

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 14:51
 Operator : AJ\MA
 Sample : 02419-35DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:22:21 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...	3.687	2.900	9607832	9717938	2.817	2.096 #
2)	SA Decachlor...	9.655	8.124	8396759	15719490	2.904	3.566
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	66945744	91652426	610.667	596.849
4)	L1 AR-1016-2	4.944	4.025	104.1E6	146.6E6	667.915	658.395
5)	L1 AR-1016-3	5.008	4.202	37008415	66425218	375.918	577.291 #
6)	L1 AR-1016-4	5.112	4.253	48554388	72237617	615.977	803.290 #
7)	L1 AR-1016-5	5.430	4.468	60416766	85296386	771.303	726.065
8)	L2 AR-1221-1	3.906	3.121	3571775	3474870	86.154	70.033
9)	L2 AR-1221-2	4.000	3.208	5521901	4846015	193.245	135.699 #
10)	L2 AR-1221-3	4.079	3.283	21248978	23355649	229.355	193.310
11)	L3 AR-1232-1	4.079	3.283	21248978	23355649	273.295	232.281
12)	L3 AR-1232-2	4.634	4.025	37784915	146.6E6	1031.859	1507.922 #
13)	L3 AR-1232-3	4.944	4.202	104.1E6	66425218	1452.932	1350.480
14)	L3 AR-1232-4	5.112	4.294	48554388	64773667	1331.245	1505.698
15)	L3 AR-1232-5	5.216	4.468	53378874	85296386	1969.392	1755.270
16)	L4 AR-1242-1	4.921	4.007	66945744	91652426	727.919	735.049
17)	L4 AR-1242-2	4.944	4.025	104.1E6	146.6E6	808.415	816.100
18)	L4 AR-1242-3	5.008	4.202	37008415	66425218	448.649	716.894 #
19)	L4 AR-1242-4	5.112	4.294	48554388	64773667	727.055	737.407
20)	L4 AR-1242-5	5.907	4.836	67154891	187.2E6	971.904	1612.750 #
21)	L5 AR-1248-1	4.921	4.007	66945744	91652426	952.024	952.518
22)	L5 AR-1248-2	5.216	4.253	53378874	72237617	559.927	536.659
23)	L5 AR-1248-3	5.430	4.294	60416766	64773667	542.889	475.535
24)	L5 AR-1248-4	5.866	4.468	68379261	85296386	545.794	512.465
25)	L5 AR-1248-5	5.907	4.877	67154891	84155119	554.027	493.343
26)	L6 AR-1254-1	5.836	4.836	84520365	187.2E6	715.077	741.175
27)	L6 AR-1254-2	6.076	4.995	133.5E6	129.0E6	704.139	588.149
28)	L6 AR-1254-3	6.470	5.413	133.6E6	240.9E6	659.496	659.930
29)	L6 AR-1254-4	6.785	5.659	109.9E6	171.8E6	721.797	748.504
30)	L6 AR-1254-5	7.243	6.102	131.4E6	282.9E6	803.752	853.026
31)	L7 AR-1260-1	6.652	5.554	57268395	124.7E6	370.799	489.411 #
32)	L7 AR-1260-2	6.936	5.757	86527715	112.5E6	469.469	358.613
33)	L7 AR-1260-3	7.328	5.912	6940595	107.9E6	50.847	374.711 #
34)	L7 AR-1260-4	7.555	6.418	50196675	16624219	317.554	67.850 #
35)	L7 AR-1260-5	7.914	6.684	27354784	39767343	89.450	67.252
36)	L8 AR-1262-1	7.328	6.172	6940595	17332999	34.713	49.630 #
37)	L8 AR-1262-2	7.914	6.418	27354784	16624219	76.914	52.425 #
38)	L8 AR-1262-3	8.235	6.986	18859318	4736915	76.639	18.895 #
39)	L8 AR-1262-4	8.288	7.050	3955139	40502804	21.115	83.170 #
40)	L8 AR-1262-5	8.945	7.591	5192326	4297579	38.161	19.334 #
41)	L9 AR-1268-1	8.235	6.986	18859318	4736915	56.166	7.892 #

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 Quant Title : GC EXTRACTABLES
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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

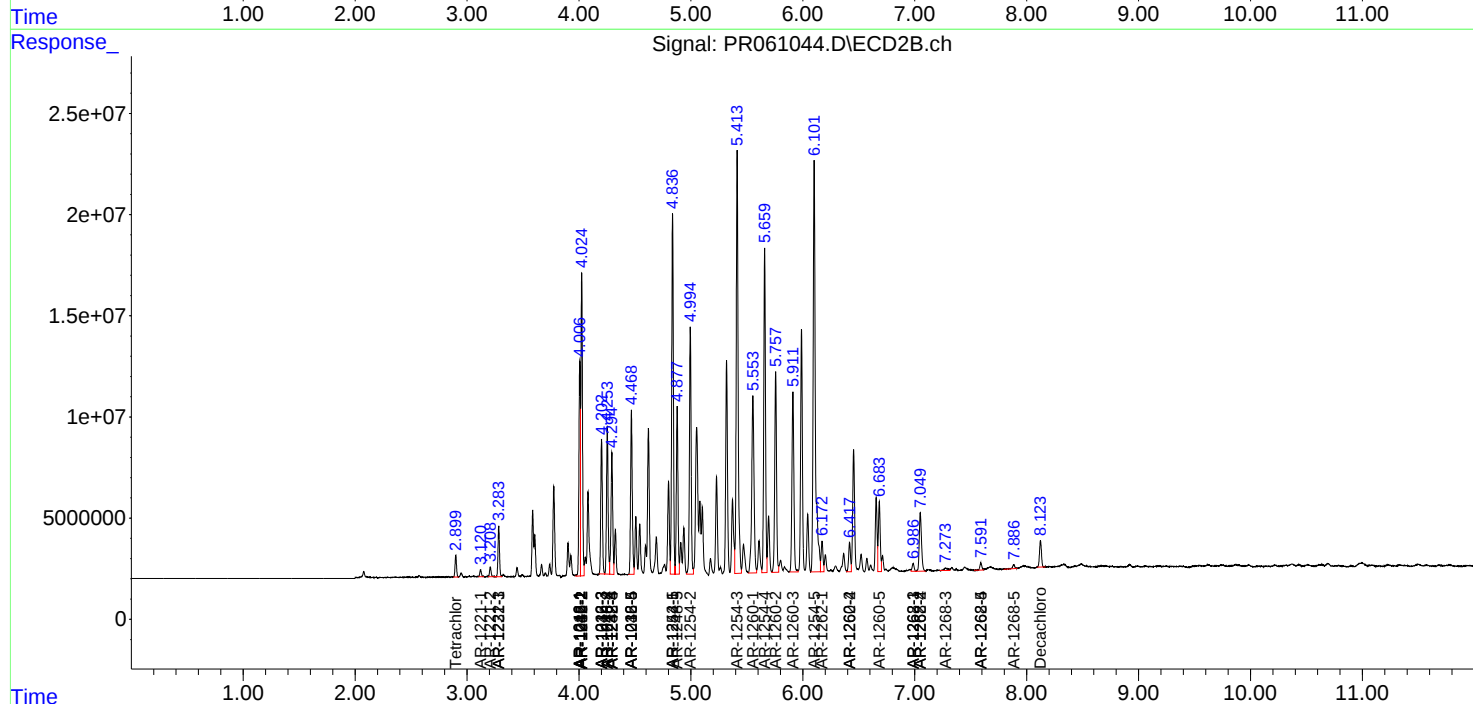
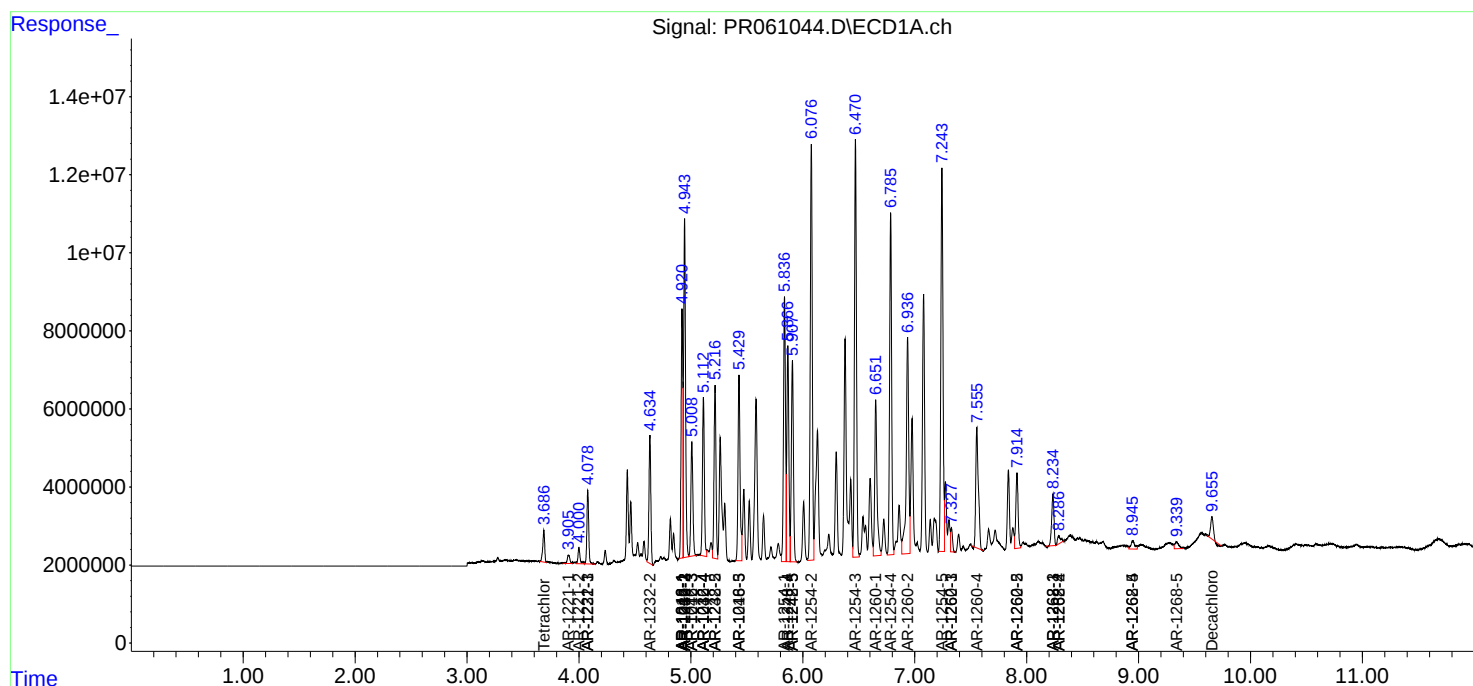
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.288	7.050	3955139	40502804	12.948	74.115 #
43) L9	AR-1268-3	8.521	7.277	-9212	2839002	N.D.	6.128 #
44) L9	AR-1268-4	8.945	7.591	5192326	4297579	43.081	21.982 #
45) L9	AR-1268-5	9.339	7.885	4289974	3032269	4.885	1.998 #

