

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 18:10
 Operator : YP\AJ
 Sample : 01362-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:56:04 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...	3.693	2.910	65776468	87881409	24.247	22.102
2)	SA Decachlor...	9.668	8.147	76606146	119.5E6	36.627	37.456
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	180.7E6	335.8E6	2085.944	2418.300
4)	L1 AR-1016-2	4.951	4.038	280.8E6	530.1E6	2362.814	2751.205
5)	L1 AR-1016-3	5.016	4.216	150.3E6	269.1E6	1965.529	2650.959 #
6)	L1 AR-1016-4	5.119	4.267	140.1E6	197.3E6	2252.558	2568.911
7)	L1 AR-1016-5	5.438	4.482	138.6E6	276.7E6	2254.327	2692.134
8)	L2 AR-1221-1	3.912	3.132	17312849	20078834	511.120	452.796
9)	L2 AR-1221-2	4.006	3.219	19239382	25275526	801.716	800.279
10)	L2 AR-1221-3	4.086	3.295	66585232	101.8E6	891.164	940.474
11)	L3 AR-1232-1	4.086	3.295	66585232	101.8E6	1033.264	1126.655
12)	L3 AR-1232-2	4.641	4.038	126.1E6	530.1E6	4228.998	6148.686 #
13)	L3 AR-1232-3	4.951	4.216	280.8E6	269.1E6	4992.385	6099.658
14)	L3 AR-1232-4	5.119	4.308	140.1E6	250.3E6	4846.640	6546.944 #
15)	L3 AR-1232-5	5.224	4.482	104.6E6	276.7E6	4939.298	6216.270 #
16)	L4 AR-1242-1	4.929	4.021	180.7E6	335.8E6	2450.272	2922.452
17)	L4 AR-1242-2	4.951	4.038	280.8E6	530.1E6	2778.071	3319.902
18)	L4 AR-1242-3	5.016	4.216	150.3E6	269.1E6	2303.532	3195.722 #
19)	L4 AR-1242-4	5.119	4.308	140.1E6	250.3E6	2626.923	3141.041
20)	L4 AR-1242-5	5.915	4.851	34261812	101.0E6	637.343	976.939 #
21)	L5 AR-1248-1	4.929	4.021	180.7E6	335.8E6	3211.504	3866.856
22)	L5 AR-1248-2	5.224	4.267	104.6E6	197.3E6	1434.305	1682.770
23)	L5 AR-1248-3	5.438	4.308	138.6E6	250.3E6	1613.634	2084.031 #
24)	L5 AR-1248-4	5.875	4.482	37640897	276.7E6	395.541	1878.530 #
25)	L5 AR-1248-5	5.915	4.893	34261812	54414074	371.552	368.448
26)	L6 AR-1254-1	5.844	4.851	43546301	101.0E6	461.004	448.279
27)	L6 AR-1254-2	6.084	5.010	14195290	6072605	97.233	31.573 #
28)	L6 AR-1254-3	6.479	5.429	3608142	4708115	23.382	14.987 #
29)	L6 AR-1254-4	6.794	5.675	1596991	3865137	13.808	19.953 #
30)	L6 AR-1254-5	7.251	6.118	1395522	1747027	11.267	6.482 #
31)	L7 AR-1260-1	6.661	5.577	440338	3673763	3.761	17.193 #
32)	L7 AR-1260-2	6.944	5.774	1066094	779463	7.683	3.031 #
33)	L7 AR-1260-3	7.333	5.930	253395	232360	2.454	0.986 #
34)	L7 AR-1260-4	7.593	6.435	669330	632229	5.714	3.272 #
35)	L7 AR-1260-5	7.921	6.700	636157	1351594	2.799	3.015
36)	L8 AR-1262-1	7.333	6.163	253395	1024598	1.680	3.546 #
37)	L8 AR-1262-2	7.921	6.435	636157	632229	2.433	2.478
38)	L8 AR-1262-3	8.243	7.009	716969	1213646	3.920	6.332 #
39)	L8 AR-1262-4	8.324	7.073	816153	1957527	9.297	5.376 #
40)	L8 AR-1262-5	8.962	7.611	350197	679504	3.508	4.215
41)	L9 AR-1268-1	8.243	7.009	716969	1213646	1.680	1.503

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 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

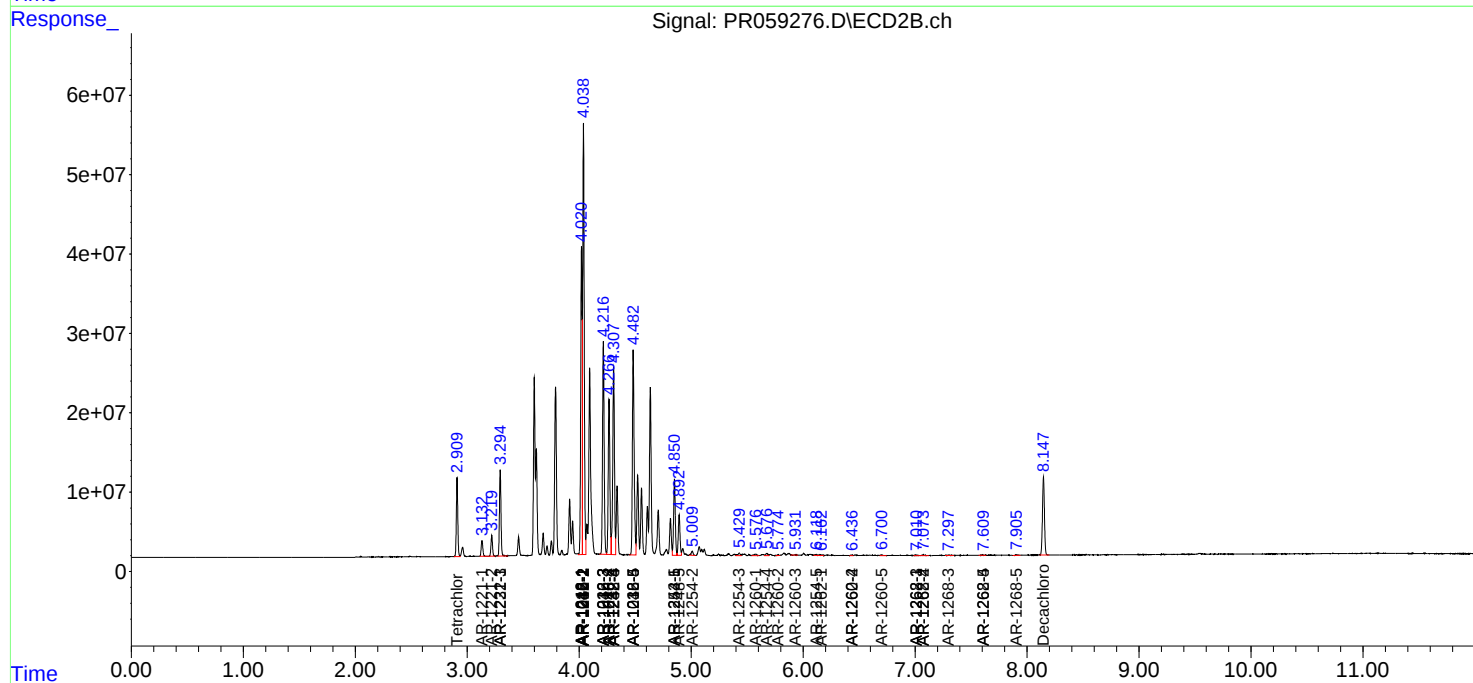
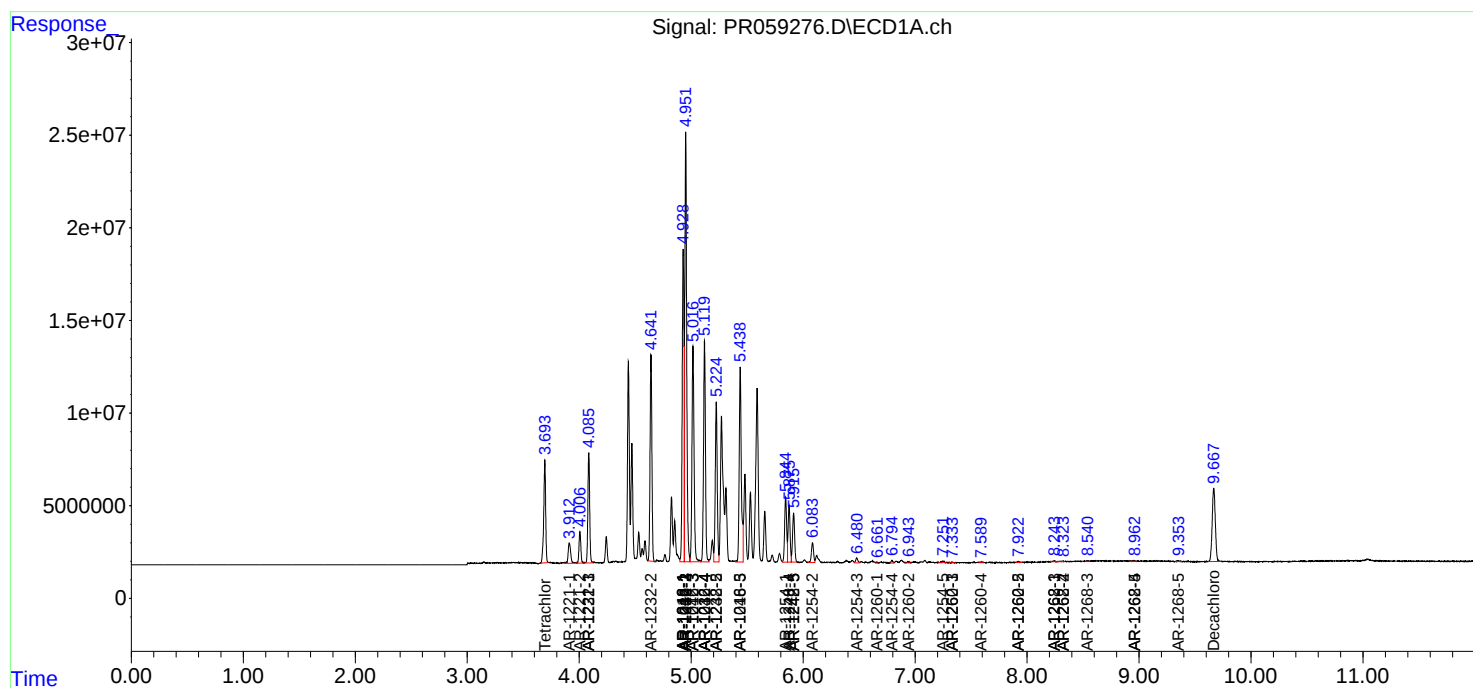
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.324	7.073	816153	1957527	2.113	2.676 #
43) L9	AR-1268-3	8.541	7.298	303521	802169	0.901	1.280 #
44) L9	AR-1268-4	8.962	7.611	350197	679504	2.361	2.731
45) L9	AR-1268-5	9.353	7.906	709401	1011800	0.655	0.520

