

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013023\
 Data File : PR059258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 10:28
 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 20:40:57 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	50767423	81378851	18.714	20.466
2)	SA Decachlor...	9.667	8.144	89701545	142.0E6	42.889	44.514
Target Compounds							
3)	L1 AR-1016-1	4.929	4.021	1176673	1921586	13.585	13.840
4)	L1 AR-1016-2	4.952	4.039	1319638	1542206	11.102	8.004 #
5)	L1 AR-1016-3	5.014	4.216	511507	991260	6.688	9.764 #
6)	L1 AR-1016-4	5.116	4.267	654256	34279220	10.516	446.329 #
7)	L1 AR-1016-5	5.438	4.482	11954406	20362038	194.480	198.147
8)	L2 AR-1221-1	3.971f	3.121	83713	121900	2.471	2.749
9)	L2 AR-1221-2	4.009	3.210	921368	1563705	38.394	49.510 #
10)	L2 AR-1221-3	4.087	3.294	550843	701598	7.372	6.479
11)	L3 AR-1232-1	4.087	3.294	550843	701598	8.548	7.761
12)	L3 AR-1232-2	4.641	4.039	694485	1542206	23.295	17.889
13)	L3 AR-1232-3	4.952	4.216	1319638	991260	23.458	22.466
14)	L3 AR-1232-4	5.116	4.307	654256	10221081	22.626	267.383 #
15)	L3 AR-1232-5	5.224	4.482	20343942	20362038	960.988	457.531 #
16)	L4 AR-1242-1	4.929	4.021	1176673	1921586	15.957	16.725
17)	L4 AR-1242-2	4.952	4.039	1319638	1542206	13.054	9.659 #
18)	L4 AR-1242-3	5.014	4.216	511507	991260	7.838	11.771 #
19)	L4 AR-1242-4	5.116	4.307	654256	10221081	12.263	128.283 #
20)	L4 AR-1242-5	5.917	4.851	10681590	86737745	198.701	839.106 #
21)	L5 AR-1248-1	4.929	4.021	1176673	1921586	20.915	22.130
22)	L5 AR-1248-2	5.224	4.267	20343942	34279220	279.058	292.369
23)	L5 AR-1248-3	5.438	4.307	11954406	10221081	139.208	85.114 #
24)	L5 AR-1248-4	5.875	4.482	17001494	20362038	178.656	138.264
25)	L5 AR-1248-5	5.917	4.893	10681590	10023810	115.836	67.873 #
26)	L6 AR-1254-1	5.845	4.851	33544930	86737745	355.125	385.033
27)	L6 AR-1254-2	6.085	5.009	51185573	74219205	350.602	385.882
28)	L6 AR-1254-3	6.478	5.429	53351810	119.6E6	345.733	380.607
29)	L6 AR-1254-4	6.792	5.674	39845672	71793904	344.512	370.623
30)	L6 AR-1254-5	7.251	6.118	43051929	102.3E6	347.602	379.394
31)	L7 AR-1260-1	6.660	5.570	22585739	56034735	192.885	262.243 #
32)	L7 AR-1260-2	6.944	5.773	25086544	46264079	180.783	179.910
33)	L7 AR-1260-3	7.313	5.928	6121817	46489635	59.282	197.294 #
34)	L7 AR-1260-4	7.561	6.435	17375174	4804670	148.331	24.866 #
35)	L7 AR-1260-5	7.920	6.700	5866206	11234538	25.814	25.059
36)	L8 AR-1262-1	7.313	6.189	6121817	7731825	40.583	26.762 #
37)	L8 AR-1262-2	7.920	6.435	5866206	4804670	22.436	18.831
38)	L8 AR-1262-3	8.242	7.003	5393196	365883	29.486	1.909 #
39)	L8 AR-1262-4	8.288	7.067	1128266	10657652	12.853	29.271 #
40)	L8 AR-1262-5	8.954	7.611	657985	487896	6.591	3.026 #
41)	L9 AR-1268-1	8.242	7.003	5393196	365883	12.637	0.453 #

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 Operator : YP\AJ
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 20:40:57 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

