

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 17:48
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:35:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.905	64125449	89521161	19.035	19.742
2)	SA Decachlor...	9.660	8.138	95677647	148.5E6	40.599	41.101
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	1453148	3524712	15.467	25.678 #
4)	L1 AR-1016-2	4.948	4.015	1741191	3524712	12.908	17.248 #
5)	L1 AR-1016-3	5.012	4.211	1032274	1134427	11.833	10.796
6)	L1 AR-1016-4	5.113	4.261	788635	37578036	11.373	437.608 #
7)	L1 AR-1016-5	5.432	4.476	14367930	22088126	212.919	197.423
8)	L2 AR-1221-1	0.000	3.122	0	170151	N.D.	3.488 #
9)	L2 AR-1221-2	4.005	3.206	1149304	1344267	40.398	38.949
10)	L2 AR-1221-3	4.081	3.290	652247	604804	7.382	5.217 #
11)	L3 AR-1232-1	4.081	3.290	652247	604804	8.704	6.272 #
12)	L3 AR-1232-2	4.635	4.015	900297	3524712	26.774	39.556 #
13)	L3 AR-1232-3	4.948	4.211	1741191	1134427	28.241	25.355
14)	L3 AR-1232-4	5.113	4.301	788635	10787852	25.570	260.859 #
15)	L3 AR-1232-5	5.218	4.476	24577714	22088126	1055.597	475.336 #
16)	L4 AR-1242-1	4.923	4.015	1453148	3524712	18.493	30.882 #
17)	L4 AR-1242-2	4.948	4.015	1741191	3524712	15.528	21.067 #
18)	L4 AR-1242-3	5.012	4.211	1032274	1134427	14.210	13.114
19)	L4 AR-1242-4	5.113	4.301	788635	10787852	13.702	125.865 #
20)	L4 AR-1242-5	5.911	4.844	12585864	94993305	232.907	919.894 #
21)	L5 AR-1248-1	4.923	4.015	1453148	3524712	23.980	40.495 #
22)	L5 AR-1248-2	5.218	4.261	24577714	37578036	302.697	291.104
23)	L5 AR-1248-3	5.432	4.301	14367930	10787852	152.961	82.979 #
24)	L5 AR-1248-4	5.868	4.476	18926840	22088126	196.927	139.977 #
25)	L5 AR-1248-5	5.911	4.886	12585864	10675025	135.638	74.916 #
26)	L6 AR-1254-1	5.839	4.844	40010329	94993305	399.162	408.475
27)	L6 AR-1254-2	6.078	5.003	60537570	81973094	398.708	408.280
28)	L6 AR-1254-3	6.473	5.422	62268226	134.7E6	400.718	420.421
29)	L6 AR-1254-4	6.787	5.668	44344755	77556364	402.489	432.380
30)	L6 AR-1254-5	7.245	6.111	50012245	115.6E6	407.661	418.029
31)	L7 AR-1260-1	6.654	5.563	26816338	64537961	217.981	282.200 #
32)	L7 AR-1260-2	6.939	5.767	29536163	52718502	210.236	195.987
33)	L7 AR-1260-3	7.330	5.921	1949016	52448220	17.995	207.051 #
34)	L7 AR-1260-4	7.557	6.429	19767236	5708878	160.244	27.142 #
35)	L7 AR-1260-5	7.916	6.694	7182092	12978127	31.213	27.305
36)	L8 AR-1262-1	7.330	6.182	1949016	8964848	12.690	29.334 #
37)	L8 AR-1262-2	7.916	6.429	7182092	5708878	27.684	20.999
38)	L8 AR-1262-3	8.237	6.999	6107636	981719	32.516	4.787 #
39)	L8 AR-1262-4	8.285	7.061	1506011	12422256	10.381	32.411 #
40)	L8 AR-1262-5	8.947	7.603	518423	663727	4.927	3.922
41)	L9 AR-1268-1	8.237	6.999	6107636	981719	13.812	1.117 #

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 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Mar 01 20:35:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

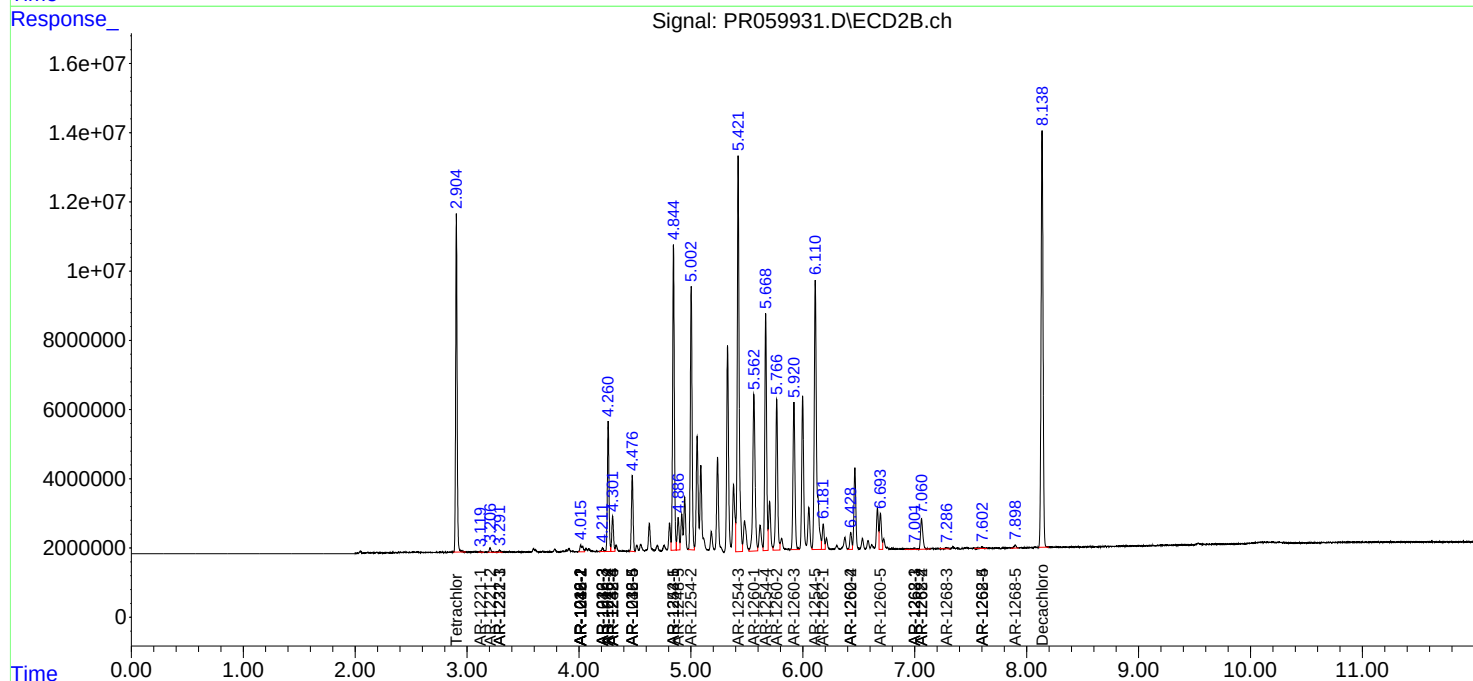
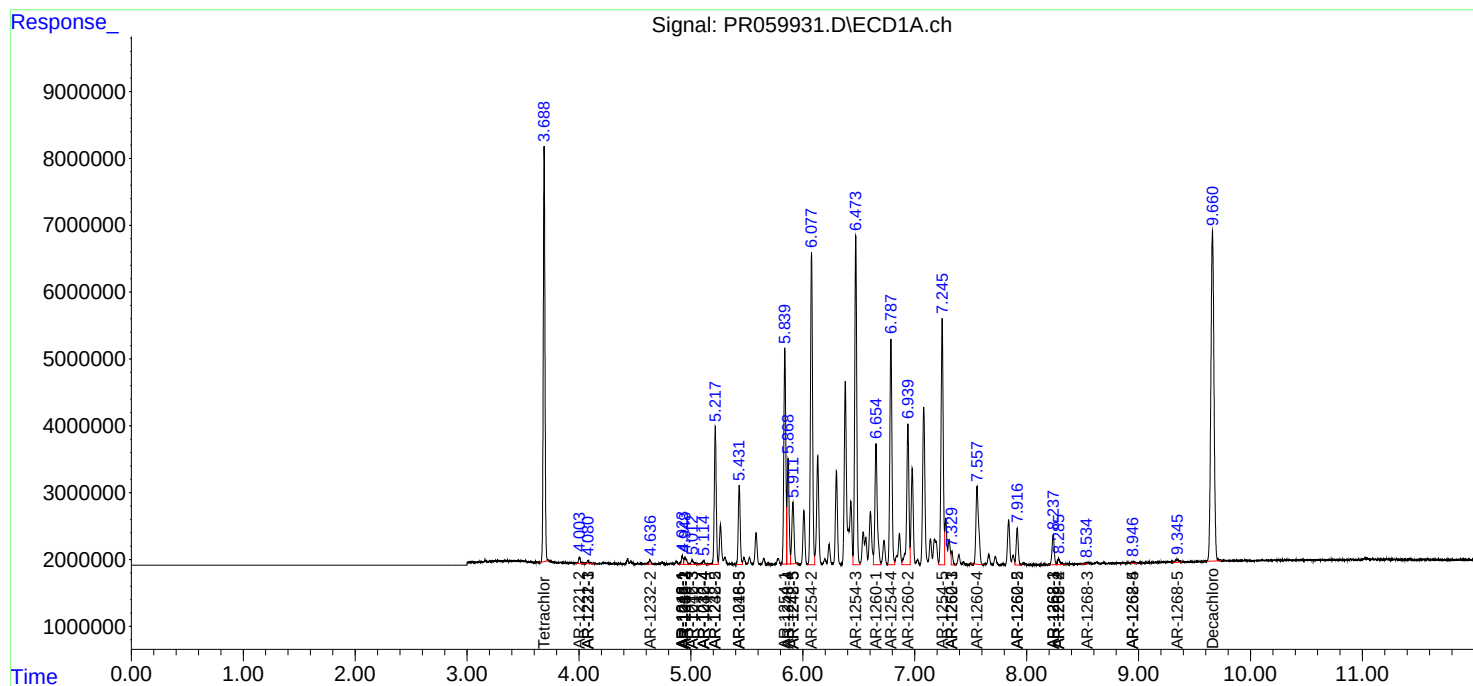
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.285	7.061	1506011	12422256	3.766	15.749 #
43) L9	AR-1268-3	8.534	7.287	134276	602463	0.373	0.867 #
44) L9	AR-1268-4	8.947	7.603	518423	663727	3.287	2.504
45) L9	AR-1268-5	9.345	7.898	973715	1348837	0.845	0.643

