

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 02:40
 Operator : AJ\MA
 Sample : 04965-07MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:15:04 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	3.022	145.6E6	76879897	20.326	18.626
2)	SA Decachlor...	9.751	8.412	103.4E6	68695637	22.126	22.631
Target Compounds							
3)	L1 AR-1016-1	4.977	4.171	94562201	60676435	439.597	417.396
4)	L1 AR-1016-2	5.000	4.190	140.8E6	84725093	429.697	423.826
5)	L1 AR-1016-3	5.065	4.374	100.5E6	46493726	485.785	421.745
6)	L1 AR-1016-4	5.169	4.426	75650007	38672599	464.440	446.886
7)	L1 AR-1016-5	5.488	4.649	68034349	47656520	418.531	417.136
8)	L2 AR-1221-1	3.955	3.252	11719974	6288441	143.465	116.156
9)	L2 AR-1221-2	4.052	3.342	12085592	8048994	222.322	207.854
10)	L2 AR-1221-3	4.131	3.421	51050241	32671051	284.445	260.517
11)	L3 AR-1232-1	4.131	3.421	51050241	32671051	343.388	312.017
12)	L3 AR-1232-2	4.688	4.190	79912812	84725093	980.406	907.841
13)	L3 AR-1232-3	5.000	4.374	140.8E6	46493726	940.617	918.696
14)	L3 AR-1232-4	5.169	4.469	75650007	46627182	1037.017	1021.093
15)	L3 AR-1232-5	5.273	4.649	59323121	47656520	1085.200	945.307
16)	L4 AR-1242-1	4.977	4.171	94562201	60676435	523.640	493.563
17)	L4 AR-1242-2	5.000	4.190	140.8E6	84725093	513.077	503.607
18)	L4 AR-1242-3	5.065	4.374	100.5E6	46493726	571.486	499.814
19)	L4 AR-1242-4	5.169	4.469	75650007	46627182	553.438	513.025
20)	L4 AR-1242-5	5.965	5.028	24991740	46462618	168.794	419.162 #
21)	L5 AR-1248-1	4.977	4.171	94562201	60676435	685.567	643.185
22)	L5 AR-1248-2	5.273	4.426	59323121	38672599	302.946	297.021
23)	L5 AR-1248-3	5.488	4.469	68034349	46627182	295.484	345.859
24)	L5 AR-1248-4	5.925	4.649	23123355	47656520	93.402	296.286 #
25)	L5 AR-1248-5	5.965	5.071	24991740	15612832	99.726	103.252
26)	L6 AR-1254-1	5.895	5.028	52132576	46462618	207.930	201.462
27)	L6 AR-1254-2	6.135	5.191	68073393	43141835	178.958	217.875
28)	L6 AR-1254-3	6.529	5.623	46409460	32437063	119.111	103.615
29)	L6 AR-1254-4	6.843	5.873	43474080	29833297	162.542	158.765
30)	L6 AR-1254-5	7.299	6.328	182.5E6	170.6E6	620.780	625.136
31)	L7 AR-1260-1	6.710	5.766	118.3E6	97607632	398.183	434.720
32)	L7 AR-1260-2	6.994	5.974	162.8E6	116.5E6	470.746	441.863
33)	L7 AR-1260-3	7.387	6.136	90290146	105.0E6	351.422	415.050
34)	L7 AR-1260-4	7.632	6.652	135.6E6	69916628	479.942	354.401 #
35)	L7 AR-1260-5	7.971	6.921	196.1E6	148.0E6	363.178	348.501
36)	L8 AR-1262-1	7.387	6.373	90290146	80471702	239.816	276.457
37)	L8 AR-1262-2	7.971	6.921	196.1E6	148.0E6	318.524	317.065
38)	L8 AR-1262-3	8.293	7.232	124.9E6	28994179	298.023	158.783 #
39)	L8 AR-1262-4	8.375	7.299	27246842	108.8E6	84.593	323.074 #
40)	L8 AR-1262-5	9.023	7.846	47428427	32029113	215.787	219.179
41)	L9 AR-1268-1	8.293	7.232	124.9E6	28994179	170.252	55.732 #

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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

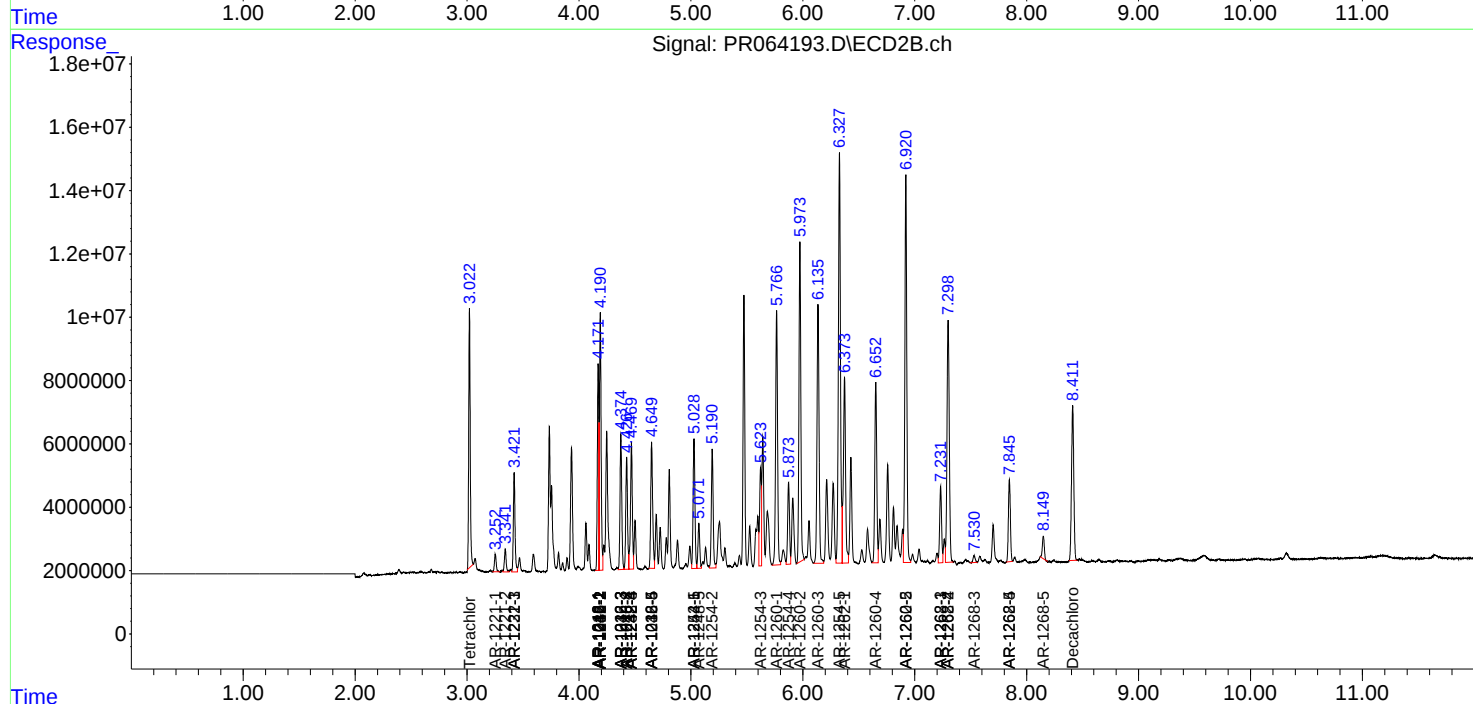
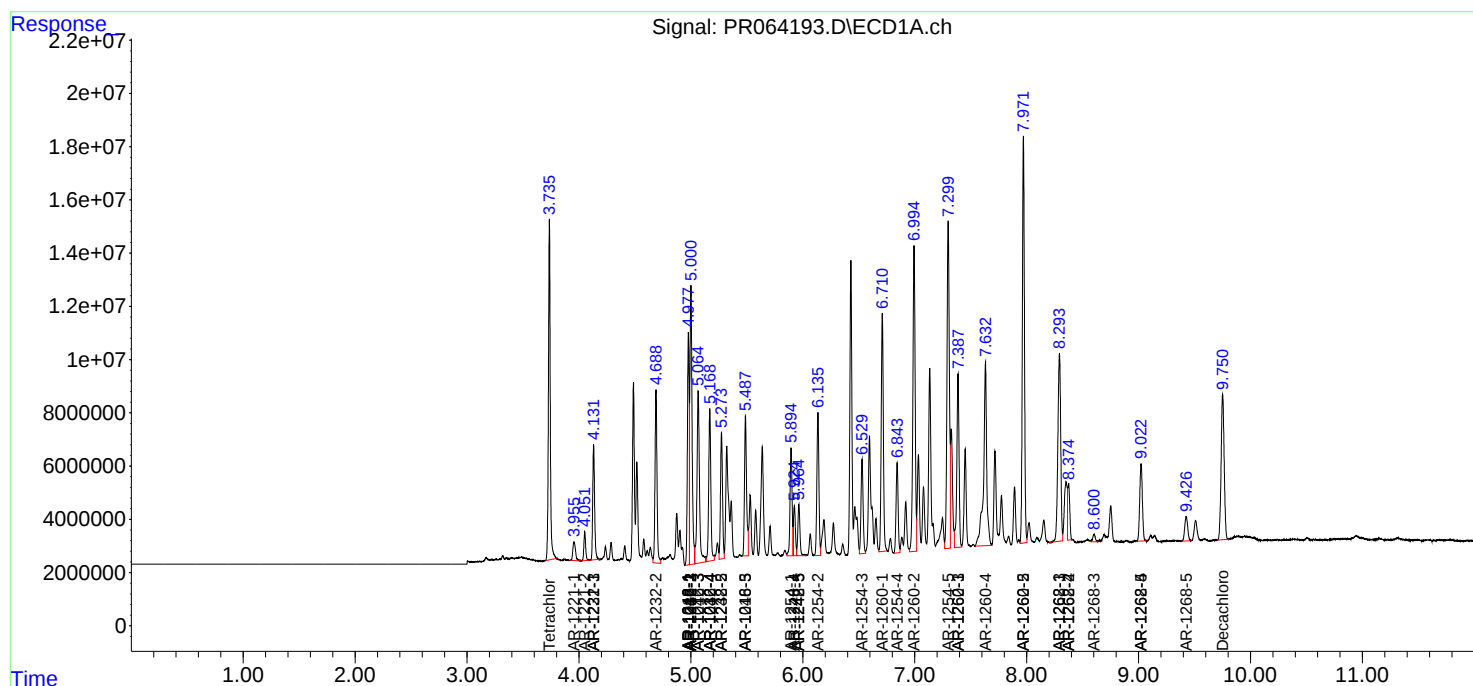
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.375	7.299	27246842	108.8E6	41.058	230.508 #
43) L9	AR-1268-3	8.602	7.530	4903284	2906420	8.513	7.275
44) L9	AR-1268-4	9.023	7.846	47428427	32029113	202.787	196.792
45) L9	AR-1268-5	9.426	8.149	17008391	8554588	9.559	7.313

