

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 13:08
 Operator : YP\AJ
 Sample : 01034-16DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:19:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.690	2.912	14093649	13936497	4.673	4.193
2)	SA Decachlor...	9.654	8.152	17071396	22609898	9.319	8.286
Target Compounds							
3)	L1 AR-1016-1	4.923	4.042	4611014	28398983	54.854	258.289 #
4)	L1 AR-1016-2	4.948	4.042	33250447	28398983	290.618	187.513 #
5)	L1 AR-1016-3	5.022	4.222	17162399	101.6E6	230.726	1251.716 #
6)	L1 AR-1016-4	5.111	4.271	71367603	241.9E6	1181.764	3871.375 #
7)	L1 AR-1016-5	5.433	4.487	190.6E6	330.5E6	3264.195	3913.456
8)	L2 AR-1221-1	3.912	3.181f	108385	62712	2.829	1.649 #
9)	L2 AR-1221-2	4.005	3.214	350271	383571	12.941	14.068
10)	L2 AR-1221-3	4.080	3.298	176550	406573	2.158	4.526 #
11)	L3 AR-1232-1	4.080	3.298	176550	406573	2.555	5.425 #
12)	L3 AR-1232-2	4.637	4.042	7775605	28398983	245.418	398.663 #
13)	L3 AR-1232-3	4.948	4.222	33250447	101.6E6	585.486	2700.336 #
14)	L3 AR-1232-4	5.111	4.311	71367603	246.2E6	2405.927	7470.794 #
15)	L3 AR-1232-5	5.218	4.487	150.6E6	330.5E6	6895.928	8661.121 #
16)	L4 AR-1242-1	4.923	4.042	4611014	28398983	61.262	291.527 #
17)	L4 AR-1242-2	4.948	4.042	33250447	28398983	325.018	212.331 #
18)	L4 AR-1242-3	5.022	4.222	17162399	101.6E6	256.928	1414.333 #
19)	L4 AR-1242-4	5.111	4.311	71367603	246.2E6	1323.982	3615.340 #
20)	L4 AR-1242-5	5.909	4.855	64487724	65666404	1224.128	735.310 #
21)	L5 AR-1248-1	4.923	4.042	4611014	28398983	79.176	382.394 #
22)	L5 AR-1248-2	5.218	4.271	150.6E6	241.9E6	2067.213	2423.687
23)	L5 AR-1248-3	5.433	4.311	190.6E6	246.2E6	2263.032	2418.772
24)	L5 AR-1248-4	5.868	4.487	12653405	330.5E6	139.236	2637.334 #
25)	L5 AR-1248-5	5.909	4.897	64487724	94405411	730.807	749.754
26)	L6 AR-1254-1	5.837	4.855	69792668	65666404	809.290	365.224 #
27)	L6 AR-1254-2	6.077	5.014	37517326	14309787	288.992	92.992 #
28)	L6 AR-1254-3	6.472	5.433	17360264	29026227	127.357	114.067
29)	L6 AR-1254-4	6.786	5.679	10822384	17265580	105.563	108.308
30)	L6 AR-1254-5	7.242	6.122	2168237	4068142	19.444	17.881
31)	L7 AR-1260-1	6.654	5.582	1009848	13261944	9.700	77.026 #
32)	L7 AR-1260-2	6.926	5.778	4032331	1306249	32.561	6.214 #
33)	L7 AR-1260-3	7.308	5.935	704762	2089152	7.513	10.504 #
34)	L7 AR-1260-4	7.552	6.437	1053483	848833	9.775	5.112 #
35)	L7 AR-1260-5	7.910	6.704	919944	849718	4.426	2.155 #
36)	L8 AR-1262-1	7.308	6.194	704762	718458	5.152	2.979 #
37)	L8 AR-1262-2	7.910	6.437	919944	848833	3.813	3.875
38)	L8 AR-1262-3	8.230	6.978f	201721	1163879	1.191	6.836 #
39)	L8 AR-1262-4	8.324	7.074	169958	1025848	2.107	3.150 #
40)	L8 AR-1262-5	8.951	7.613	188535	211333	2.004	1.427 #
41)	L9 AR-1268-1	8.230	6.978f	201721	1163879	0.718	2.321 #

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 Quant Time: Jan 06 21:19:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

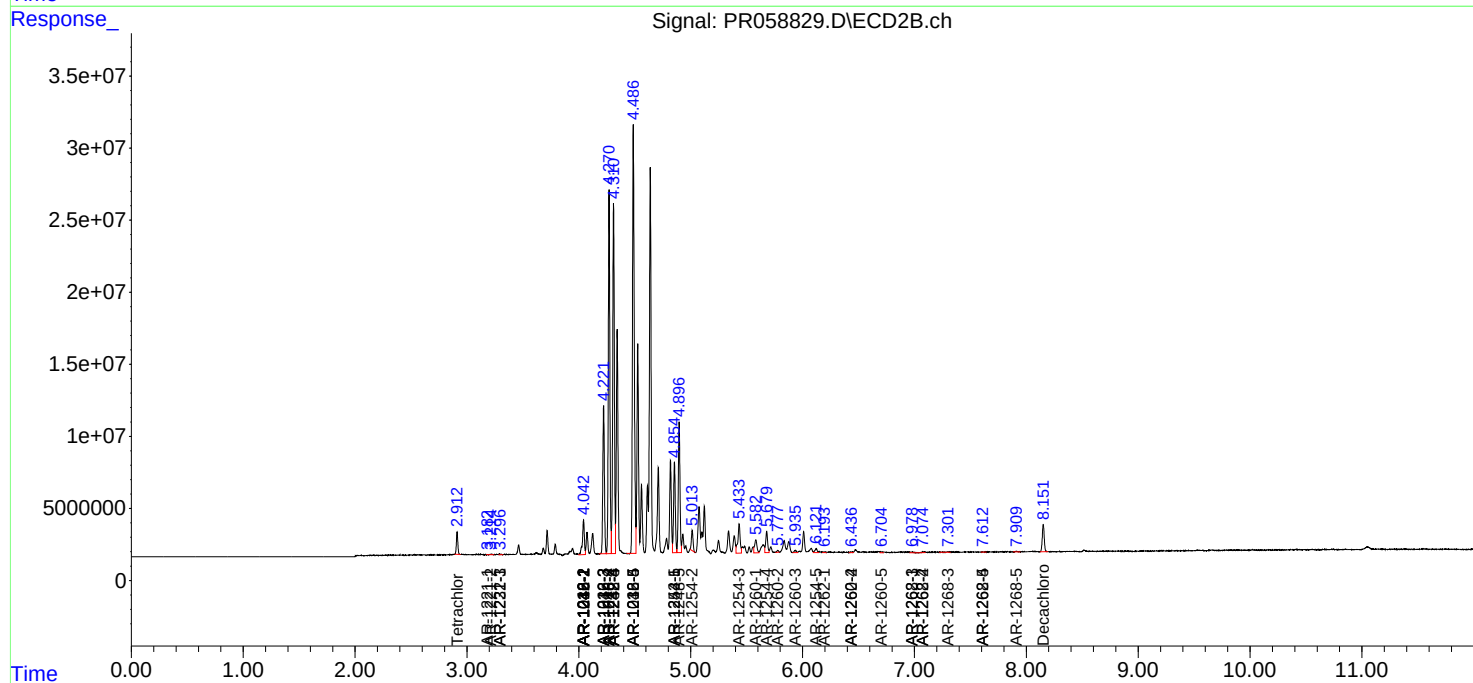
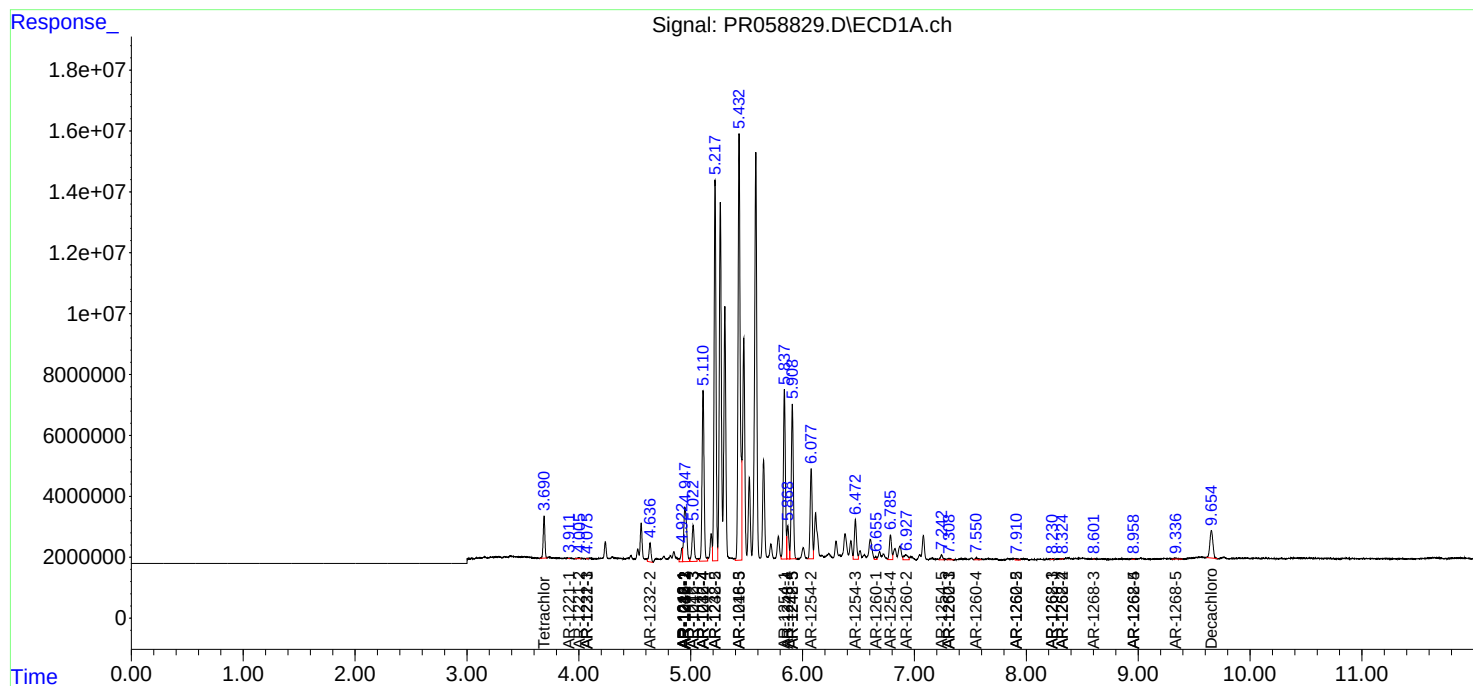
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.324	7.074	169958	1025848	0.669	2.265 #
43)	L9 AR-1268-3	8.601f	7.301	36567	940240	0.167	2.457 #
44)	L9 AR-1268-4	8.951	7.613	188535	211333	1.871	1.317 #
45)	L9 AR-1268-5	9.338	7.911	875257	601011	1.235	0.497 #