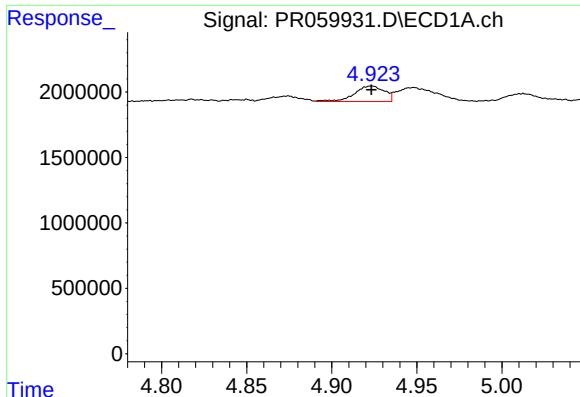
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 01 20:35:05 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

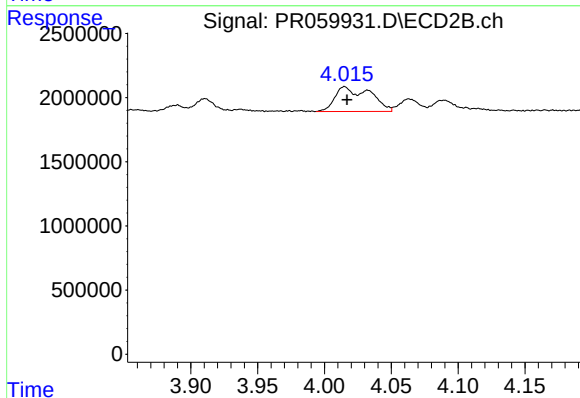
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





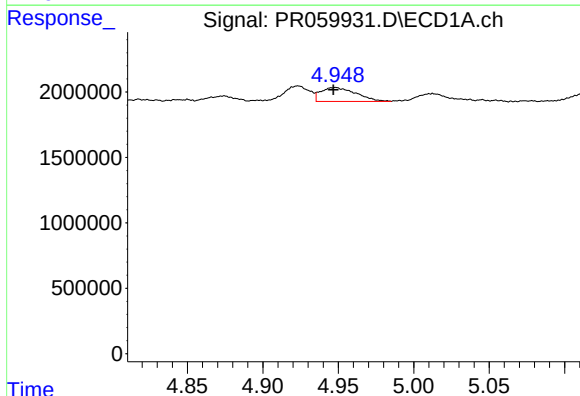
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1453148
Conc: 15.47 ng/ml



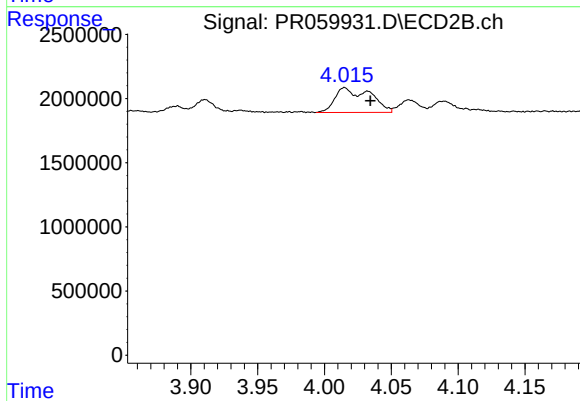
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 3524712
Conc: 25.68 ng/ml



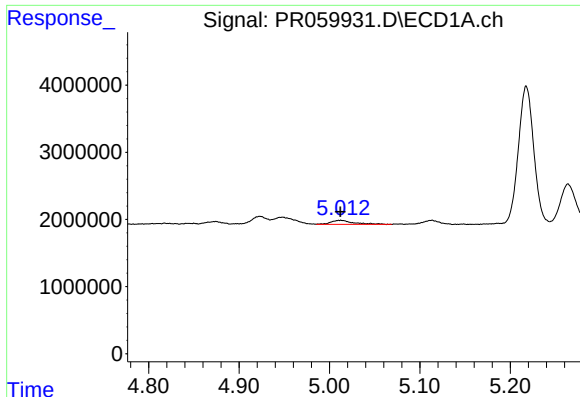
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 1741191
Conc: 12.91 ng/ml



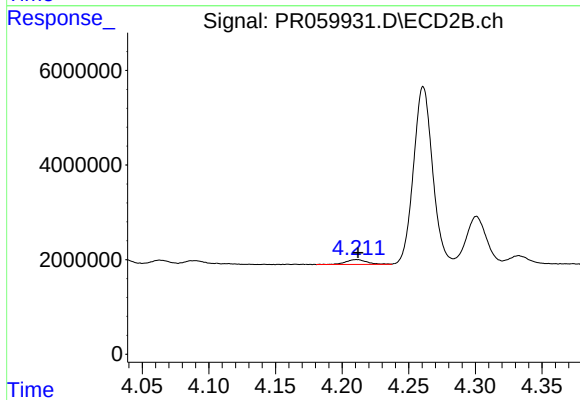
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.019 min
Response: 3524712
Conc: 17.25 ng/ml



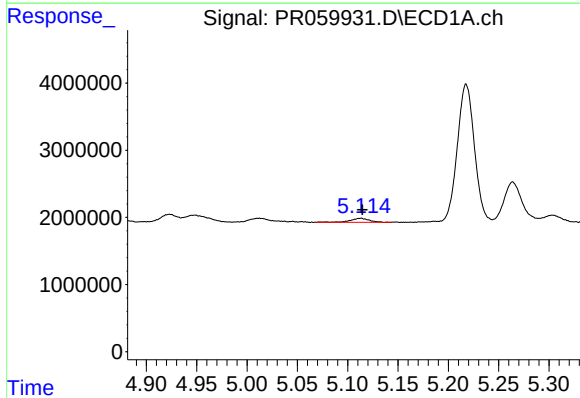
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1032274
Conc: 11.83 ng/ml



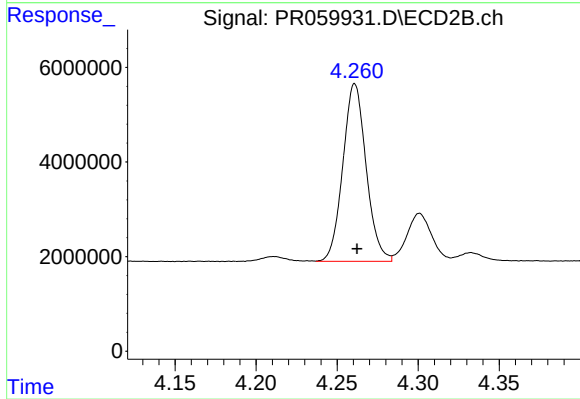
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 1134427
Conc: 10.80 ng/ml



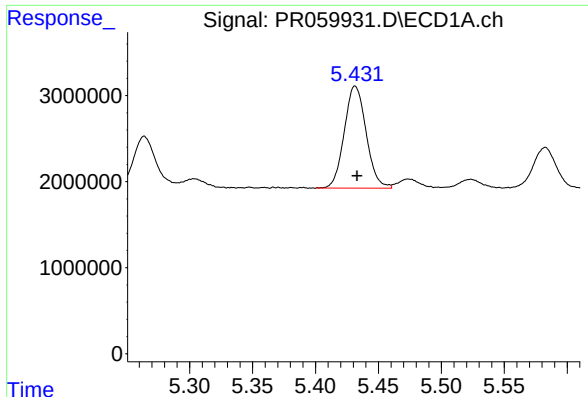
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 788635
Conc: 11.37 ng/ml



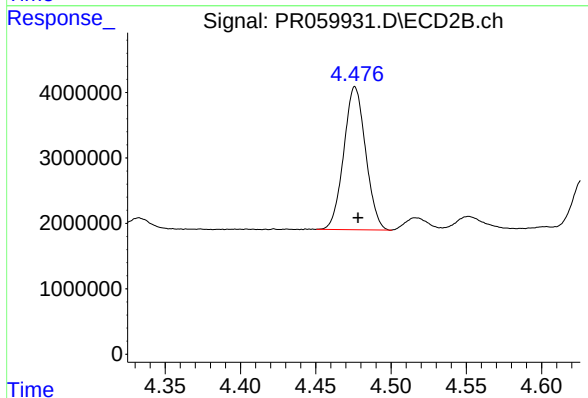
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 37578036
Conc: 437.61 ng/ml



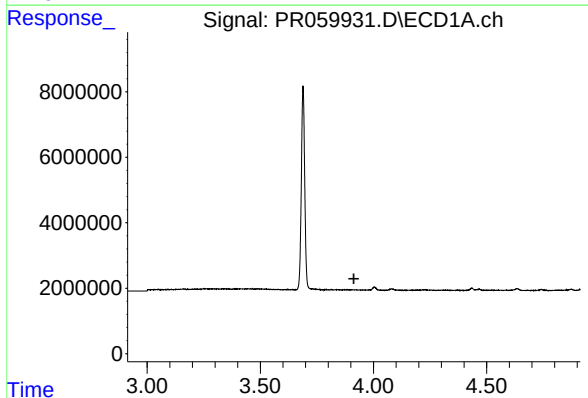
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 14367930
Conc: 212.92 ng/ml



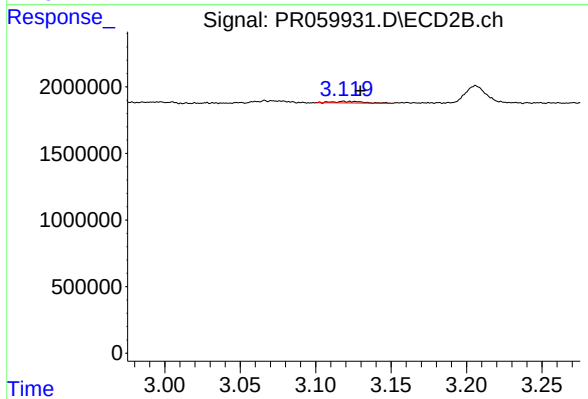
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 22088126
Conc: 197.42 ng/ml