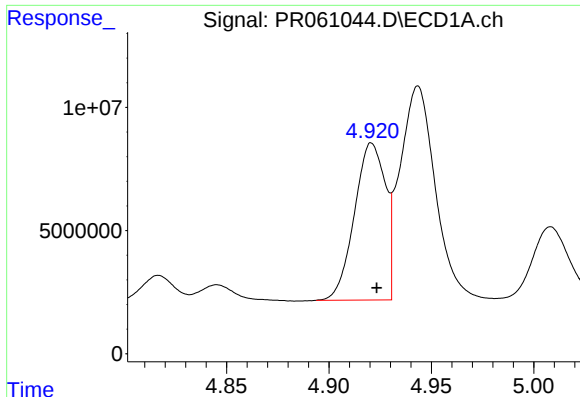
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

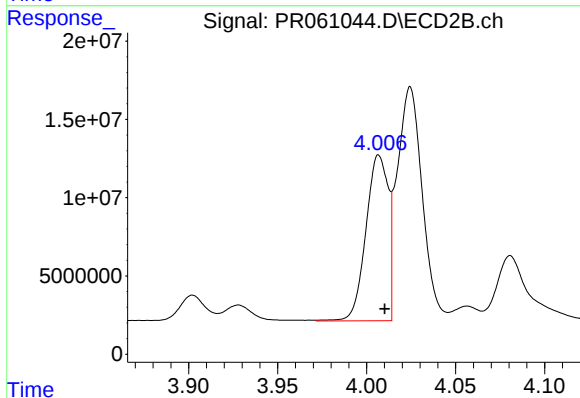
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





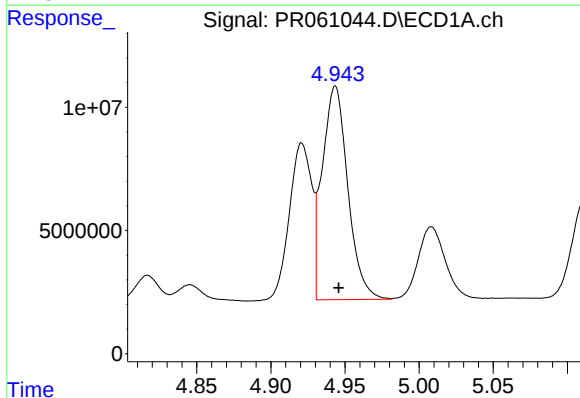
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 66945744
Conc: 610.67 ng/ml



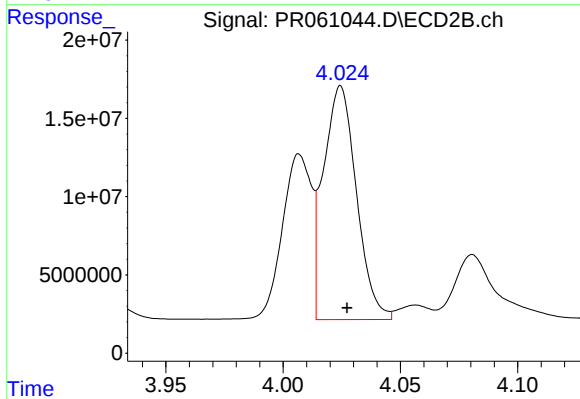
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 91652426
Conc: 596.85 ng/ml



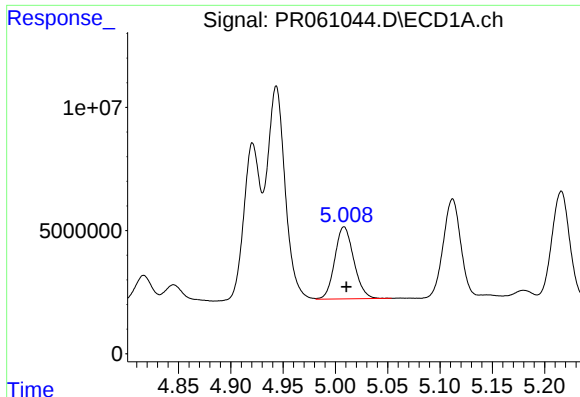
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 104092533
Conc: 667.91 ng/ml



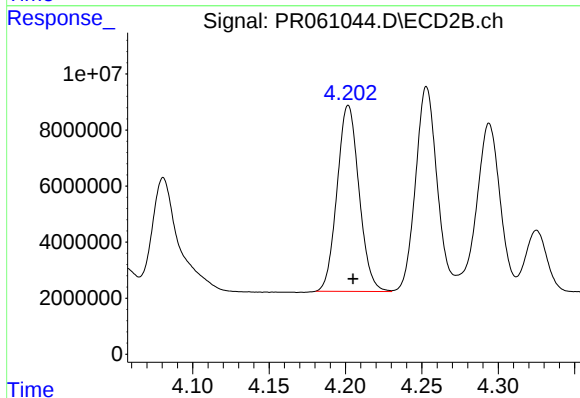
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 146559313
Conc: 658.40 ng/ml



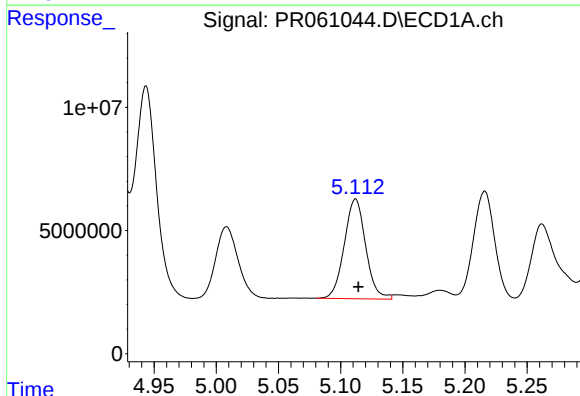
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 37008415
Conc: 375.92 ng/ml



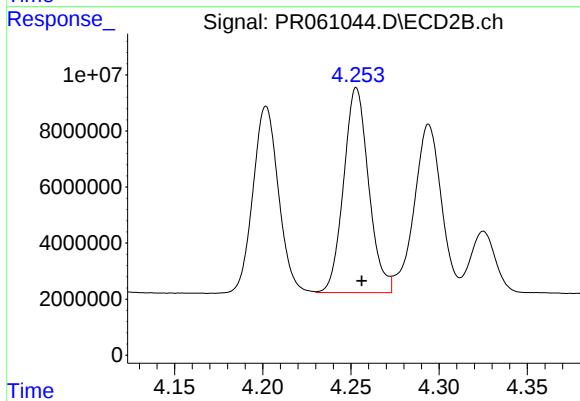
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 66425218
Conc: 577.29 ng/ml



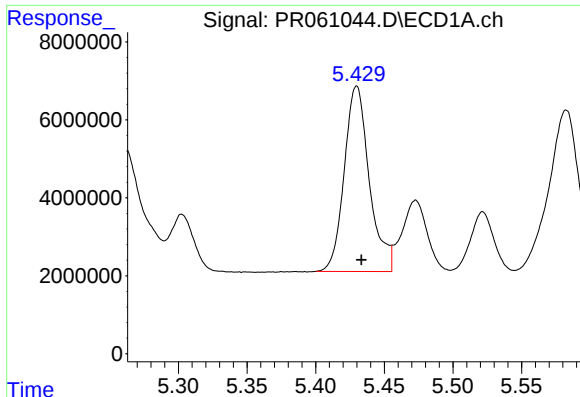
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 48554388
Conc: 615.98 ng/ml



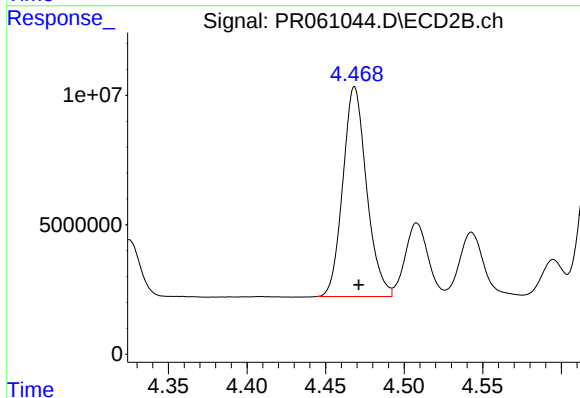
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 72237617
Conc: 803.29 ng/ml



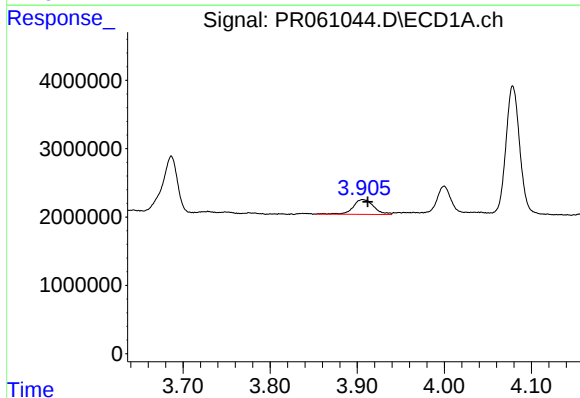
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 60416766
Conc: 771.30 ng/ml



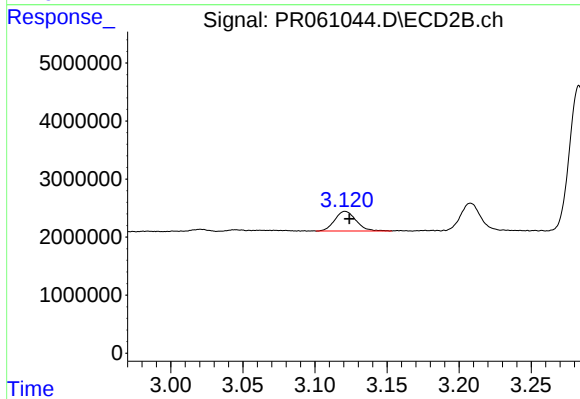
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 85296386
Conc: 726.07 ng/ml



