

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 17:09
 Operator : AJ\MA
 Sample : 04953-09MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:45:39 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...	3.735	3.022	103.6E6	54912929	14.466	13.304
2)	SA Decachlor...	9.756	8.416	61083491	39298726	13.077	12.947
Target Compounds							
3)	L1 AR-1016-1	4.978	4.172	83618479	53647896	388.722	369.046
4)	L1 AR-1016-2	5.000	4.192	123.1E6	71668786	375.612	358.514
5)	L1 AR-1016-3	5.066	4.375	79275641	40145589	383.218	364.161
6)	L1 AR-1016-4	5.169	4.426	64257869	32493863	394.500	375.487
7)	L1 AR-1016-5	5.489	4.649	61392373	40383995	377.671	353.479
8)	L2 AR-1221-1	3.956	3.253	10290796	5823630	125.971	107.570
9)	L2 AR-1221-2	4.052	3.342	10422165	6968394	191.722	179.949
10)	L2 AR-1221-3	4.131	3.421	44157031	27841070	246.037	222.003
11)	L3 AR-1232-1	4.131	3.421	44157031	27841070	297.021	265.889
12)	L3 AR-1232-2	4.689	4.192	66784688	71668786	819.344	767.941
13)	L3 AR-1232-3	5.000	4.375	123.1E6	40145589	822.223	793.259
14)	L3 AR-1232-4	5.169	4.469	64257869	39410217	880.853	863.048
15)	L3 AR-1232-5	5.274	4.649	50922658	40383995	931.530	801.050
16)	L4 AR-1242-1	4.978	4.172	83618479	53647896	463.039	436.391
17)	L4 AR-1242-2	5.000	4.192	123.1E6	71668786	448.497	426.000
18)	L4 AR-1242-3	5.066	4.375	79275641	40145589	450.824	431.571
19)	L4 AR-1242-4	5.169	4.469	64257869	39410217	470.096	433.619
20)	L4 AR-1242-5	5.966	5.028	14809434	38865222	100.023	350.622 #
21)	L5 AR-1248-1	4.978	4.172	83618479	53647896	606.226	568.681
22)	L5 AR-1248-2	5.274	4.426	50922658	32493863	260.047	249.566
23)	L5 AR-1248-3	5.489	4.469	61392373	39410217	266.637	292.327
24)	L5 AR-1248-4	5.925	4.649	12446139	40383995	50.273	251.072 #
25)	L5 AR-1248-5	5.966	5.072	14809434	9072691	59.095	60.000
26)	L6 AR-1254-1	5.895	5.028	50171316	38865222	200.107	168.520
27)	L6 AR-1254-2	6.135	5.191	56458028	39019598	148.422	197.057 #
28)	L6 AR-1254-3	6.531	5.624	32979686	19231029	84.643	61.430 #
29)	L6 AR-1254-4	6.843	5.874	17065646	8457254	63.806	45.007 #
30)	L6 AR-1254-5	7.302	6.328	148.3E6	112.0E6	504.523	410.537
31)	L7 AR-1260-1	6.712	5.767	107.4E6	86133428	361.483	383.616
32)	L7 AR-1260-2	6.997	5.975	138.3E6	98667958	399.989	374.157
33)	L7 AR-1260-3	7.390	6.137	82112894	91008105	319.595	359.904
34)	L7 AR-1260-4	7.634	6.654	97441452	61421573	344.779	311.340
35)	L7 AR-1260-5	7.974	6.923	176.1E6	135.6E6	326.101	319.443
36)	L8 AR-1262-1	7.390	6.374	82112894	67511537	218.097	231.933
37)	L8 AR-1262-2	7.974	6.923	176.1E6	135.6E6	286.006	290.628
38)	L8 AR-1262-3	8.295	7.235	116.4E6	27687119	277.765	151.625 #
39)	L8 AR-1262-4	8.375	7.301	26556277	100.2E6	82.449	297.436 #
40)	L8 AR-1262-5	9.026	7.850	43362093	29230903	197.286	200.031
41)	L9 AR-1268-1	8.295	7.235	116.4E6	27687119	158.679	53.219 #

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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

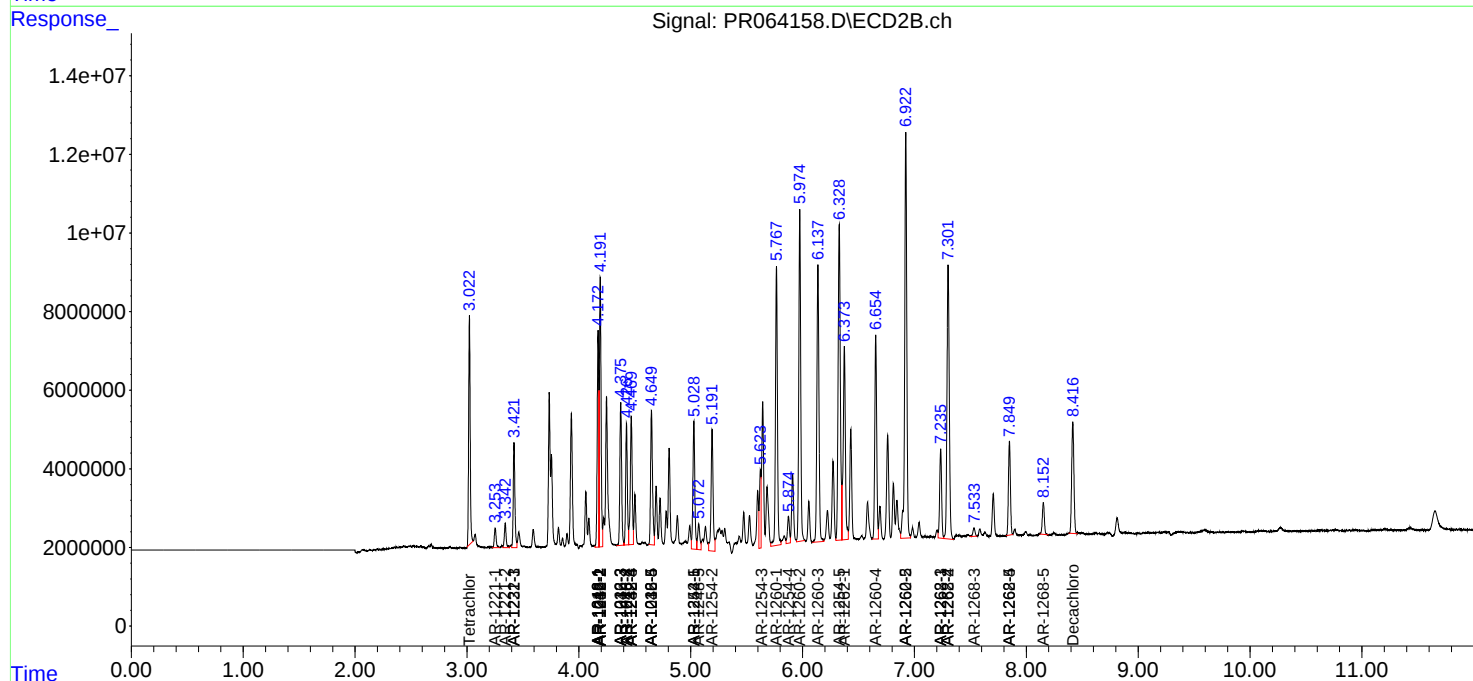
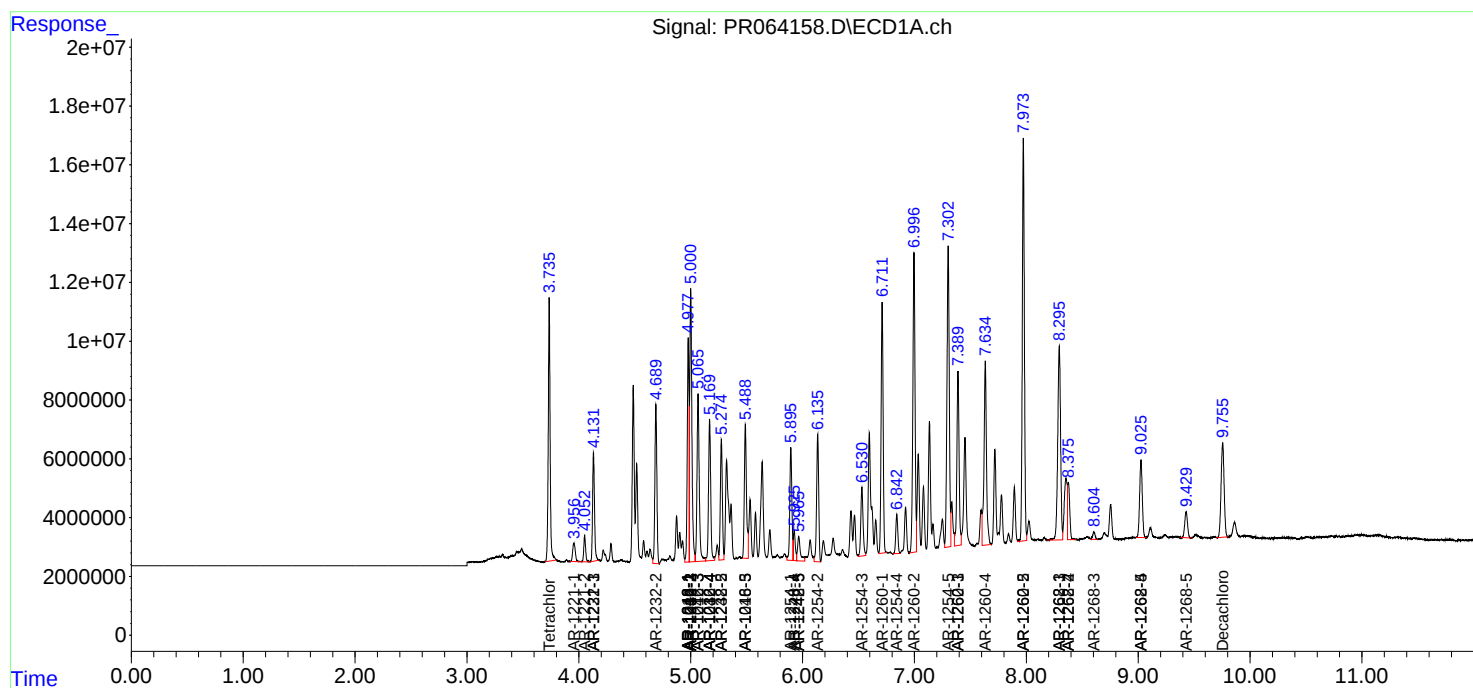
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.375	7.301	26556277	100.2E6	40.017	212.216 #
43) L9	AR-1268-3	8.605	7.533	3892651	2944627	6.758	7.371
44) L9	AR-1268-4	9.026	7.850	43362093	29230903	185.401	179.599
45) L9	AR-1268-5	9.429	8.153	15252738	10074055	8.573	8.612

