

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 13:01
 Operator : AJ\MA
 Sample : 02447-07DL2 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:39:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.686	2.900	1661231	836238	0.487	0.180 #
2)	SA Decachlor...	9.650	8.126	8049337	3559576	2.784	0.808 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	65144389	90799971	594.235	591.297
4)	L1 AR-1016-2	4.944	4.025	125.7E6	178.8E6	806.499	803.366
5)	L1 AR-1016-3	5.010	4.202	26702988	75788009	271.239	658.662 #
6)	L1 AR-1016-4	5.112	4.253	55692534	85848604	706.534	954.645 #
7)	L1 AR-1016-5	5.430	4.469	70880400	105.5E6	904.886	897.984
8)	L2 AR-1221-1	3.904	3.119	1219017	1274007	29.404	25.676
9)	L2 AR-1221-2	3.999	3.210	1759896	1902002	61.589	53.260
10)	L2 AR-1221-3	4.079	3.284	6077514	6573573	65.599	54.408
11)	L3 AR-1232-1	4.079	3.284	6077514	6573573	78.166	65.377
12)	L3 AR-1232-2	4.635	4.025	37339528	178.8E6	1019.696	1839.948 #
13)	L3 AR-1232-3	4.944	4.202	125.7E6	75788009	1754.398	1540.833
14)	L3 AR-1232-4	5.112	4.294	55692534	84485575	1526.955	1963.912 #
15)	L3 AR-1232-5	5.216	4.469	60986861	105.5E6	2250.086	2170.886
16)	L4 AR-1242-1	4.921	4.008	65144389	90799971	708.333	728.213
17)	L4 AR-1242-2	4.944	4.025	125.7E6	178.8E6	976.151	995.795
18)	L4 AR-1242-3	5.010	4.202	26702988	75788009	323.718	817.942 #
19)	L4 AR-1242-4	5.112	4.294	55692534	84485575	833.942	961.815
20)	L4 AR-1242-5	5.907	4.836	67043375	158.8E6	970.290	1368.187 #
21)	L5 AR-1248-1	4.921	4.008	65144389	90799971	926.407	943.659
22)	L5 AR-1248-2	5.216	4.253	60986861	85848604	639.732	637.776
23)	L5 AR-1248-3	5.430	4.294	70880400	84485575	636.912	620.250
24)	L5 AR-1248-4	5.867	4.469	64667970	105.5E6	516.171	633.808
25)	L5 AR-1248-5	5.907	4.878	67043375	90109597	553.107	528.250
26)	L6 AR-1254-1	5.837	4.836	70350814	158.8E6	595.197	628.780
27)	L6 AR-1254-2	6.076	4.995	94799746	77190452	500.026	351.858 #
28)	L6 AR-1254-3	6.472	5.413	74349046	123.4E6	367.057	338.099
29)	L6 AR-1254-4	6.786	5.659	52849002	81159560	347.004	353.611
30)	L6 AR-1254-5	7.245	6.102	47308977	101.9E6	289.315	307.326
31)	L7 AR-1260-1	6.653	5.554	28638451	62265177	185.427	244.440 #
32)	L7 AR-1260-2	6.937	5.758	36867502	45135040	200.030	143.825 #
33)	L7 AR-1260-3	7.331	5.912	5383492	47630363	39.440	165.419 #
34)	L7 AR-1260-4	7.556	6.419	9569863	20274641	60.541	82.749 #
35)	L7 AR-1260-5	7.915	6.684	17958124	19814712	58.723	33.509 #
36)	L8 AR-1262-1	7.331	6.145	5383492	8877630	26.925	25.420
37)	L8 AR-1262-2	7.915	6.419	17958124	20274641	50.493	63.937 #
38)	L8 AR-1262-3	8.232	6.986	22419594	14656020	91.107	58.461 #
39)	L8 AR-1262-4	8.317	7.053	1236243	22333798	6.600	45.861 #
40)	L8 AR-1262-5	8.949	7.593	3258163	4164652	23.946	18.736
41)	L9 AR-1268-1	8.232	6.986	22419594	14656020	66.769	24.417 #

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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

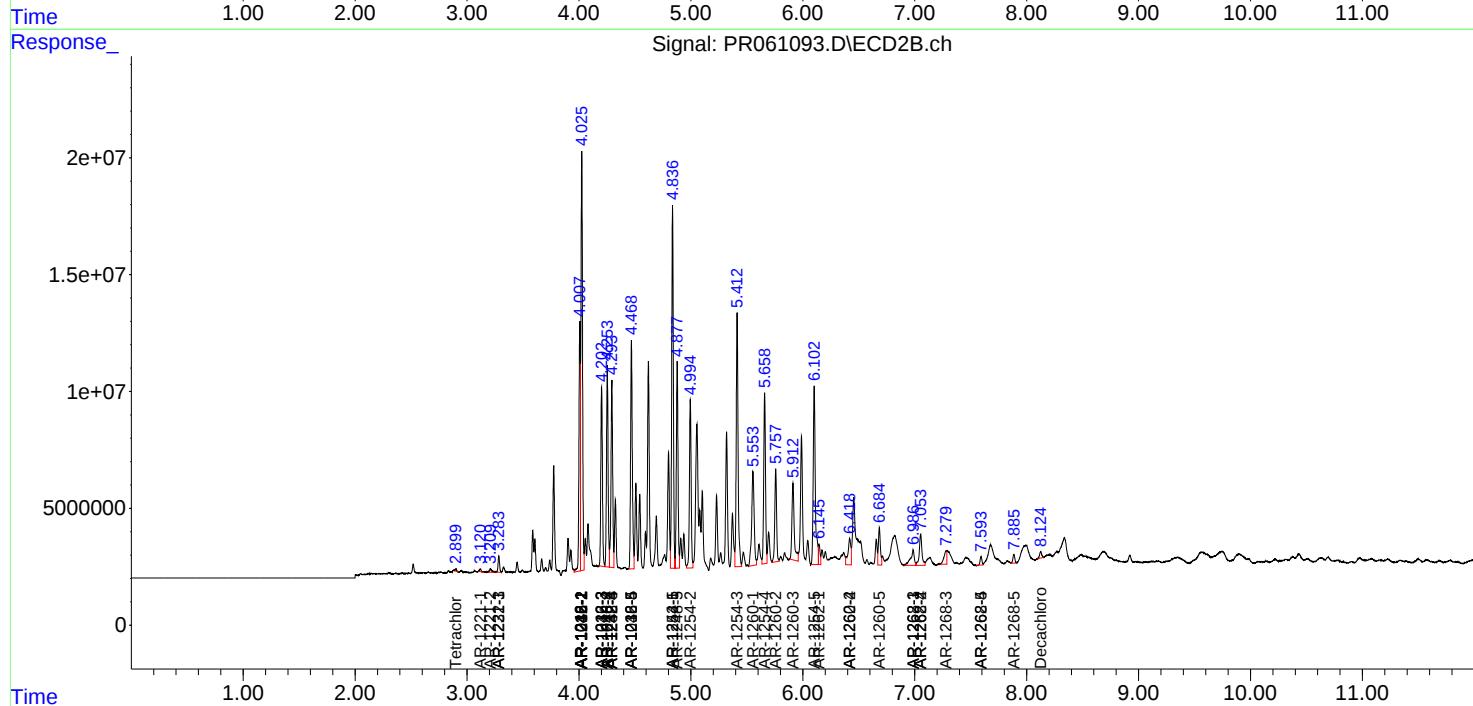
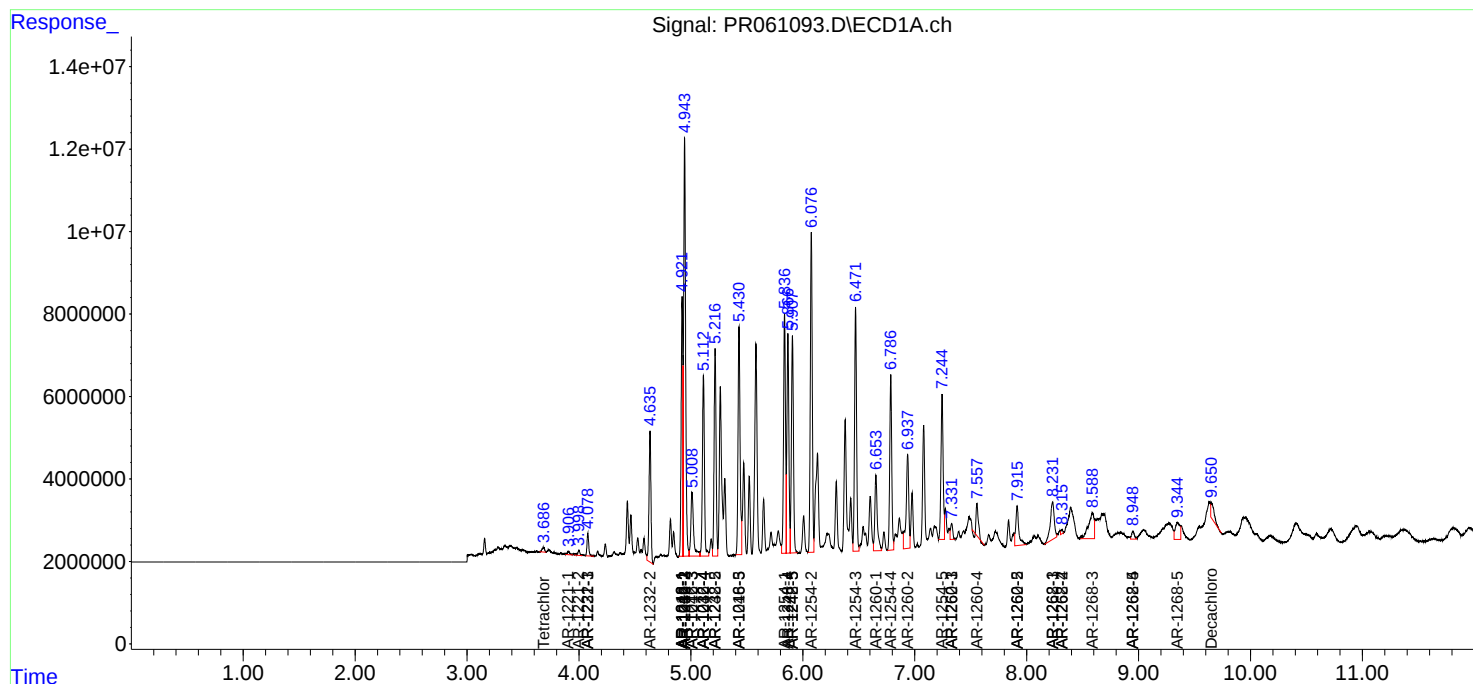
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.053	1236243	22333798	4.047	40.868 #
43) L9	AR-1268-3	8.587f	7.281	21454955	9573412	81.476	20.665 #
44) L9	AR-1268-4	8.949	7.593	3258163	4164652	27.033	21.302
45) L9	AR-1268-5	9.345	7.886	12087399	4545091	13.764	2.994 #