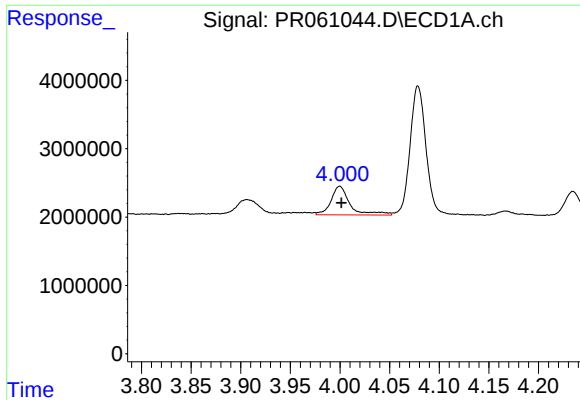
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 3571775
Conc: 86.15 ng/ml



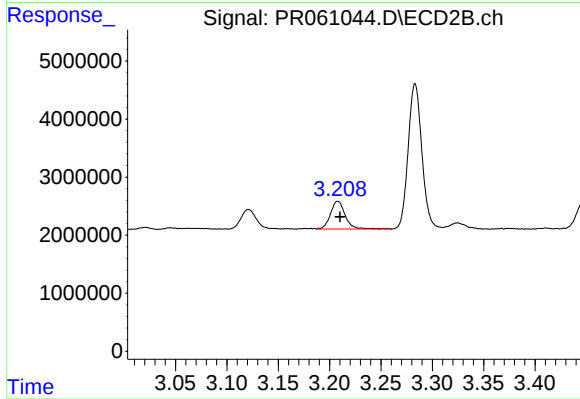
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 3474870
Conc: 70.03 ng/ml



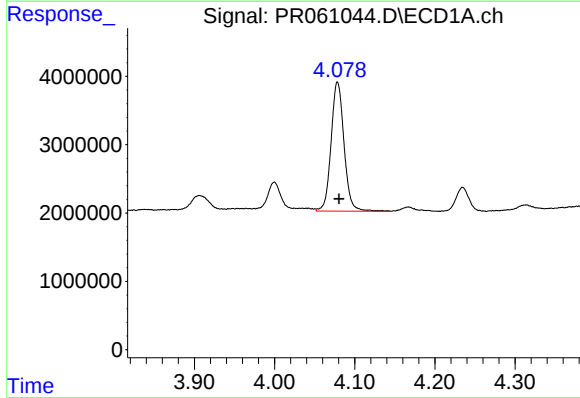
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 5521901
Conc: 193.24 ng/ml



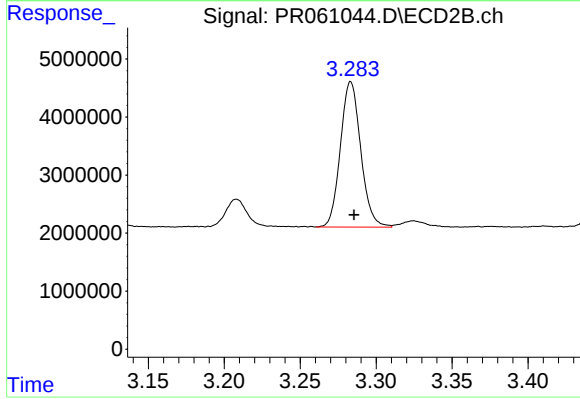
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 4846015
Conc: 135.70 ng/ml



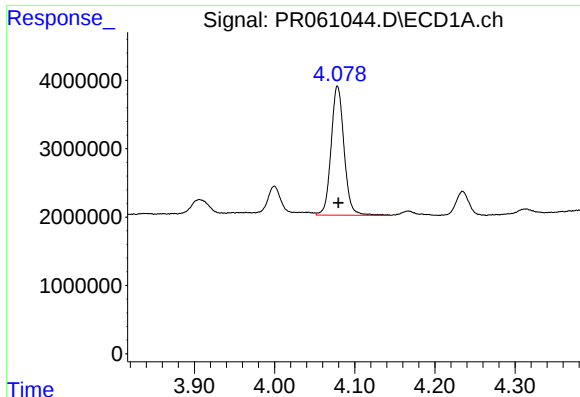
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 21248978
Conc: 229.35 ng/ml



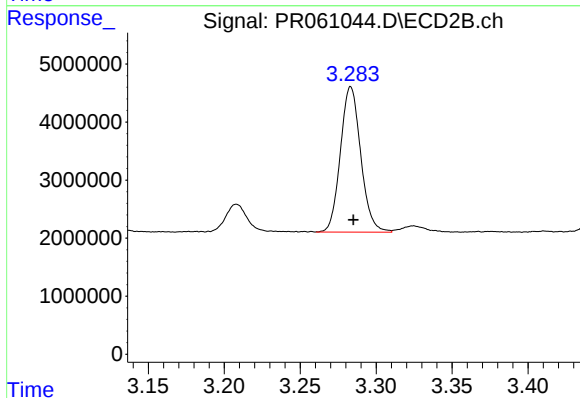
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 23355649
Conc: 193.31 ng/ml



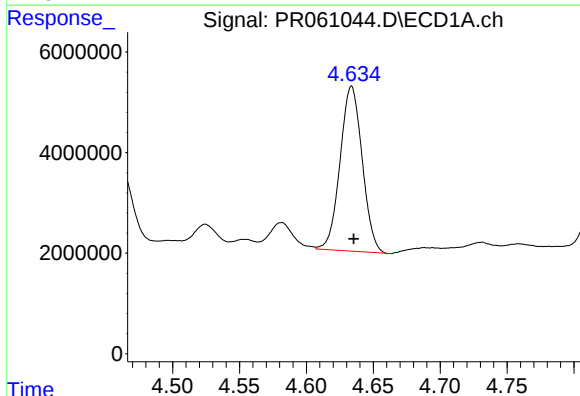
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 21248978
Conc: 273.30 ng/ml



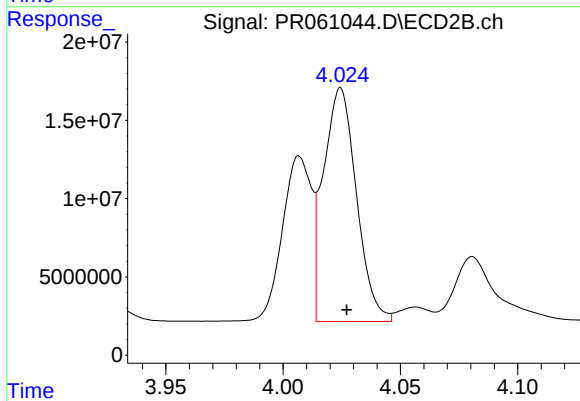
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 23355649
Conc: 232.28 ng/ml



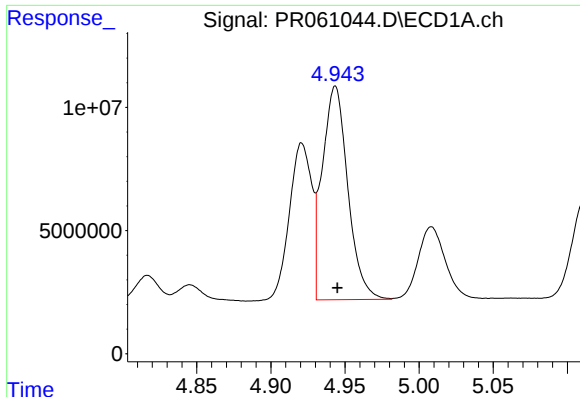
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 37784915
Conc: 1031.86 ng/ml



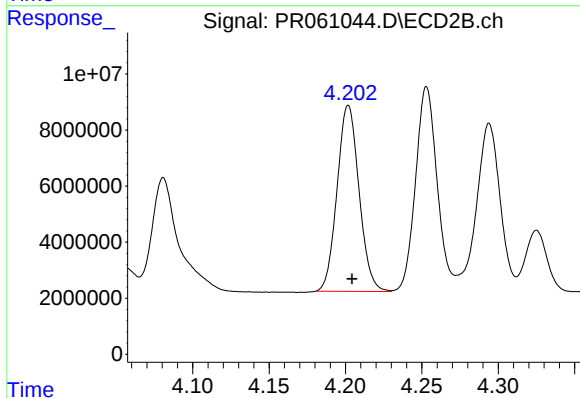
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 146559313
Conc: 1507.92 ng/ml



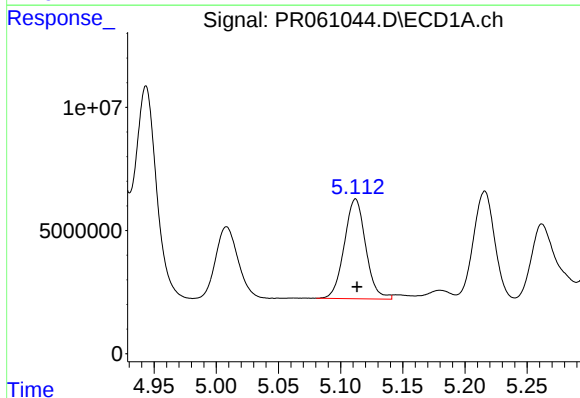
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 104092533
Conc: 1452.93 ng/ml



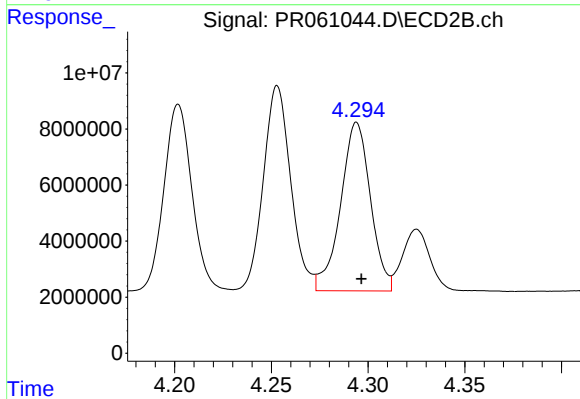
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 66425218
Conc: 1350.48 ng/ml



