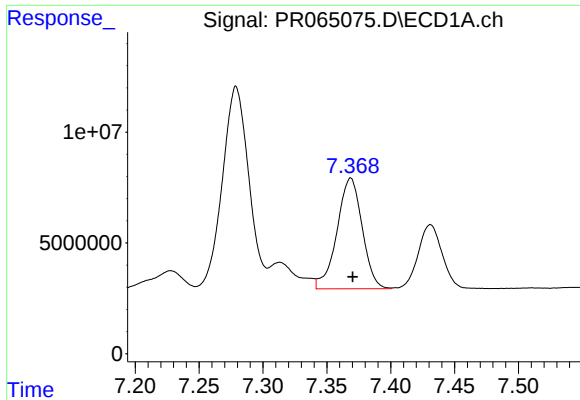
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 108974677
Conc: 353.86 ng/ml



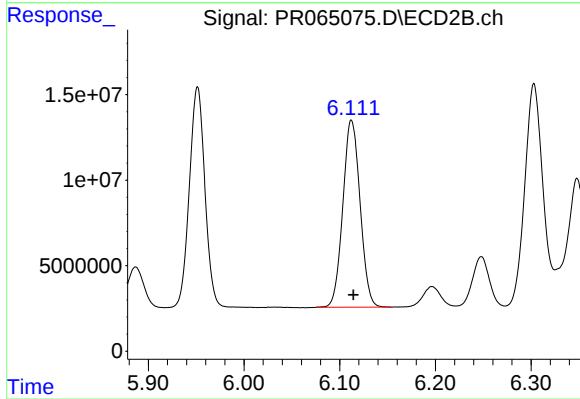
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 146647410
Conc: 399.50 ng/ml



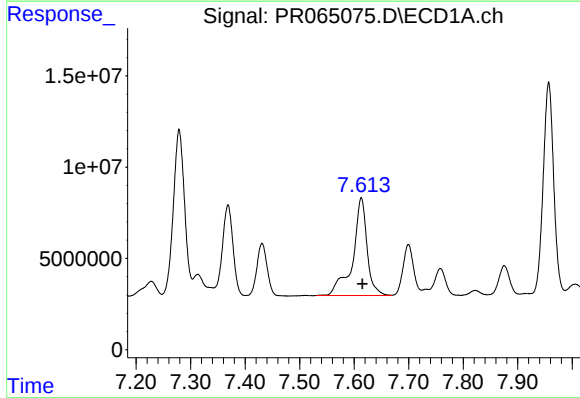
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 68778511
Conc: 299.48 ng/ml



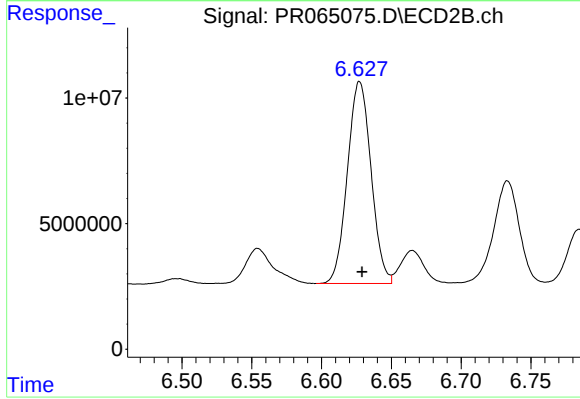
#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 137696581
Conc: 398.27 ng/ml



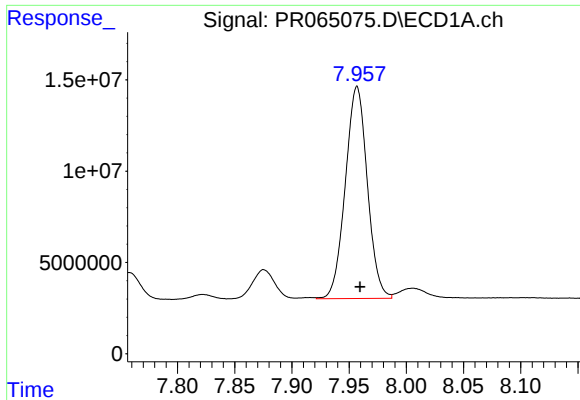
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 97589042
Conc: 384.59 ng/ml