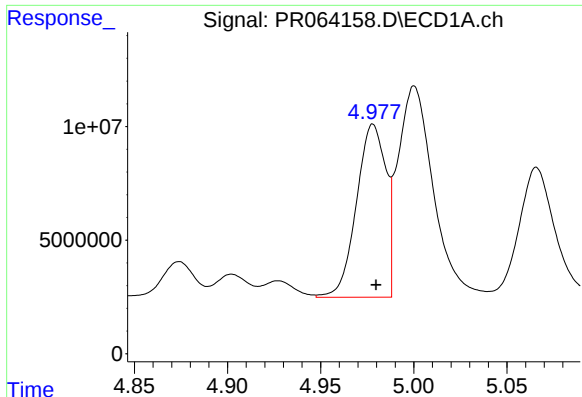
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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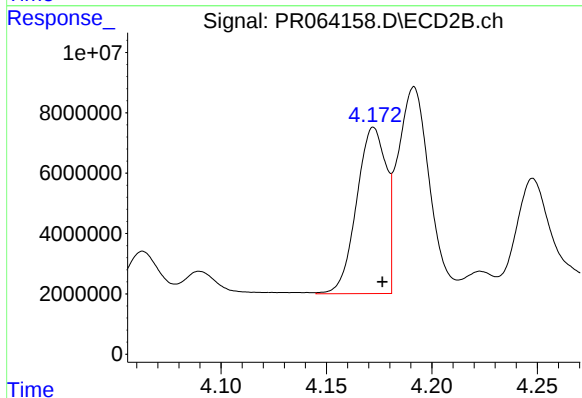
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





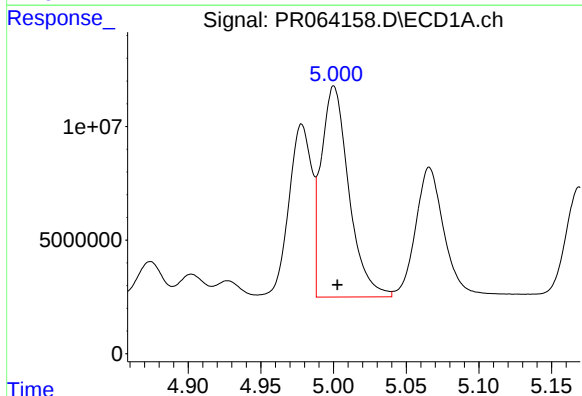
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 83618479
Conc: 388.72 ng/ml



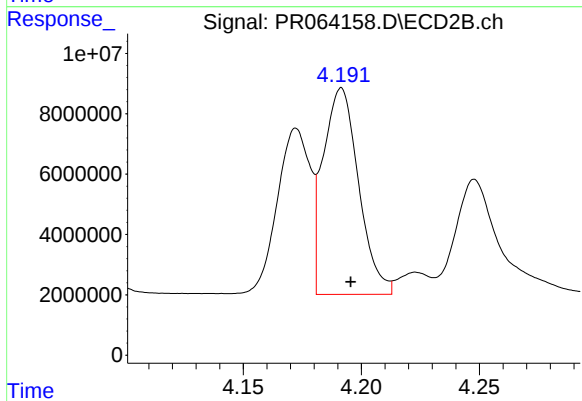
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 53647896
Conc: 369.05 ng/ml



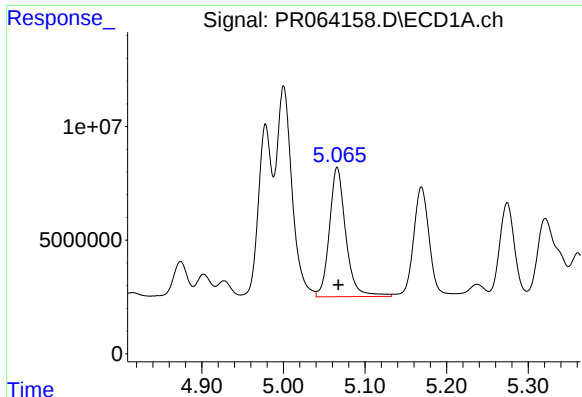
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 123074277
Conc: 375.61 ng/ml



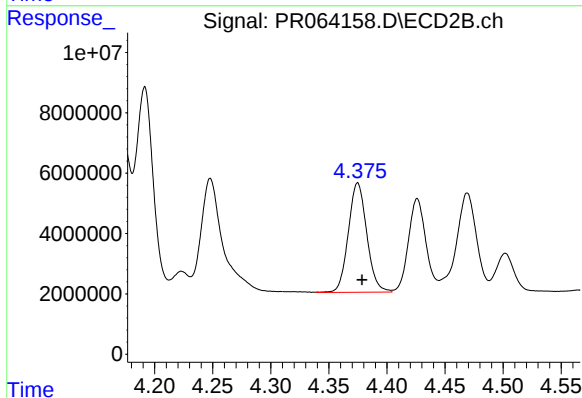
#4 AR-1016-2

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 71668786
Conc: 358.51 ng/ml



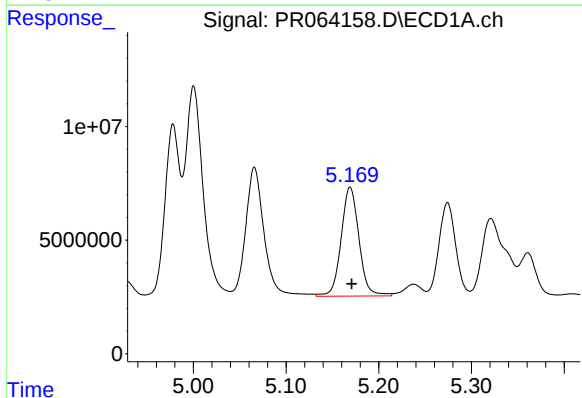
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 79275641
Conc: 383.22 ng/ml



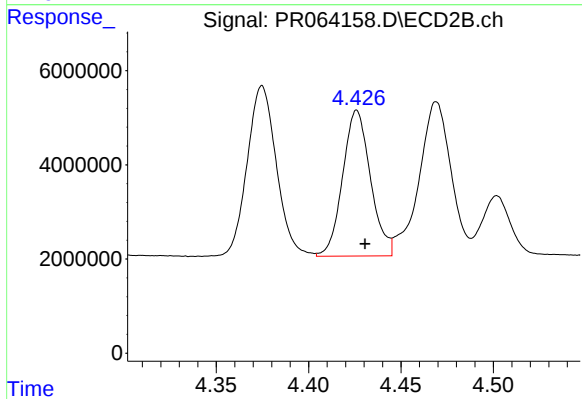
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 40145589
Conc: 364.16 ng/ml



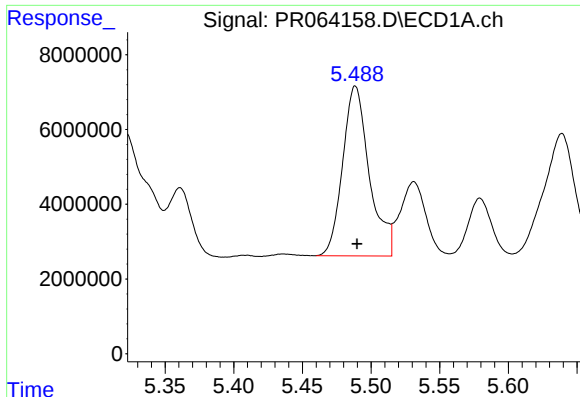
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 64257869
Conc: 394.50 ng/ml



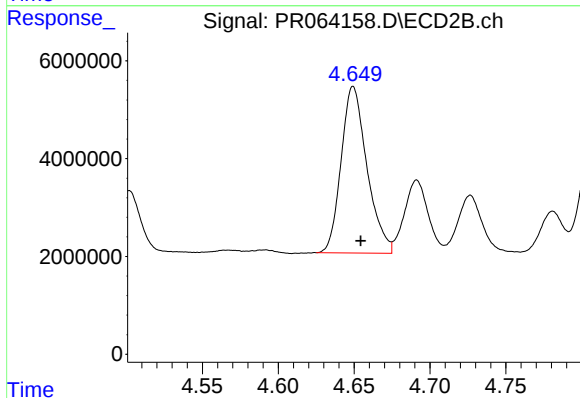
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 32493863
Conc: 375.49 ng/ml



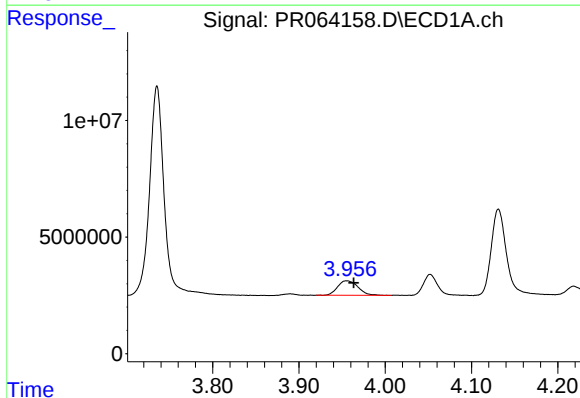
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 61392373
Conc: 377.67 ng/ml



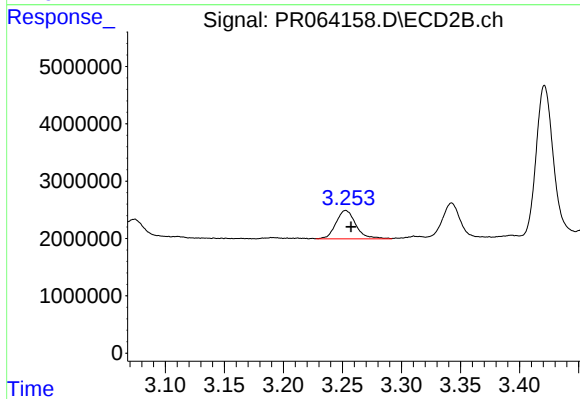
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 40383995
Conc: 353.48 ng/ml