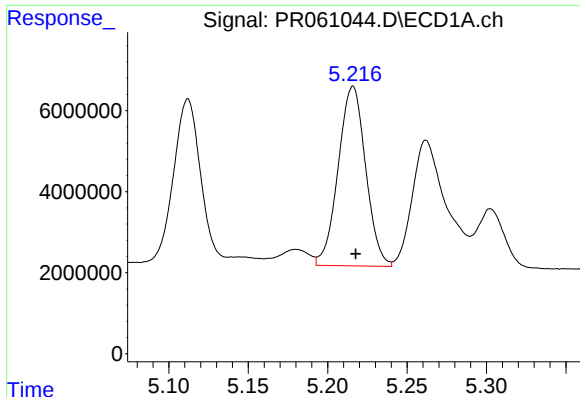
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 48554388
Conc: 1331.24 ng/ml



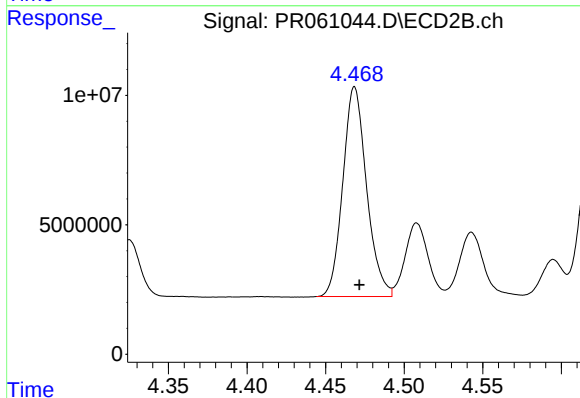
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 64773667
Conc: 1505.70 ng/ml



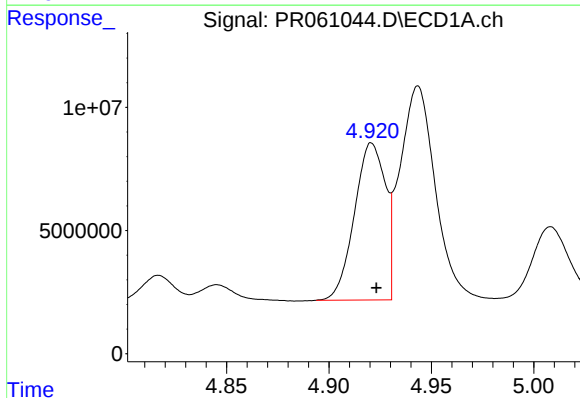
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 53378874
Conc: 1969.39 ng/ml



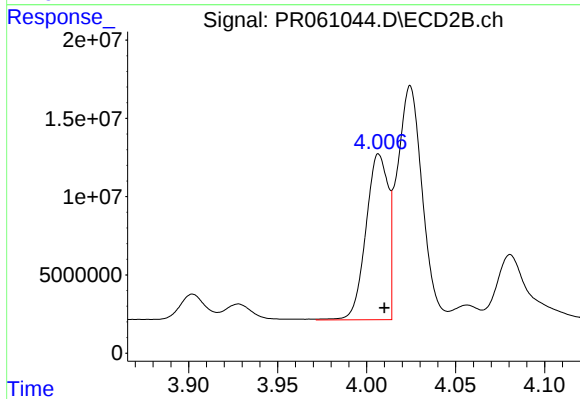
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 85296386
Conc: 1755.27 ng/ml



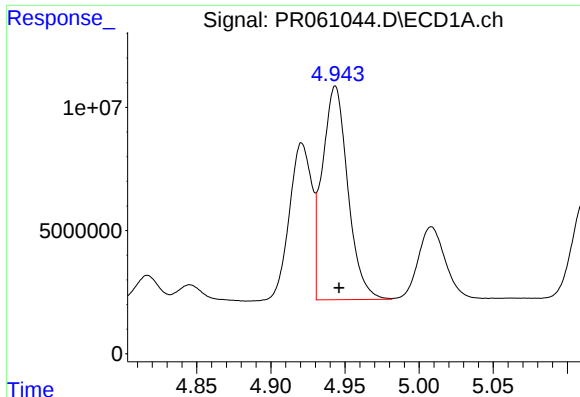
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 66945744
Conc: 727.92 ng/ml



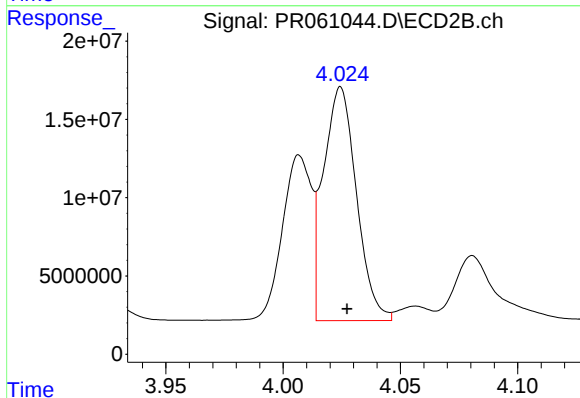
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 91652426
Conc: 735.05 ng/ml



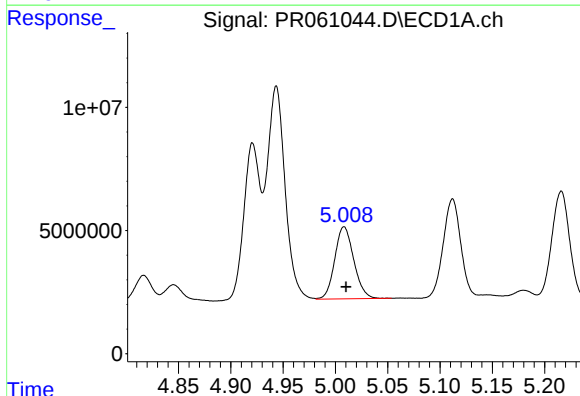
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 104092533
Conc: 808.41 ng/ml



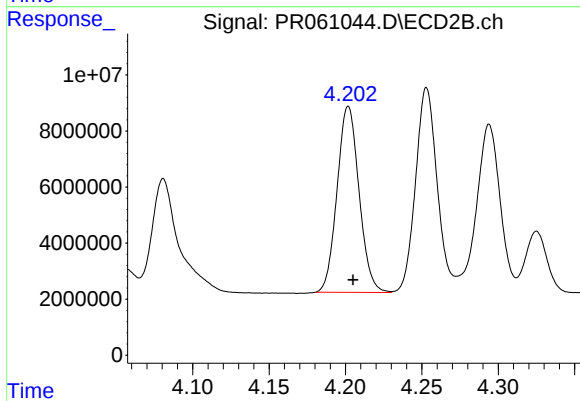
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 146559313
Conc: 816.10 ng/ml



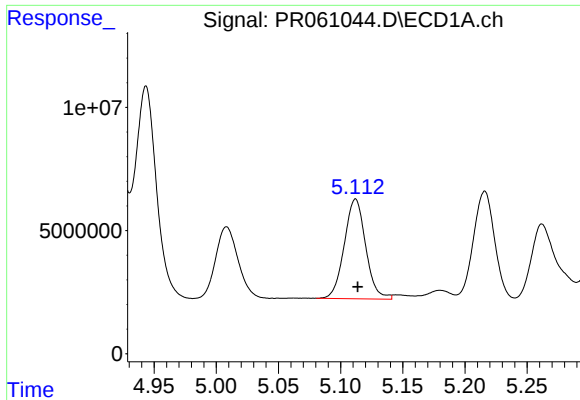
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 37008415
Conc: 448.65 ng/ml



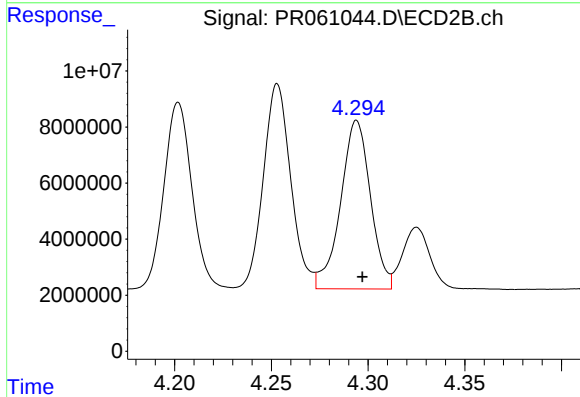
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 66425218
Conc: 716.89 ng/ml



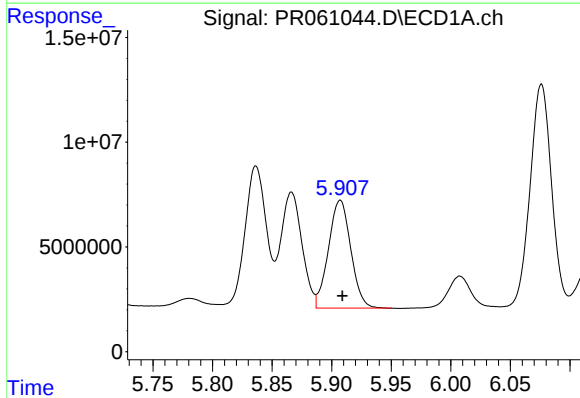
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 48554388
Conc: 727.06 ng/ml



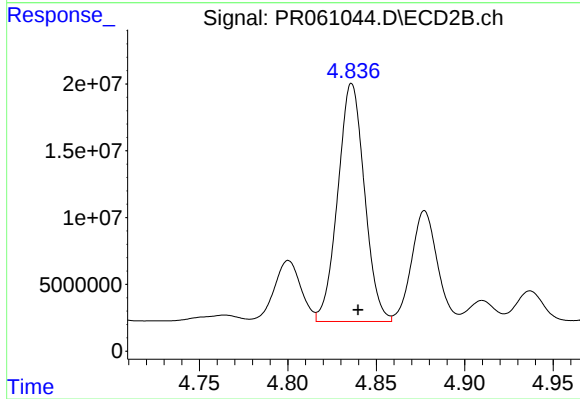
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 64773667
Conc: 737.41 ng/ml



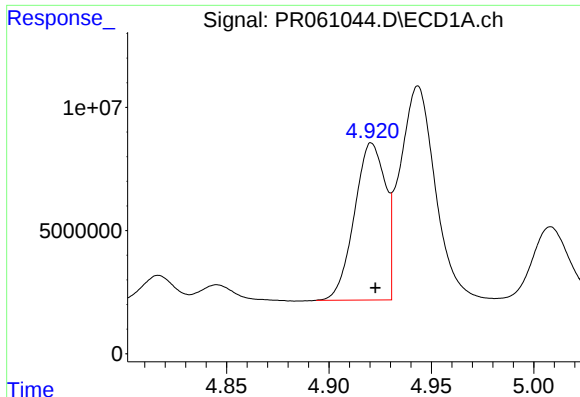
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 67154891
Conc: 971.90 ng/ml



