

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 11:07
 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: Jan 18 11:56:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 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...	3.702	3.006	111.6E6	99382829	17.172	17.117
2)	SA Decachlor...	9.741	8.380	85209424	99547105	35.092	35.451
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	65654570	67266652	343.233	346.065
4)	L1 AR-1016-2	4.966	4.171	96100724	92262723	340.949	343.803
5)	L1 AR-1016-3	5.031	4.354	62316061	50291696	345.862	345.177
6)	L1 AR-1016-4	5.135	4.406	49788949	39279026	343.063	346.314
7)	L1 AR-1016-5	5.456	4.629	50229359	51633751	340.742	345.016
8)	L2 AR-1221-1	3.924	3.235	7865937	6180309	106.178	95.705
9)	L2 AR-1221-2	4.018	3.324	9271994	8204089	183.809	181.581
10)	L2 AR-1221-3	4.097	3.403	38341476	35330404	235.419	234.018
11)	L3 AR-1232-1	4.097	3.403	38341476	35330404	293.832	295.269
12)	L3 AR-1232-2	4.654	4.171	53100925	92262723	737.565	783.904
13)	L3 AR-1232-3	4.966	4.354	96100724	50291696	760.918	806.168
14)	L3 AR-1232-4	5.135	4.449	49788949	47428909	766.632	866.123
15)	L3 AR-1232-5	5.241	4.629	40931719	51633751	860.325	866.450
16)	L4 AR-1242-1	4.944	4.152	65654570	67266652	430.185	431.991
17)	L4 AR-1242-2	4.966	4.171	96100724	92262723	428.869	434.972
18)	L4 AR-1242-3	5.031	4.354	62316061	50291696	436.908	434.569
19)	L4 AR-1242-4	5.135	4.449	49788949	47428909	437.508	423.449
20)	L4 AR-1242-5	5.936	5.008	14763362	50797646	121.218	355.694 #
21)	L5 AR-1248-1	4.944	4.152	65654570	67266652	560.572	570.606
22)	L5 AR-1248-2	5.241	4.406	40931719	39279026	242.923	239.514
23)	L5 AR-1248-3	5.456	4.449	50229359	47428909	253.924	280.728
24)	L5 AR-1248-4	5.895	4.629	16847585	51633751	80.434	253.253 #
25)	L5 AR-1248-5	5.936	5.051	14763362	12257368	70.356	61.024
26)	L6 AR-1254-1	5.865	5.008	44290343	50797646	202.462	164.229
27)	L6 AR-1254-2	6.106	5.170	38668891	36271180	117.547	135.587
28)	L6 AR-1254-3	6.502	5.620	17598538	69810205	52.627	161.965 #
29)	L6 AR-1254-4	6.818	5.852	10735759	5578283	46.915	20.753 #
30)	L6 AR-1254-5	7.279	6.304	117.4E6	138.6E6	450.879	360.537
31)	L7 AR-1260-1	6.686	5.744	92007924	104.8E6	339.815	342.028
32)	L7 AR-1260-2	6.973	5.952	105.1E6	126.3E6	341.321	344.035
33)	L7 AR-1260-3	7.368	6.113	78107890	118.8E6	340.101	343.730
34)	L7 AR-1260-4	7.613	6.628	87230853	98561407	343.768	344.797
35)	L7 AR-1260-5	7.957	6.897	161.6E6	231.9E6	342.714	347.092
36)	L8 AR-1262-1	7.368	6.349	78107890	104.8E6	249.187	265.450
37)	L8 AR-1262-2	7.957	6.897	161.6E6	231.9E6	314.285	324.632
38)	L8 AR-1262-3	8.278	7.206	103.1E6	49607887	297.554	182.026 #
39)	L8 AR-1262-4	8.359	7.274	27448679	165.6E6	104.169	317.228 #
40)	L8 AR-1262-5	9.010	7.820	44418208	56371318	243.801	238.231
41)	L9 AR-1268-1	8.278	7.206	103.1E6	49607887	163.865	59.692 #

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Acq On : 18 Jan 2024 11:07
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: Jan 18 11:56:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 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

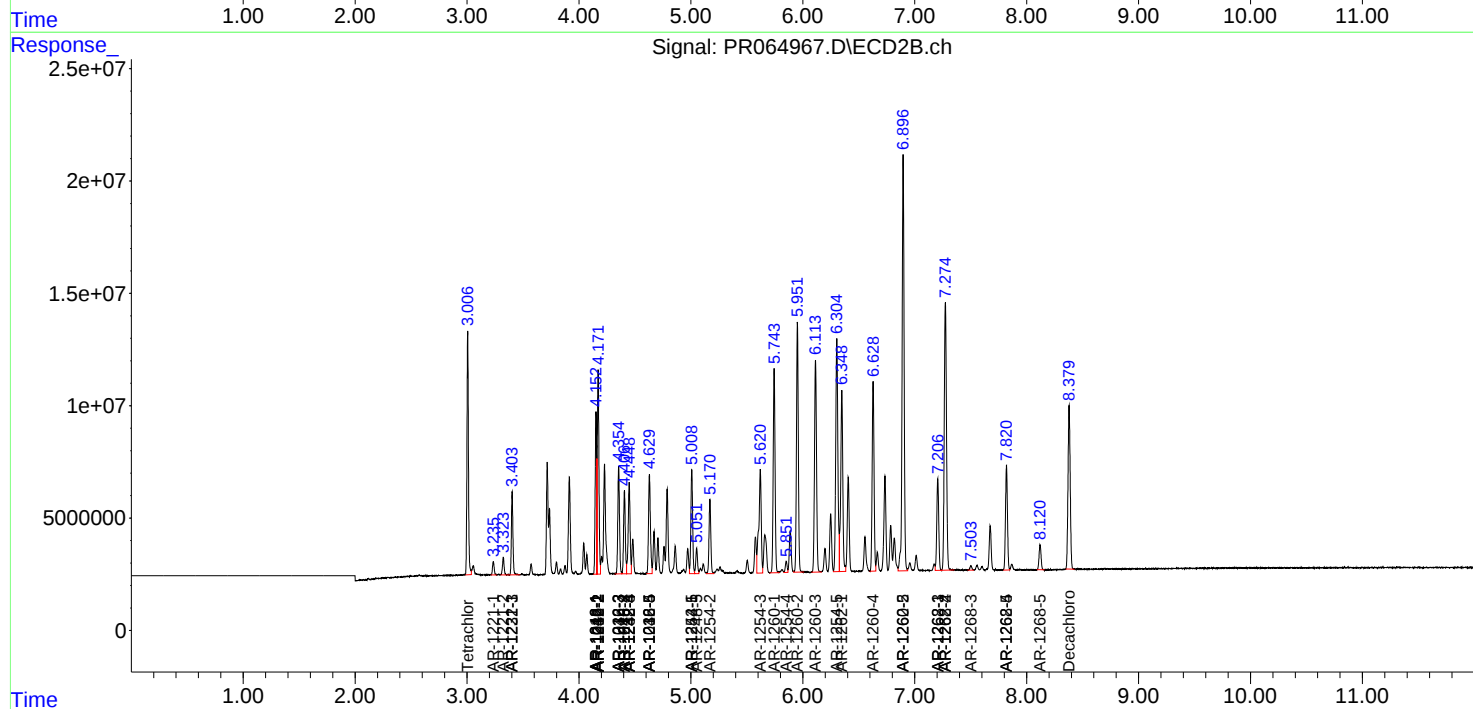
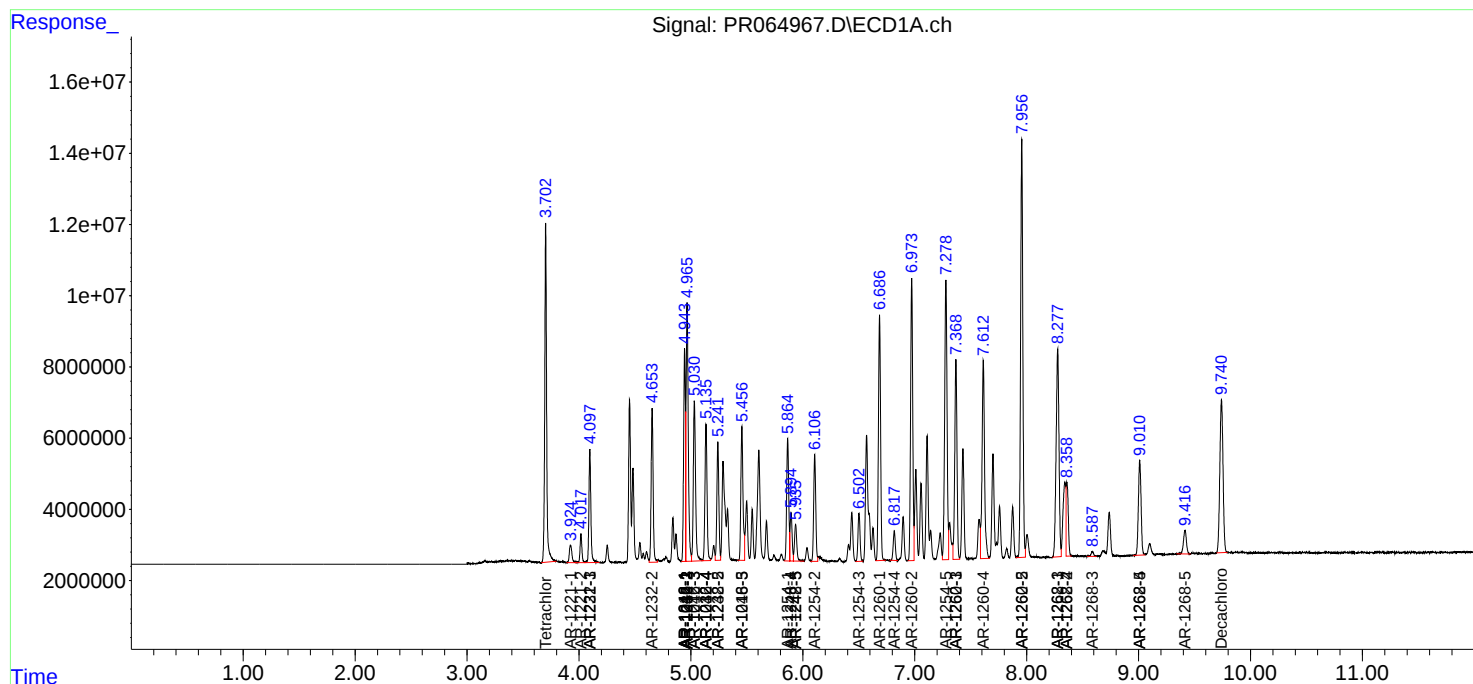
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.274	27448679	165.6E6	48.605	212.744 #
43)	L9 AR-1268-3	8.587	7.503	2179719	2406195	4.395	3.636
44)	L9 AR-1268-4	9.010	7.820	44418208	56371318	209.402	203.665
45)	L9 AR-1268-5	9.415	8.120	12296622	13863383	8.114	6.940