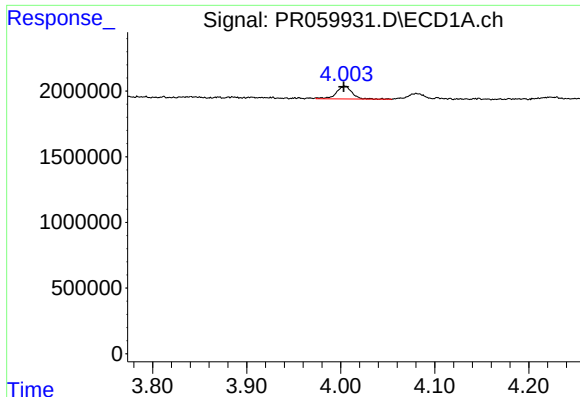
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



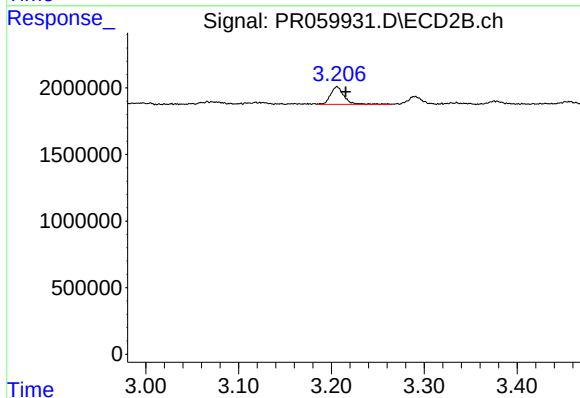
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 170151
Conc: 3.49 ng/ml



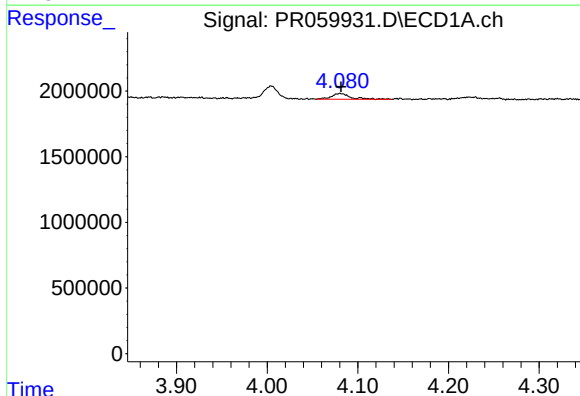
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.002 min
Response: 1149304
Conc: 40.40 ng/ml



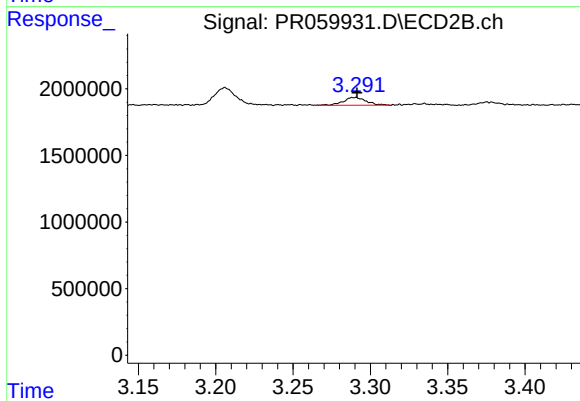
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1344267
Conc: 38.95 ng/ml



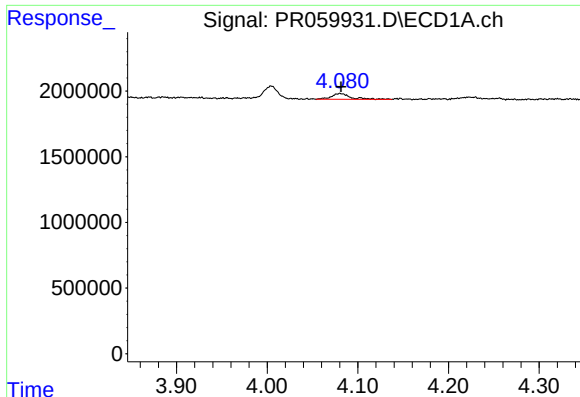
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 652247
Conc: 7.38 ng/ml



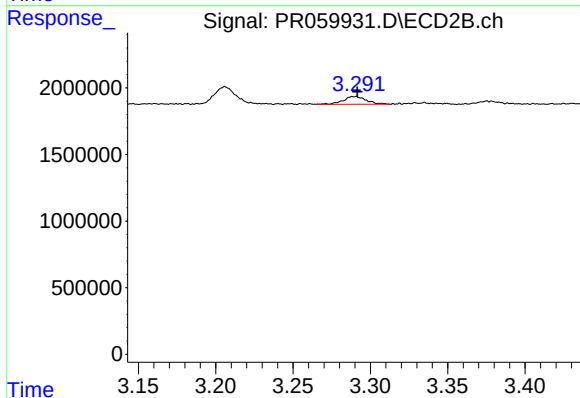
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 604804
Conc: 5.22 ng/ml



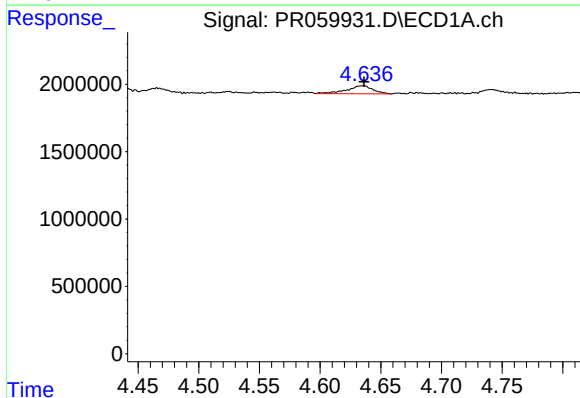
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 652247
Conc: 8.70 ng/ml



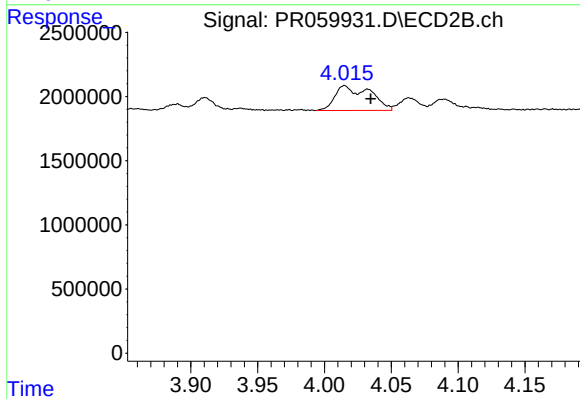
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 604804
Conc: 6.27 ng/ml



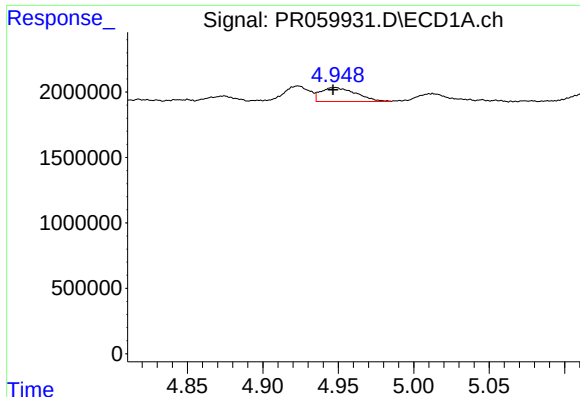
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 900297
Conc: 26.77 ng/ml



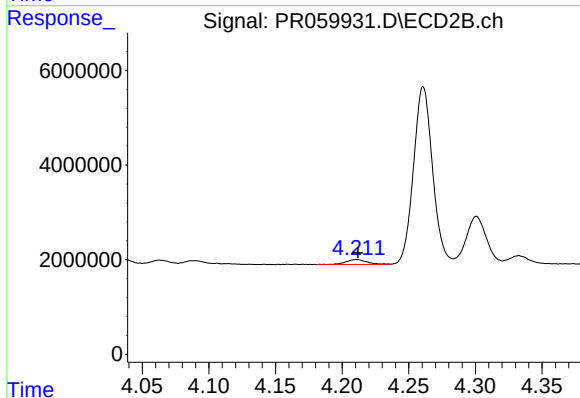
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.019 min
Response: 3524712
Conc: 39.56 ng/ml



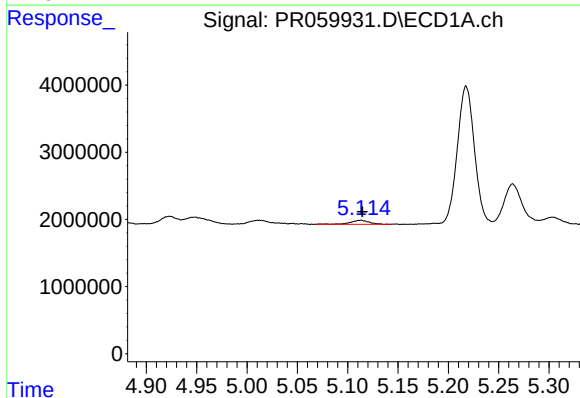
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 1741191
Conc: 28.24 ng/ml



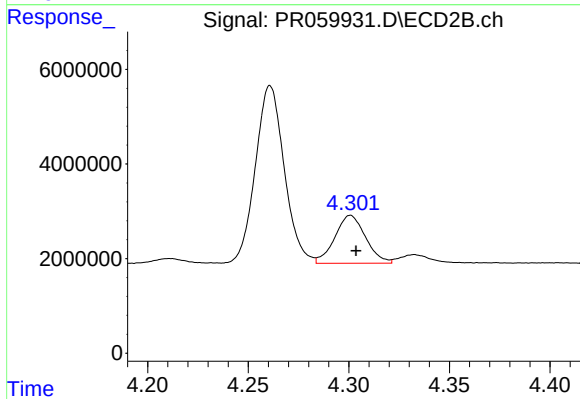
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 1134427
Conc: 25.36 ng/ml