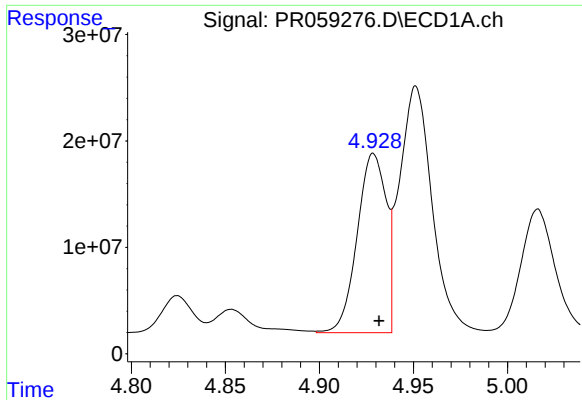
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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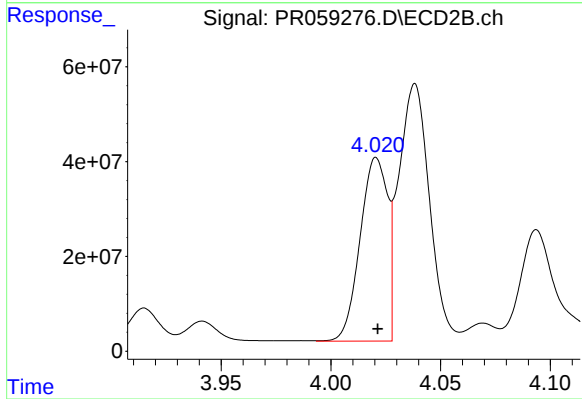
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





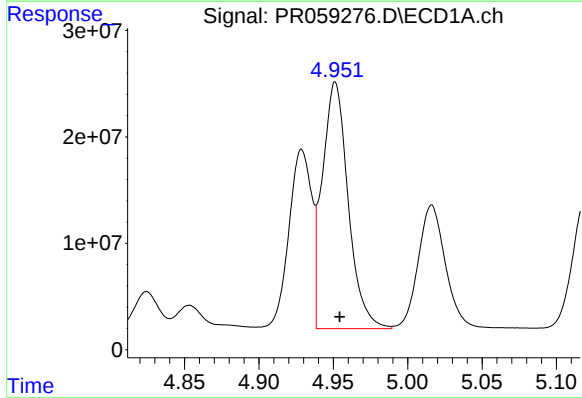
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 180681589
Conc: 2085.94 ng/ml



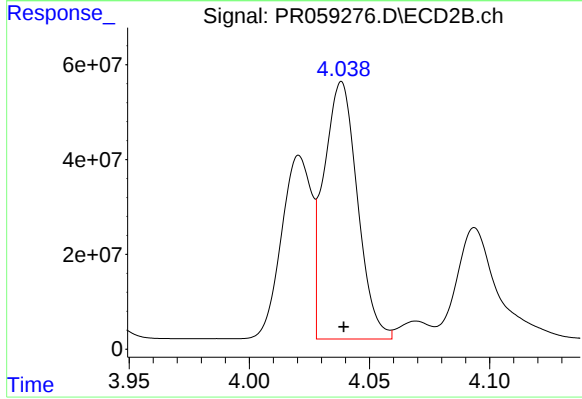
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 335765098
Conc: 2418.30 ng/ml



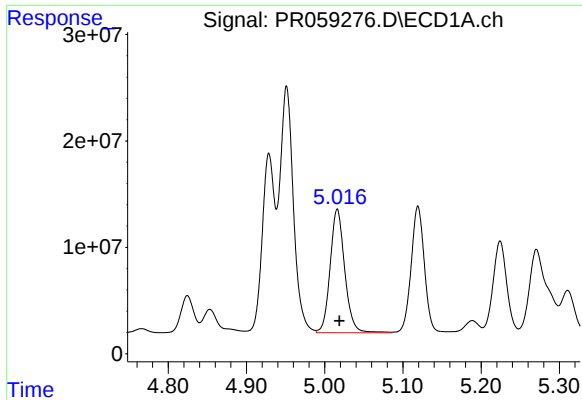
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 280847772
Conc: 2362.81 ng/ml



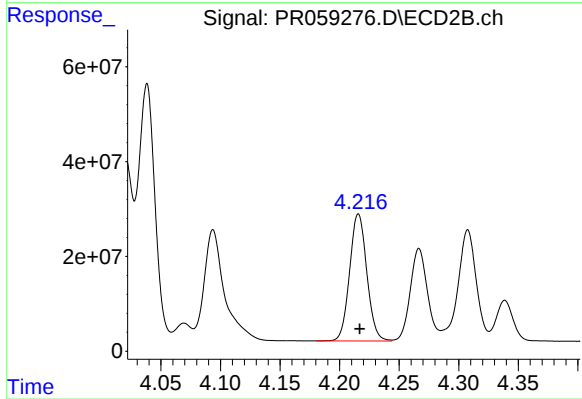
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 530068784
Conc: 2751.21 ng/ml



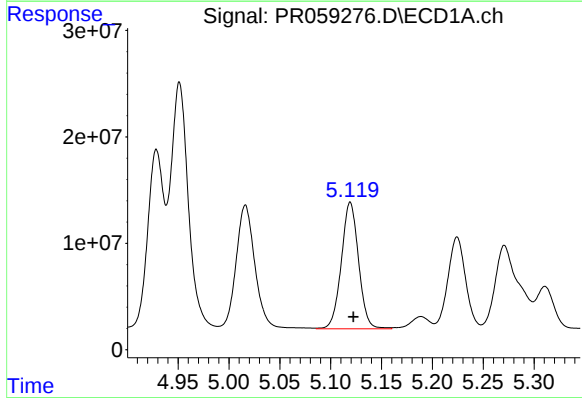
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 150332660
Conc: 1965.53 ng/ml



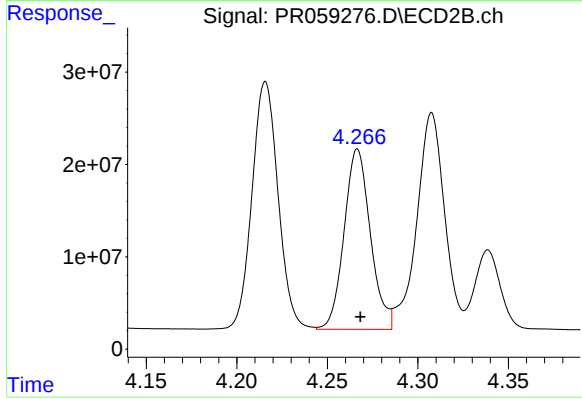
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 269127776
Conc: 2650.96 ng/ml



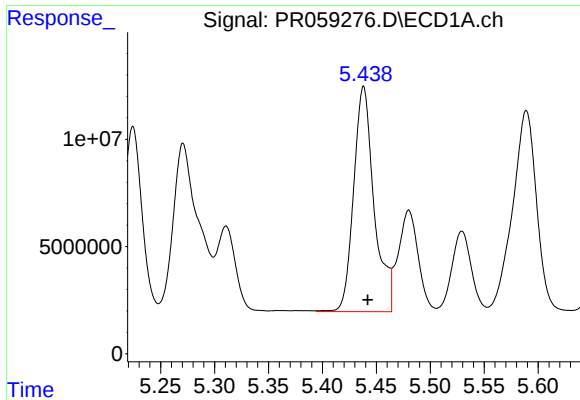
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 140148614
Conc: 2252.56 ng/ml



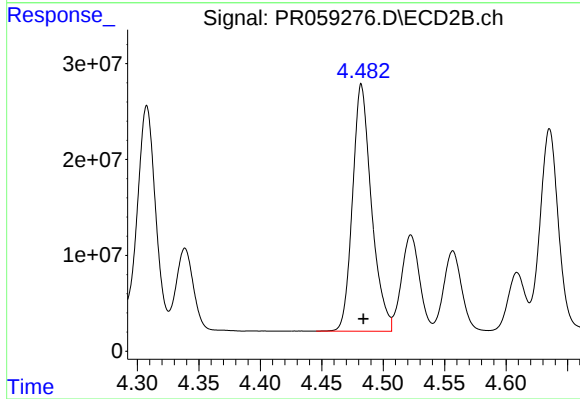
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.002 min
Response: 197299068
Conc: 2568.91 ng/ml



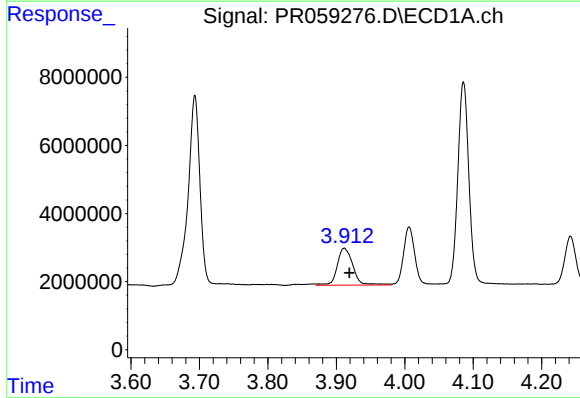
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 138570080
Conc: 2254.33 ng/ml



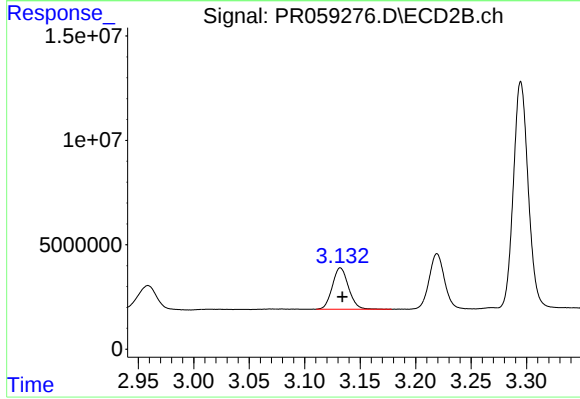
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 276650069
Conc: 2692.13 ng/ml