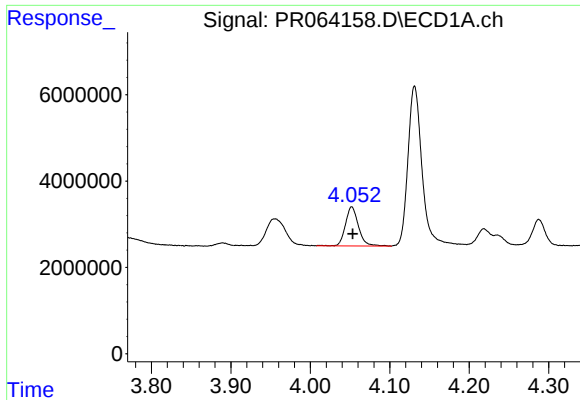
#8 AR-1221-1

R.T.: 3.956 min
Delta R.T.: -0.008 min
Response: 10290796
Conc: 125.97 ng/ml



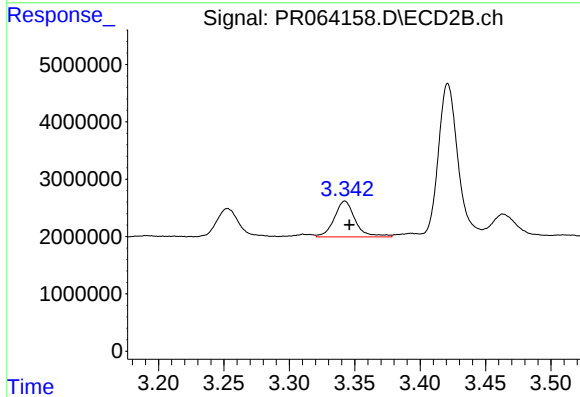
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.004 min
Response: 5823630
Conc: 107.57 ng/ml



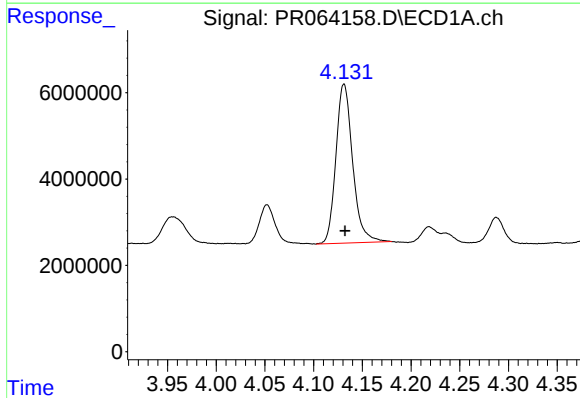
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 10422165
Conc: 191.72 ng/ml



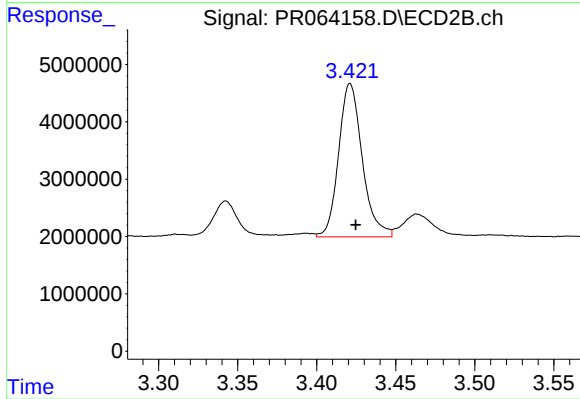
#9 AR-1221-2

R.T.: 3.342 min
Delta R.T.: -0.003 min
Response: 6968394
Conc: 179.95 ng/ml



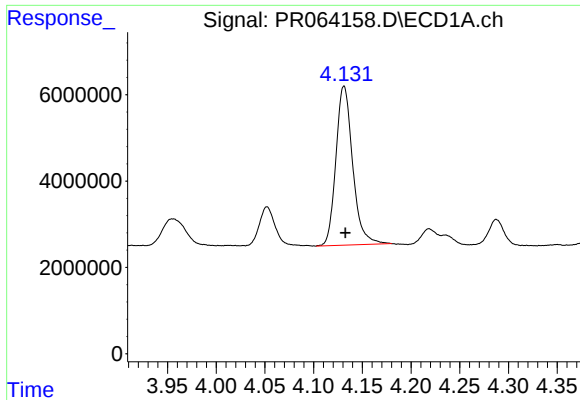
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 44157031
Conc: 246.04 ng/ml



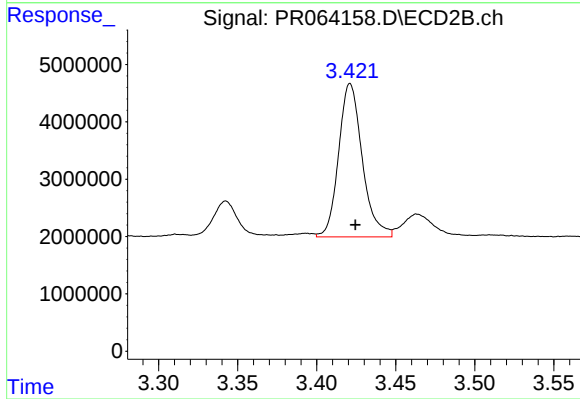
#10 AR-1221-3

R.T.: 3.421 min
Delta R.T.: -0.004 min
Response: 27841070
Conc: 222.00 ng/ml



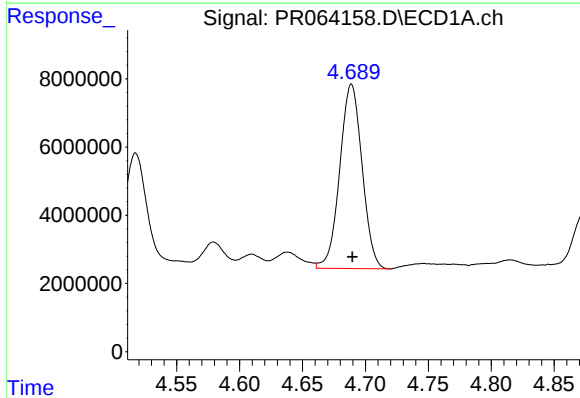
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 44157031
Conc: 297.02 ng/ml



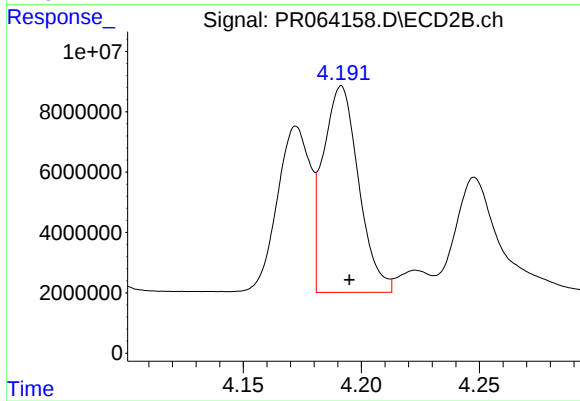
#11 AR-1232-1

R.T.: 3.421 min
Delta R.T.: -0.003 min
Response: 27841070
Conc: 265.89 ng/ml



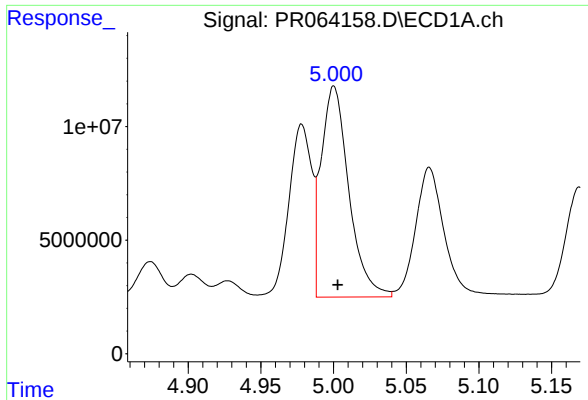
#12 AR-1232-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 66784688
Conc: 819.34 ng/ml



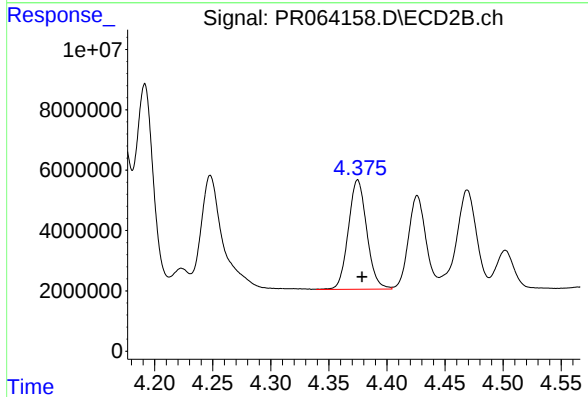
#12 AR-1232-2

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 71668786
Conc: 767.94 ng/ml



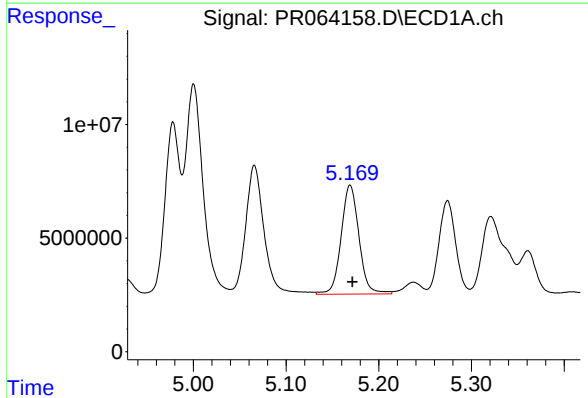
#13 AR-1232-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 123074277
Conc: 822.22 ng/ml



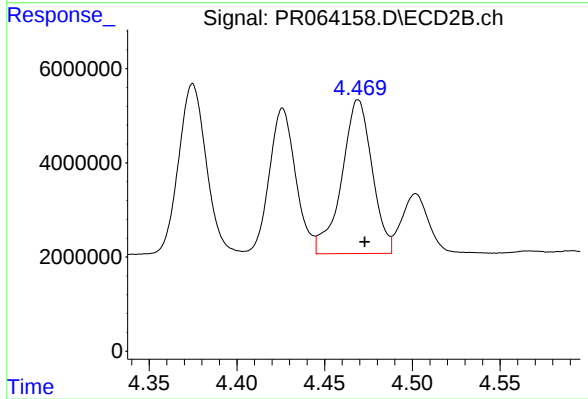
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 40145589
Conc: 793.26 ng/ml