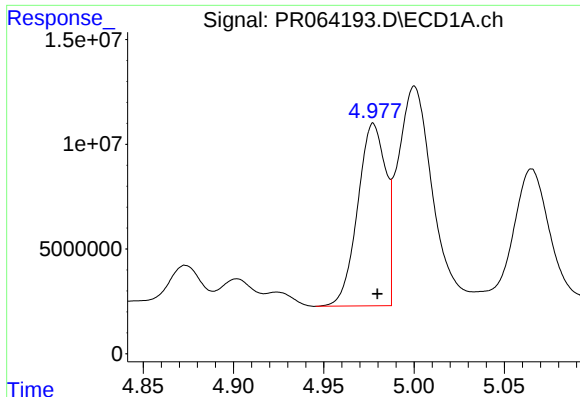
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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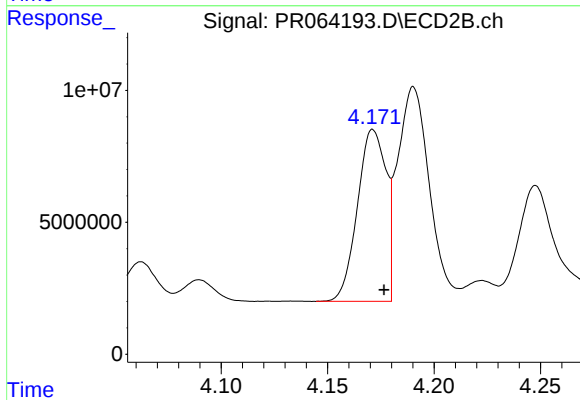
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





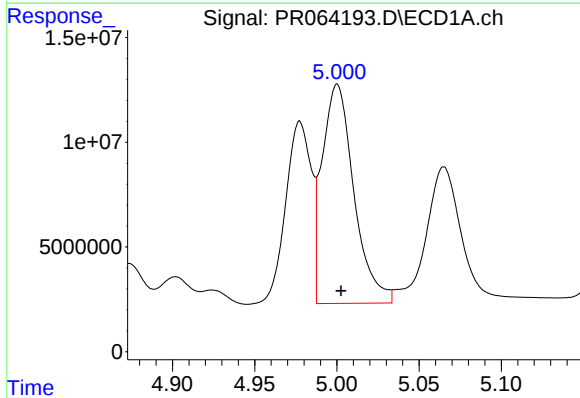
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 94562201
Conc: 439.60 ng/ml



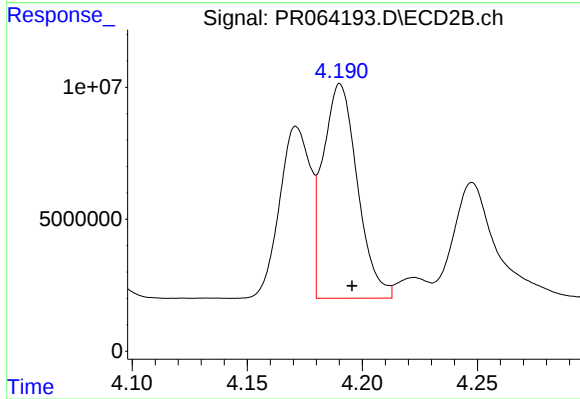
#3 AR-1016-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 60676435
Conc: 417.40 ng/ml



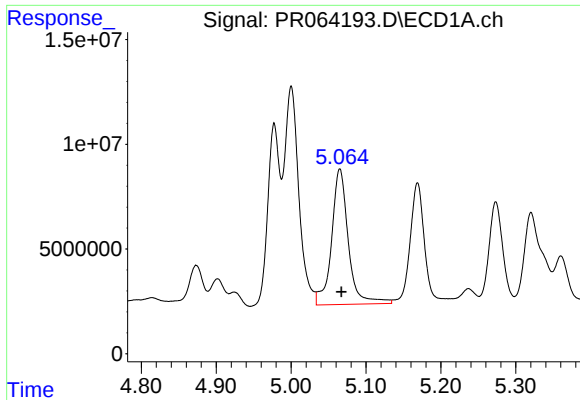
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 140796032
Conc: 429.70 ng/ml



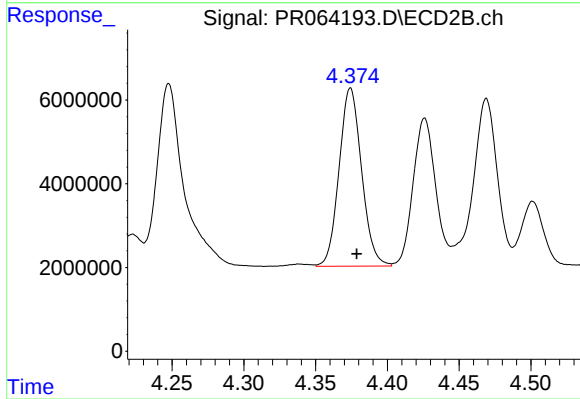
#4 AR-1016-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 84725093
Conc: 423.83 ng/ml



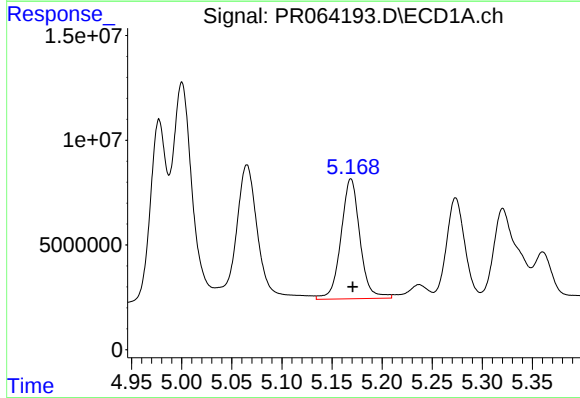
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 100493531
Conc: 485.79 ng/ml



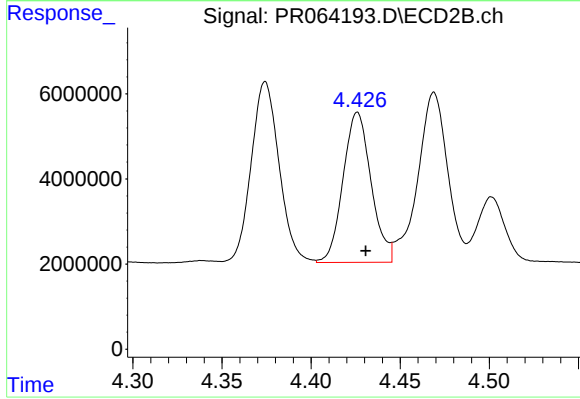
#5 AR-1016-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 46493726
Conc: 421.75 ng/ml



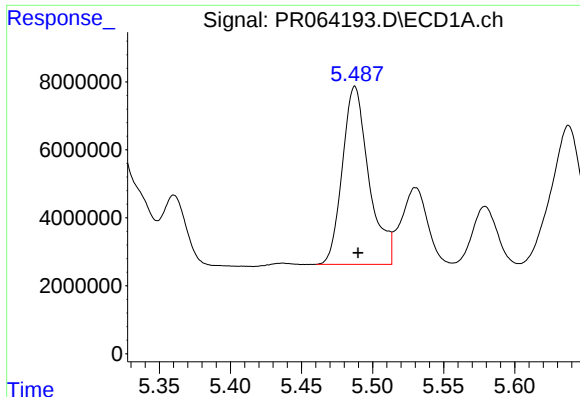
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 75650007
Conc: 464.44 ng/ml



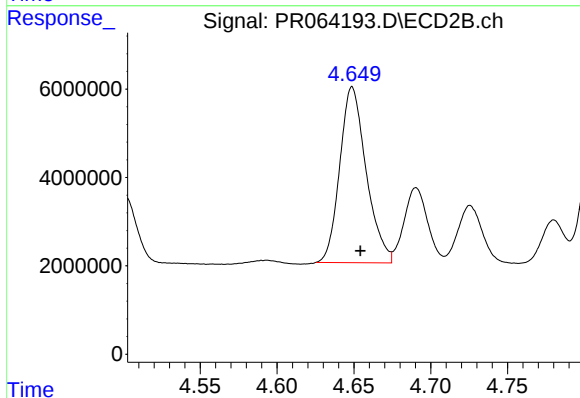
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 38672599
Conc: 446.89 ng/ml



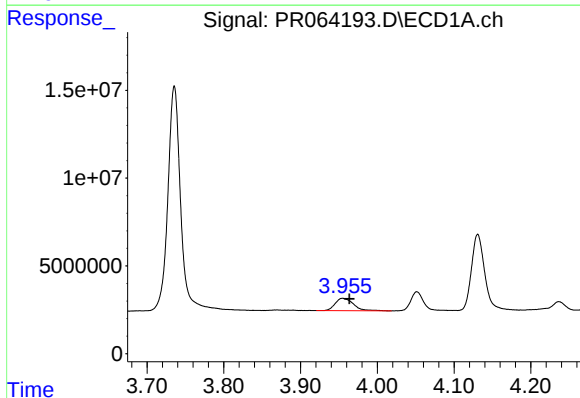
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 68034349
Conc: 418.53 ng/ml



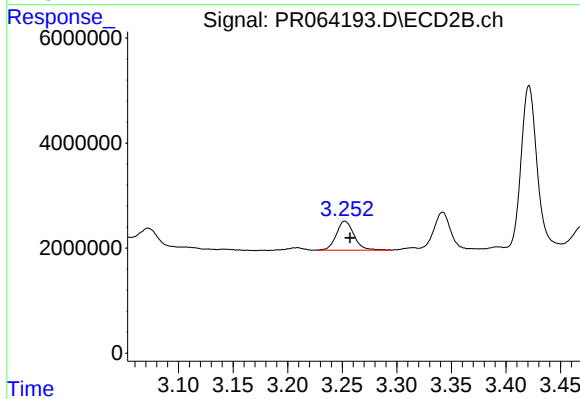
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 47656520
Conc: 417.14 ng/ml



