

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 22:10
 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: Feb 21 04:20:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.907	59199428	89452653	21.823	22.497
2)	SA Decachlor...	9.665	8.142	85957504	140.4E6	41.098	43.988
Target Compounds							
3)	L1 AR-1016-1	4.926	4.019	1260526	1740493	14.553	12.536
4)	L1 AR-1016-2	4.951	4.036	1549049	1580012	13.032	8.201 #
5)	L1 AR-1016-3	5.014	4.215	839147	953322	10.971	9.390
6)	L1 AR-1016-4	5.117	4.265	657735	36996824	10.572	481.713 #
7)	L1 AR-1016-5	5.435	4.480	13512639	21840616	219.830	212.535
8)	L2 AR-1221-1	0.000	3.130	0	84695	N.D.	1.910 #
9)	L2 AR-1221-2	4.008	3.208	982582	1422935	40.945	45.053
10)	L2 AR-1221-3	4.080	3.294	639970	731159	8.565	6.752
11)	L3 AR-1232-1	4.080	3.294	639970	731159	9.931	8.088
12)	L3 AR-1232-2	4.639	4.036	817207	1580012	27.412	18.328 #
13)	L3 AR-1232-3	4.951	4.215	1549049	953322	27.536	21.607
14)	L3 AR-1232-4	5.117	4.305	657735	11023993	22.746	288.387 #
15)	L3 AR-1232-5	5.220	4.480	23147124	21840616	1093.402	490.754 #
16)	L4 AR-1242-1	4.926	4.019	1260526	1740493	17.094	15.149
17)	L4 AR-1242-2	4.951	4.036	1549049	1580012	15.323	9.896 #
18)	L4 AR-1242-3	5.014	4.215	839147	953322	12.858	11.320
19)	L4 AR-1242-4	5.117	4.305	657735	11023993	12.328	138.360 #
20)	L4 AR-1242-5	5.915	4.848	11894250	92688951	221.259	896.678 #
21)	L5 AR-1248-1	4.926	4.019	1260526	1740493	22.405	20.044
22)	L5 AR-1248-2	5.220	4.265	23147124	36996824	317.509	315.547
23)	L5 AR-1248-3	5.435	4.305	13512639	11023993	157.353	91.800 #
24)	L5 AR-1248-4	5.871	4.480	18303611	21840616	192.339	148.304
25)	L5 AR-1248-5	5.915	4.891	11894250	10345976	128.987	70.055 #
26)	L6 AR-1254-1	5.842	4.848	37796682	92688951	400.136	411.450
27)	L6 AR-1254-2	6.081	5.007	57380821	80033518	393.038	416.112
28)	L6 AR-1254-3	6.476	5.427	59588150	128.4E6	386.146	408.620
29)	L6 AR-1254-4	6.790	5.673	42485810	74280480	367.339	383.459
30)	L6 AR-1254-5	7.247	6.116	47885308	111.7E6	386.627	414.425
31)	L7 AR-1260-1	6.657	5.568	25773252	60761787	220.106	284.365 #
32)	L7 AR-1260-2	6.942	5.771	28132345	50409213	202.733	196.030
33)	L7 AR-1260-3	7.311	5.926	6726421	50827813	65.137	215.705 #
34)	L7 AR-1260-4	7.559	6.434	18813963	5454047	160.613	28.227 #
35)	L7 AR-1260-5	7.919	6.699	6748262	12404497	29.696	27.668
36)	L8 AR-1262-1	7.311	6.186	6726421	8590064	44.591	29.733 #
37)	L8 AR-1262-2	7.919	6.434	6748262	5454047	25.809	21.377
38)	L8 AR-1262-3	8.240	7.005	5781152	473079	31.607	2.468 #
39)	L8 AR-1262-4	8.286f	7.066	1445294	11805080	16.464	32.422 #
40)	L8 AR-1262-5	8.952	7.608	388945	646865	3.896	4.012
41)	L9 AR-1268-1	8.240	7.005	5781152	473079	13.546	0.586 #

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 Quant Time: Feb 21 04:20:52 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
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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

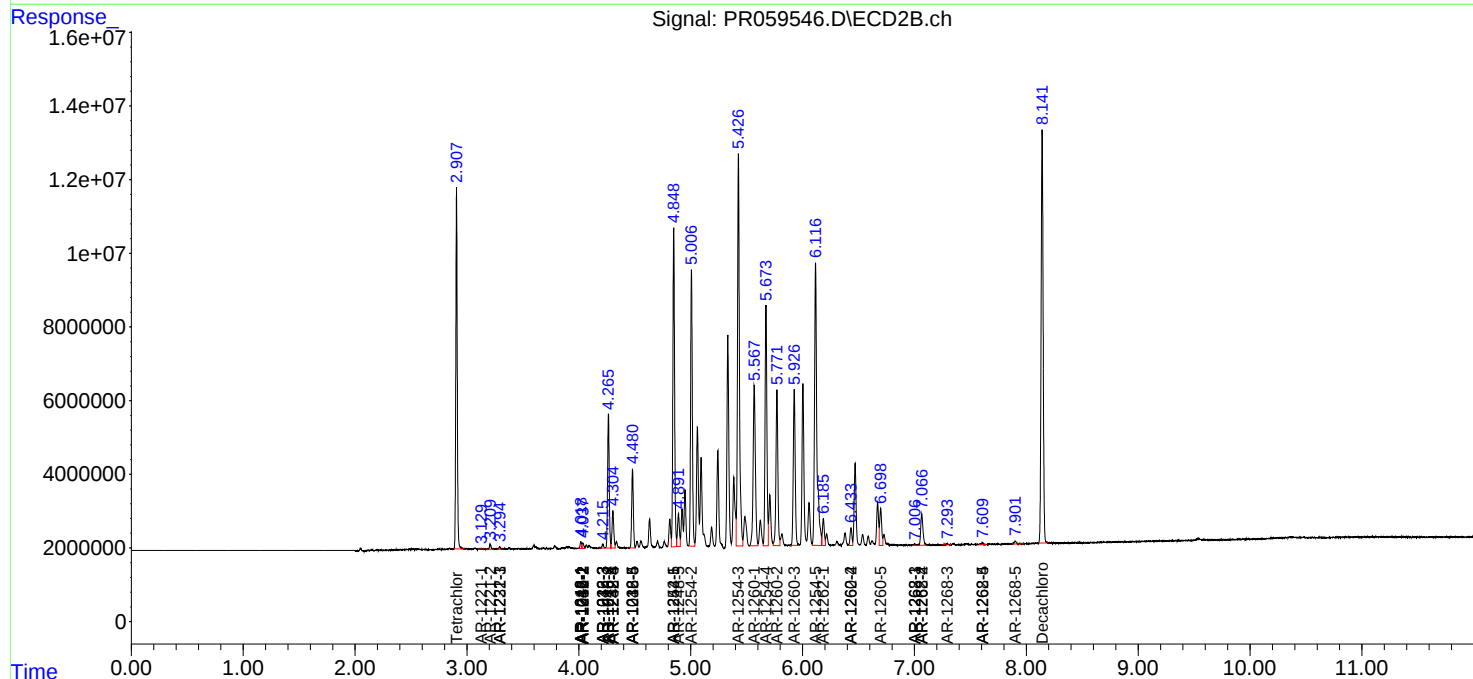
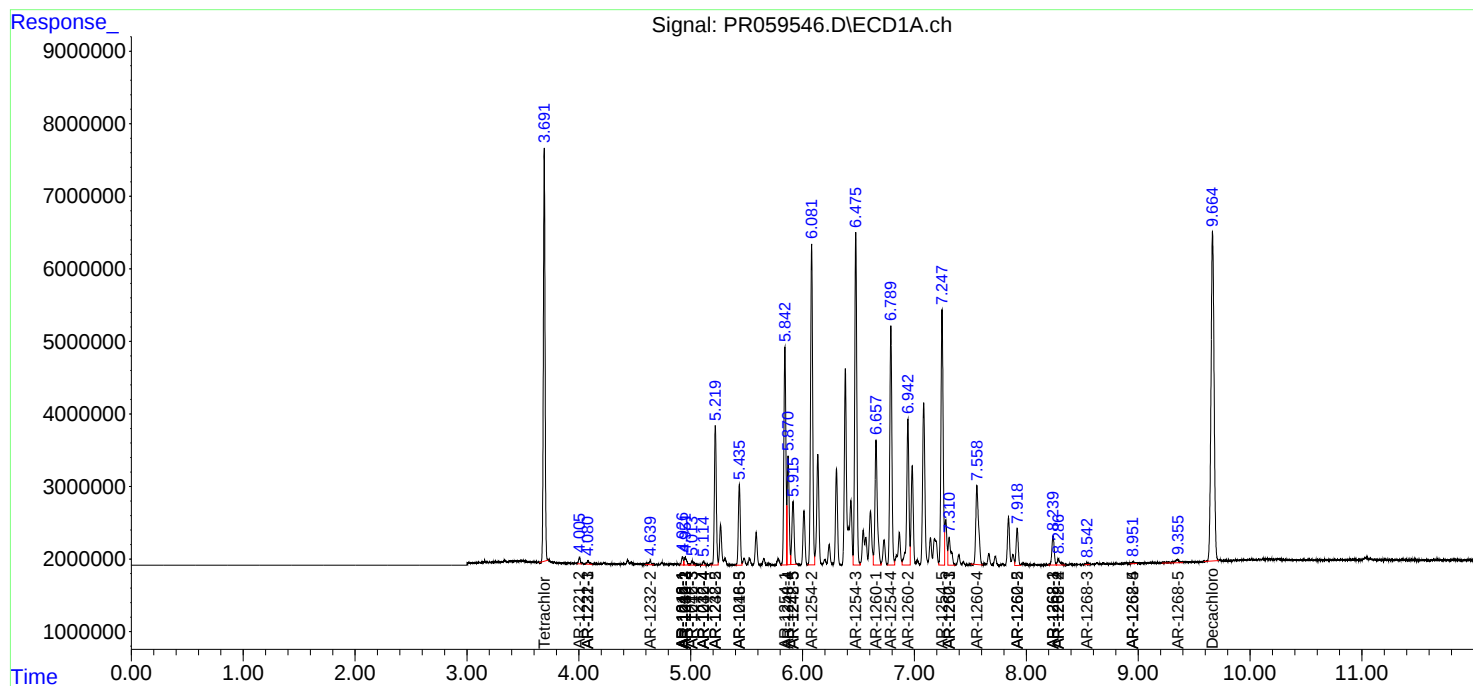
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.286f	7.066	1445294	11805080	3.741	16.138 #
43) L9	AR-1268-3	8.542	7.292	296959	391993	0.882	0.625 #
44) L9	AR-1268-4	8.952	7.608	388945	646865	2.623	2.600
45) L9	AR-1268-5	9.348	7.901	1360274	1038104	1.256	0.533 #