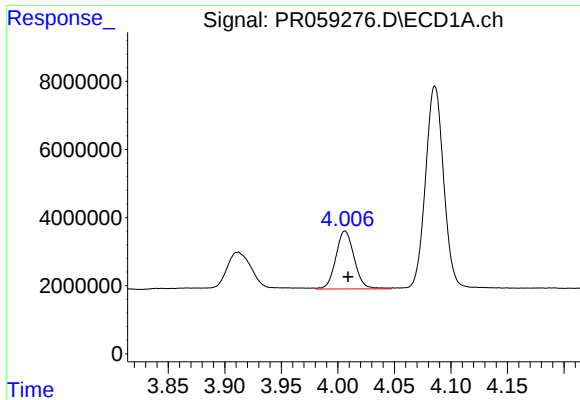
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 17312849
Conc: 511.12 ng/ml



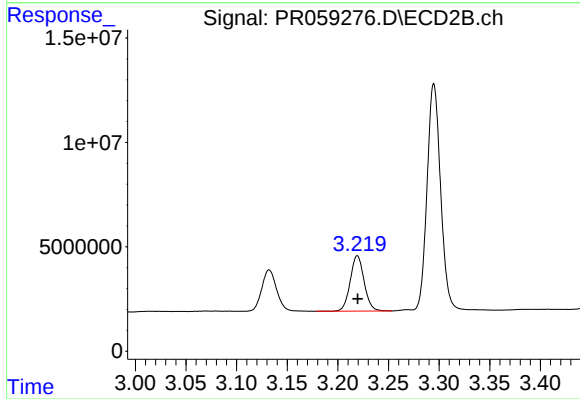
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: -0.002 min
Response: 20078834
Conc: 452.80 ng/ml



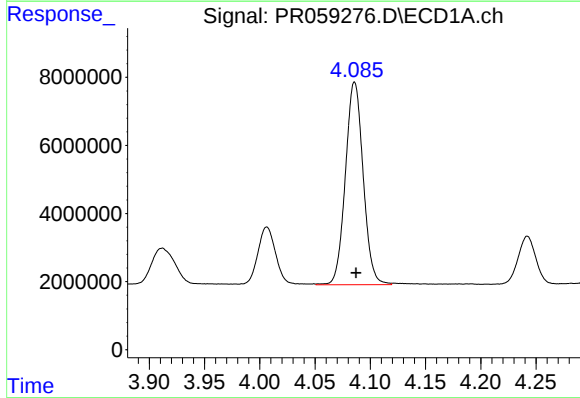
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 19239382
Conc: 801.72 ng/ml



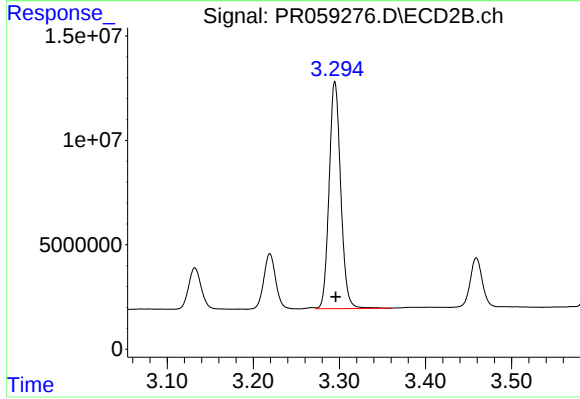
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: 0.000 min
Response: 25275526
Conc: 800.28 ng/ml



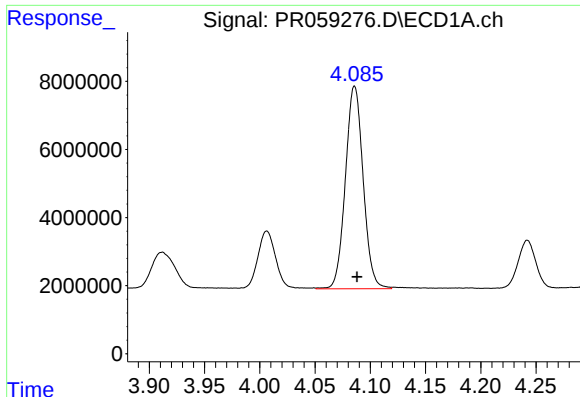
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 66585232
Conc: 891.16 ng/ml



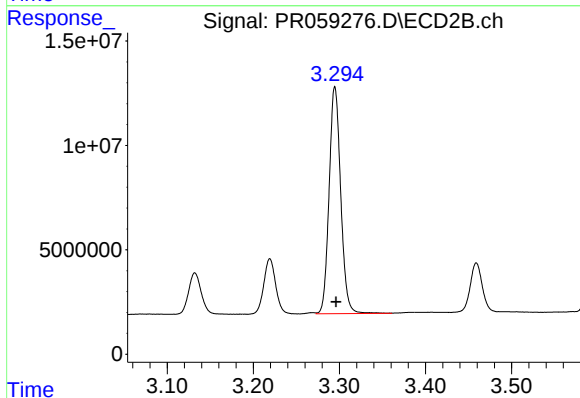
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 101849147
Conc: 940.47 ng/ml



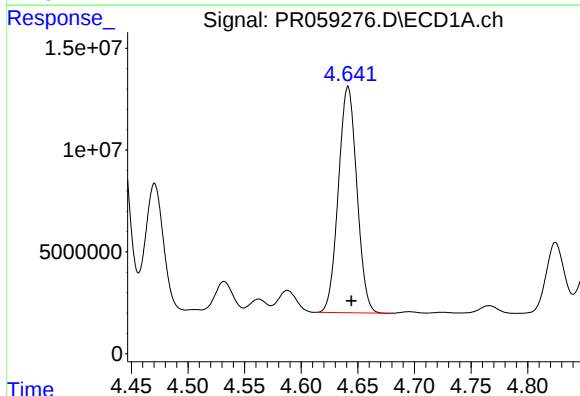
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 66585232
Conc: 1033.26 ng/ml



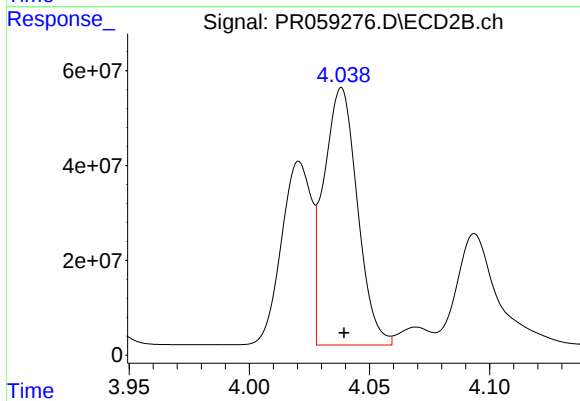
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 101849147
Conc: 1126.65 ng/ml



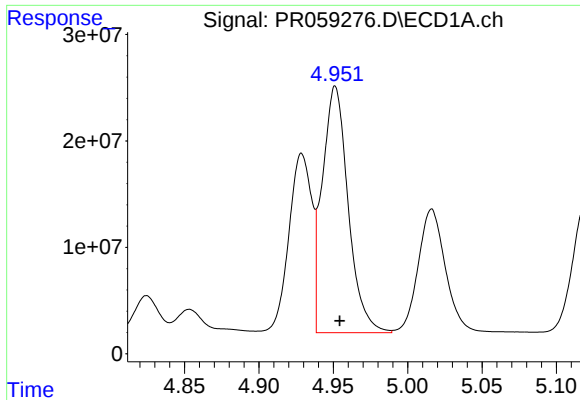
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 126075244
Conc: 4229.00 ng/ml



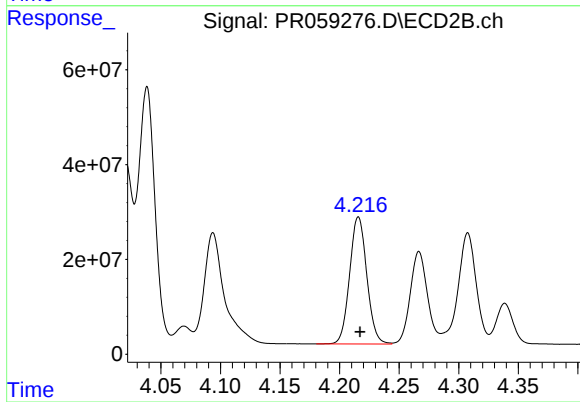
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 530068784
Conc: 6148.69 ng/ml



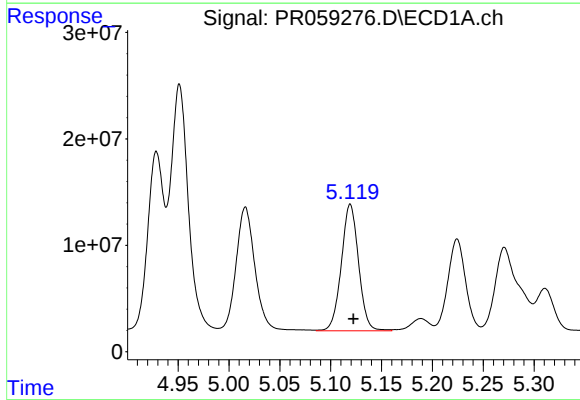
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 280847772
Conc: 4992.39 ng/ml



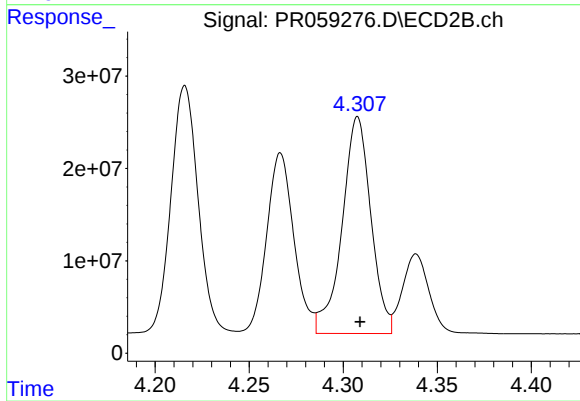
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 269127776
Conc: 6099.66 ng/ml