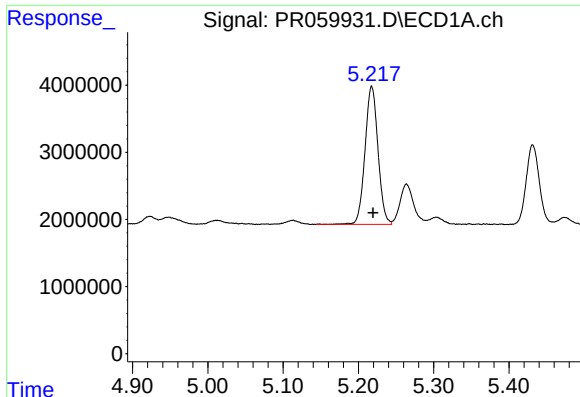
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 788635
Conc: 25.57 ng/ml



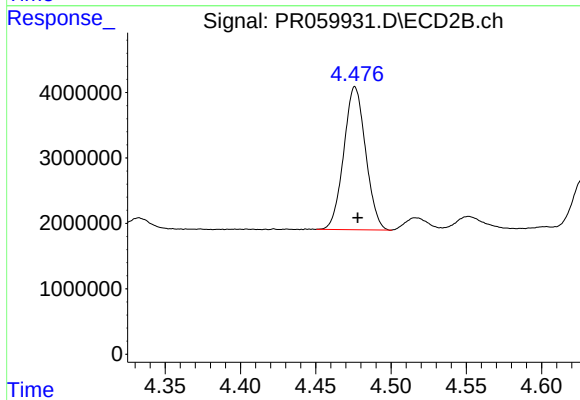
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 10787852
Conc: 260.86 ng/ml



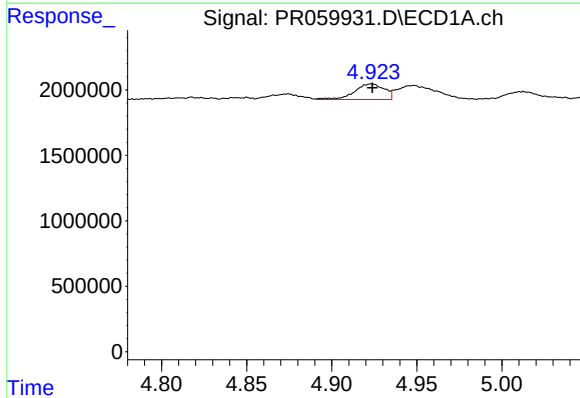
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 24577714
Conc: 1055.60 ng/ml



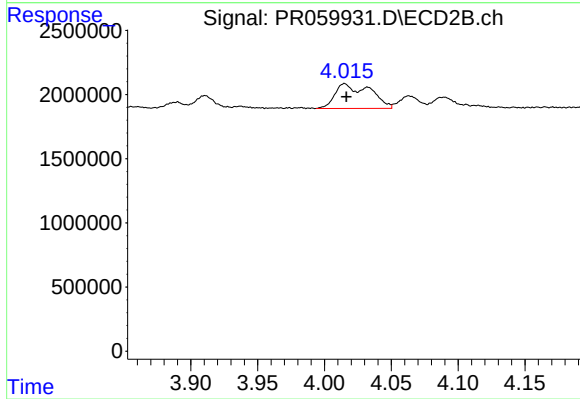
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 22088126
Conc: 475.34 ng/ml



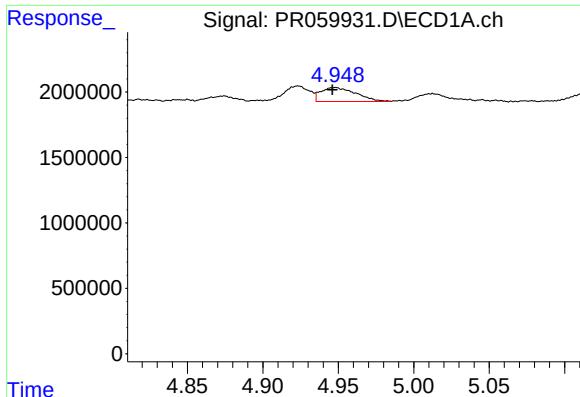
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1453148
Conc: 18.49 ng/ml



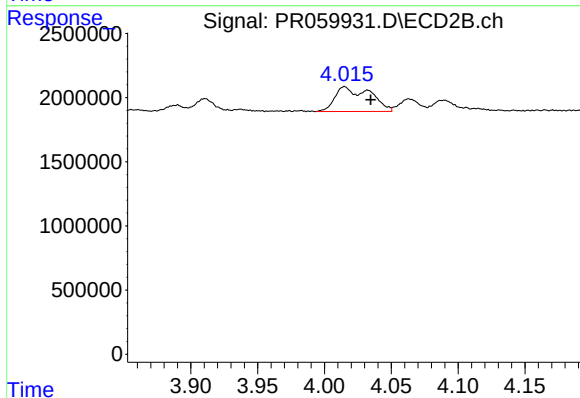
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 3524712
Conc: 30.88 ng/ml



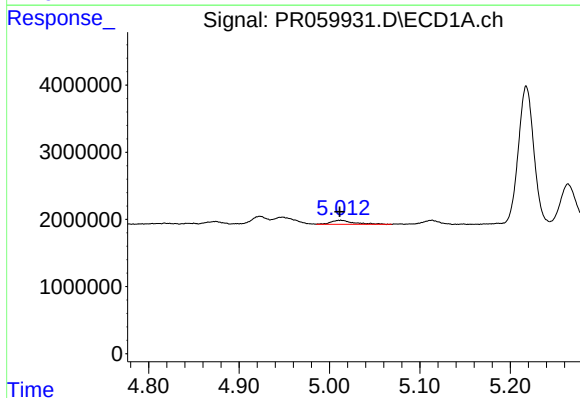
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.002 min
Response: 1741191
Conc: 15.53 ng/ml



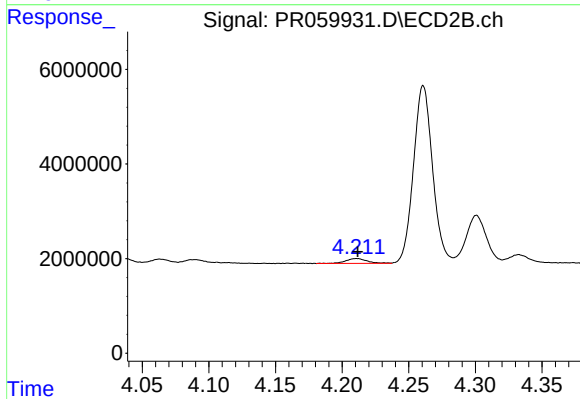
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.019 min
Response: 3524712
Conc: 21.07 ng/ml



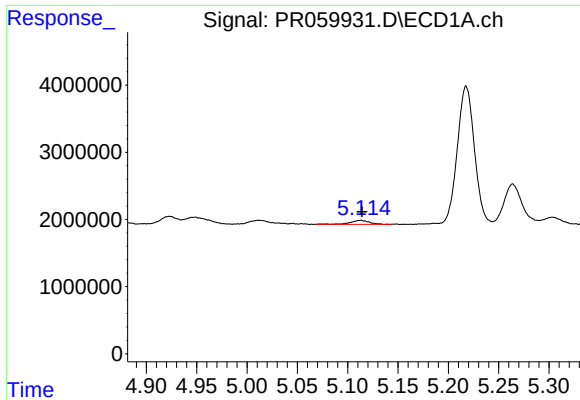
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1032274
Conc: 14.21 ng/ml



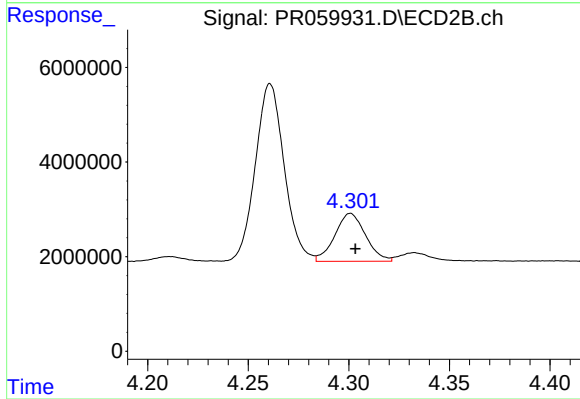
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 1134427
Conc: 13.11 ng/ml



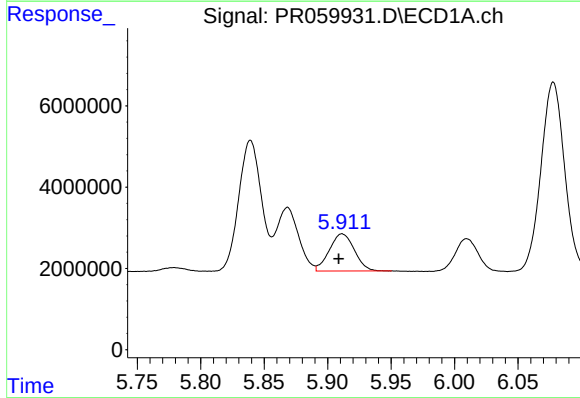
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 788635
Conc: 13.70 ng/ml



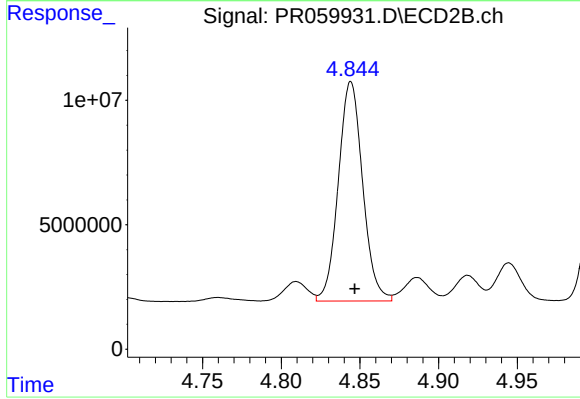
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 10787852
Conc: 125.87 ng/ml



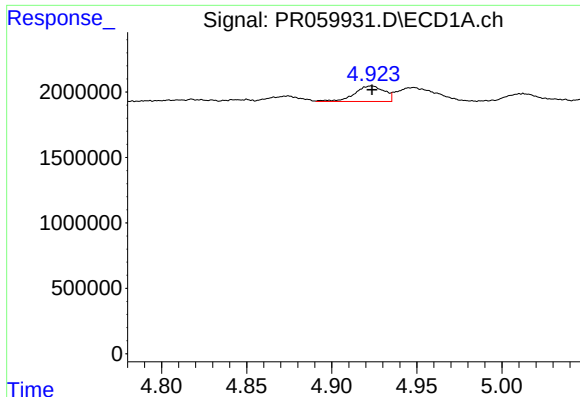
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.003 min
Response: 12585864
Conc: 232.91 ng/ml