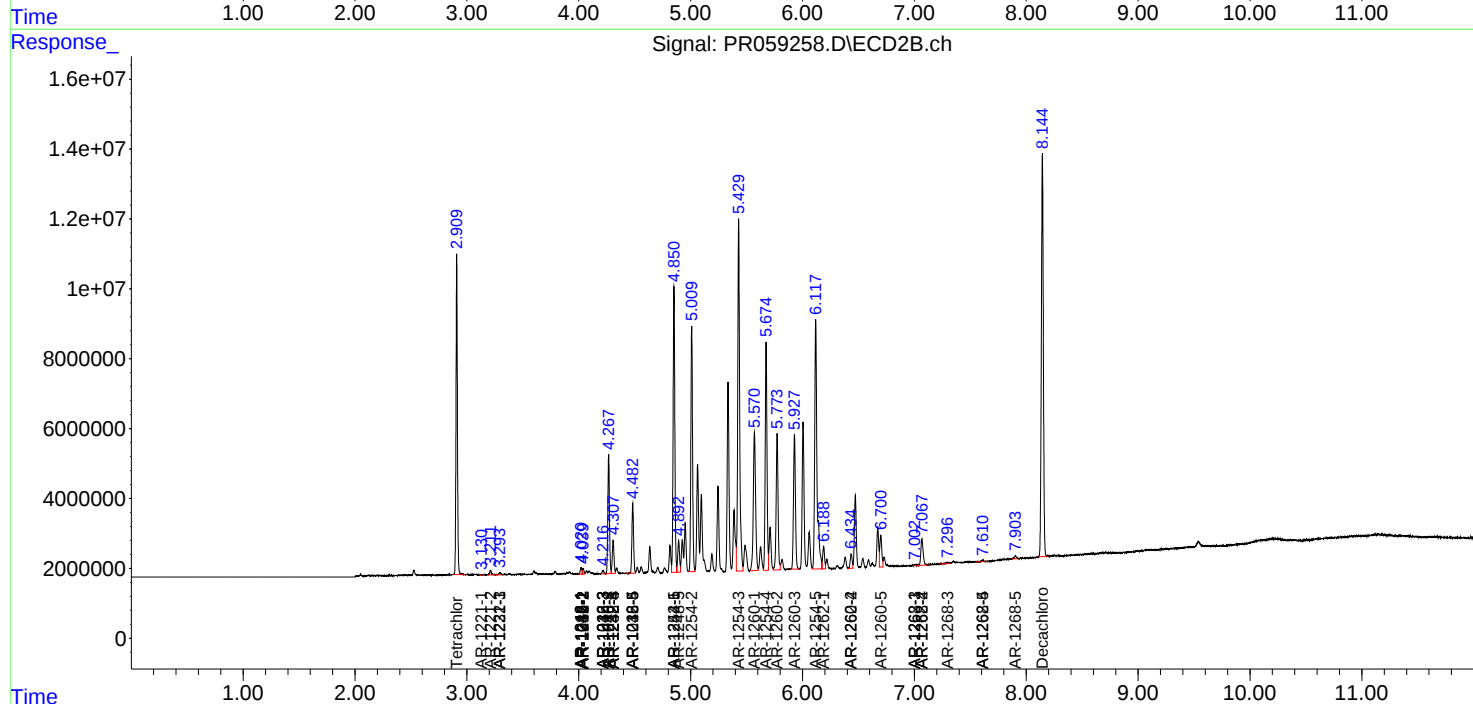
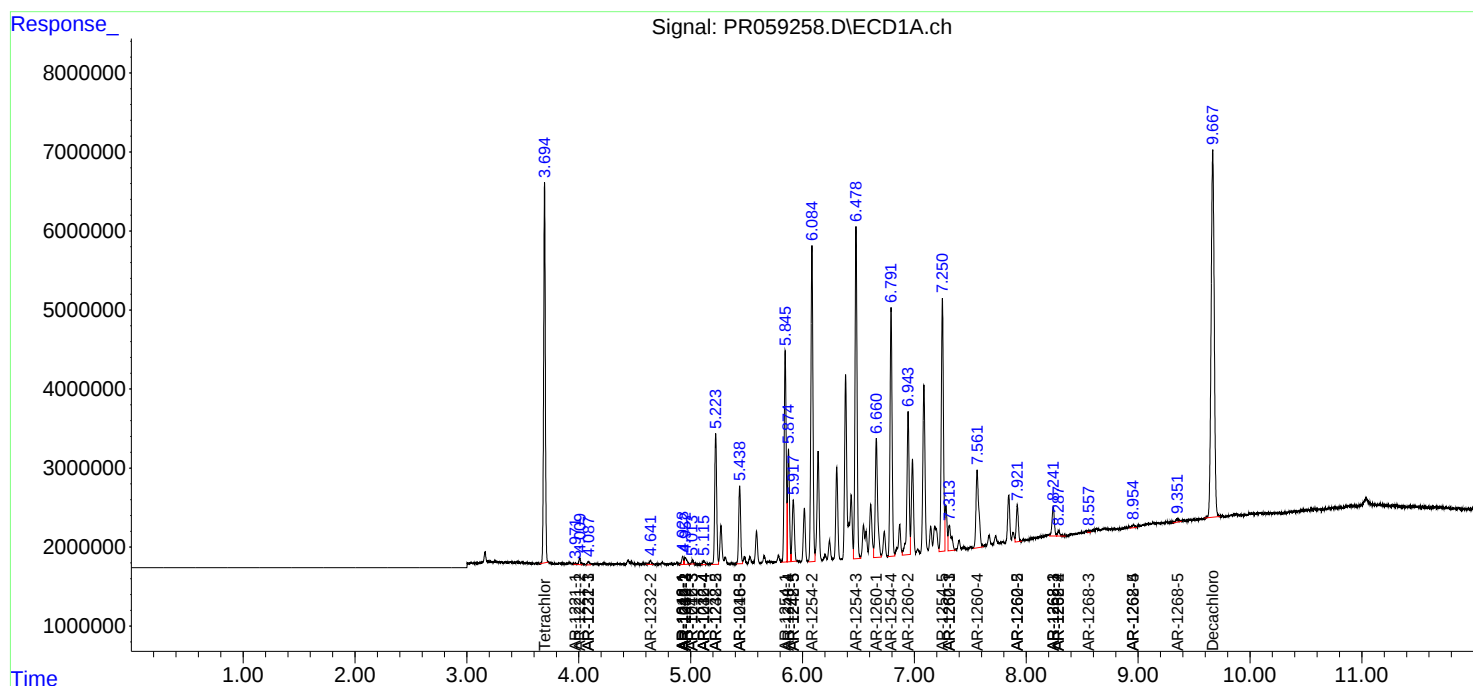
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.288f	7.067	1128266	10657652	2.921	14.569 #
43) L9	AR-1268-3	8.559	7.296	224383	500329	0.666	0.798
44) L9	AR-1268-4	8.954	7.611	657985	487896	4.437	1.961 #
45) L9	AR-1268-5	9.353	7.903	877629	1047350	0.811	0.538 #