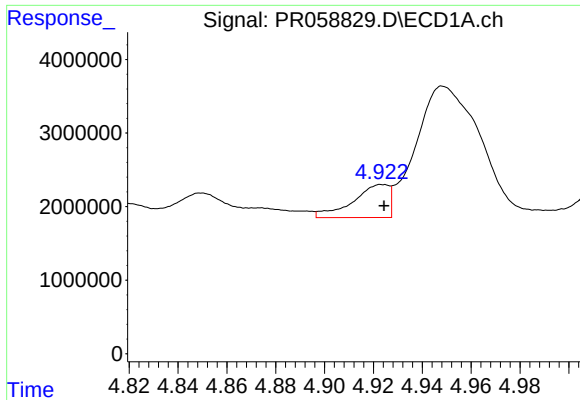
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 06 21:19:09 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

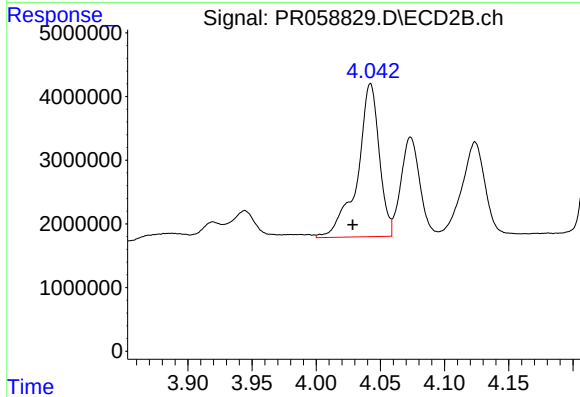
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





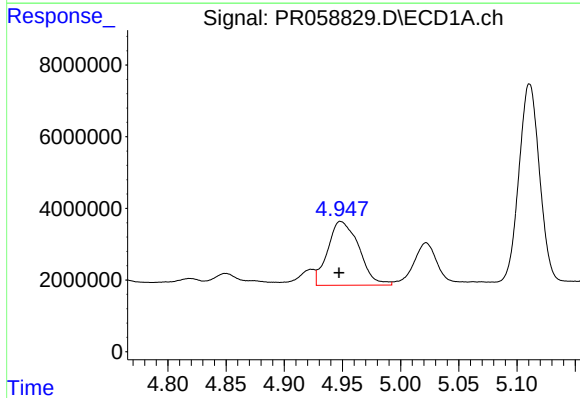
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 4611014
Conc: 54.85 ng/ml



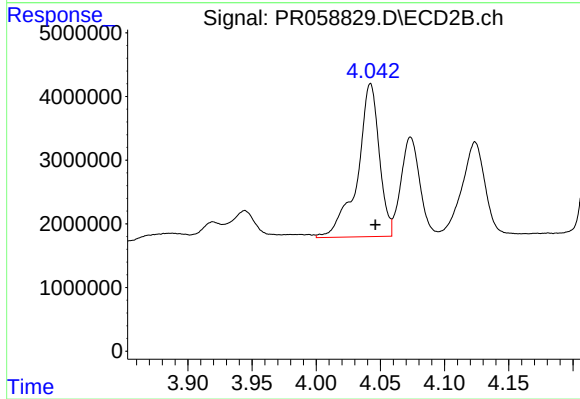
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 28398983
Conc: 258.29 ng/ml



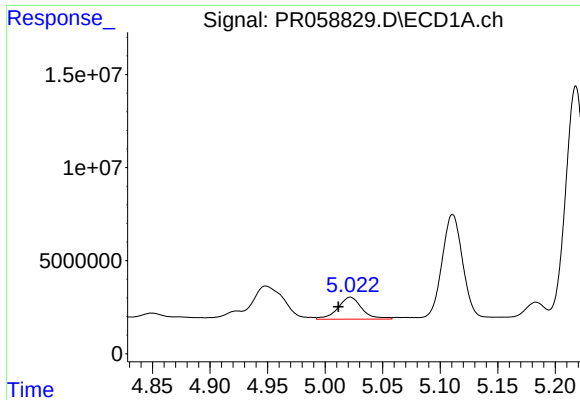
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 33250447
Conc: 290.62 ng/ml



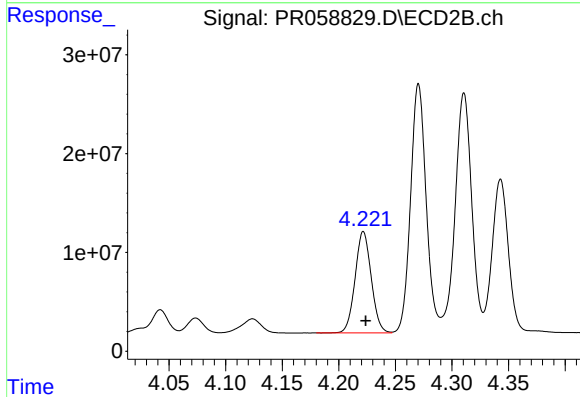
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 28398983
Conc: 187.51 ng/ml



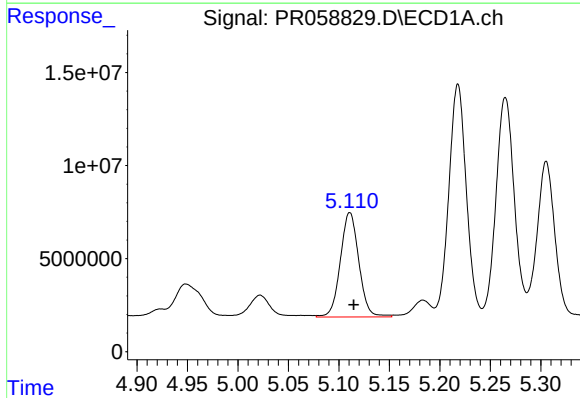
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.011 min
Response: 17162399
Conc: 230.73 ng/ml



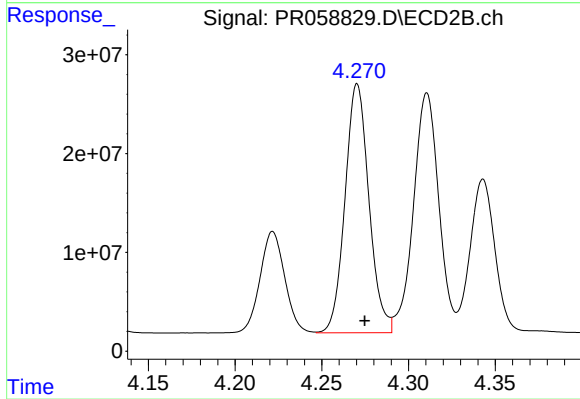
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 101589322
Conc: 1251.72 ng/ml



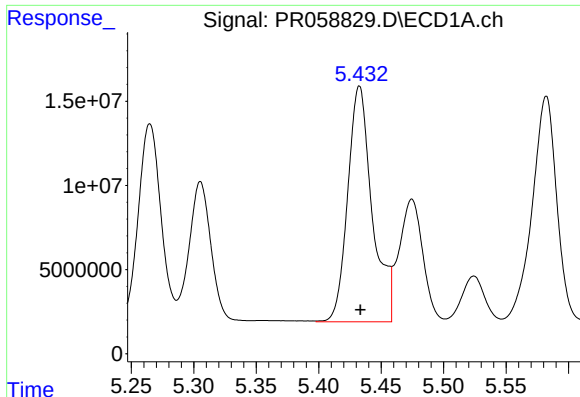
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 71367603
Conc: 1181.76 ng/ml



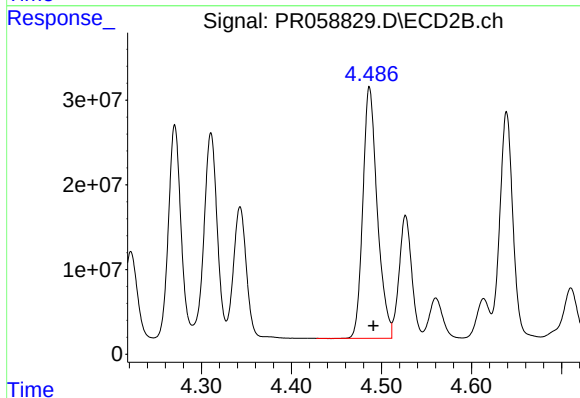
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 241947950
Conc: 3871.38 ng/ml



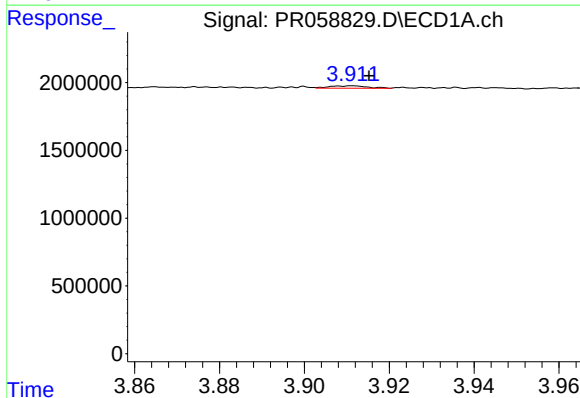
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 190616934
Conc: 3264.19 ng/ml



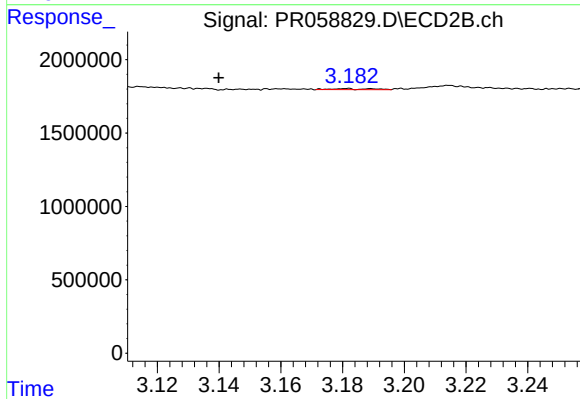
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 330491202
Conc: 3913.46 ng/ml