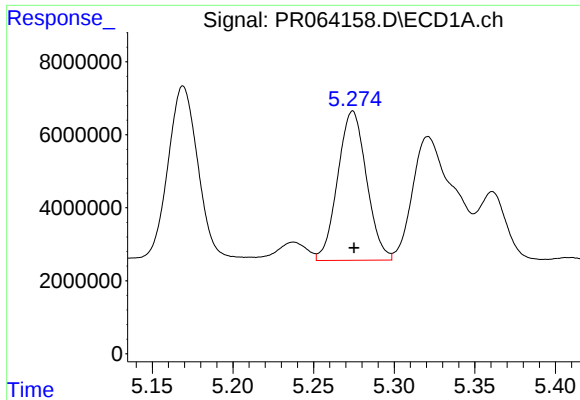
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 64257869
Conc: 880.85 ng/ml



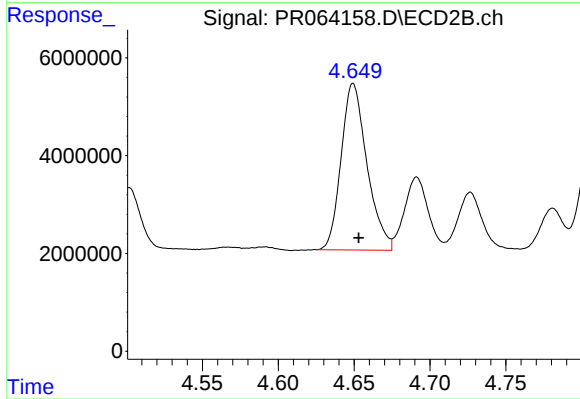
#14 AR-1232-4

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 39410217
Conc: 863.05 ng/ml



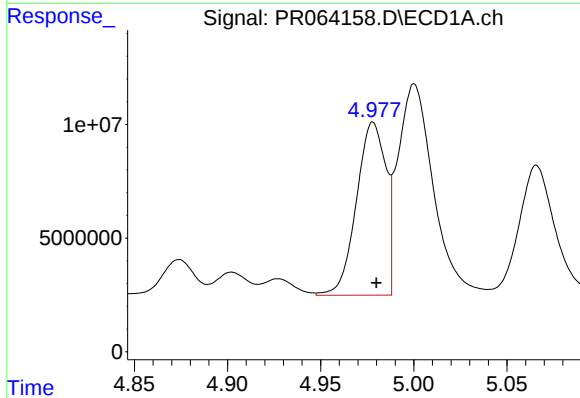
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 50922658
Conc: 931.53 ng/ml



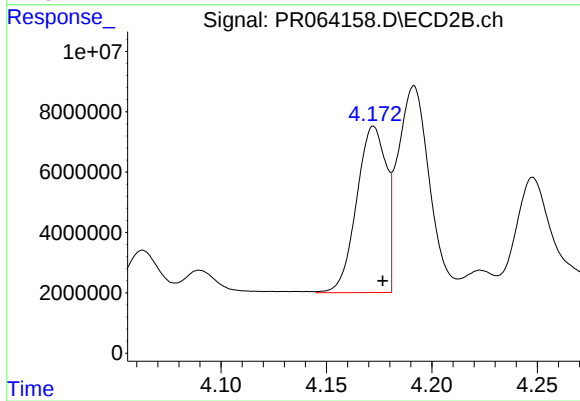
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 40383995
Conc: 801.05 ng/ml



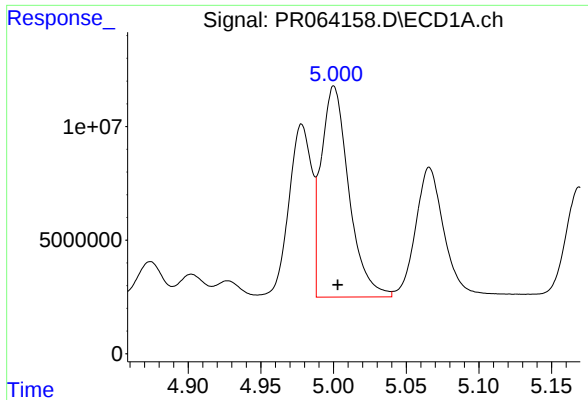
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 83618479
Conc: 463.04 ng/ml



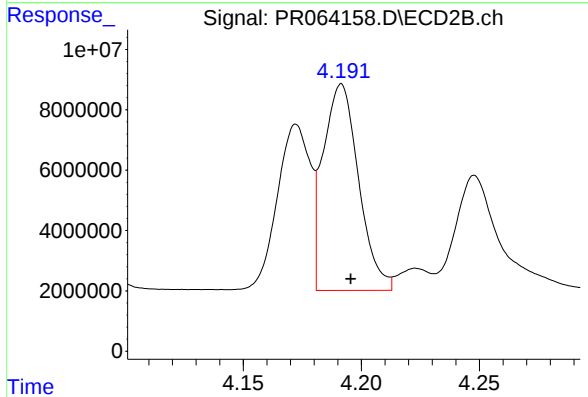
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 53647896
Conc: 436.39 ng/ml



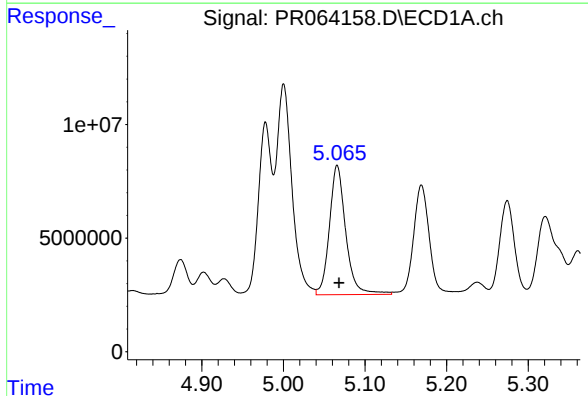
#17 AR-1242-2

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 123074277
Conc: 448.50 ng/ml



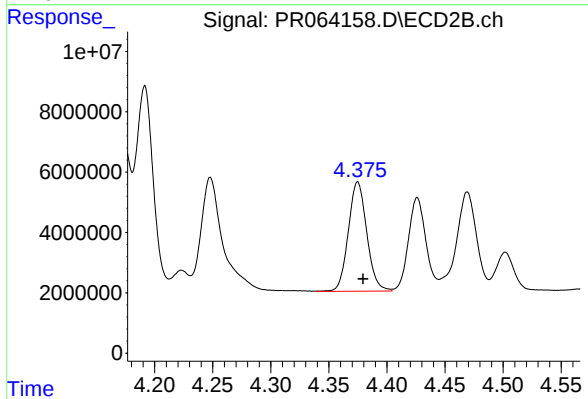
#17 AR-1242-2

R.T.: 4.192 min
Delta R.T.: -0.004 min
Response: 71668786
Conc: 426.00 ng/ml



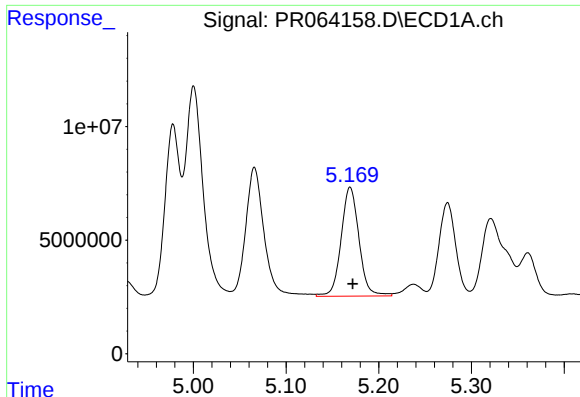
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 79275641
Conc: 450.82 ng/ml



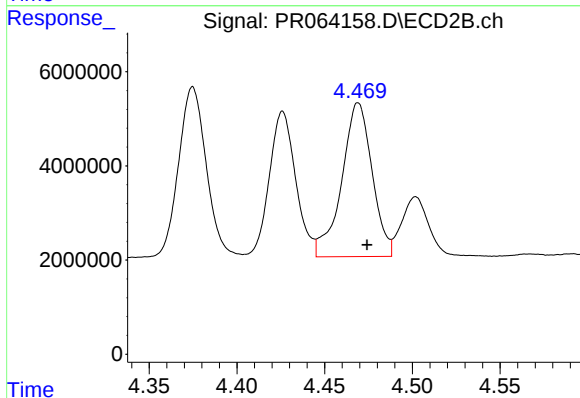
#18 AR-1242-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 40145589
Conc: 431.57 ng/ml



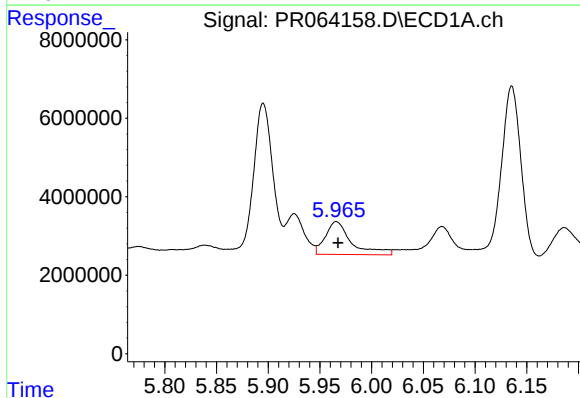
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 64257869
Conc: 470.10 ng/ml



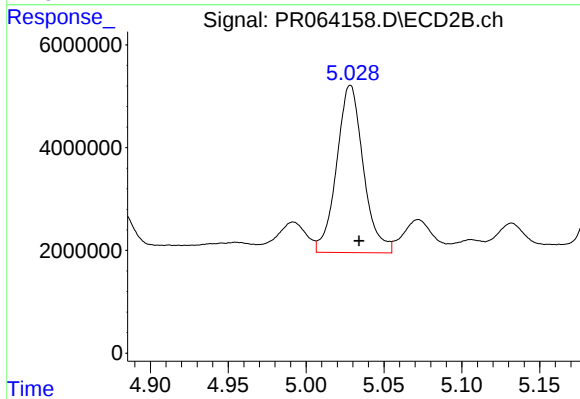
#19 AR-1242-4

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 39410217
Conc: 433.62 ng/ml



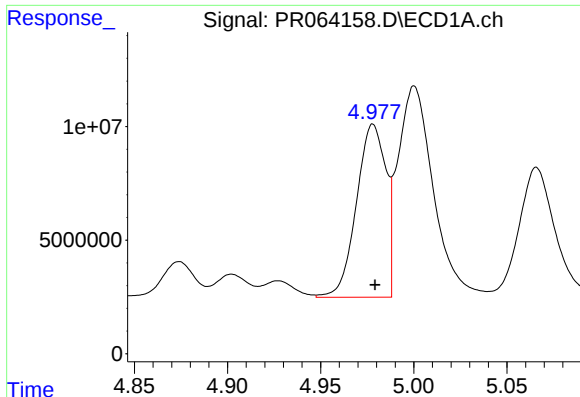
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 14809434
Conc: 100.02 ng/ml