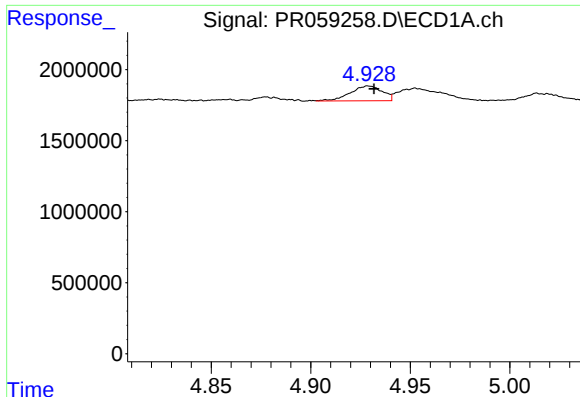
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

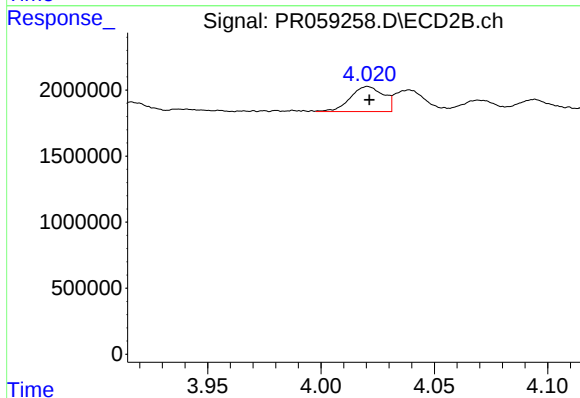
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





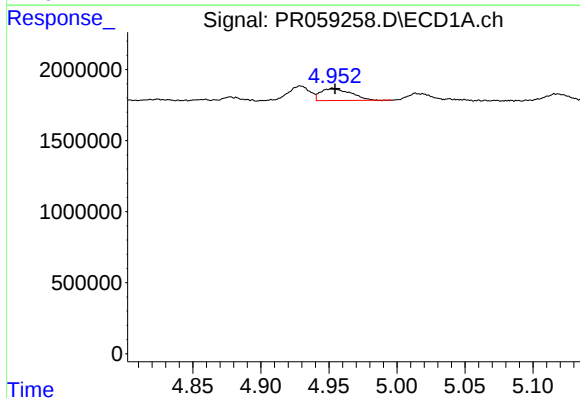
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 1176673
Conc: 13.58 ng/ml



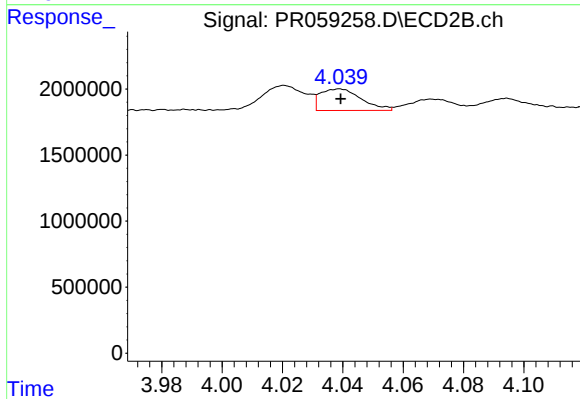
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1921586
Conc: 13.84 ng/ml



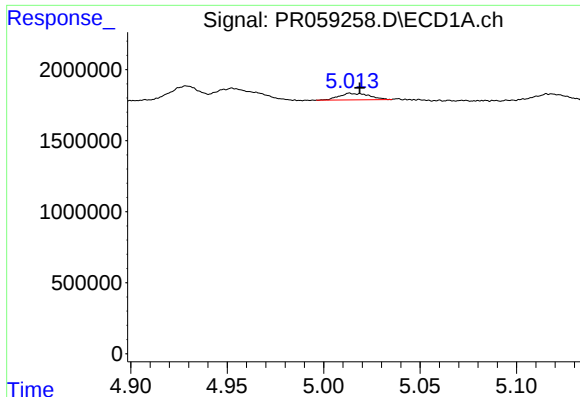
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 1319638
Conc: 11.10 ng/ml



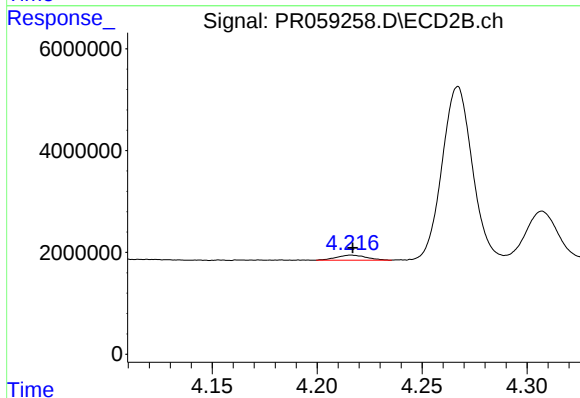
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1542206
Conc: 8.00 ng/ml