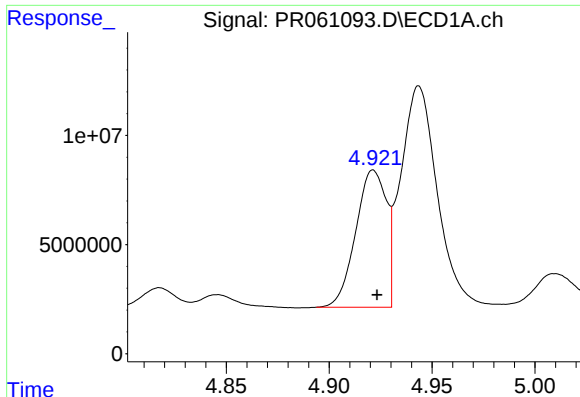
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

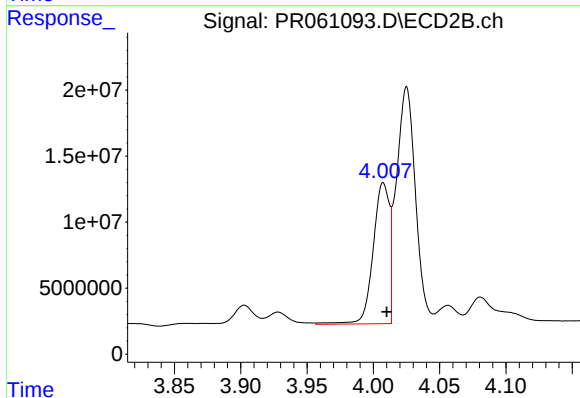
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





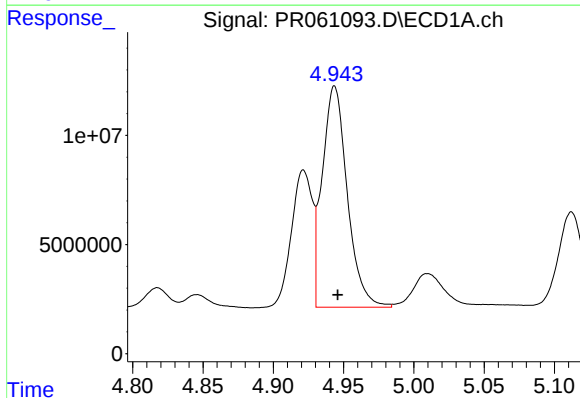
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 65144389
Conc: 594.24 ng/ml



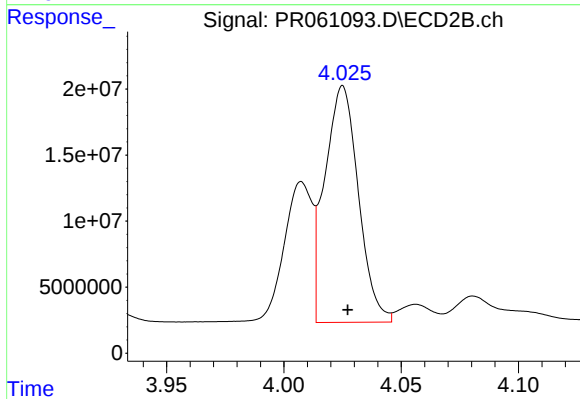
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 90799971
Conc: 591.30 ng/ml



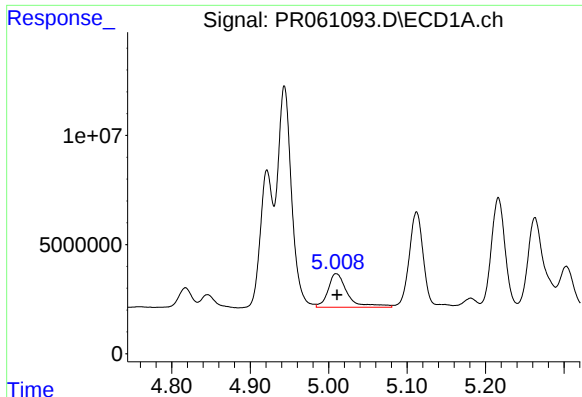
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 125690490
Conc: 806.50 ng/ml



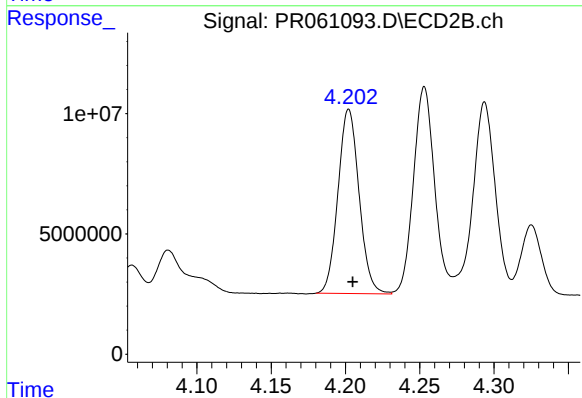
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 178829865
Conc: 803.37 ng/ml



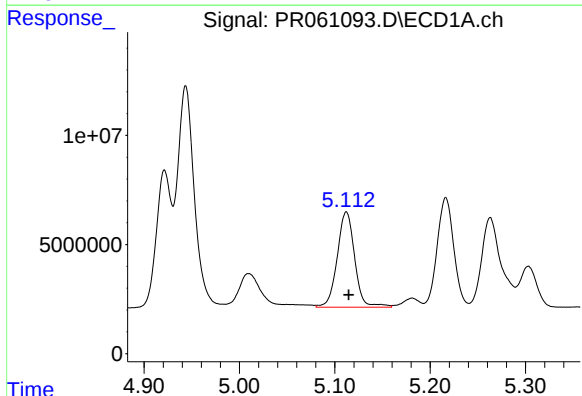
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 26702988
Conc: 271.24 ng/ml



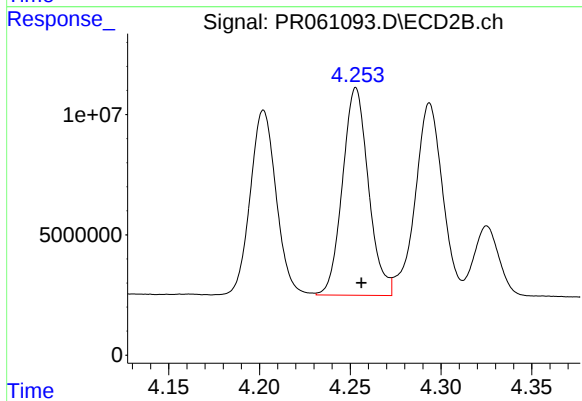
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 75788009
Conc: 658.66 ng/ml



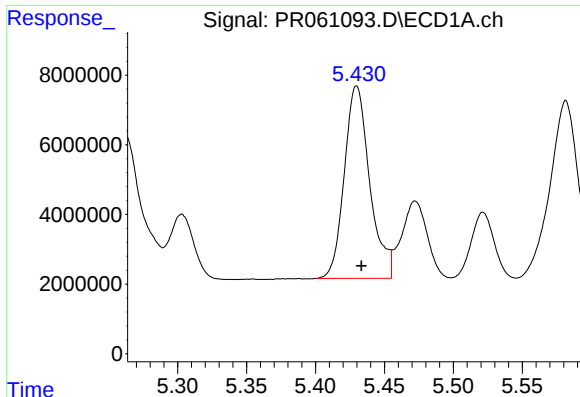
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 55692534
Conc: 706.53 ng/ml



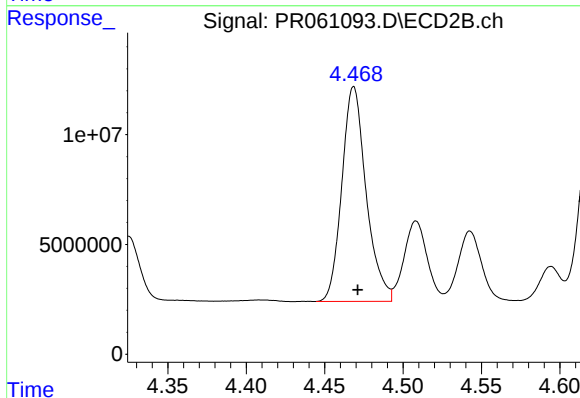
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 85848604
Conc: 954.65 ng/ml



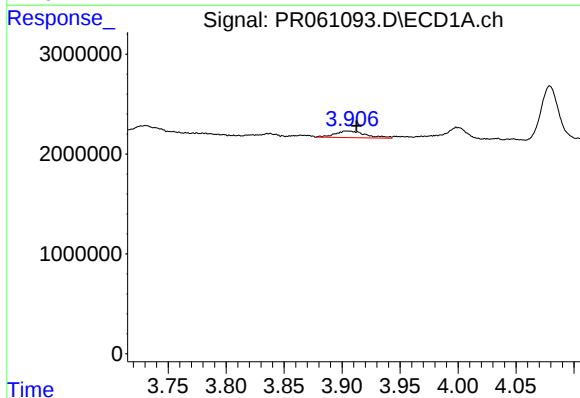
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 70880400
Conc: 904.89 ng/ml



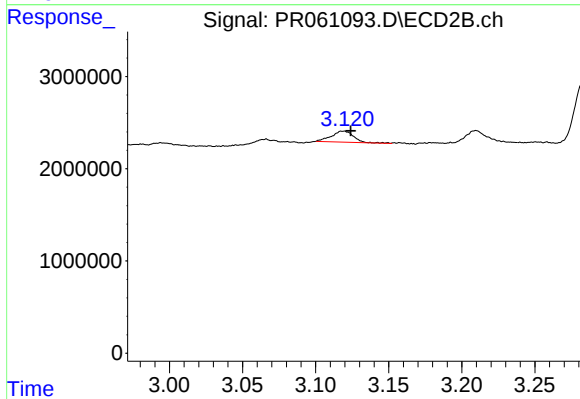
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 105493007
Conc: 897.98 ng/ml