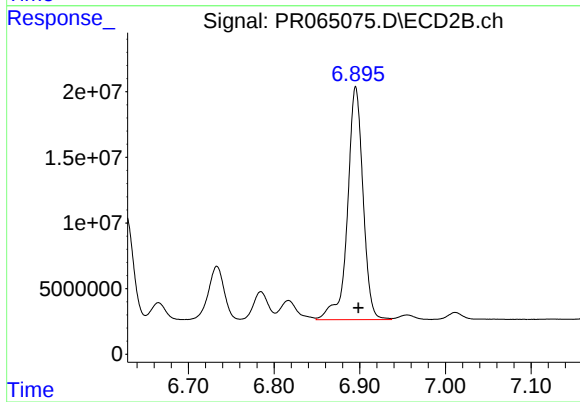
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 95020061
Conc: 332.41 ng/ml



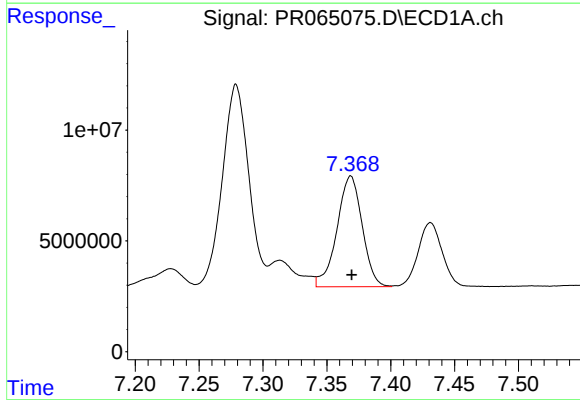
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 155723933
Conc: 330.19 ng/ml



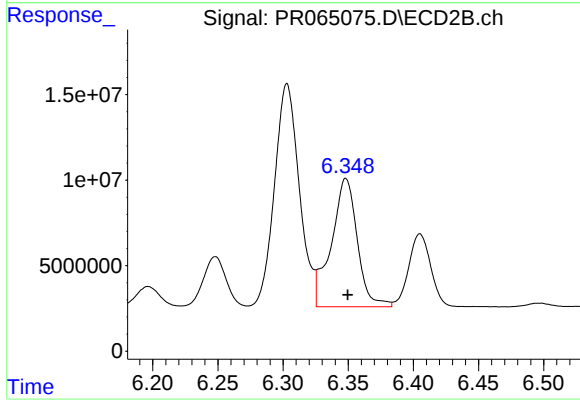
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 223635717
Conc: 334.65 ng/ml



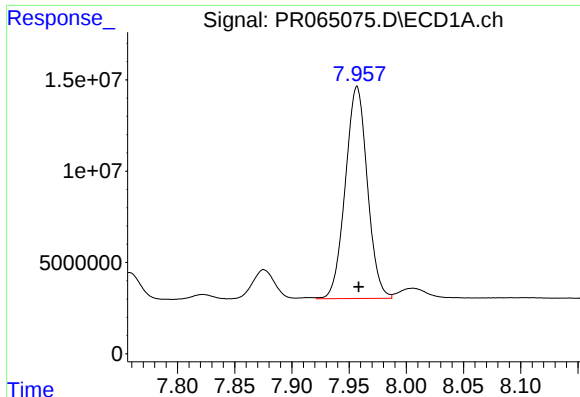
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 68778511
Conc: 219.42 ng/ml



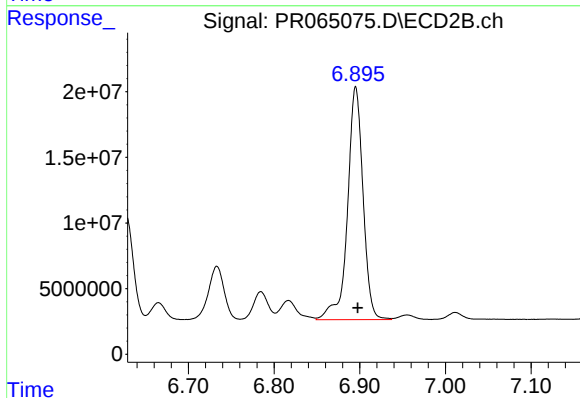
#36 AR-1262-1

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 104290160
Conc: 264.14 ng/ml



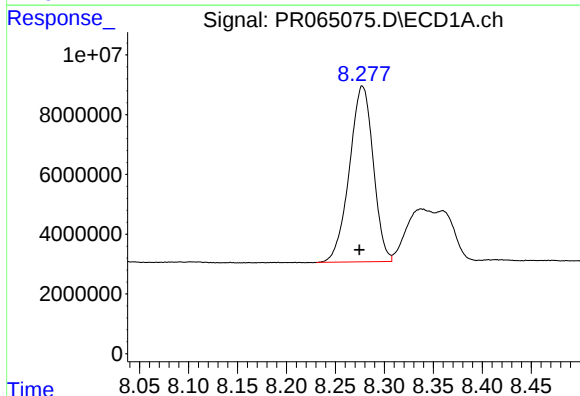
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 155723933
Conc: 302.80 ng/ml