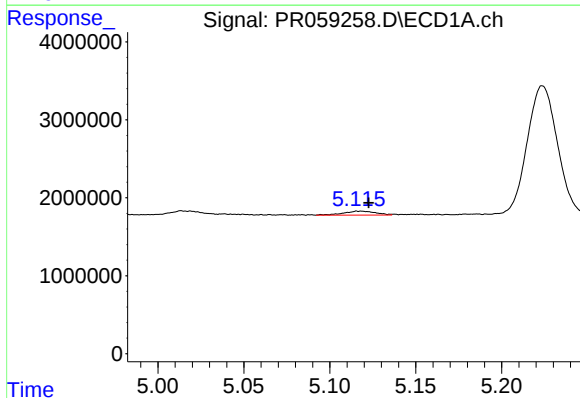
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 511507
Conc: 6.69 ng/ml



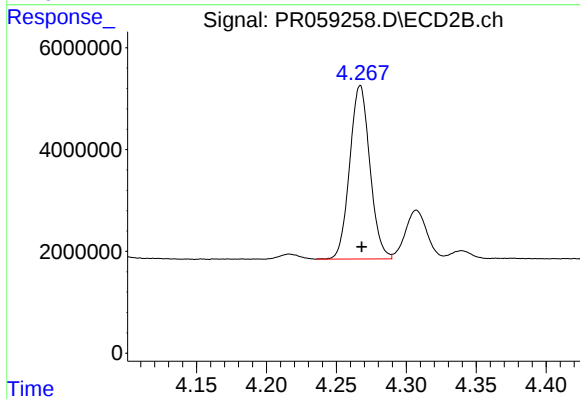
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 991260
Conc: 9.76 ng/ml



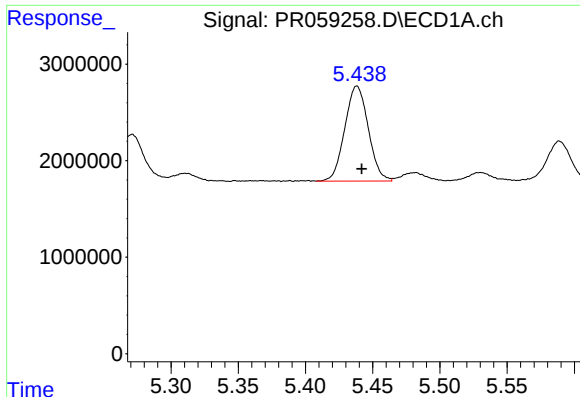
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 654256
Conc: 10.52 ng/ml



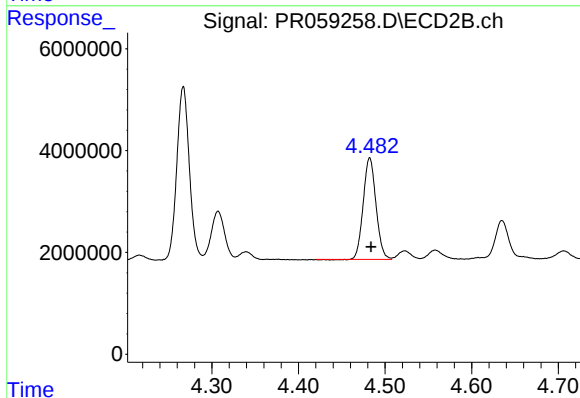
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 34279220
Conc: 446.33 ng/ml



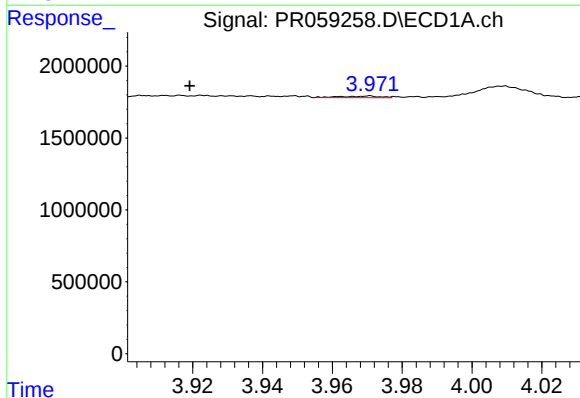
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 11954406
Conc: 194.48 ng/ml



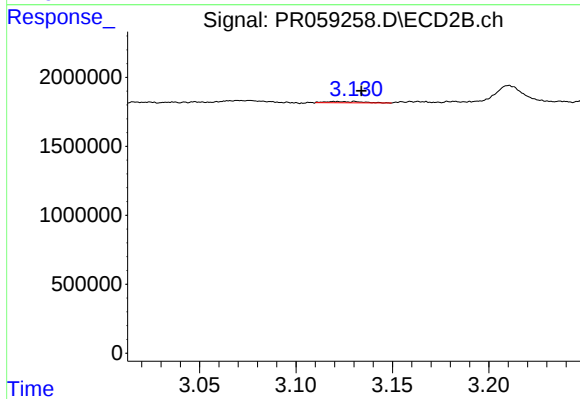
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 20362038
Conc: 198.15 ng/ml