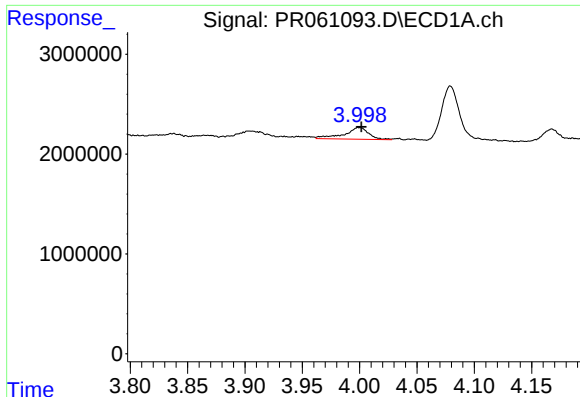
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 1219017
Conc: 29.40 ng/ml



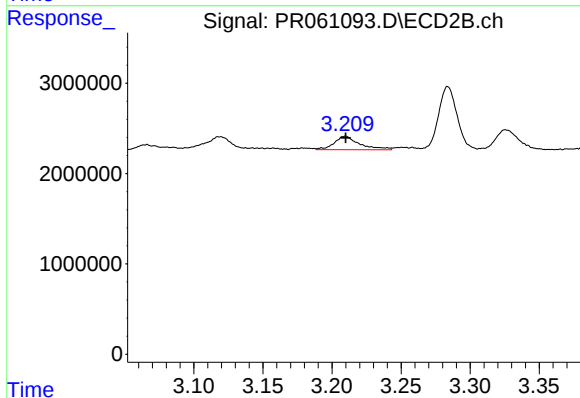
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 1274007
Conc: 25.68 ng/ml



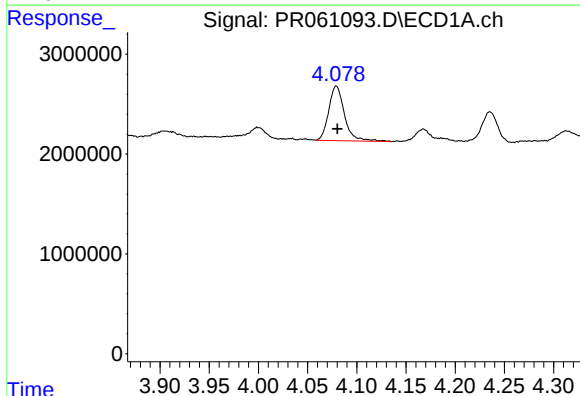
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 1759896
Conc: 61.59 ng/ml



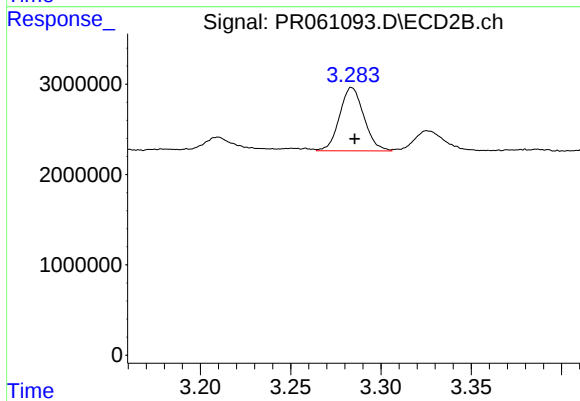
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 1902002
Conc: 53.26 ng/ml



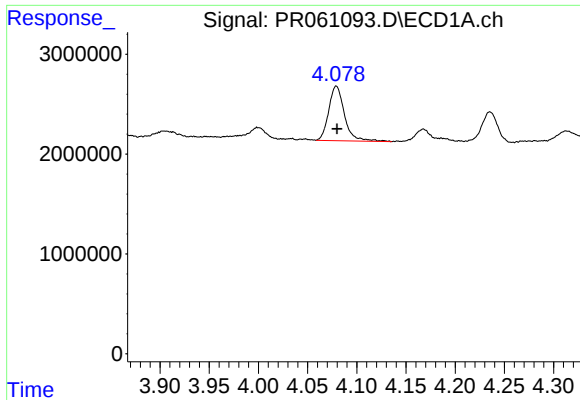
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 6077514
Conc: 65.60 ng/ml



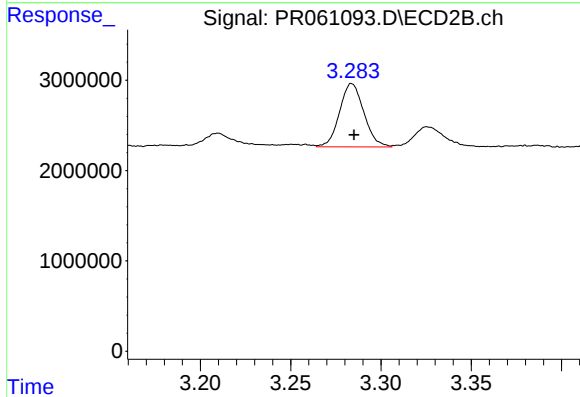
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 6573573
Conc: 54.41 ng/ml



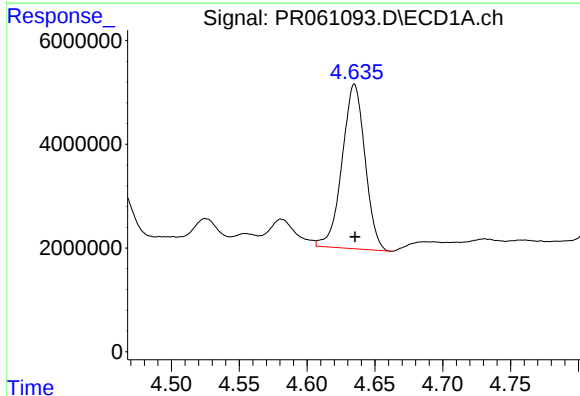
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 6077514
Conc: 78.17 ng/ml



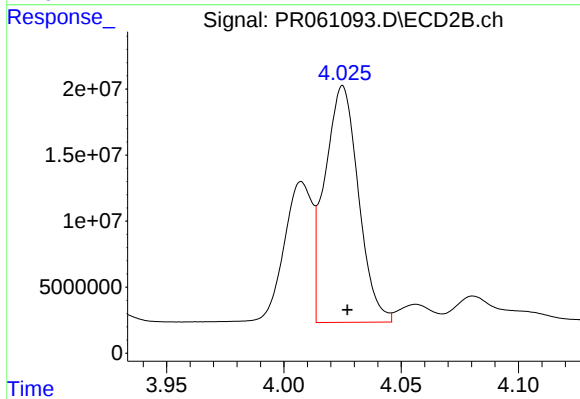
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 6573573
Conc: 65.38 ng/ml



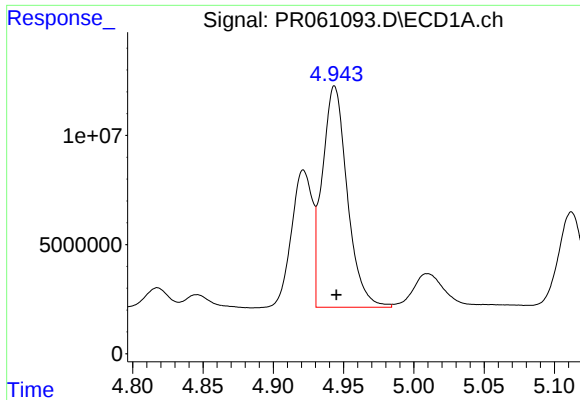
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 37339528
Conc: 1019.70 ng/ml



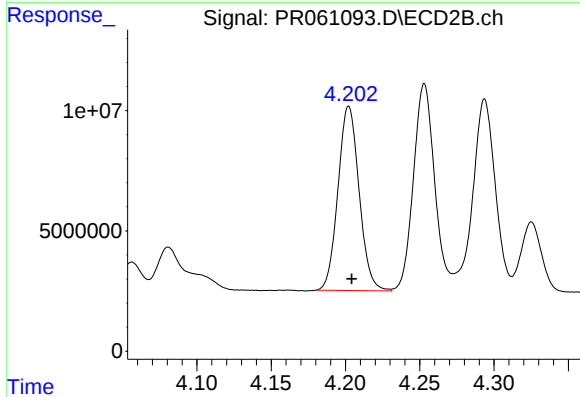
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 178829865
Conc: 1839.95 ng/ml



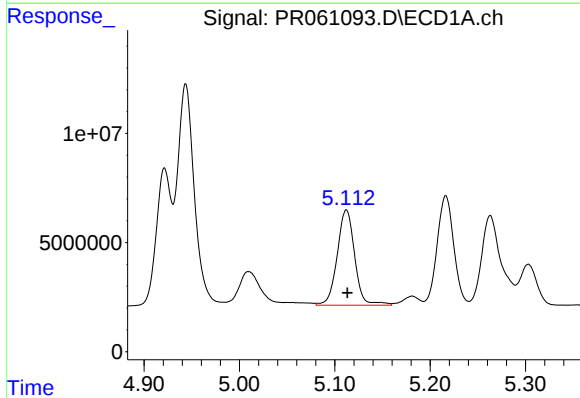
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 125690490
Conc: 1754.40 ng/ml



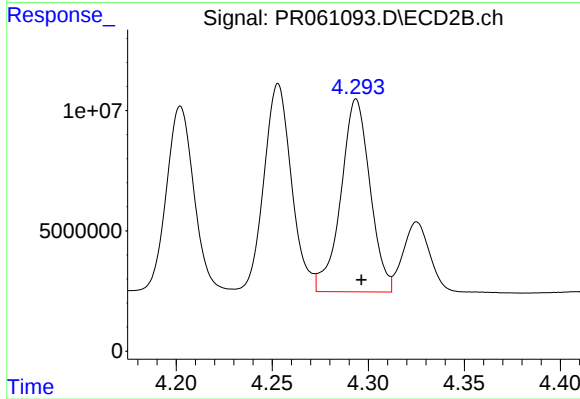
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 75788009
Conc: 1540.83 ng/ml