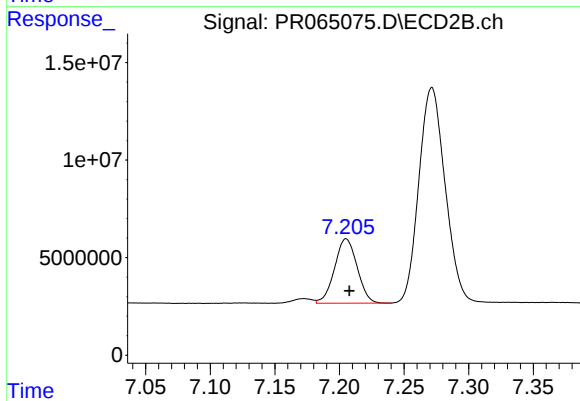
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 223635717
Conc: 313.00 ng/ml



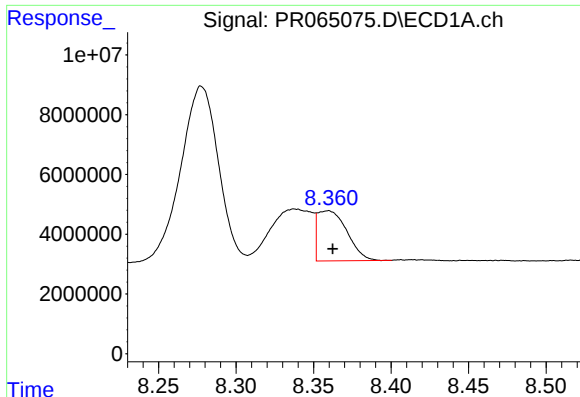
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.003 min
Response: 99779096
Conc: 287.93 ng/ml



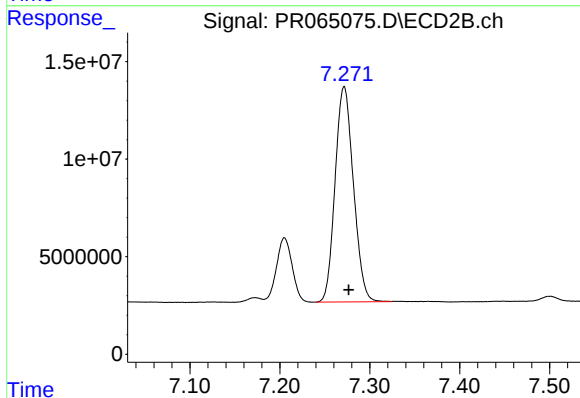
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 40124051
Conc: 147.23 ng/ml



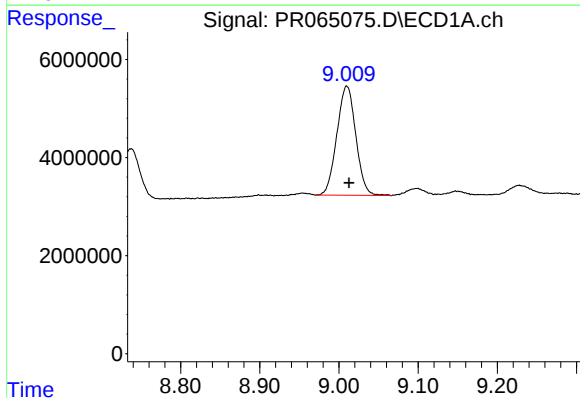
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 22209729
Conc: 84.29 ng/ml



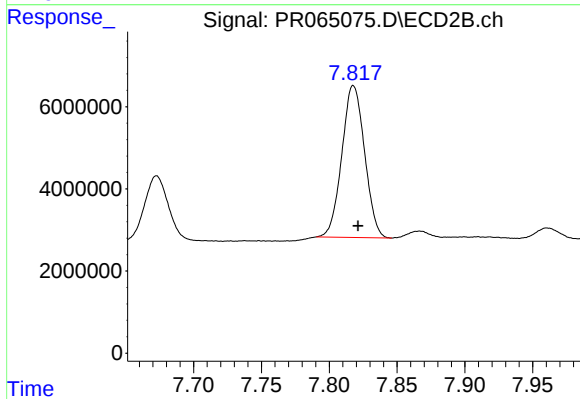
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 156309446
Conc: 299.47 ng/ml