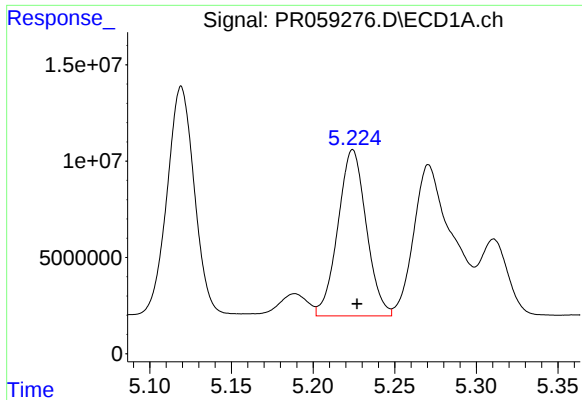
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 140148614
Conc: 4846.64 ng/ml



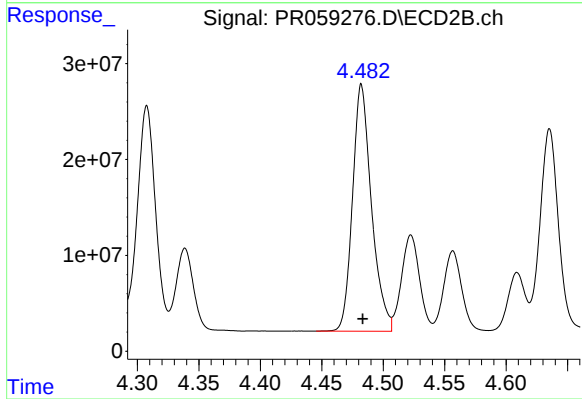
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 250265829
Conc: 6546.94 ng/ml



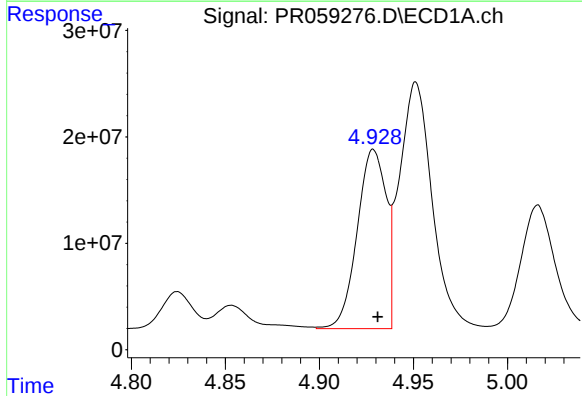
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 104564009
Conc: 4939.30 ng/ml



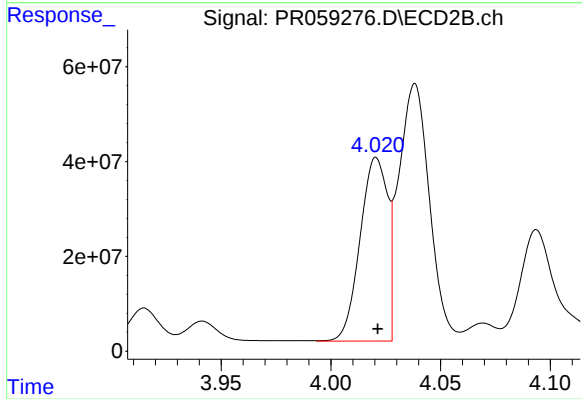
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 276650069
Conc: 6216.27 ng/ml



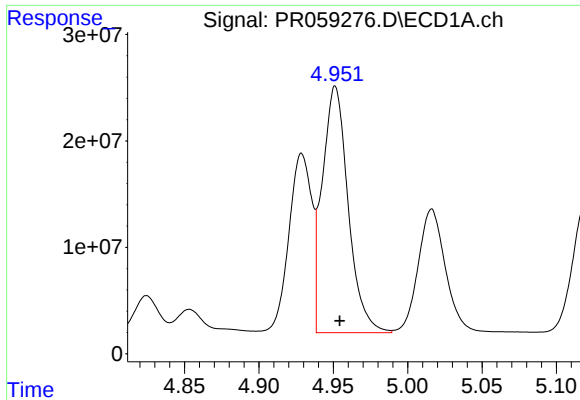
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 180681589
Conc: 2450.27 ng/ml



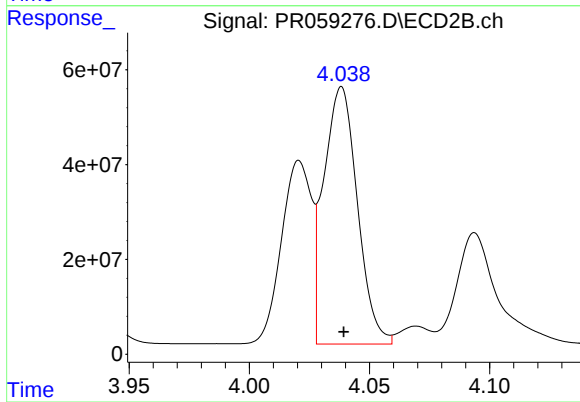
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 335765098
Conc: 2922.45 ng/ml



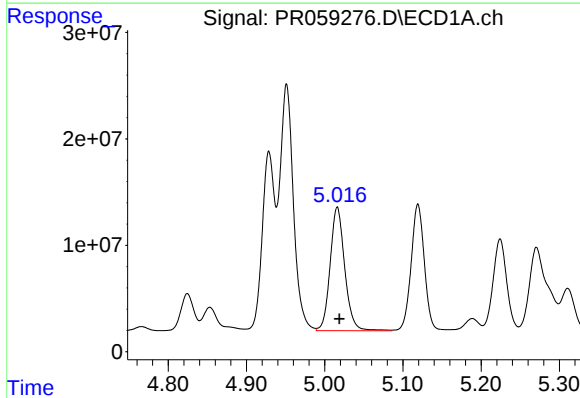
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 280847772
Conc: 2778.07 ng/ml



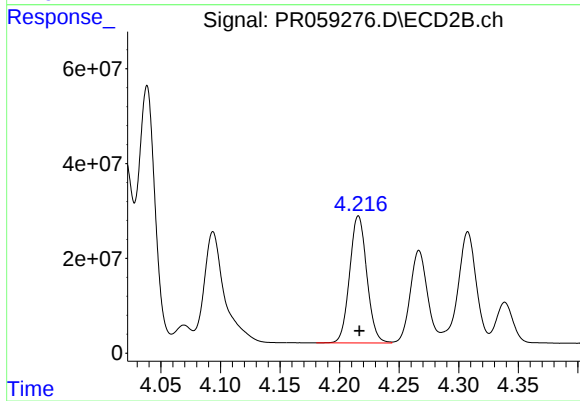
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 530068784
Conc: 3319.90 ng/ml



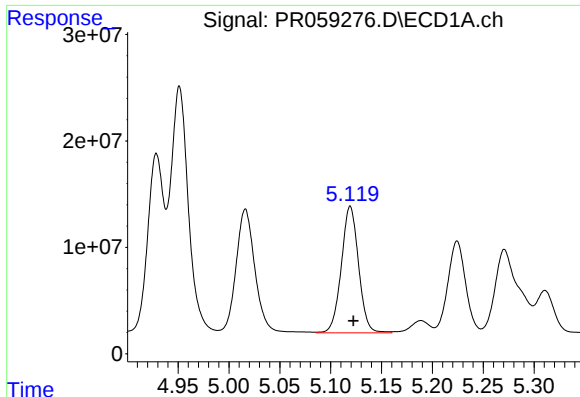
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 150332660
Conc: 2303.53 ng/ml



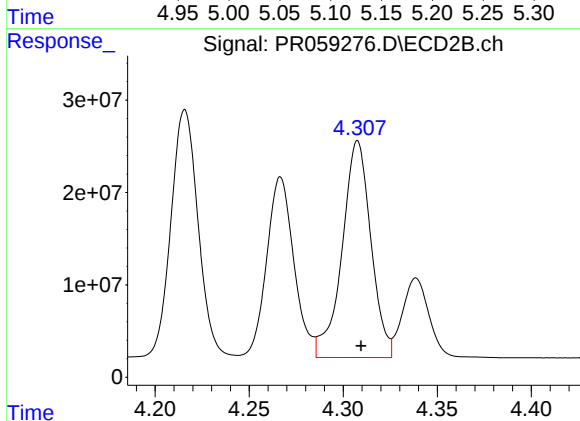
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 269127776
Conc: 3195.72 ng/ml



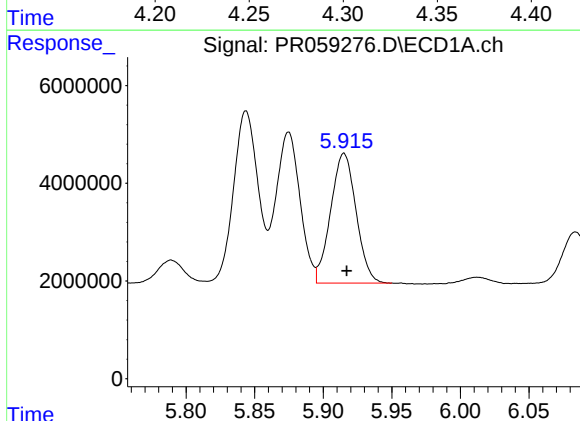
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 140148614
Conc: 2626.92 ng/ml



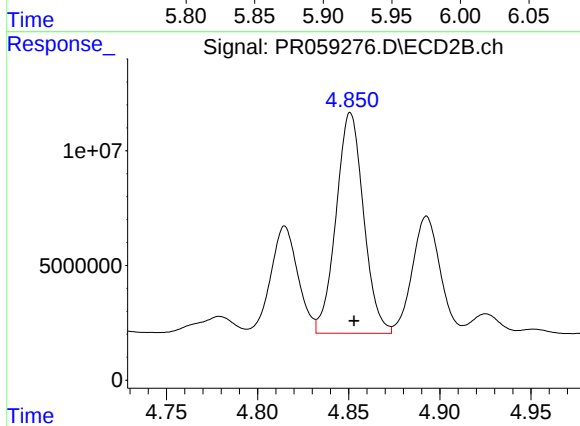
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.002 min
Response: 250265829
Conc: 3141.04 ng/ml