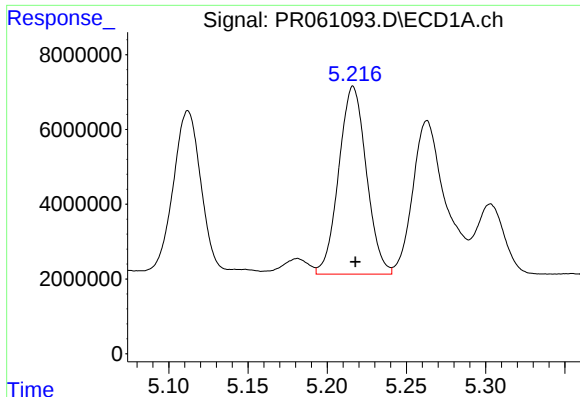
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 55692534
Conc: 1526.96 ng/ml



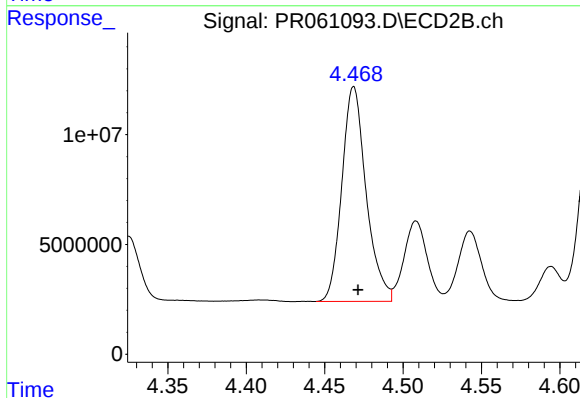
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 84485575
Conc: 1963.91 ng/ml



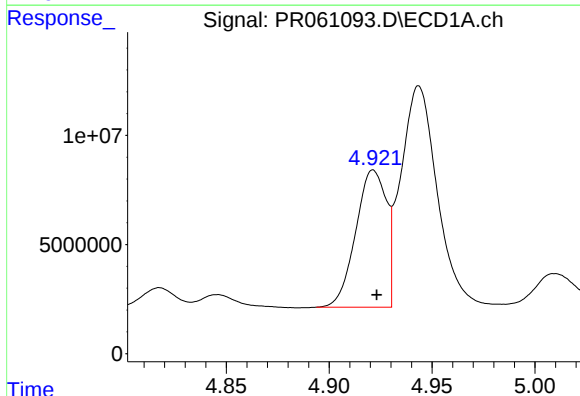
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 60986861
Conc: 2250.09 ng/ml



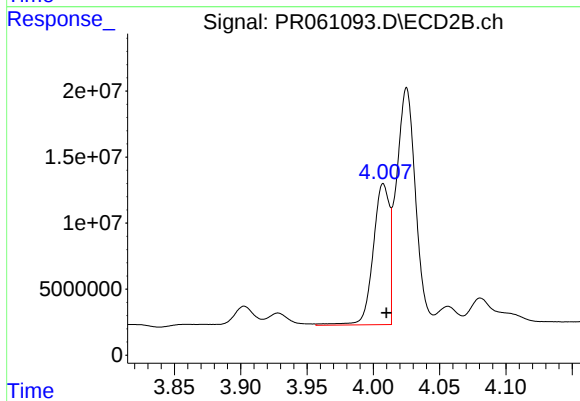
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 105493007
Conc: 2170.89 ng/ml



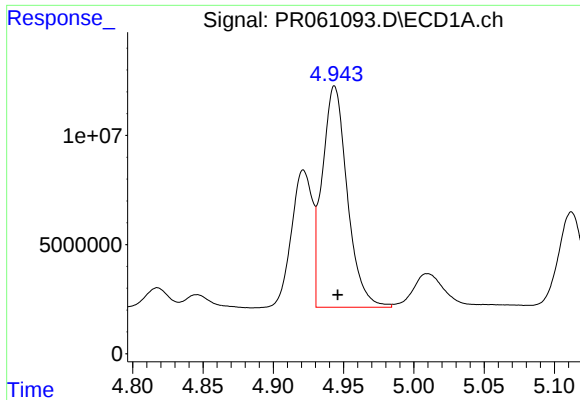
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 65144389
Conc: 708.33 ng/ml



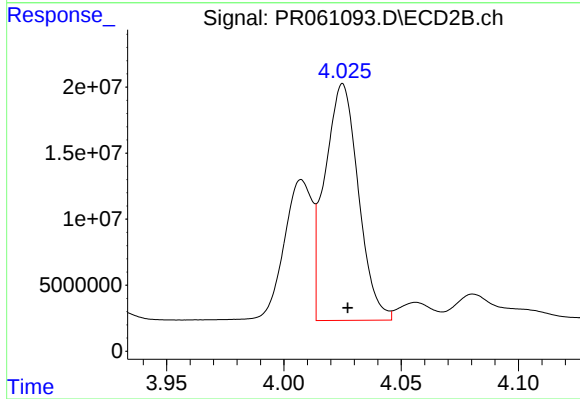
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 90799971
Conc: 728.21 ng/ml



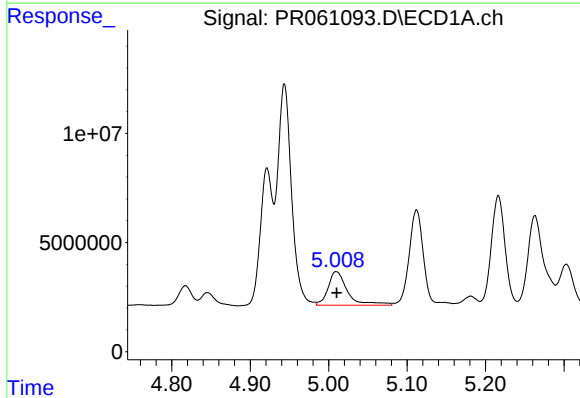
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 125690490
Conc: 976.15 ng/ml



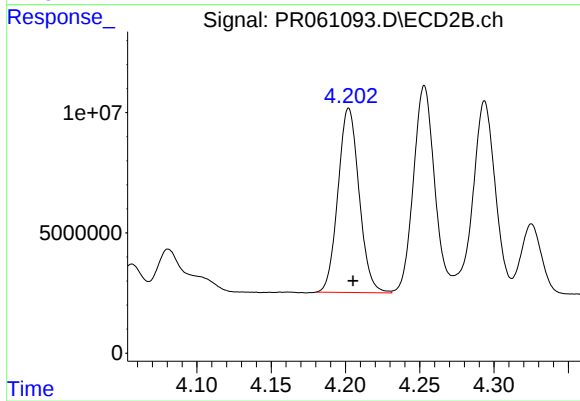
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 178829865
Conc: 995.79 ng/ml



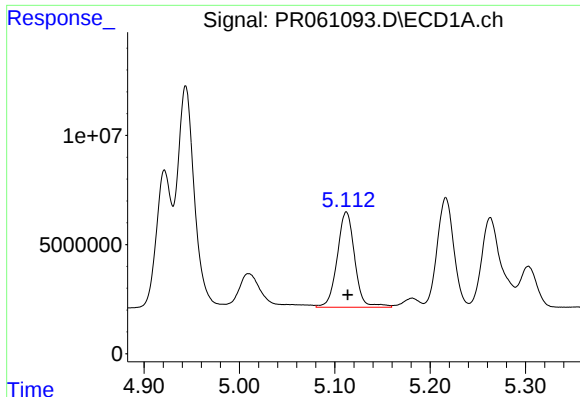
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 26702988
Conc: 323.72 ng/ml



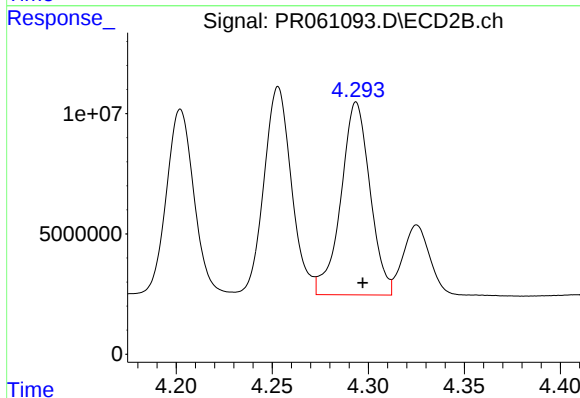
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 75788009
Conc: 817.94 ng/ml



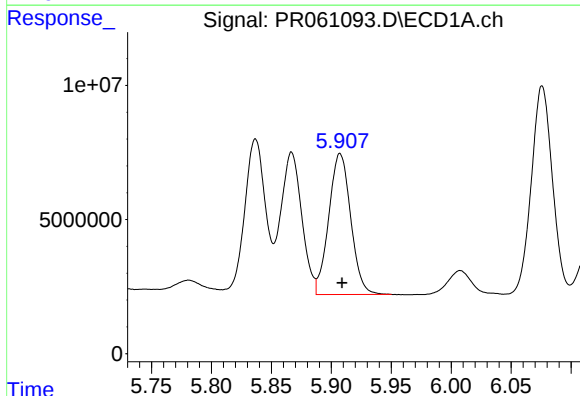
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 55692534
Conc: 833.94 ng/ml



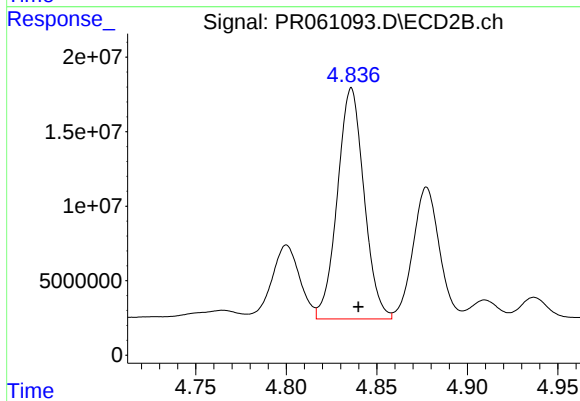
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 84485575
Conc: 961.81 ng/ml



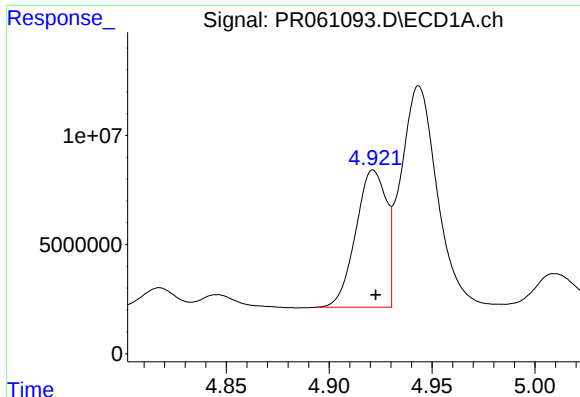
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 67043375
Conc: 970.29 ng/ml