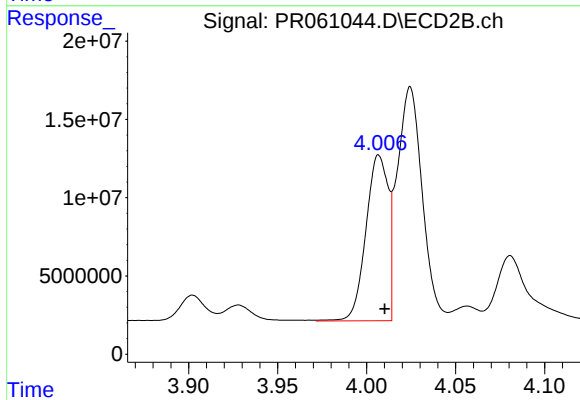
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 187241565
Conc: 1612.75 ng/ml



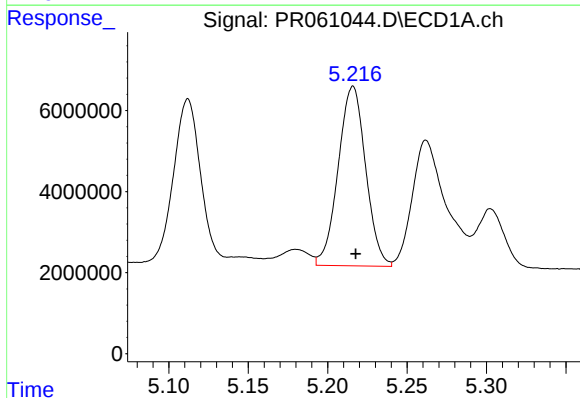
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 66945744
Conc: 952.02 ng/ml



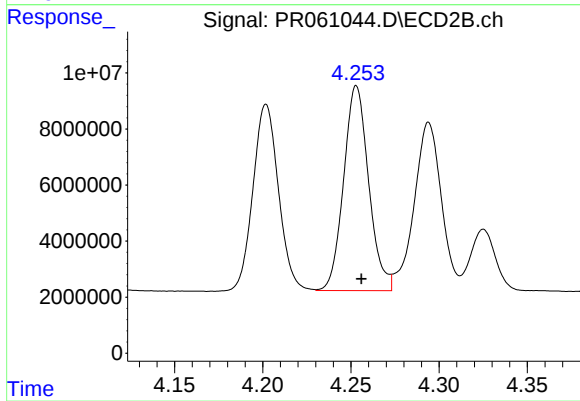
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 91652426
Conc: 952.52 ng/ml



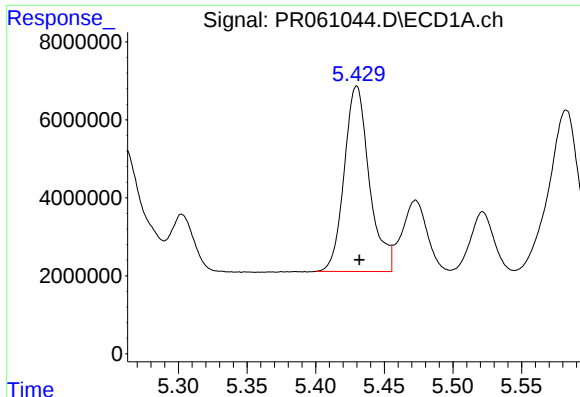
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 53378874
Conc: 559.93 ng/ml



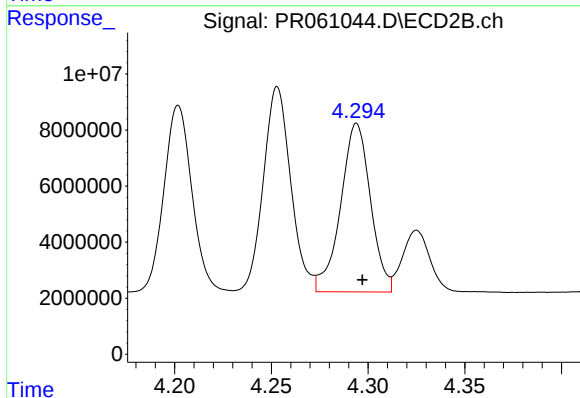
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 72237617
Conc: 536.66 ng/ml



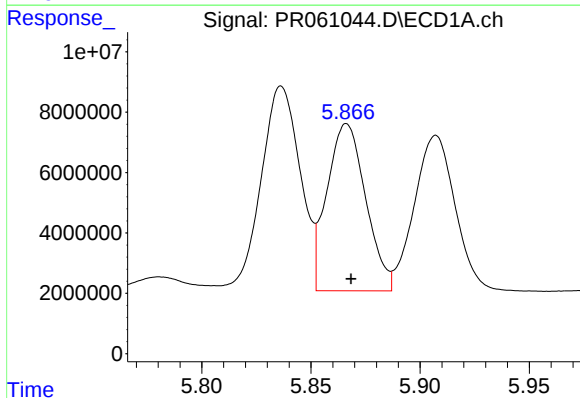
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 60416766
Conc: 542.89 ng/ml



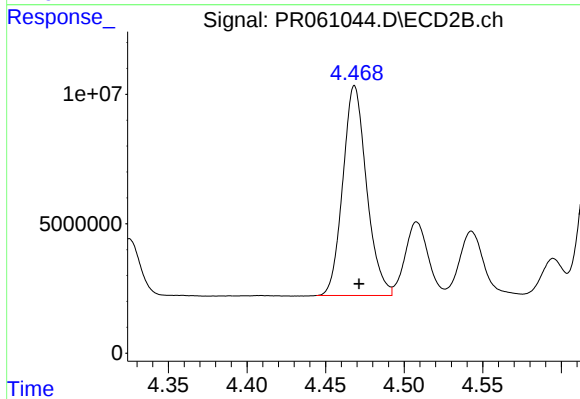
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 64773667
Conc: 475.54 ng/ml



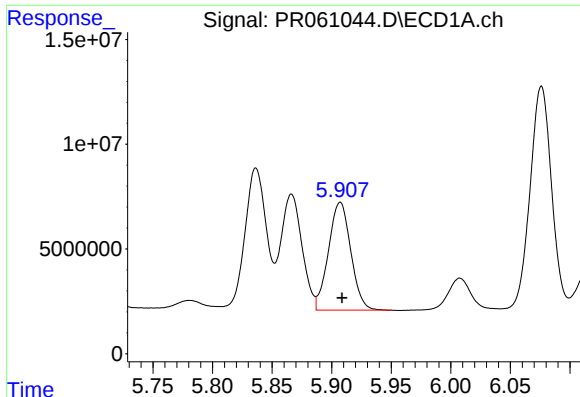
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 68379261
Conc: 545.79 ng/ml



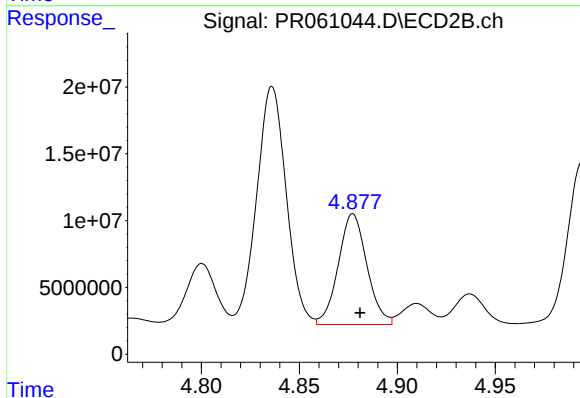
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 85296386
Conc: 512.47 ng/ml



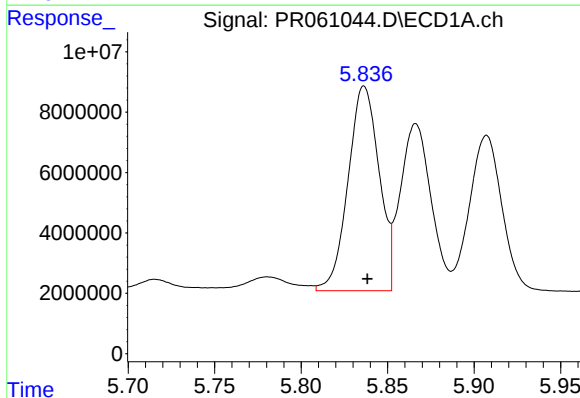
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 67154891
Conc: 554.03 ng/ml



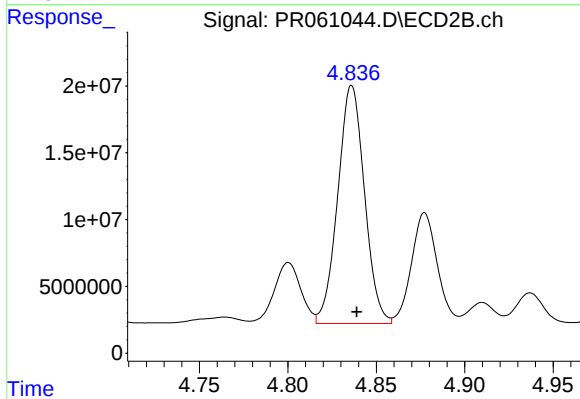
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 84155119
Conc: 493.34 ng/ml



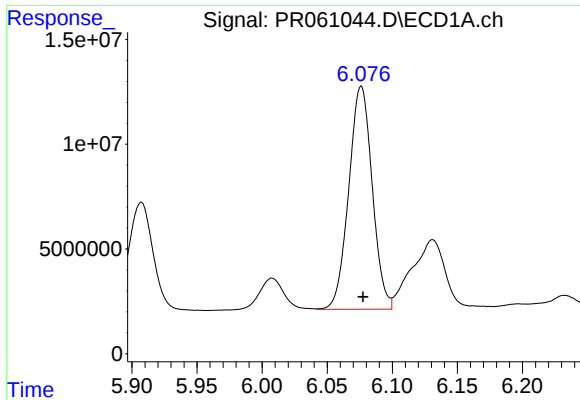
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 84520365
Conc: 715.08 ng/ml