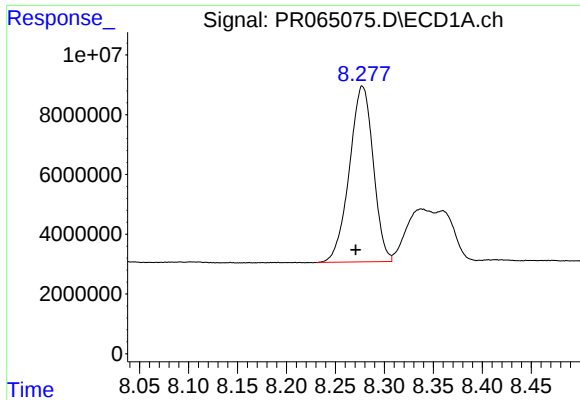
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 36969458
Conc: 202.92 ng/ml



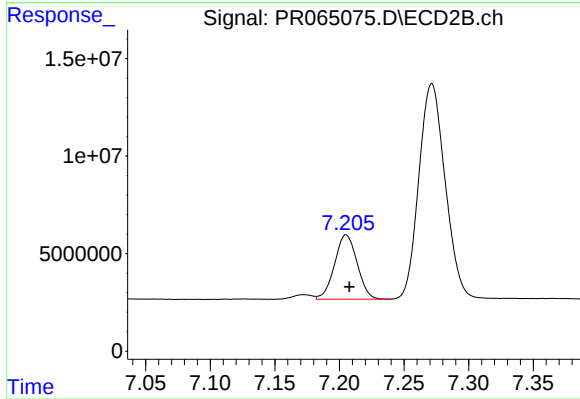
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 43177516
Conc: 182.47 ng/ml



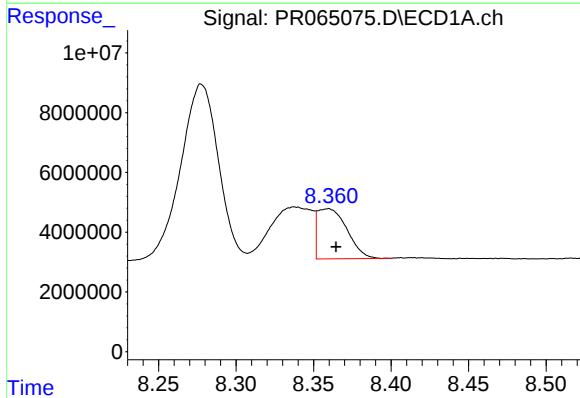
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.007 min
Response: 99779096
Conc: 158.56 ng/ml



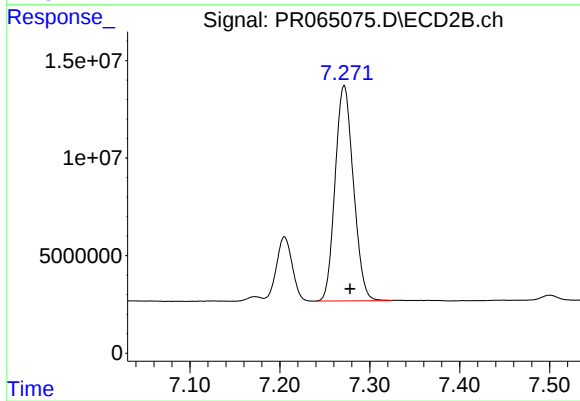
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 40124051
Conc: 48.28 ng/ml



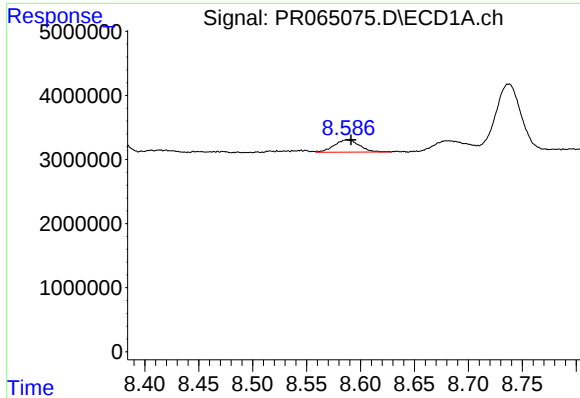
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.005 min
Response: 22209729
Conc: 39.33 ng/ml