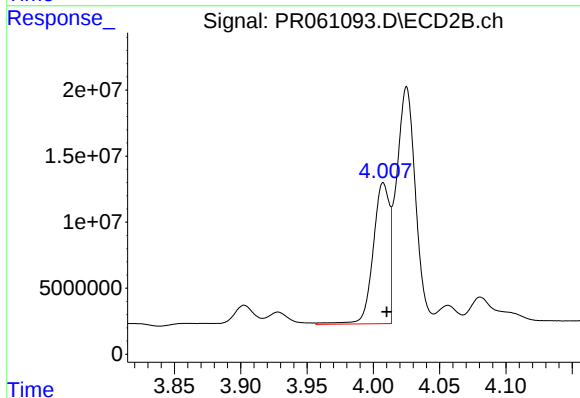
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 158847623
Conc: 1368.19 ng/ml



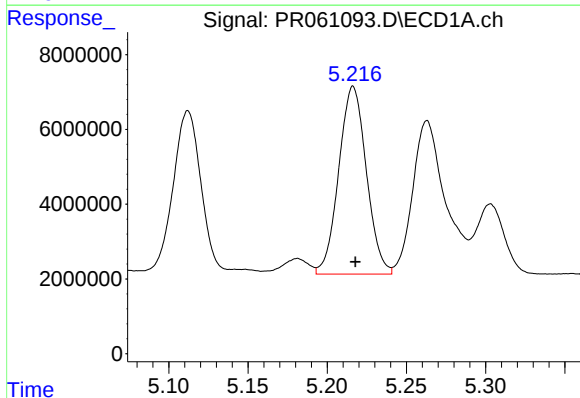
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 65144389
Conc: 926.41 ng/ml



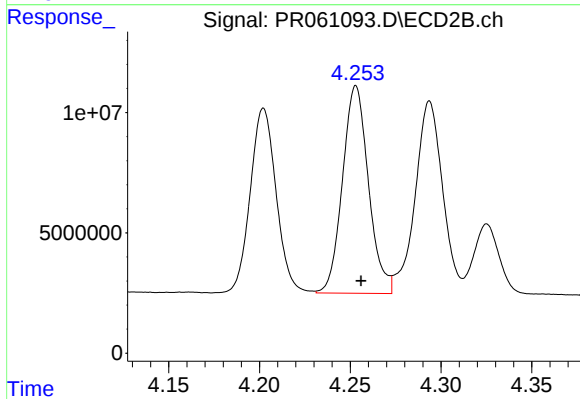
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 90799971
Conc: 943.66 ng/ml



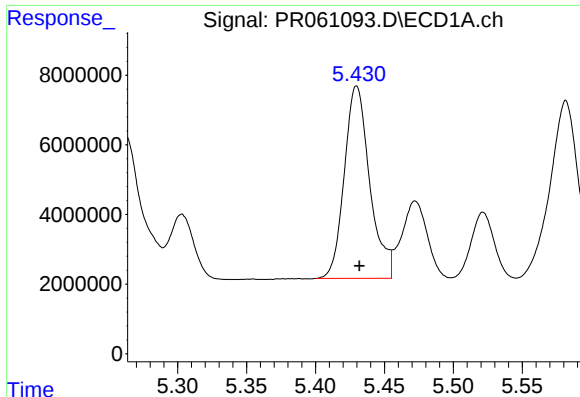
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 60986861
Conc: 639.73 ng/ml



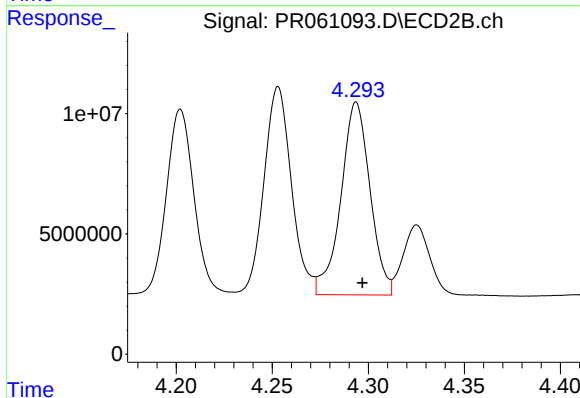
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 85848604
Conc: 637.78 ng/ml



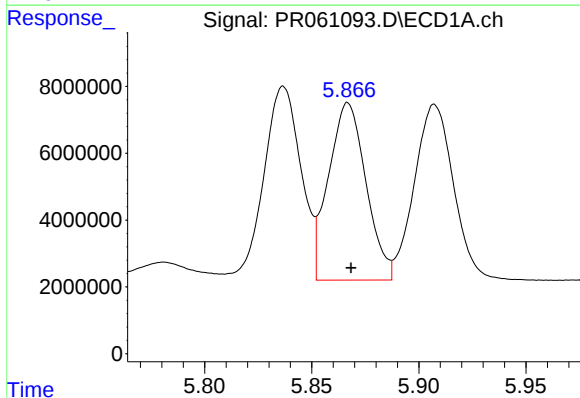
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 70880400
Conc: 636.91 ng/ml



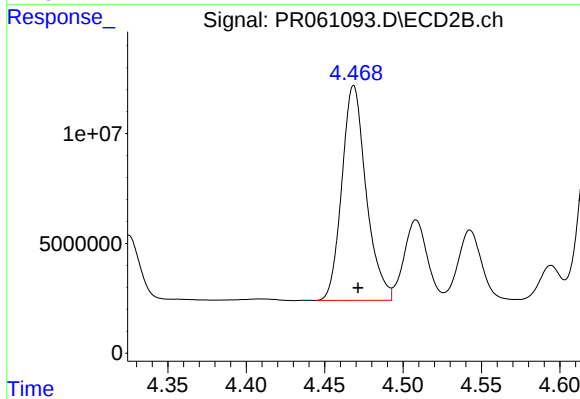
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 84485575
Conc: 620.25 ng/ml



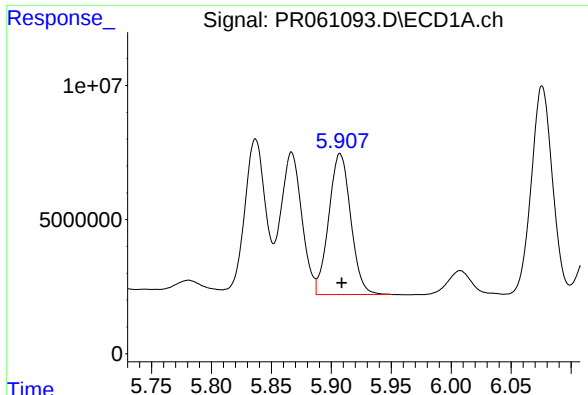
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 64667970
Conc: 516.17 ng/ml



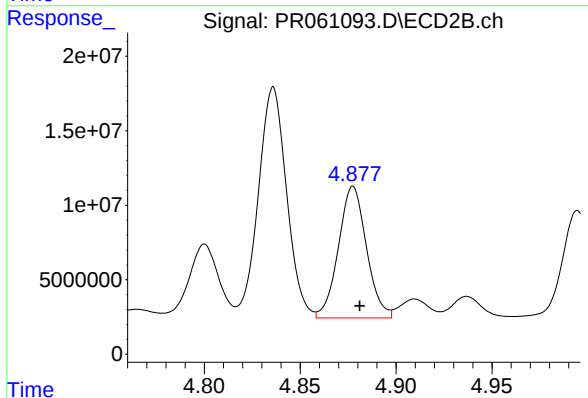
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 105493007
Conc: 633.81 ng/ml



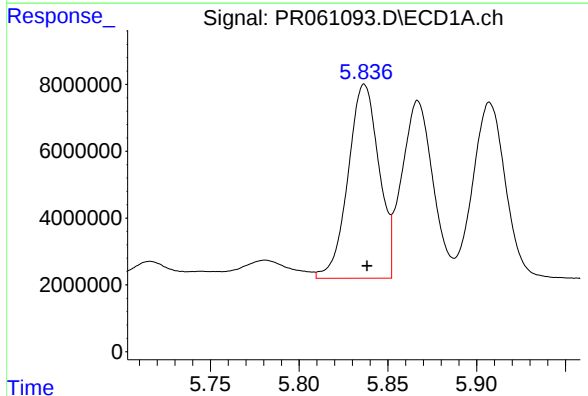
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 67043375
Conc: 553.11 ng/ml



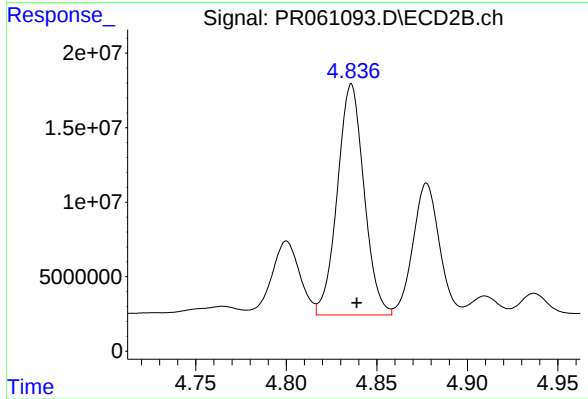
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.004 min
Response: 90109597
Conc: 528.25 ng/ml



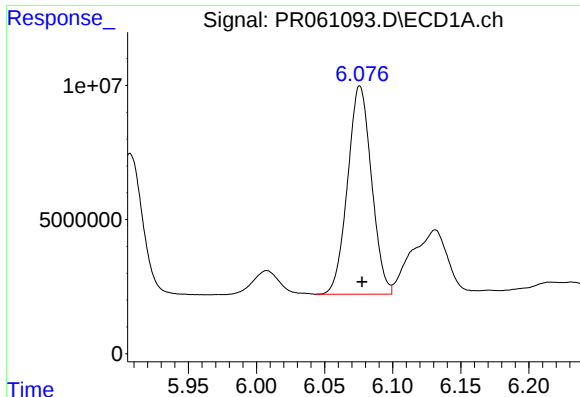
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 70350814
Conc: 595.20 ng/ml



