

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 08:21
 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: Jan 30 00:18:36 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...	3.694	2.909	52898522	79465705	19.500	19.985
2)	SA Decachlor...	9.666	8.144	83372493	130.7E6	39.862	40.962
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	1350056	2017154	15.586	14.528
4)	L1 AR-1016-2	4.953	4.038	1557435	1533100	13.103	7.957 #
5)	L1 AR-1016-3	5.018	4.217	940558	972701	12.297	9.581
6)	L1 AR-1016-4	5.120	4.267	782709	33757886	12.580	439.541 #
7)	L1 AR-1016-5	5.438	4.482	12767634	22534457	207.710	219.287
8)	L2 AR-1221-1	0.000	3.126	0	128185	N.D.	2.891 #
9)	L2 AR-1221-2	4.008	3.210	923938	1184993	38.501	37.519
10)	L2 AR-1221-3	4.087	3.295	494877	595439	6.623	5.498
11)	L3 AR-1232-1	4.087	3.295	494877	595439	7.679	6.587
12)	L3 AR-1232-2	4.640	4.038	772227	1533100	25.903	17.784 #
13)	L3 AR-1232-3	4.953	4.217	1557435	972701	27.685	22.046
14)	L3 AR-1232-4	5.120	4.307	782709	9726346	27.068	254.441 #
15)	L3 AR-1232-5	5.224	4.482	21445076	22534457	1013.003	506.345 #
16)	L4 AR-1242-1	4.929	4.020	1350056	2017154	18.308	17.557
17)	L4 AR-1242-2	4.953	4.038	1557435	1533100	15.406	9.602 #
18)	L4 AR-1242-3	5.018	4.217	940558	972701	14.412	11.550
19)	L4 AR-1242-4	5.120	4.307	782709	9726346	14.671	122.074 #
20)	L4 AR-1242-5	5.917	4.850	11438195	87973167	212.775	851.057 #
21)	L5 AR-1248-1	4.929	4.020	1350056	2017154	23.996	23.231
22)	L5 AR-1248-2	5.224	4.267	21445076	33757886	294.162	287.922
23)	L5 AR-1248-3	5.438	4.307	12767634	9726346	148.678	80.994 #
24)	L5 AR-1248-4	5.875	4.482	15779816	22534457	165.819	153.015
25)	L5 AR-1248-5	5.917	4.892	11438195	11095134	124.041	75.127 #
26)	L6 AR-1254-1	5.845	4.850	36089031	87973167	382.058	390.517
27)	L6 AR-1254-2	6.084	5.009	54990407	75309382	376.664	391.550
28)	L6 AR-1254-3	6.479	5.429	58646961	126.3E6	380.046	402.074
29)	L6 AR-1254-4	6.793	5.675	39444041	77857846	341.039	401.927
30)	L6 AR-1254-5	7.251	6.118	47970966	107.6E6	387.319	399.251
31)	L7 AR-1260-1	6.661	5.570	24637630	60525359	210.408	283.259 #
32)	L7 AR-1260-2	6.945	5.774	27681623	48482117	199.485	188.536
33)	L7 AR-1260-3	7.335	5.928	1706919	47726438	16.529	202.543 #
34)	L7 AR-1260-4	7.561	6.436	19453087	5119537	166.069	26.496 #
35)	L7 AR-1260-5	7.920	6.700	6665173	11611635	29.330	25.900
36)	L8 AR-1262-1	7.335	6.189	1706919	8152157	11.315	28.217 #
37)	L8 AR-1262-2	7.920	6.436	6665173	5119537	25.492	20.066
38)	L8 AR-1262-3	8.242	7.004	5869828	508376	32.092	2.652 #
39)	L8 AR-1262-4	8.291	7.068	1684596	11526741	19.190	31.658 #
40)	L8 AR-1262-5	8.955	7.608	575319	559659	5.763	3.471 #
41)	L9 AR-1268-1	8.242	7.004	5869828	508376	13.754	0.630 #

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Misc :
ALS Vial : 6 Sample Multiplier: 1

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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

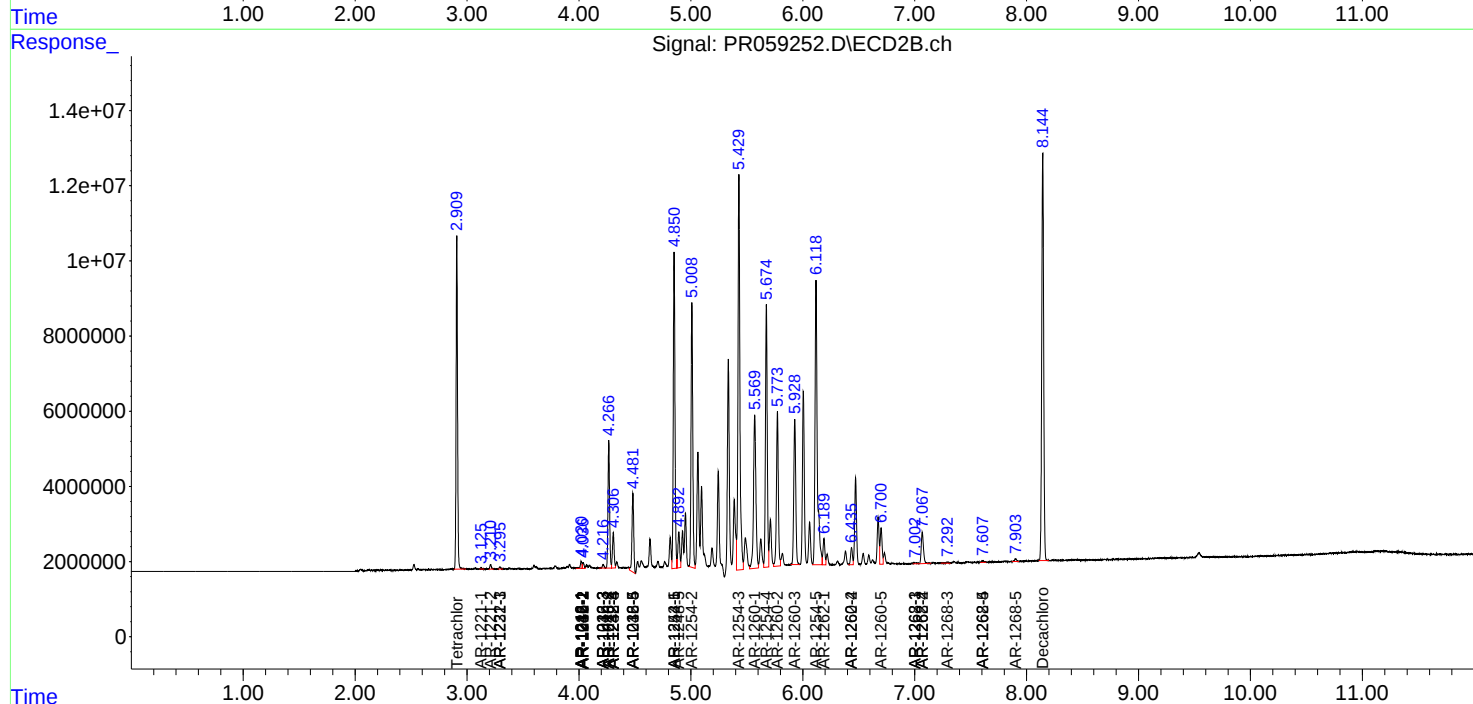
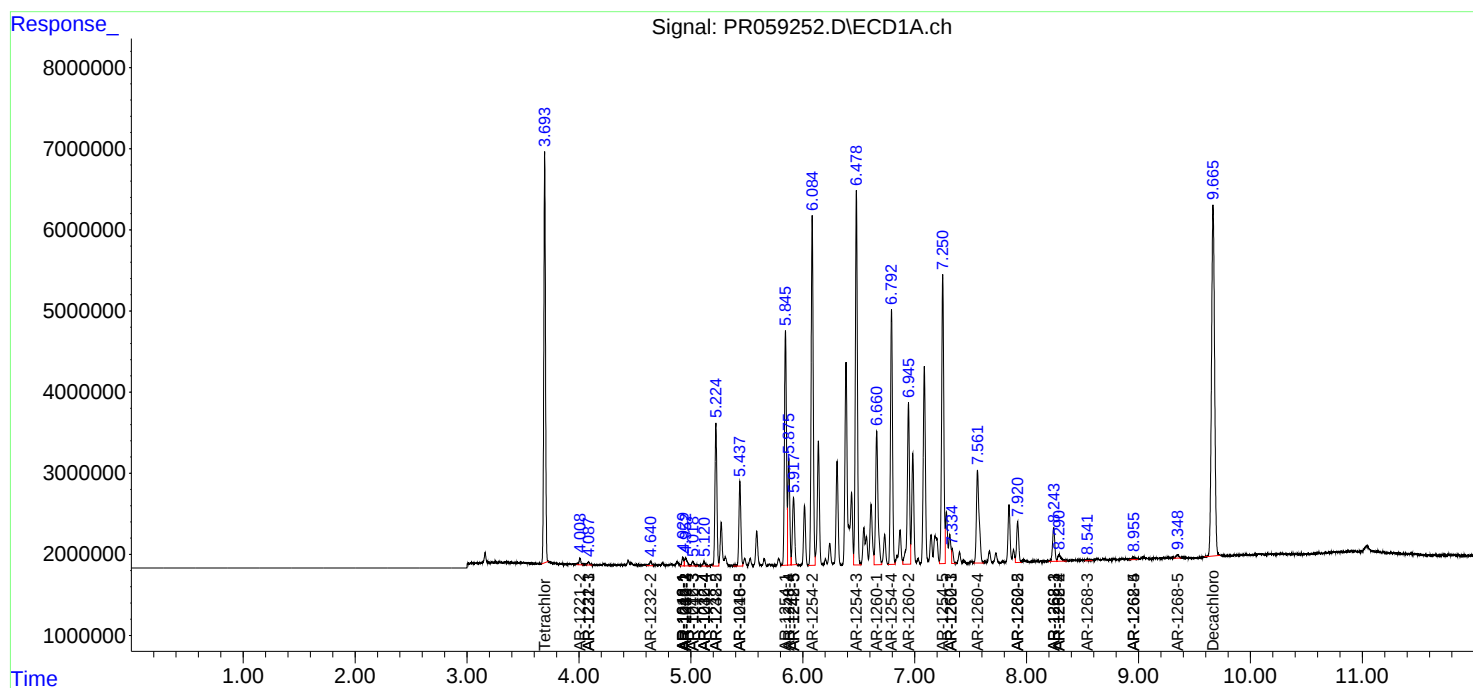
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.291	7.068	1684596	11526741	4.361	15.757 #
43)	L9 AR-1268-3	8.543	7.293	382438	379729	1.136	0.606 #
44)	L9 AR-1268-4	8.955	7.608	575319	559659	3.879	2.250 #
45)	L9 AR-1268-5	9.347	7.902	719254	880797	0.664	0.452 #