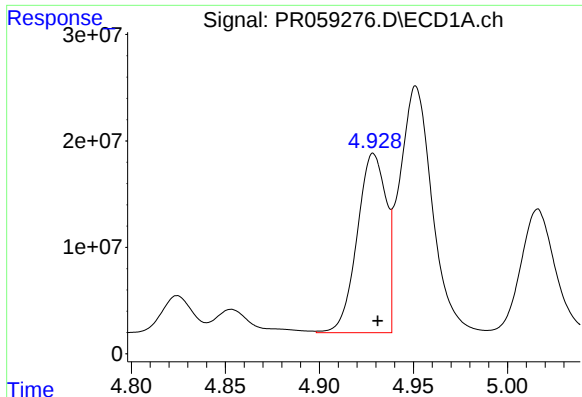
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 34261812
Conc: 637.34 ng/ml



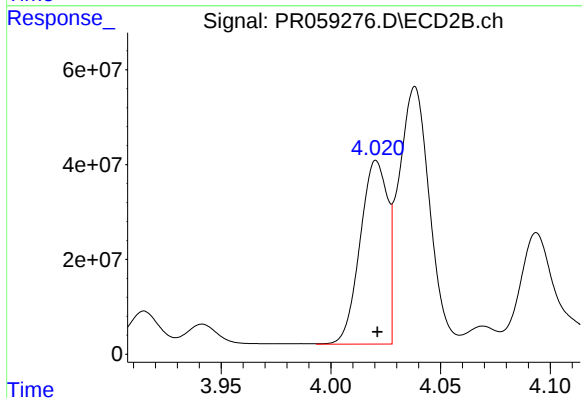
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 100985525
Conc: 976.94 ng/ml



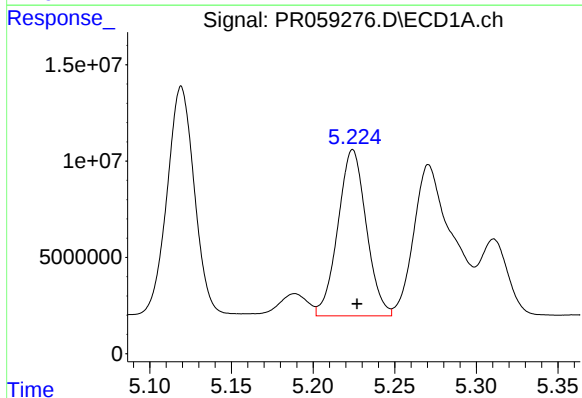
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 180681589
Conc: 3211.50 ng/ml



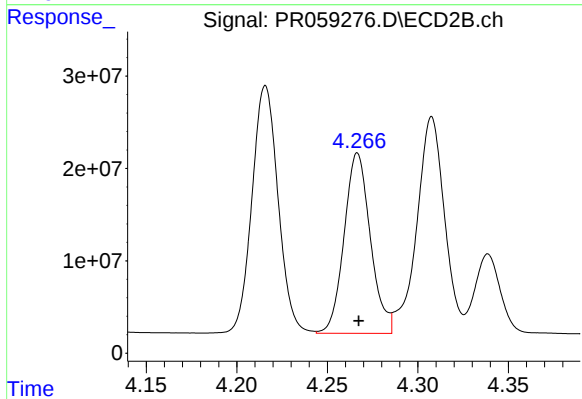
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 335765098
Conc: 3866.86 ng/ml



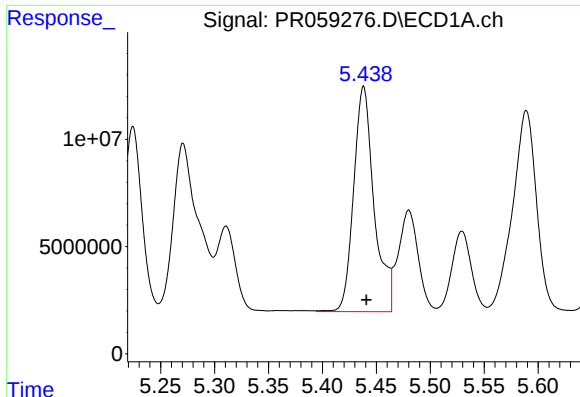
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 104564009
Conc: 1434.30 ng/ml



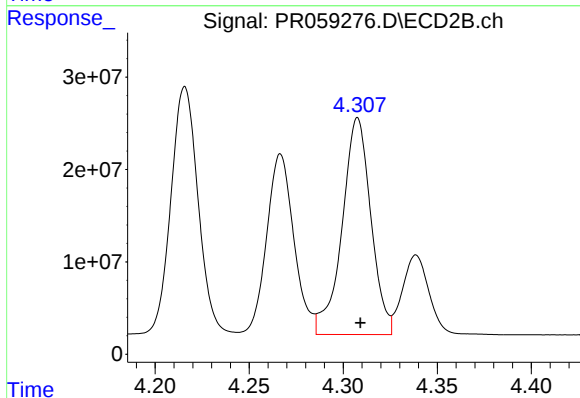
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 197299068
Conc: 1682.77 ng/ml



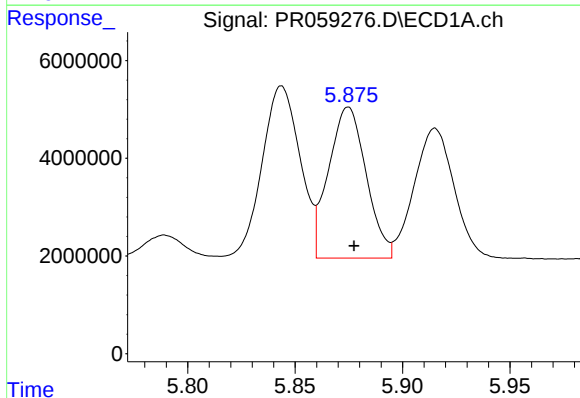
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 138570080
Conc: 1613.63 ng/ml



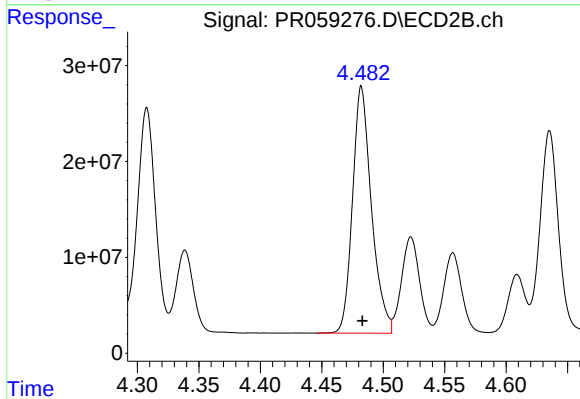
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 250265829
Conc: 2084.03 ng/ml



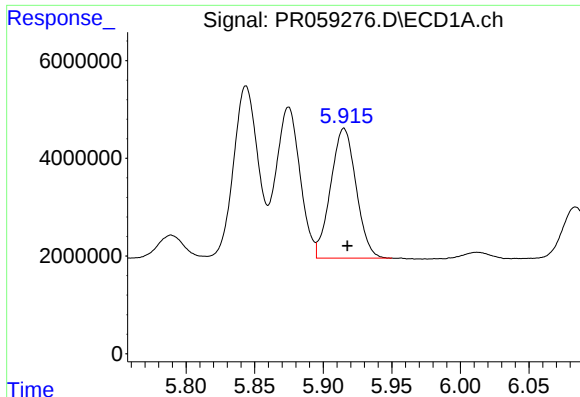
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 37640897
Conc: 395.54 ng/ml



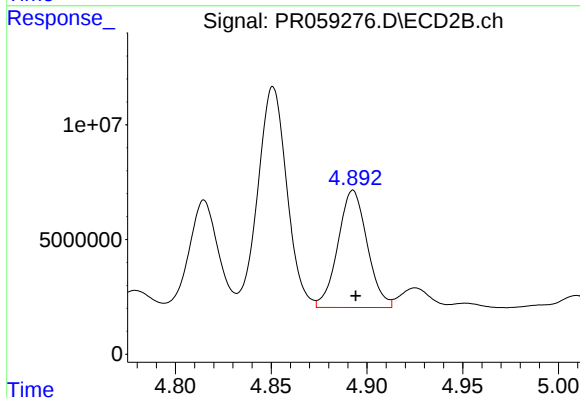
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 276650069
Conc: 1878.53 ng/ml



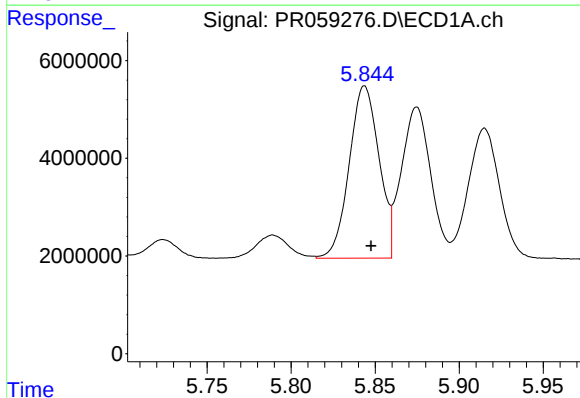
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 34261812
Conc: 371.55 ng/ml



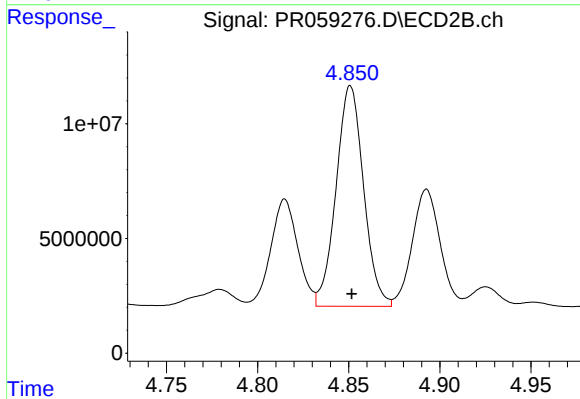
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 54414074
Conc: 368.45 ng/ml



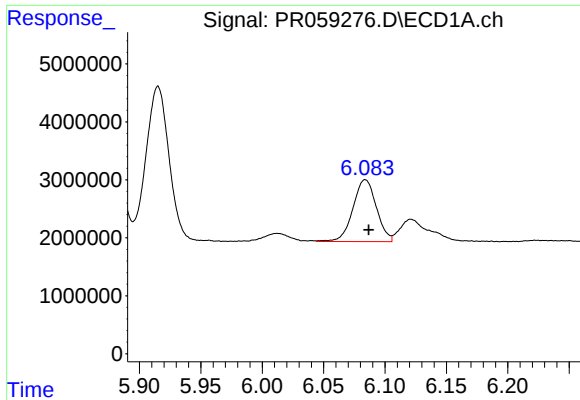
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 43546301
Conc: 461.00 ng/ml