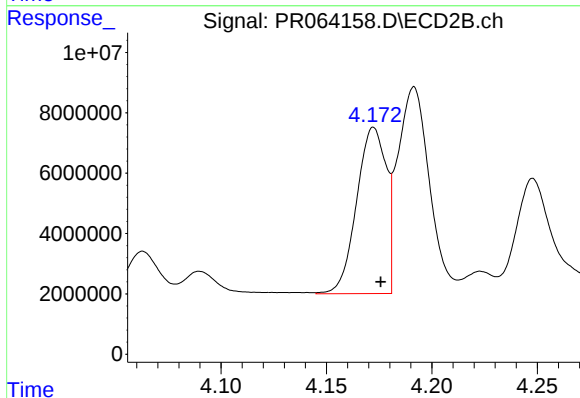
#20 AR-1242-5

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 38865222
Conc: 350.62 ng/ml



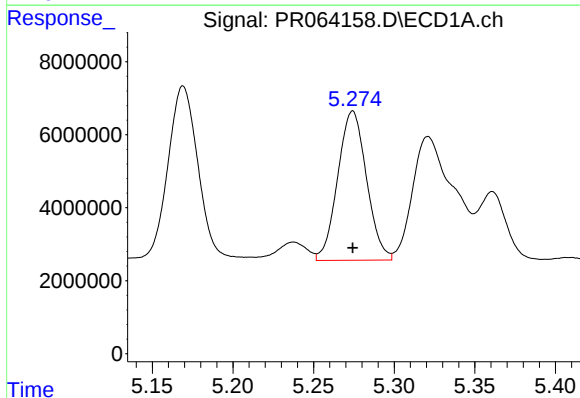
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 83618479
Conc: 606.23 ng/ml



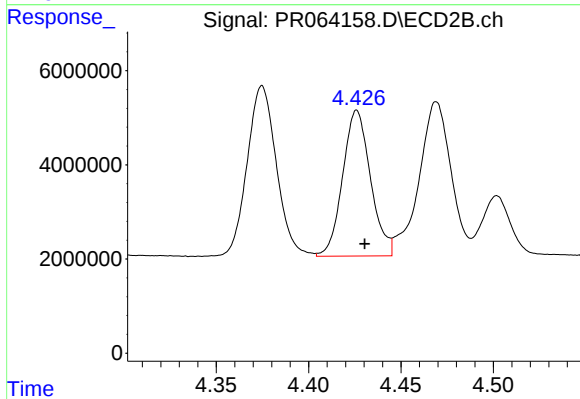
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 53647896
Conc: 568.68 ng/ml



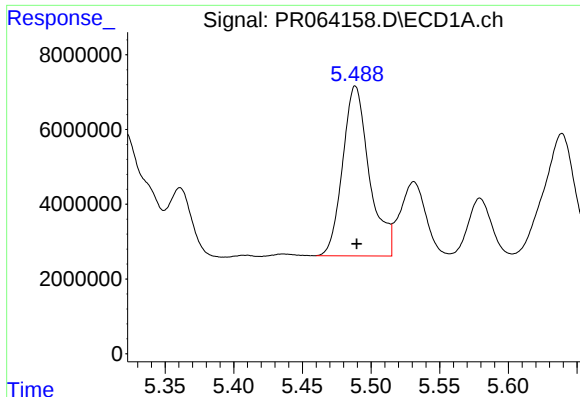
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 50922658
Conc: 260.05 ng/ml



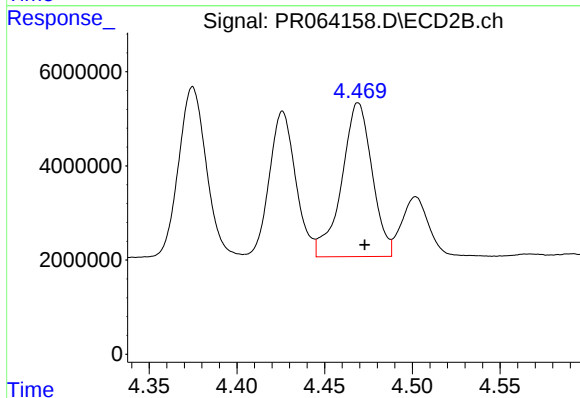
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 32493863
Conc: 249.57 ng/ml



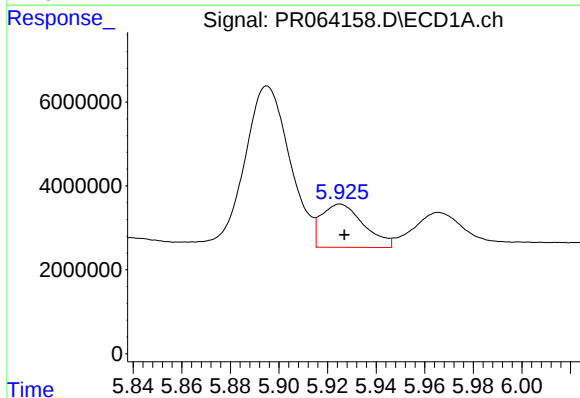
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 61392373
Conc: 266.64 ng/ml



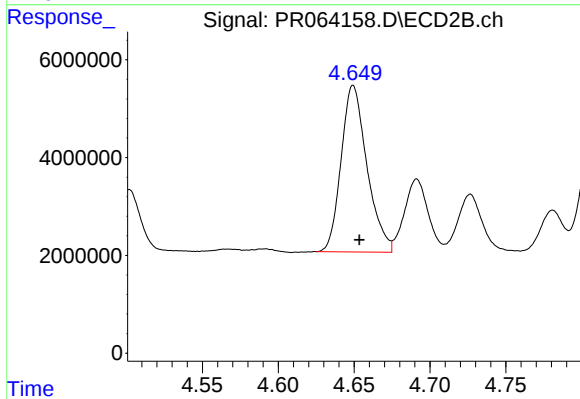
#23 AR-1248-3

R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 39410217
Conc: 292.33 ng/ml



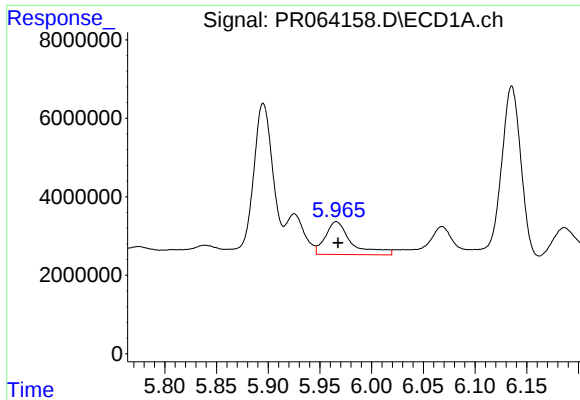
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 12446139
Conc: 50.27 ng/ml



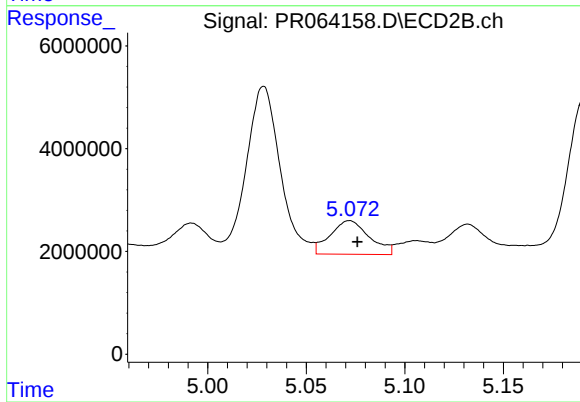
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 40383995
Conc: 251.07 ng/ml



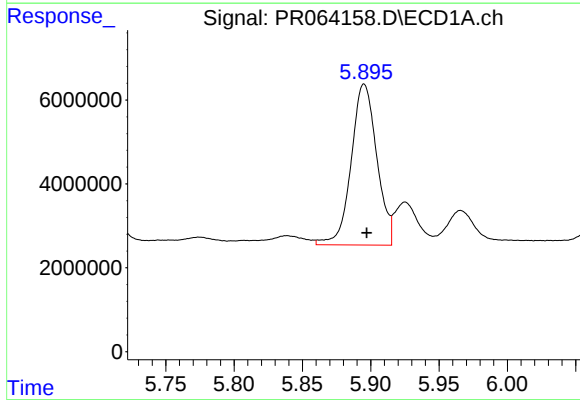
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 14809434
Conc: 59.10 ng/ml



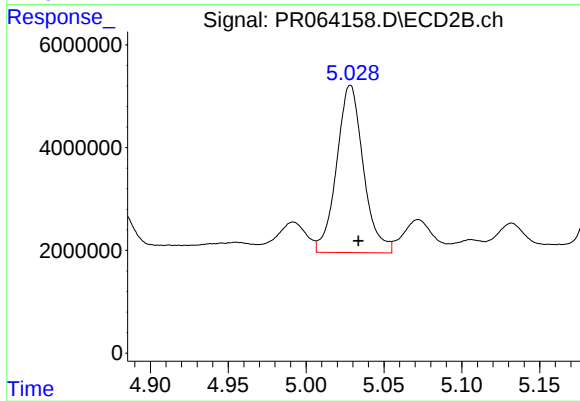
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 9072691
Conc: 60.00 ng/ml



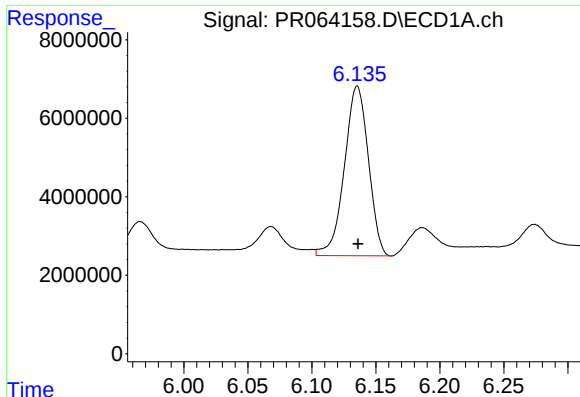
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 50171316
Conc: 200.11 ng/ml