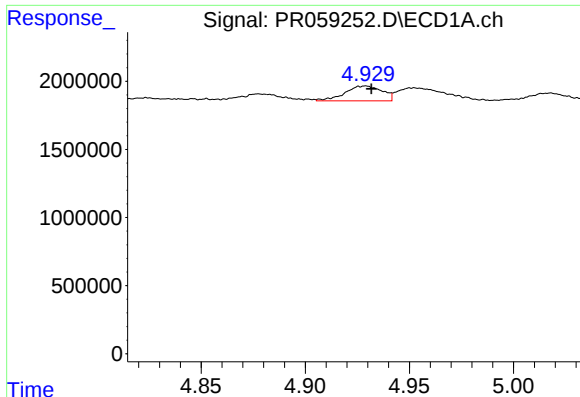
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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Integrator: ChemStation

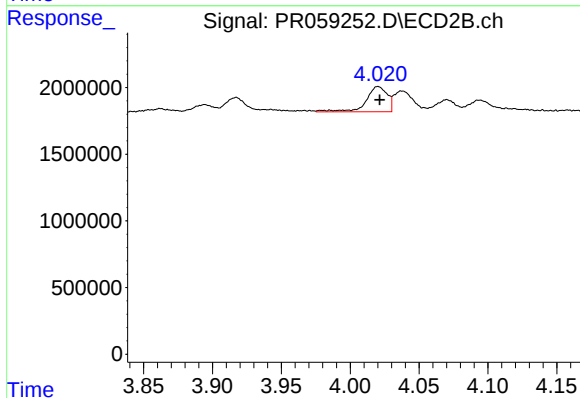
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





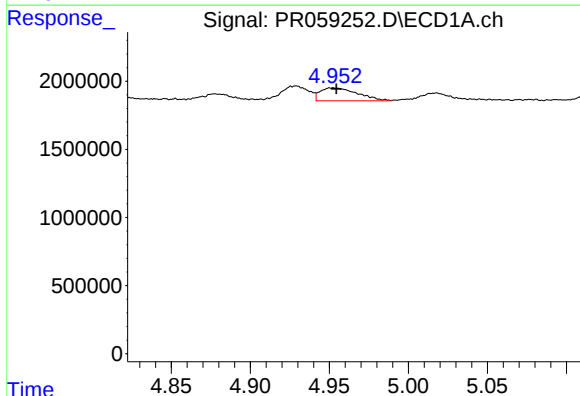
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 1350056
Conc: 15.59 ng/ml



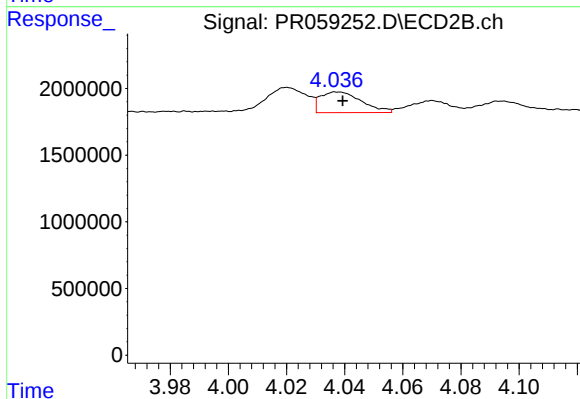
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 2017154
Conc: 14.53 ng/ml



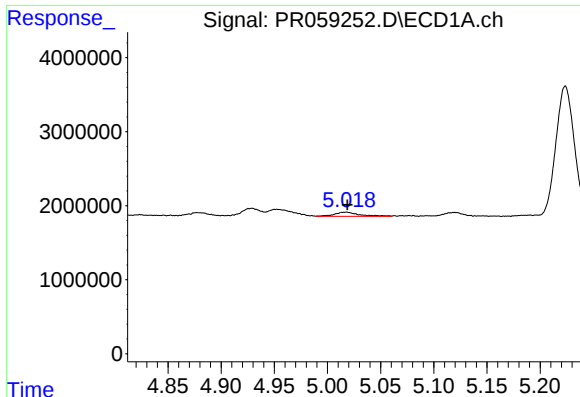
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 1557435
Conc: 13.10 ng/ml



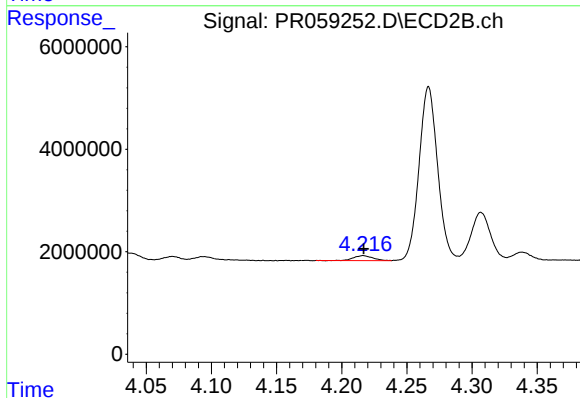
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 1533100
Conc: 7.96 ng/ml



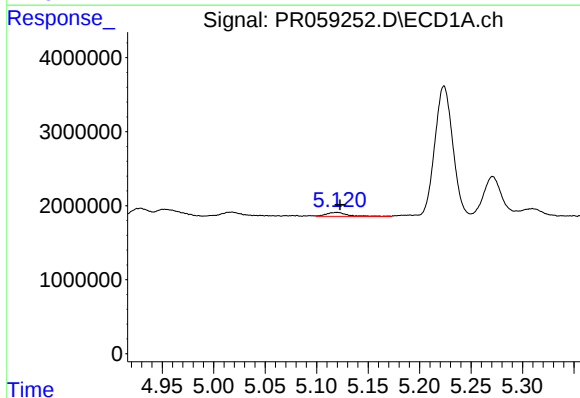
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 940558
Conc: 12.30 ng/ml



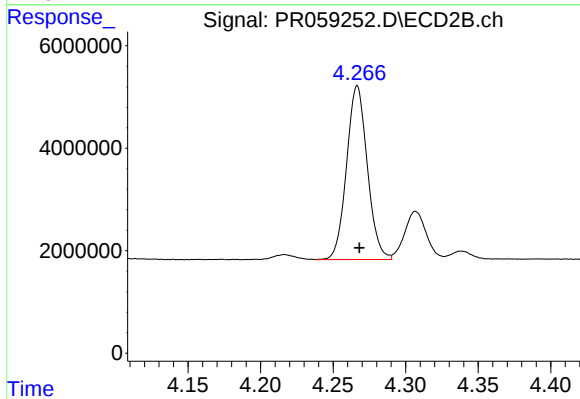
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 972701
Conc: 9.58 ng/ml



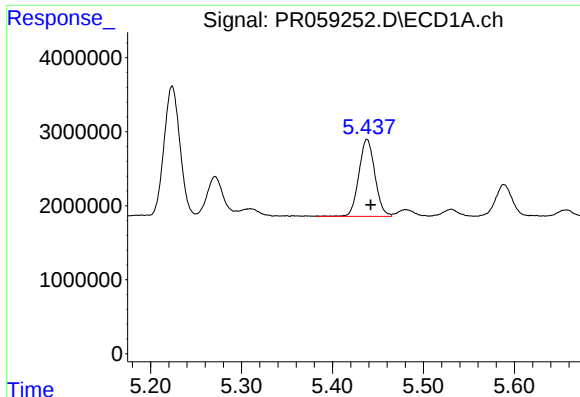
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 782709
Conc: 12.58 ng/ml



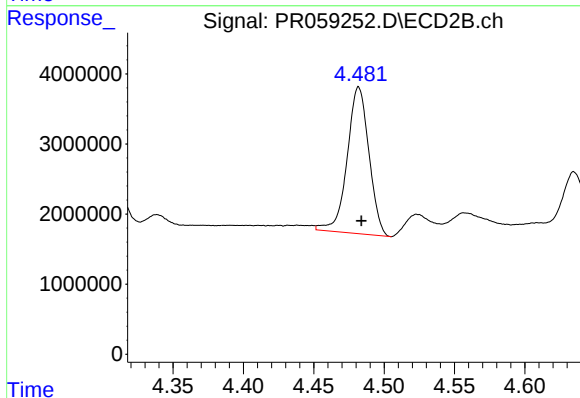
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.002 min
Response: 33757886
Conc: 439.54 ng/ml



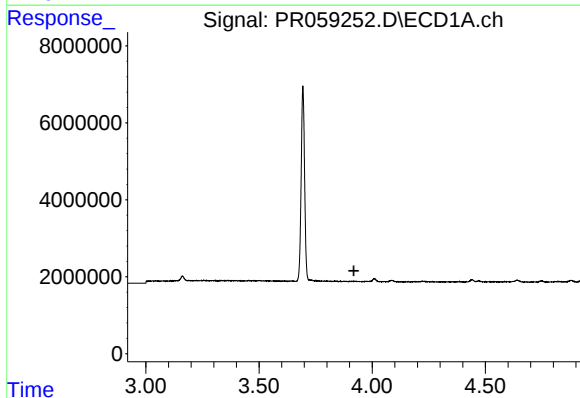
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 12767634
Conc: 207.71 ng/ml



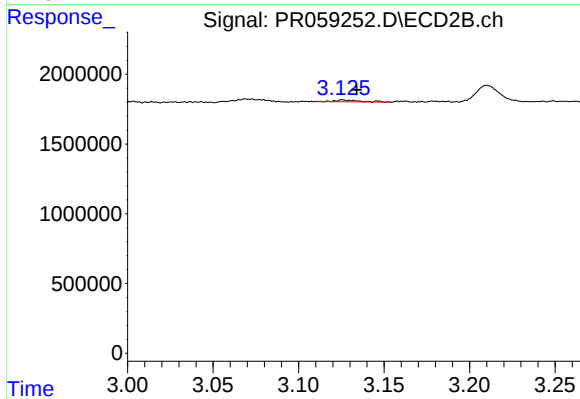
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 22534457
Conc: 219.29 ng/ml