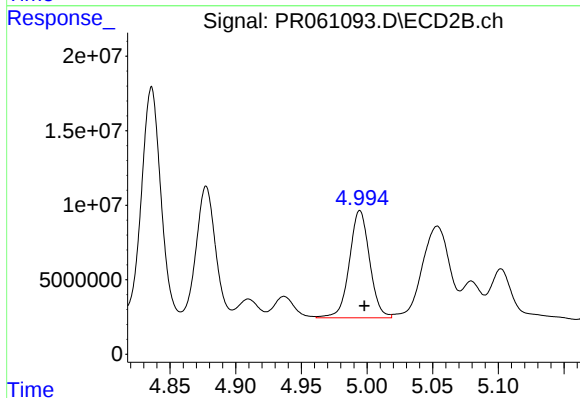
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 158847623
Conc: 628.78 ng/ml



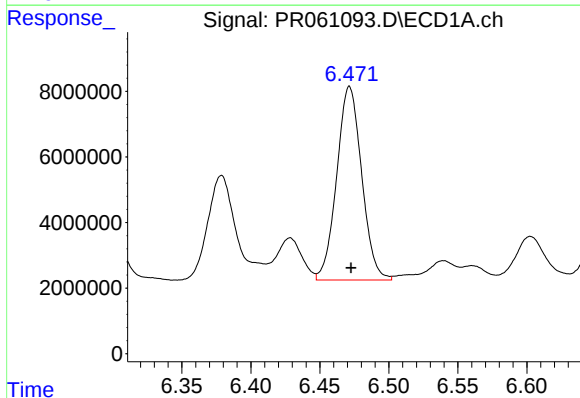
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 94799746
Conc: 500.03 ng/ml



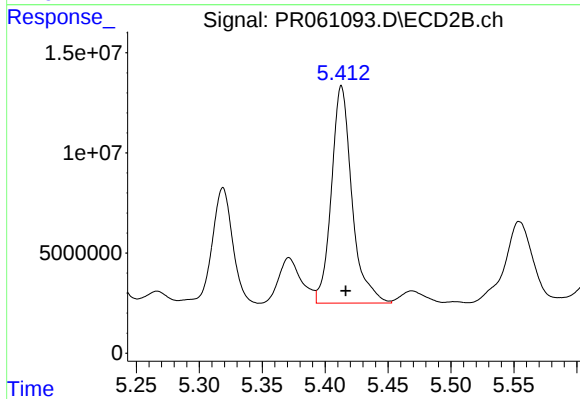
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 77190452
Conc: 351.86 ng/ml



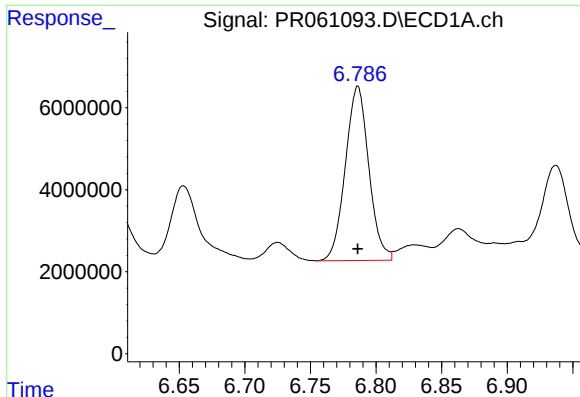
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 74349046
Conc: 367.06 ng/ml



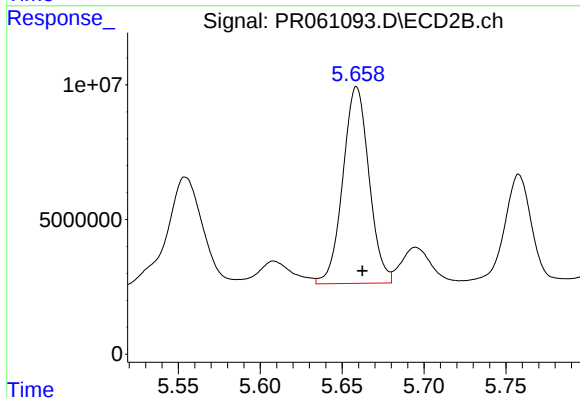
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 123395008
Conc: 338.10 ng/ml



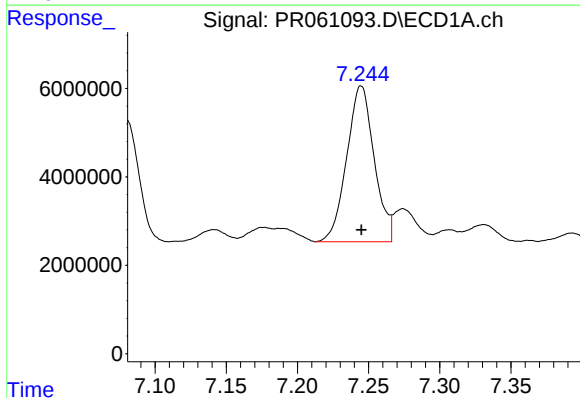
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 52849002
Conc: 347.00 ng/ml



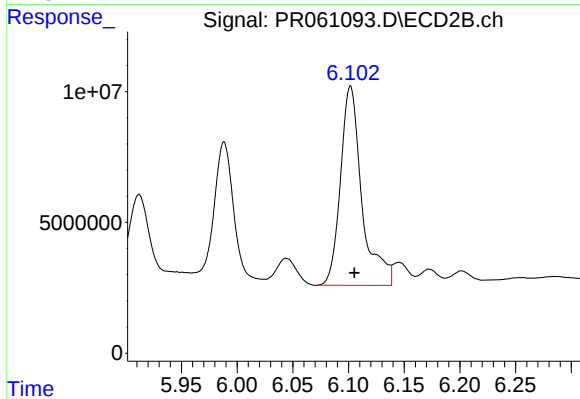
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 81159560
Conc: 353.61 ng/ml



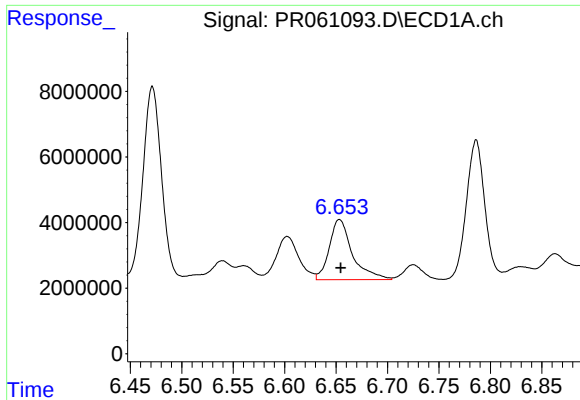
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 47308977
Conc: 289.32 ng/ml



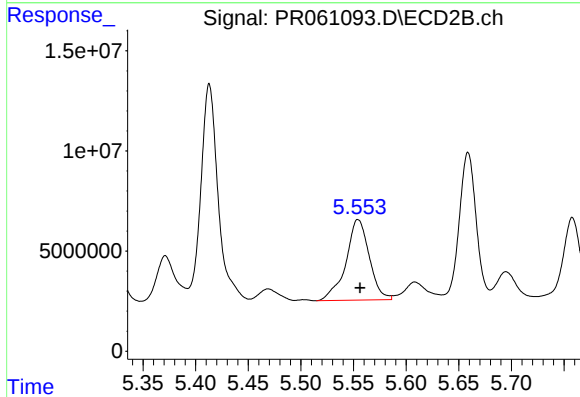
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 101938120
Conc: 307.33 ng/ml



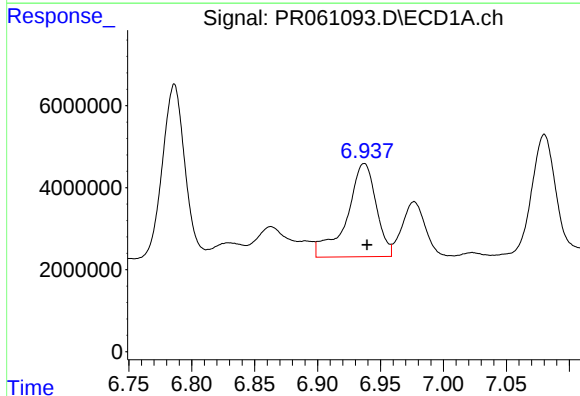
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 28638451
Conc: 185.43 ng/ml



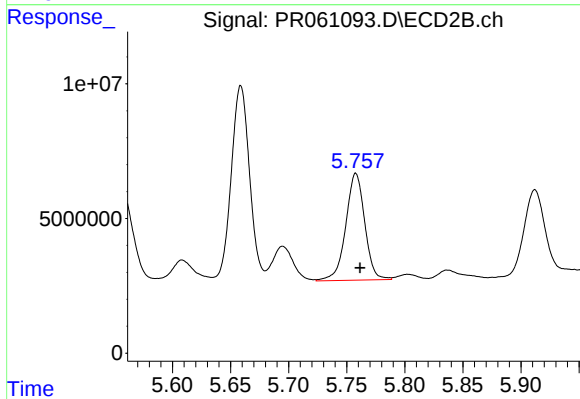
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 62265177
Conc: 244.44 ng/ml



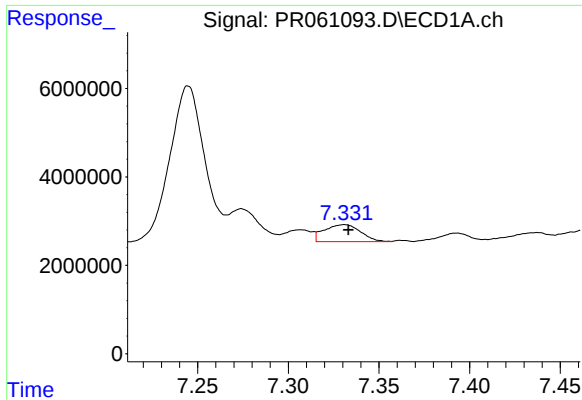
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 36867502
Conc: 200.03 ng/ml