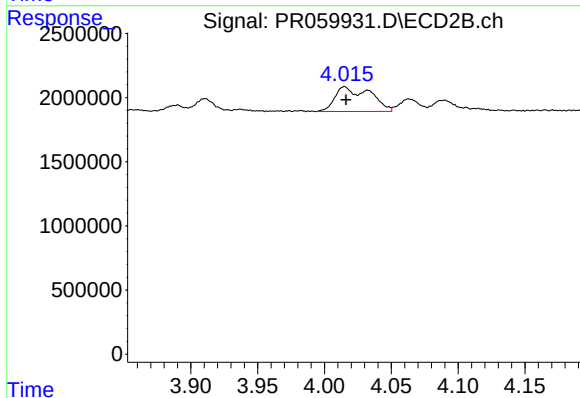
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 94993305
Conc: 919.89 ng/ml



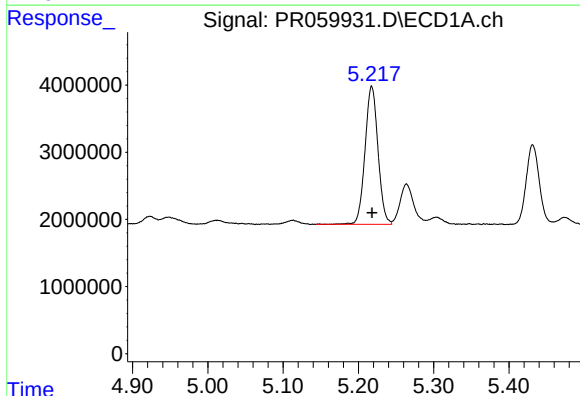
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1453148
Conc: 23.98 ng/ml



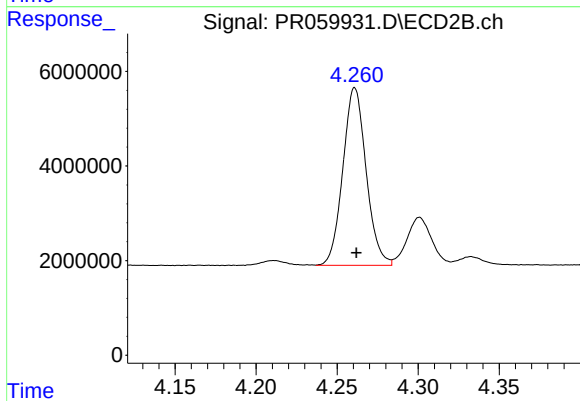
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 3524712
Conc: 40.50 ng/ml



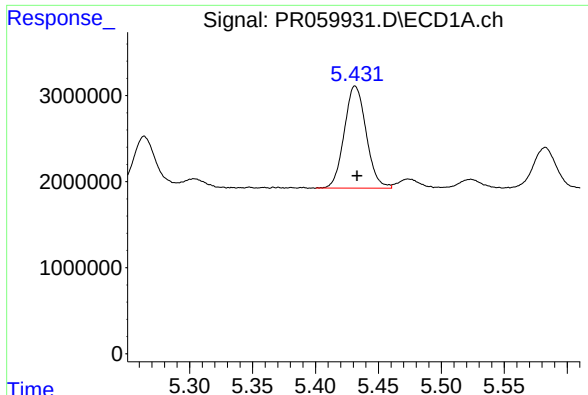
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 24577714
Conc: 302.70 ng/ml



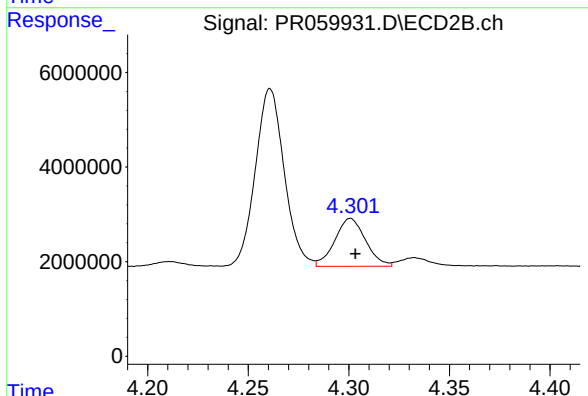
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 37578036
Conc: 291.10 ng/ml



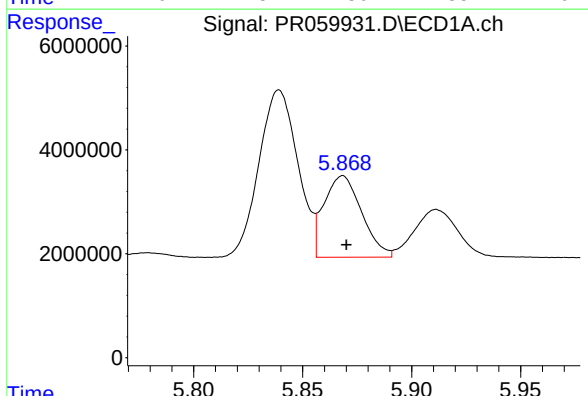
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 14367930
Conc: 152.96 ng/ml



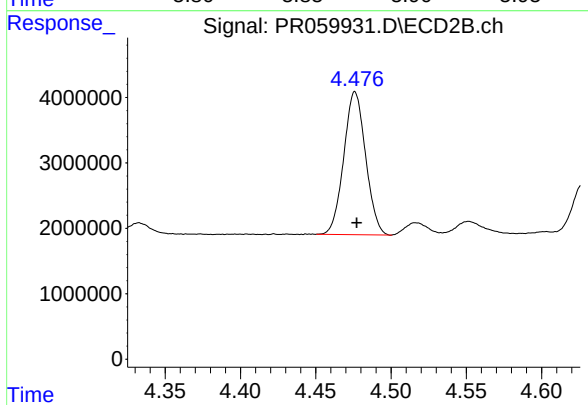
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 10787852
Conc: 82.98 ng/ml



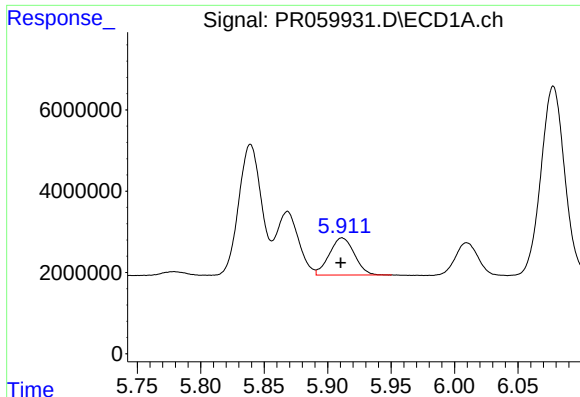
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 18926840
Conc: 196.93 ng/ml



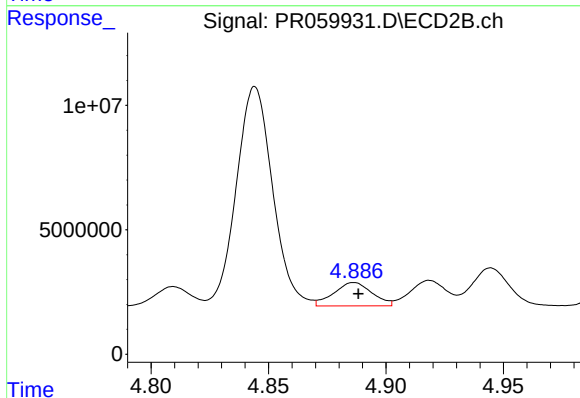
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 22088126
Conc: 139.98 ng/ml



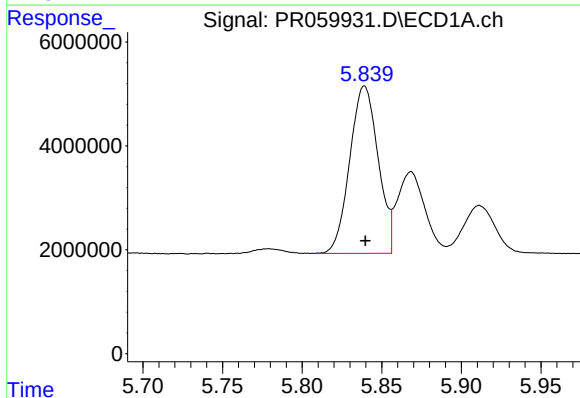
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.001 min
Response: 12585864
Conc: 135.64 ng/ml



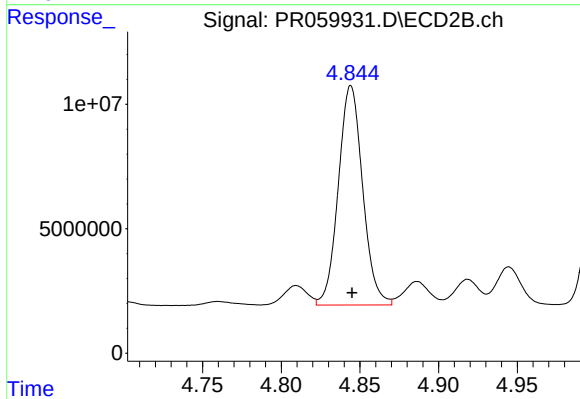
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 10675025
Conc: 74.92 ng/ml



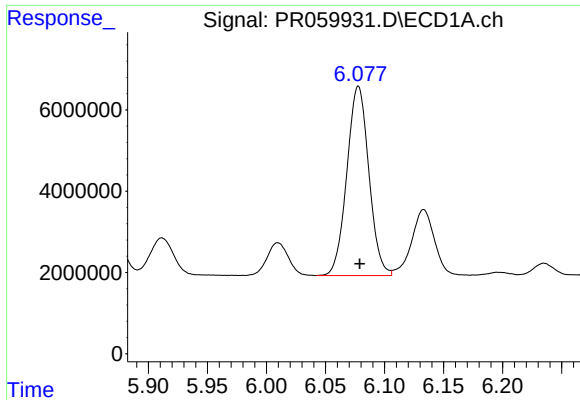
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 40010329
Conc: 399.16 ng/ml