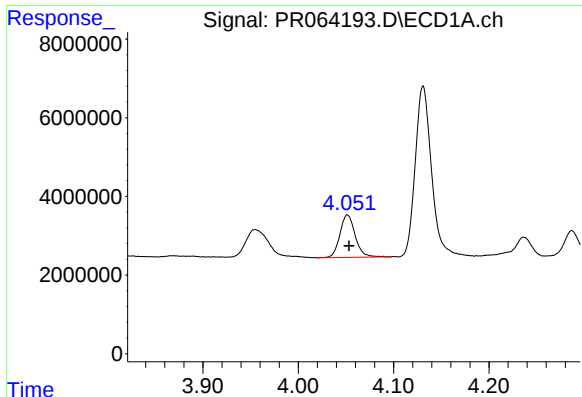
#8 AR-1221-1

R.T.: 3.955 min
Delta R.T.: -0.009 min
Response: 11719974
Conc: 143.47 ng/ml



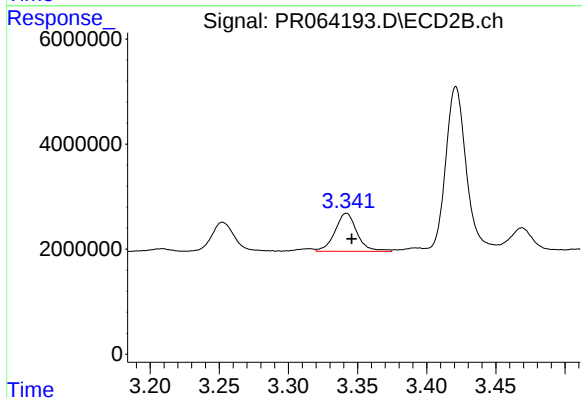
#8 AR-1221-1

R.T.: 3.252 min
Delta R.T.: -0.005 min
Response: 6288441
Conc: 116.16 ng/ml



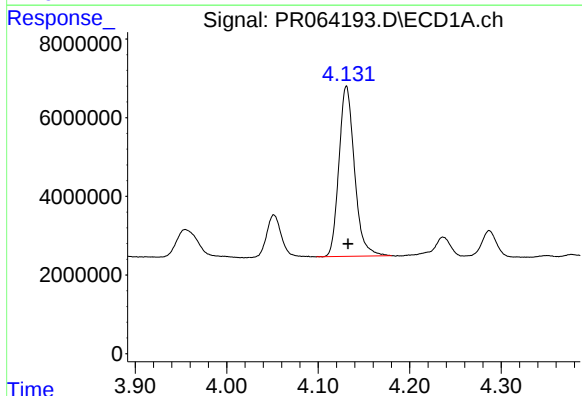
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 12085592
Conc: 222.32 ng/ml



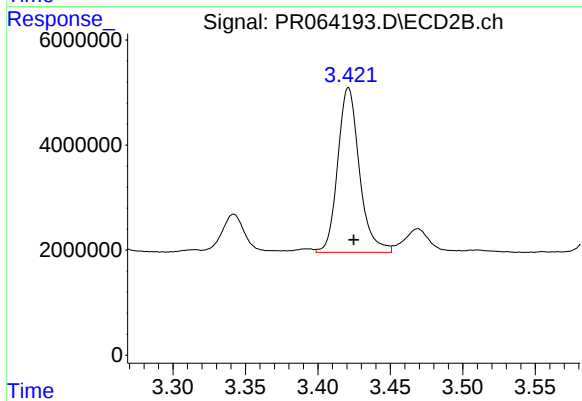
#9 AR-1221-2

R.T.: 3.342 min
Delta R.T.: -0.004 min
Response: 8048994
Conc: 207.85 ng/ml



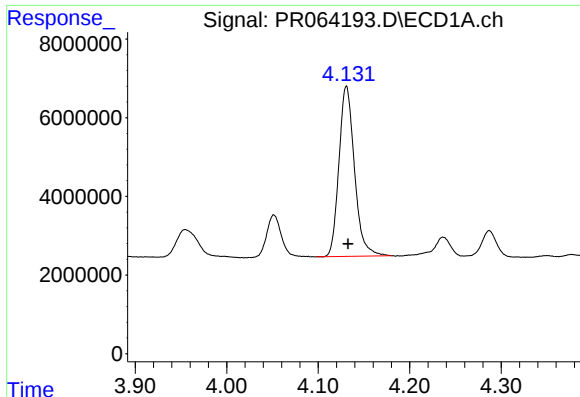
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 51050241
Conc: 284.45 ng/ml



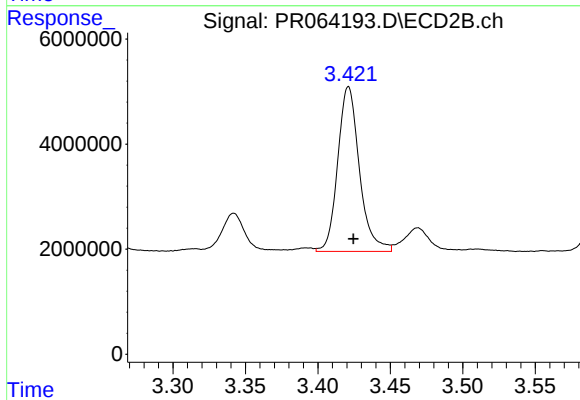
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 32671051
Conc: 260.52 ng/ml



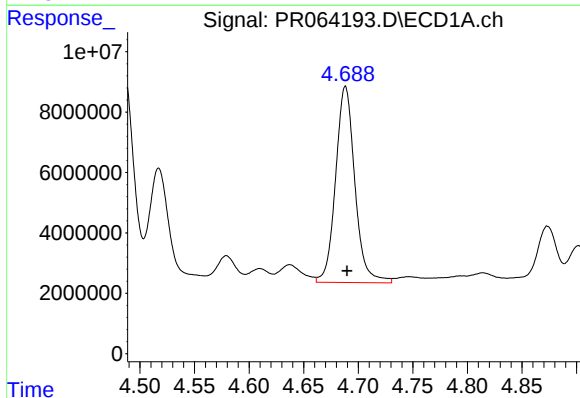
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 51050241
Conc: 343.39 ng/ml



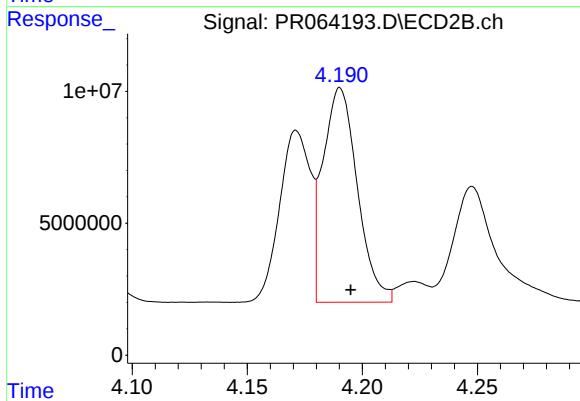
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 32671051
Conc: 312.02 ng/ml



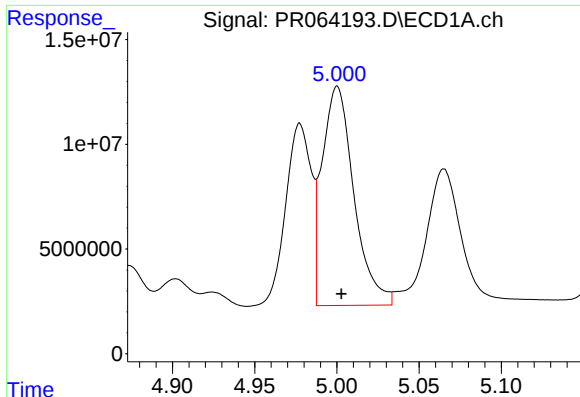
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 79912812
Conc: 980.41 ng/ml



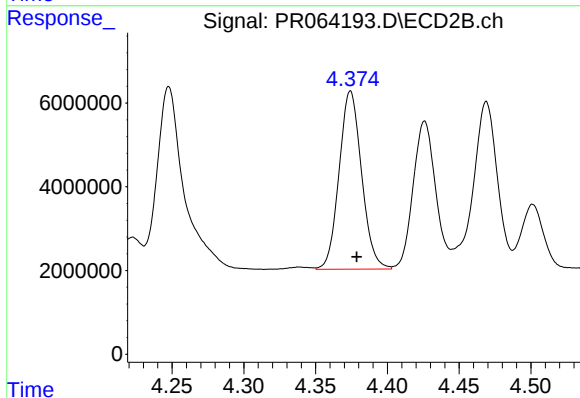
#12 AR-1232-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 84725093
Conc: 907.84 ng/ml



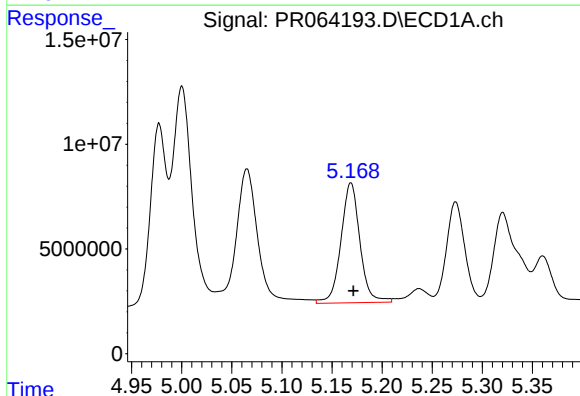
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 140796032
Conc: 940.62 ng/ml



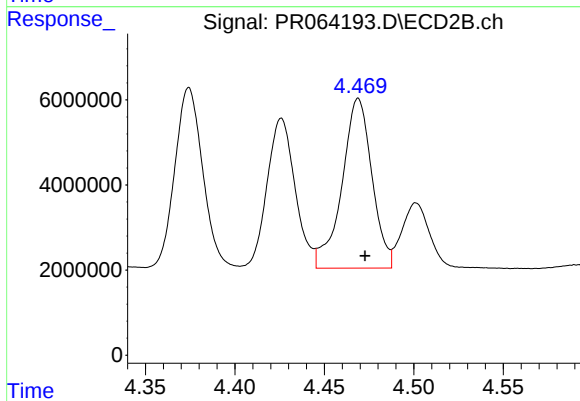
#13 AR-1232-3

R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 46493726
Conc: 918.70 ng/ml