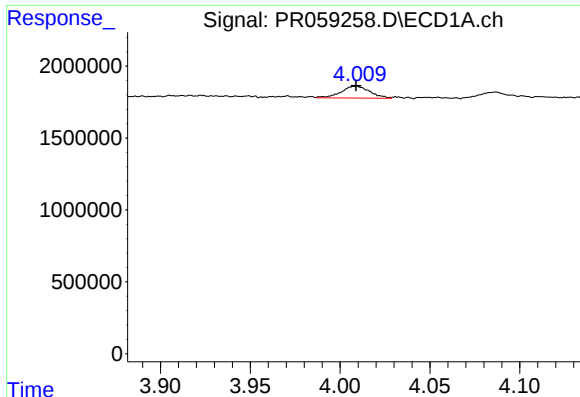
#8 AR-1221-1

R.T.: 3.971 min
Delta R.T.: 0.052 min
Response: 83713
Conc: 2.47 ng/ml



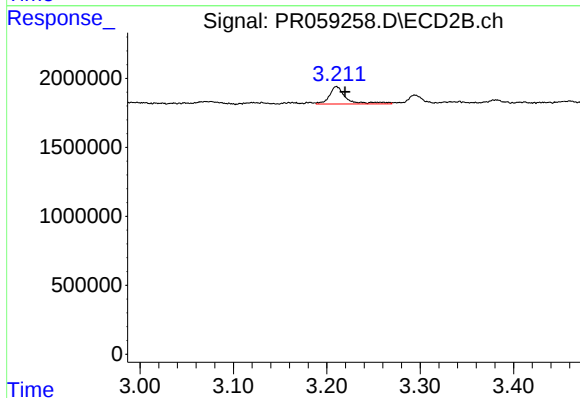
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.013 min
Response: 121900
Conc: 2.75 ng/ml



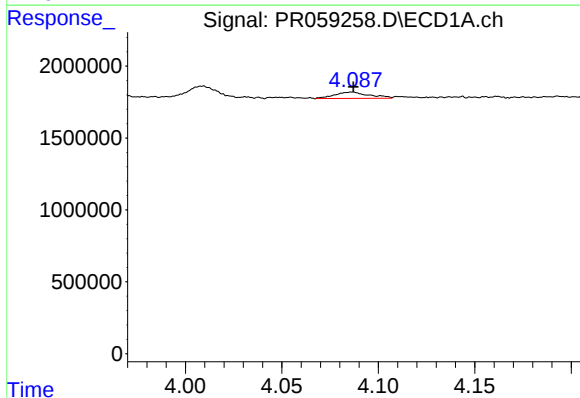
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 921368
Conc: 38.39 ng/ml



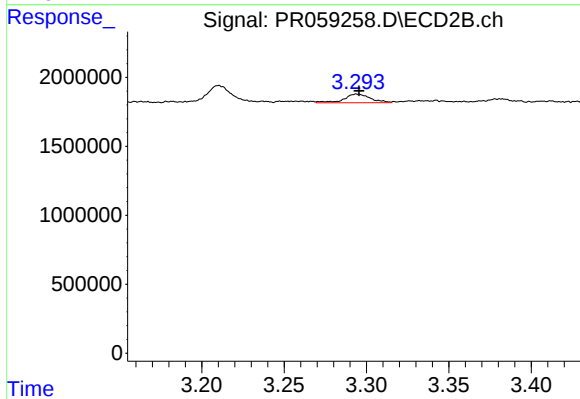
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1563705
Conc: 49.51 ng/ml



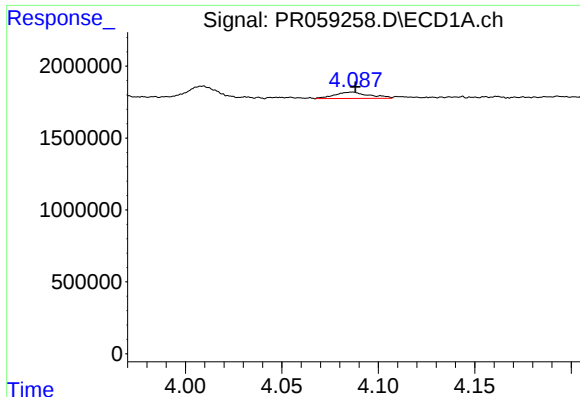
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 550843
Conc: 7.37 ng/ml



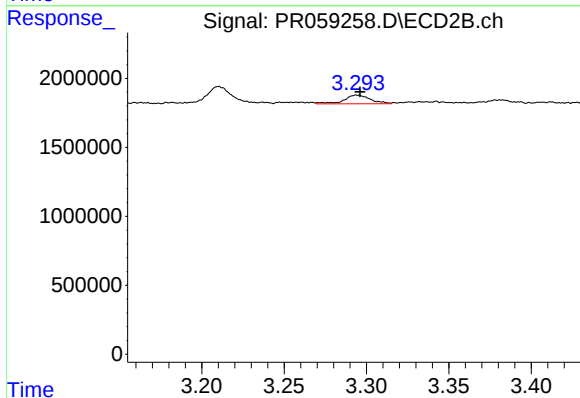
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 701598
Conc: 6.48 ng/ml



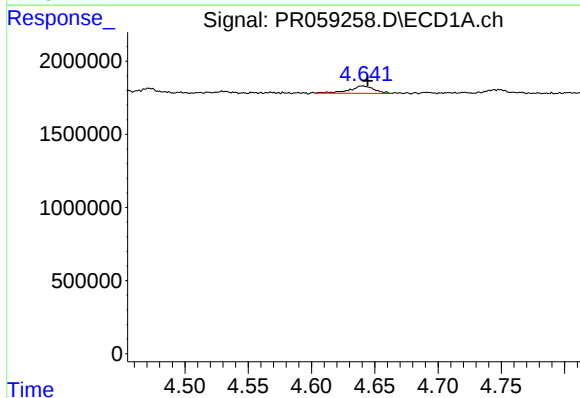
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: -0.001 min
Response: 550843
Conc: 8.55 ng/ml