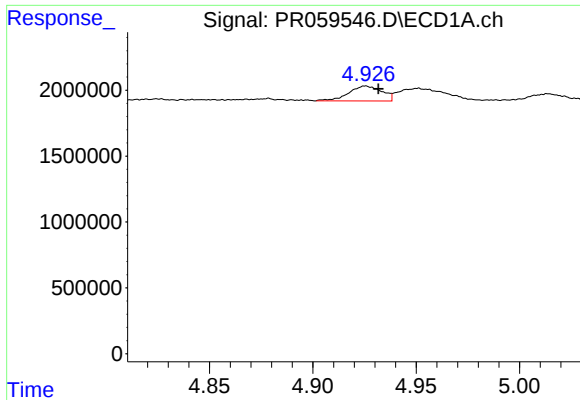
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

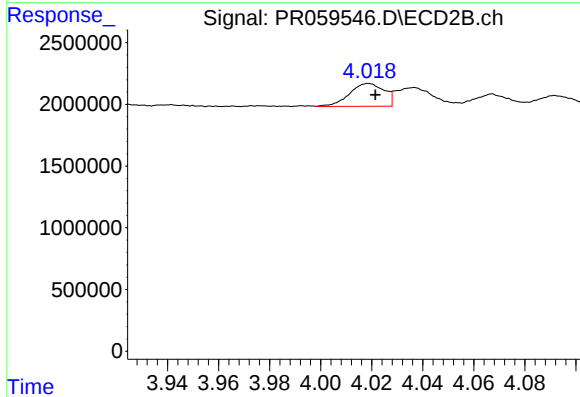
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





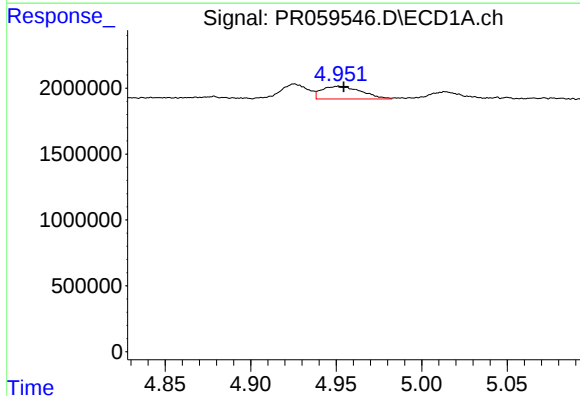
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1260526
Conc: 14.55 ng/ml



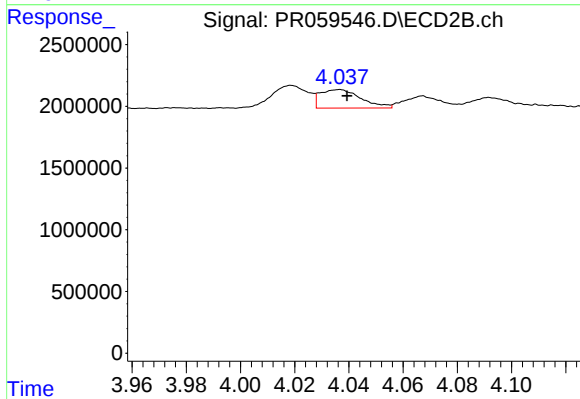
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1740493
Conc: 12.54 ng/ml



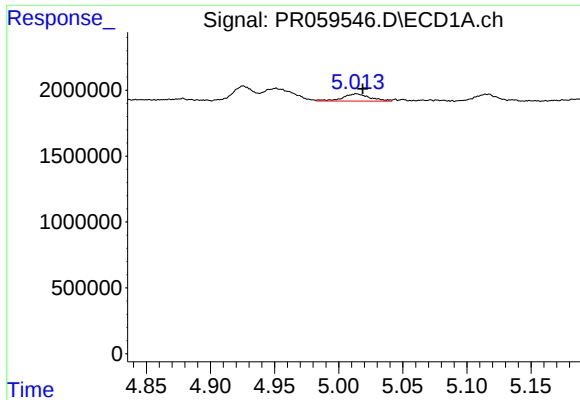
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 1549049
Conc: 13.03 ng/ml



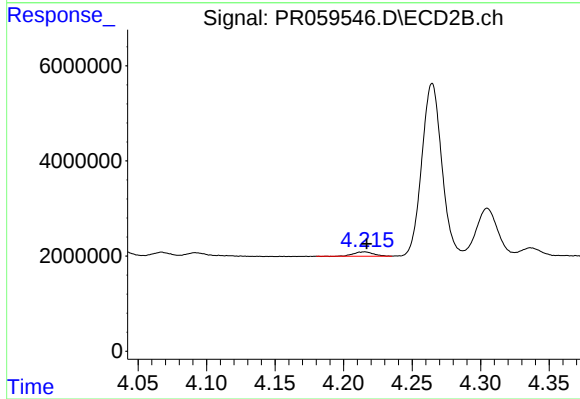
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 1580012
Conc: 8.20 ng/ml



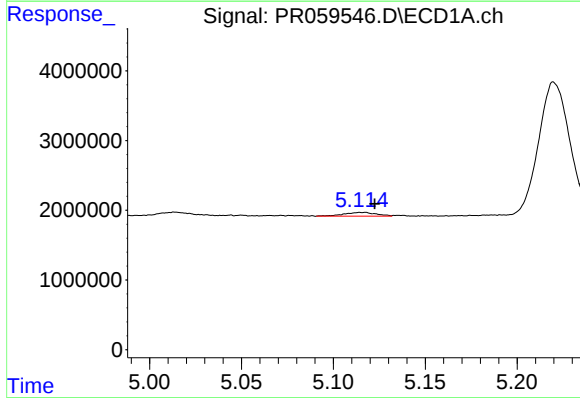
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 839147
Conc: 10.97 ng/ml



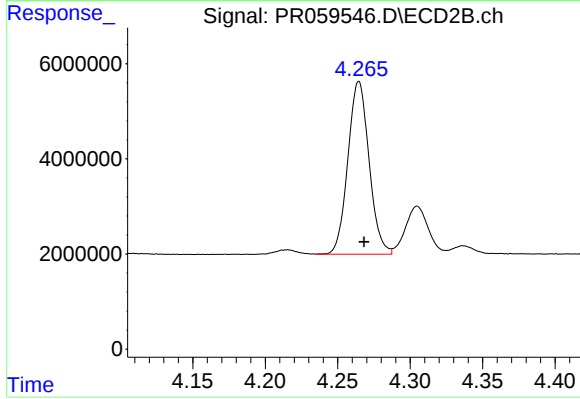
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 953322
Conc: 9.39 ng/ml



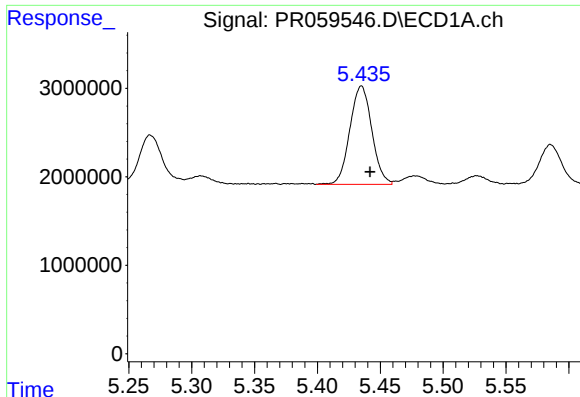
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 657735
Conc: 10.57 ng/ml



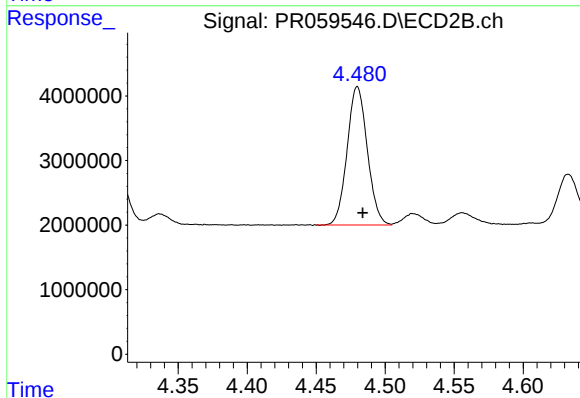
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.004 min
Response: 36996824
Conc: 481.71 ng/ml



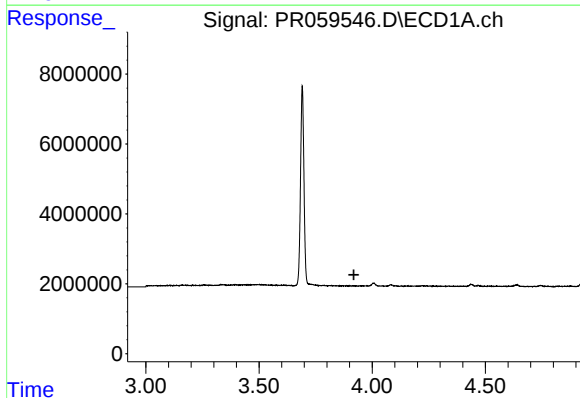
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 13512639
Conc: 219.83 ng/ml



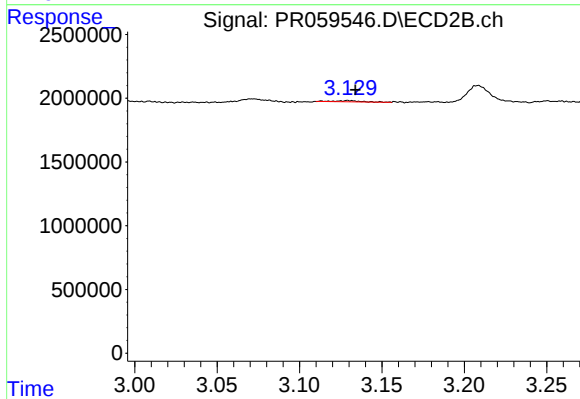
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 21840616
Conc: 212.54 ng/ml