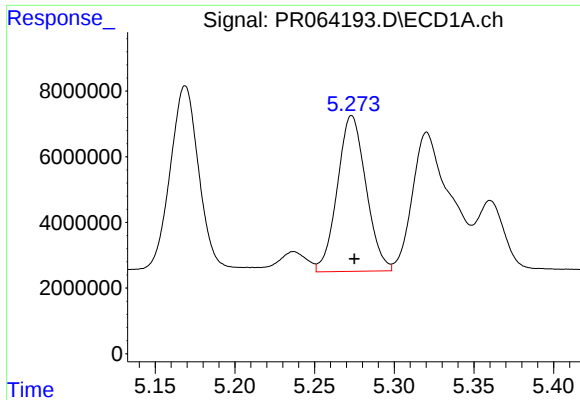
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 75650007
Conc: 1037.02 ng/ml



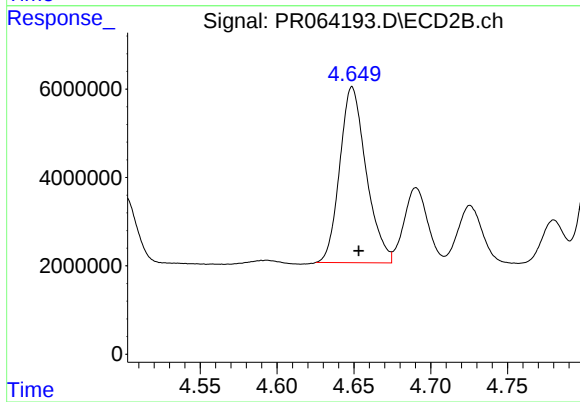
#14 AR-1232-4

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 46627182
Conc: 1021.09 ng/ml



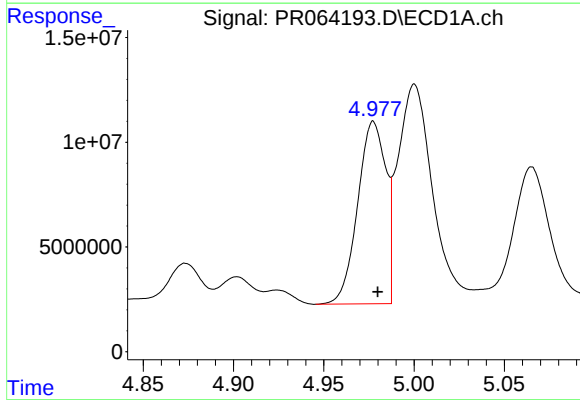
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 59323121
Conc: 1085.20 ng/ml



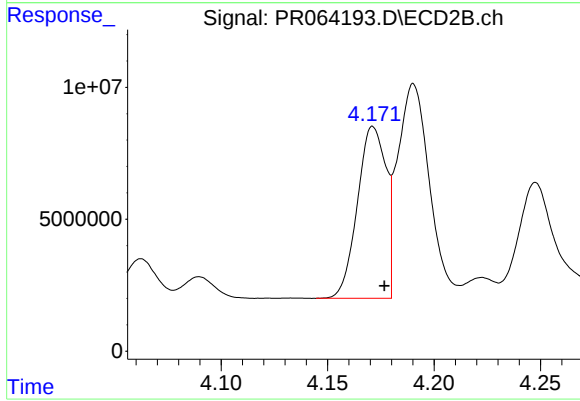
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 47656520
Conc: 945.31 ng/ml



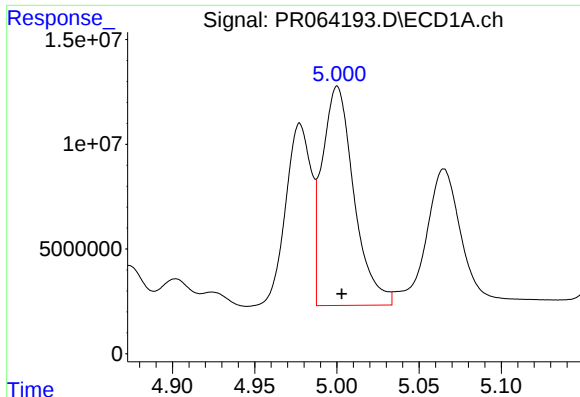
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 94562201
Conc: 523.64 ng/ml



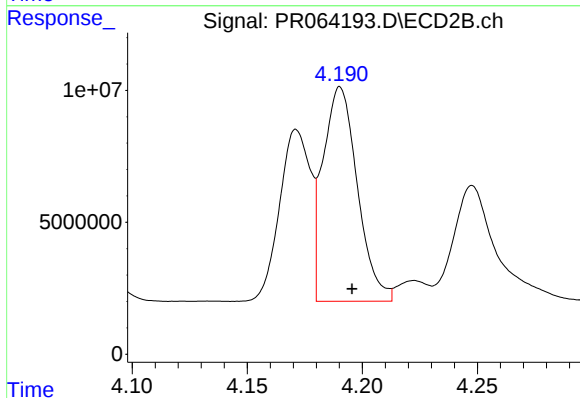
#16 AR-1242-1

R.T.: 4.171 min
Delta R.T.: -0.005 min
Response: 60676435
Conc: 493.56 ng/ml



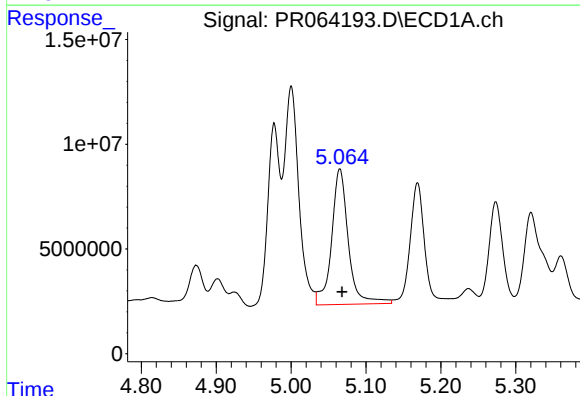
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 140796032
Conc: 513.08 ng/ml



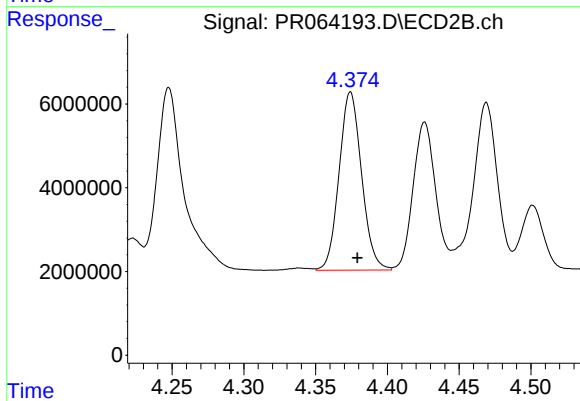
#17 AR-1242-2

R.T.: 4.190 min
Delta R.T.: -0.005 min
Response: 84725093
Conc: 503.61 ng/ml



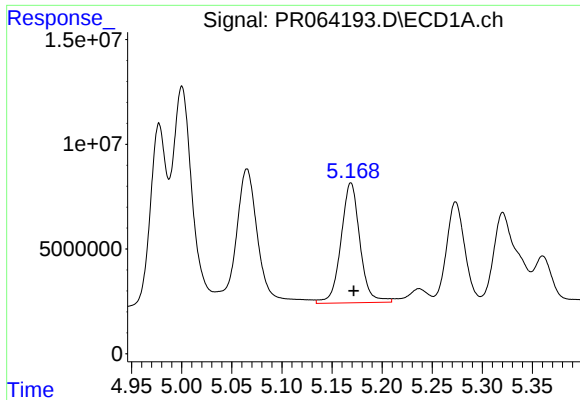
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 100493531
Conc: 571.49 ng/ml



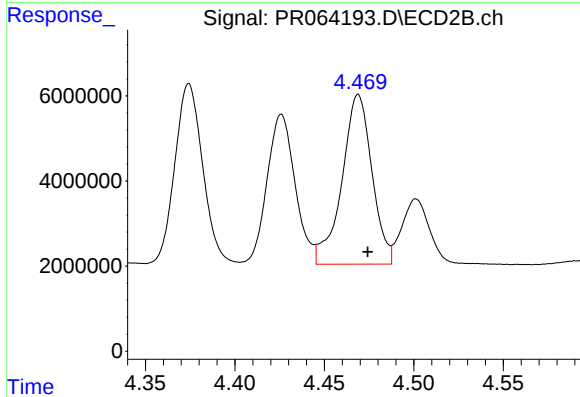
#18 AR-1242-3

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 46493726
Conc: 499.81 ng/ml



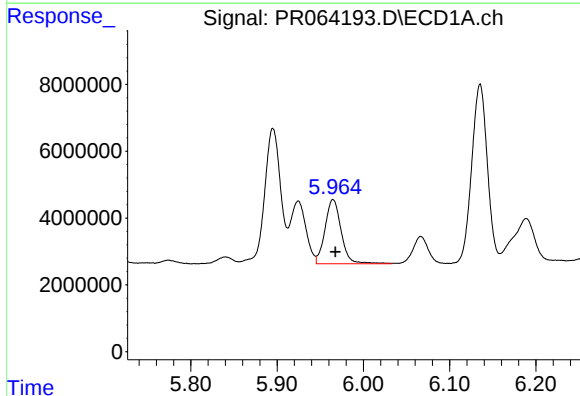
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 75650007
Conc: 553.44 ng/ml



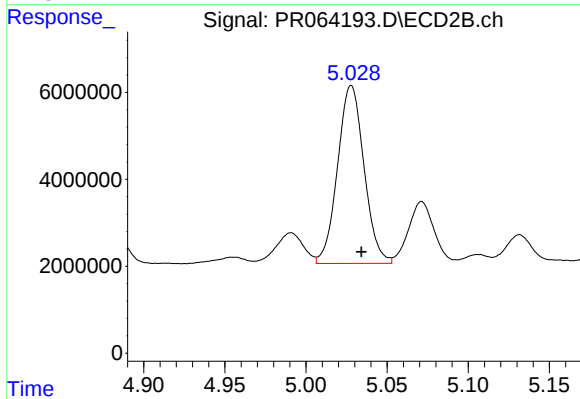
#19 AR-1242-4

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 46627182
Conc: 513.02 ng/ml



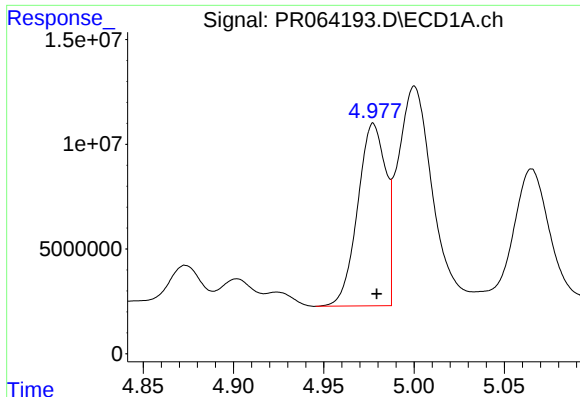
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 24991740
Conc: 168.79 ng/ml