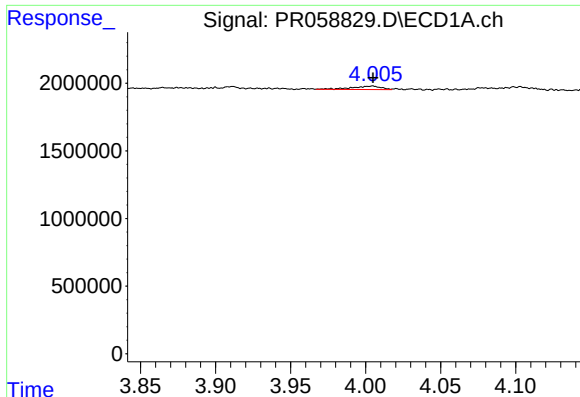
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.004 min
Response: 108385
Conc: 2.83 ng/ml



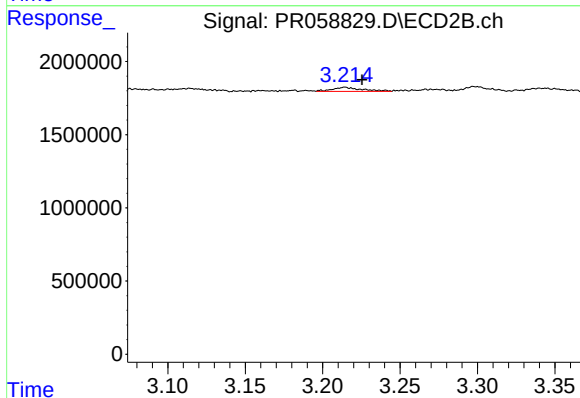
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: 0.041 min
Response: 62712
Conc: 1.65 ng/ml



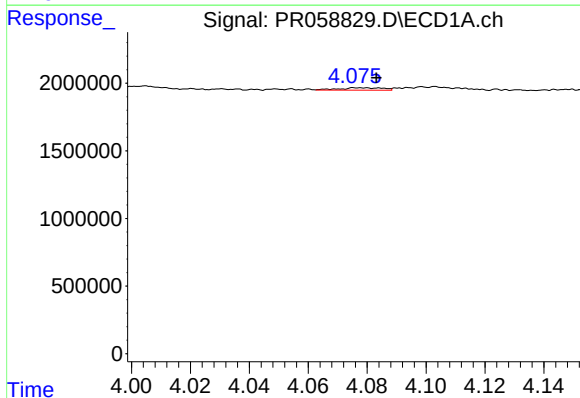
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 350271
Conc: 12.94 ng/ml



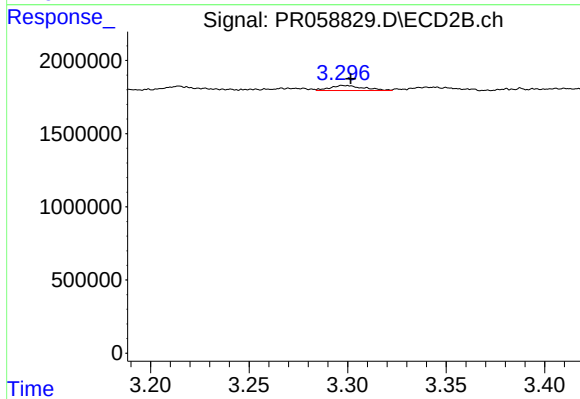
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.011 min
Response: 383571
Conc: 14.07 ng/ml



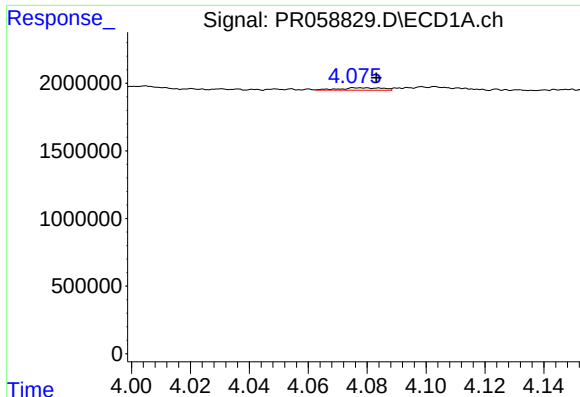
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 176550
Conc: 2.16 ng/ml



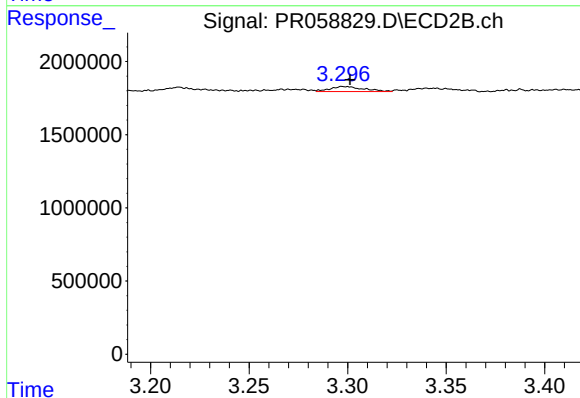
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 406573
Conc: 4.53 ng/ml



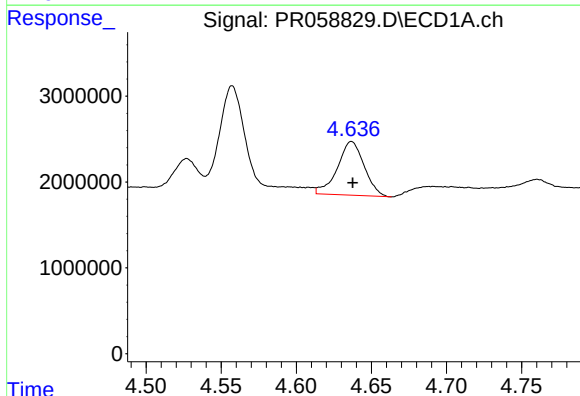
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 176550
Conc: 2.55 ng/ml



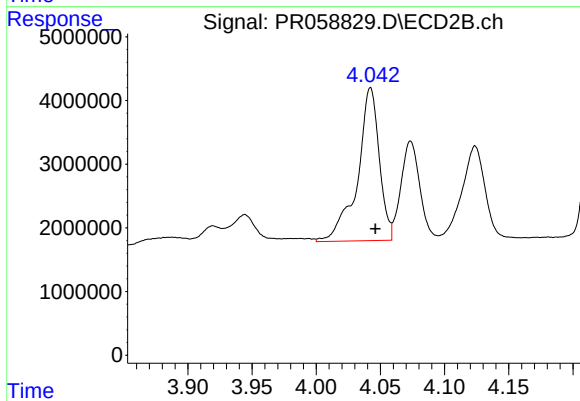
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 406573
Conc: 5.43 ng/ml



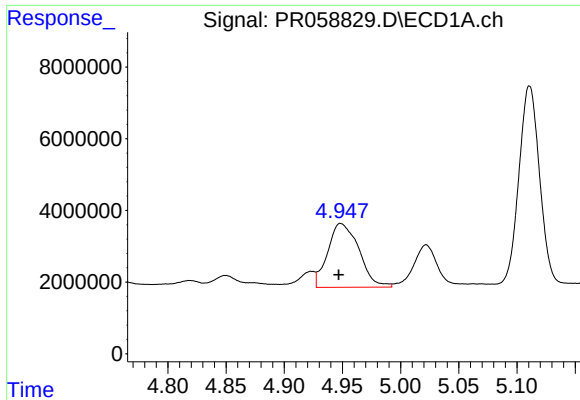
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 7775605
Conc: 245.42 ng/ml



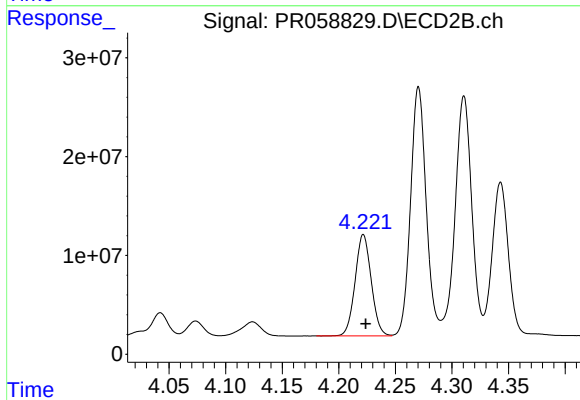
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 28398983
Conc: 398.66 ng/ml



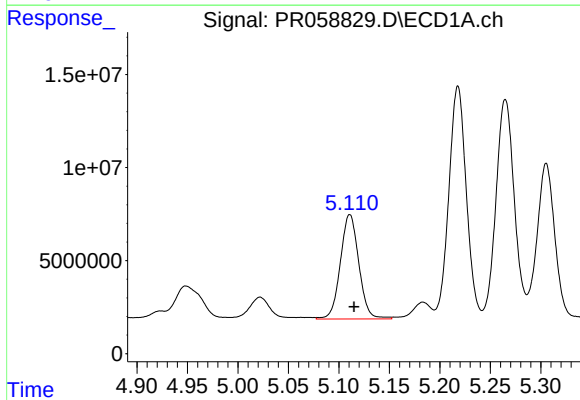
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 33250447
Conc: 585.49 ng/ml



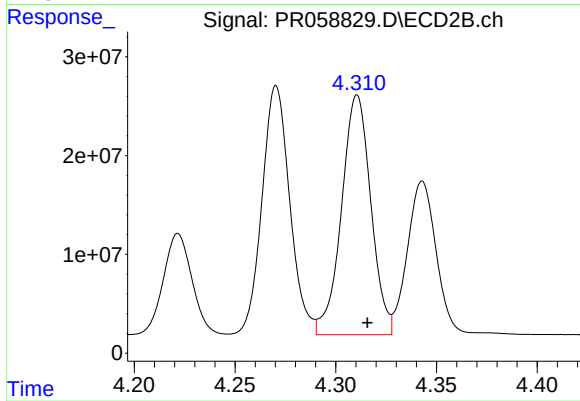
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 101589322
Conc: 2700.34 ng/ml