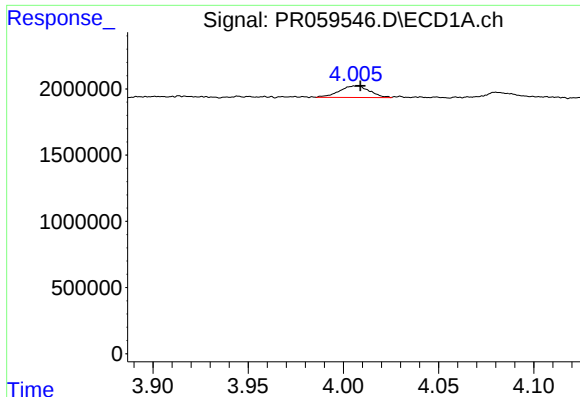
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



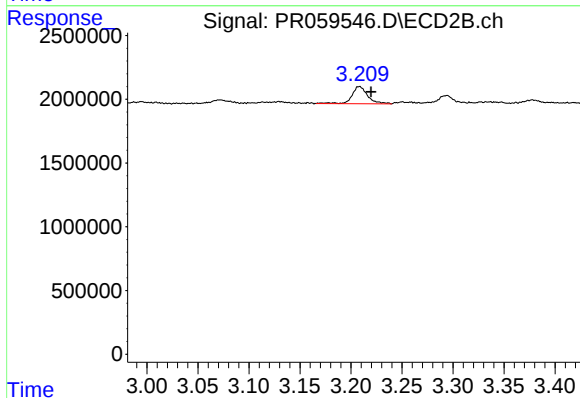
#8 AR-1221-1

R.T.: 3.130 min
Delta R.T.: -0.004 min
Response: 84695
Conc: 1.91 ng/ml



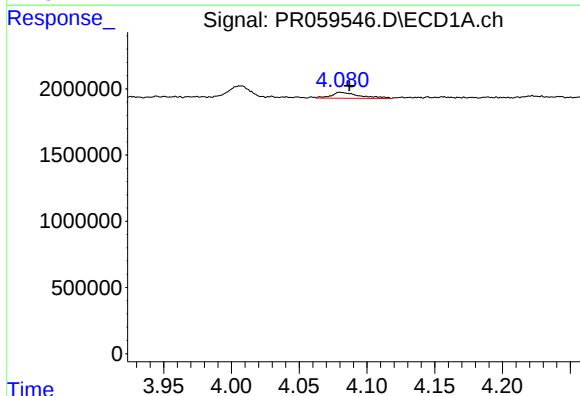
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 982582
Conc: 40.94 ng/ml



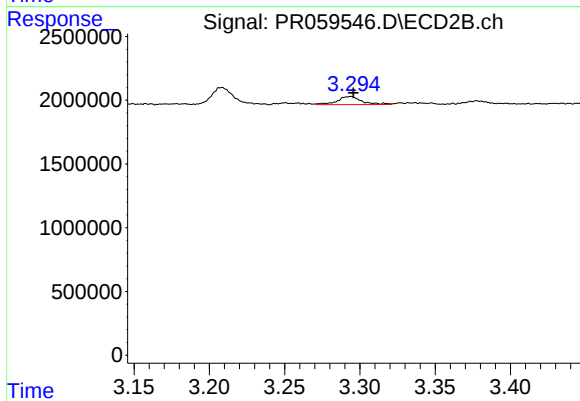
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.011 min
Response: 1422935
Conc: 45.05 ng/ml



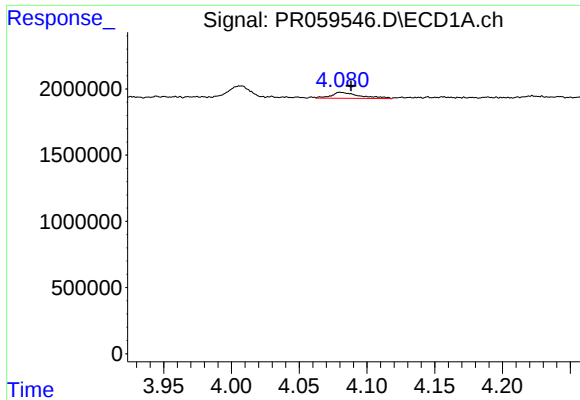
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.007 min
Response: 639970
Conc: 8.57 ng/ml



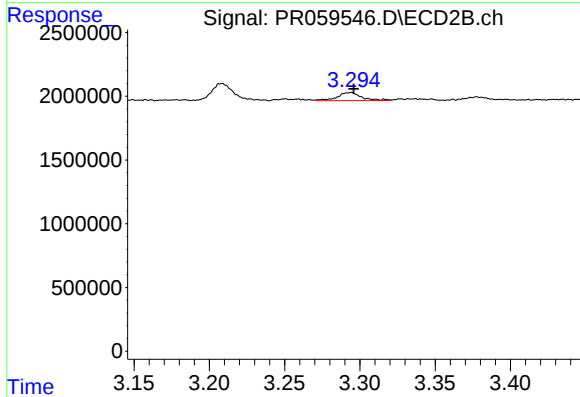
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 731159
Conc: 6.75 ng/ml



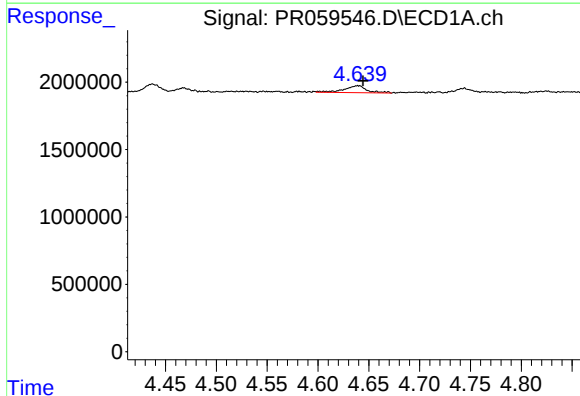
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.008 min
Response: 639970
Conc: 9.93 ng/ml



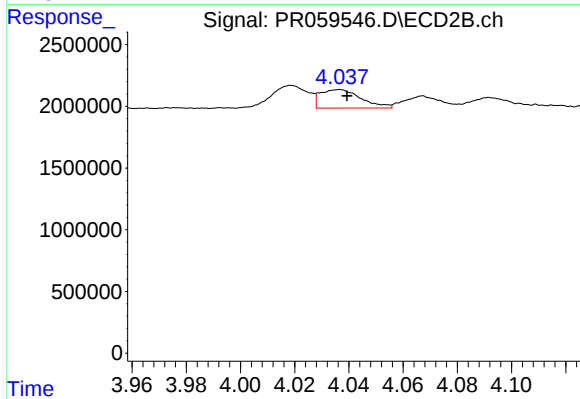
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 731159
Conc: 8.09 ng/ml



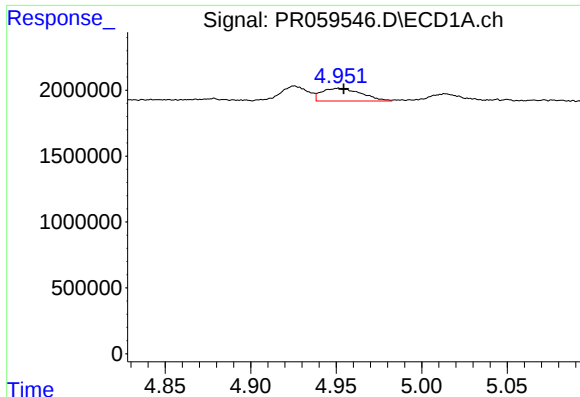
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.005 min
Response: 817207
Conc: 27.41 ng/ml



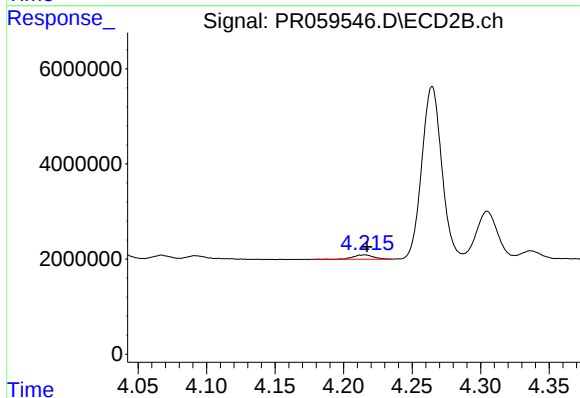
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 1580012
Conc: 18.33 ng/ml



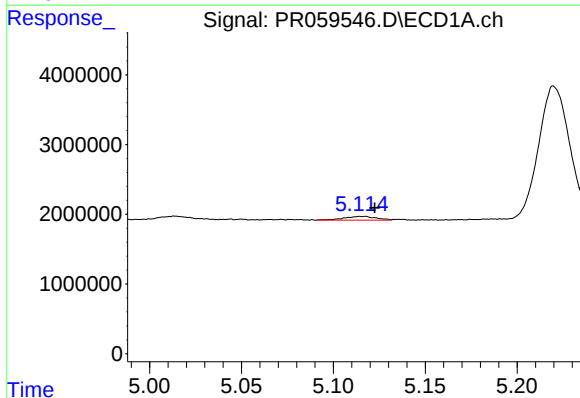
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 1549049
Conc: 27.54 ng/ml



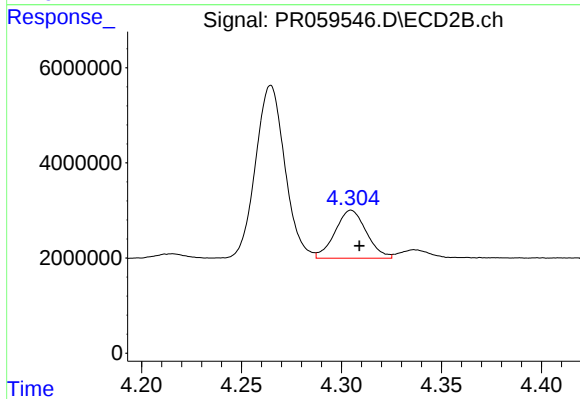
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 953322
Conc: 21.61 ng/ml