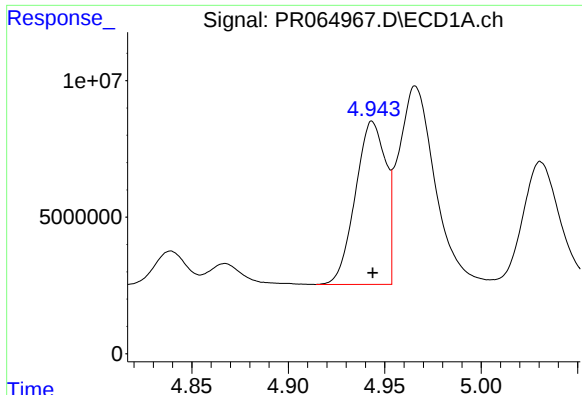
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR064967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 11:07
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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 18 11:56:02 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

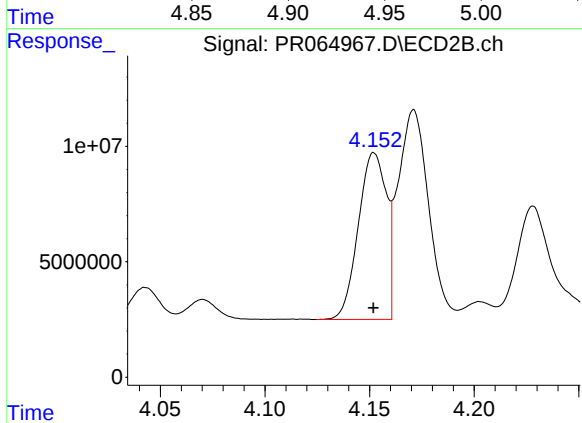
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





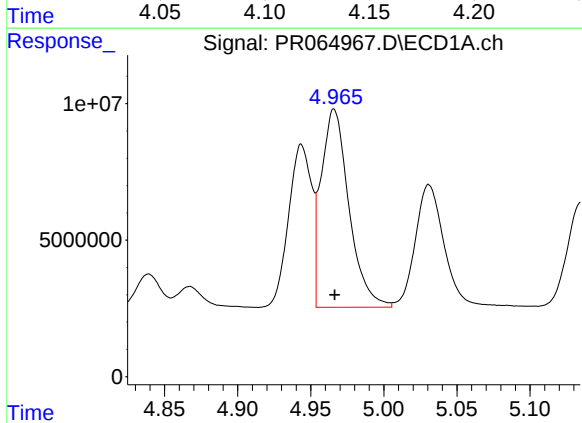
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 65654570
Conc: 343.23 ng/ml



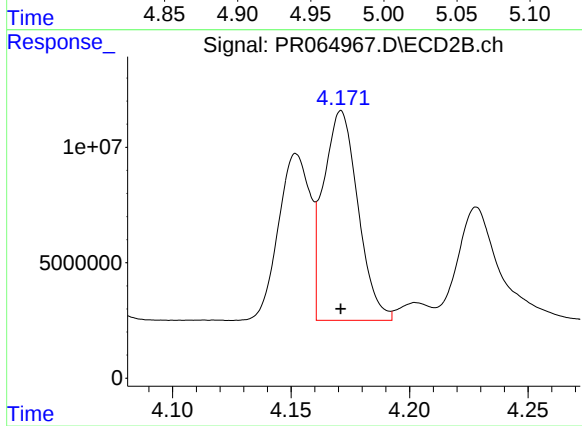
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 67266652
Conc: 346.06 ng/ml



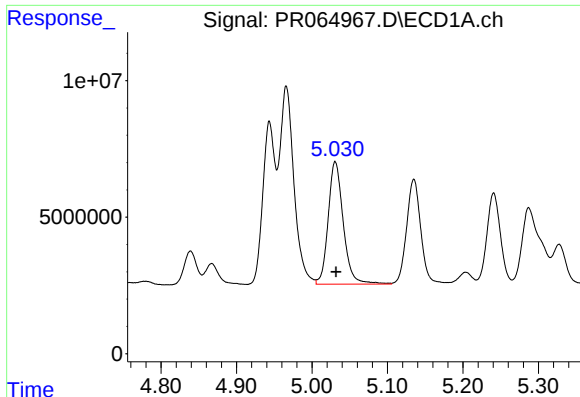
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 96100724
Conc: 340.95 ng/ml



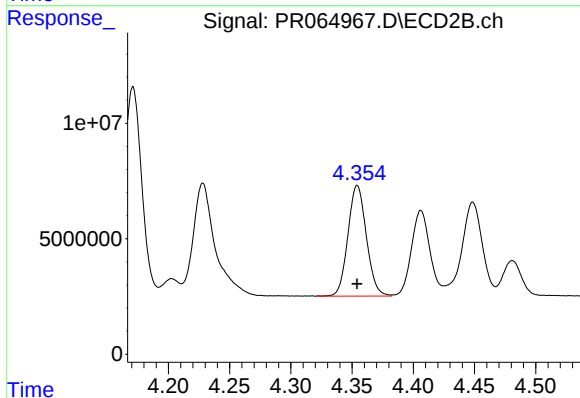
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 92262723
Conc: 343.80 ng/ml



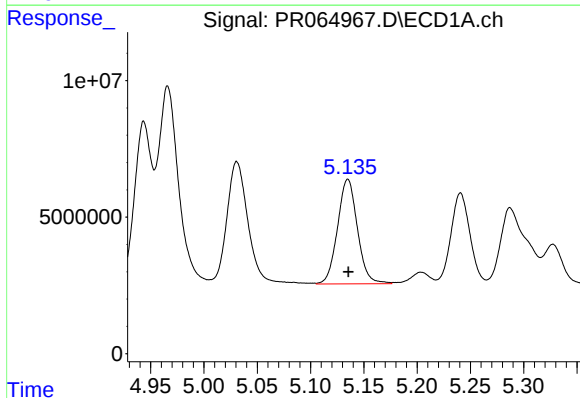
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 62316061
Conc: 345.86 ng/ml



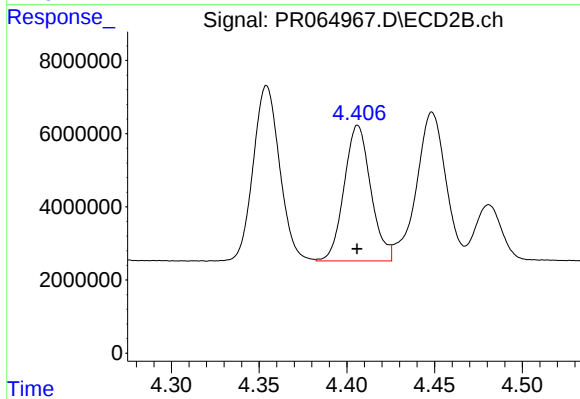
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 50291696
Conc: 345.18 ng/ml



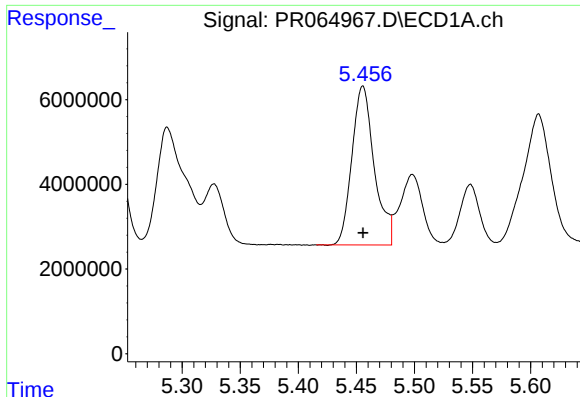
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 49788949
Conc: 343.06 ng/ml



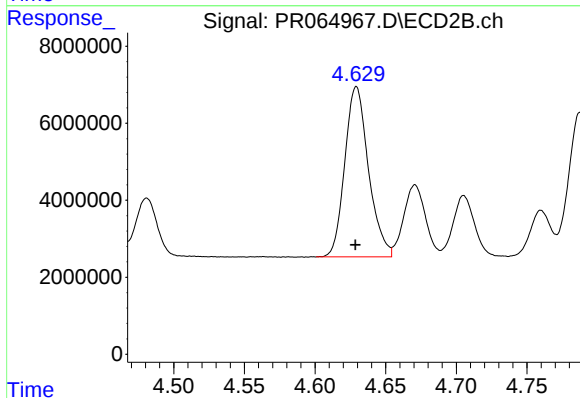
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 39279026
Conc: 346.31 ng/ml



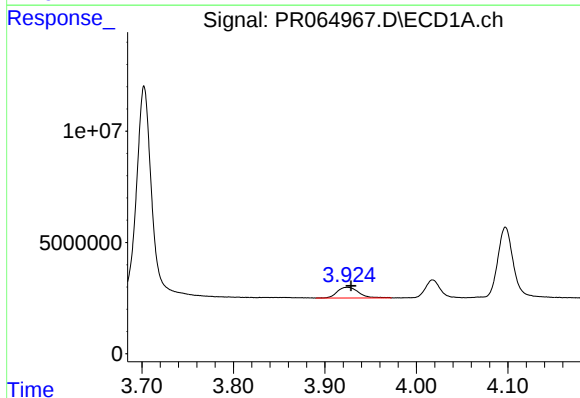
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 50229359
Conc: 340.74 ng/ml



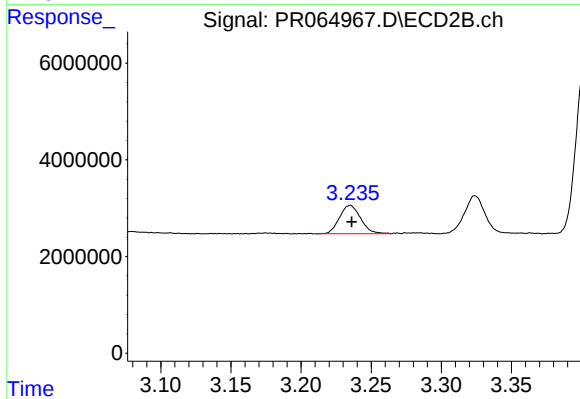
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 51633751
Conc: 345.02 ng/ml