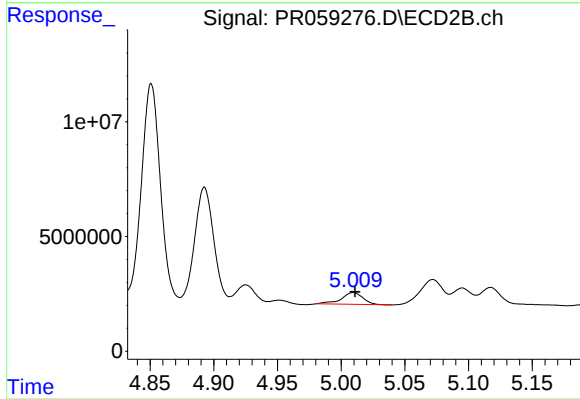
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 100985525
Conc: 448.28 ng/ml



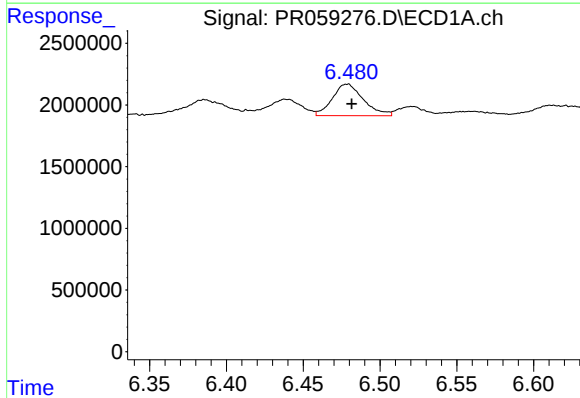
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 14195290
Conc: 97.23 ng/ml



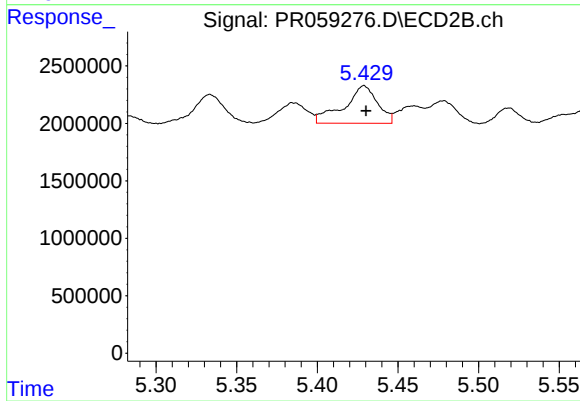
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 6072605
Conc: 31.57 ng/ml



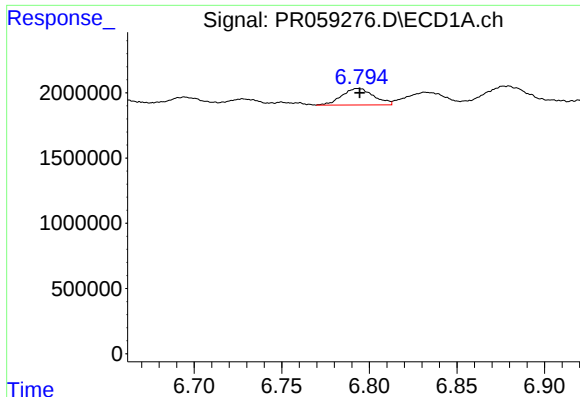
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 3608142
Conc: 23.38 ng/ml



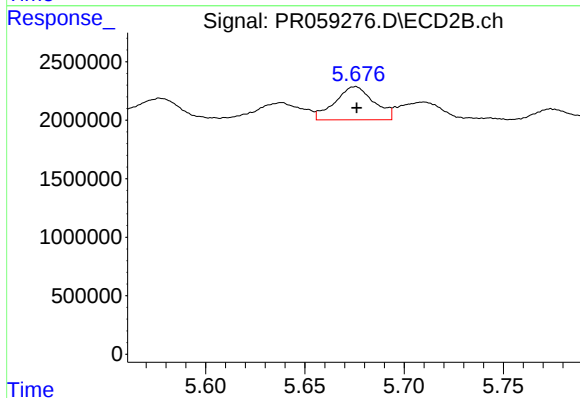
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 4708115
Conc: 14.99 ng/ml



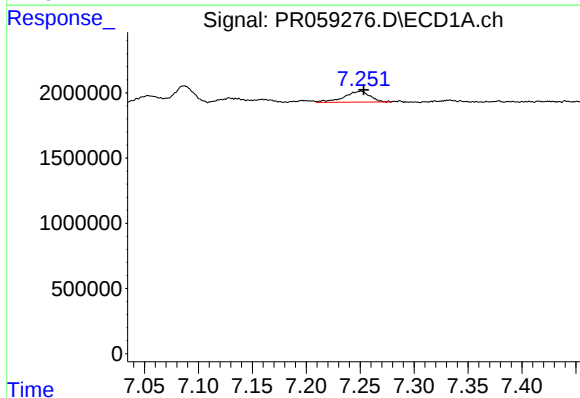
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 1596991
Conc: 13.81 ng/ml



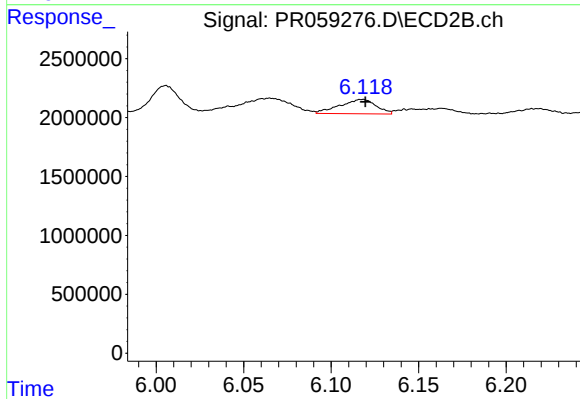
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 3865137
Conc: 19.95 ng/ml



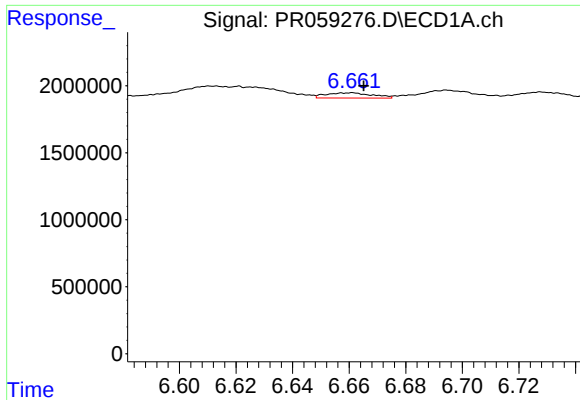
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1395522
Conc: 11.27 ng/ml



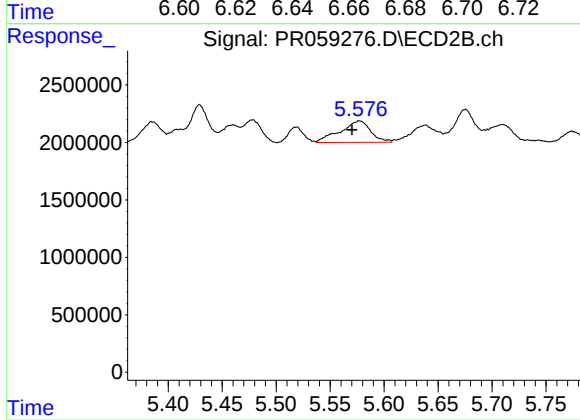
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 1747027
Conc: 6.48 ng/ml



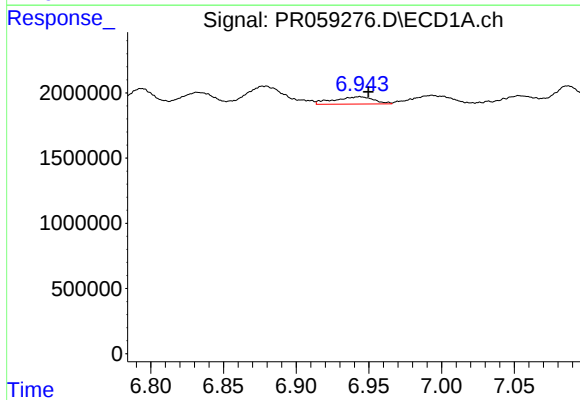
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 440338
Conc: 3.76 ng/ml



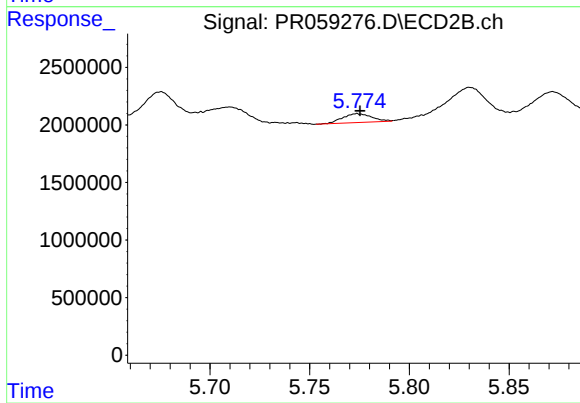
#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 3673763
Conc: 17.19 ng/ml



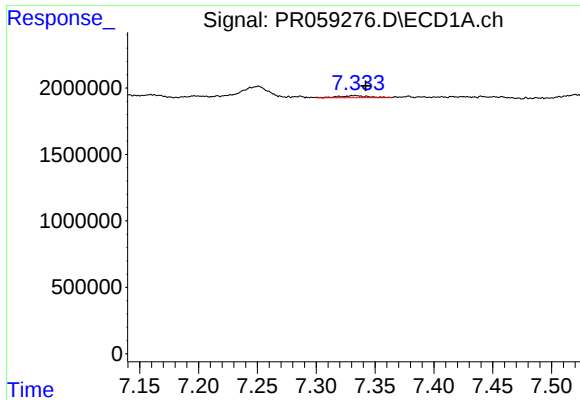
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 1066094
Conc: 7.68 ng/ml