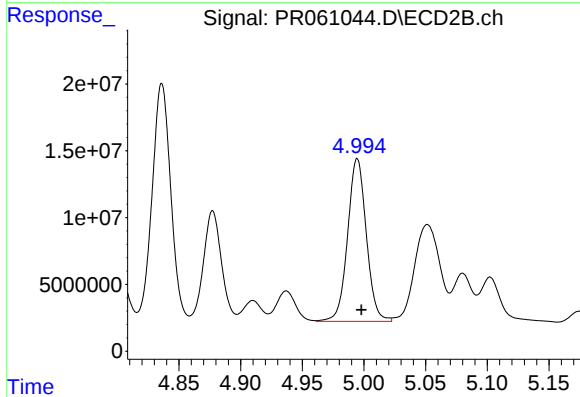
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 187241565
Conc: 741.17 ng/ml



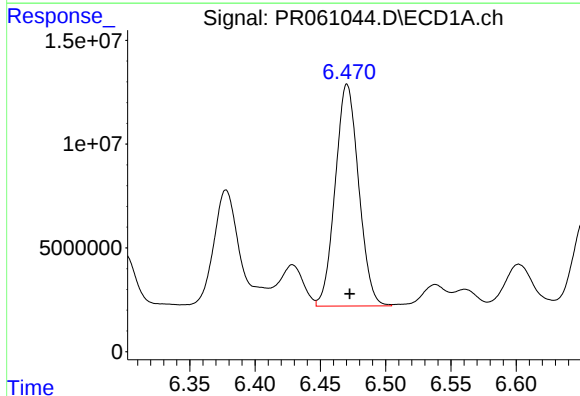
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 133497491
Conc: 704.14 ng/ml



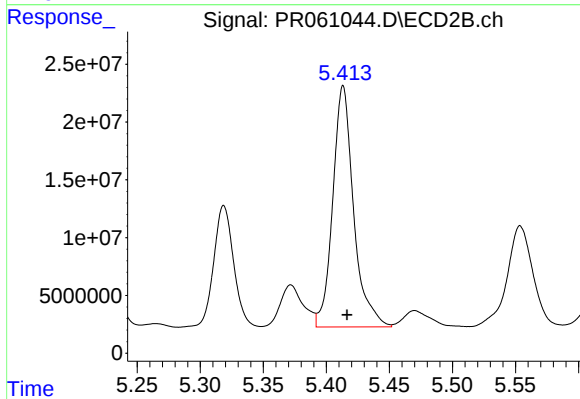
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 129027819
Conc: 588.15 ng/ml



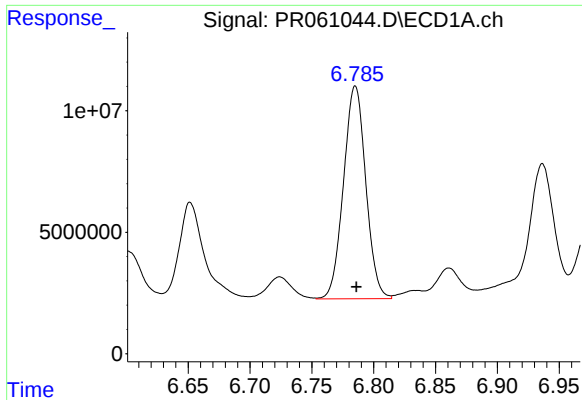
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 133583886
Conc: 659.50 ng/ml



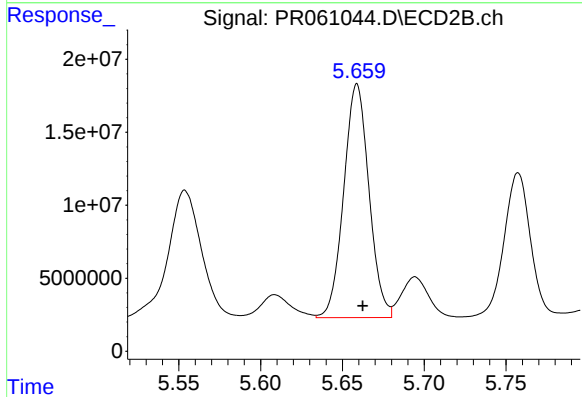
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 240852557
Conc: 659.93 ng/ml



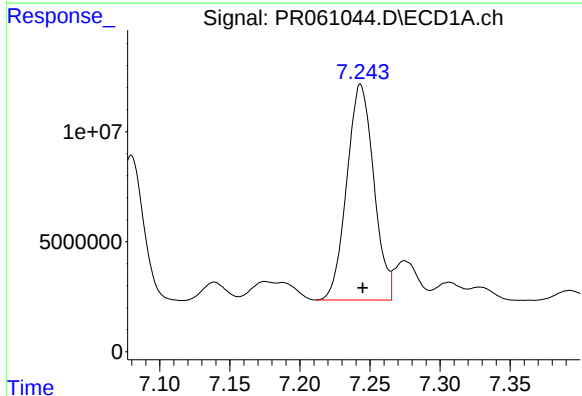
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 109930140
Conc: 721.80 ng/ml



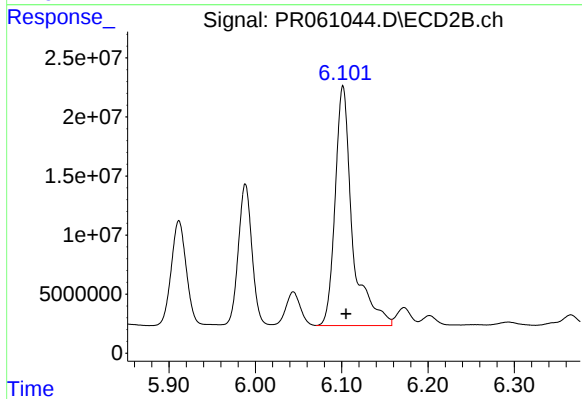
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 171794166
Conc: 748.50 ng/ml



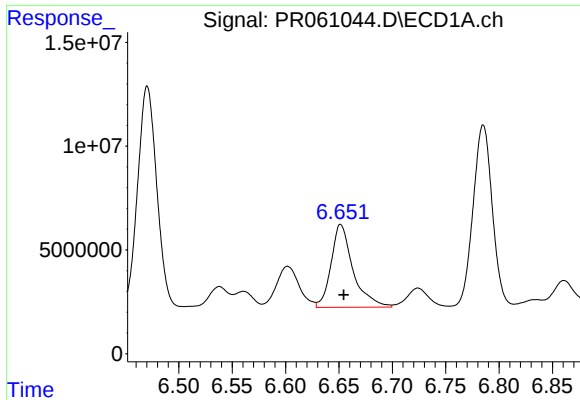
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 131429904
Conc: 803.75 ng/ml



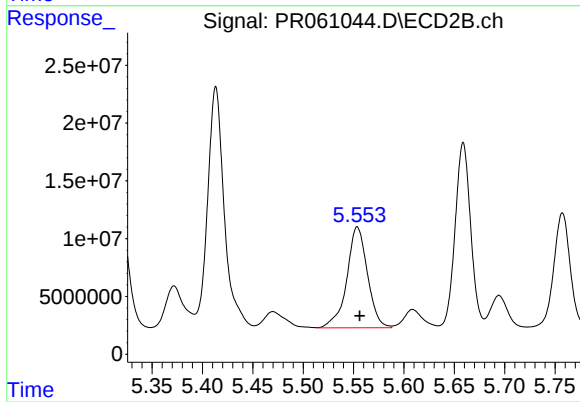
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 282942964
Conc: 853.03 ng/ml



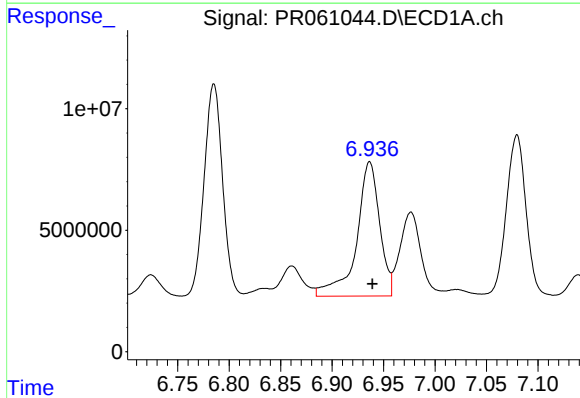
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 57268395
Conc: 370.80 ng/ml



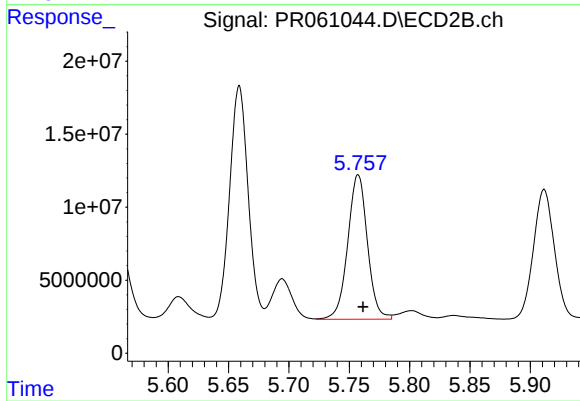
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 124665623
Conc: 489.41 ng/ml



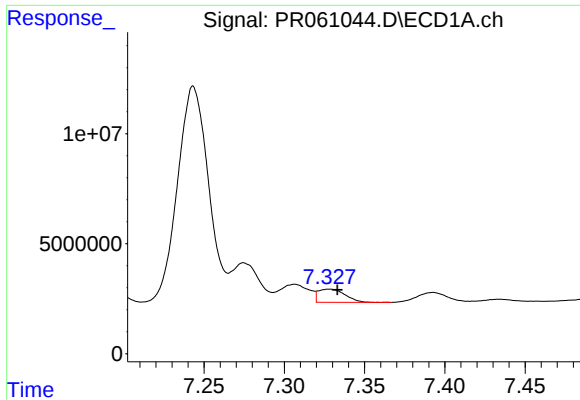
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 86527715
Conc: 469.47 ng/ml