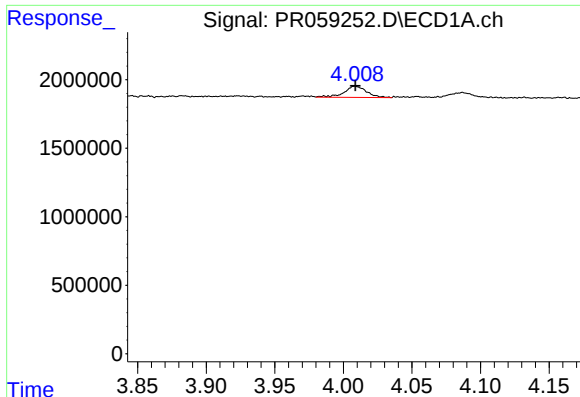
#8 AR-1221-1

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



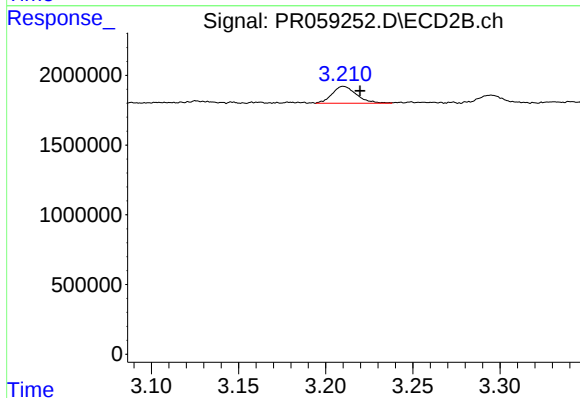
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 128185
Conc: 2.89 ng/ml



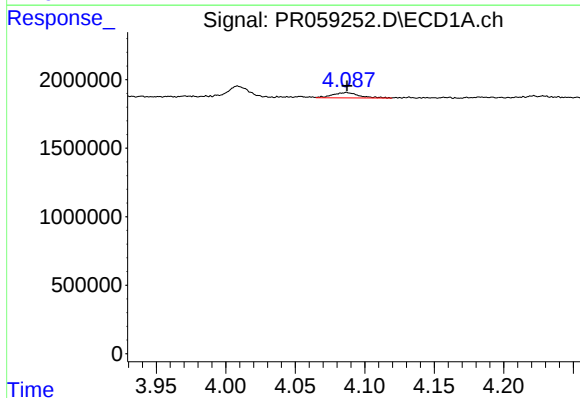
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 923938
Conc: 38.50 ng/ml



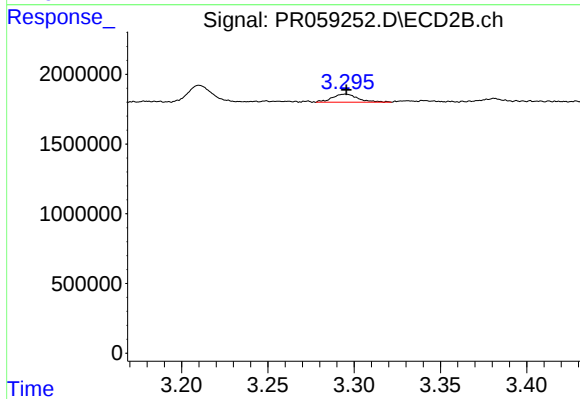
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1184993
Conc: 37.52 ng/ml



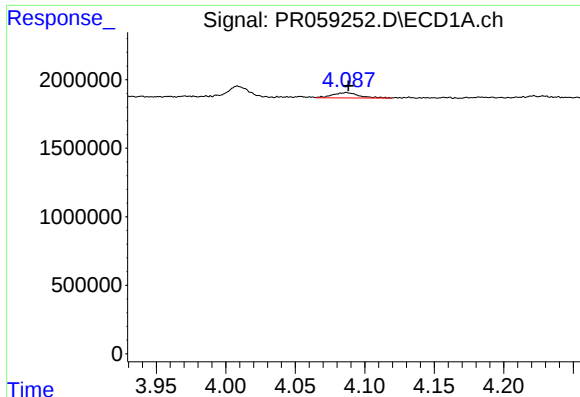
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 494877
Conc: 6.62 ng/ml



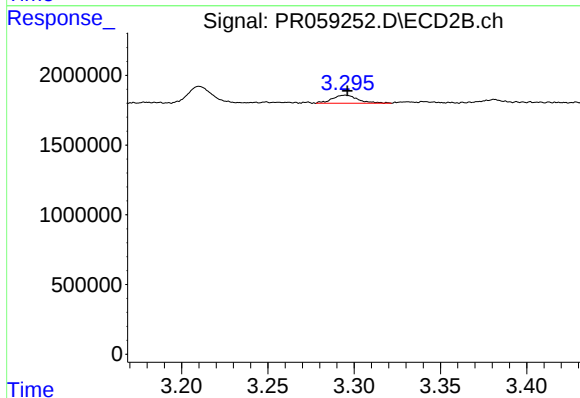
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 595439
Conc: 5.50 ng/ml



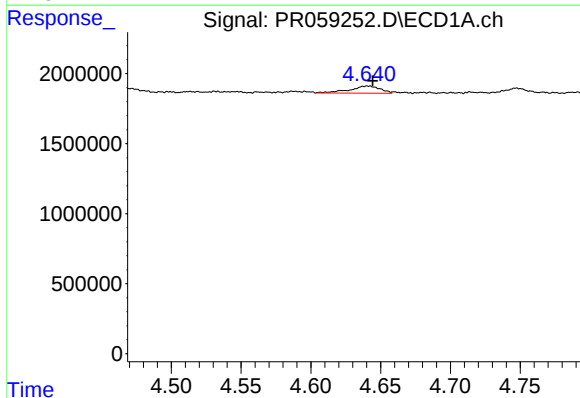
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: -0.001 min
Response: 494877
Conc: 7.68 ng/ml



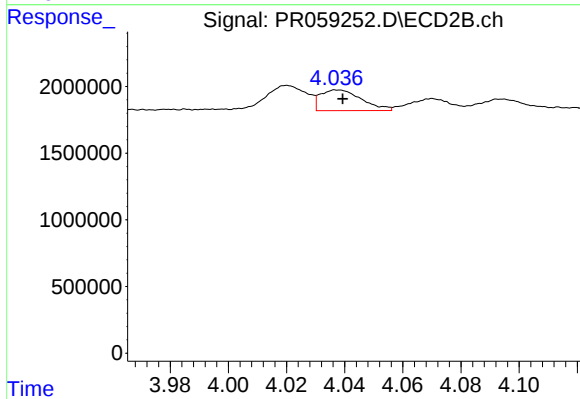
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 595439
Conc: 6.59 ng/ml



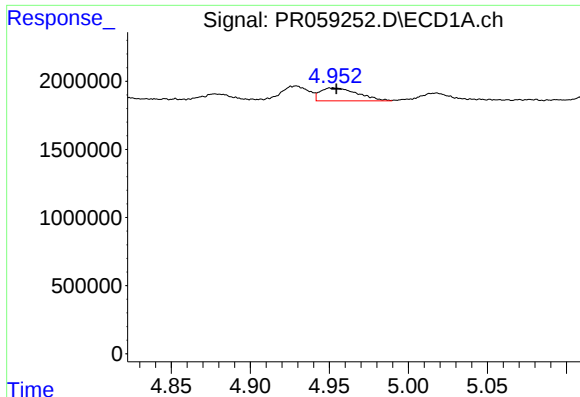
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 772227
Conc: 25.90 ng/ml



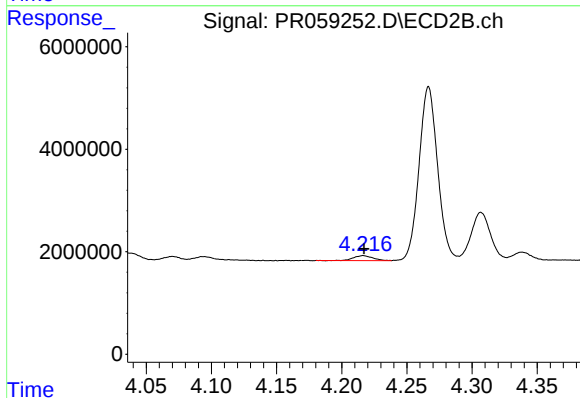
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 1533100
Conc: 17.78 ng/ml



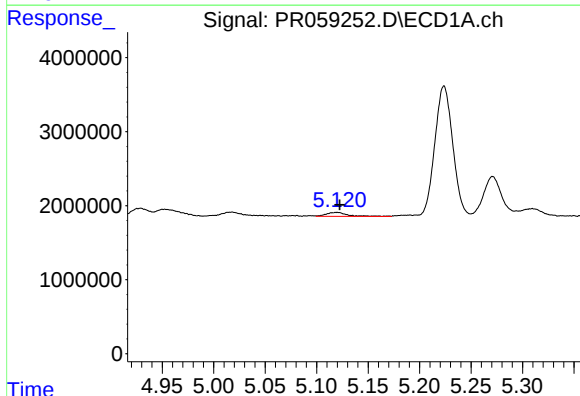
#13 AR-1232-3

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 1557435
Conc: 27.69 ng/ml



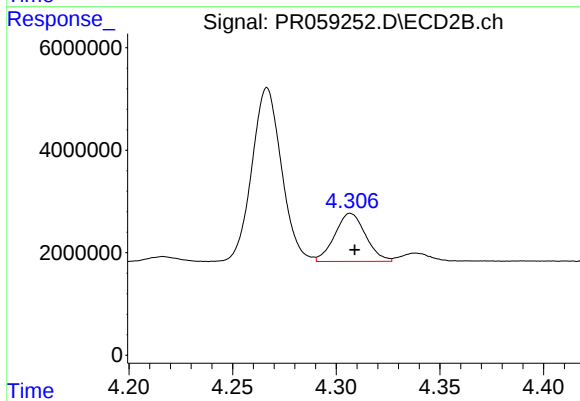
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 972701
Conc: 22.05 ng/ml