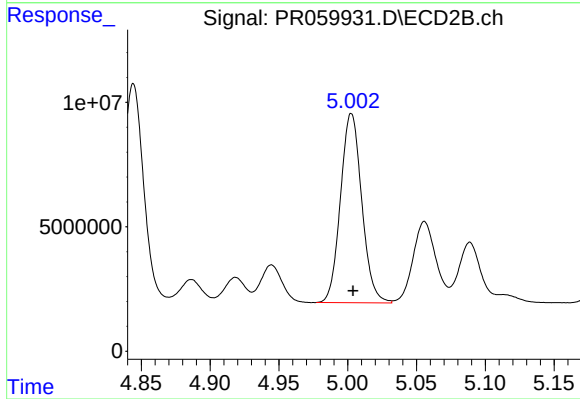
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 94993305
Conc: 408.47 ng/ml



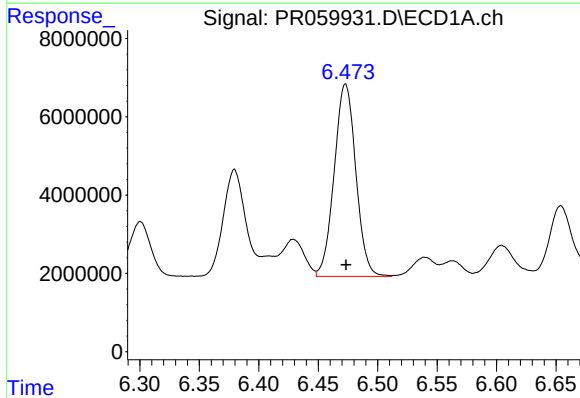
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 60537570
Conc: 398.71 ng/ml



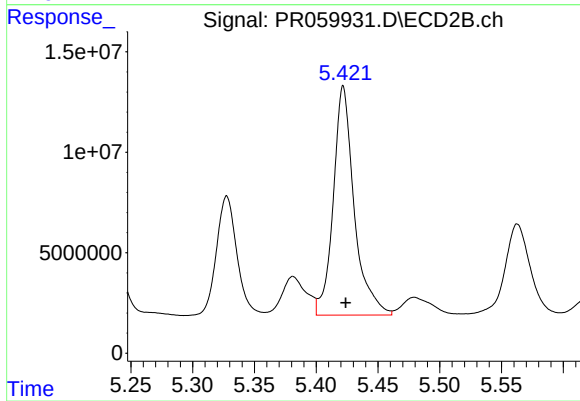
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 81973094
Conc: 408.28 ng/ml



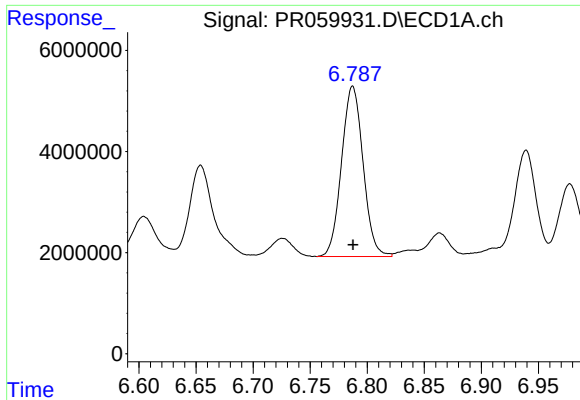
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 62268226
Conc: 400.72 ng/ml



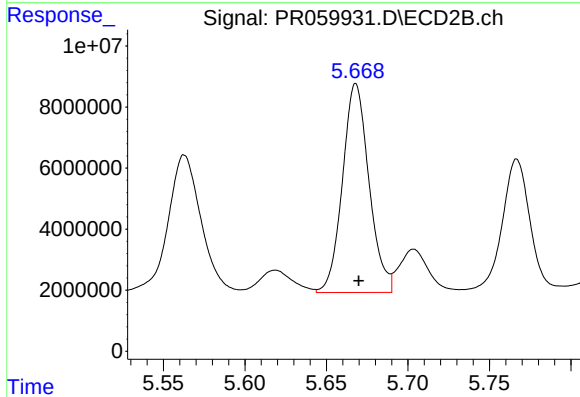
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 134716676
Conc: 420.42 ng/ml



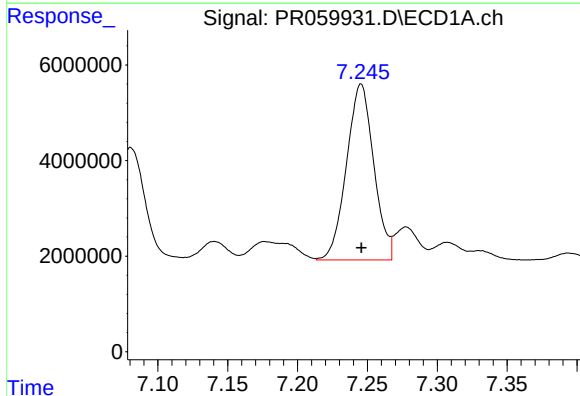
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 44344755
Conc: 402.49 ng/ml



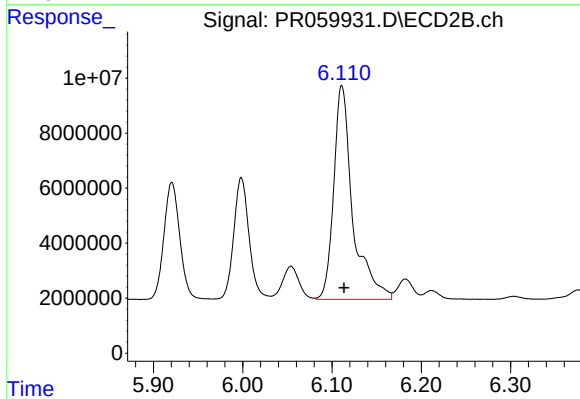
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 77556364
Conc: 432.38 ng/ml



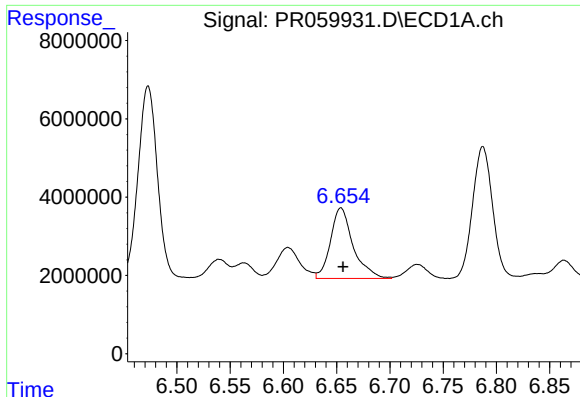
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 50012245
Conc: 407.66 ng/ml



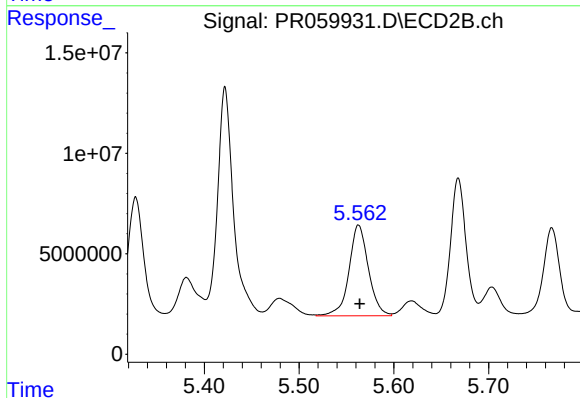
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 115596609
Conc: 418.03 ng/ml



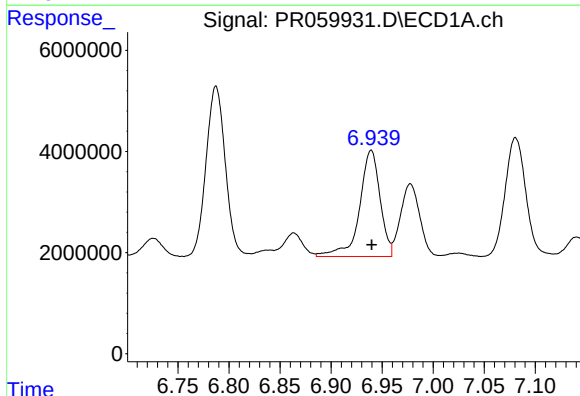
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 26816338
Conc: 217.98 ng/ml



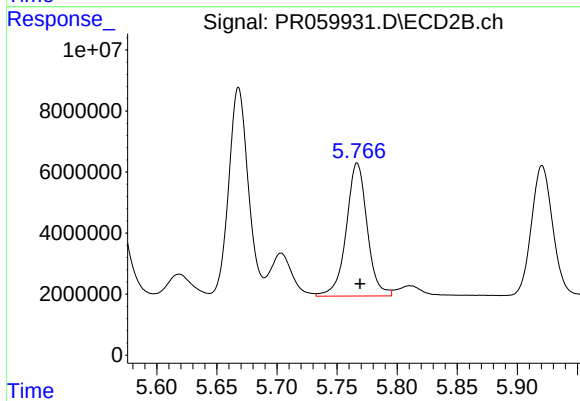
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 64537961
Conc: 282.20 ng/ml



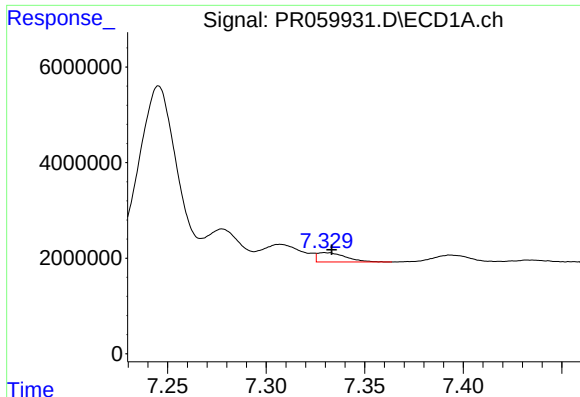
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 29536163
Conc: 210.24 ng/ml



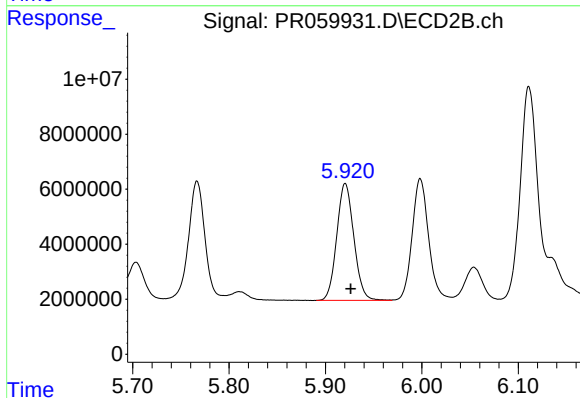
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 52718502
Conc: 195.99 ng/ml