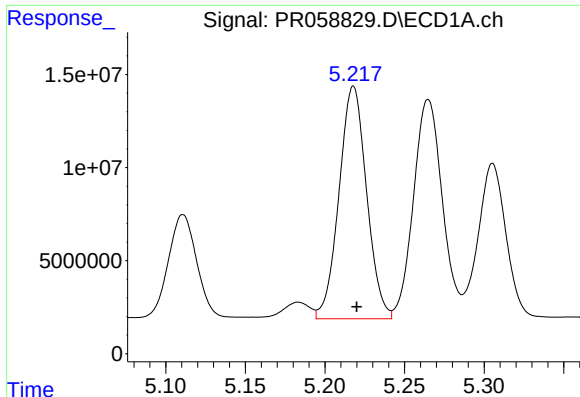
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 71367603
Conc: 2405.93 ng/ml



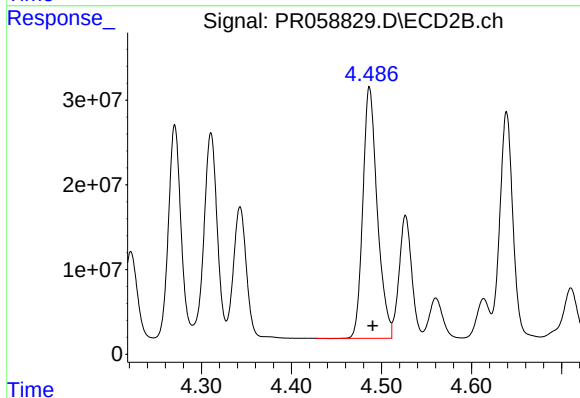
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 246174420
Conc: 7470.79 ng/ml



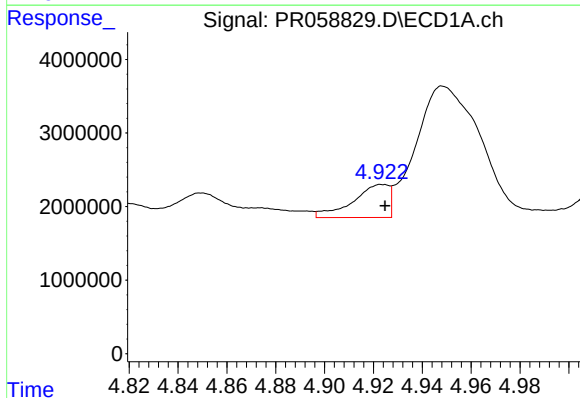
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 150565022
Conc: 6895.93 ng/ml



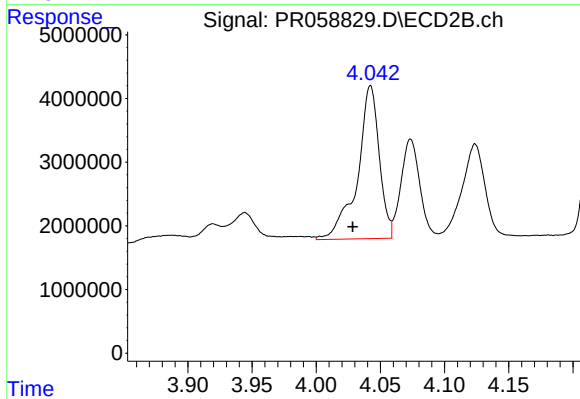
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 330491202
Conc: 8661.12 ng/ml



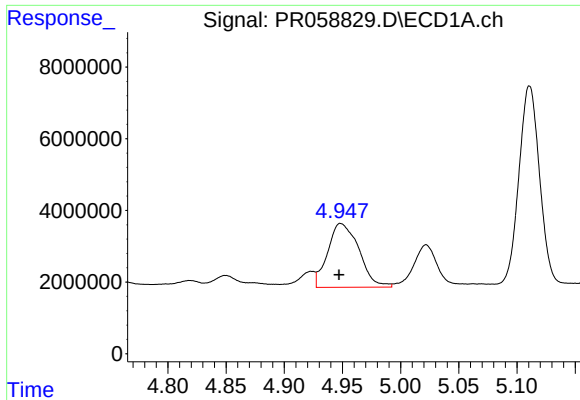
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 4611014
Conc: 61.26 ng/ml



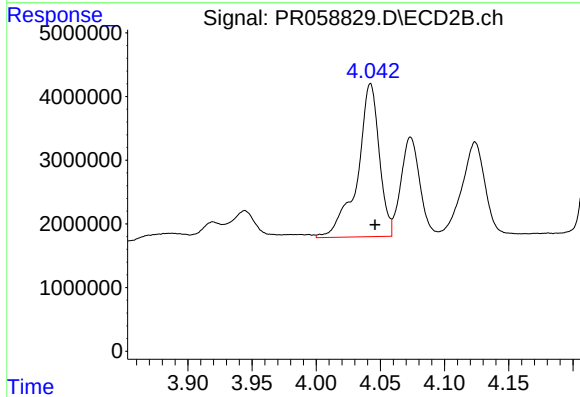
#16 AR-1242-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 28398983
Conc: 291.53 ng/ml



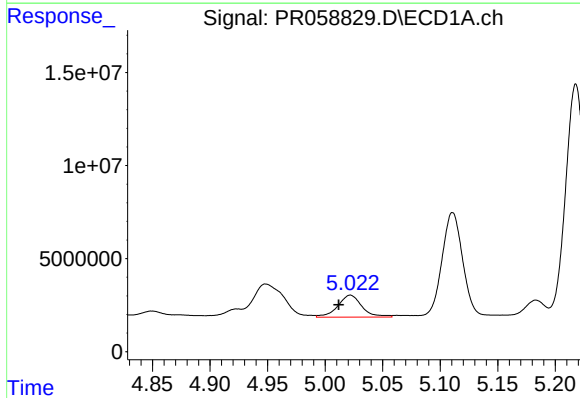
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.001 min
Response: 33250447
Conc: 325.02 ng/ml



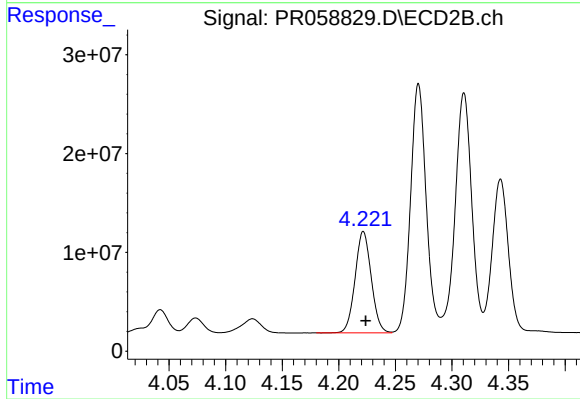
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 28398983
Conc: 212.33 ng/ml



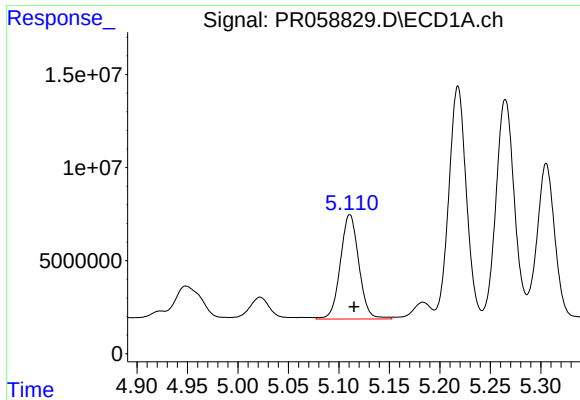
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.010 min
Response: 17162399
Conc: 256.93 ng/ml



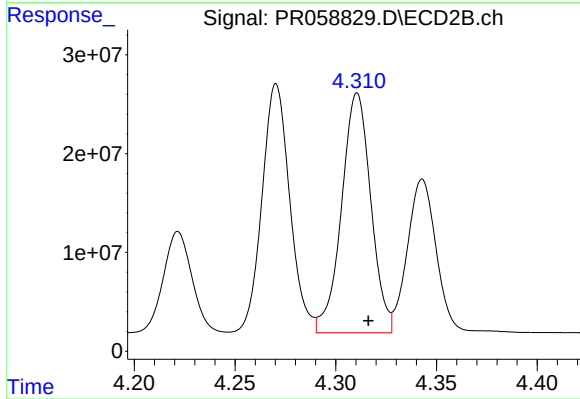
#18 AR-1242-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 101589322
Conc: 1414.33 ng/ml



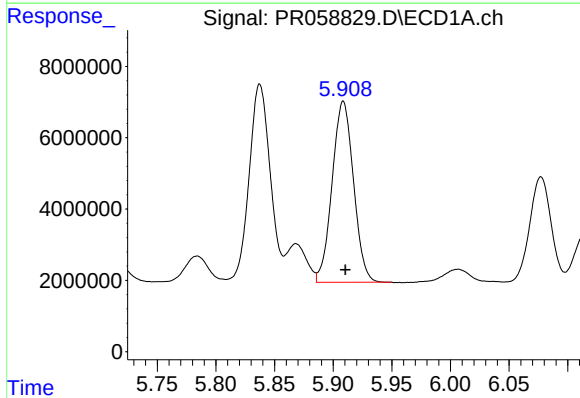
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 71367603
Conc: 1323.98 ng/ml



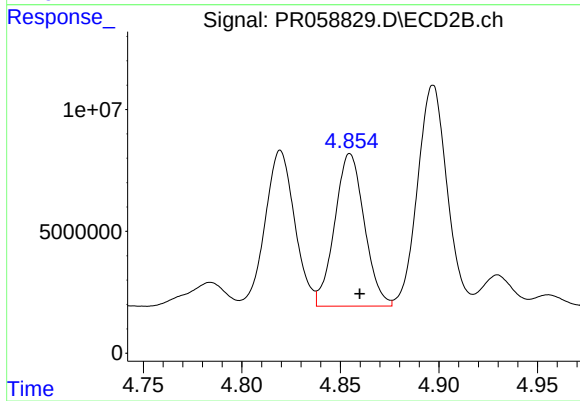
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 246174420
Conc: 3615.34 ng/ml



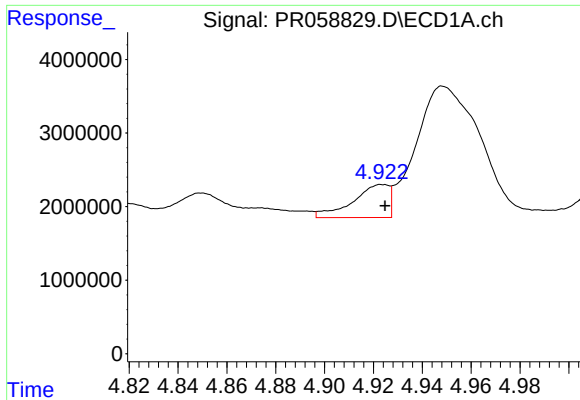
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 64487724
Conc: 1224.13 ng/ml