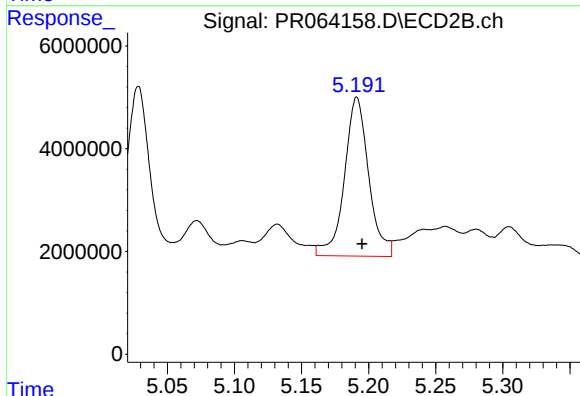
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 38865222
Conc: 168.52 ng/ml



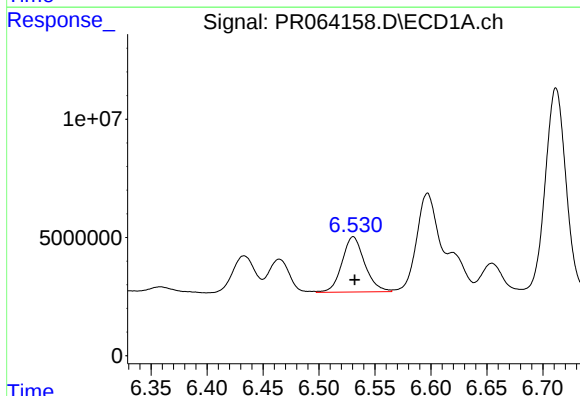
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 56458028
Conc: 148.42 ng/ml



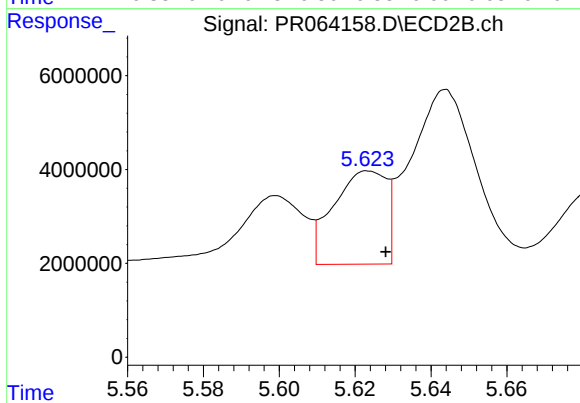
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 39019598
Conc: 197.06 ng/ml



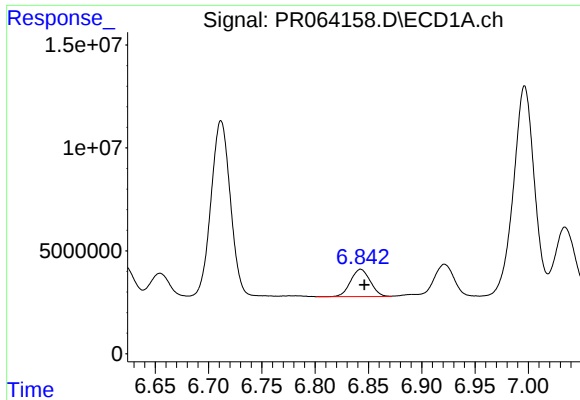
#28 AR-1254-3

R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 32979686
Conc: 84.64 ng/ml



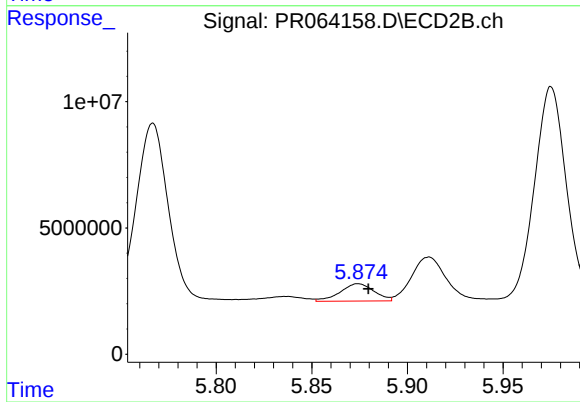
#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 19231029
Conc: 61.43 ng/ml



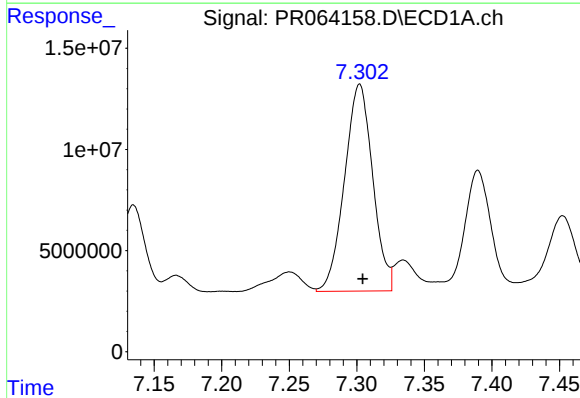
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 17065646
Conc: 63.81 ng/ml



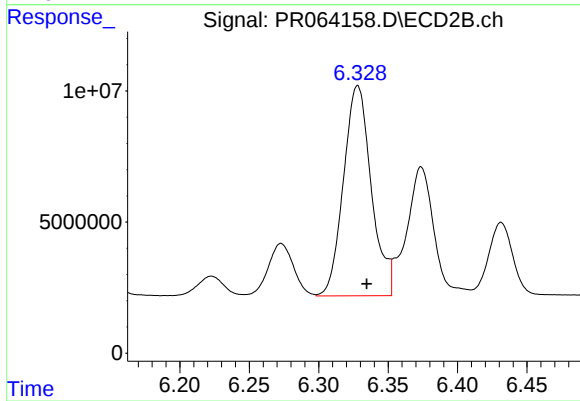
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 8457254
Conc: 45.01 ng/ml



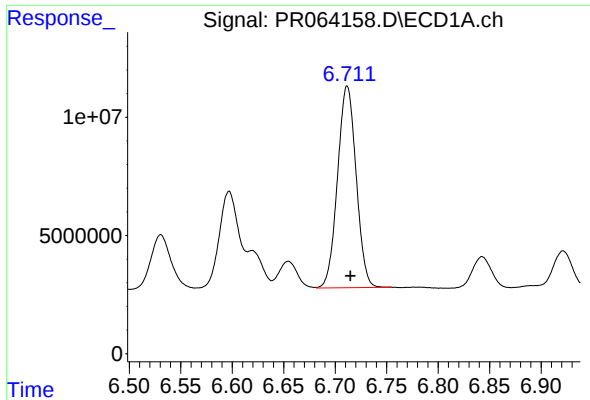
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 148334854
Conc: 504.52 ng/ml



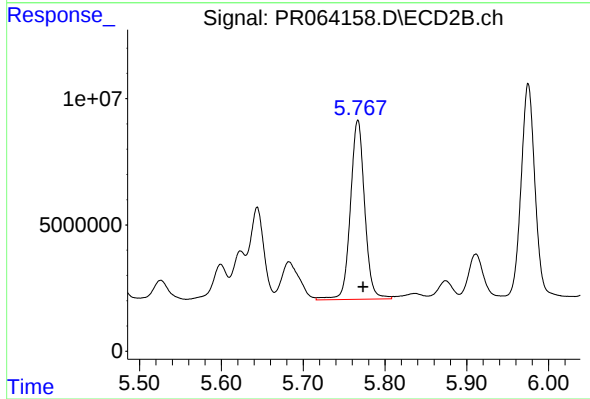
#30 AR-1254-5

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 112016828
Conc: 410.54 ng/ml



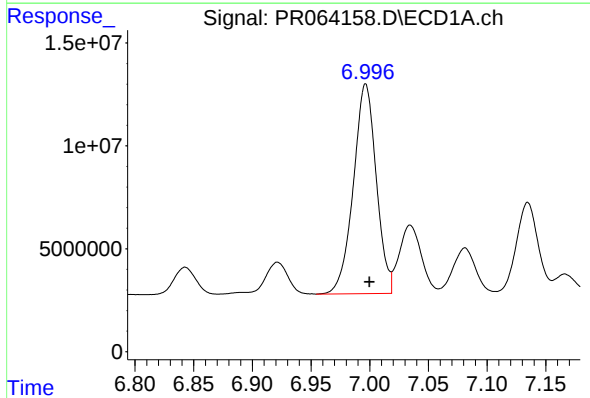
#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 107433718
Conc: 361.48 ng/ml



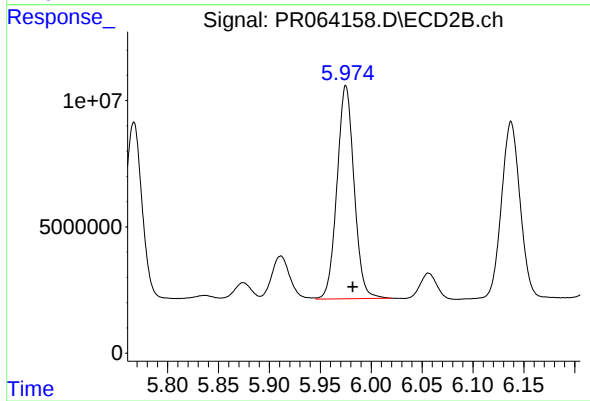
#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 86133428
Conc: 383.62 ng/ml



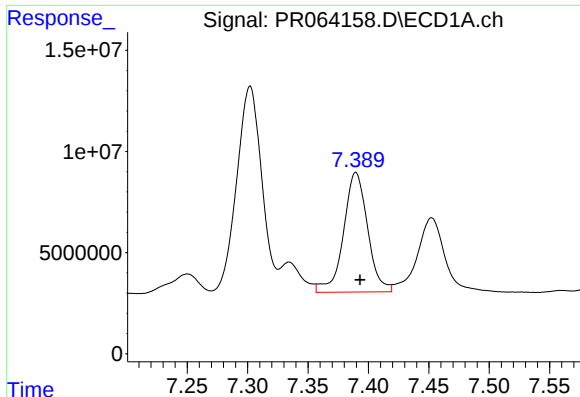
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 138325519
Conc: 399.99 ng/ml