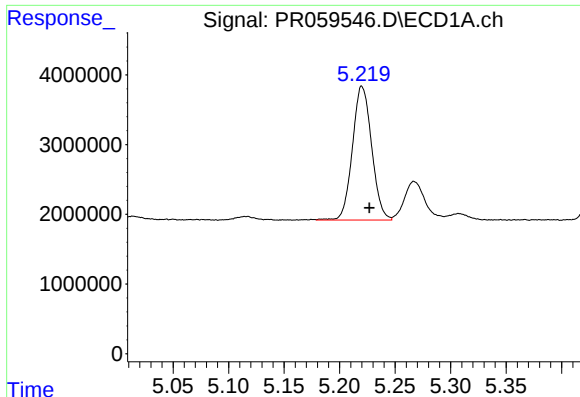
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 657735
Conc: 22.75 ng/ml



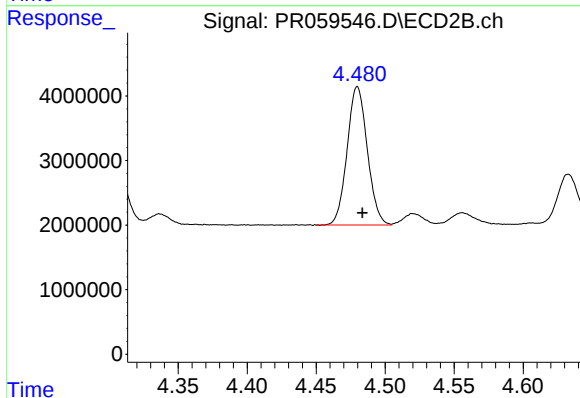
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 11023993
Conc: 288.39 ng/ml



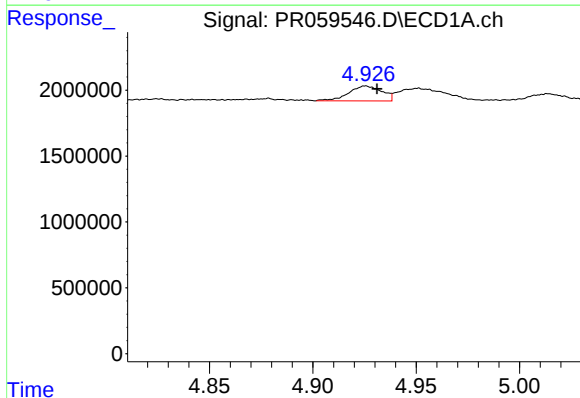
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 23147124
Conc: 1093.40 ng/ml



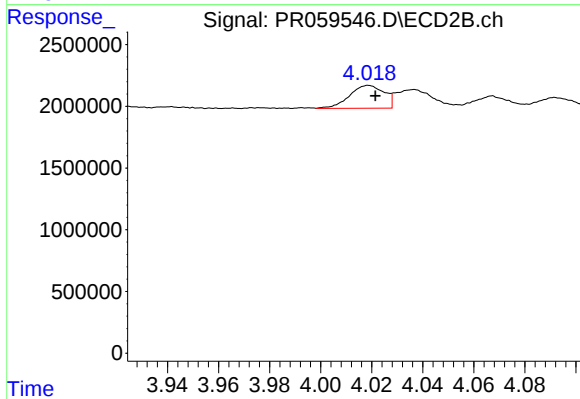
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 21840616
Conc: 490.75 ng/ml



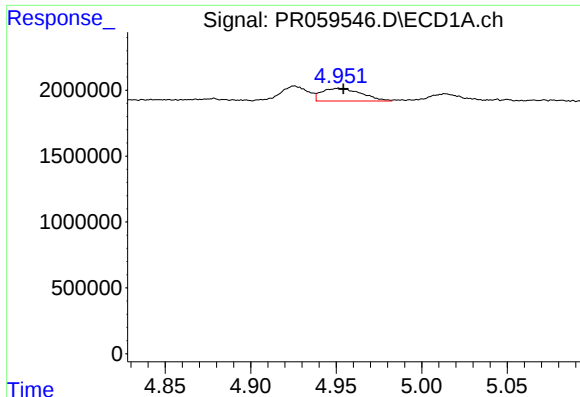
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1260526
Conc: 17.09 ng/ml



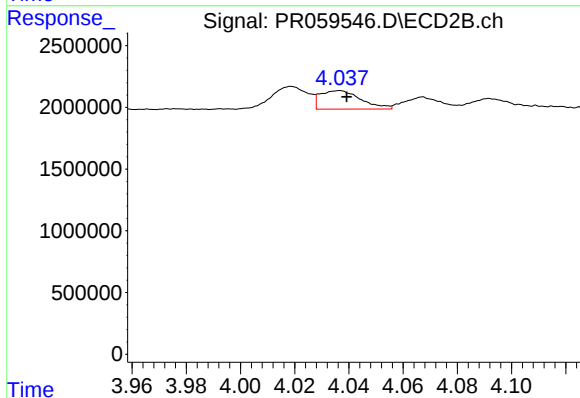
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1740493
Conc: 15.15 ng/ml



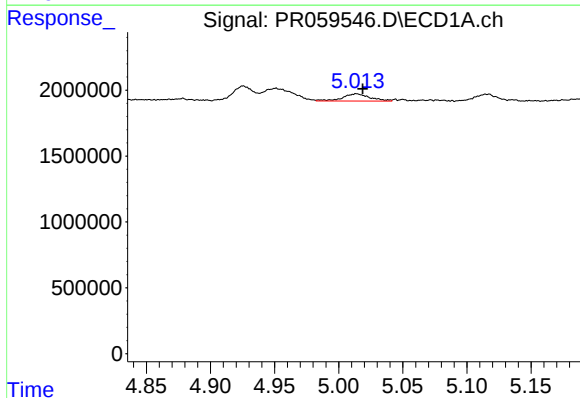
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 1549049
Conc: 15.32 ng/ml



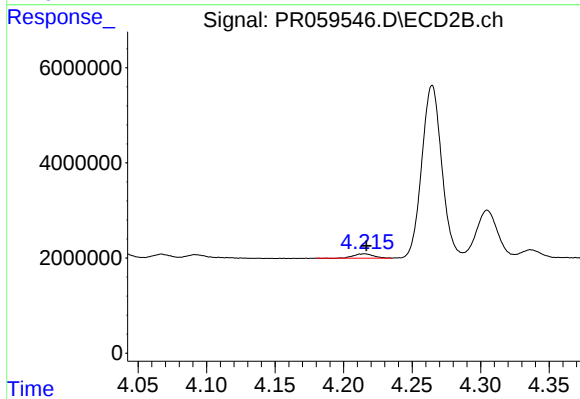
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 1580012
Conc: 9.90 ng/ml



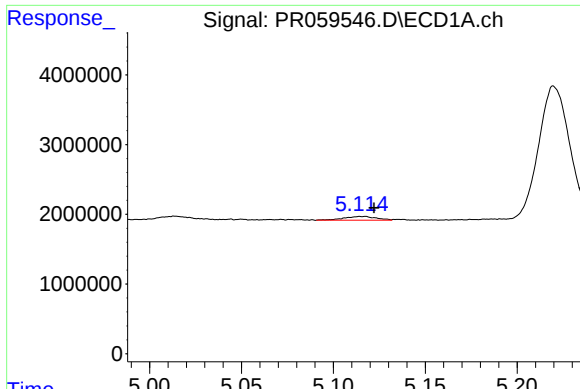
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 839147
Conc: 12.86 ng/ml



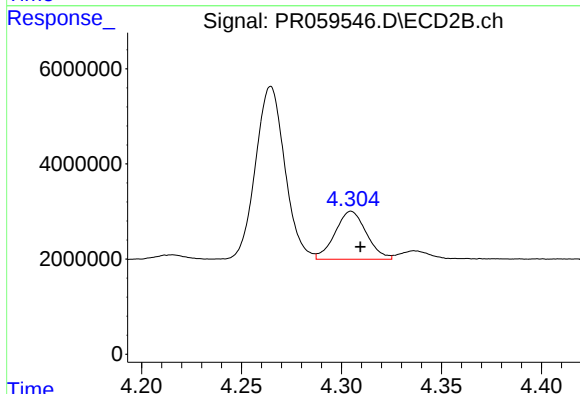
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 953322
Conc: 11.32 ng/ml



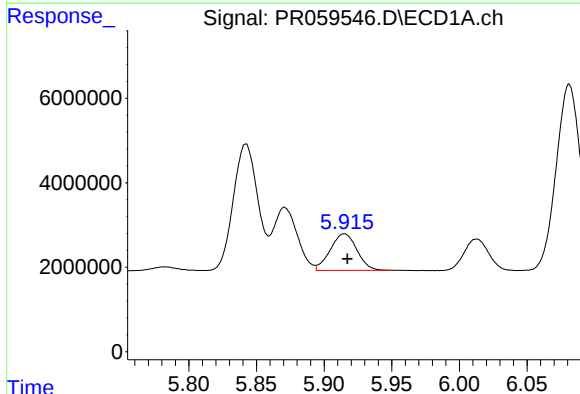
#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 657735
Conc: 12.33 ng/ml



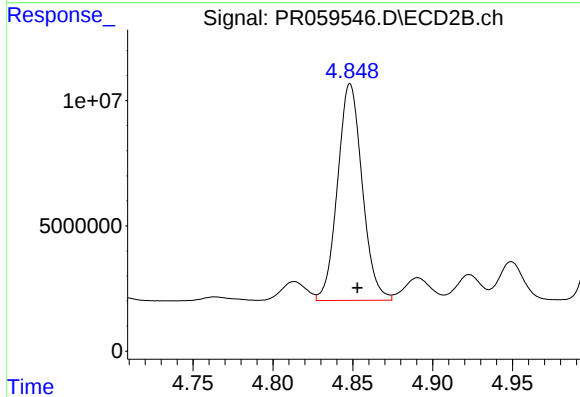
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 11023993
Conc: 138.36 ng/ml



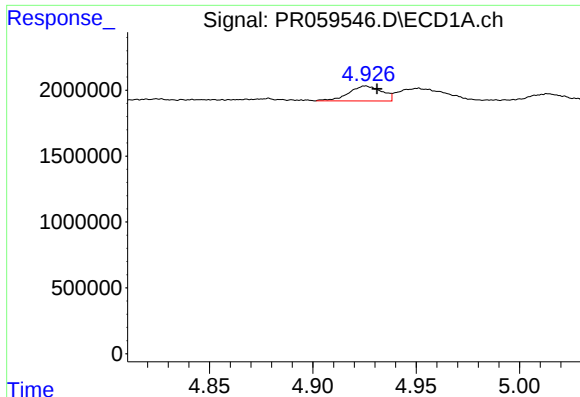
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 11894250
Conc: 221.26 ng/ml