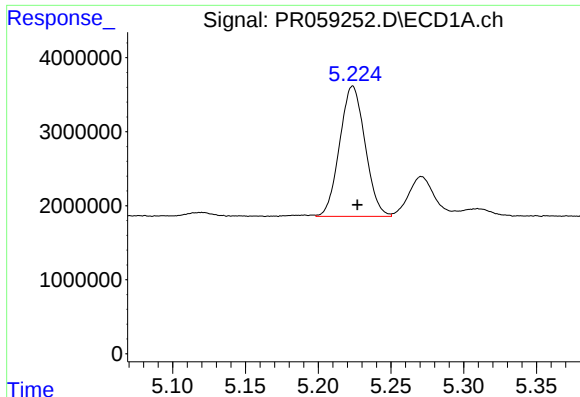
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 782709
Conc: 27.07 ng/ml



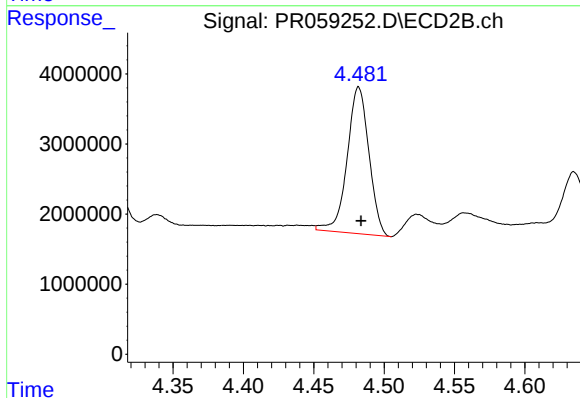
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9726346
Conc: 254.44 ng/ml



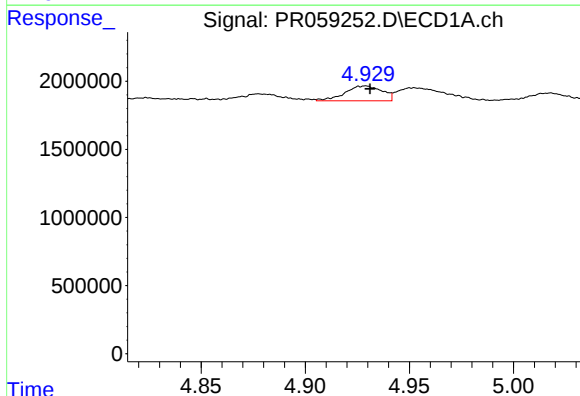
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21445076
Conc: 1013.00 ng/ml



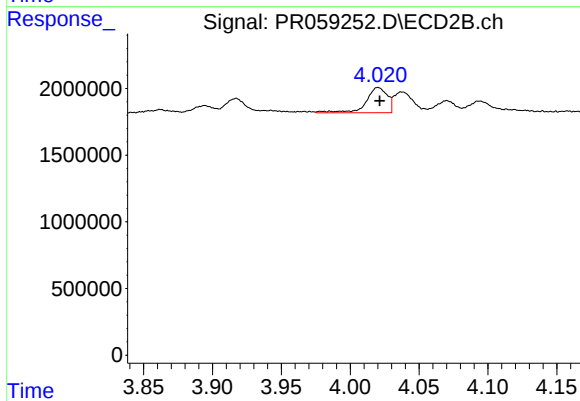
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 22534457
Conc: 506.34 ng/ml



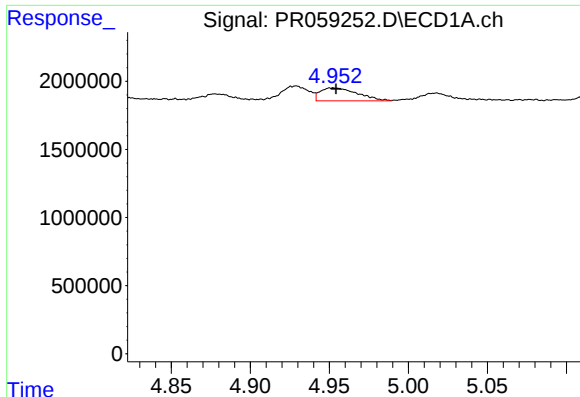
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1350056
Conc: 18.31 ng/ml



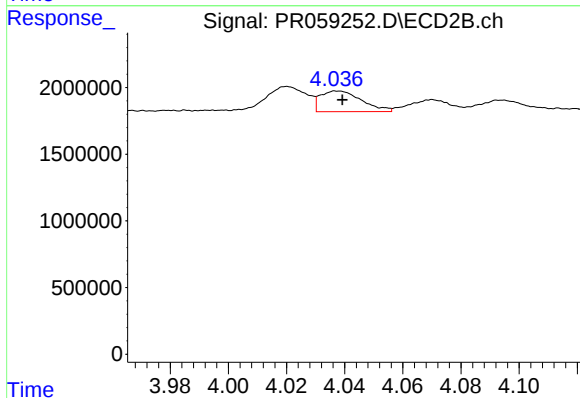
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 2017154
Conc: 17.56 ng/ml



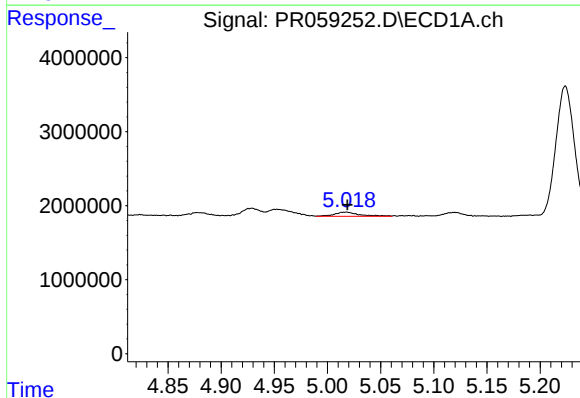
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 1557435
Conc: 15.41 ng/ml



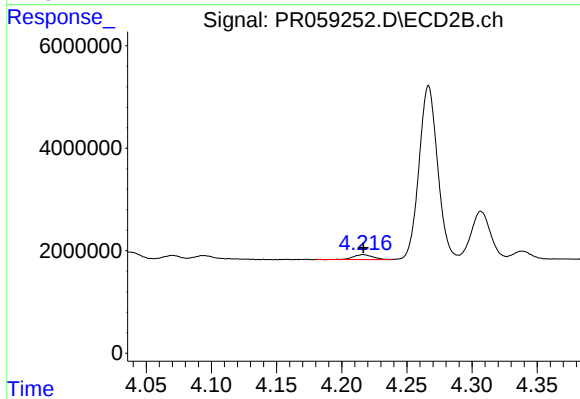
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1533100
Conc: 9.60 ng/ml



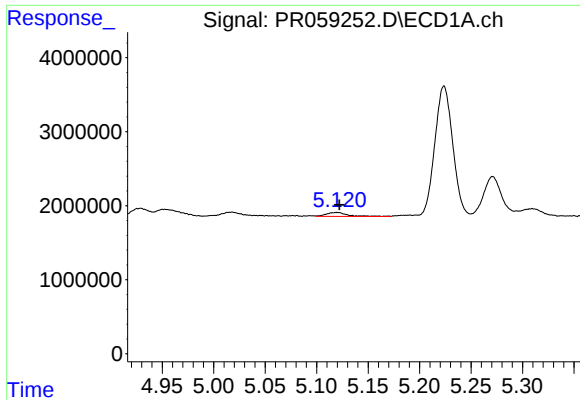
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 940558
Conc: 14.41 ng/ml



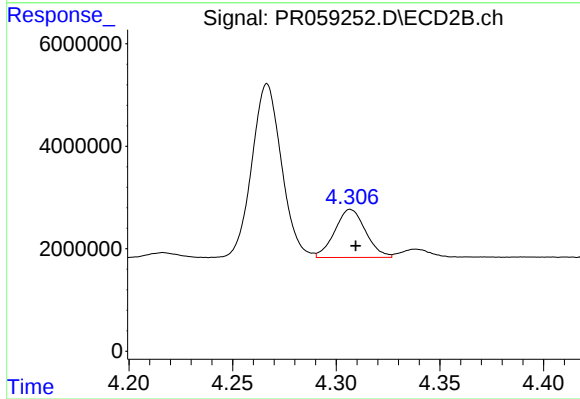
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 972701
Conc: 11.55 ng/ml



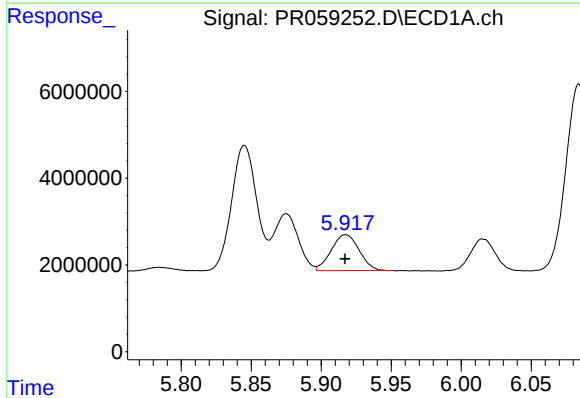
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 782709
Conc: 14.67 ng/ml



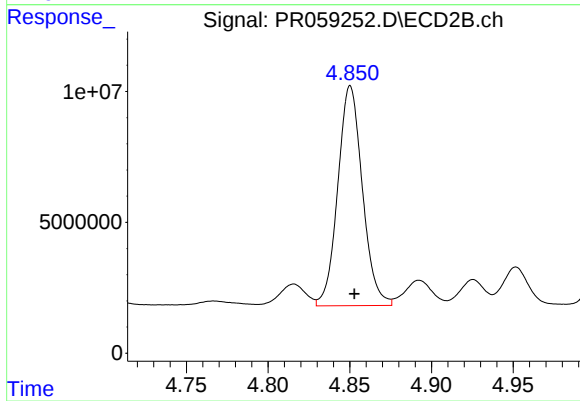
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9726346
Conc: 122.07 ng/ml



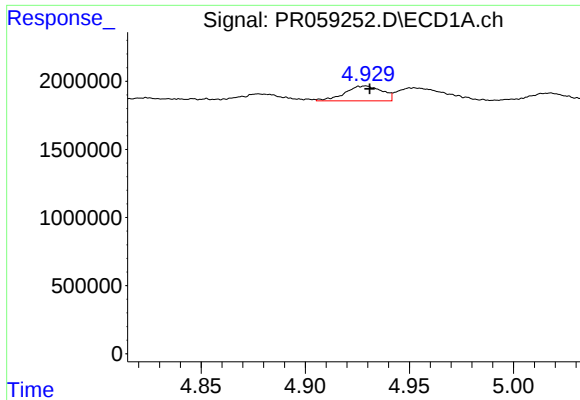
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 11438195
Conc: 212.77 ng/ml