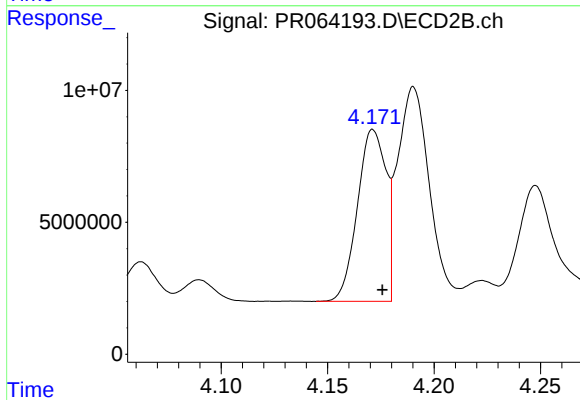
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 46462618
Conc: 419.16 ng/ml



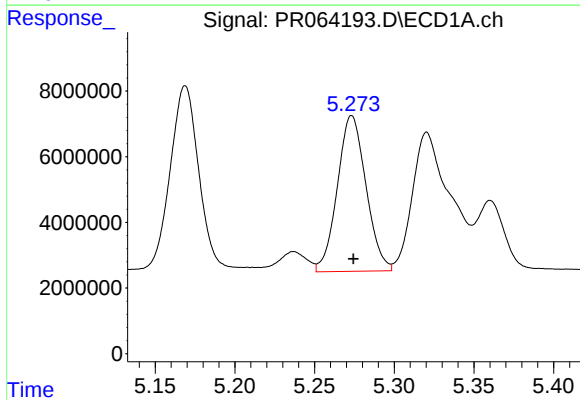
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 94562201
Conc: 685.57 ng/ml



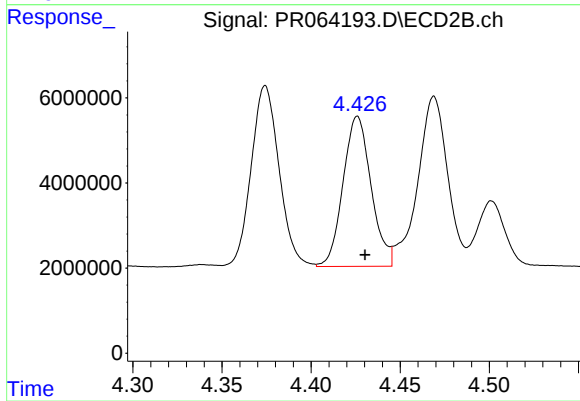
#21 AR-1248-1

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 60676435
Conc: 643.19 ng/ml



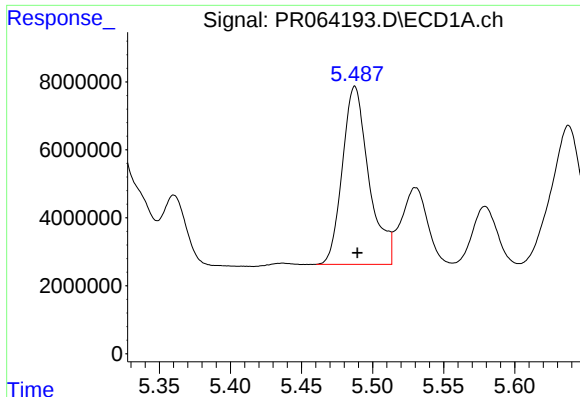
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 59323121
Conc: 302.95 ng/ml



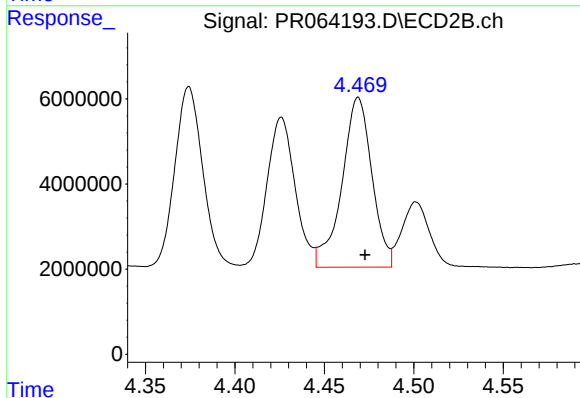
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 38672599
Conc: 297.02 ng/ml



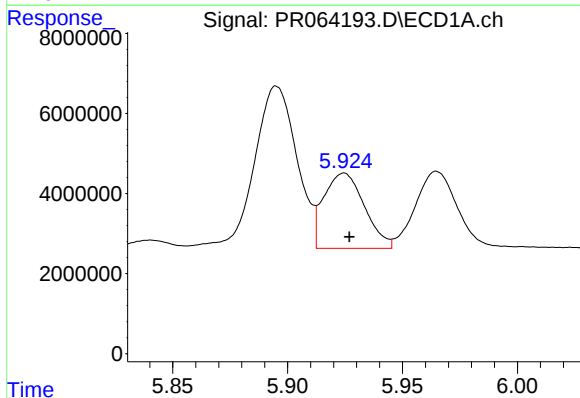
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 68034349
Conc: 295.48 ng/ml



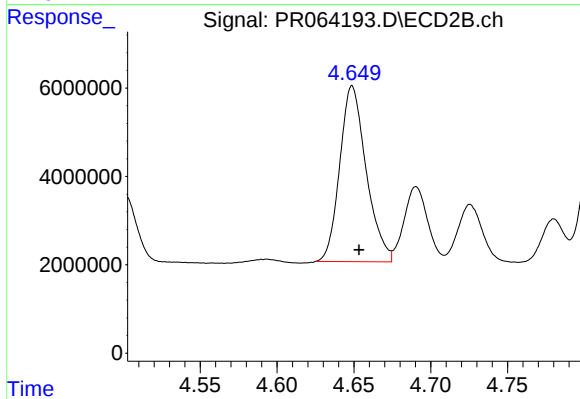
#23 AR-1248-3

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 46627182
Conc: 345.86 ng/ml



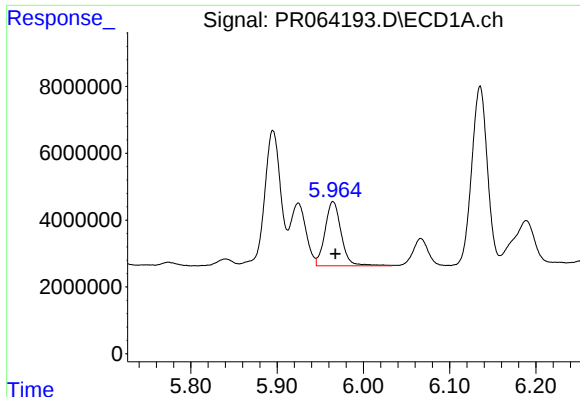
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 23123355
Conc: 93.40 ng/ml



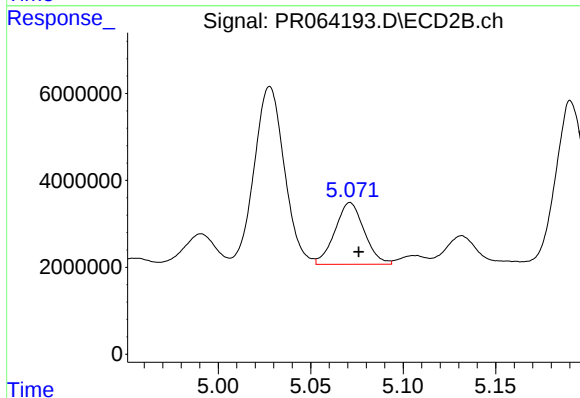
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 47656520
Conc: 296.29 ng/ml



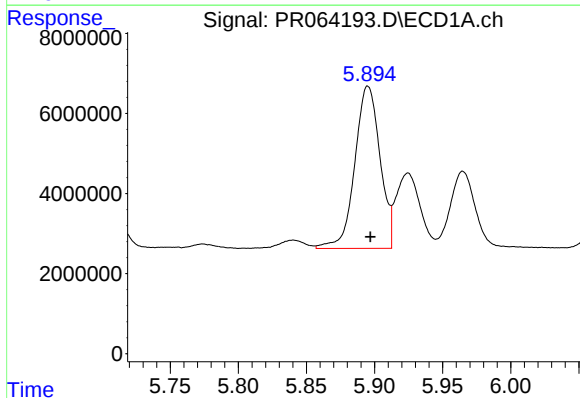
#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 24991740
Conc: 99.73 ng/ml



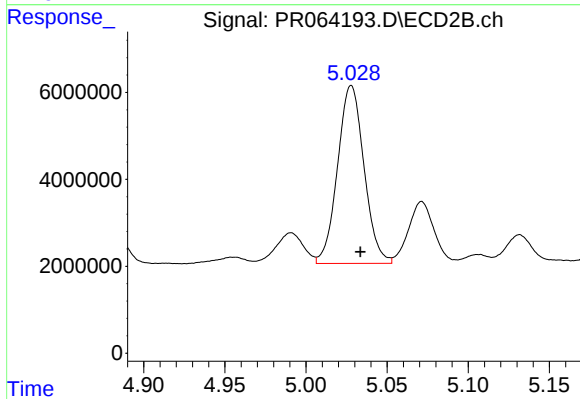
#25 AR-1248-5

R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 15612832
Conc: 103.25 ng/ml



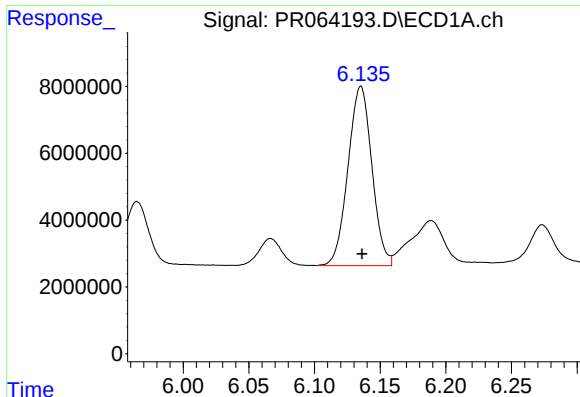
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 52132576
Conc: 207.93 ng/ml