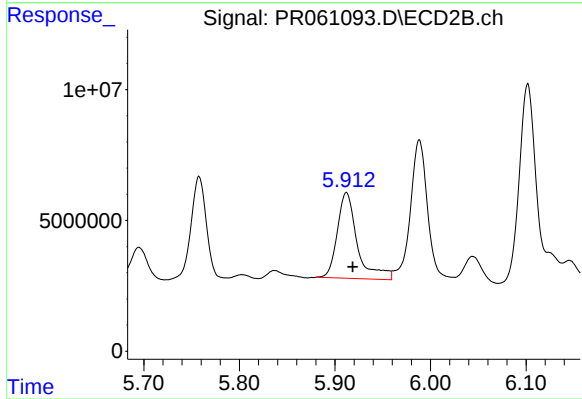
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 45135040
Conc: 143.82 ng/ml



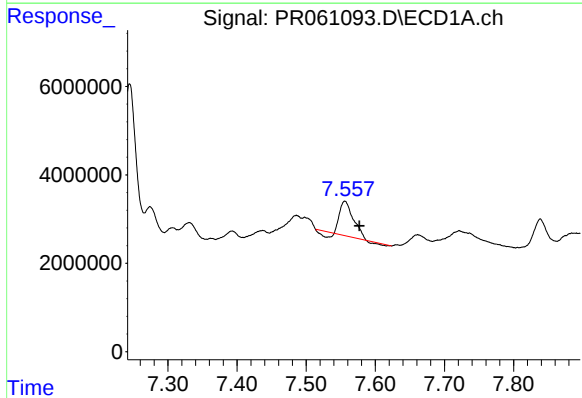
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 5383492
Conc: 39.44 ng/ml



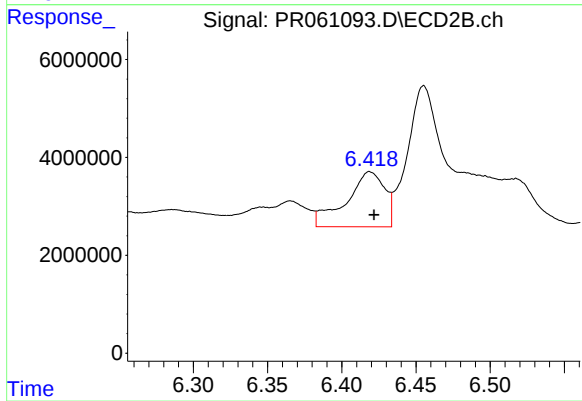
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 47630363
Conc: 165.42 ng/ml



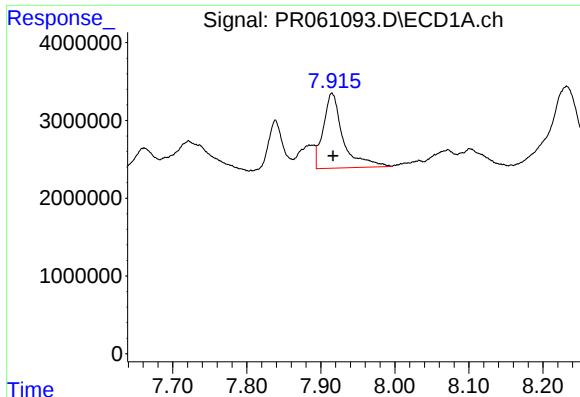
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 9569863
Conc: 60.54 ng/ml



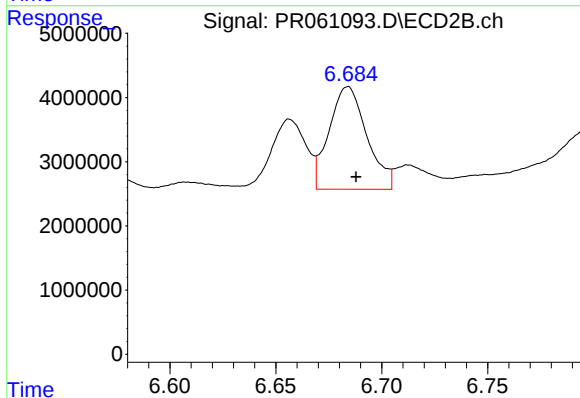
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 20274641
Conc: 82.75 ng/ml



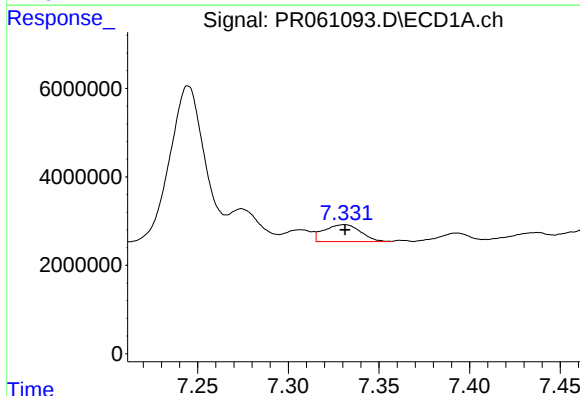
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 17958124
Conc: 58.72 ng/ml



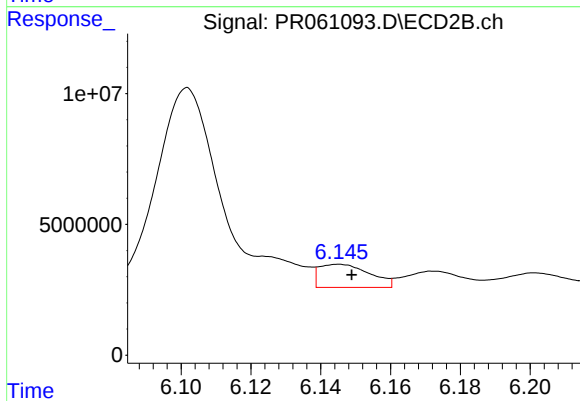
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 19814712
Conc: 33.51 ng/ml



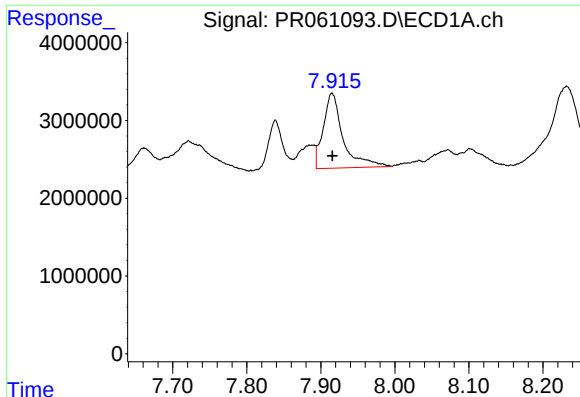
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 5383492
Conc: 26.92 ng/ml



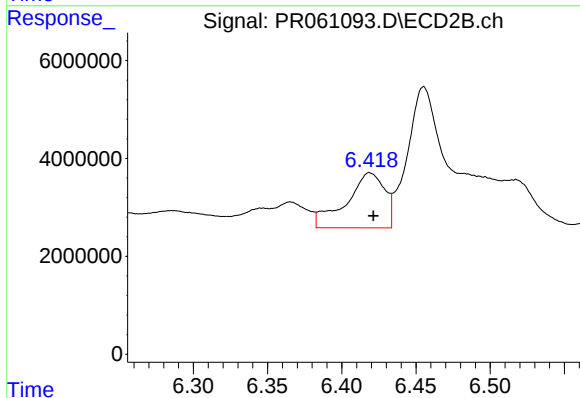
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 8877630
Conc: 25.42 ng/ml



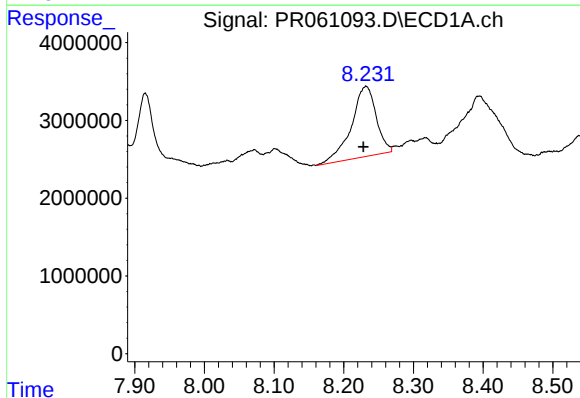
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 17958124
Conc: 50.49 ng/ml



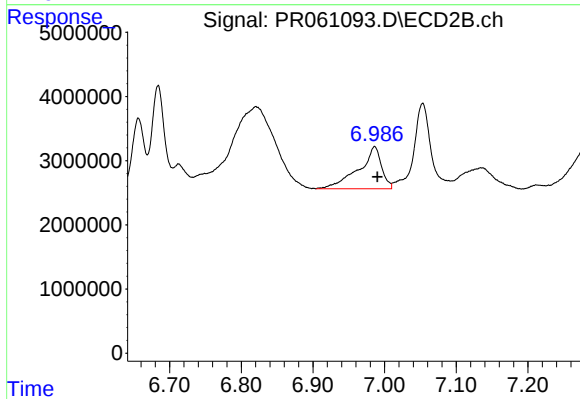
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 20274641
Conc: 63.94 ng/ml



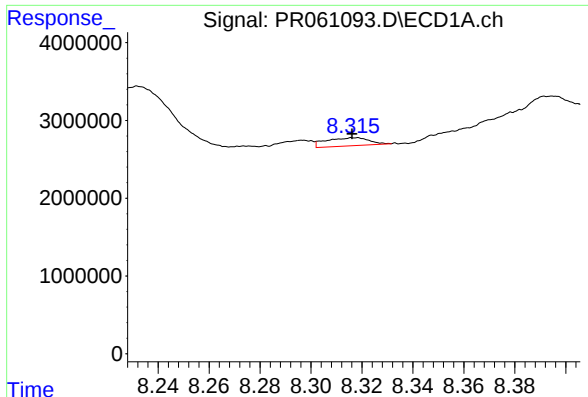
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 22419594
Conc: 91.11 ng/ml



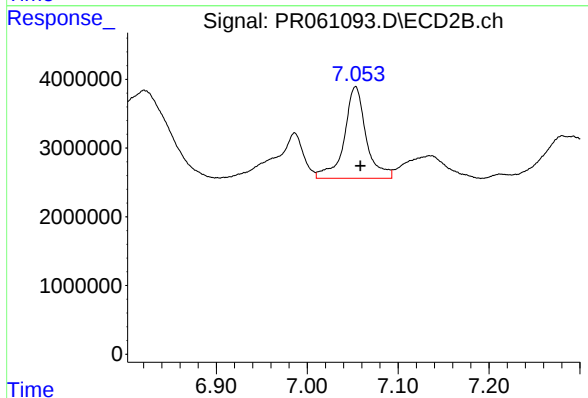
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 14656020
Conc: 58.46 ng/ml