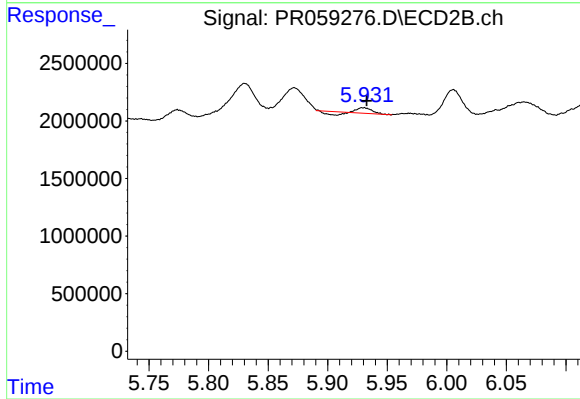
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 779463
Conc: 3.03 ng/ml



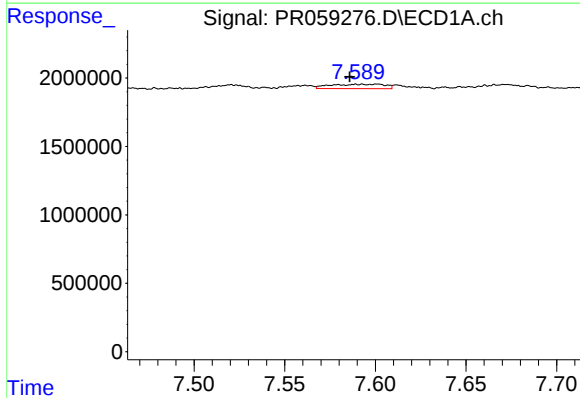
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 253395
Conc: 2.45 ng/ml



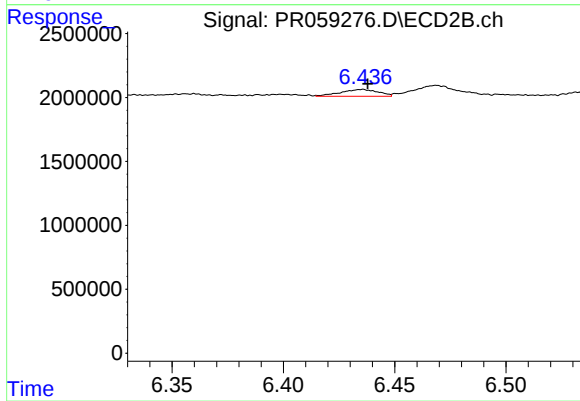
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 232360
Conc: 0.99 ng/ml



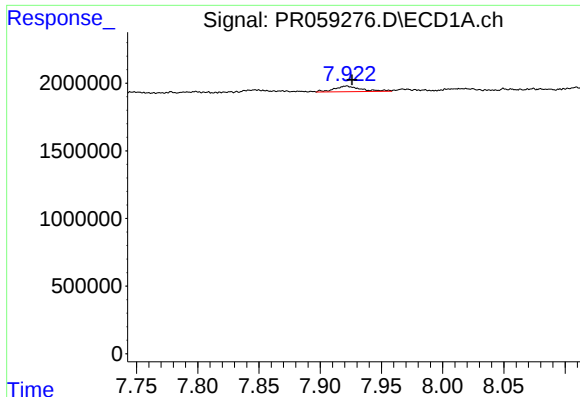
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: 0.007 min
Response: 669330
Conc: 5.71 ng/ml



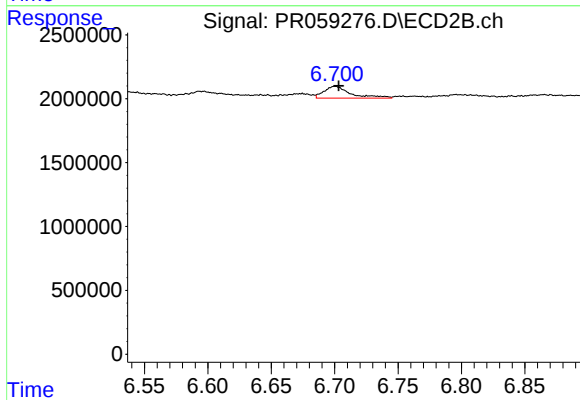
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 632229
Conc: 3.27 ng/ml



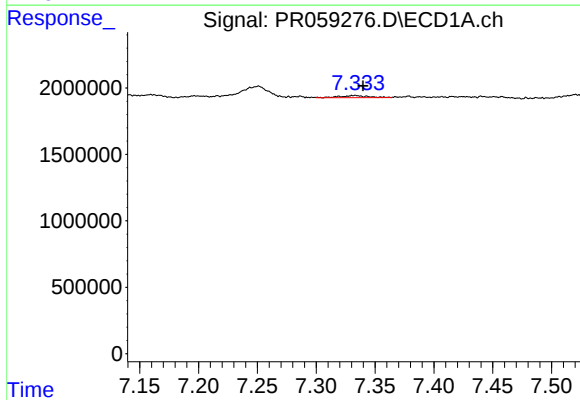
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 636157
Conc: 2.80 ng/ml



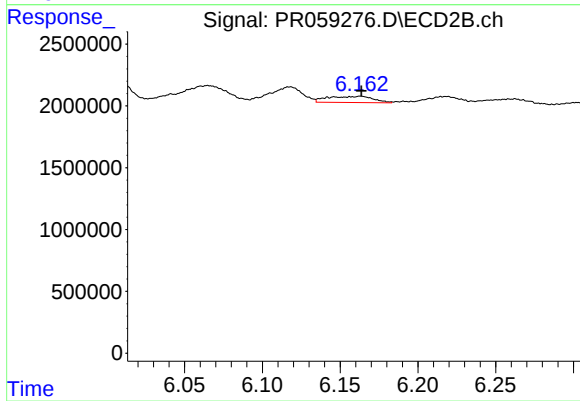
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 1351594
Conc: 3.01 ng/ml



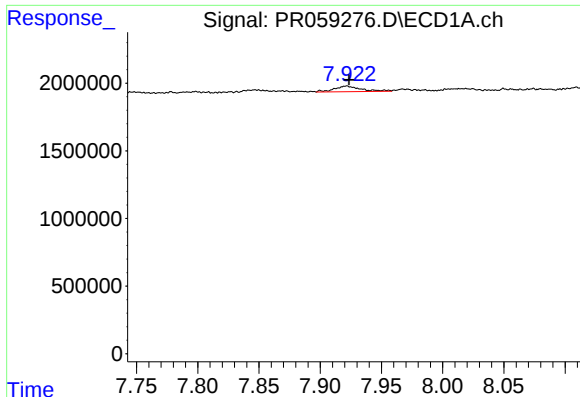
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 253395
Conc: 1.68 ng/ml



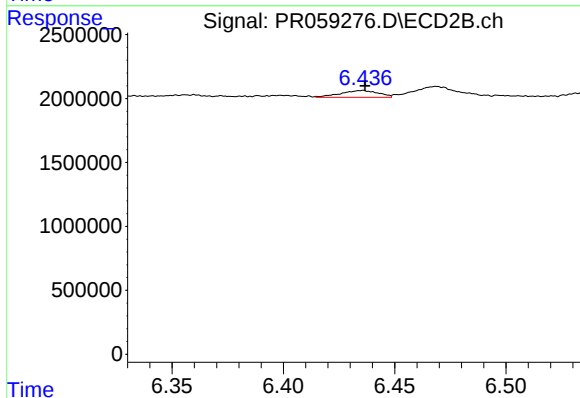
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1024598
Conc: 3.55 ng/ml



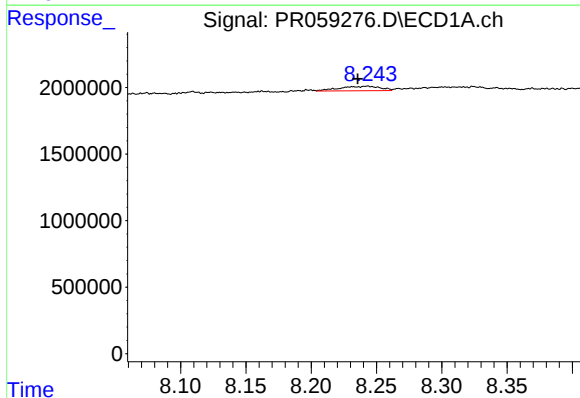
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 636157
Conc: 2.43 ng/ml



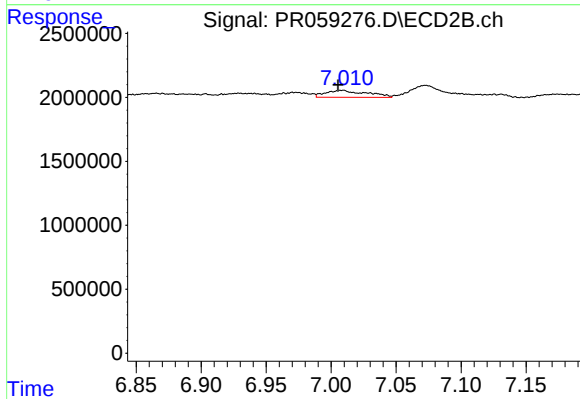
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 632229
Conc: 2.48 ng/ml



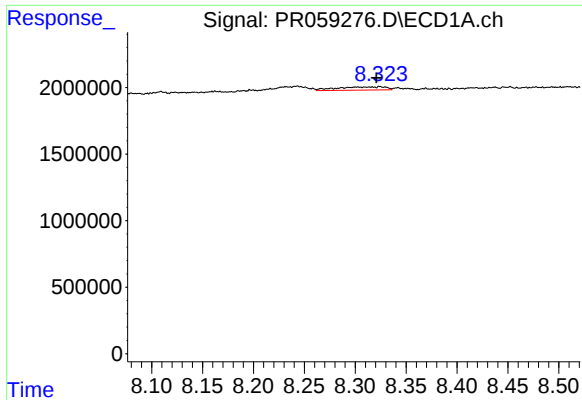
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.007 min
Response: 716969
Conc: 3.92 ng/ml



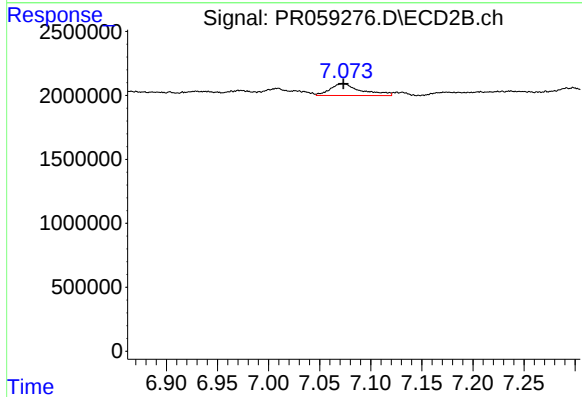
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 1213646
Conc: 6.33 ng/ml