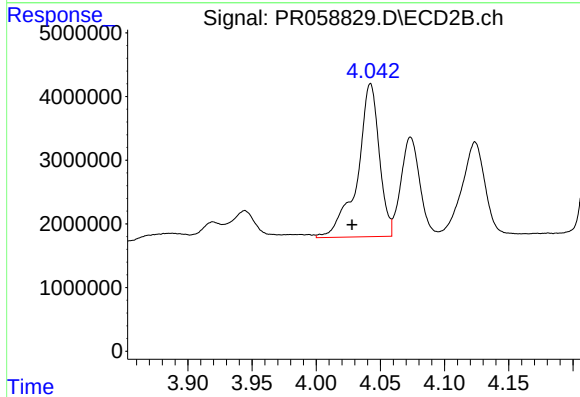
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 65666404
Conc: 735.31 ng/ml



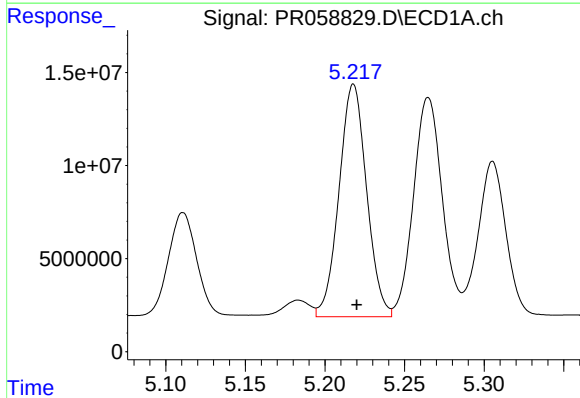
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 4611014
Conc: 79.18 ng/ml



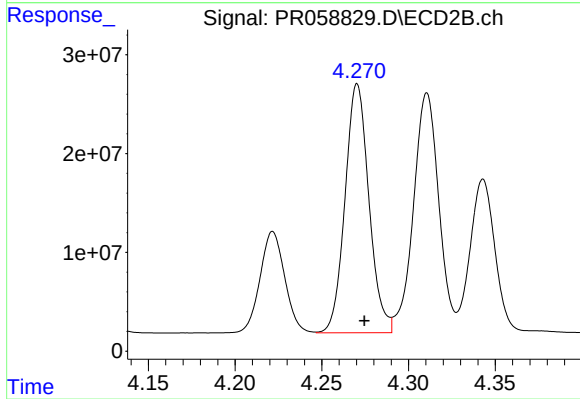
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 28398983
Conc: 382.39 ng/ml



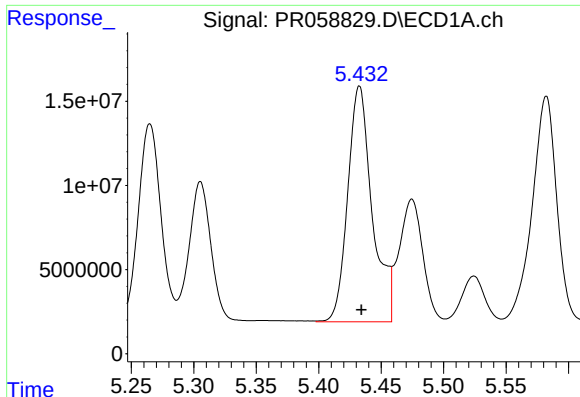
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 150565022
Conc: 2067.21 ng/ml



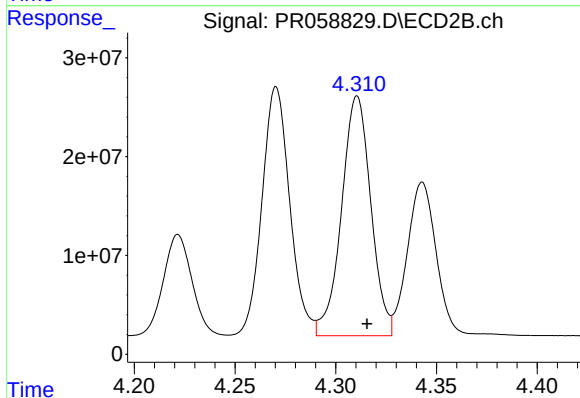
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 241947950
Conc: 2423.69 ng/ml



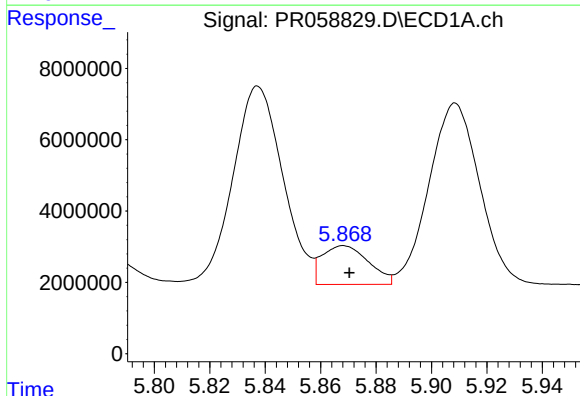
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 190616934
Conc: 2263.03 ng/ml



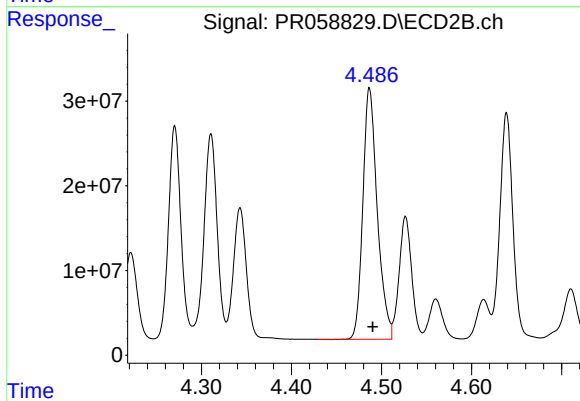
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 246174420
Conc: 2418.77 ng/ml



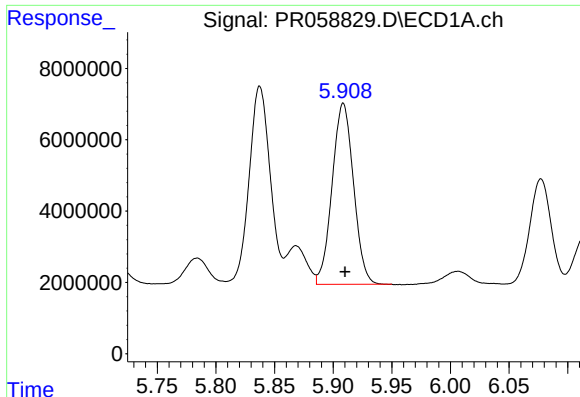
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 12653405
Conc: 139.24 ng/ml



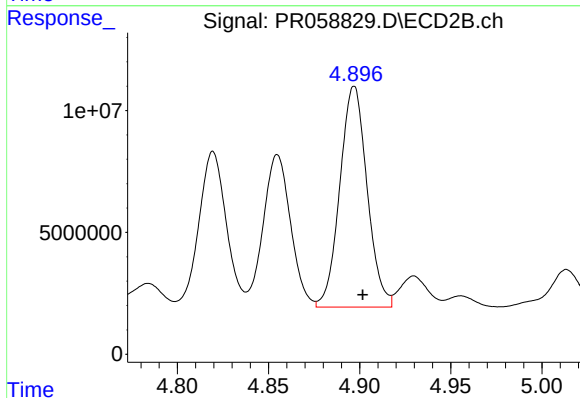
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 330491202
Conc: 2637.33 ng/ml



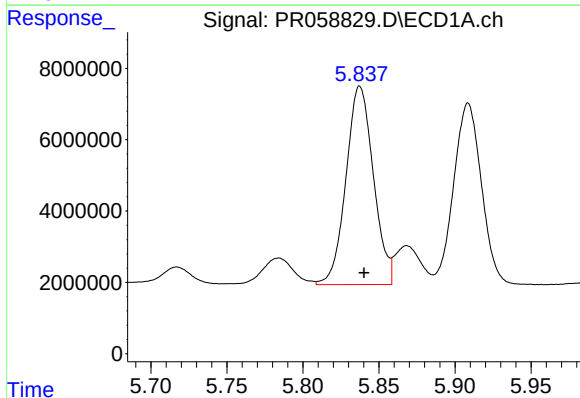
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 64487724
Conc: 730.81 ng/ml



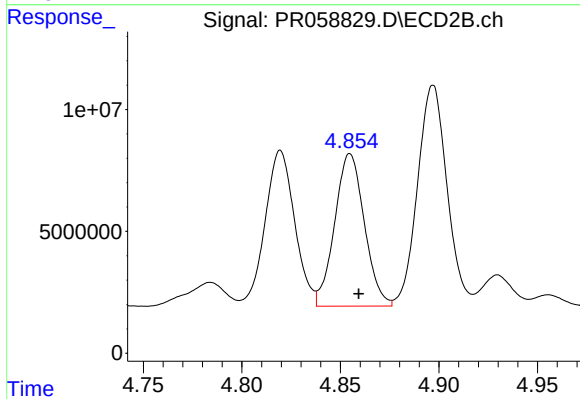
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 94405411
Conc: 749.75 ng/ml



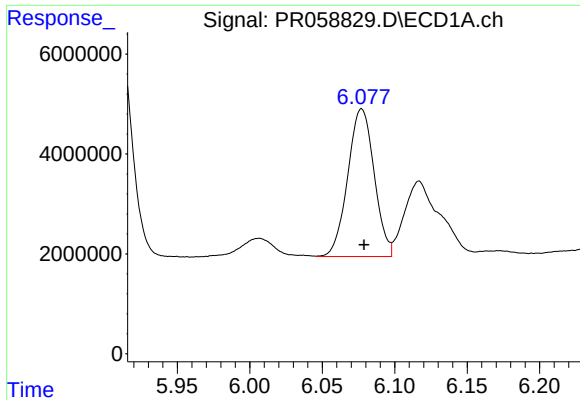
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 69792668
Conc: 809.29 ng/ml