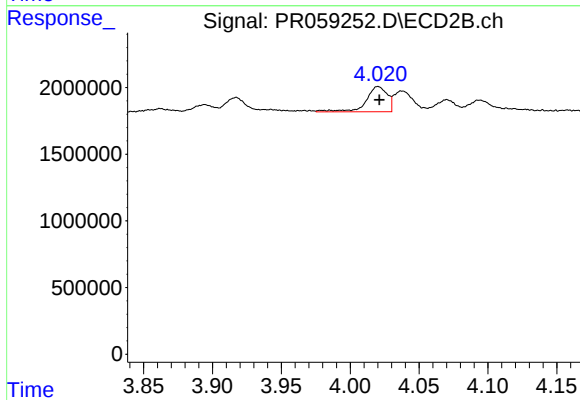
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 87973167
Conc: 851.06 ng/ml



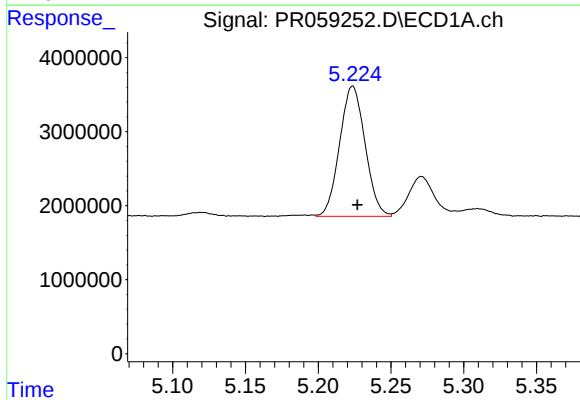
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1350056
Conc: 24.00 ng/ml



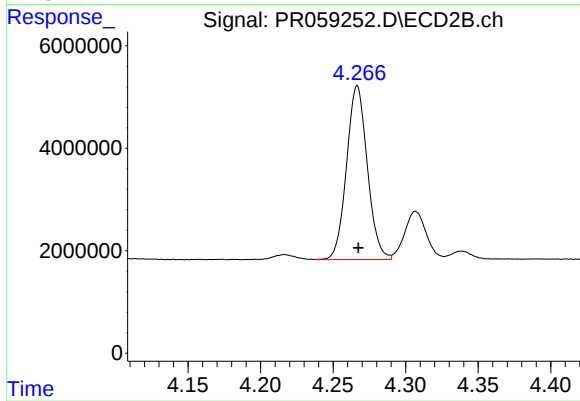
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 2017154
Conc: 23.23 ng/ml



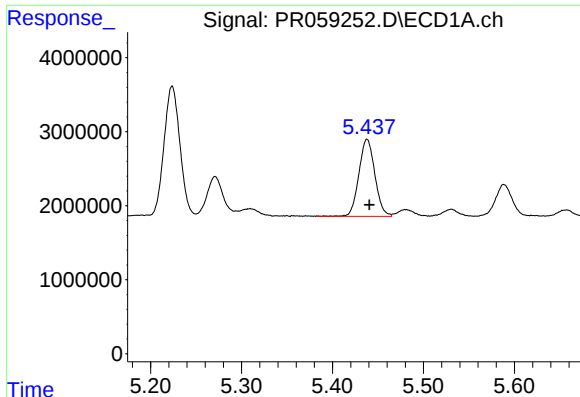
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21445076
Conc: 294.16 ng/ml



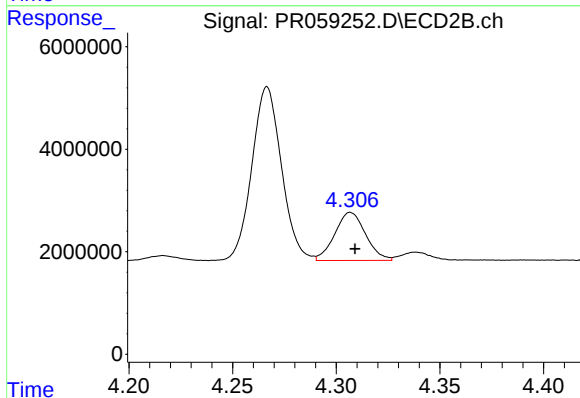
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 33757886
Conc: 287.92 ng/ml



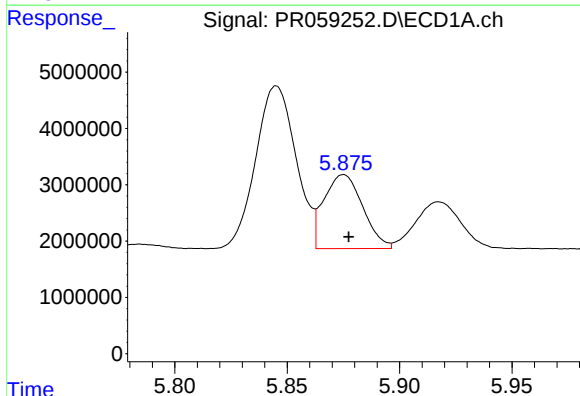
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 12767634
Conc: 148.68 ng/ml



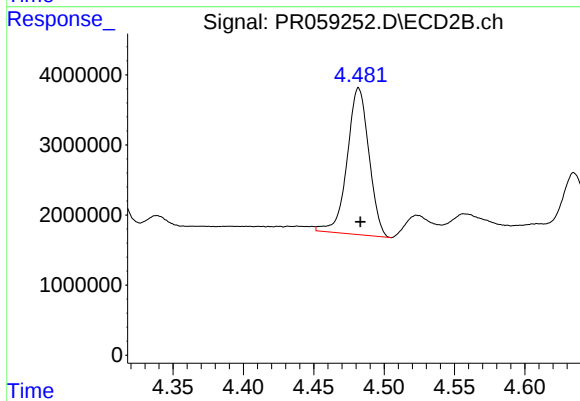
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9726346
Conc: 80.99 ng/ml



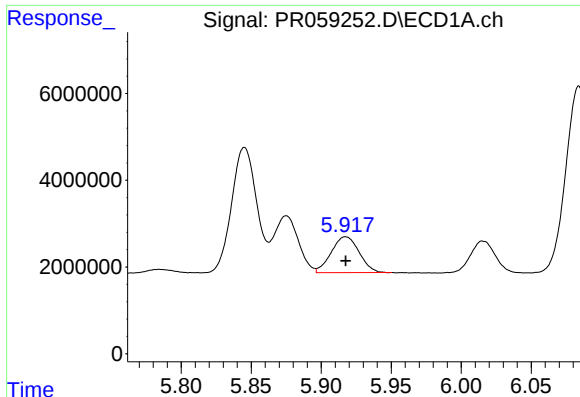
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 15779816
Conc: 165.82 ng/ml



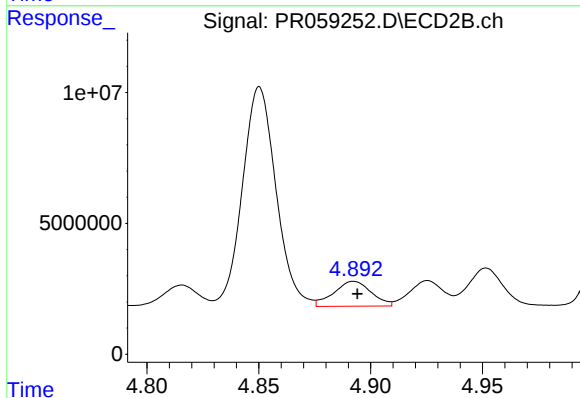
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 22534457
Conc: 153.02 ng/ml



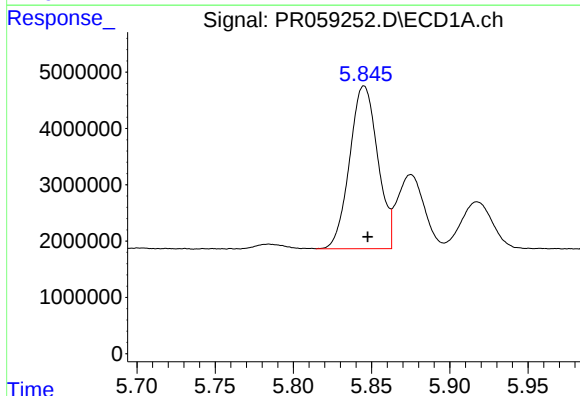
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 11438195
Conc: 124.04 ng/ml



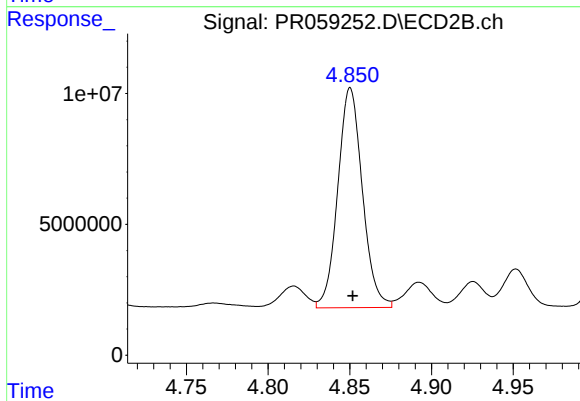
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 11095134
Conc: 75.13 ng/ml



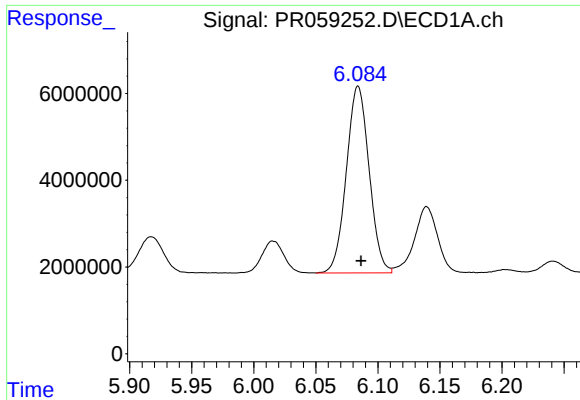
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 36089031
Conc: 382.06 ng/ml