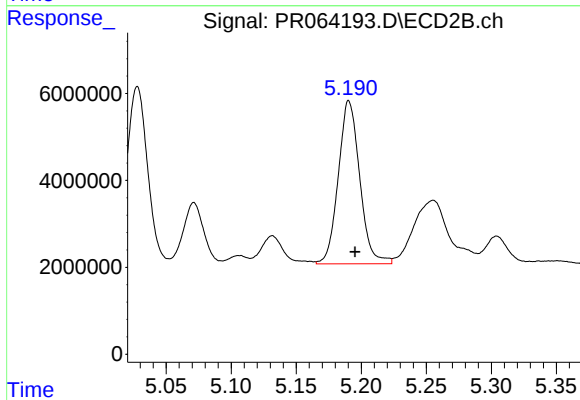
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 46462618
Conc: 201.46 ng/ml



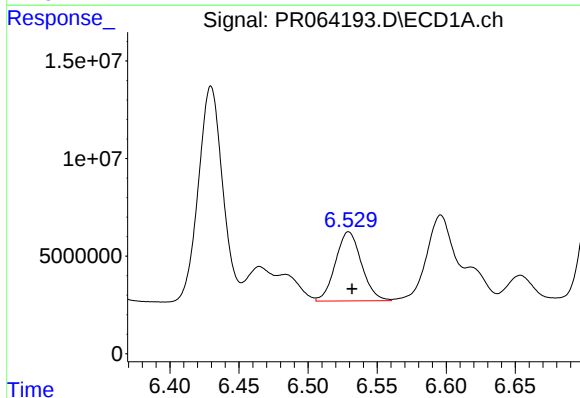
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 68073393
Conc: 178.96 ng/ml



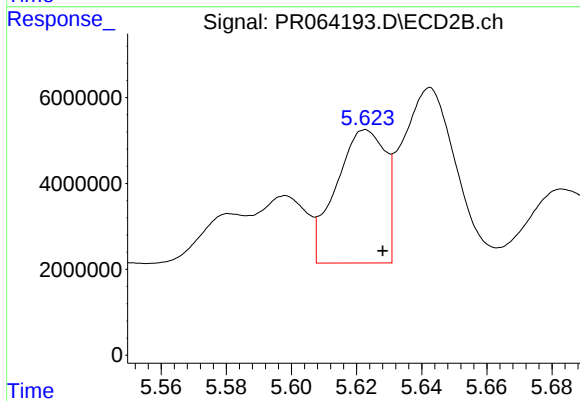
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 43141835
Conc: 217.88 ng/ml



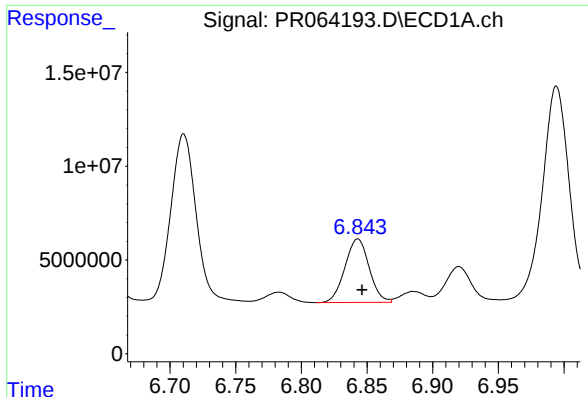
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 46409460
Conc: 119.11 ng/ml



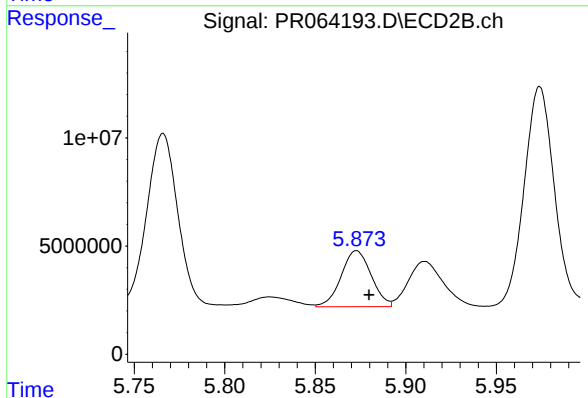
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 32437063
Conc: 103.62 ng/ml



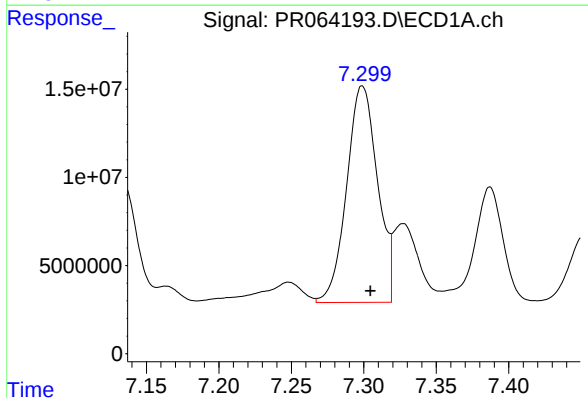
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 43474080
Conc: 162.54 ng/ml



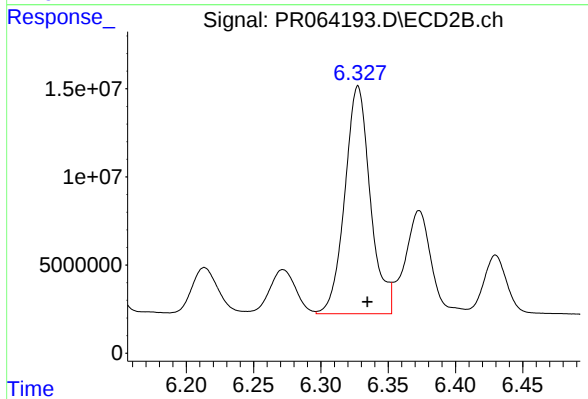
#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 29833297
Conc: 158.76 ng/ml



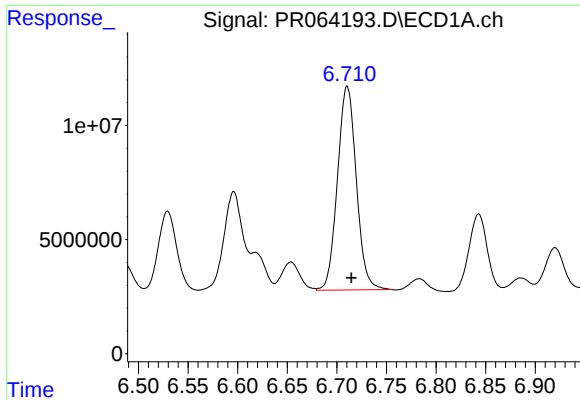
#30 AR-1254-5

R.T.: 7.299 min
Delta R.T.: -0.005 min
Response: 182515677
Conc: 620.78 ng/ml



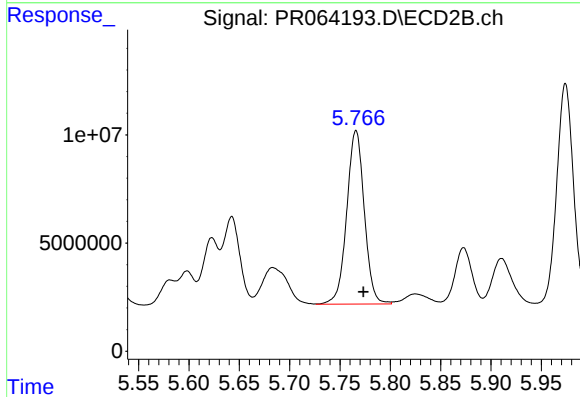
#30 AR-1254-5

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 170571168
Conc: 625.14 ng/ml



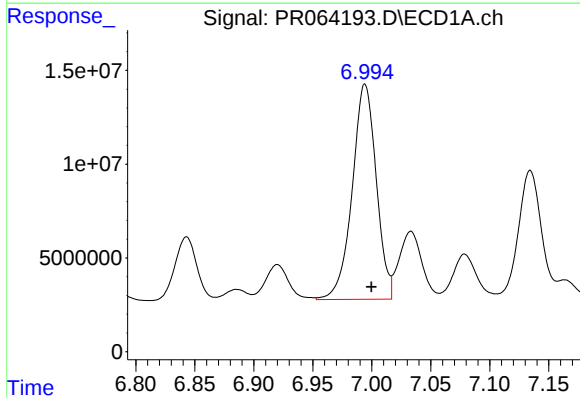
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 118340944
Conc: 398.18 ng/ml



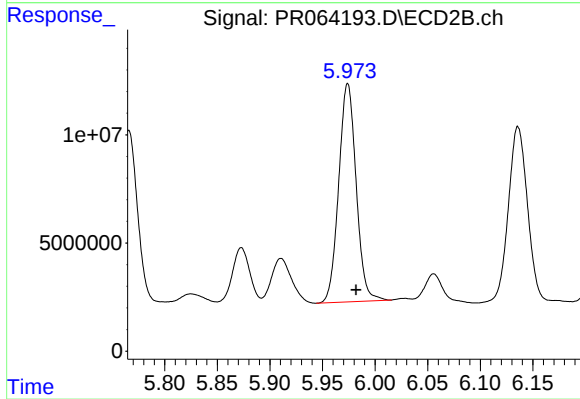
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.007 min
Response: 97607632
Conc: 434.72 ng/ml



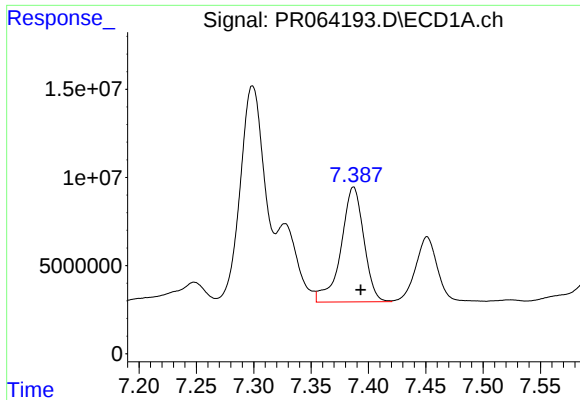
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 162795058
Conc: 470.75 ng/ml



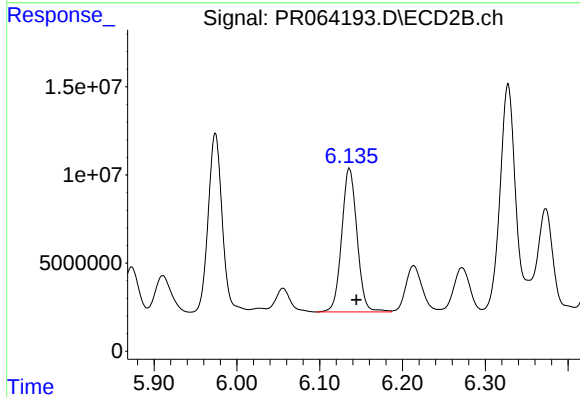
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.008 min
Response: 116522529
Conc: 441.86 ng/ml