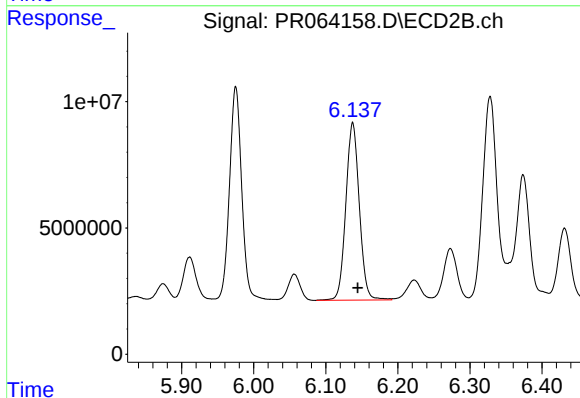
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 98667958
Conc: 374.16 ng/ml



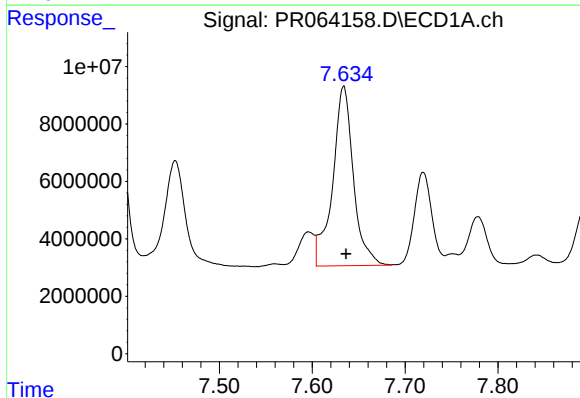
#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 82112894
Conc: 319.59 ng/ml



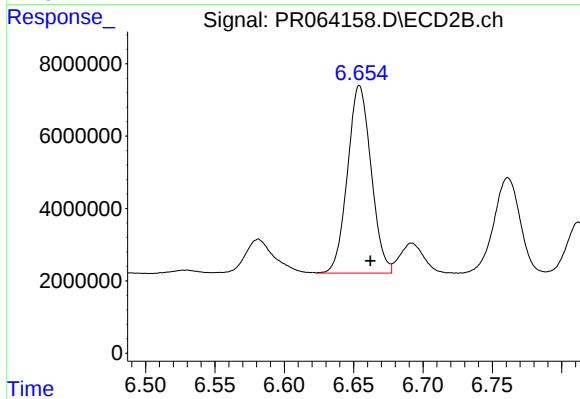
#33 AR-1260-3

R.T.: 6.137 min
Delta R.T.: -0.007 min
Response: 91008105
Conc: 359.90 ng/ml



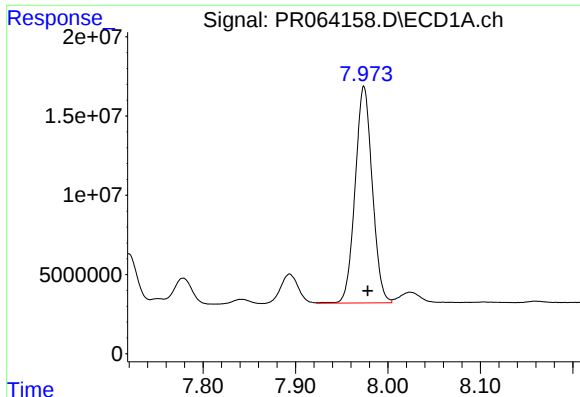
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 97441452
Conc: 344.78 ng/ml



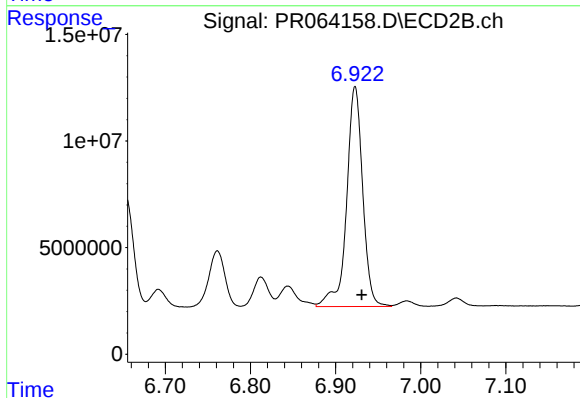
#34 AR-1260-4

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 61421573
Conc: 311.34 ng/ml



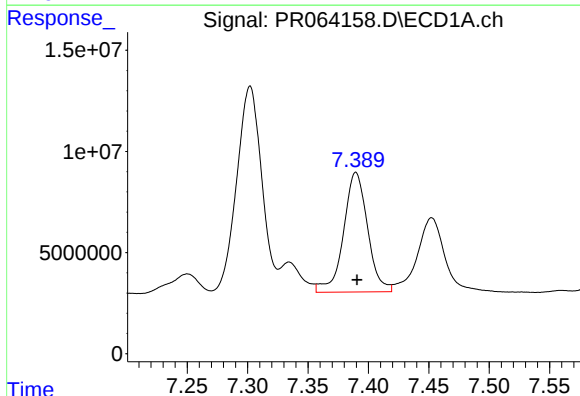
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 176054869
Conc: 326.10 ng/ml



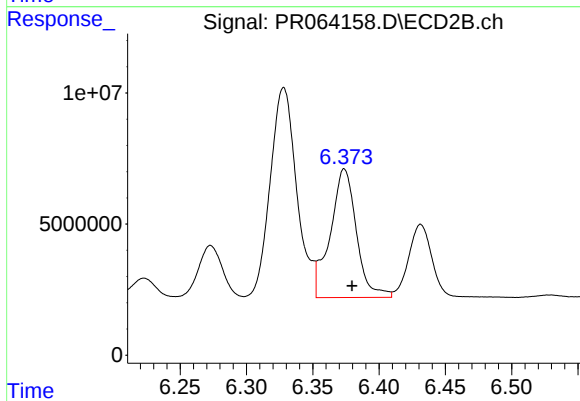
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 135648564
Conc: 319.44 ng/ml



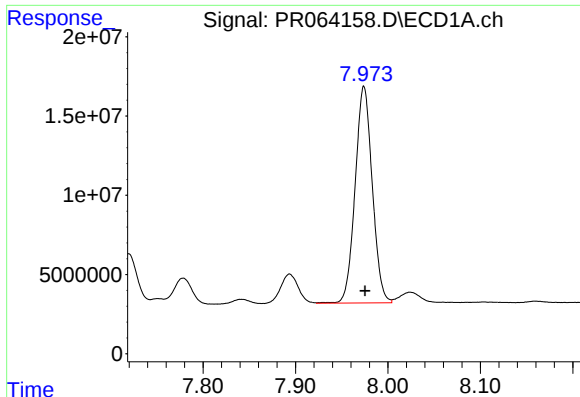
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 82112894
Conc: 218.10 ng/ml



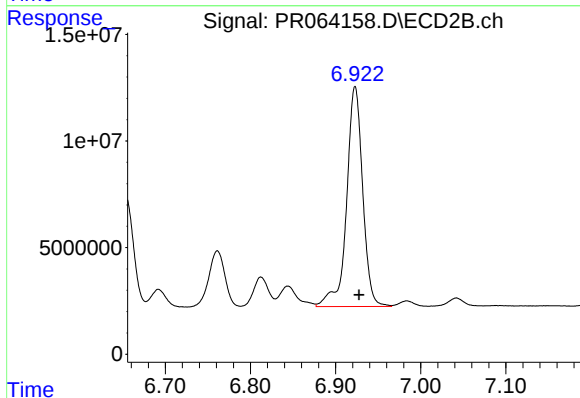
#36 AR-1262-1

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 67511537
Conc: 231.93 ng/ml



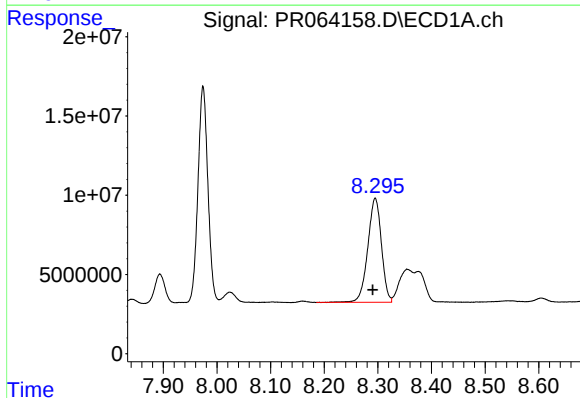
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 176054869
Conc: 286.01 ng/ml



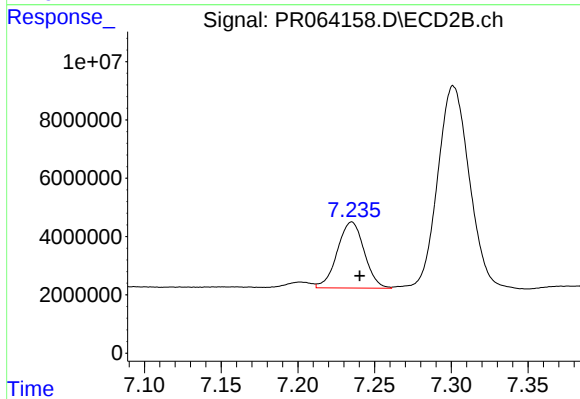
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 135648564
Conc: 290.63 ng/ml



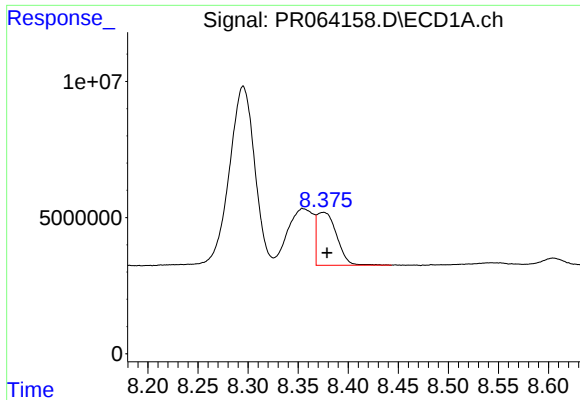
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: 0.004 min
Response: 116392523
Conc: 277.76 ng/ml



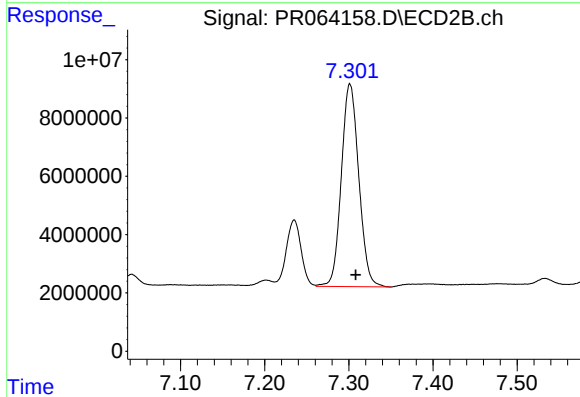
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 27687119
Conc: 151.63 ng/ml