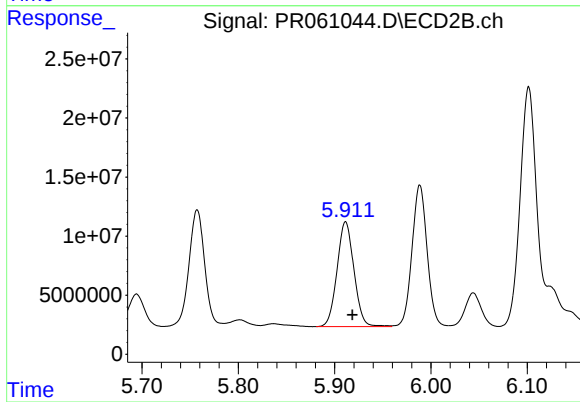
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 112540009
Conc: 358.61 ng/ml



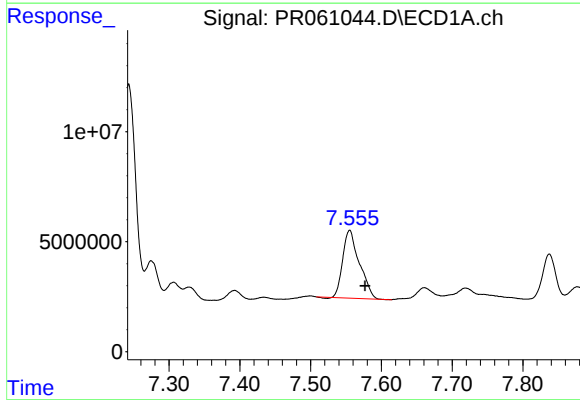
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 6940595
Conc: 50.85 ng/ml



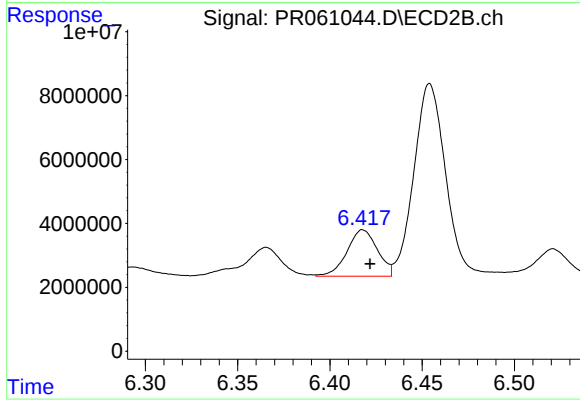
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 107893389
Conc: 374.71 ng/ml



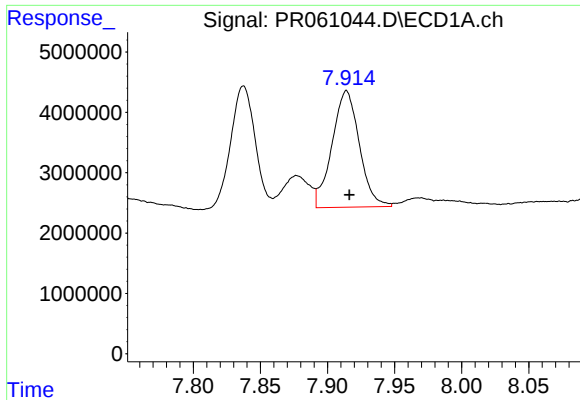
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 50196675
Conc: 317.55 ng/ml



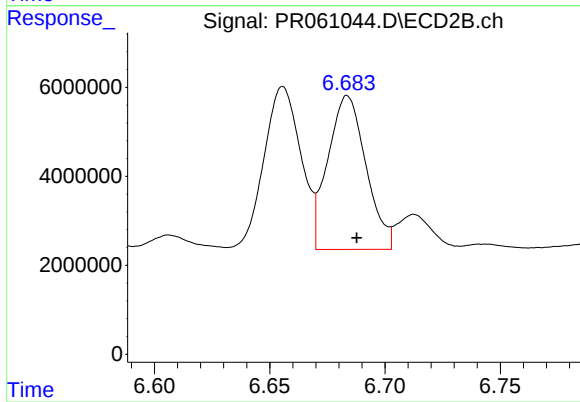
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 16624219
Conc: 67.85 ng/ml



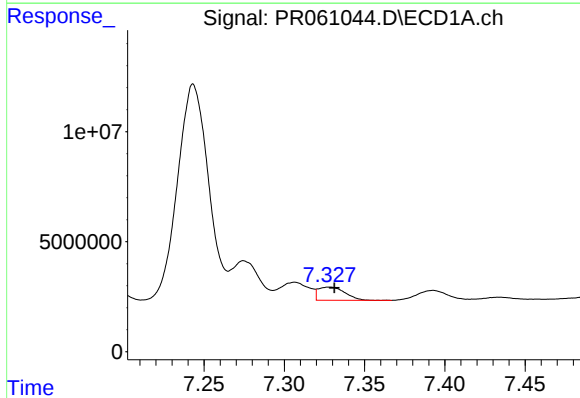
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 27354784
Conc: 89.45 ng/ml



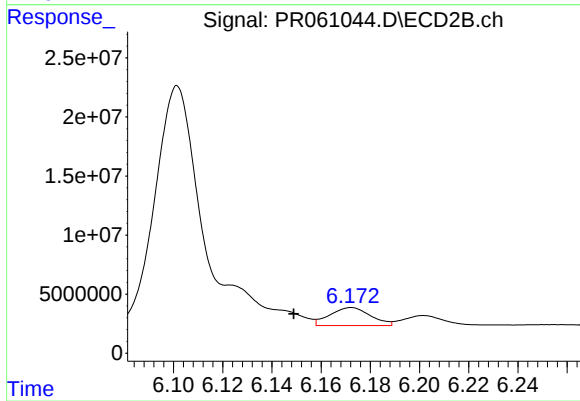
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 39767343
Conc: 67.25 ng/ml



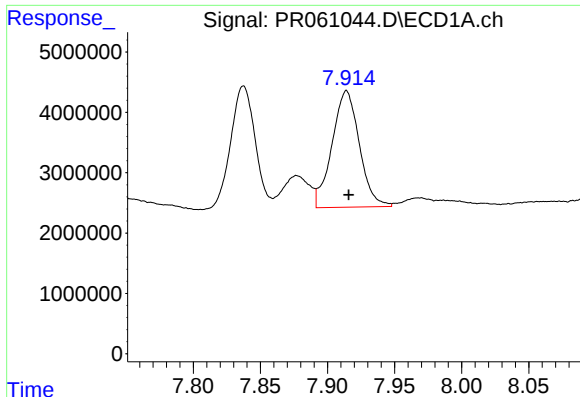
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 6940595
Conc: 34.71 ng/ml



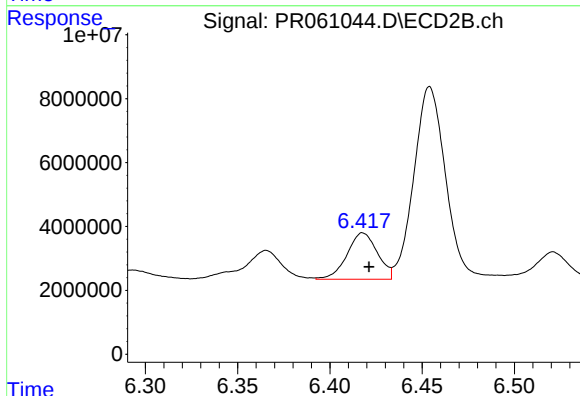
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.023 min
Response: 17332999
Conc: 49.63 ng/ml



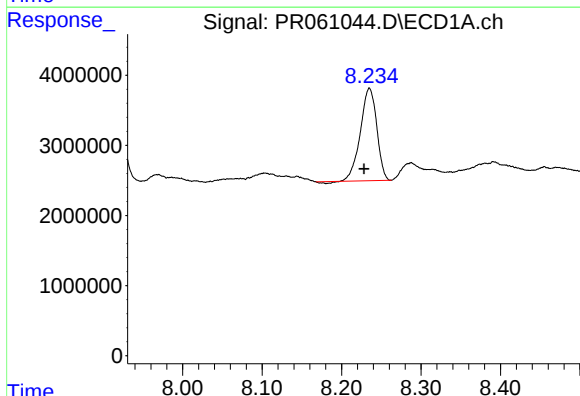
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 27354784
Conc: 76.91 ng/ml



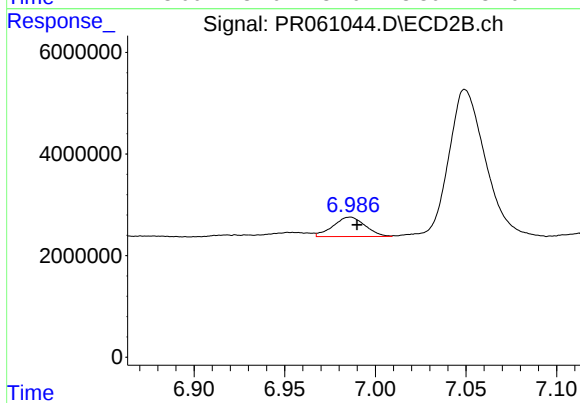
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 16624219
Conc: 52.43 ng/ml



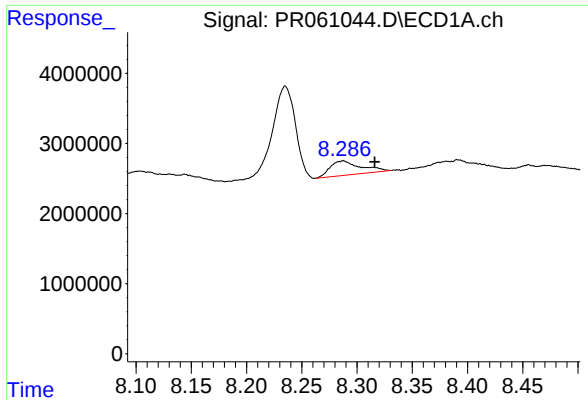
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 18859318
Conc: 76.64 ng/ml



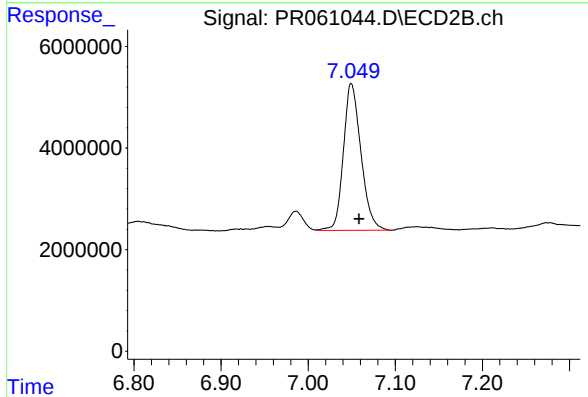
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 4736915
Conc: 18.89 ng/ml