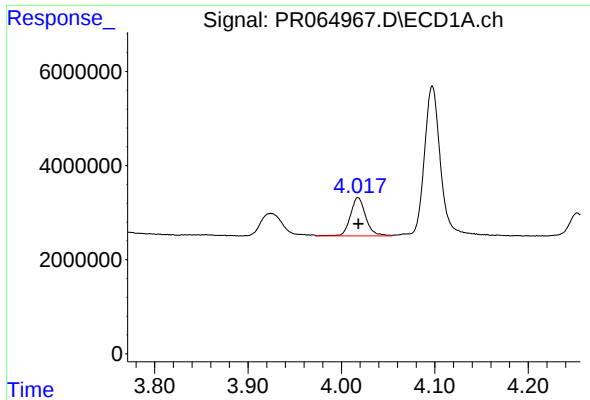
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.004 min
Response: 7865937
Conc: 106.18 ng/ml



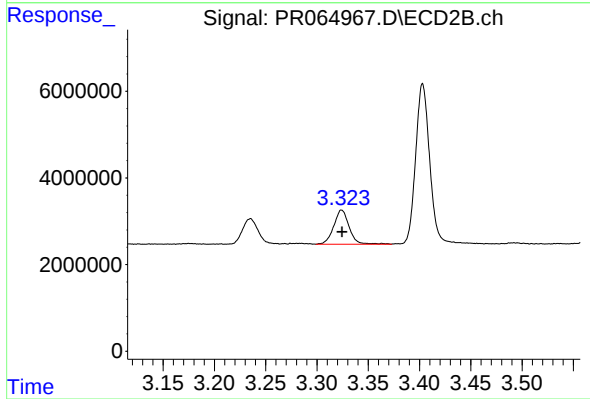
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 6180309
Conc: 95.70 ng/ml



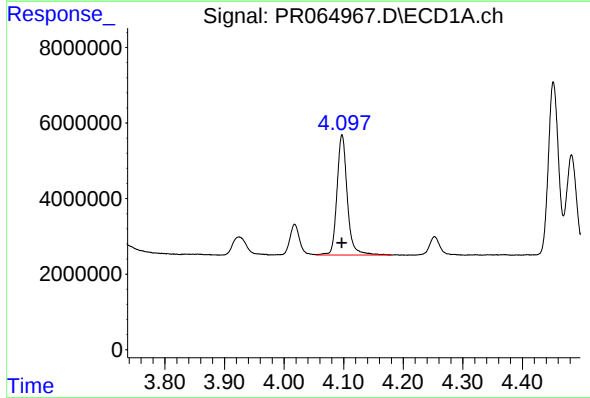
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 9271994
Conc: 183.81 ng/ml



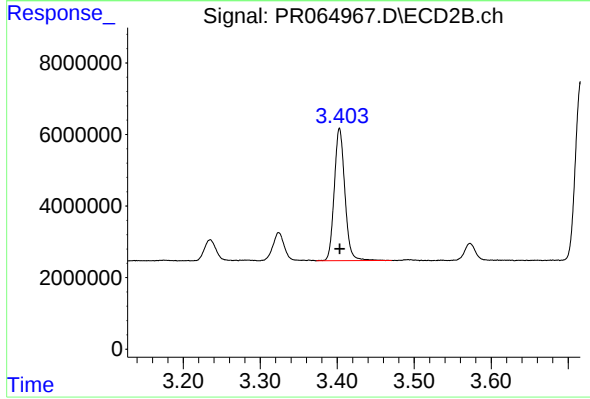
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 8204089
Conc: 181.58 ng/ml



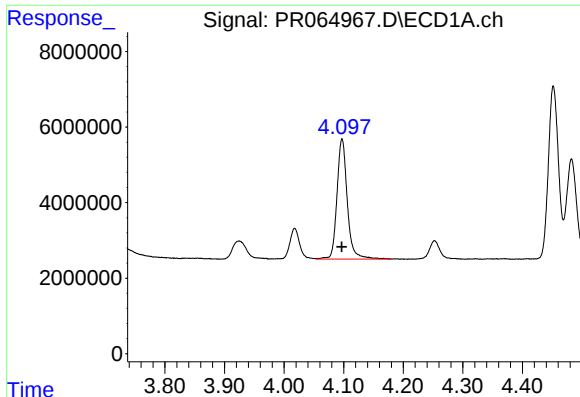
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 38341476
Conc: 235.42 ng/ml



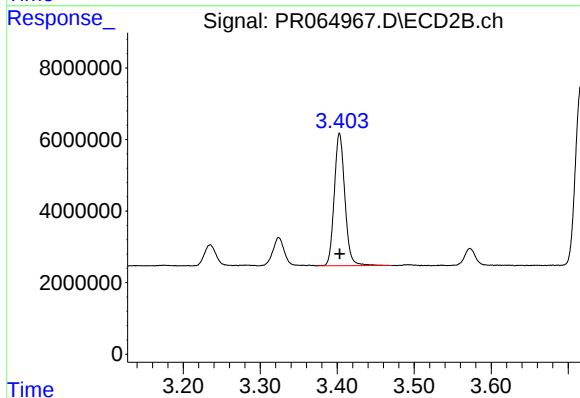
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 35330404
Conc: 234.02 ng/ml



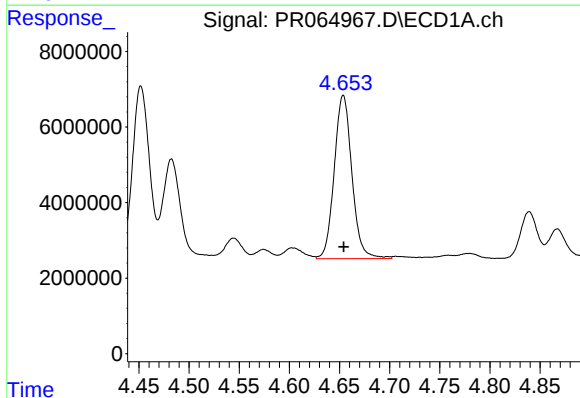
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 38341476
Conc: 293.83 ng/ml



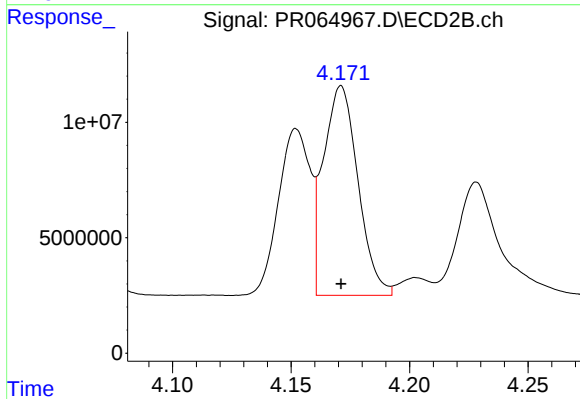
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 35330404
Conc: 295.27 ng/ml



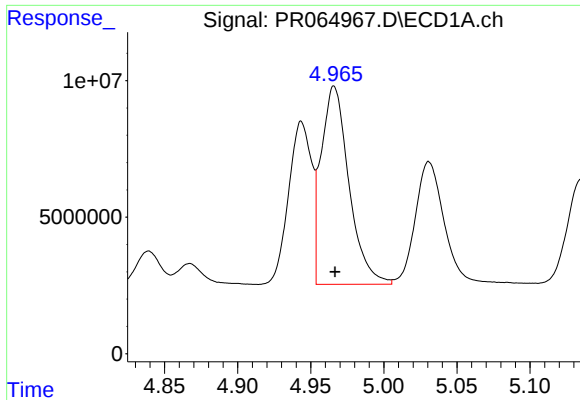
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 53100925
Conc: 737.56 ng/ml



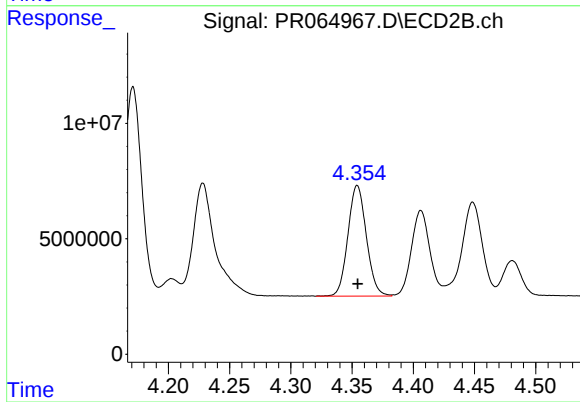
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 92262723
Conc: 783.90 ng/ml



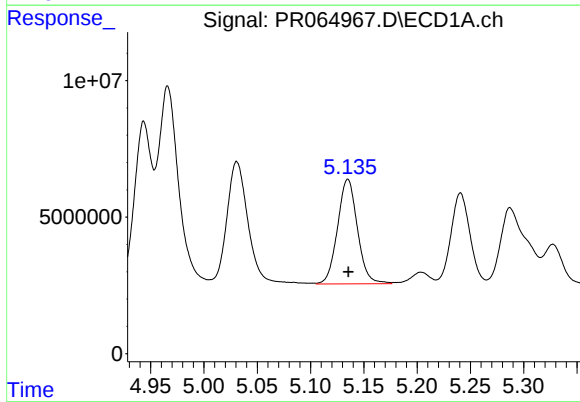
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 96100724
Conc: 760.92 ng/ml



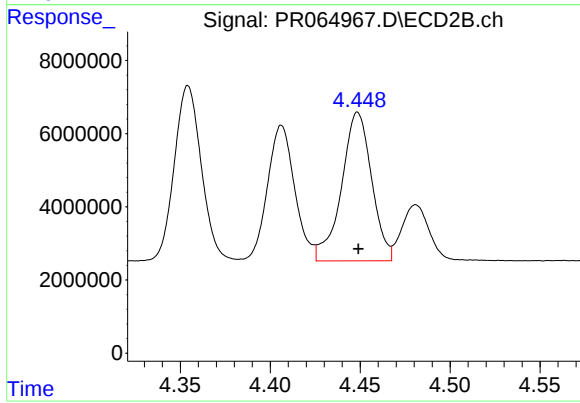
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 50291696
Conc: 806.17 ng/ml