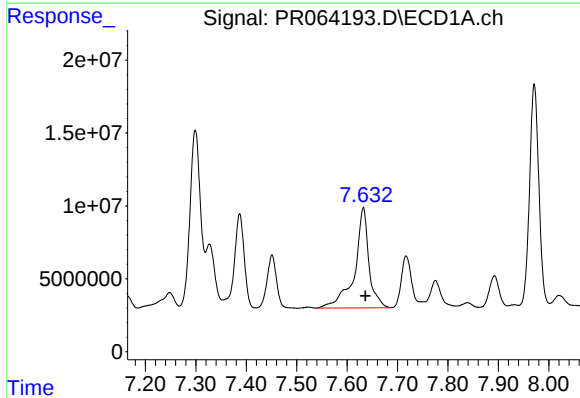
#33 AR-1260-3

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 90290146
Conc: 351.42 ng/ml



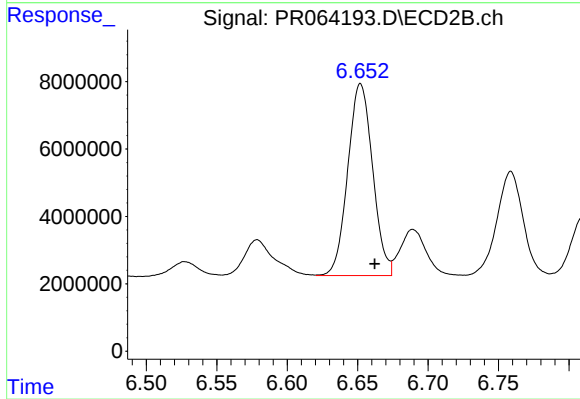
#33 AR-1260-3

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 104952875
Conc: 415.05 ng/ml



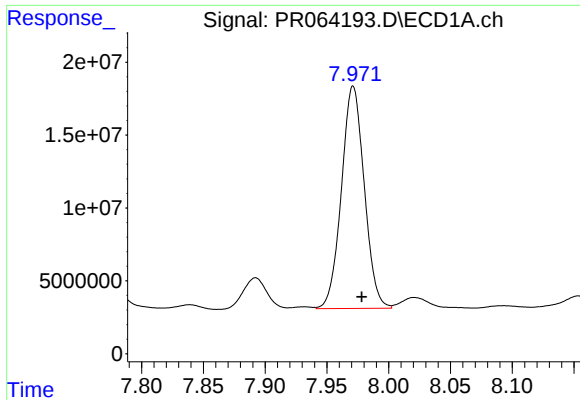
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 135641229
Conc: 479.94 ng/ml



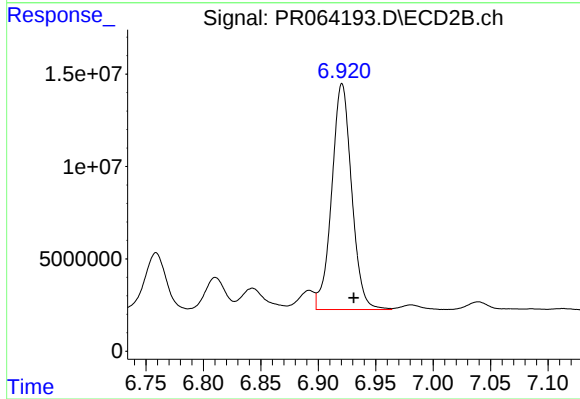
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 69916628
Conc: 354.40 ng/ml



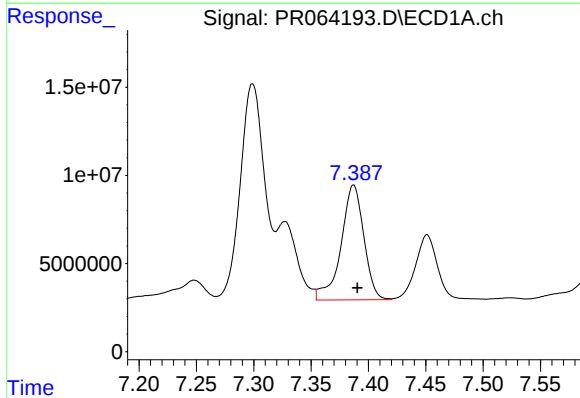
#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 196071815
Conc: 363.18 ng/ml



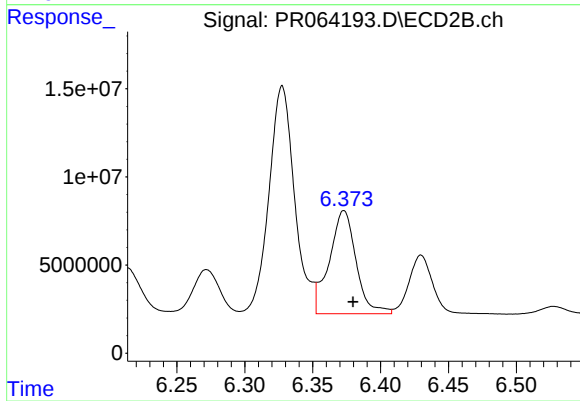
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 147987790
Conc: 348.50 ng/ml



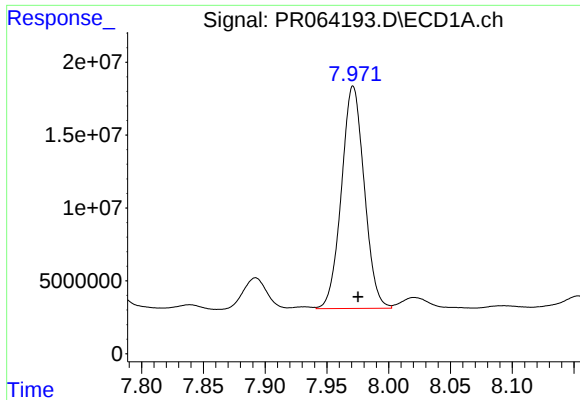
#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 90290146
Conc: 239.82 ng/ml



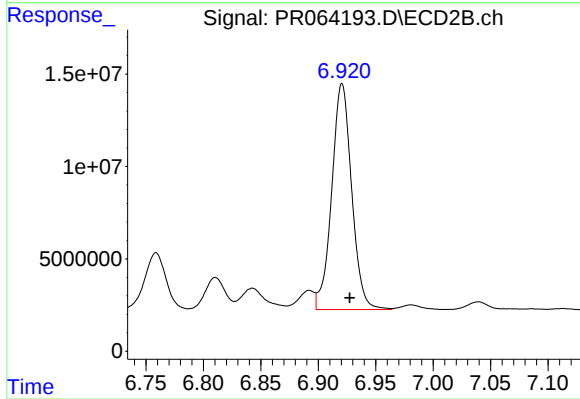
#36 AR-1262-1

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 80471702
Conc: 276.46 ng/ml



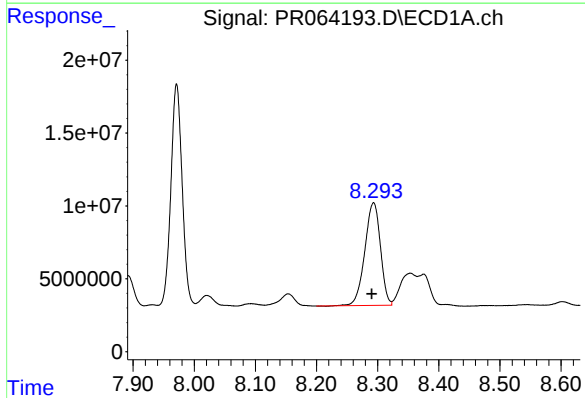
#37 AR-1262-2

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 196071815
Conc: 318.52 ng/ml



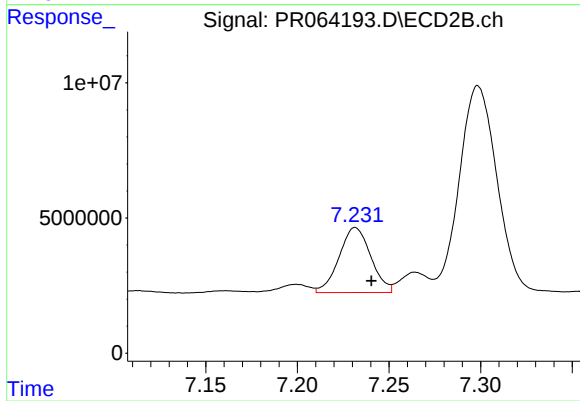
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 147987790
Conc: 317.07 ng/ml



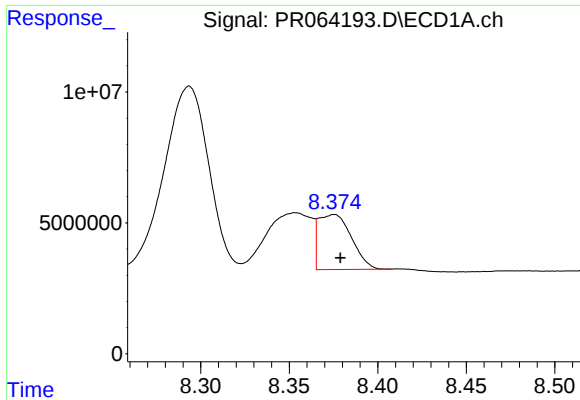
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 124881506
Conc: 298.02 ng/ml



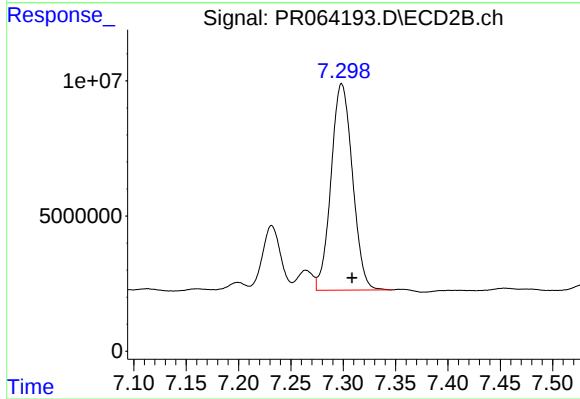
#38 AR-1262-3

R.T.: 7.232 min
Delta R.T.: -0.009 min
Response: 28994179
Conc: 158.78 ng/ml



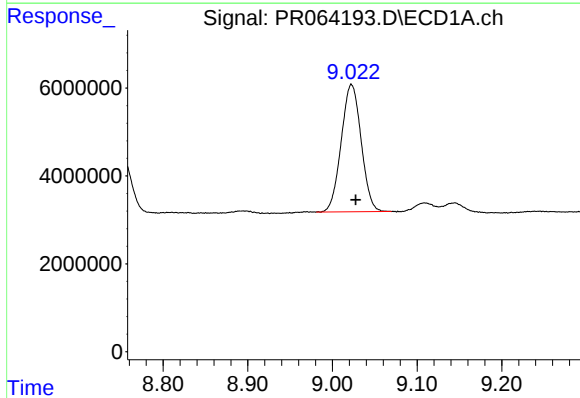
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 27246842
Conc: 84.59 ng/ml