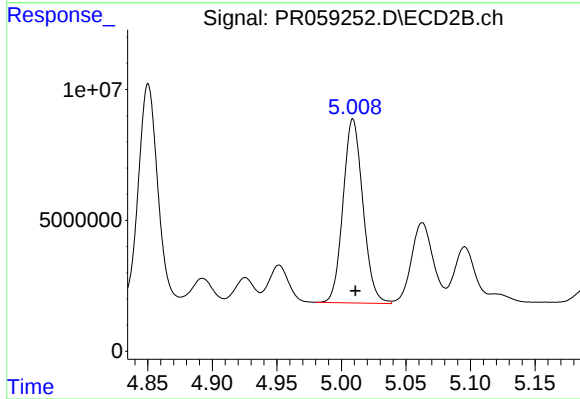
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.001 min
Response: 87973167
Conc: 390.52 ng/ml



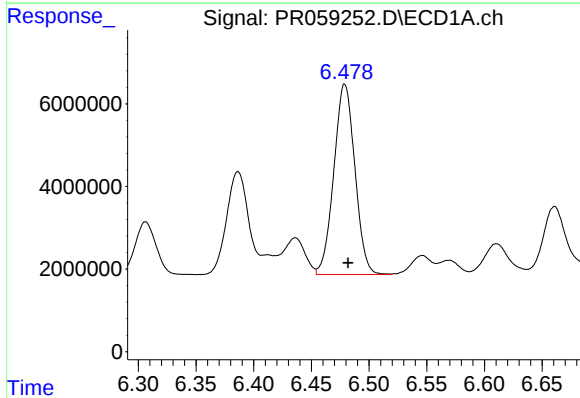
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 54990407
Conc: 376.66 ng/ml



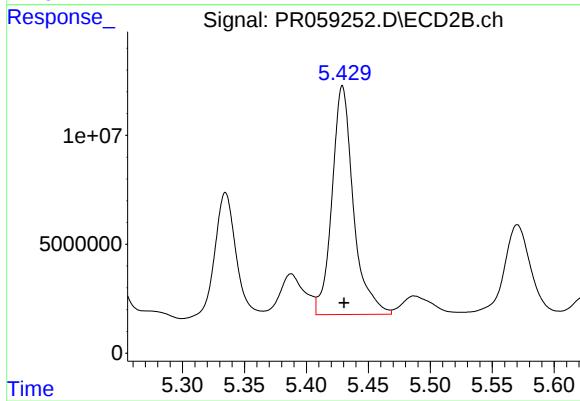
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 75309382
Conc: 391.55 ng/ml



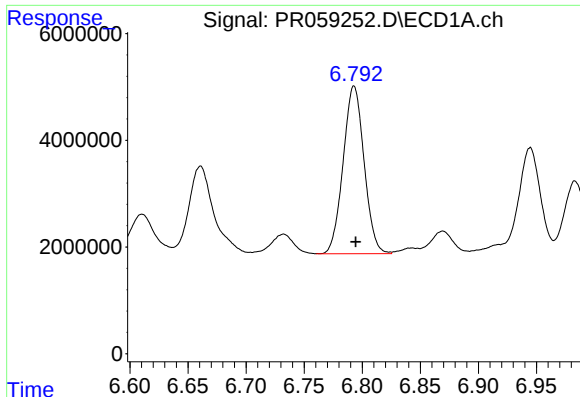
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 58646961
Conc: 380.05 ng/ml



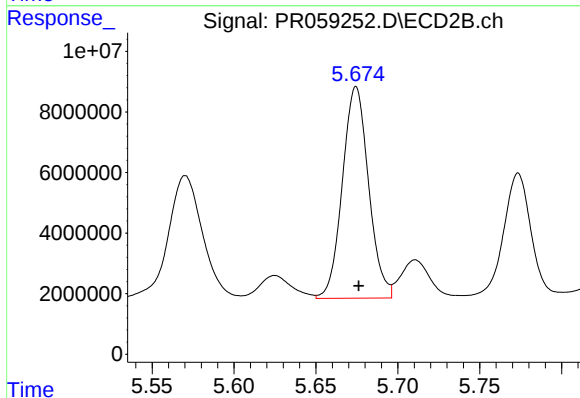
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 126308254
Conc: 402.07 ng/ml



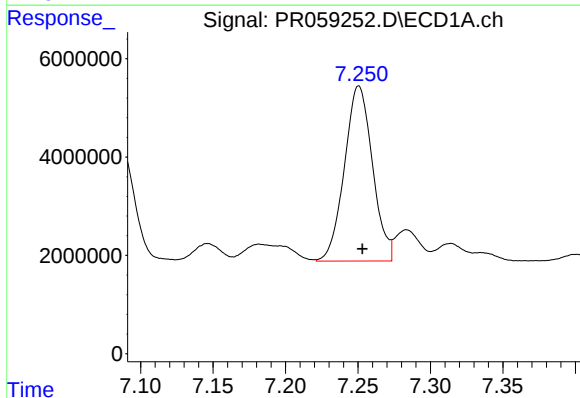
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 39444041
Conc: 341.04 ng/ml



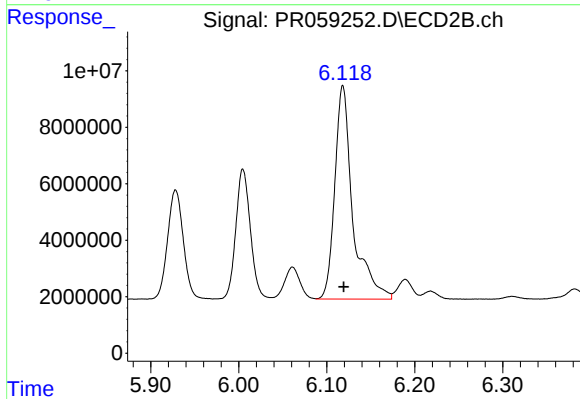
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 77857846
Conc: 401.93 ng/ml



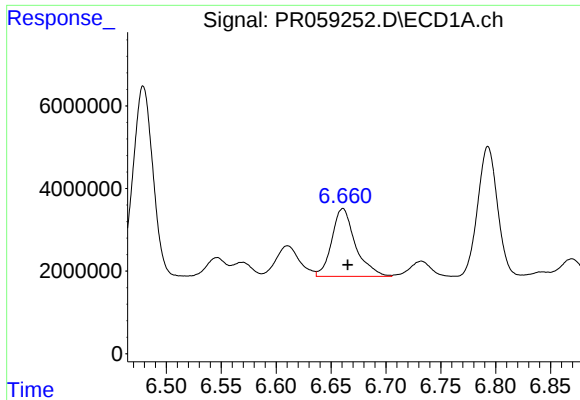
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 47970966
Conc: 387.32 ng/ml



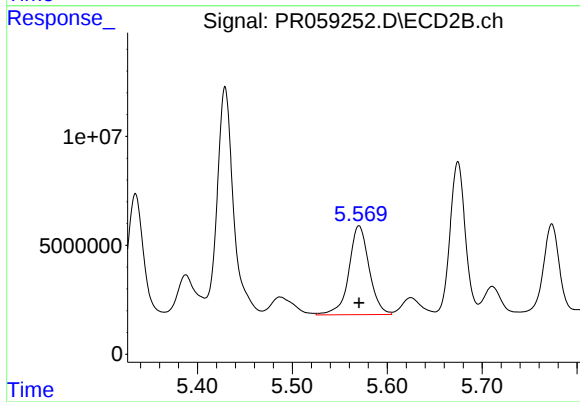
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 107613883
Conc: 399.25 ng/ml



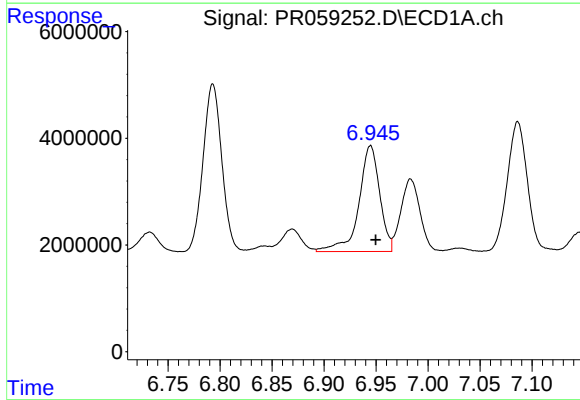
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 24637630
Conc: 210.41 ng/ml



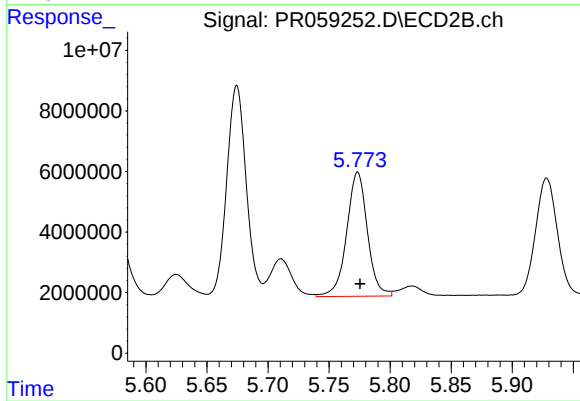
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 60525359
Conc: 283.26 ng/ml



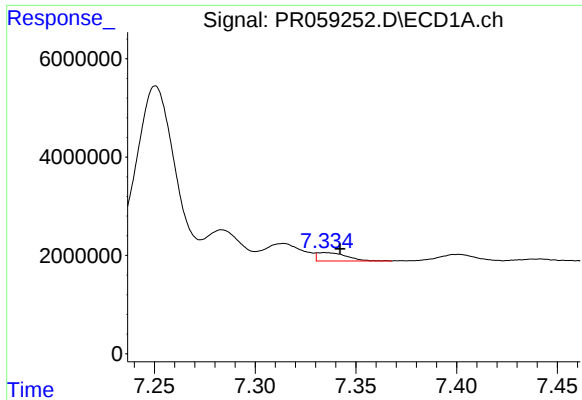
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 27681623
Conc: 199.48 ng/ml



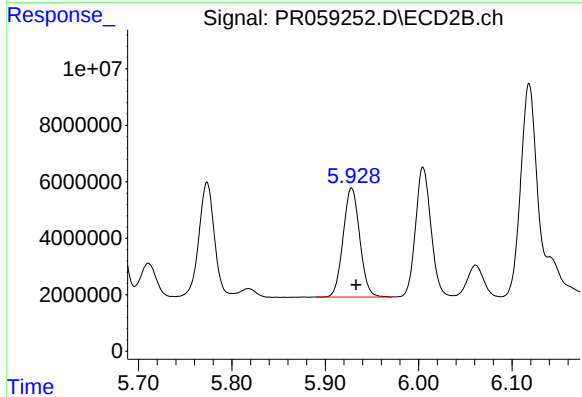
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 48482117
Conc: 188.54 ng/ml