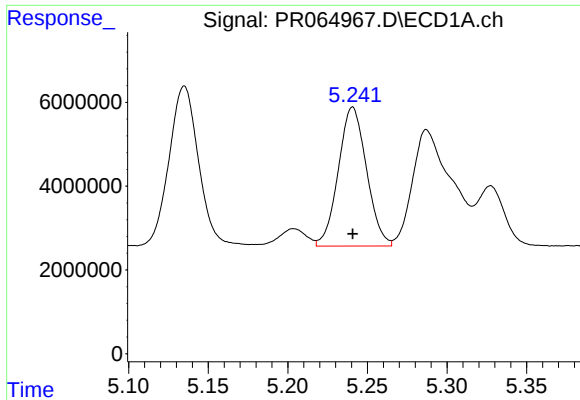
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 49788949
Conc: 766.63 ng/ml



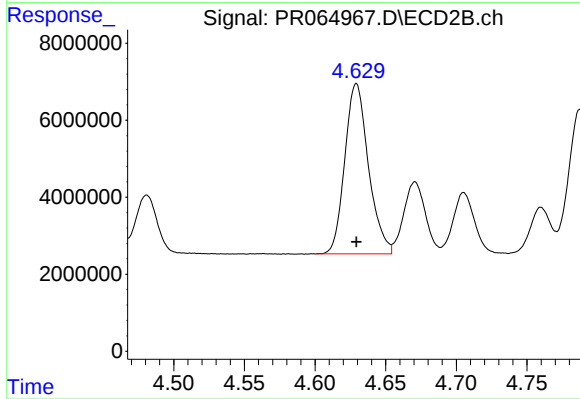
#14 AR-1232-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 47428909
Conc: 866.12 ng/ml



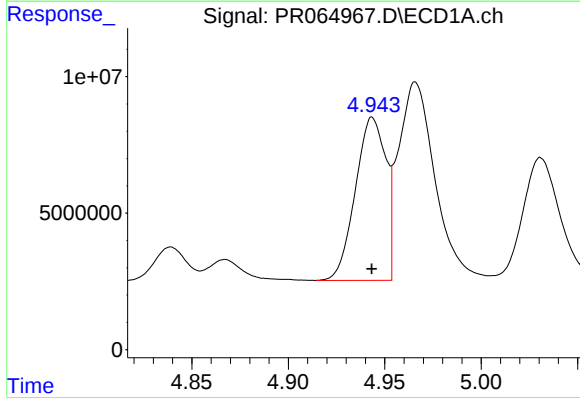
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 40931719
Conc: 860.33 ng/ml



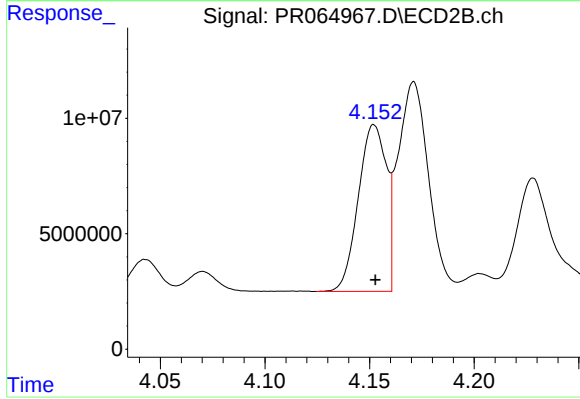
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 51633751
Conc: 866.45 ng/ml



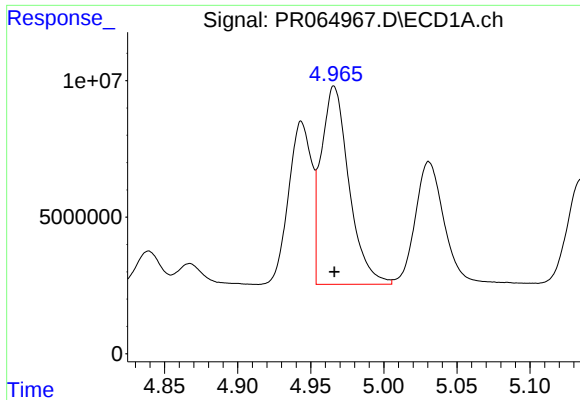
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 65654570
Conc: 430.19 ng/ml



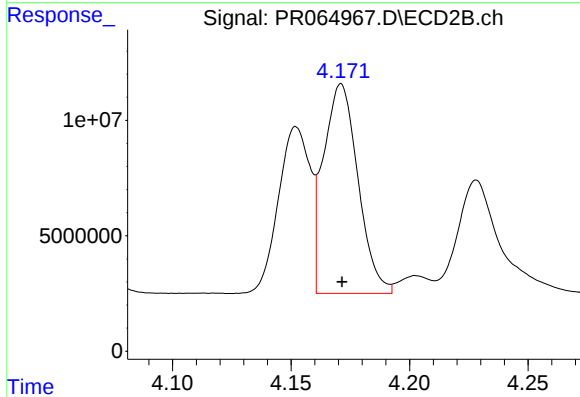
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 67266652
Conc: 431.99 ng/ml



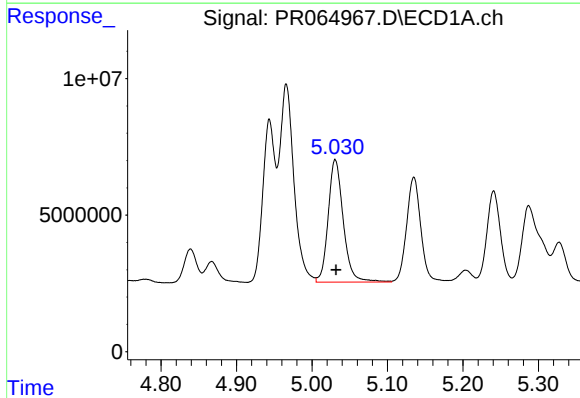
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 96100724
Conc: 428.87 ng/ml



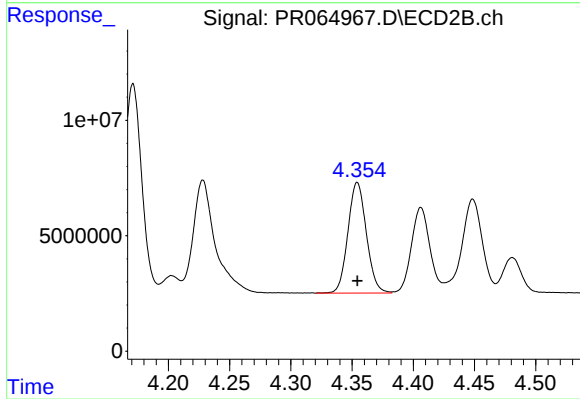
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 92262723
Conc: 434.97 ng/ml



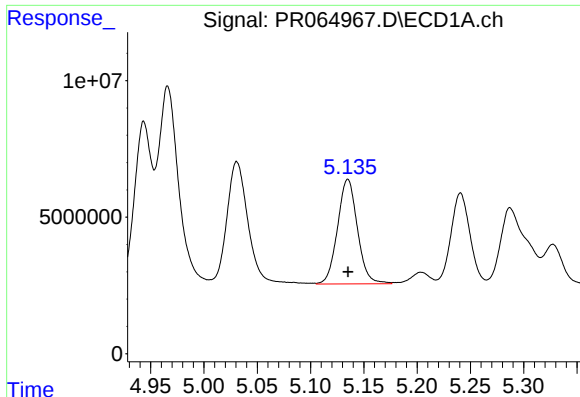
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 62316061
Conc: 436.91 ng/ml



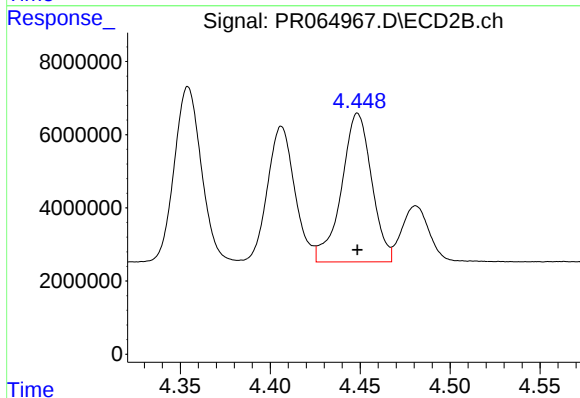
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 50291696
Conc: 434.57 ng/ml



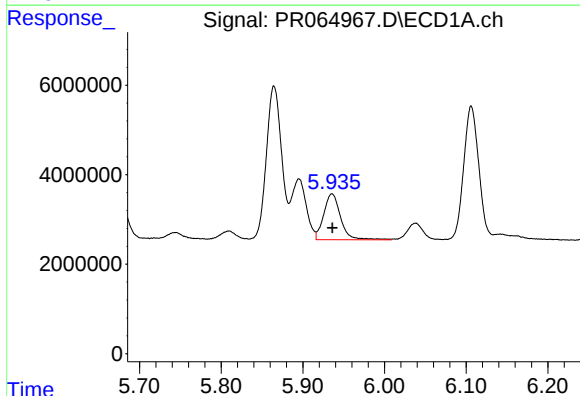
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 49788949
Conc: 437.51 ng/ml



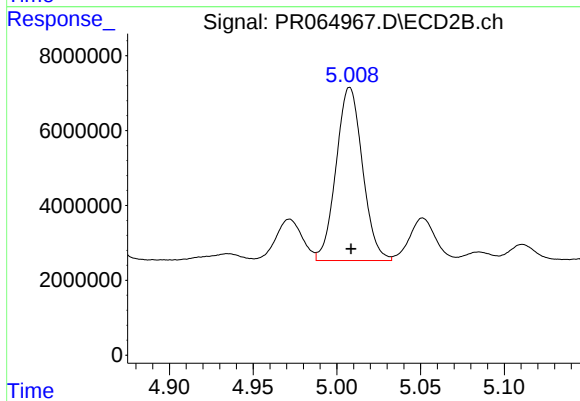
#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 47428909
Conc: 423.45 ng/ml



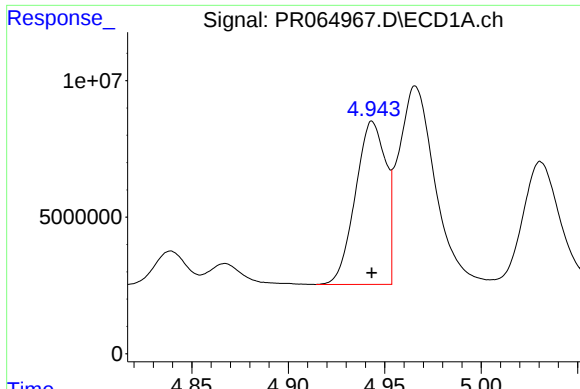
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 14763362
Conc: 121.22 ng/ml