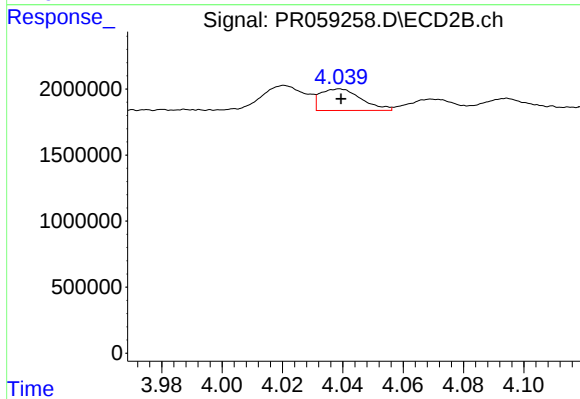
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 701598
Conc: 7.76 ng/ml



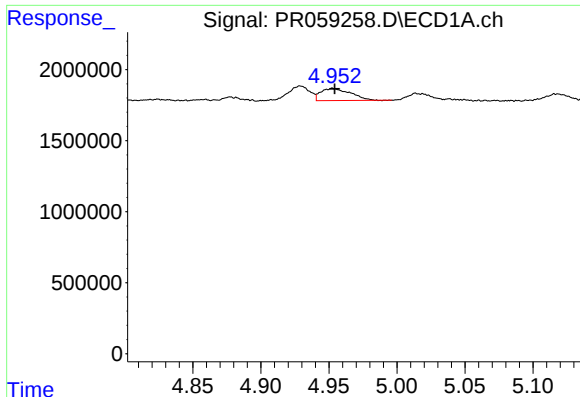
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 694485
Conc: 23.30 ng/ml



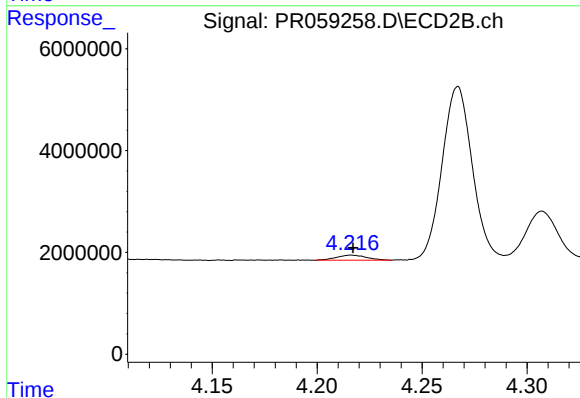
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1542206
Conc: 17.89 ng/ml



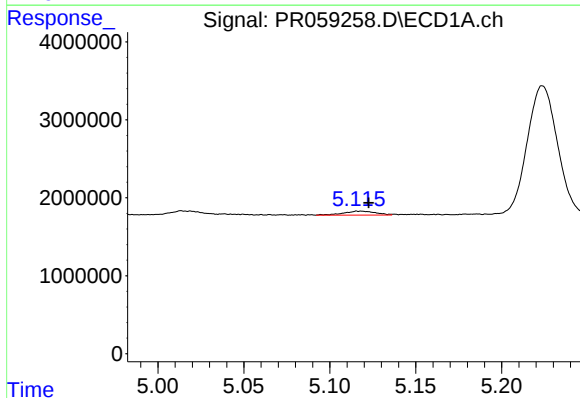
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 1319638
Conc: 23.46 ng/ml



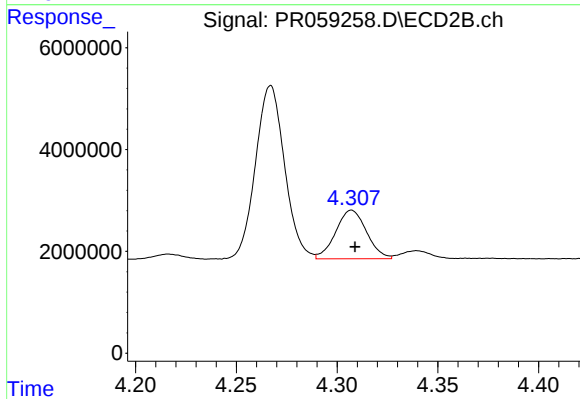
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 991260
Conc: 22.47 ng/ml



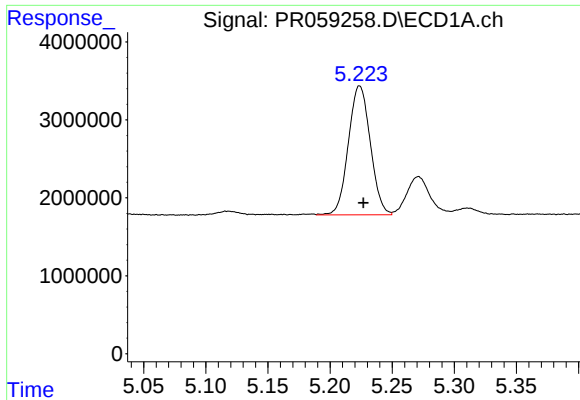
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 654256
Conc: 22.63 ng/ml