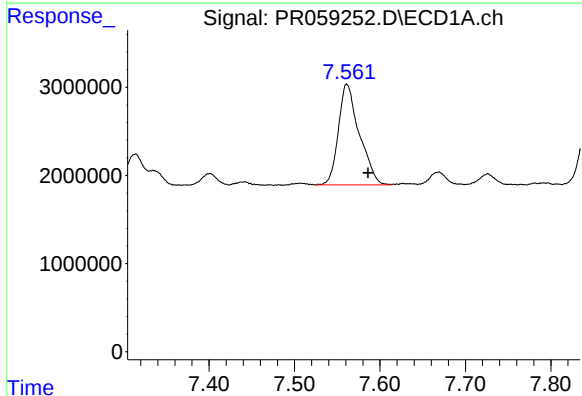
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 1706919
Conc: 16.53 ng/ml



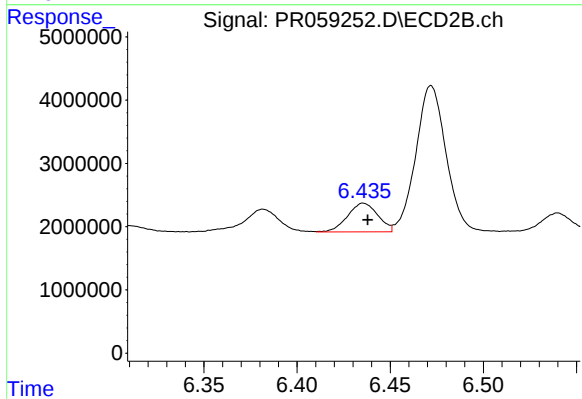
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 47726438
Conc: 202.54 ng/ml



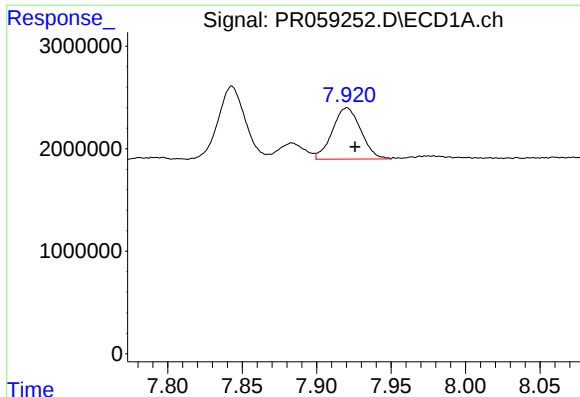
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: -0.025 min
Response: 19453087
Conc: 166.07 ng/ml



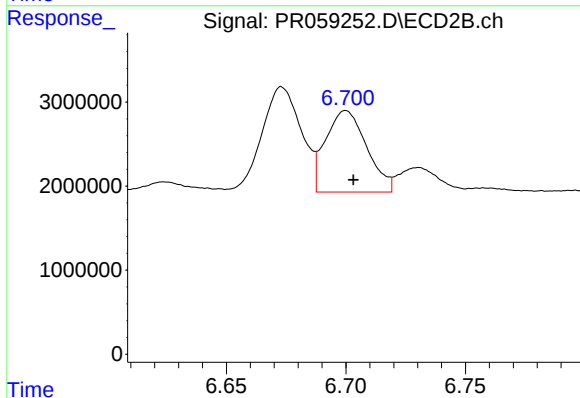
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 5119537
Conc: 26.50 ng/ml



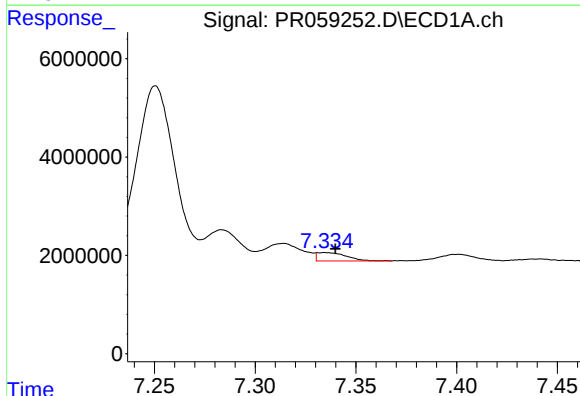
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 6665173
Conc: 29.33 ng/ml



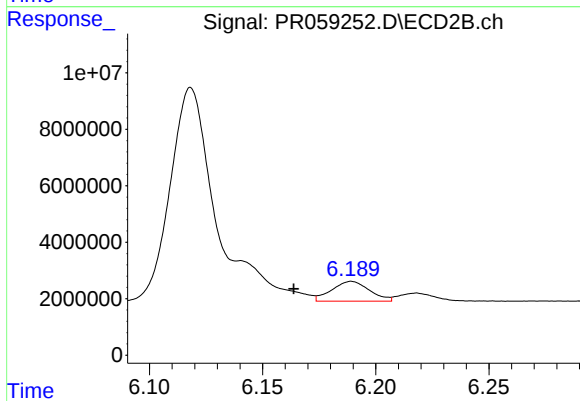
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 11611635
Conc: 25.90 ng/ml



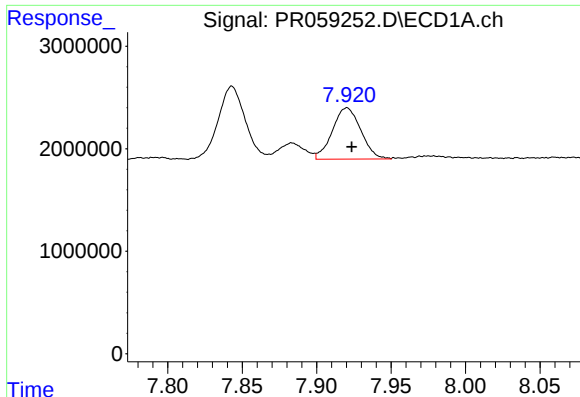
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 1706919
Conc: 11.32 ng/ml



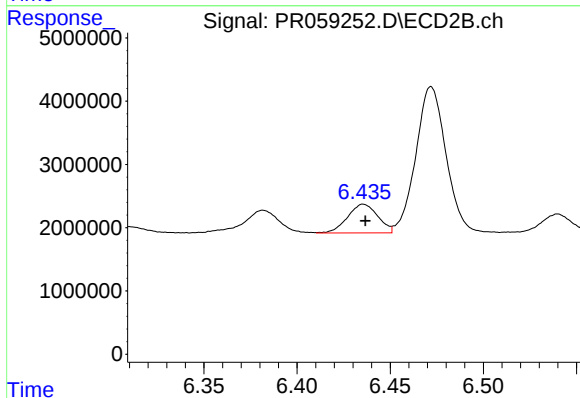
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: 0.026 min
Response: 8152157
Conc: 28.22 ng/ml



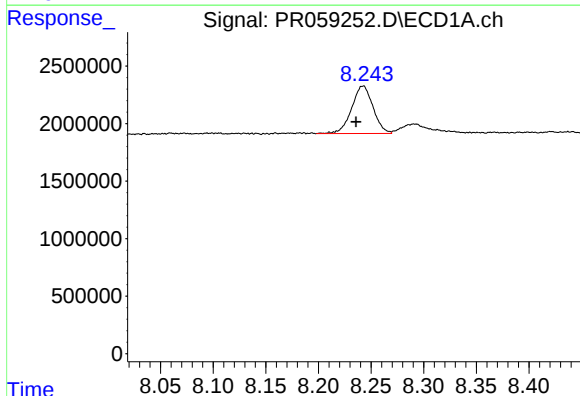
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.003 min
Response: 6665173
Conc: 25.49 ng/ml



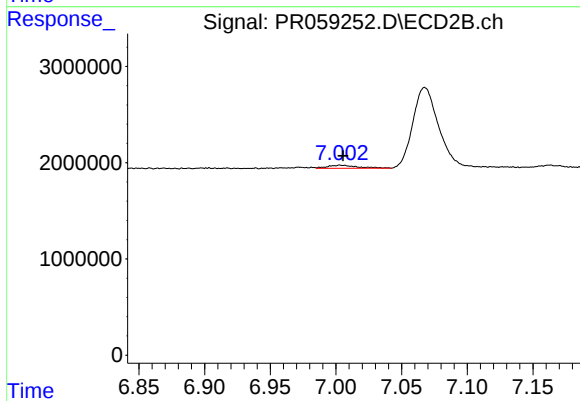
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 5119537
Conc: 20.07 ng/ml



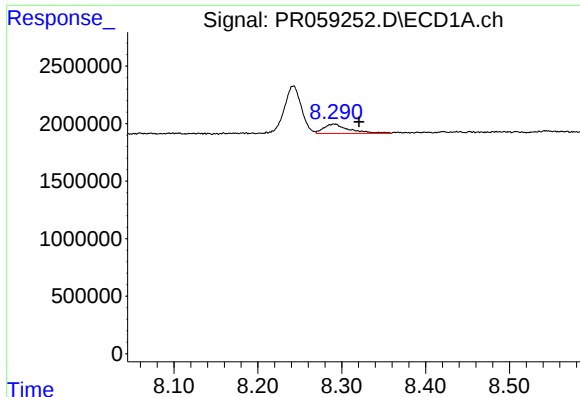
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.007 min
Response: 5869828
Conc: 32.09 ng/ml



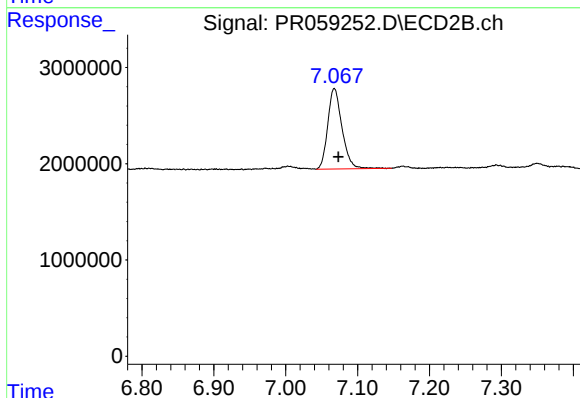
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 508376
Conc: 2.65 ng/ml