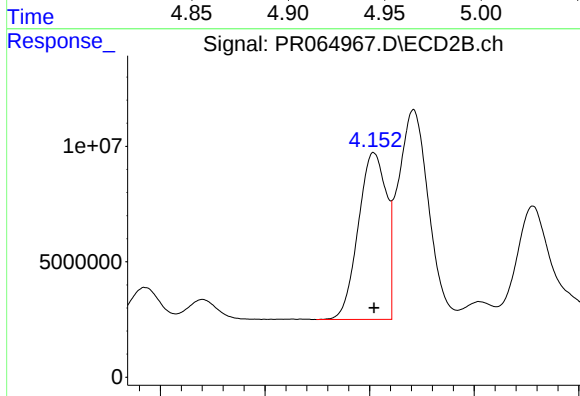
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 50797646
Conc: 355.69 ng/ml



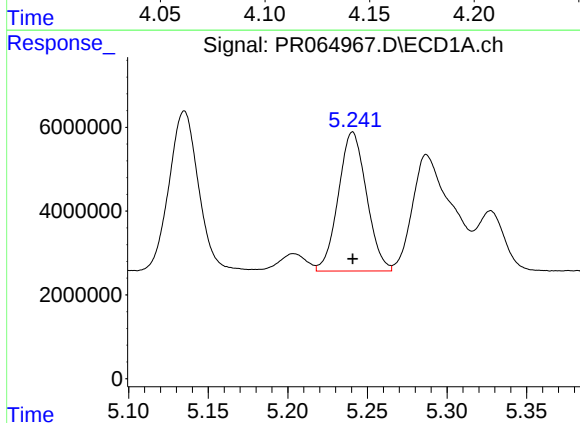
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 65654570
Conc: 560.57 ng/ml



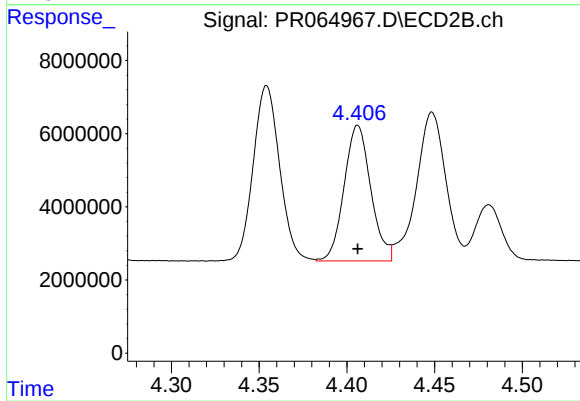
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 67266652
Conc: 570.61 ng/ml



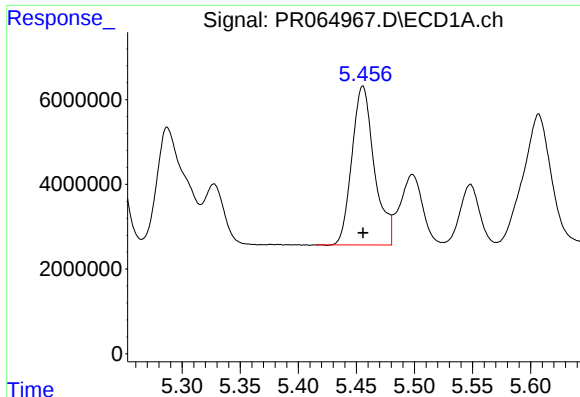
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 40931719
Conc: 242.92 ng/ml



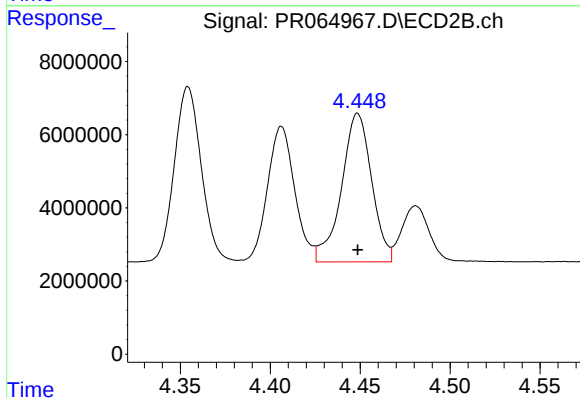
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 39279026
Conc: 239.51 ng/ml



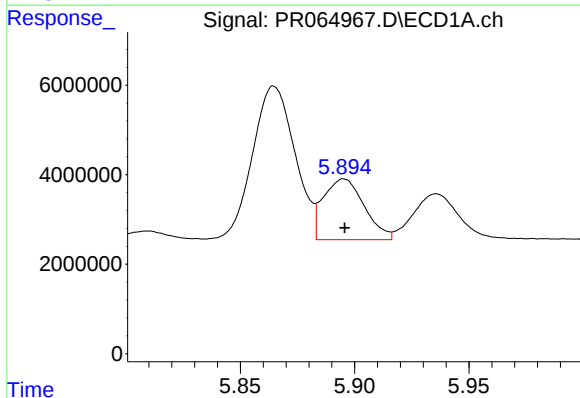
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 50229359
Conc: 253.92 ng/ml



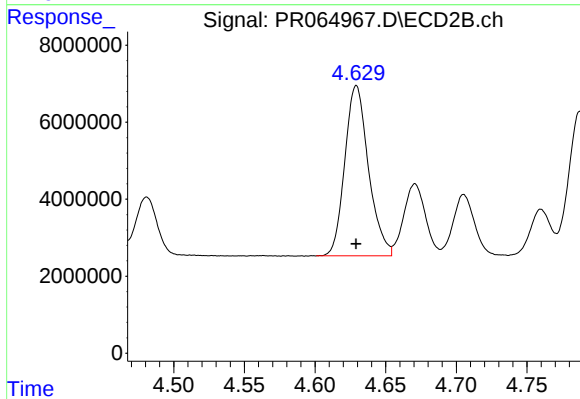
#23 AR-1248-3

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 47428909
Conc: 280.73 ng/ml



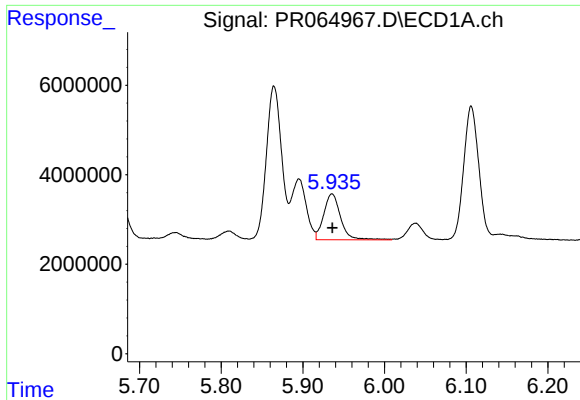
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 16847585
Conc: 80.43 ng/ml



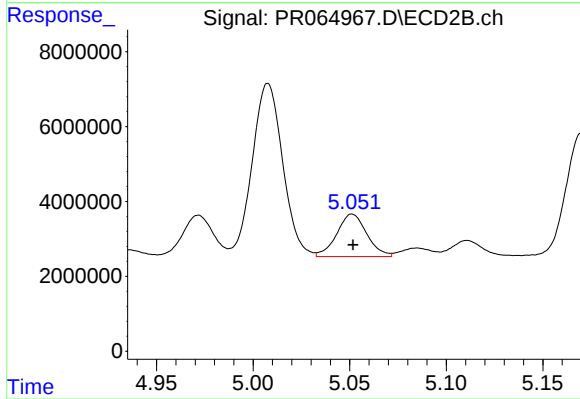
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 51633751
Conc: 253.25 ng/ml



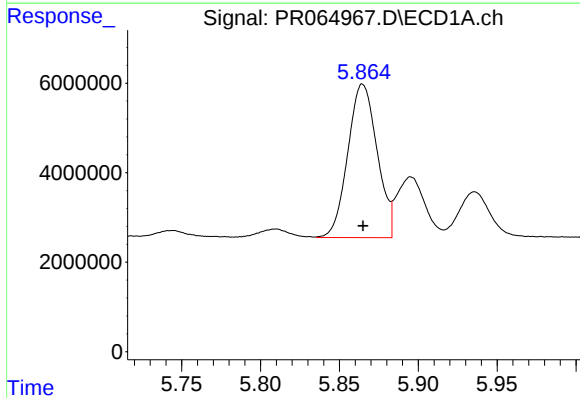
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 14763362
Conc: 70.36 ng/ml



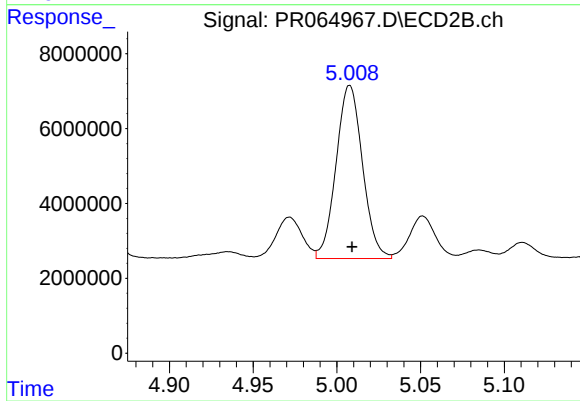
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 12257368
Conc: 61.02 ng/ml



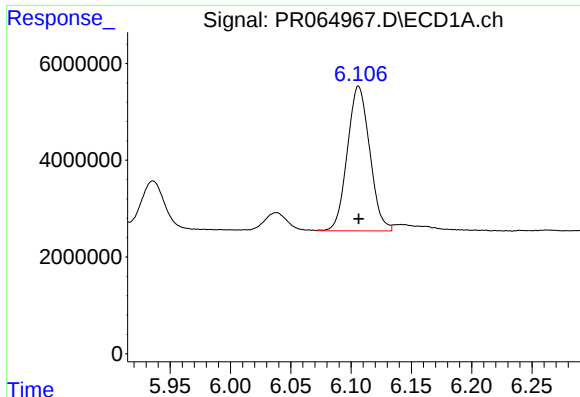
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 44290343
Conc: 202.46 ng/ml