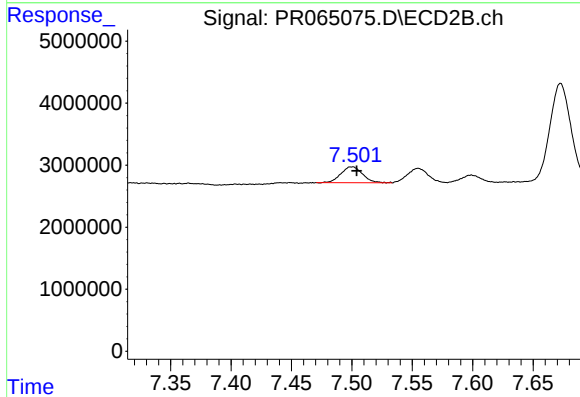
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 156309446
Conc: 200.83 ng/ml



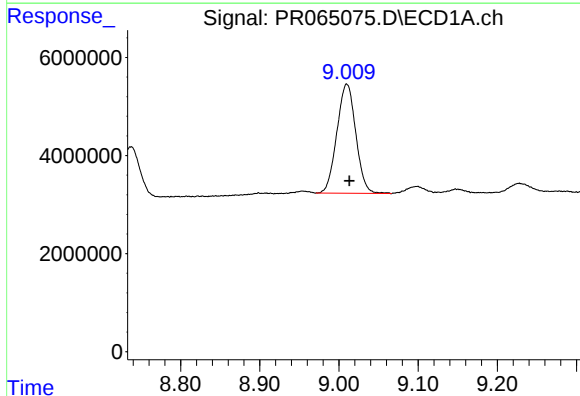
#43 AR-1268-3

R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 3165490
Conc: 6.38 ng/ml



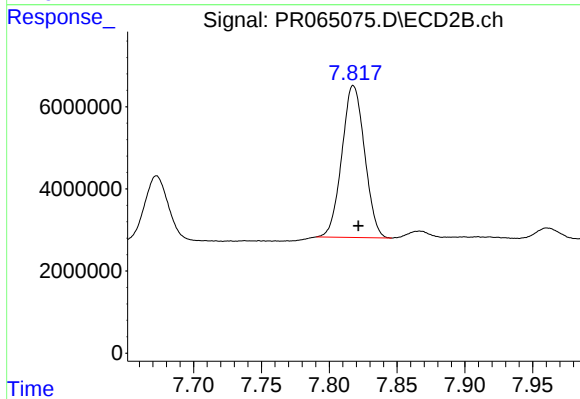
#43 AR-1268-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 3188363
Conc: 4.82 ng/ml



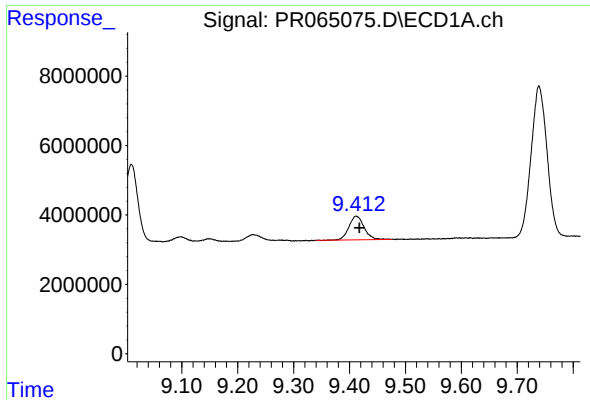
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 36969458
Conc: 174.29 ng/ml



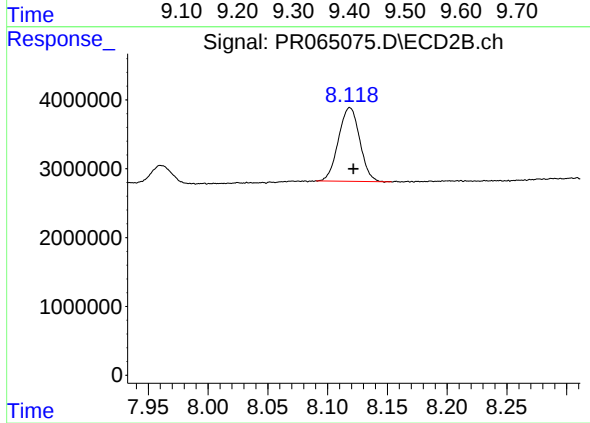
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 43177516
Conc: 156.00 ng/ml



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 12920716
Conc: 8.53 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 13238534
Conc: 6.63 ng/ml