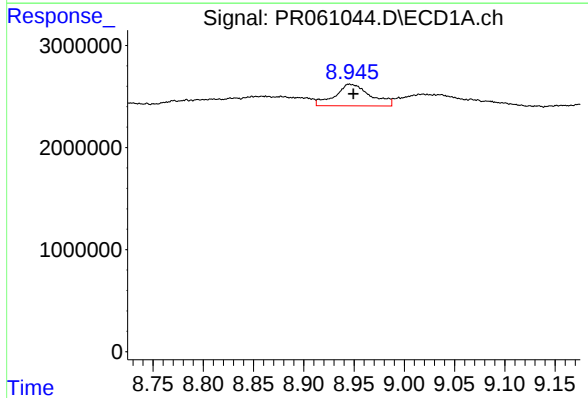
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: -0.029 min
Response: 3955139
Conc: 21.12 ng/ml



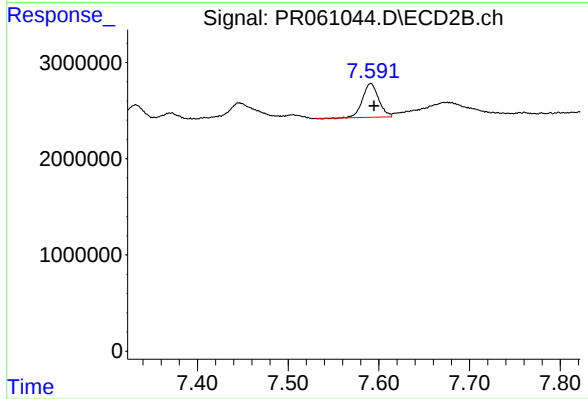
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 40502804
Conc: 83.17 ng/ml



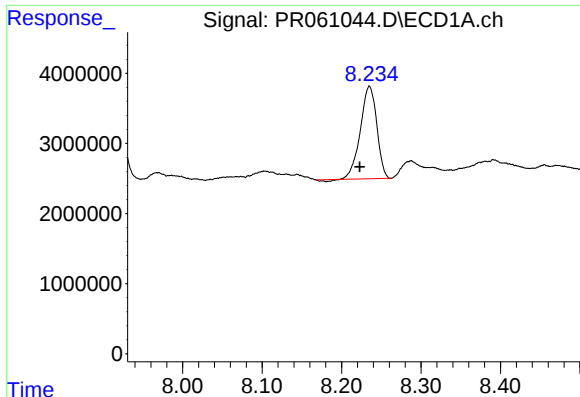
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 5192326
Conc: 38.16 ng/ml



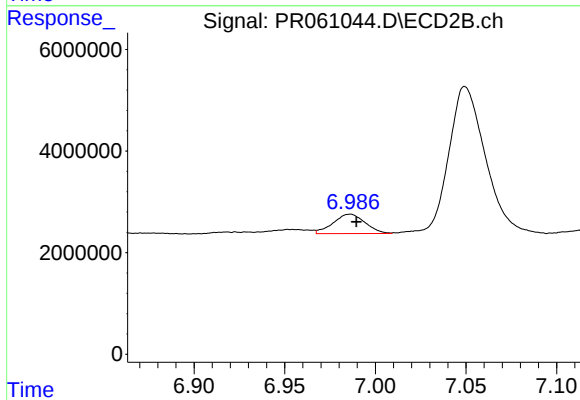
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 4297579
Conc: 19.33 ng/ml



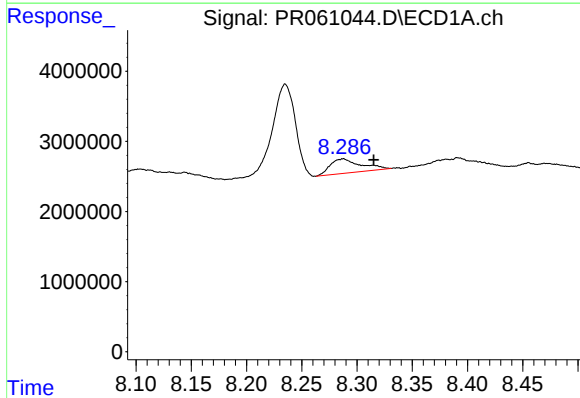
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 18859318
Conc: 56.17 ng/ml



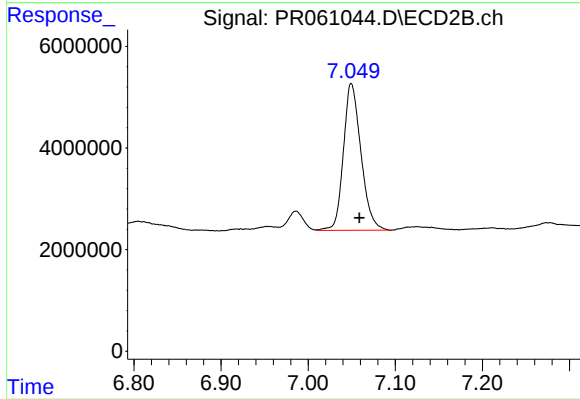
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 4736915
Conc: 7.89 ng/ml



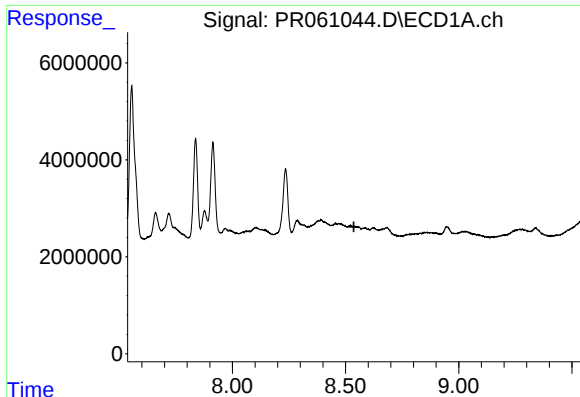
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.028 min
Response: 3955139
Conc: 12.95 ng/ml



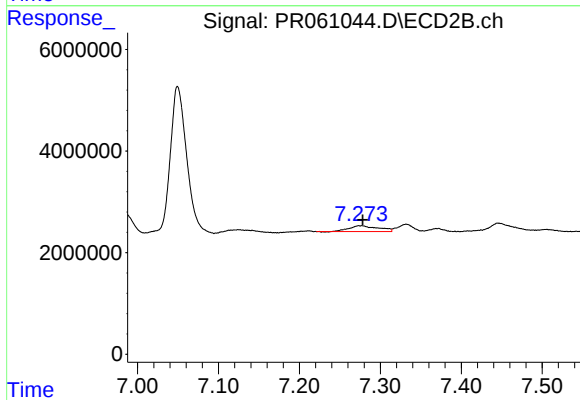
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 40502804
Conc: 74.12 ng/ml



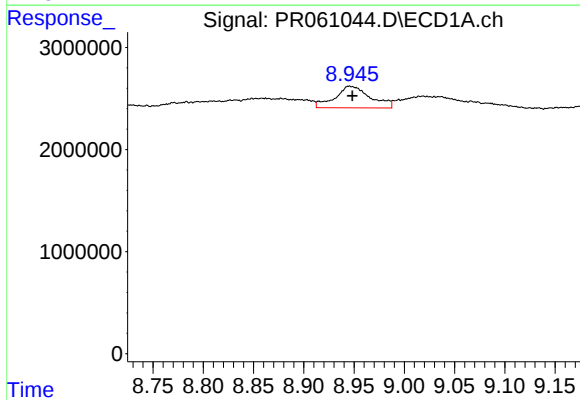
#43 AR-1268-3

R.T.: 8.521 min
Delta R.T.: -0.016 min
Response: -9212
Conc: N.D.



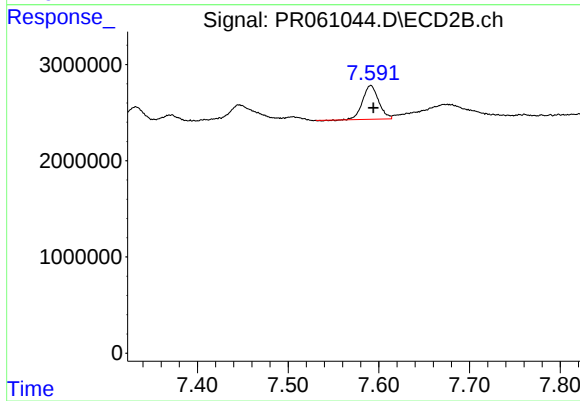
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 2839002
Conc: 6.13 ng/ml



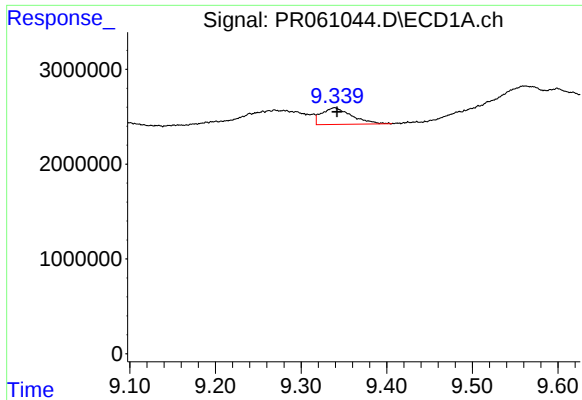
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 5192326
Conc: 43.08 ng/ml



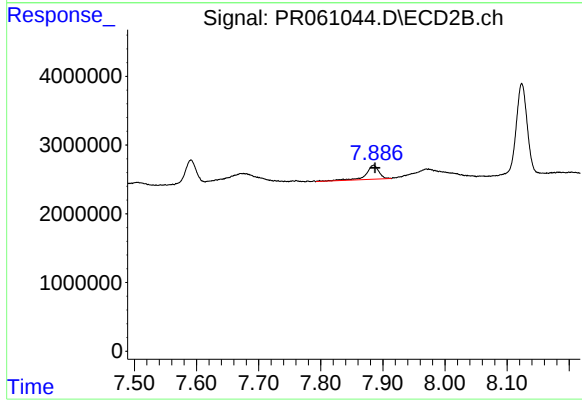
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 4297579
Conc: 21.98 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.003 min
Response: 4289974
Conc: 4.89 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 3032269
Conc: 2.00 ng/ml