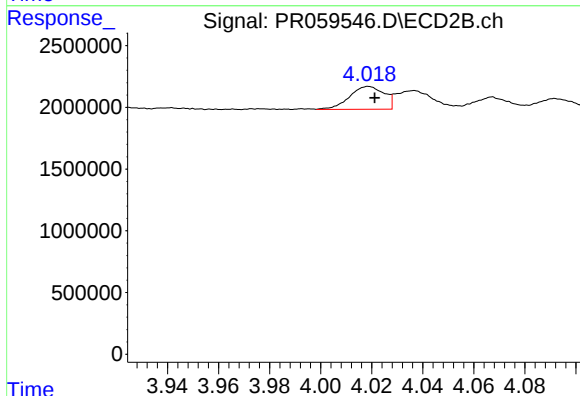
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 92688951
Conc: 896.68 ng/ml



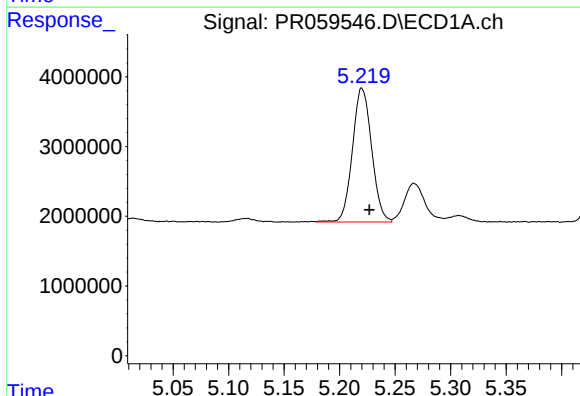
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1260526
Conc: 22.41 ng/ml



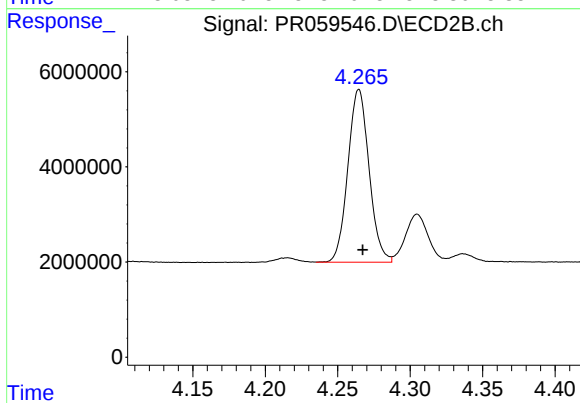
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 1740493
Conc: 20.04 ng/ml



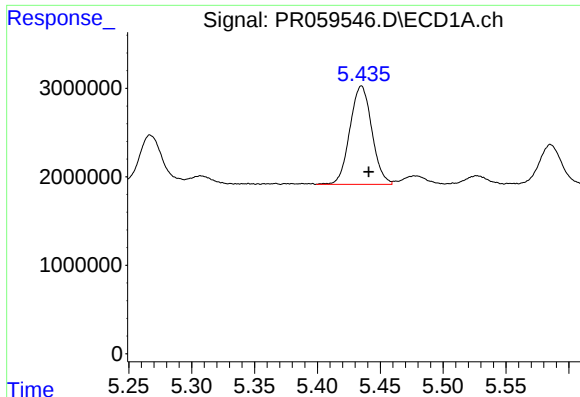
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 23147124
Conc: 317.51 ng/ml



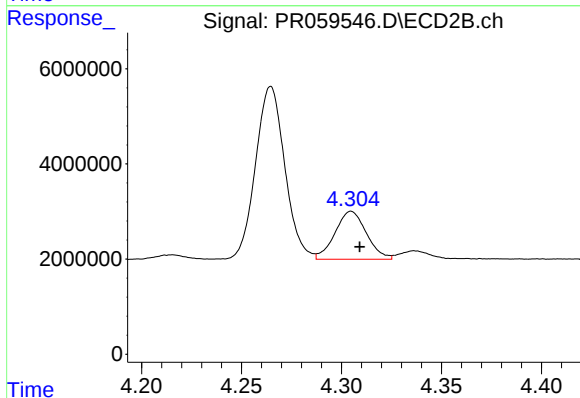
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 36996824
Conc: 315.55 ng/ml



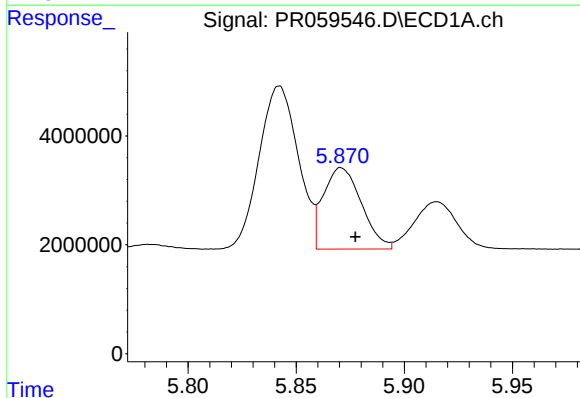
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 13512639
Conc: 157.35 ng/ml



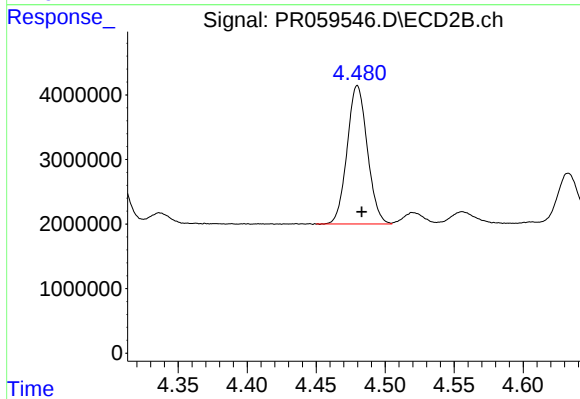
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 11023993
Conc: 91.80 ng/ml



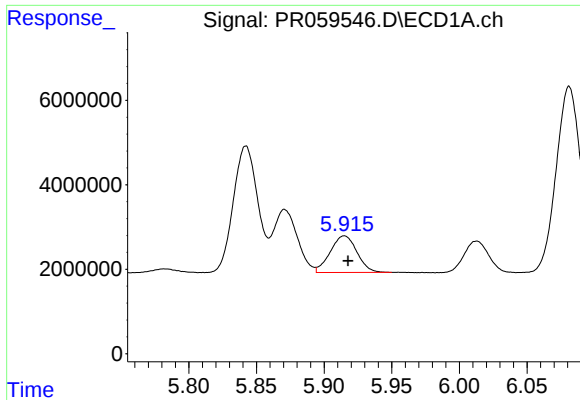
#24 AR-1248-4

R.T.: 5.871 min
Delta R.T.: -0.007 min
Response: 18303611
Conc: 192.34 ng/ml



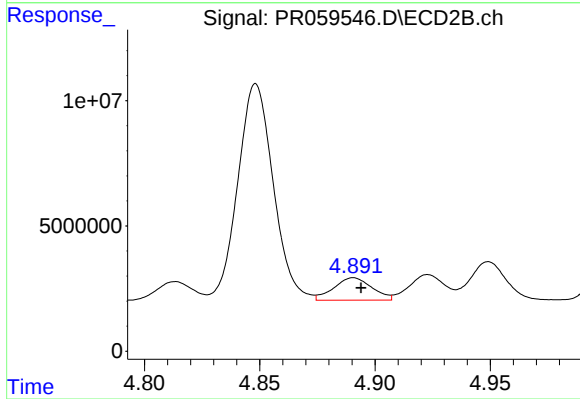
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 21840616
Conc: 148.30 ng/ml



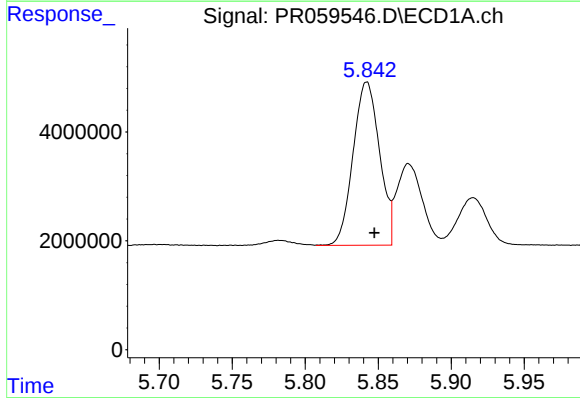
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 11894250
Conc: 128.99 ng/ml



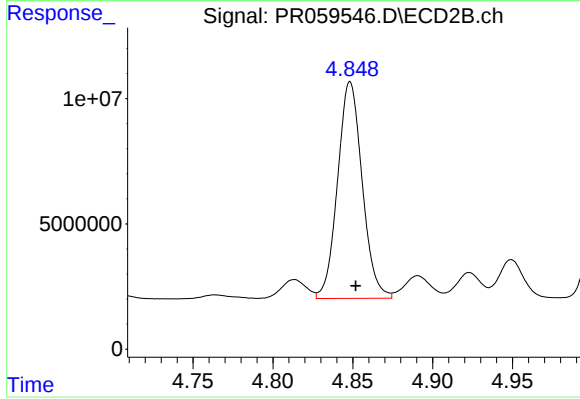
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 10345976
Conc: 70.05 ng/ml



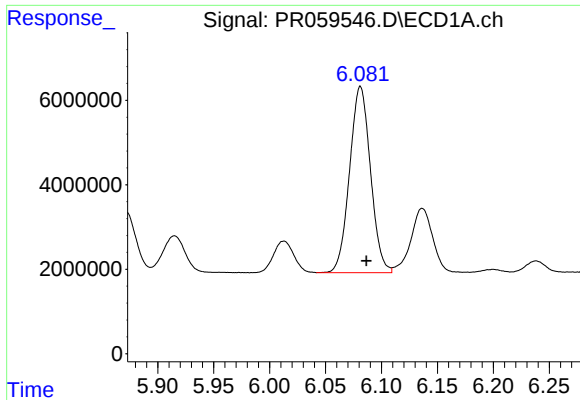
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 37796682
Conc: 400.14 ng/ml