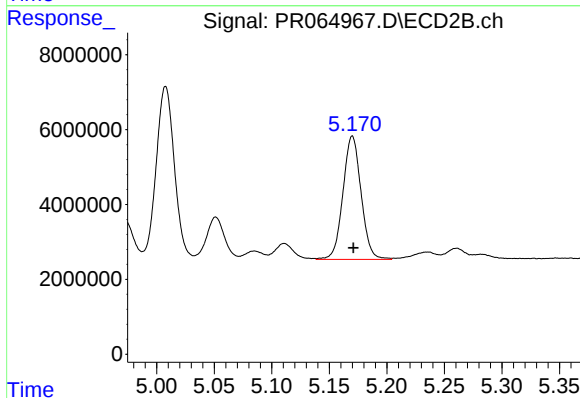
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 50797646
Conc: 164.23 ng/ml



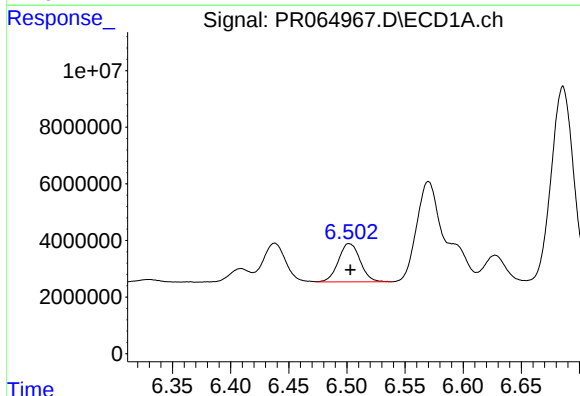
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 38668891
Conc: 117.55 ng/ml



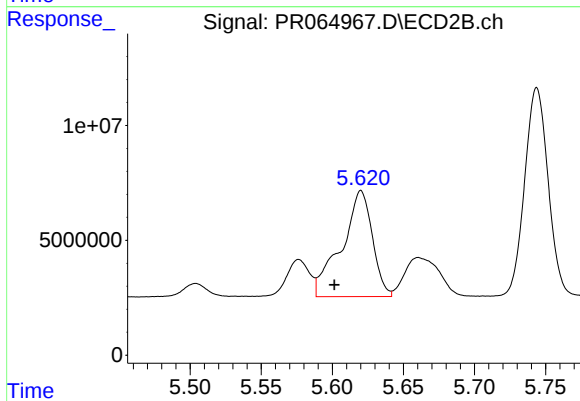
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 36271180
Conc: 135.59 ng/ml



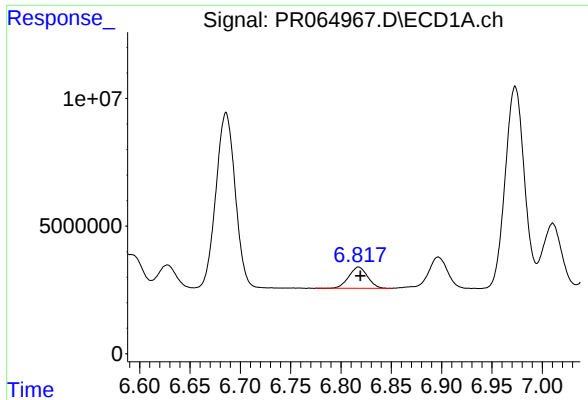
#28 AR-1254-3

R.T.: 6.502 min
Delta R.T.: -0.001 min
Response: 17598538
Conc: 52.63 ng/ml



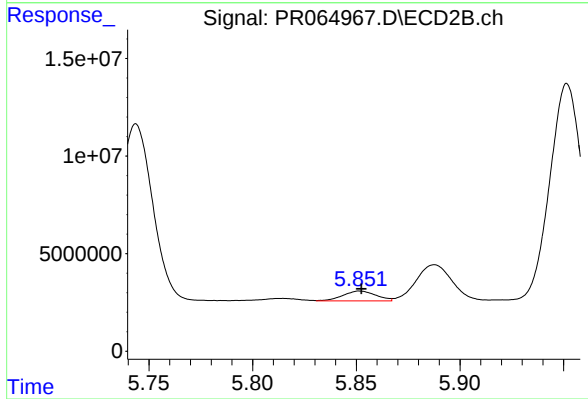
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: 0.019 min
Response: 69810205
Conc: 161.97 ng/ml



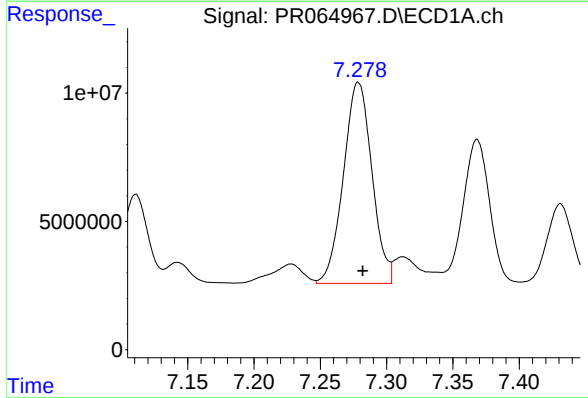
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 10735759
Conc: 46.92 ng/ml



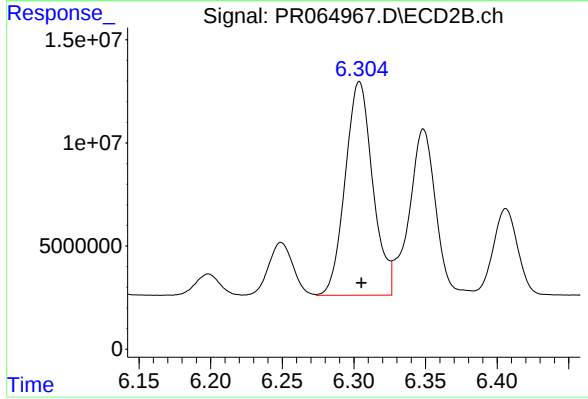
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 5578283
Conc: 20.75 ng/ml



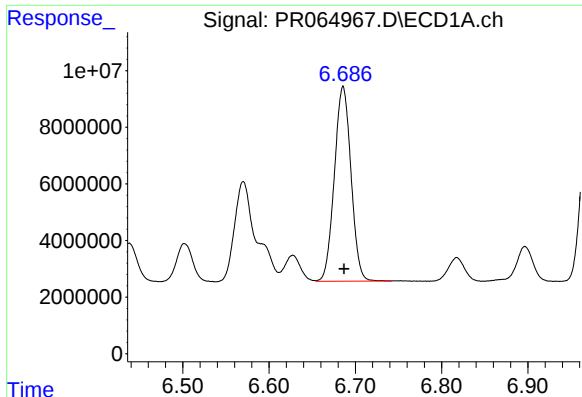
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 117434273
Conc: 450.88 ng/ml



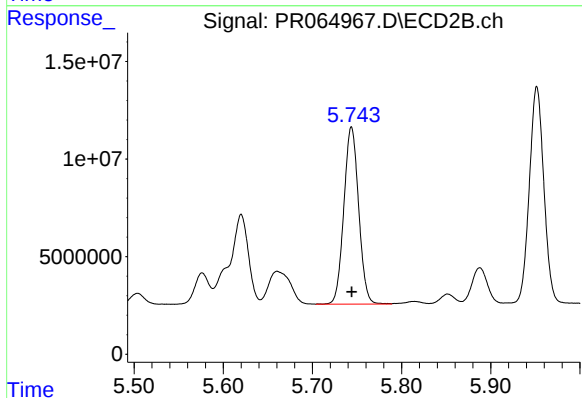
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 138570305
Conc: 360.54 ng/ml



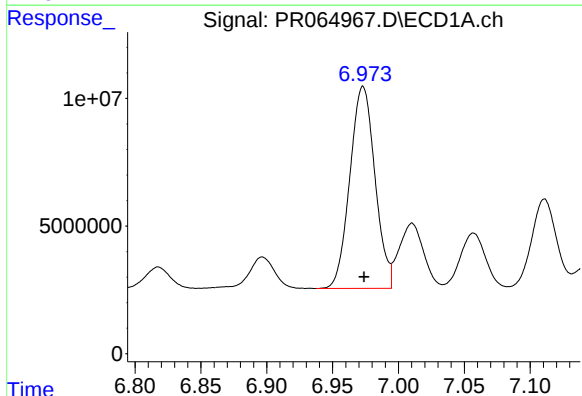
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 92007924
Conc: 339.81 ng/ml



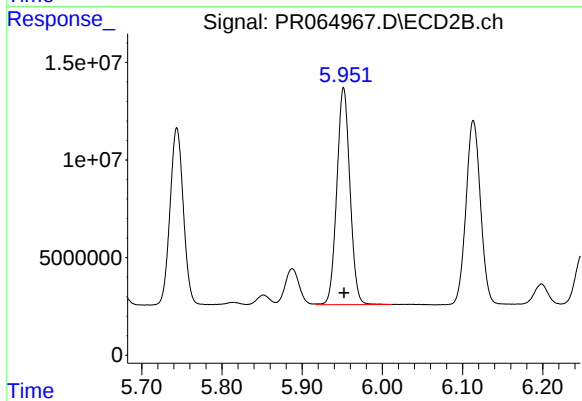
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 104785785
Conc: 342.03 ng/ml



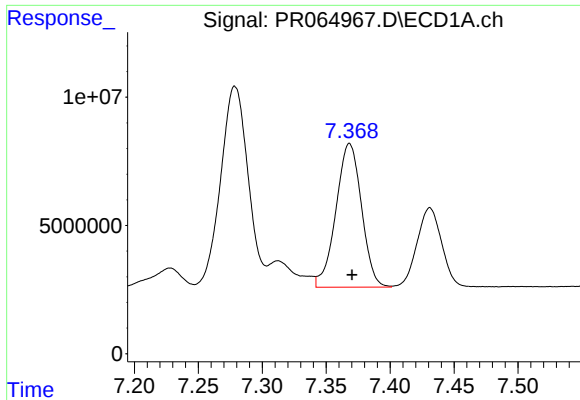
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 105112064
Conc: 341.32 ng/ml