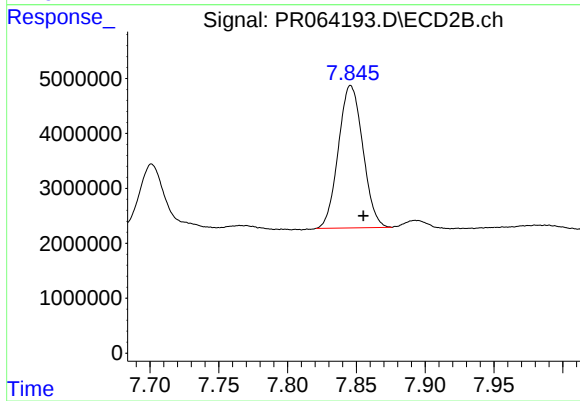
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 108824142
Conc: 323.07 ng/ml



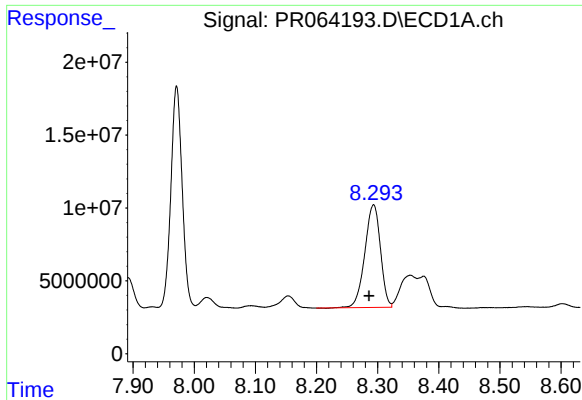
#40 AR-1262-5

R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 47428427
Conc: 215.79 ng/ml



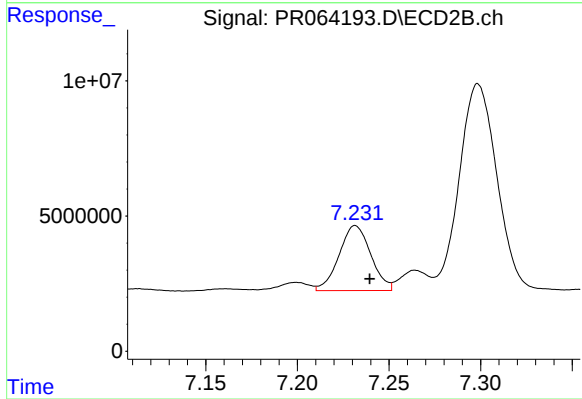
#40 AR-1262-5

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 32029113
Conc: 219.18 ng/ml



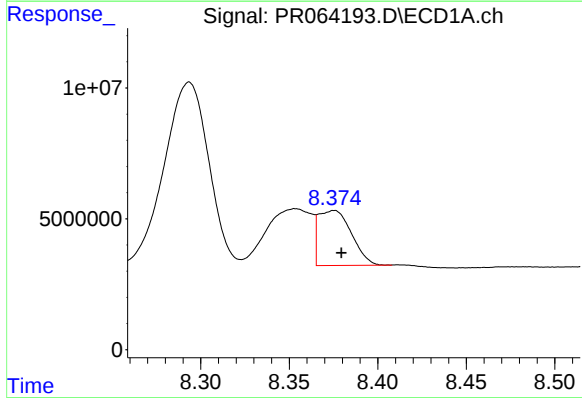
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: 0.008 min
Response: 124881506
Conc: 170.25 ng/ml



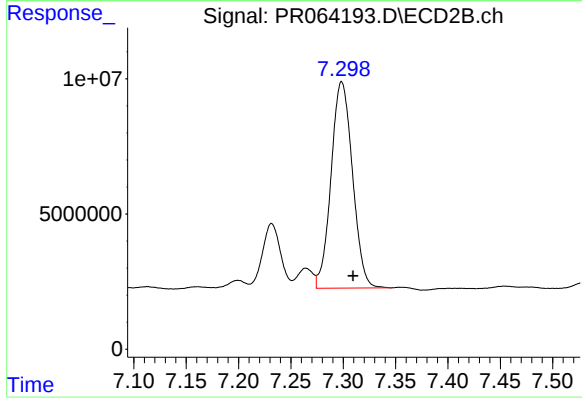
#41 AR-1268-1

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 28994179
Conc: 55.73 ng/ml



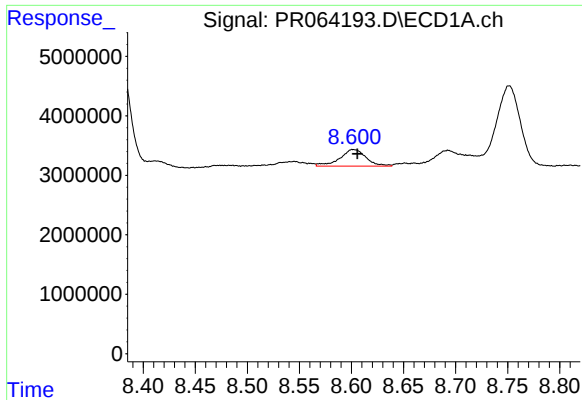
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 27246842
Conc: 41.06 ng/ml



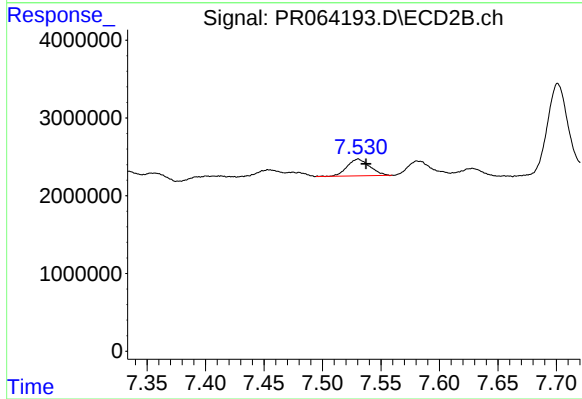
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 108824142
Conc: 230.51 ng/ml



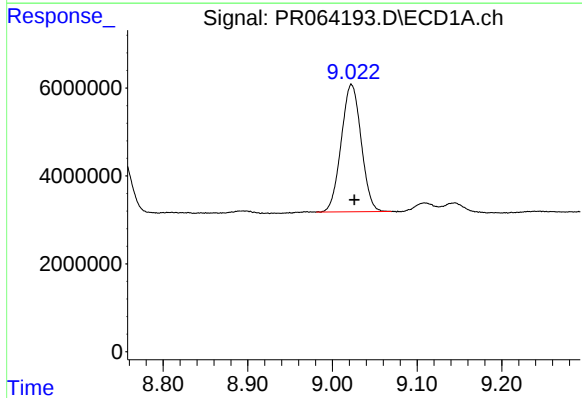
#43 AR-1268-3

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 4903284
Conc: 8.51 ng/ml



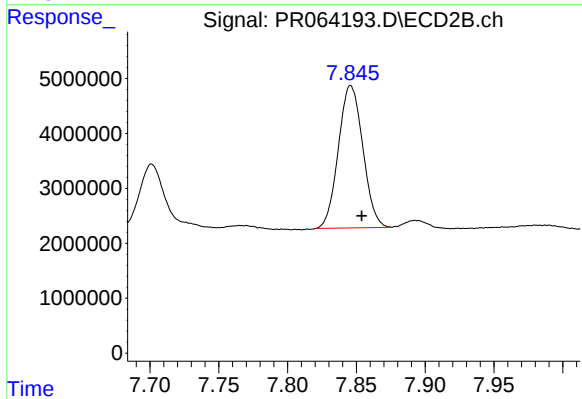
#43 AR-1268-3

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 2906420
Conc: 7.28 ng/ml



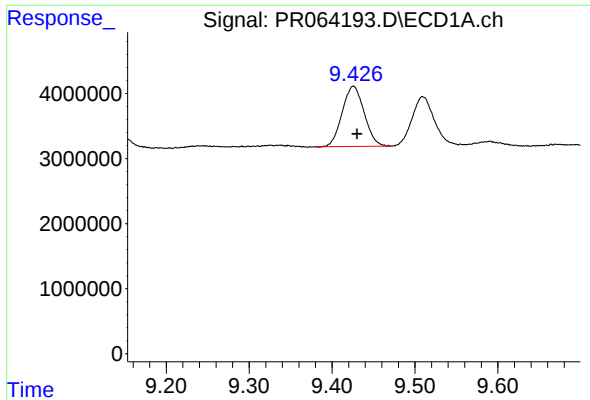
#44 AR-1268-4

R.T.: 9.023 min
Delta R.T.: -0.004 min
Response: 47428427
Conc: 202.79 ng/ml



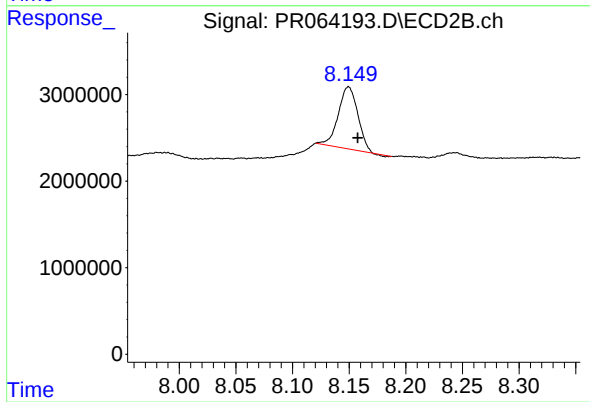
#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 32029113
Conc: 196.79 ng/ml



#45 AR-1268-5

R.T.: 9.426 min
Delta R.T.: -0.004 min
Response: 17008391
Conc: 9.56 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.008 min
Response: 8554588
Conc: 7.31 ng/ml