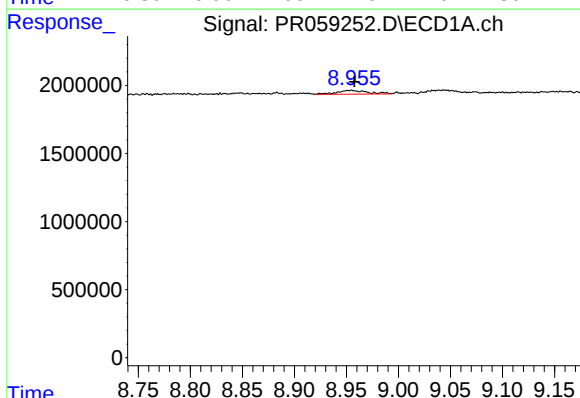
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.030 min
Response: 1684596
Conc: 19.19 ng/ml



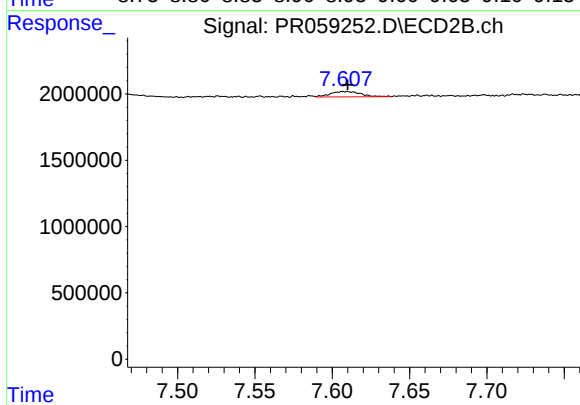
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 11526741
Conc: 31.66 ng/ml



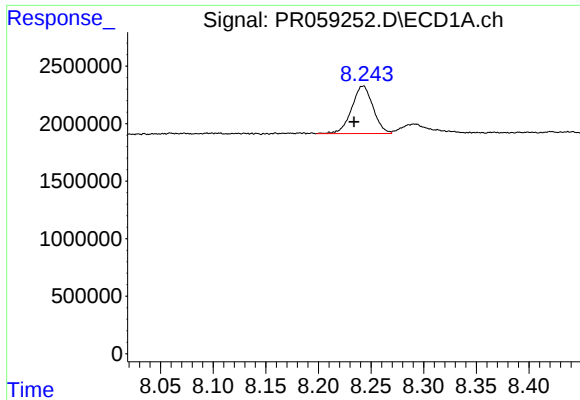
#40 AR-1262-5

R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 575319
Conc: 5.76 ng/ml



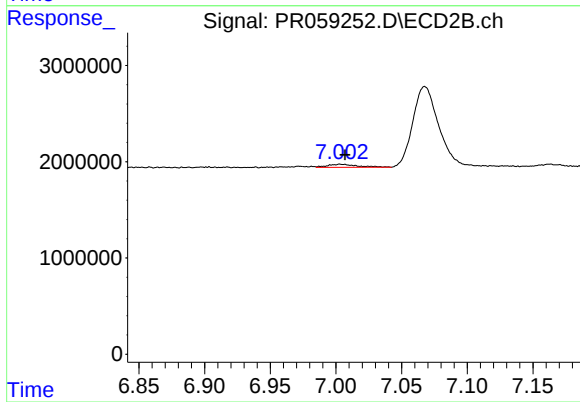
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 559659
Conc: 3.47 ng/ml



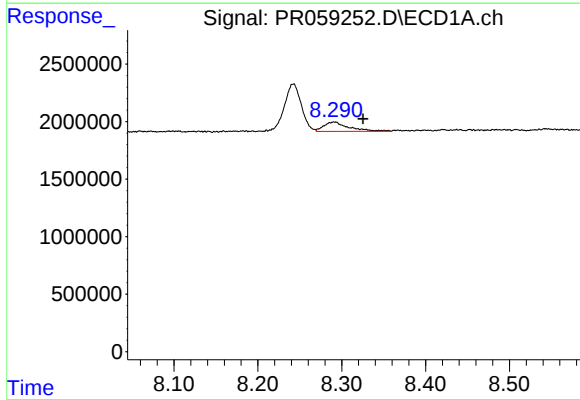
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.009 min
Response: 5869828
Conc: 13.75 ng/ml



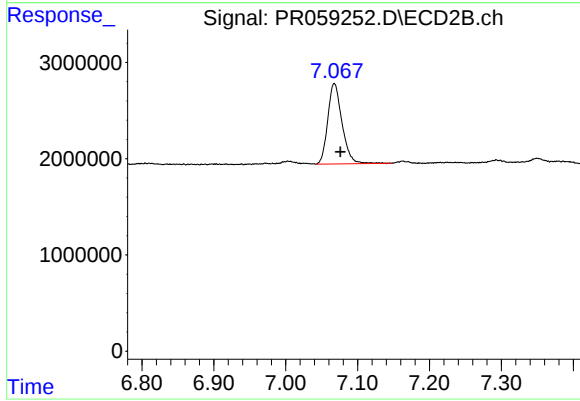
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 508376
Conc: 0.63 ng/ml



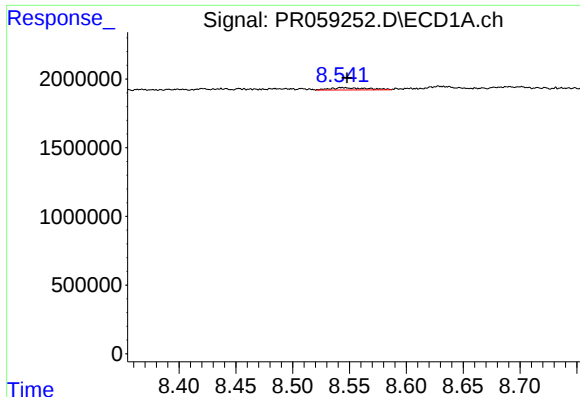
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.034 min
Response: 1684596
Conc: 4.36 ng/ml



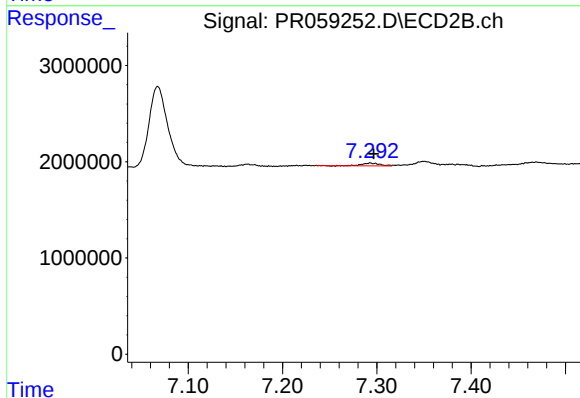
#42 AR-1268-2

R.T.: 7.068 min
Delta R.T.: -0.009 min
Response: 11526741
Conc: 15.76 ng/ml



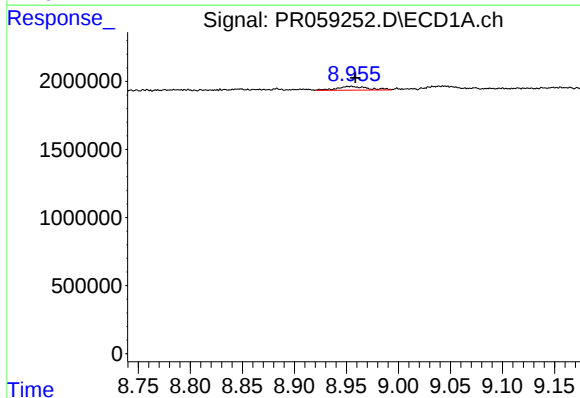
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.005 min
Response: 382438
Conc: 1.14 ng/ml



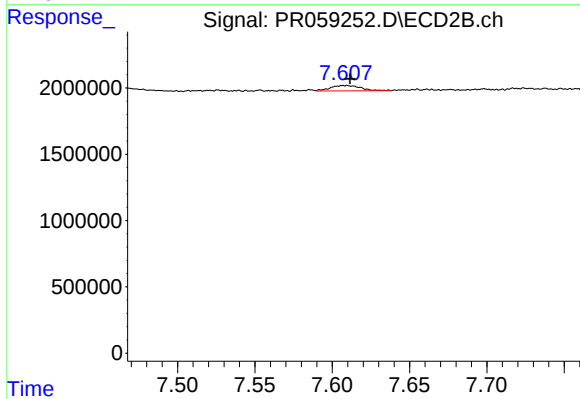
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 379729
Conc: 0.61 ng/ml



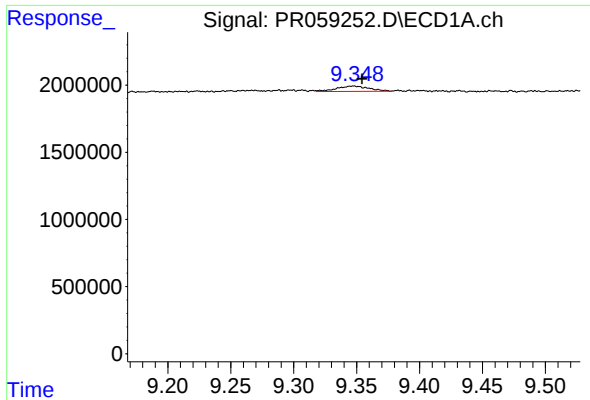
#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 575319
Conc: 3.88 ng/ml



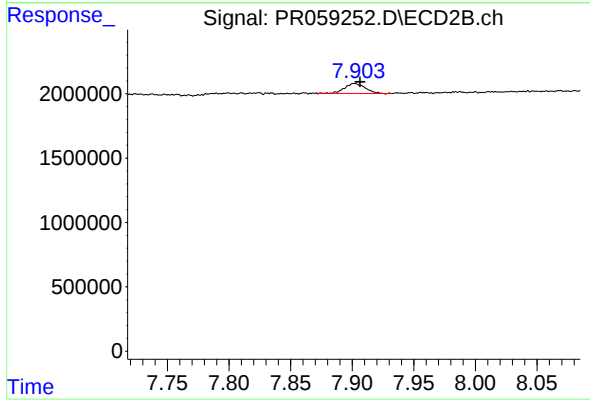
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 559659
Conc: 2.25 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 719254
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 880797
Conc: 0.45 ng/ml