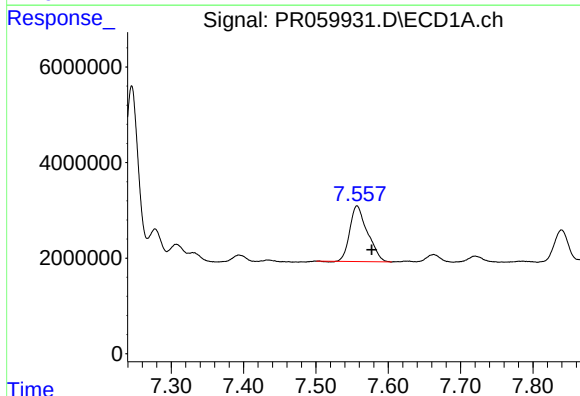
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 1949016
Conc: 18.00 ng/ml



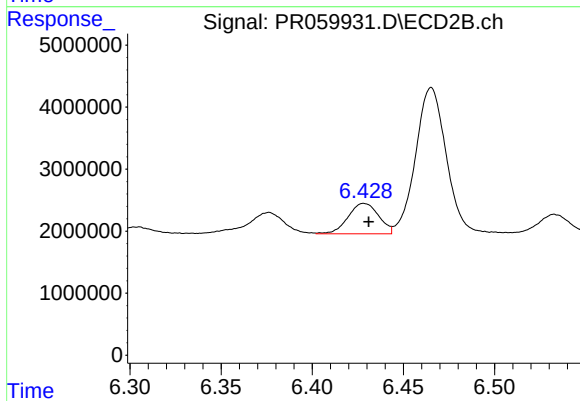
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 52448220
Conc: 207.05 ng/ml



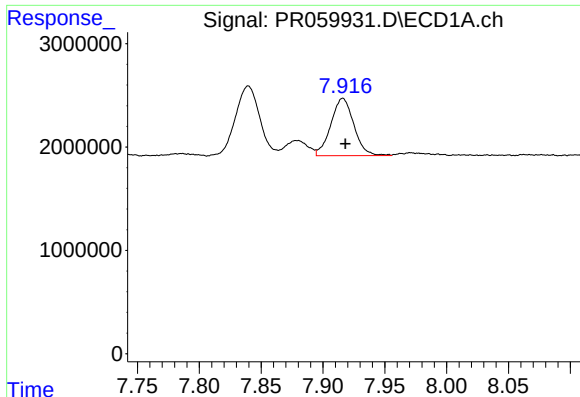
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 19767236
Conc: 160.24 ng/ml



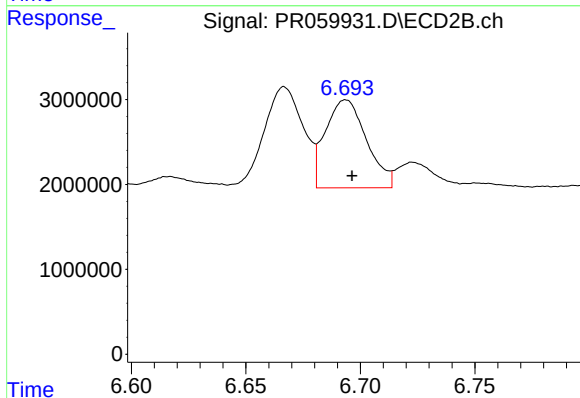
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 5708878
Conc: 27.14 ng/ml



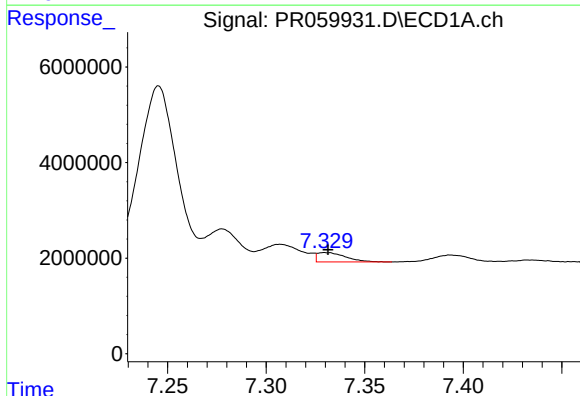
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 7182092
Conc: 31.21 ng/ml



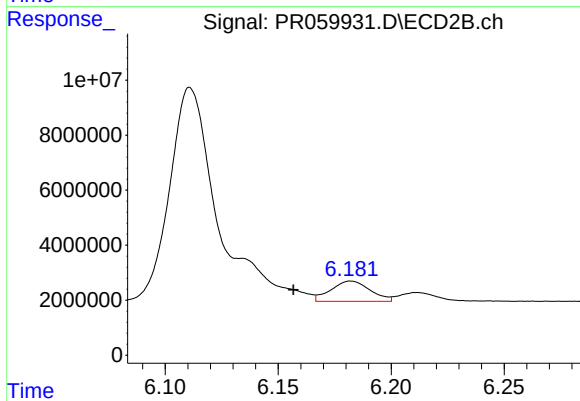
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.003 min
Response: 12978127
Conc: 27.30 ng/ml



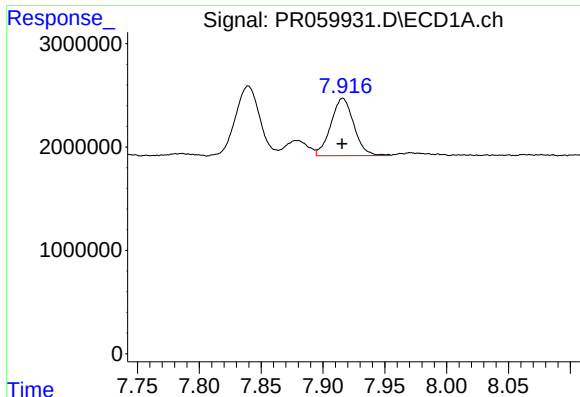
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 1949016
Conc: 12.69 ng/ml



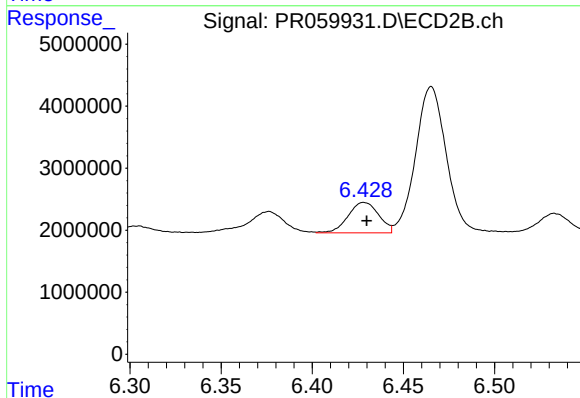
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.026 min
Response: 8964848
Conc: 29.33 ng/ml



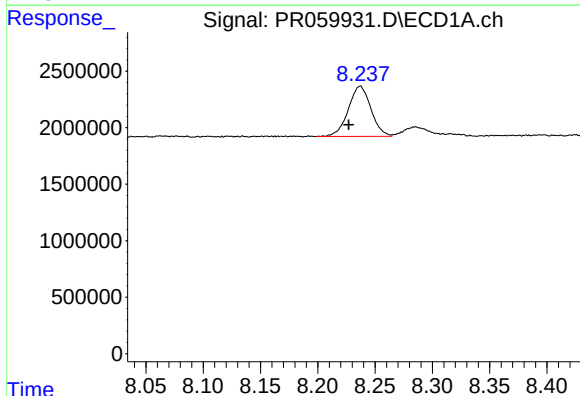
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 7182092
Conc: 27.68 ng/ml



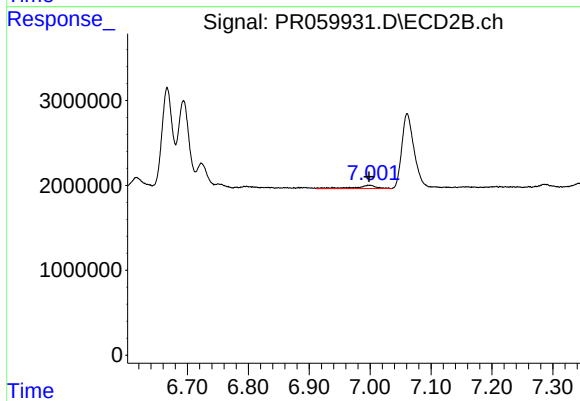
#37 AR-1262-2

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 5708878
Conc: 21.00 ng/ml



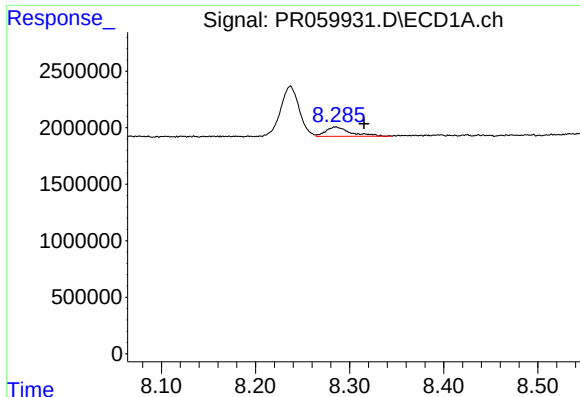
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.010 min
Response: 6107636
Conc: 32.52 ng/ml



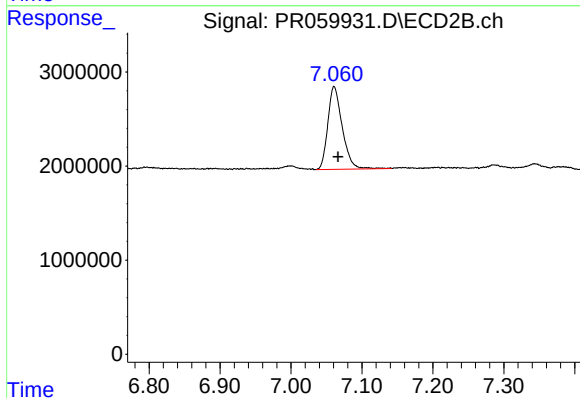
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.001 min
Response: 981719
Conc: 4.79 ng/ml