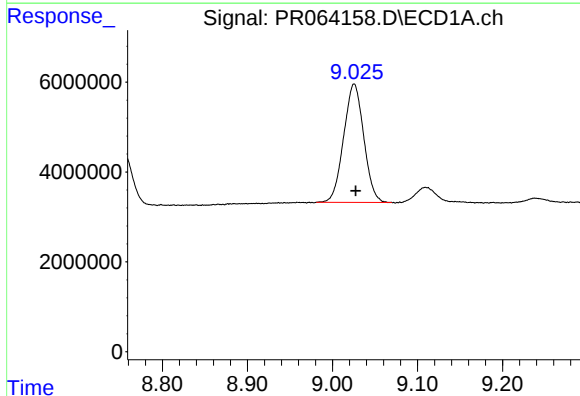
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 26556277
Conc: 82.45 ng/ml



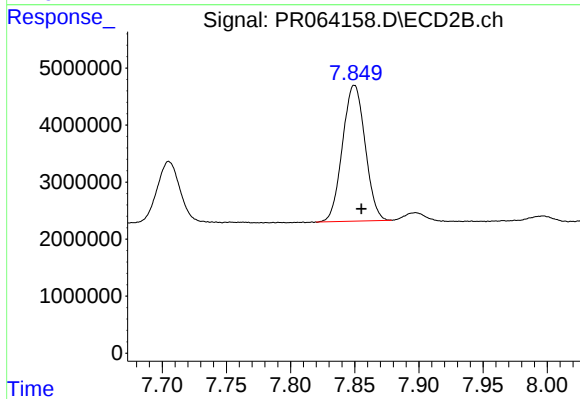
#39 AR-1262-4

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 100188252
Conc: 297.44 ng/ml



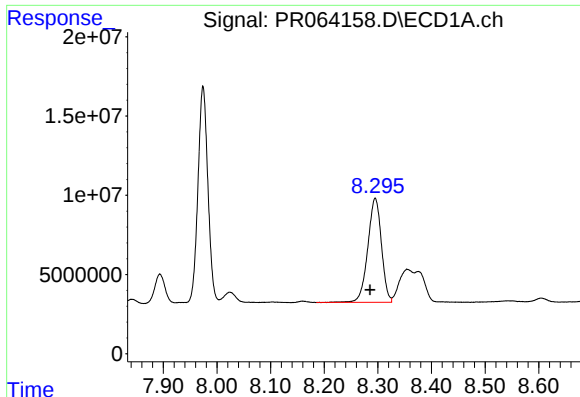
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.002 min
Response: 43362093
Conc: 197.29 ng/ml



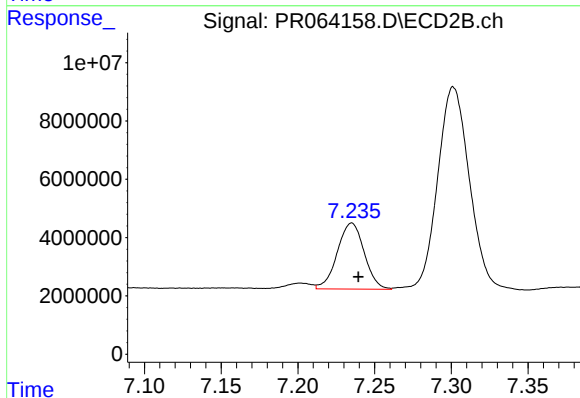
#40 AR-1262-5

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 29230903
Conc: 200.03 ng/ml



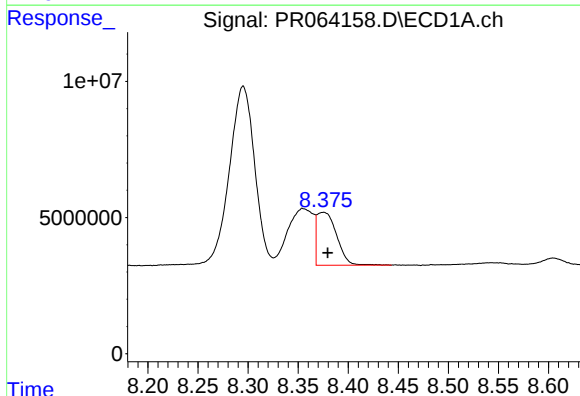
#41 AR-1268-1

R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 116392523
Conc: 158.68 ng/ml



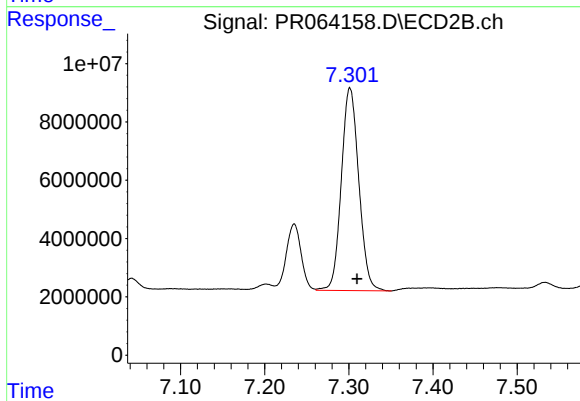
#41 AR-1268-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 27687119
Conc: 53.22 ng/ml



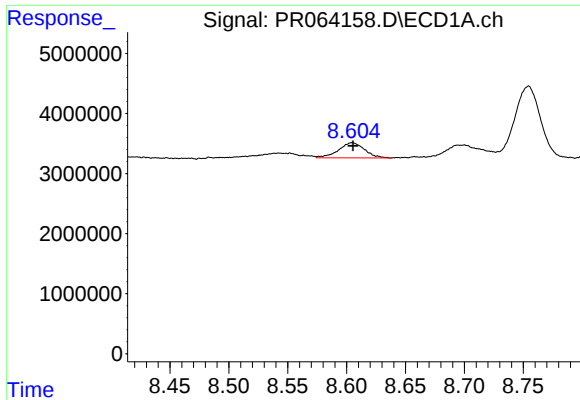
#42 AR-1268-2

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 26556277
Conc: 40.02 ng/ml



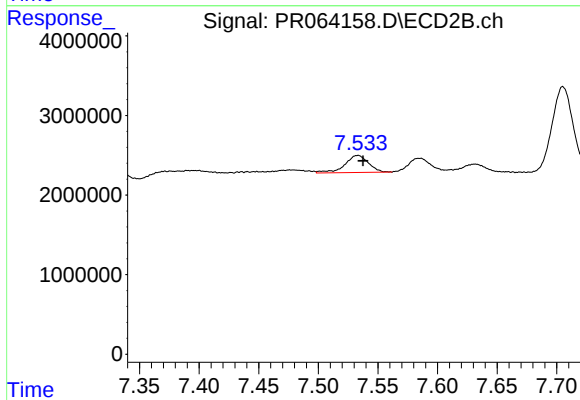
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 100188252
Conc: 212.22 ng/ml



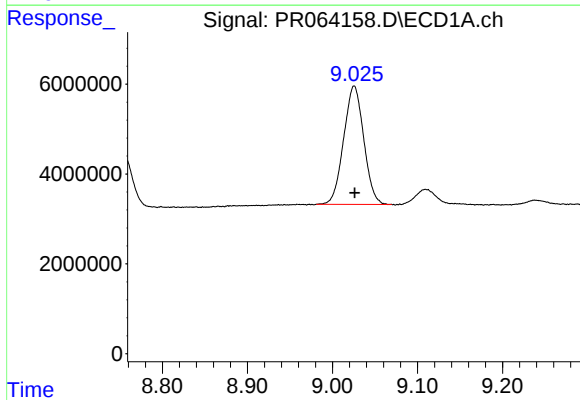
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 3892651
Conc: 6.76 ng/ml



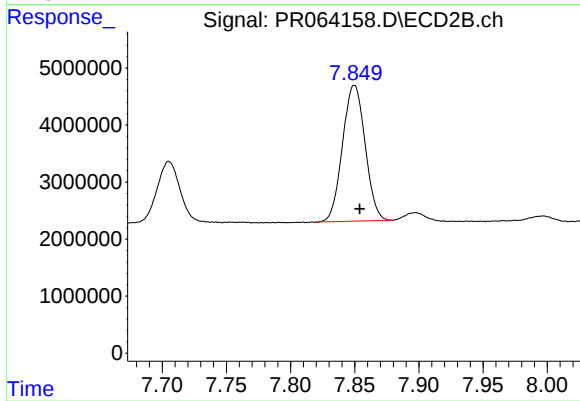
#43 AR-1268-3

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 2944627
Conc: 7.37 ng/ml



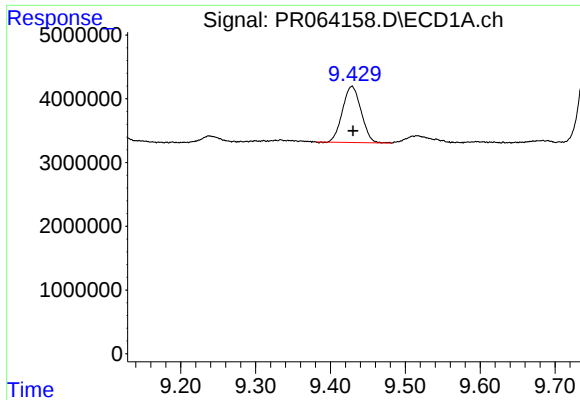
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 43362093
Conc: 185.40 ng/ml



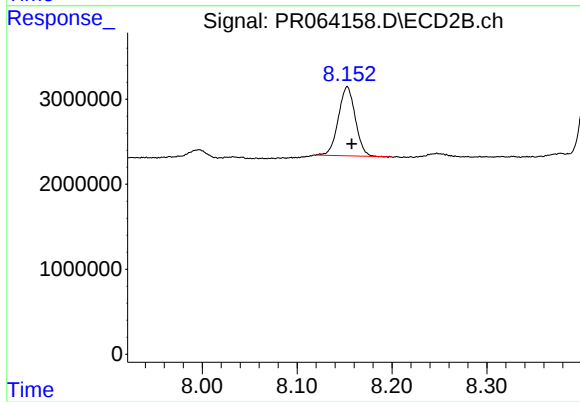
#44 AR-1268-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 29230903
Conc: 179.60 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: -0.001 min
Response: 15252738
Conc: 8.57 ng/ml



#45 AR-1268-5

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 10074055
Conc: 8.61 ng/ml