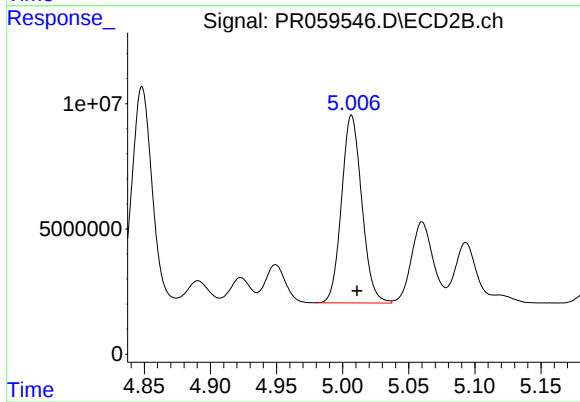
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.003 min
Response: 92688951
Conc: 411.45 ng/ml



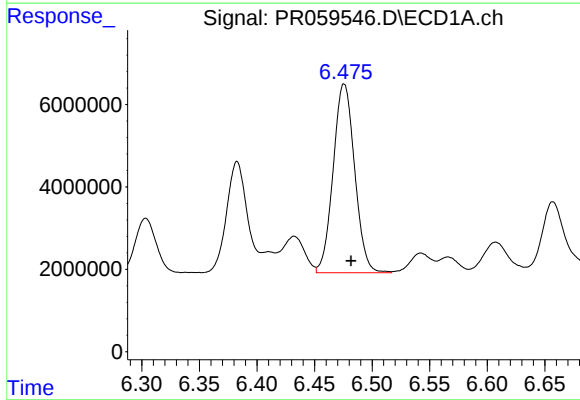
#27 AR-1254-2

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 57380821
Conc: 393.04 ng/ml



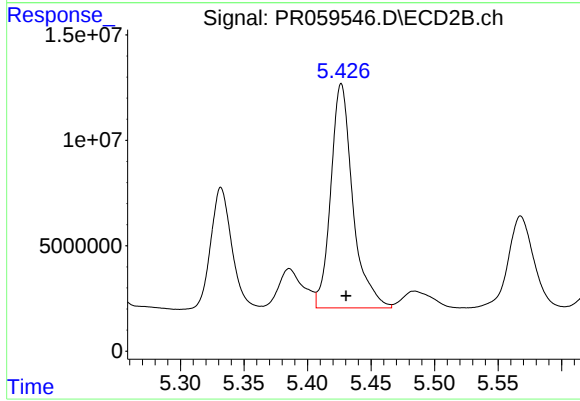
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.004 min
Response: 80033518
Conc: 416.11 ng/ml



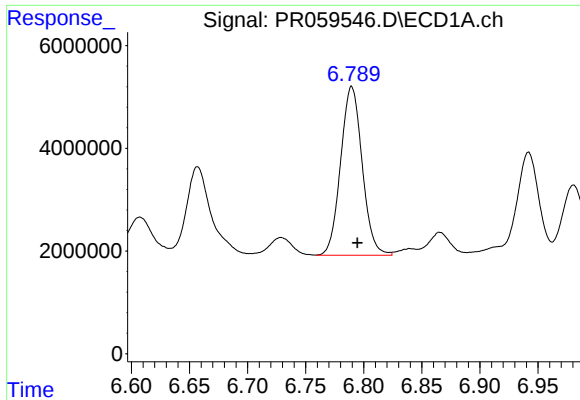
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 59588150
Conc: 386.15 ng/ml



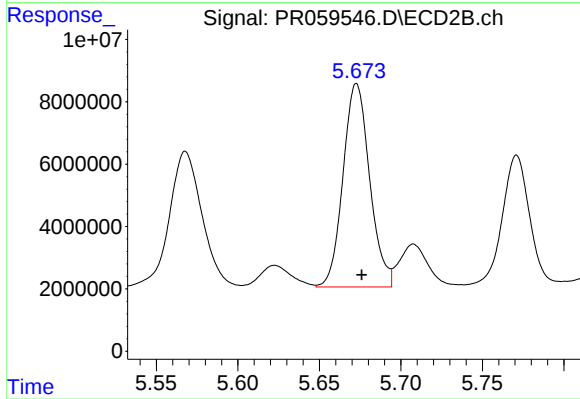
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 128364442
Conc: 408.62 ng/ml



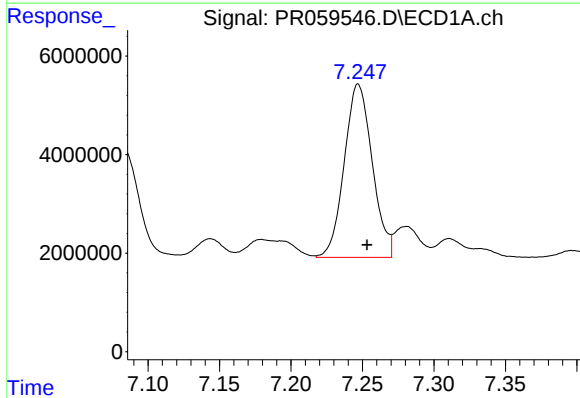
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 42485810
Conc: 367.34 ng/ml



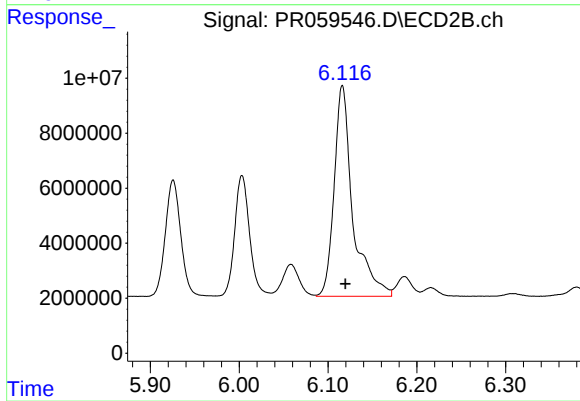
#29 AR-1254-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 74280480
Conc: 383.46 ng/ml



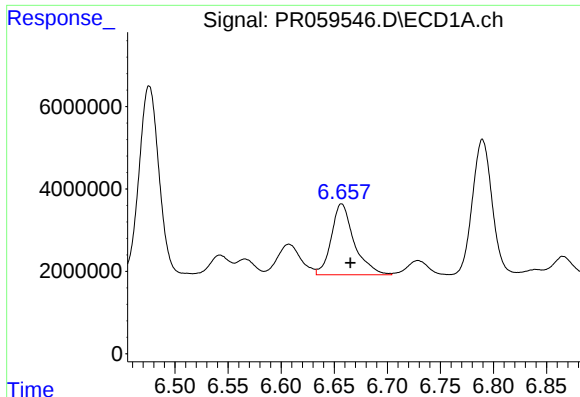
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 47885308
Conc: 386.63 ng/ml



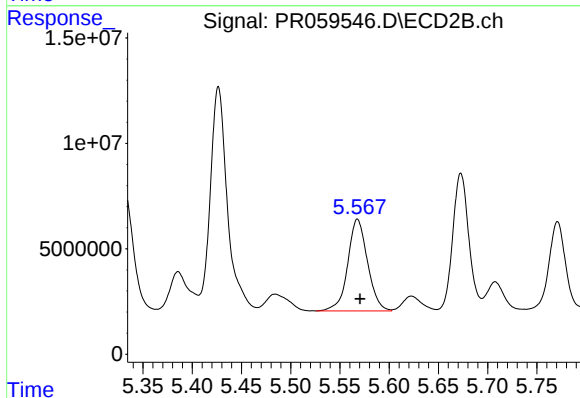
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 111703987
Conc: 414.43 ng/ml



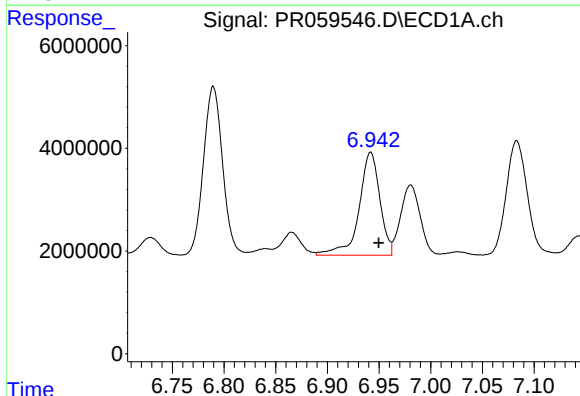
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 25773252
Conc: 220.11 ng/ml



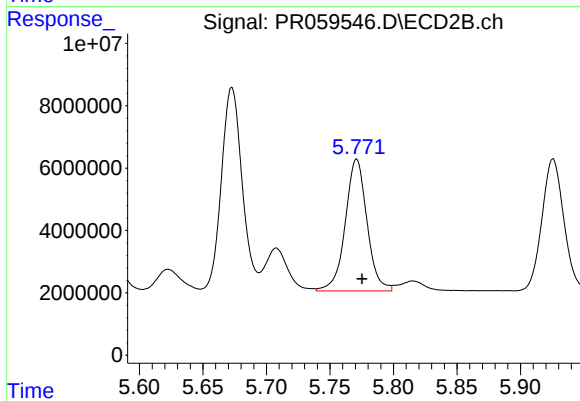
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 60761787
Conc: 284.37 ng/ml



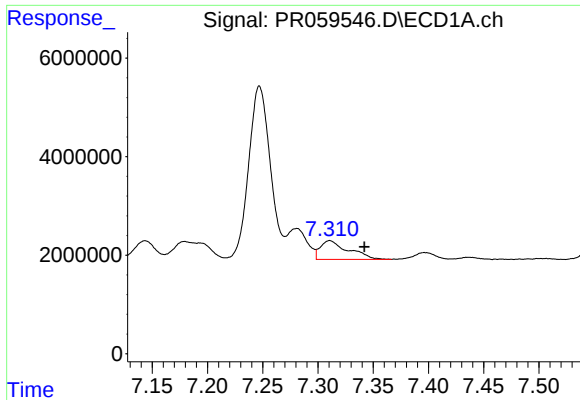
#32 AR-1260-2

R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 28132345
Conc: 202.73 ng/ml



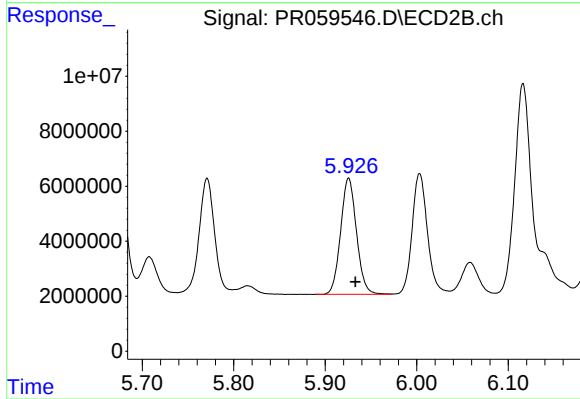
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 50409213
Conc: 196.03 ng/ml