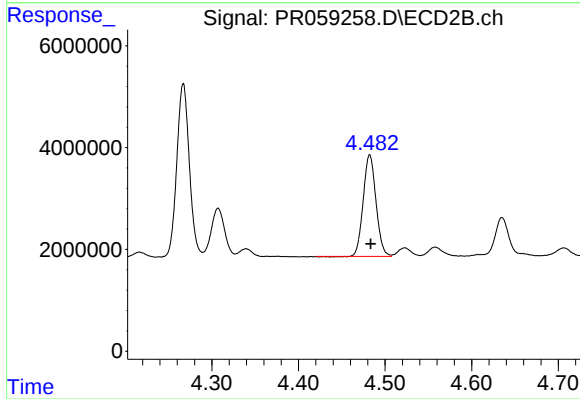
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10221081
Conc: 267.38 ng/ml



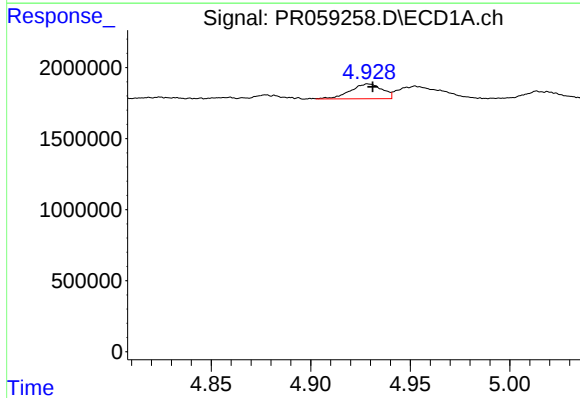
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 20343942
Conc: 960.99 ng/ml



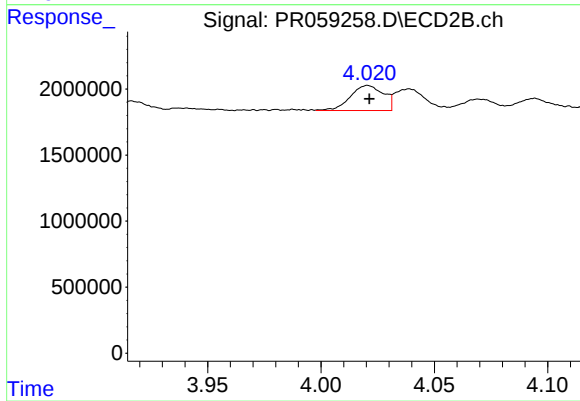
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 20362038
Conc: 457.53 ng/ml



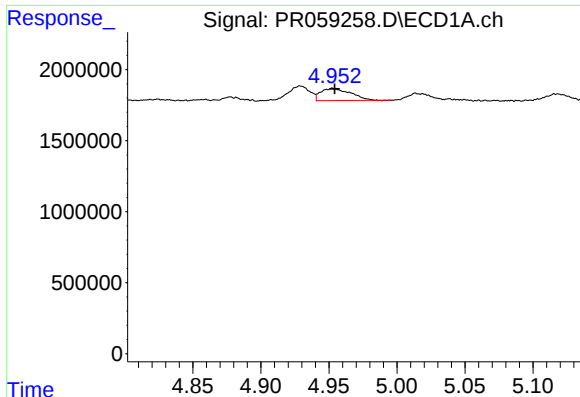
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1176673
Conc: 15.96 ng/ml



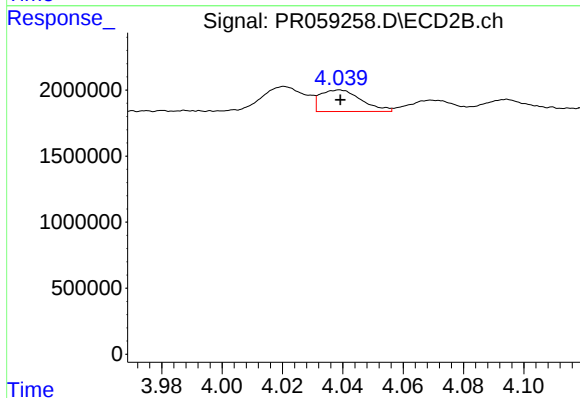
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1921586
Conc: 16.73 ng/ml



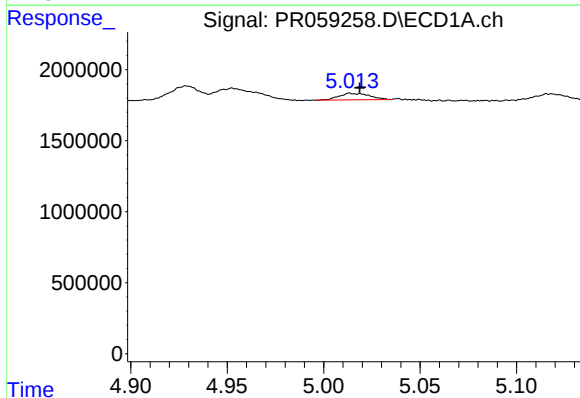
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 1319638
Conc: 13.05 ng/ml



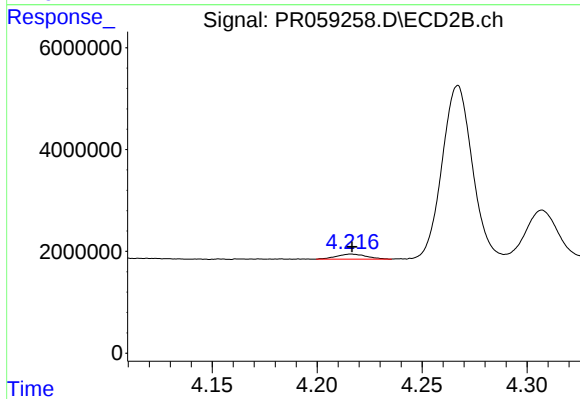
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1542206
Conc: 9.66 ng/ml