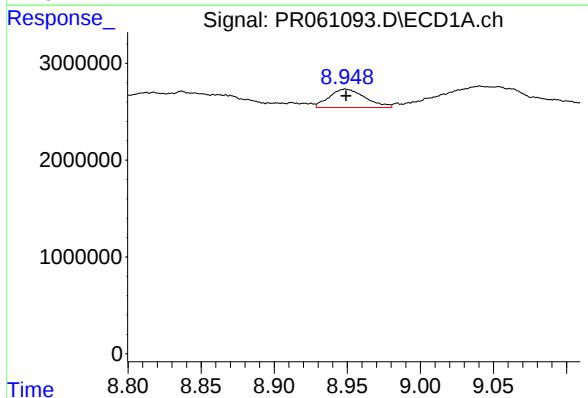
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 1236243
Conc: 6.60 ng/ml



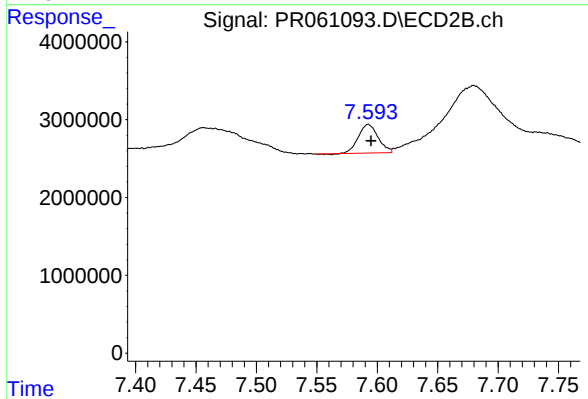
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 22333798
Conc: 45.86 ng/ml



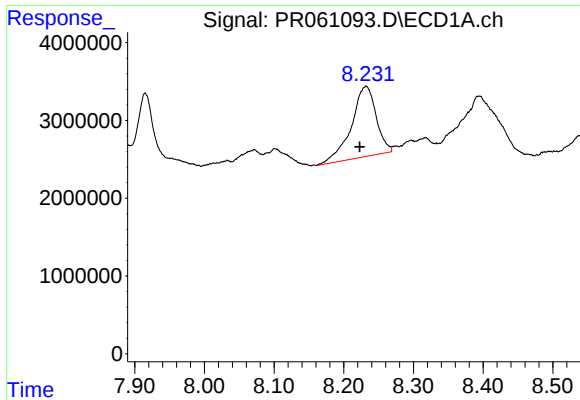
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 3258163
Conc: 23.95 ng/ml



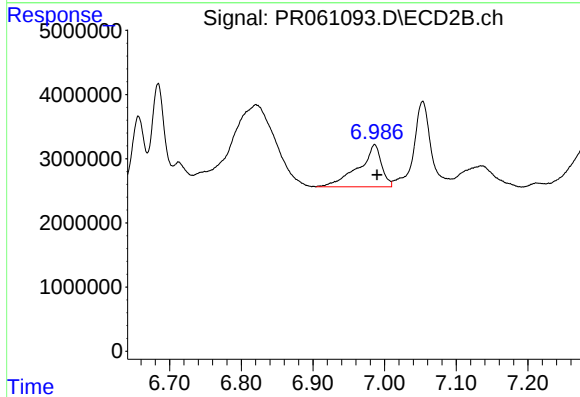
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 4164652
Conc: 18.74 ng/ml



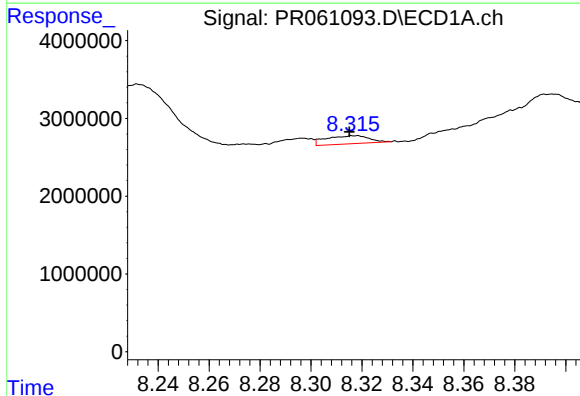
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 22419594
Conc: 66.77 ng/ml



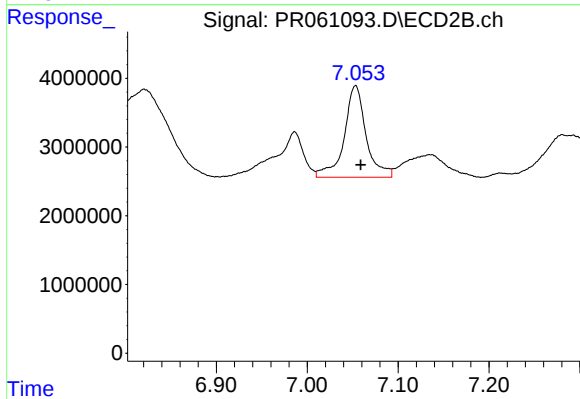
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 14656020
Conc: 24.42 ng/ml



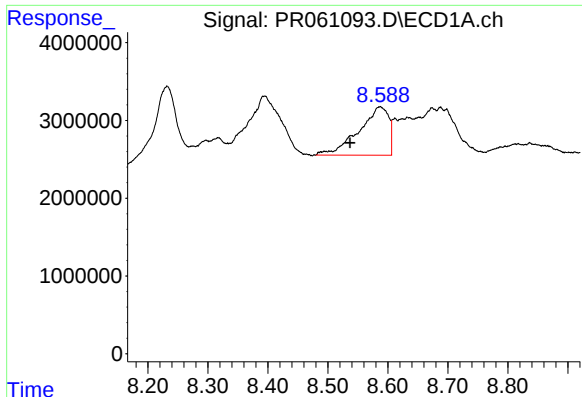
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 1236243
Conc: 4.05 ng/ml



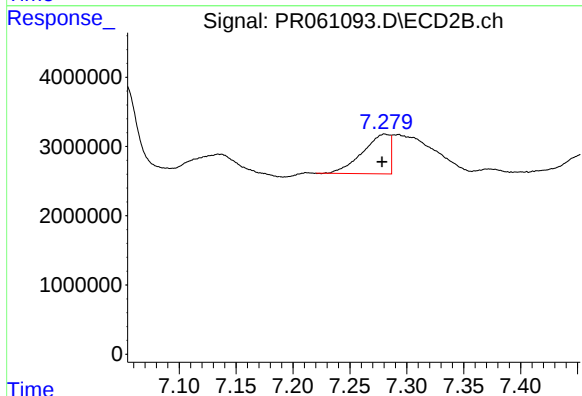
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 22333798
Conc: 40.87 ng/ml



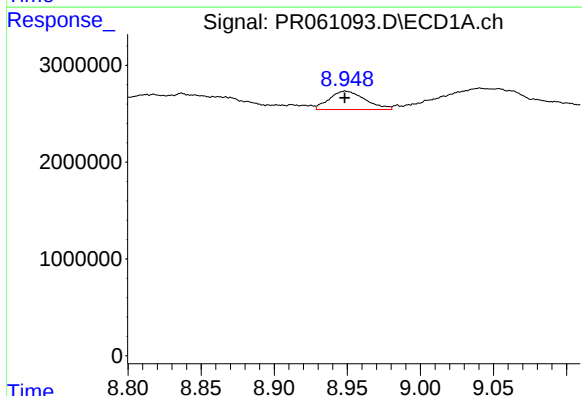
#43 AR-1268-3

R.T.: 8.587 min
Delta R.T.: 0.050 min
Response: 21454955
Conc: 81.48 ng/ml



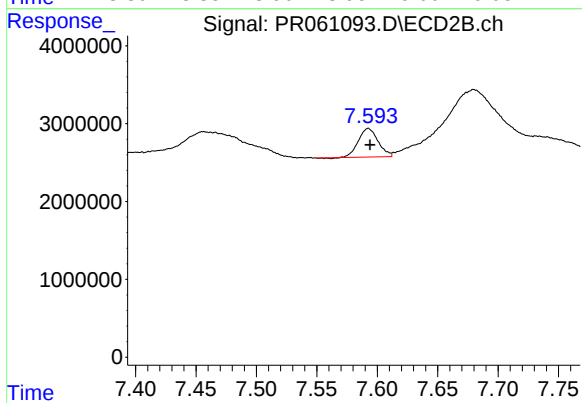
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 9573412
Conc: 20.66 ng/ml



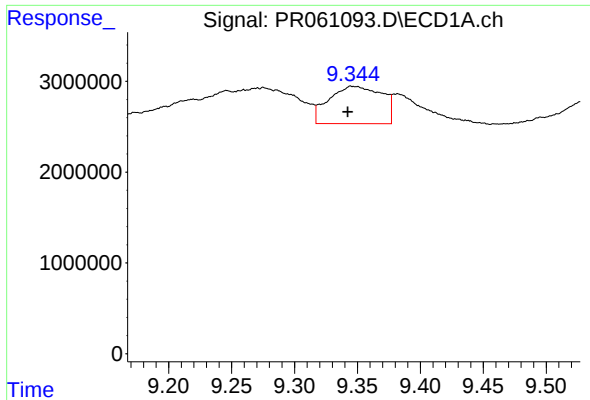
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 3258163
Conc: 27.03 ng/ml



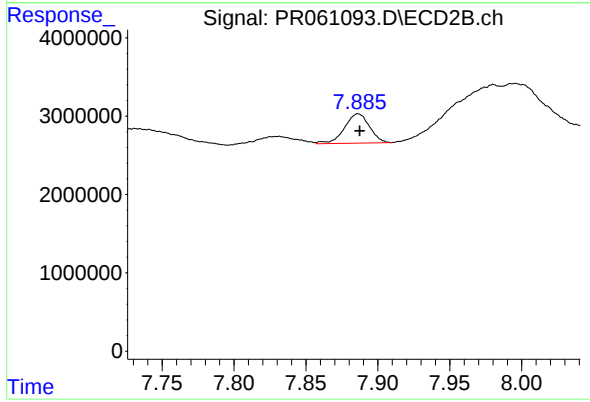
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 4164652
Conc: 21.30 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.003 min
Response: 12087399
Conc: 13.76 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 4545091
Conc: 2.99 ng/ml