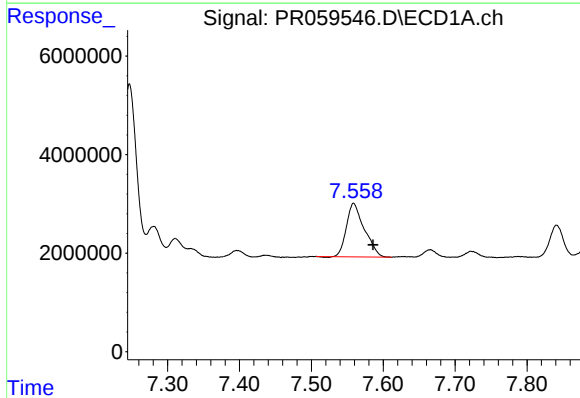
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.031 min
Response: 6726421
Conc: 65.14 ng/ml



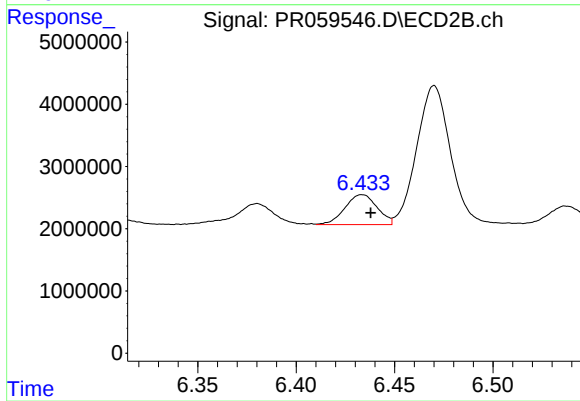
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 50827813
Conc: 215.70 ng/ml



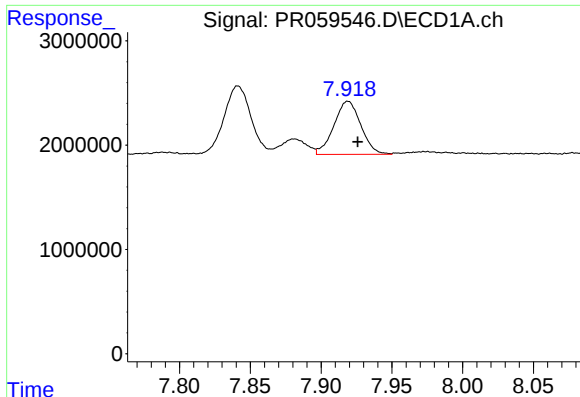
#34 AR-1260-4

R.T.: 7.559 min
Delta R.T.: -0.027 min
Response: 18813963
Conc: 160.61 ng/ml



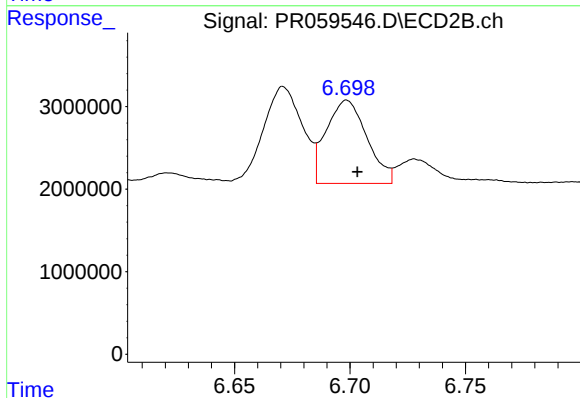
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 5454047
Conc: 28.23 ng/ml



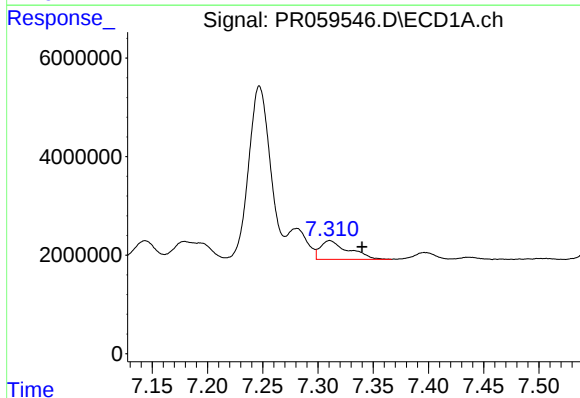
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 6748262
Conc: 29.70 ng/ml



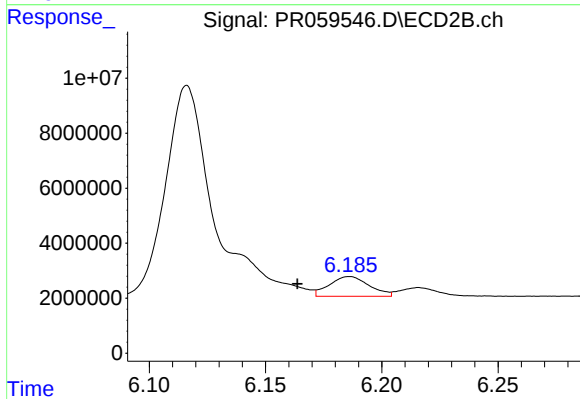
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 12404497
Conc: 27.67 ng/ml



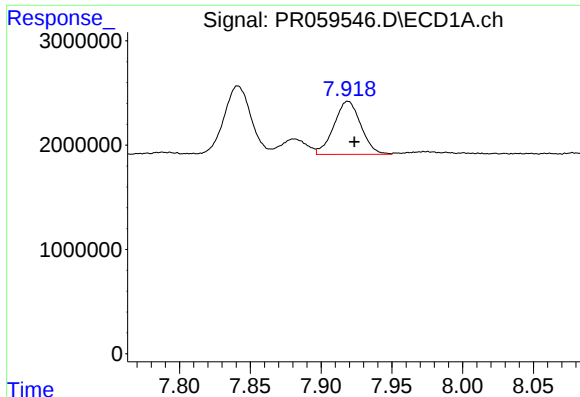
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.029 min
Response: 6726421
Conc: 44.59 ng/ml



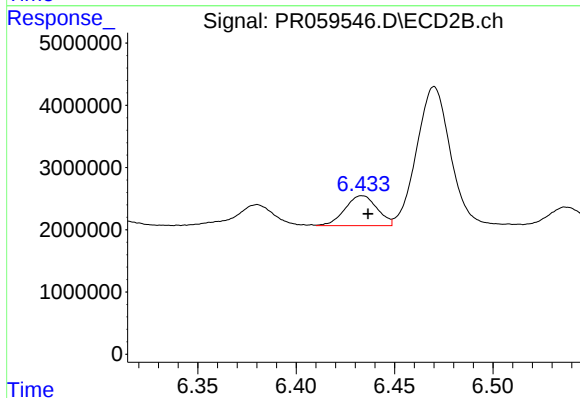
#36 AR-1262-1

R.T.: 6.186 min
Delta R.T.: 0.022 min
Response: 8590064
Conc: 29.73 ng/ml



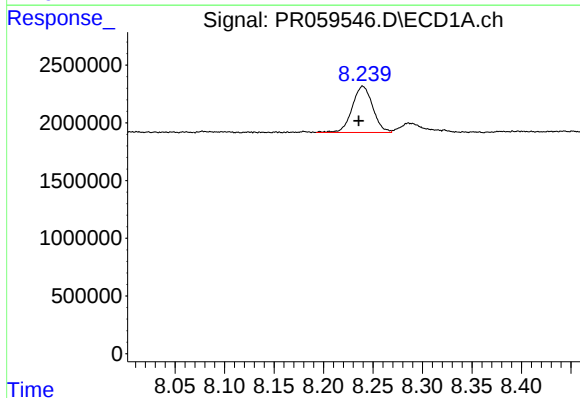
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 6748262
Conc: 25.81 ng/ml



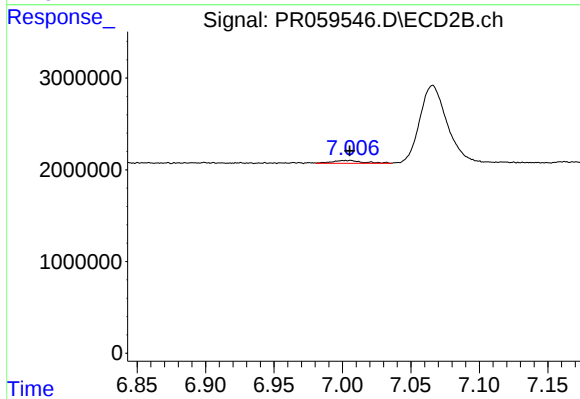
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 5454047
Conc: 21.38 ng/ml



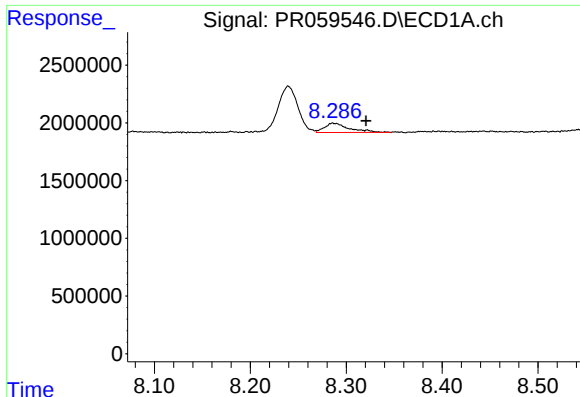
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 5781152
Conc: 31.61 ng/ml



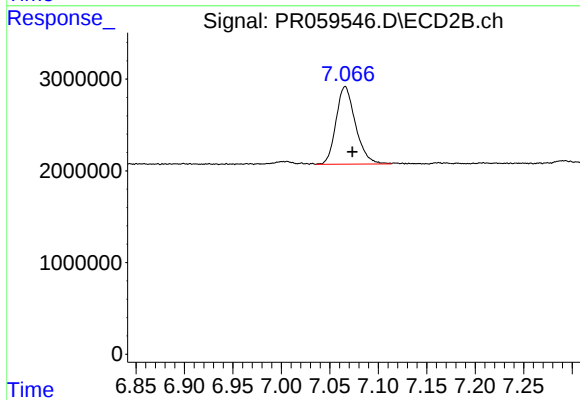
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 473079
Conc: 2.47 ng/ml