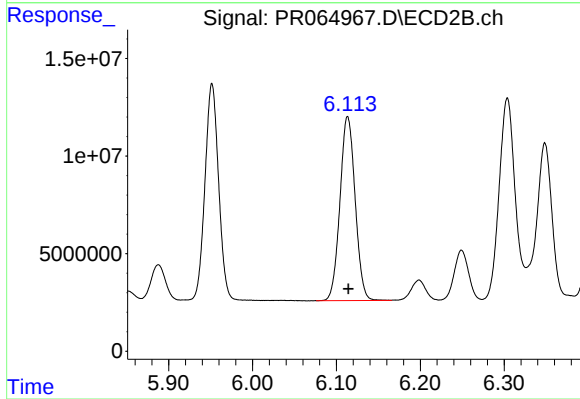
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 126286007
Conc: 344.03 ng/ml



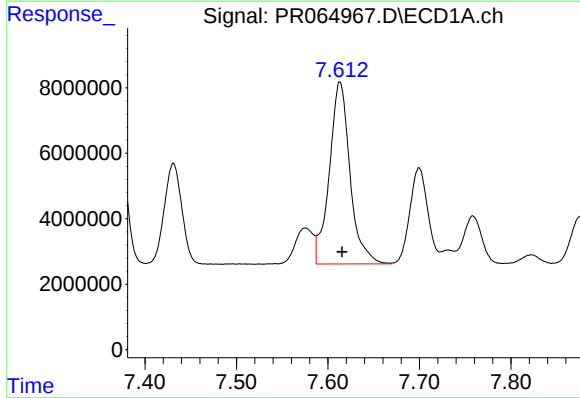
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 78107890
Conc: 340.10 ng/ml



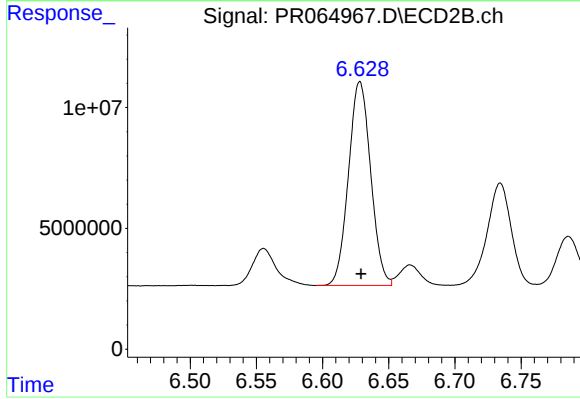
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 118839585
Conc: 343.73 ng/ml



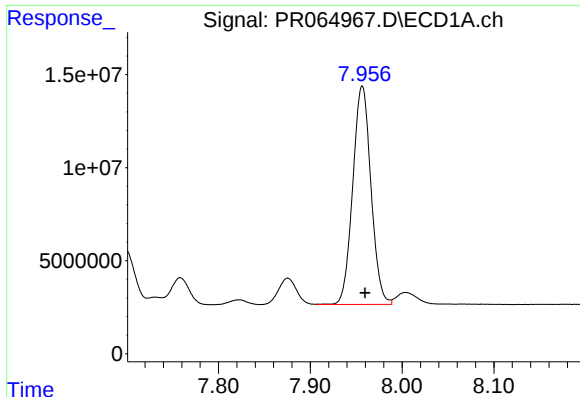
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 87230853
Conc: 343.77 ng/ml



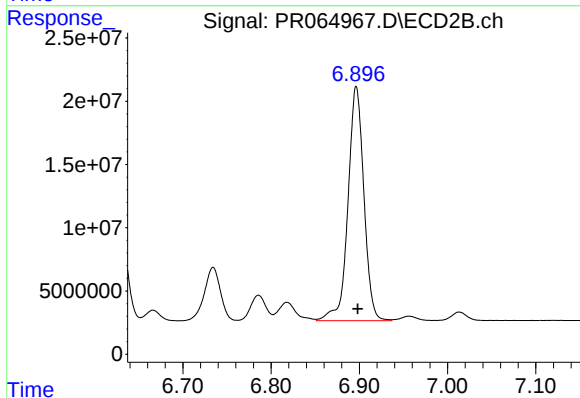
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 98561407
Conc: 344.80 ng/ml



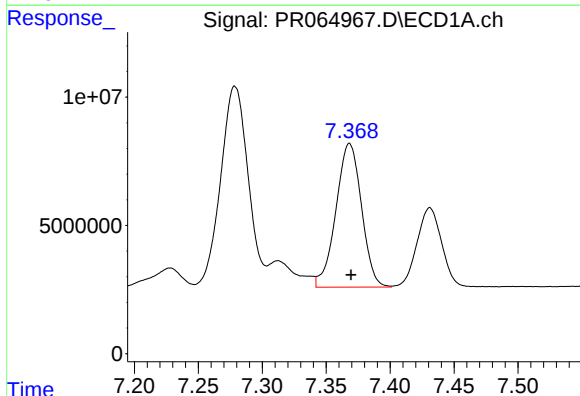
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 161629642
Conc: 342.71 ng/ml



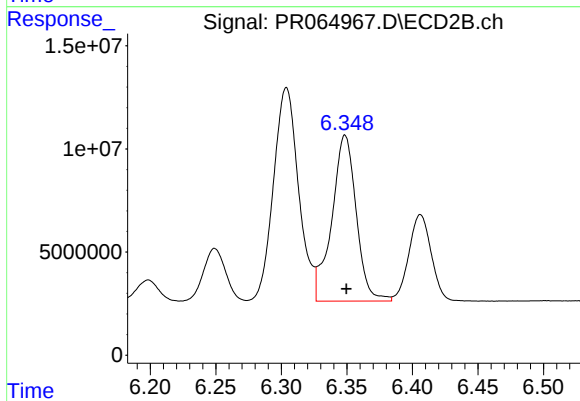
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 231947555
Conc: 347.09 ng/ml



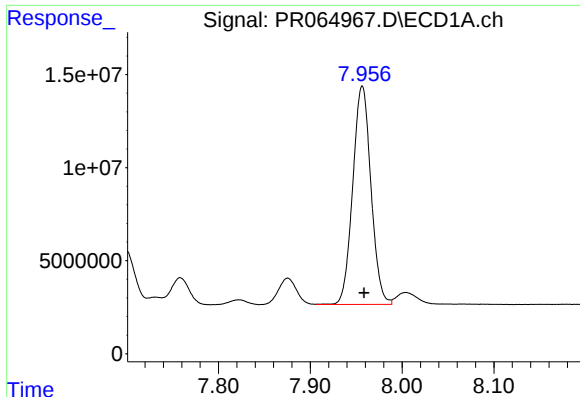
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.001 min
Response: 78107890
Conc: 249.19 ng/ml



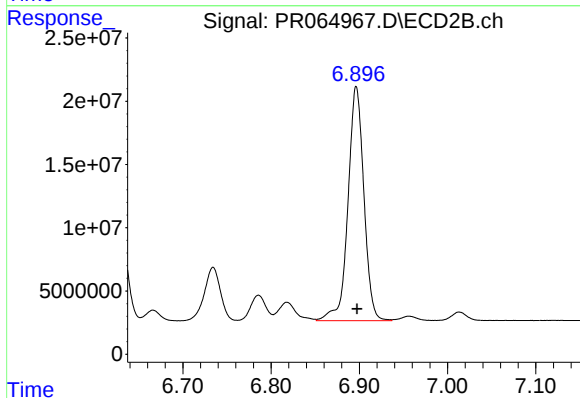
#36 AR-1262-1

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 104807441
Conc: 265.45 ng/ml



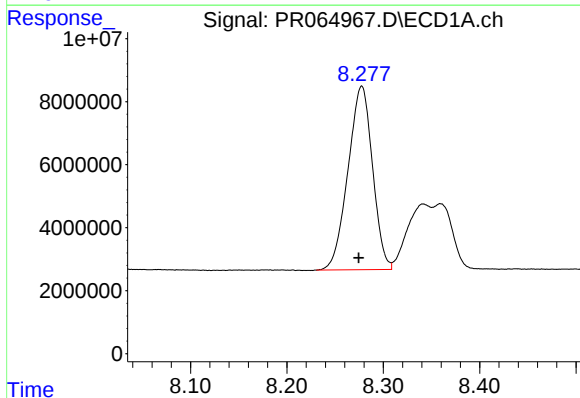
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 161629642
Conc: 314.28 ng/ml



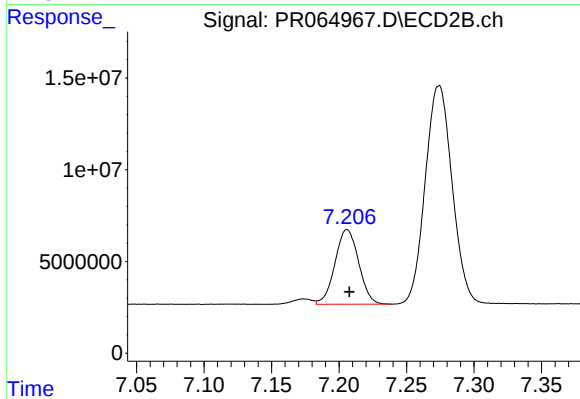
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 231947555
Conc: 324.63 ng/ml



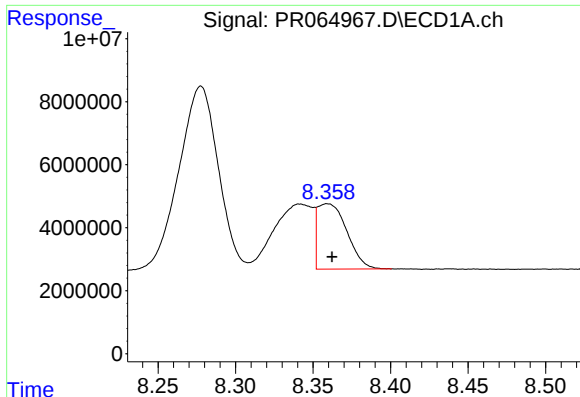
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.003 min
Response: 103114488
Conc: 297.55 ng/ml



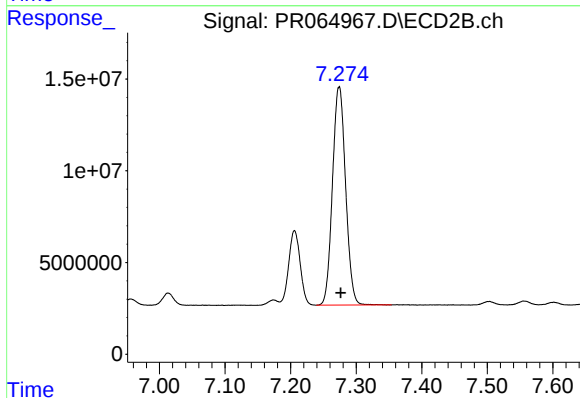
#38 AR-1262-3

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 49607887
Conc: 182.03 ng/ml