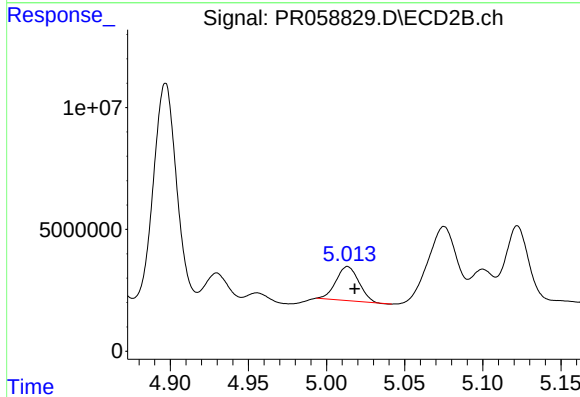
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 65666404
Conc: 365.22 ng/ml



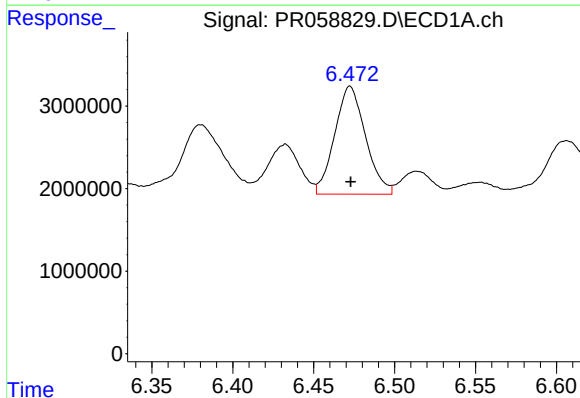
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 37517326
Conc: 288.99 ng/ml



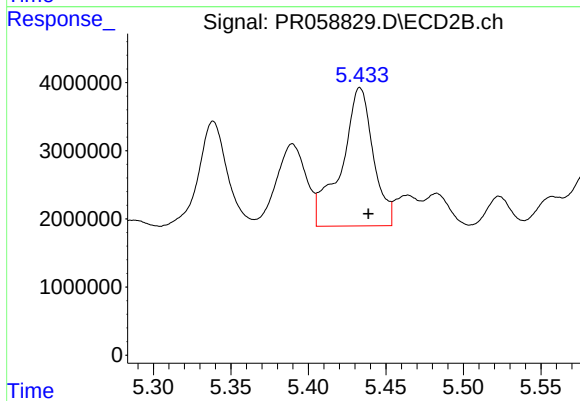
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 14309787
Conc: 92.99 ng/ml



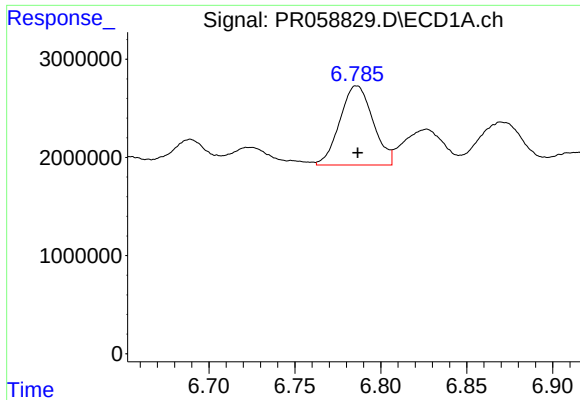
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 17360264
Conc: 127.36 ng/ml



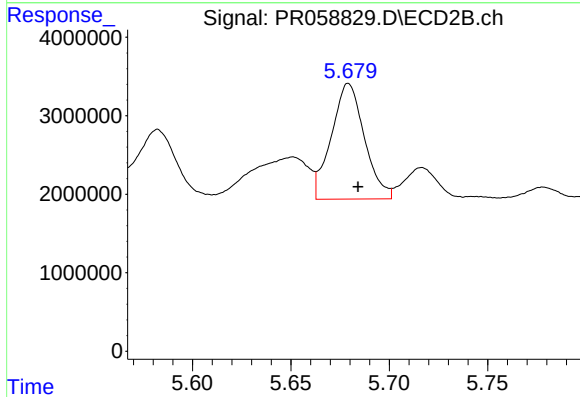
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: 29026227
Conc: 114.07 ng/ml



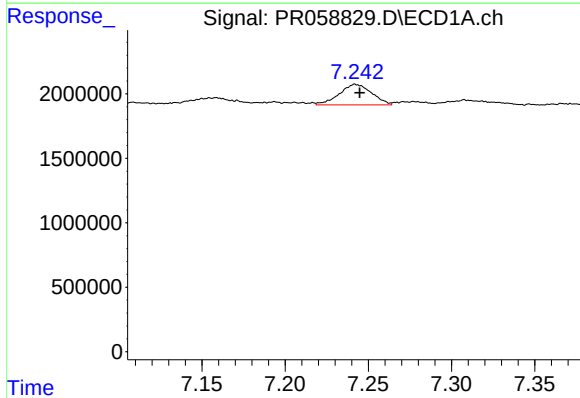
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 10822384
Conc: 105.56 ng/ml



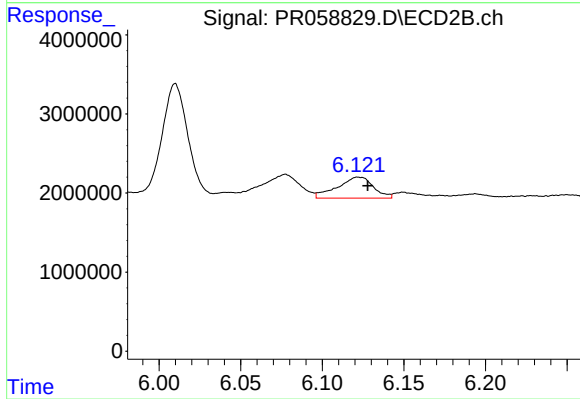
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 17265580
Conc: 108.31 ng/ml



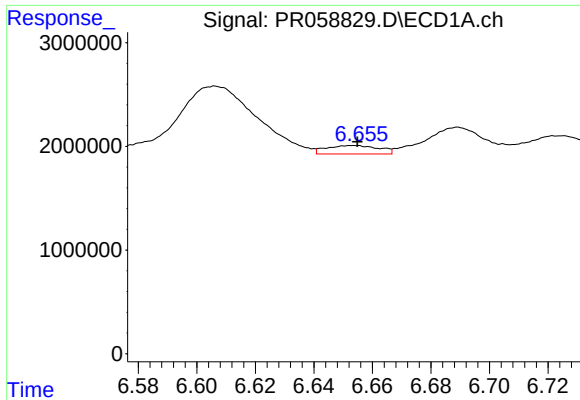
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 2168237
Conc: 19.44 ng/ml



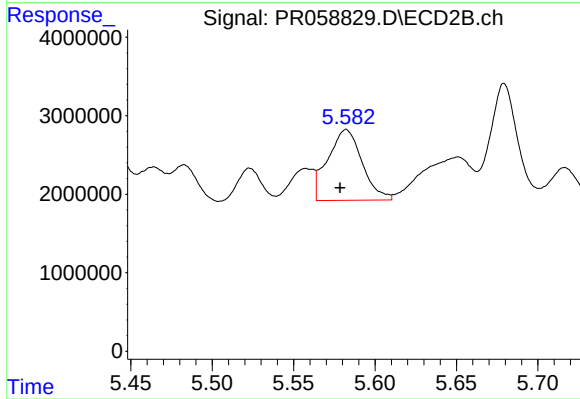
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: -0.005 min
Response: 4068142
Conc: 17.88 ng/ml



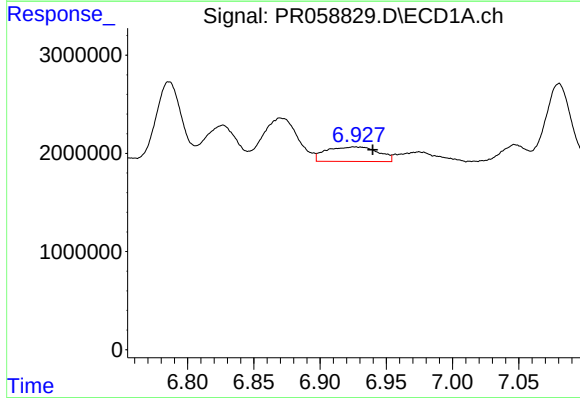
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 1009848
Conc: 9.70 ng/ml



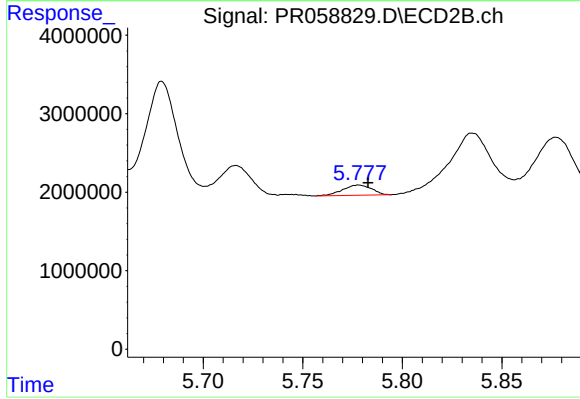
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 13261944
Conc: 77.03 ng/ml



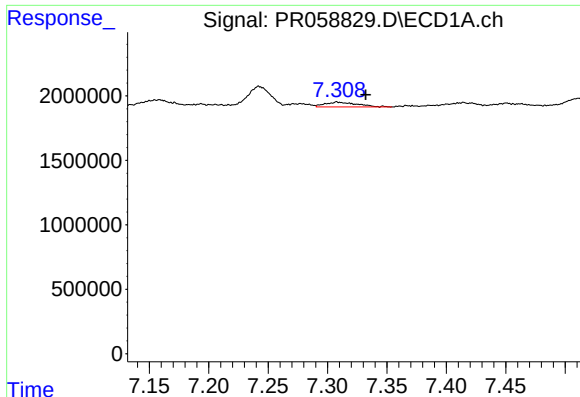
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 4032331
Conc: 32.56 ng/ml



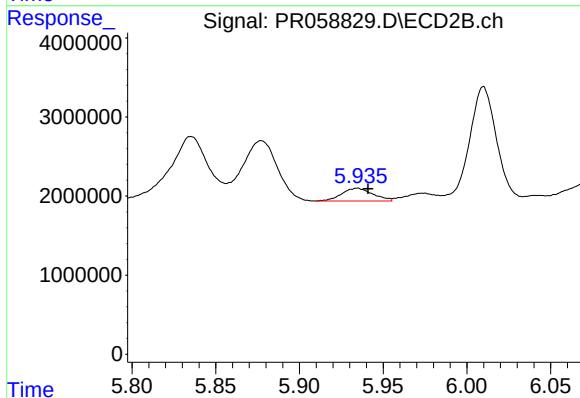
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 1306249
Conc: 6.21 ng/ml