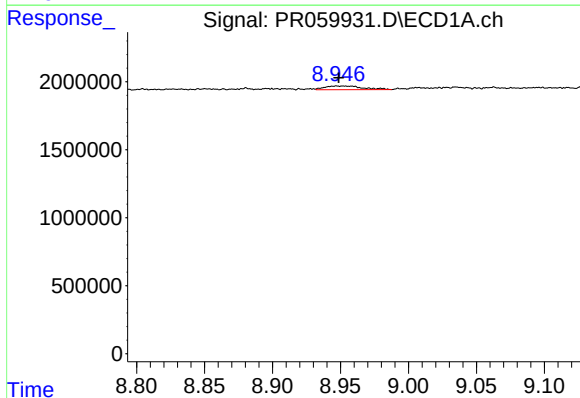
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.030 min
Response: 1506011
Conc: 10.38 ng/ml



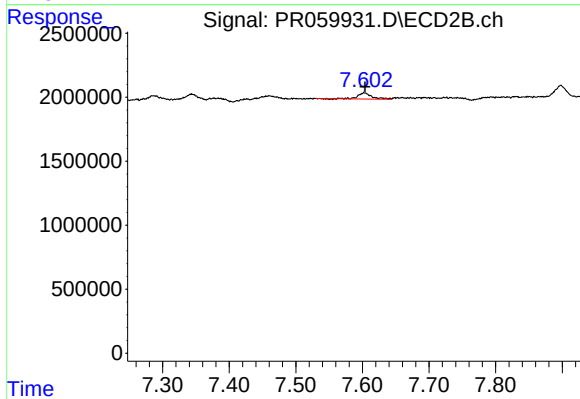
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 12422256
Conc: 32.41 ng/ml



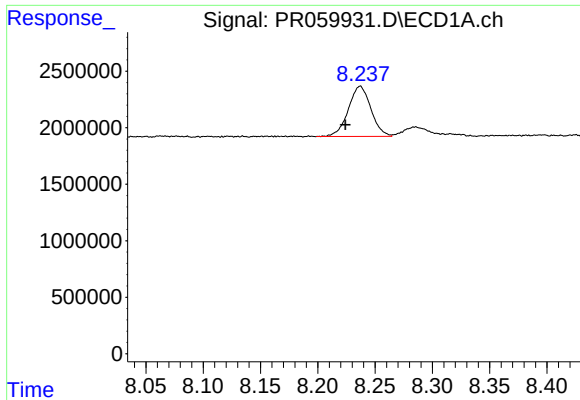
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 518423
Conc: 4.93 ng/ml



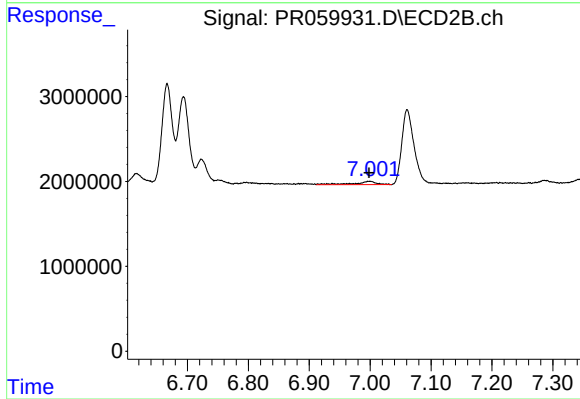
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 663727
Conc: 3.92 ng/ml



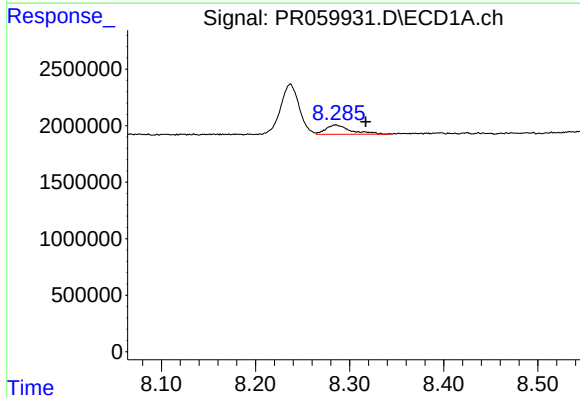
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.013 min
Response: 6107636
Conc: 13.81 ng/ml



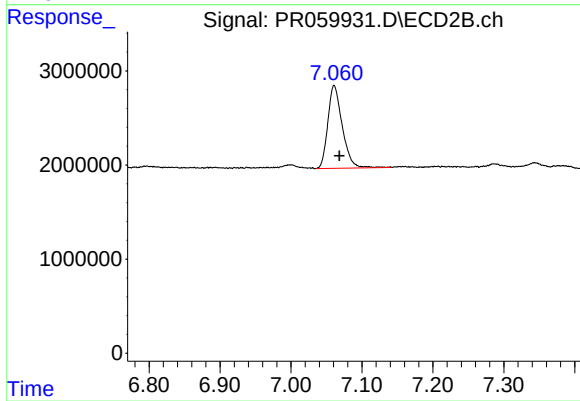
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 981719
Conc: 1.12 ng/ml



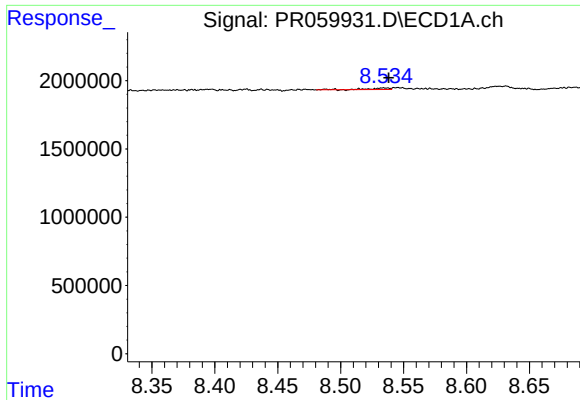
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.032 min
Response: 1506011
Conc: 3.77 ng/ml



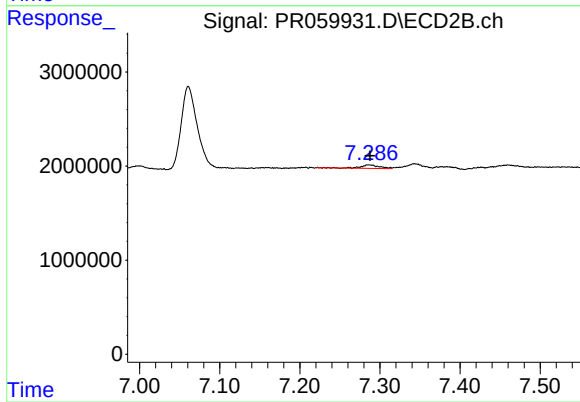
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 12422256
Conc: 15.75 ng/ml



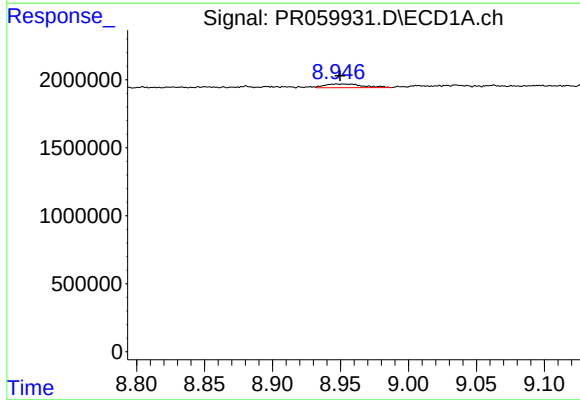
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 134276
Conc: 0.37 ng/ml



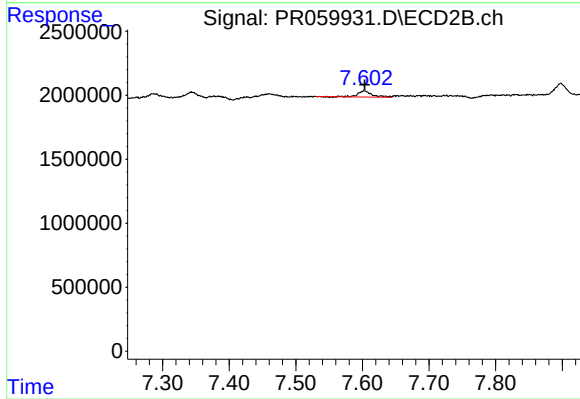
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 602463
Conc: 0.87 ng/ml



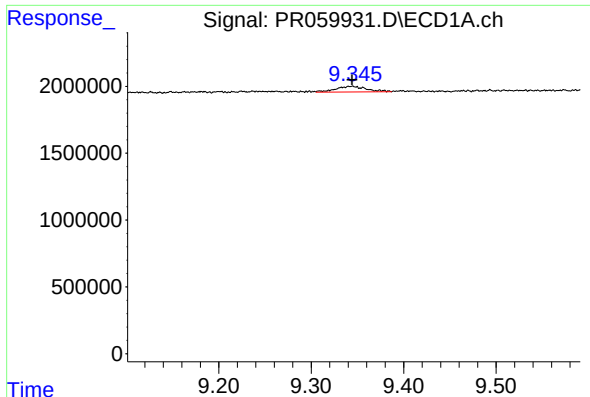
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 518423
Conc: 3.29 ng/ml



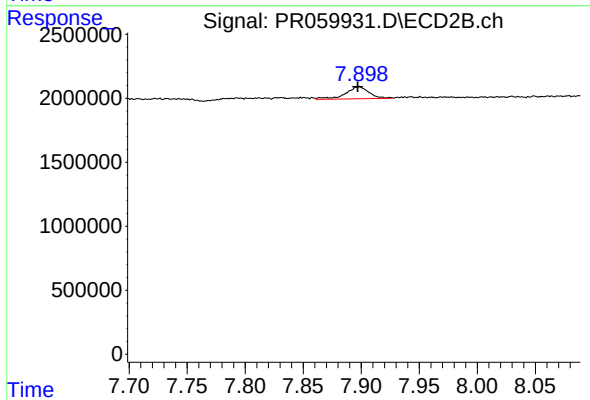
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 663727
Conc: 2.50 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 973715
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 1348837
Conc: 0.64 ng/ml