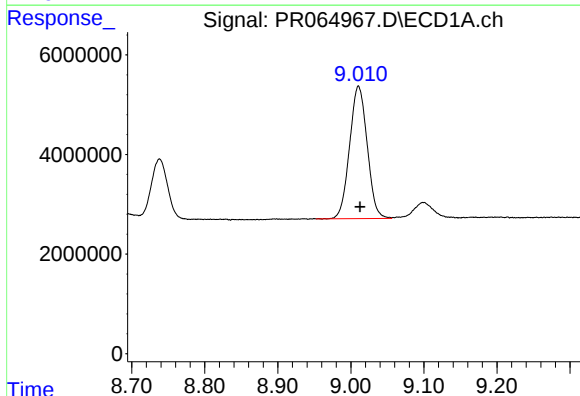
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 27448679
Conc: 104.17 ng/ml



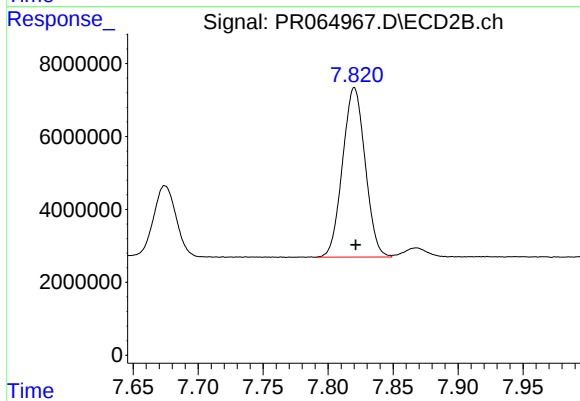
#39 AR-1262-4

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 165579175
Conc: 317.23 ng/ml



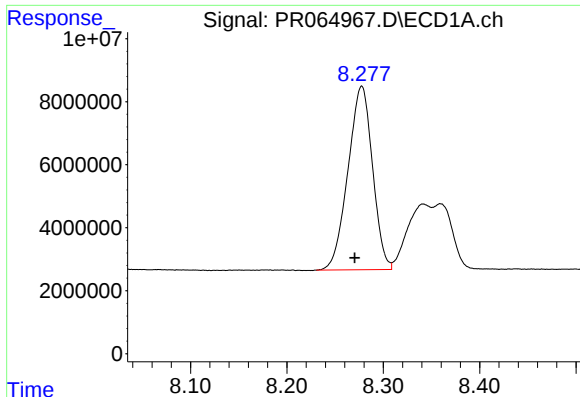
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 44418208
Conc: 243.80 ng/ml



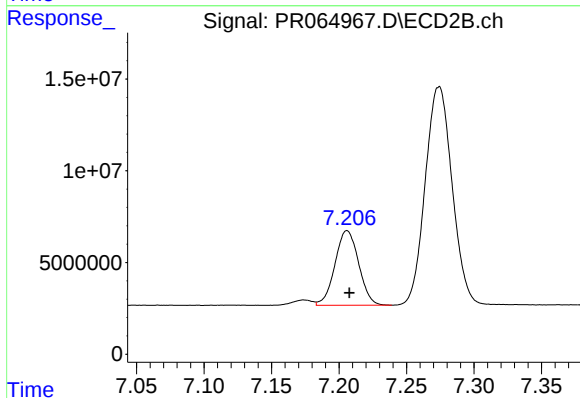
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 56371318
Conc: 238.23 ng/ml



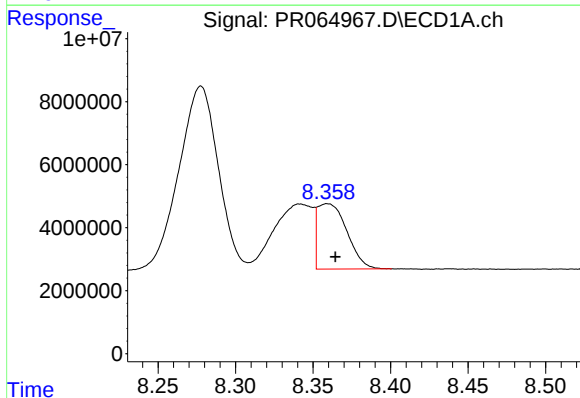
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.007 min
Response: 103114488
Conc: 163.87 ng/ml



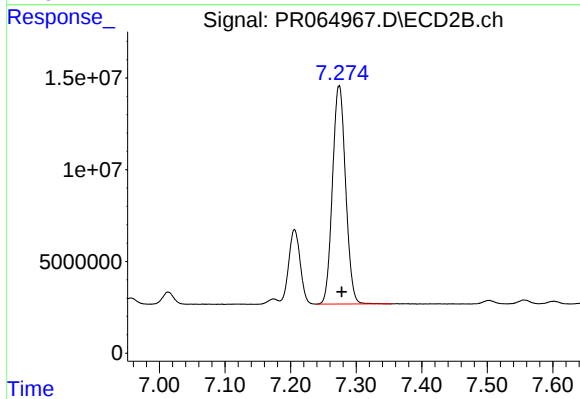
#41 AR-1268-1

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 49607887
Conc: 59.69 ng/ml



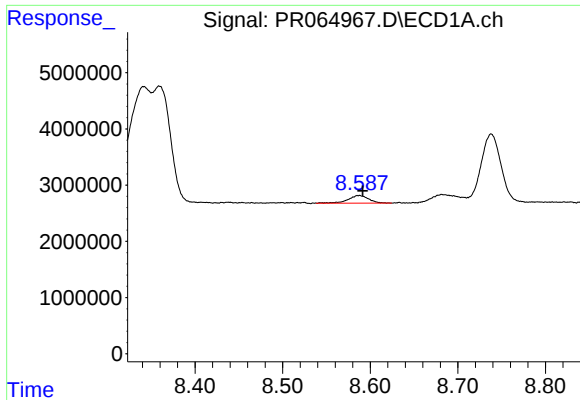
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.005 min
Response: 27448679
Conc: 48.60 ng/ml



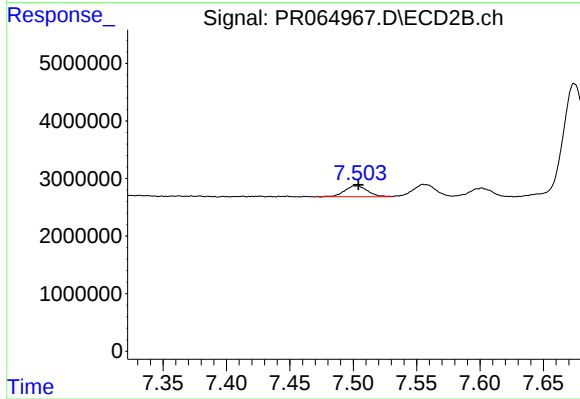
#42 AR-1268-2

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 165579175
Conc: 212.74 ng/ml



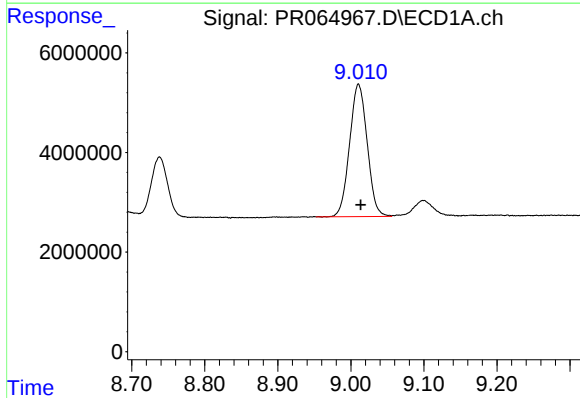
#43 AR-1268-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 2179719
Conc: 4.40 ng/ml



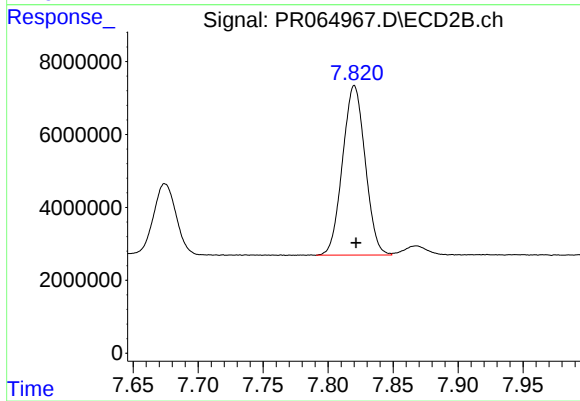
#43 AR-1268-3

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 2406195
Conc: 3.64 ng/ml



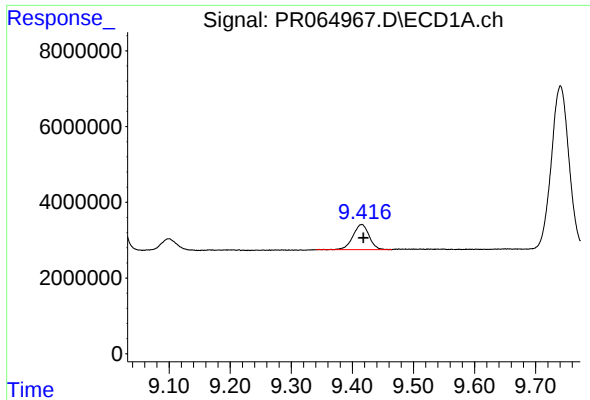
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 44418208
Conc: 209.40 ng/ml



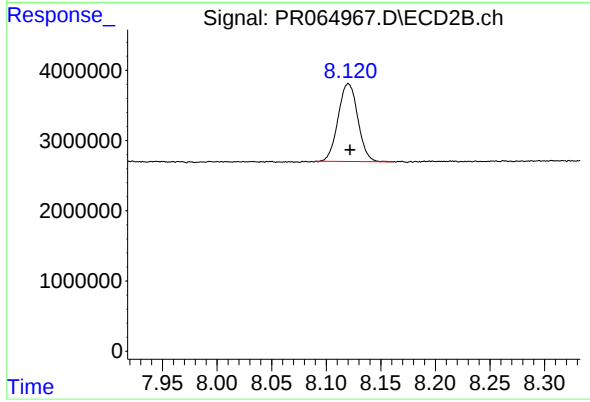
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 56371318
Conc: 203.67 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 12296622
Conc: 8.11 ng/ml



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 13863383
Conc: 6.94 ng/ml