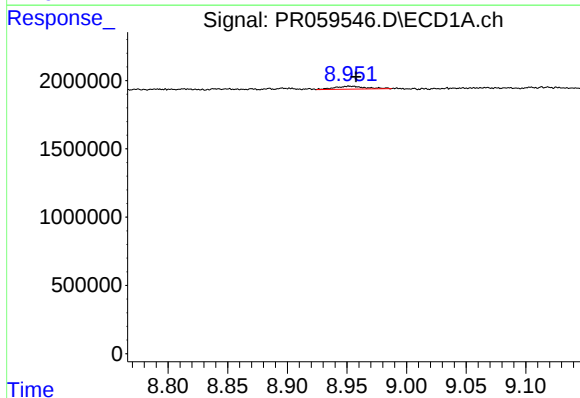
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: -0.035 min
Response: 1445294
Conc: 16.46 ng/ml



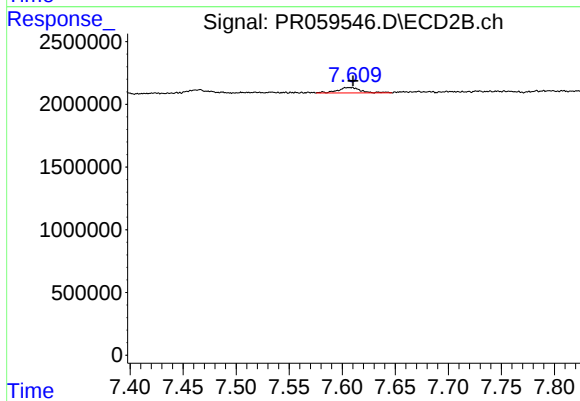
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 11805080
Conc: 32.42 ng/ml



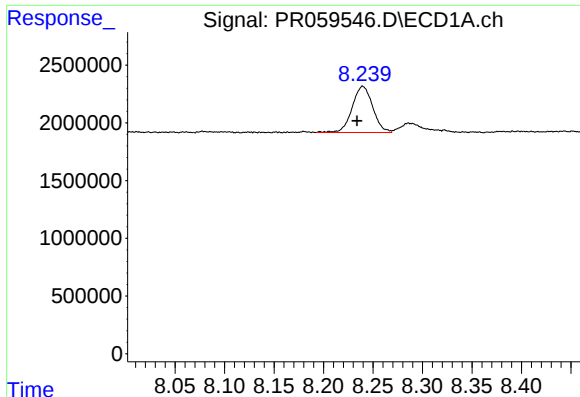
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: -0.006 min
Response: 388945
Conc: 3.90 ng/ml



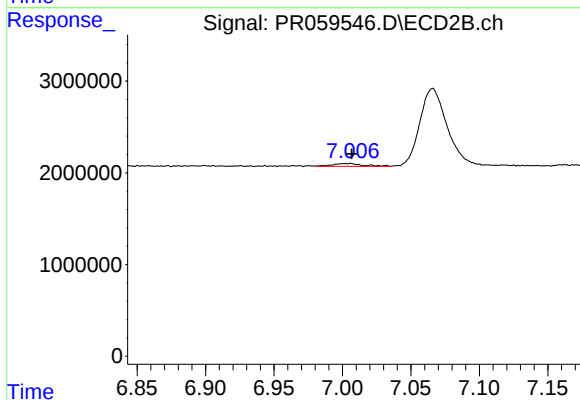
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 646865
Conc: 4.01 ng/ml



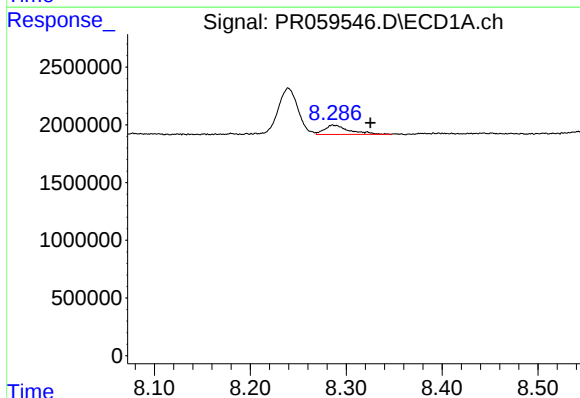
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 5781152
Conc: 13.55 ng/ml



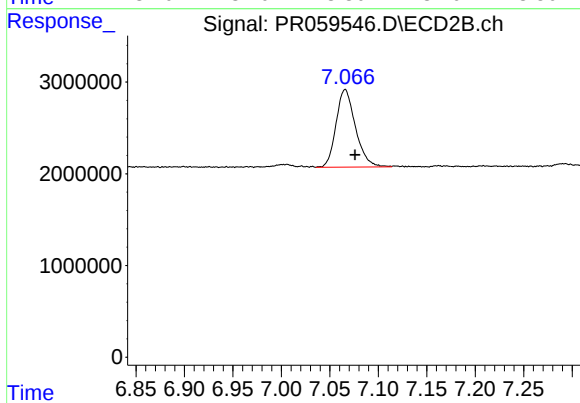
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 473079
Conc: 0.59 ng/ml



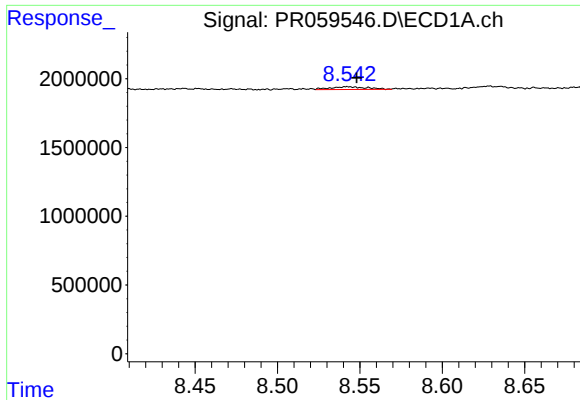
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: -0.039 min
Response: 1445294
Conc: 3.74 ng/ml



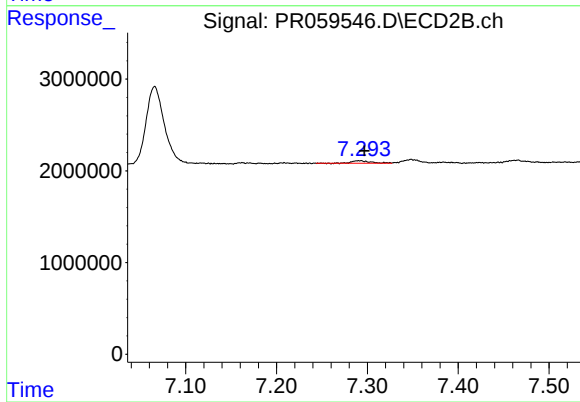
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 11805080
Conc: 16.14 ng/ml



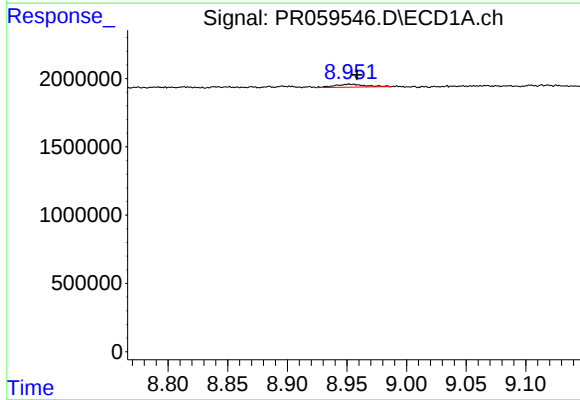
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.005 min
Response: 296959
Conc: 0.88 ng/ml



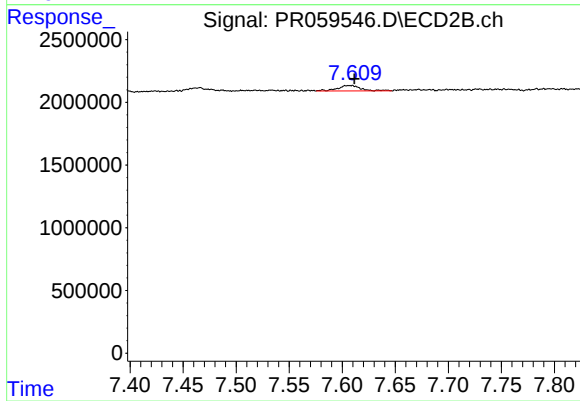
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 391993
Conc: 0.63 ng/ml



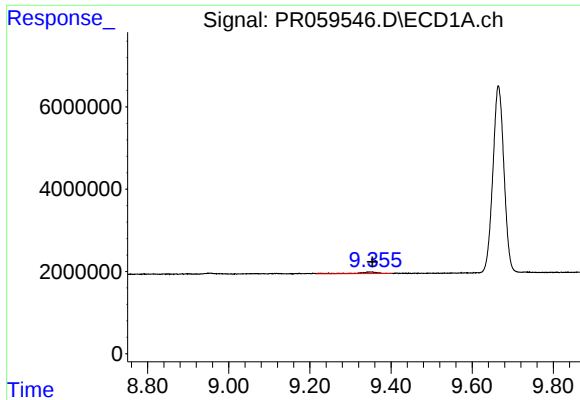
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: -0.007 min
Response: 388945
Conc: 2.62 ng/ml



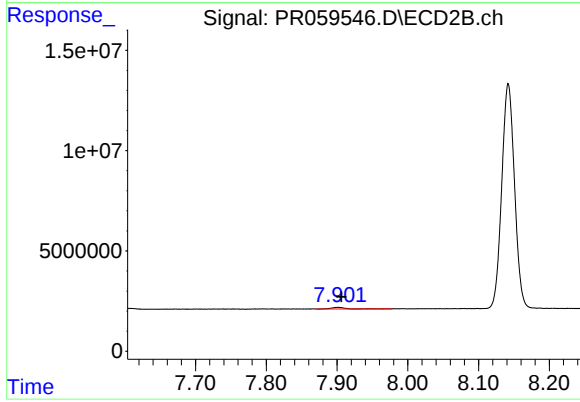
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 646865
Conc: 2.60 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.006 min
Response: 1360274
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 1038104
Conc: 0.53 ng/ml