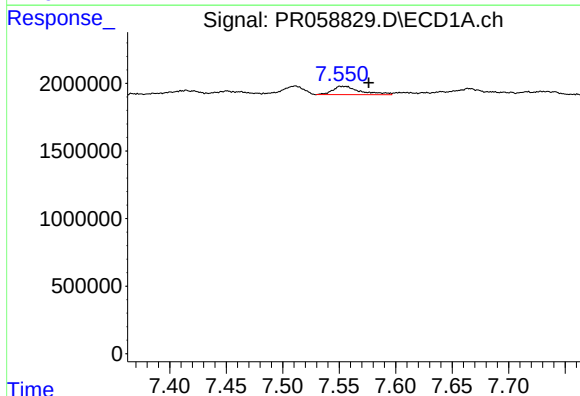
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.024 min
Response: 704762
Conc: 7.51 ng/ml



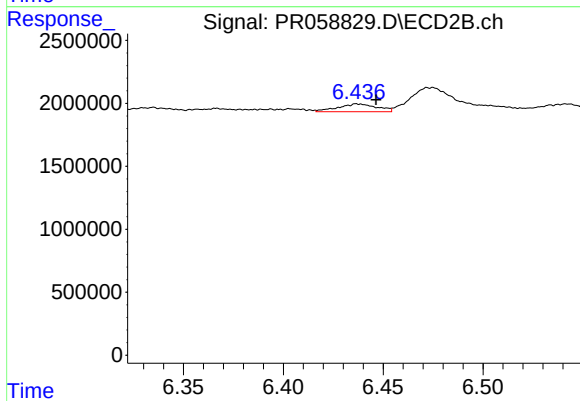
#33 AR-1260-3

R.T.: 5.935 min
Delta R.T.: -0.006 min
Response: 2089152
Conc: 10.50 ng/ml



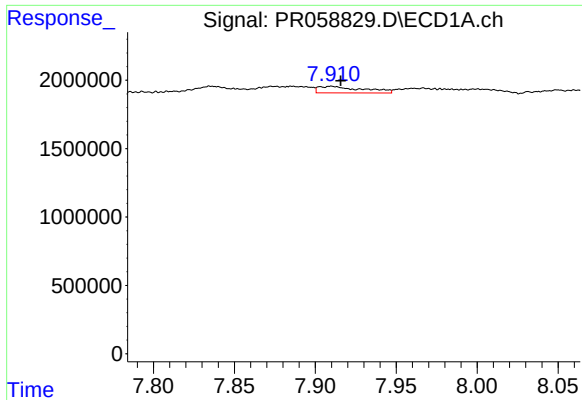
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.024 min
Response: 1053483
Conc: 9.77 ng/ml



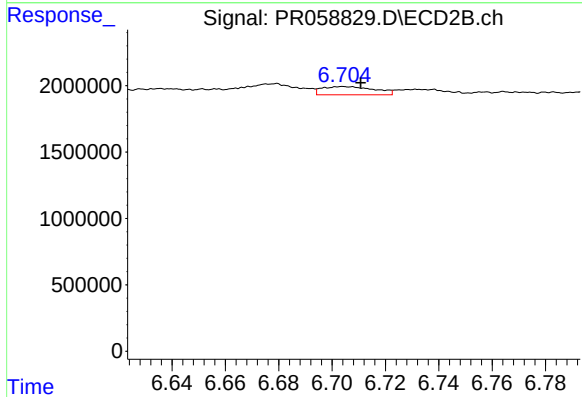
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: -0.009 min
Response: 848833
Conc: 5.11 ng/ml



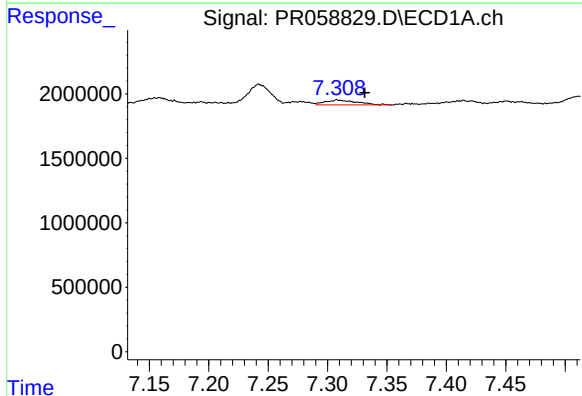
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 919944
Conc: 4.43 ng/ml



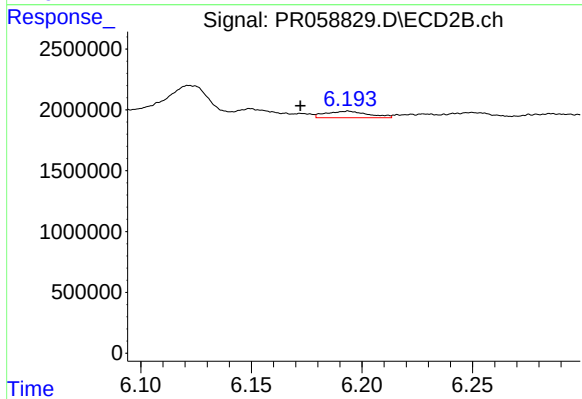
#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 849718
Conc: 2.15 ng/ml



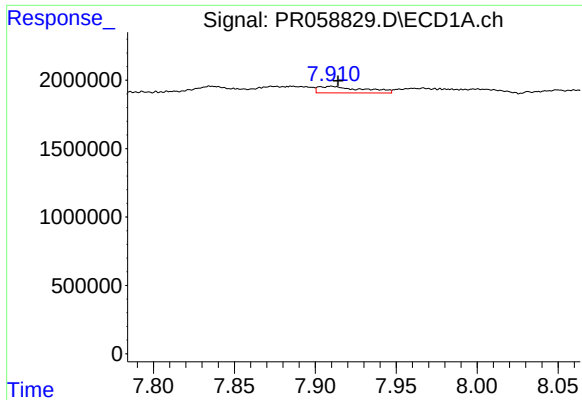
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: -0.023 min
Response: 704762
Conc: 5.15 ng/ml



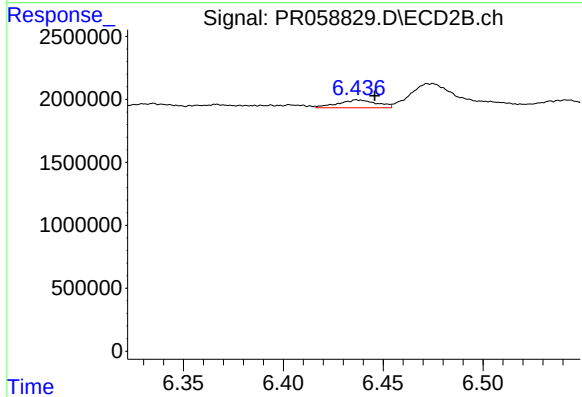
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 718458
Conc: 2.98 ng/ml



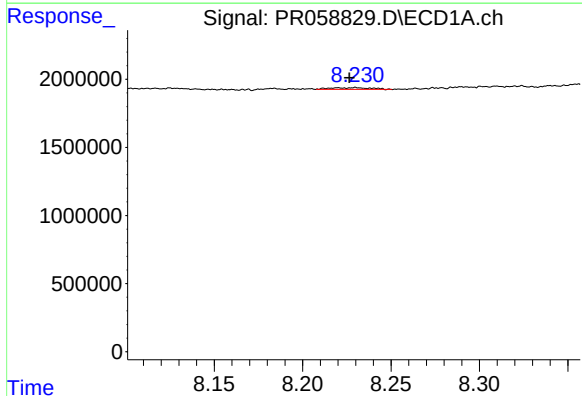
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 919944
Conc: 3.81 ng/ml



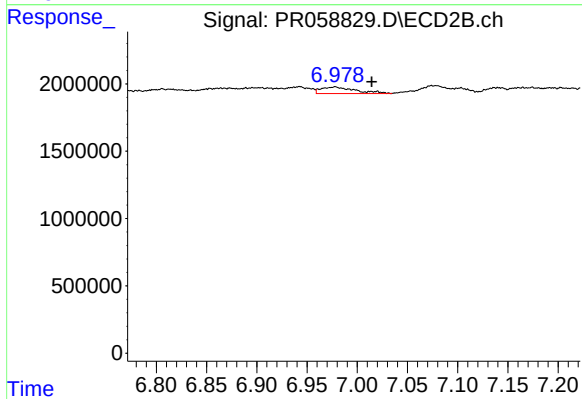
#37 AR-1262-2

R.T.: 6.437 min
Delta R.T.: -0.009 min
Response: 848833
Conc: 3.88 ng/ml



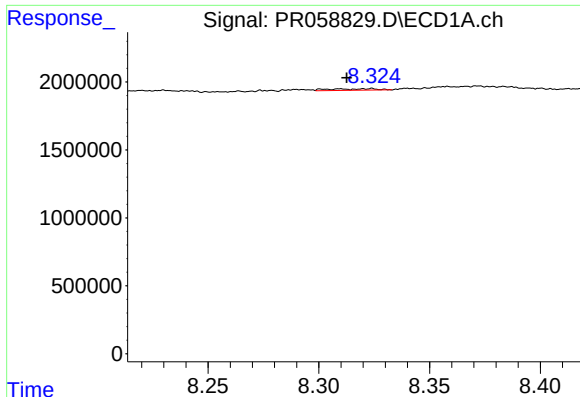
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.004 min
Response: 201721
Conc: 1.19 ng/ml



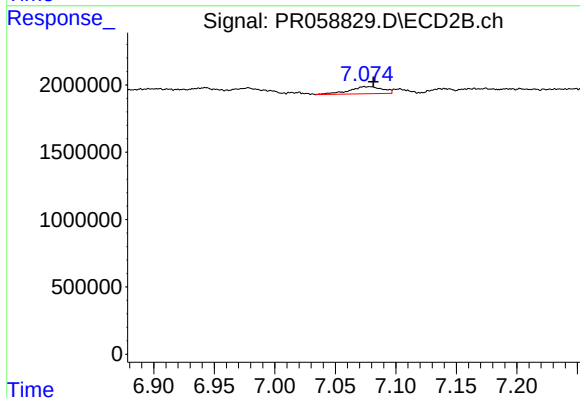
#38 AR-1262-3

R.T.: 6.978 min
Delta R.T.: -0.036 min
Response: 1163879
Conc: 6.84 ng/ml



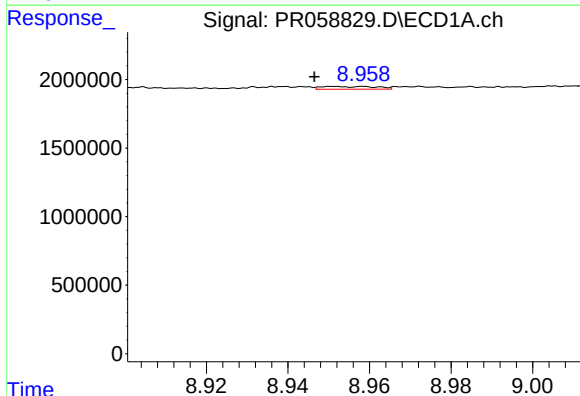
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.011 min
Response: 169958
Conc: 2.11 ng/ml