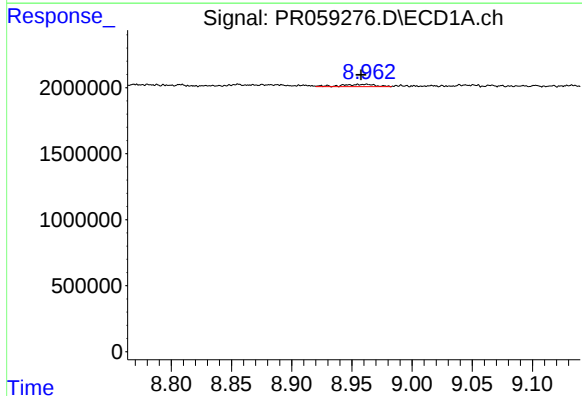
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.003 min
Response: 816153
Conc: 9.30 ng/ml



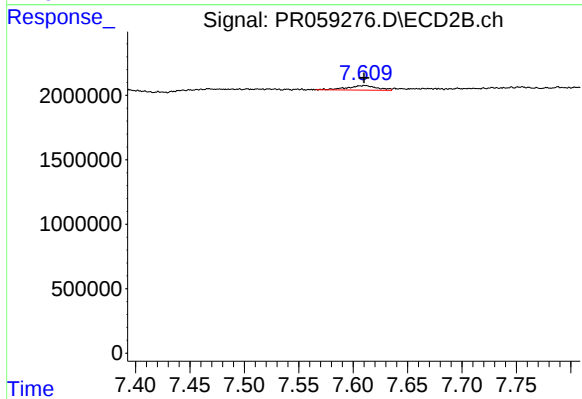
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 1957527
Conc: 5.38 ng/ml



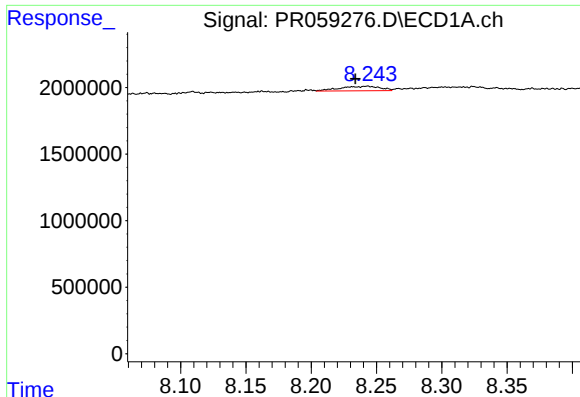
#40 AR-1262-5

R.T.: 8.962 min
Delta R.T.: 0.005 min
Response: 350197
Conc: 3.51 ng/ml



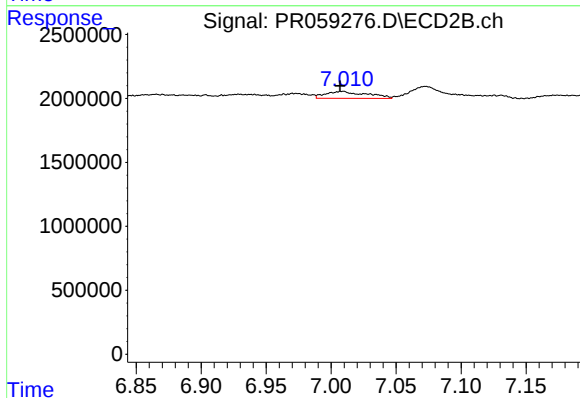
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 679504
Conc: 4.21 ng/ml



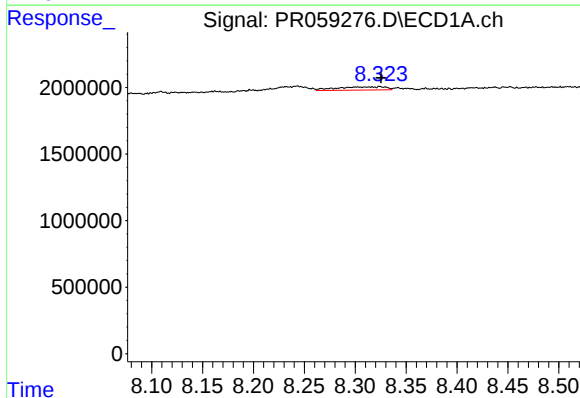
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.009 min
Response: 716969
Conc: 1.68 ng/ml



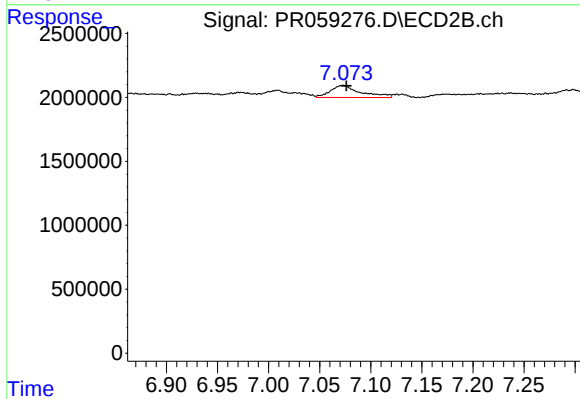
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 1213646
Conc: 1.50 ng/ml



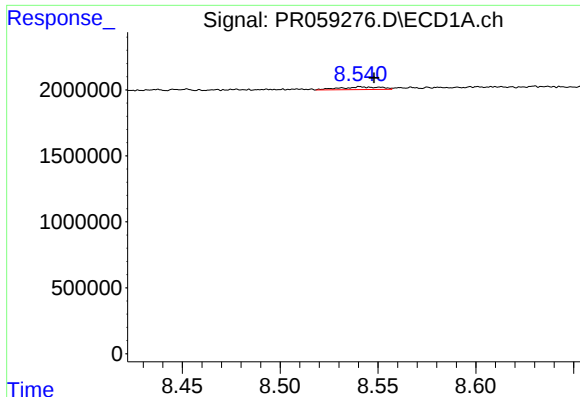
#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: -0.001 min
Response: 816153
Conc: 2.11 ng/ml



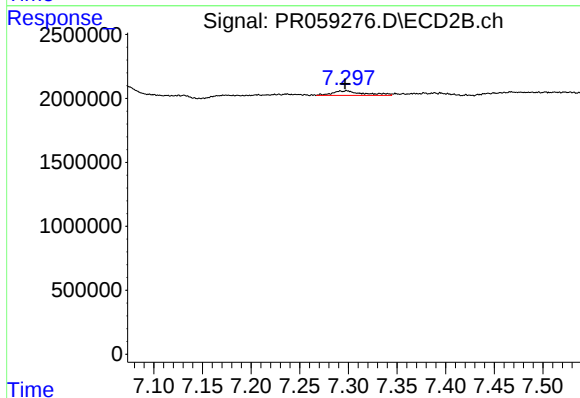
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 1957527
Conc: 2.68 ng/ml



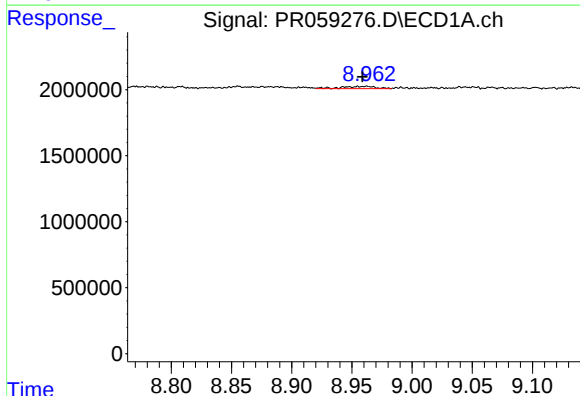
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: -0.007 min
Response: 303521
Conc: 0.90 ng/ml



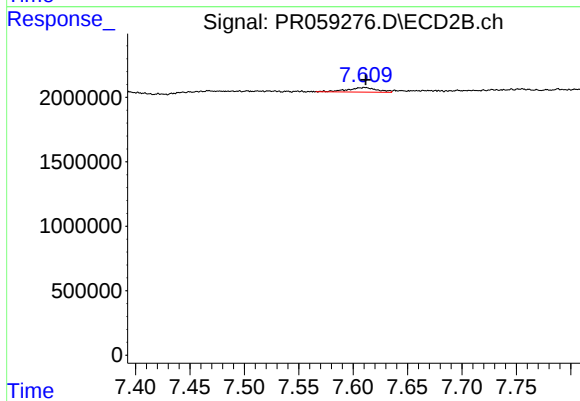
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: 0.002 min
Response: 802169
Conc: 1.28 ng/ml



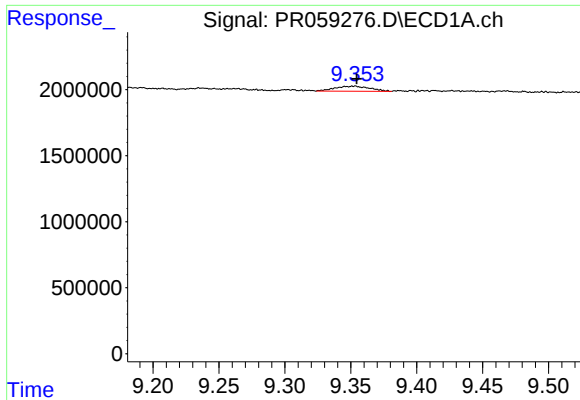
#44 AR-1268-4

R.T.: 8.962 min
Delta R.T.: 0.004 min
Response: 350197
Conc: 2.36 ng/ml



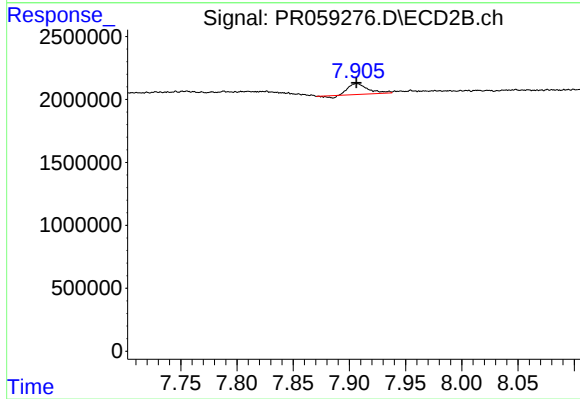
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 679504
Conc: 2.73 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.001 min
Response: 709401
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 1011800
Conc: 0.52 ng/ml