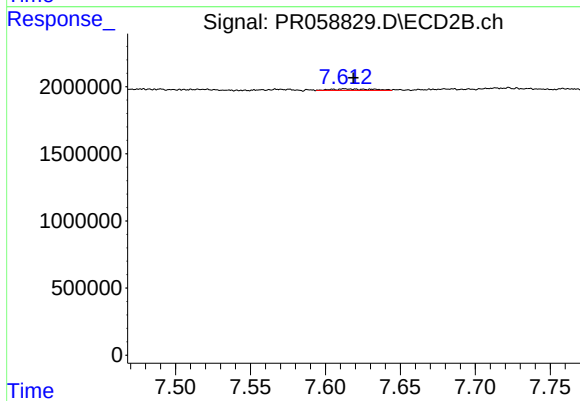
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 1025848
Conc: 3.15 ng/ml



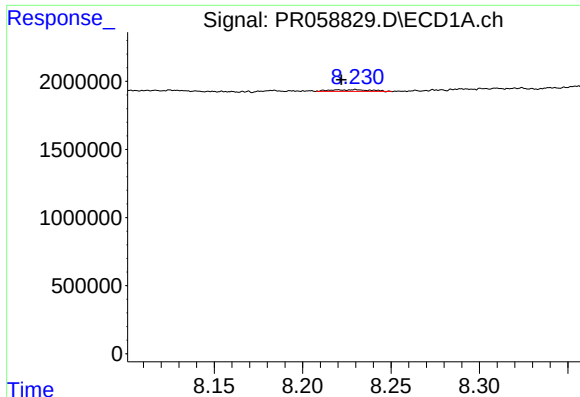
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.005 min
Response: 188535
Conc: 2.00 ng/ml



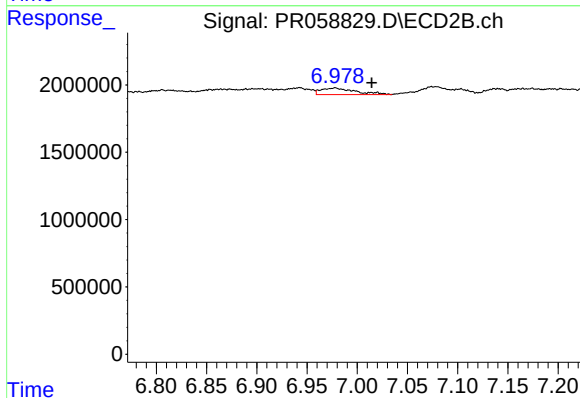
#40 AR-1262-5

R.T.: 7.613 min
Delta R.T.: -0.006 min
Response: 211333
Conc: 1.43 ng/ml



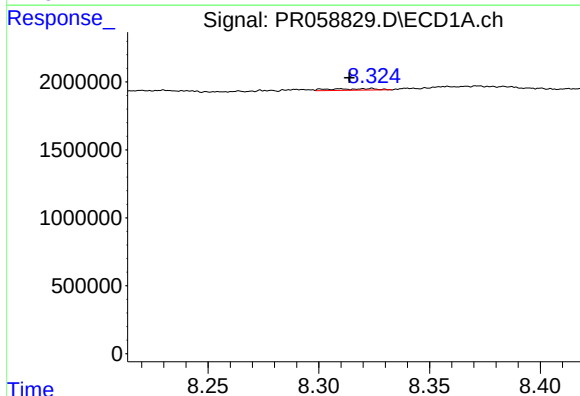
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.008 min
Response: 201721
Conc: 0.72 ng/ml



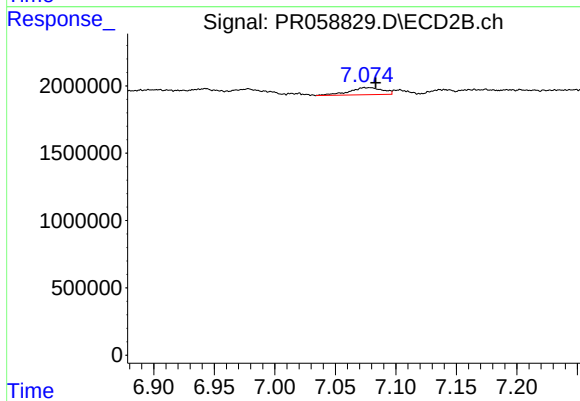
#41 AR-1268-1

R.T.: 6.978 min
Delta R.T.: -0.036 min
Response: 1163879
Conc: 2.32 ng/ml



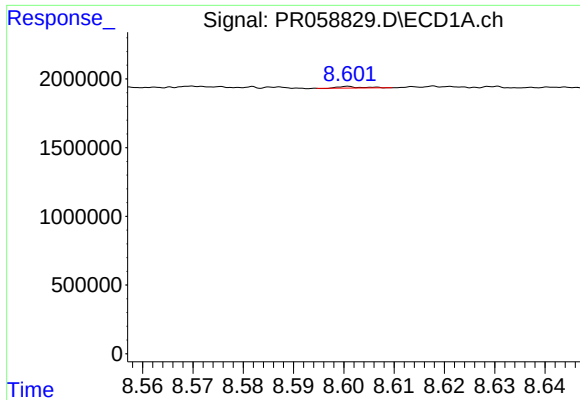
#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: 0.010 min
Response: 169958
Conc: 0.67 ng/ml



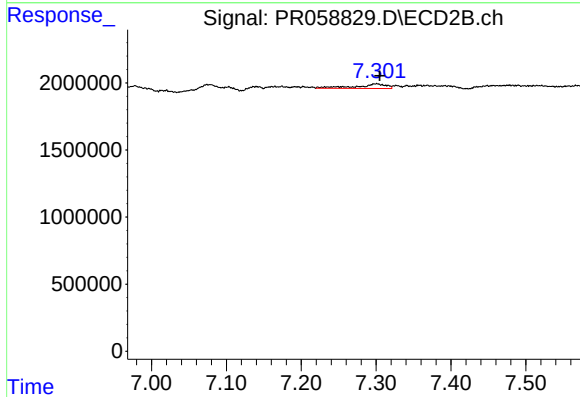
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.009 min
Response: 1025848
Conc: 2.27 ng/ml



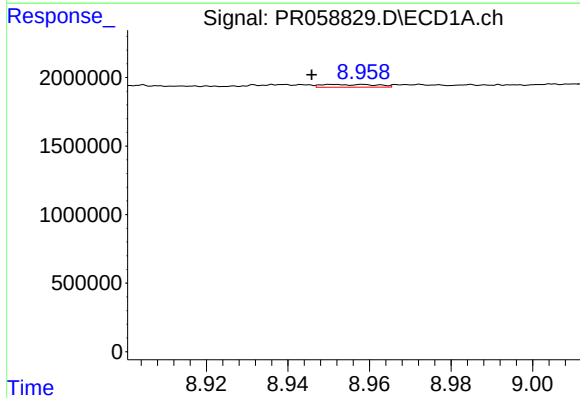
#43 AR-1268-3

R.T.: 8.601 min
Delta R.T.: 0.066 min
Response: 36567
Conc: 0.17 ng/ml



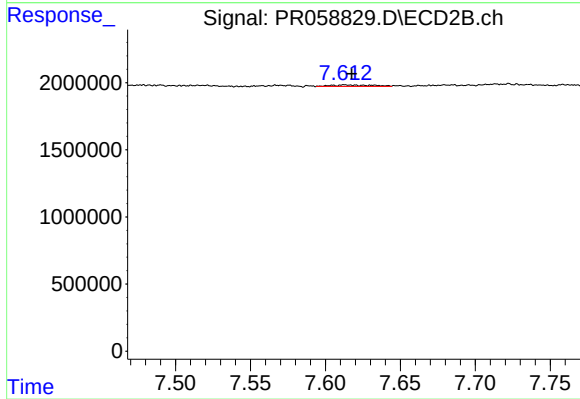
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 940240
Conc: 2.46 ng/ml



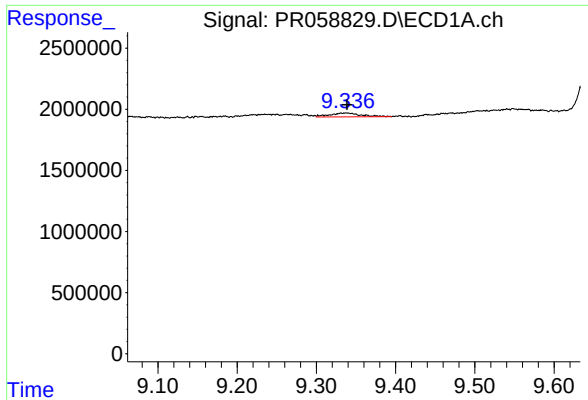
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.005 min
Response: 188535
Conc: 1.87 ng/ml



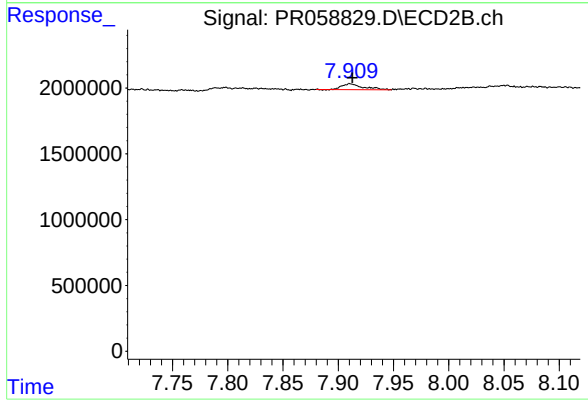
#44 AR-1268-4

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 211333
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.001 min
Response: 875257
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 601011
Conc: 0.50 ng/ml