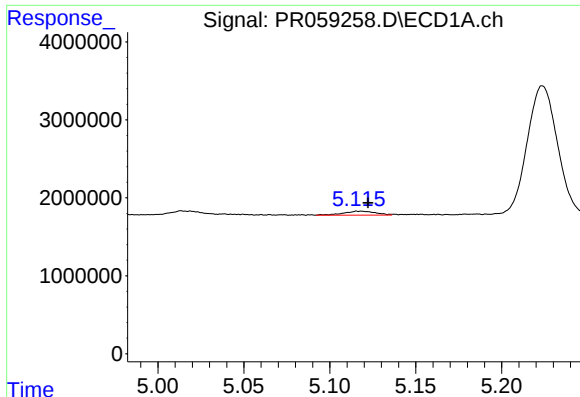
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.005 min
Response: 511507
Conc: 7.84 ng/ml



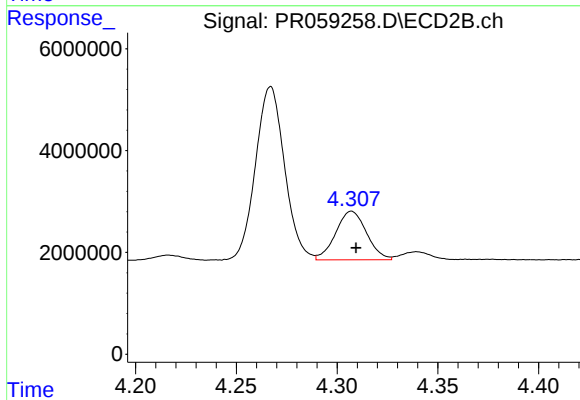
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 991260
Conc: 11.77 ng/ml



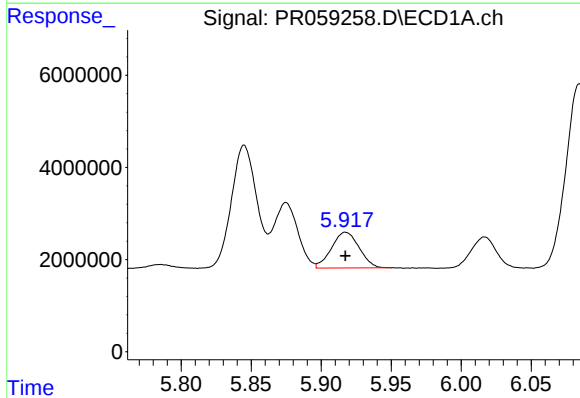
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 654256
Conc: 12.26 ng/ml



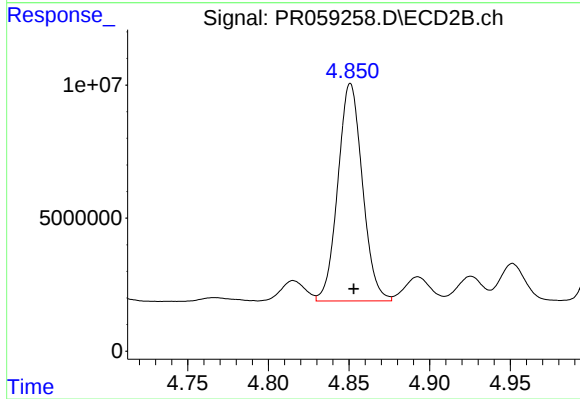
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10221081
Conc: 128.28 ng/ml



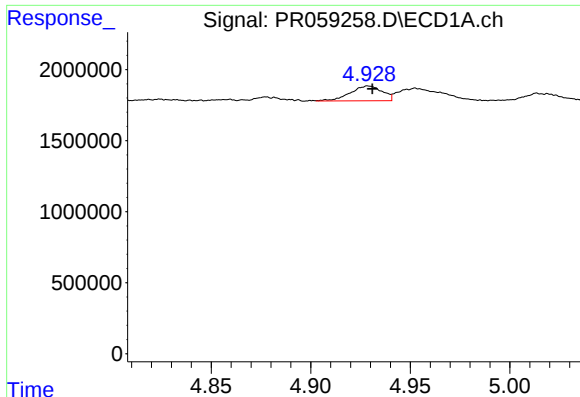
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 10681590
Conc: 198.70 ng/ml



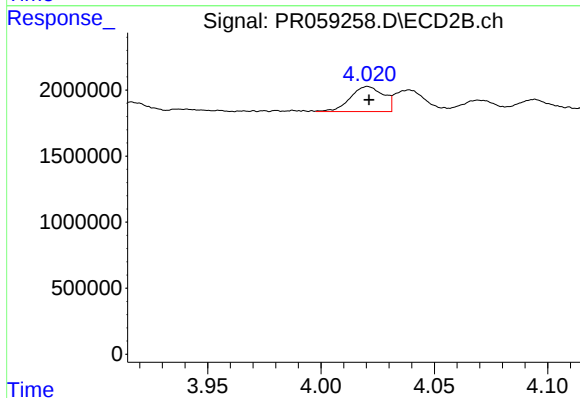
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 86737745
Conc: 839.11 ng/ml



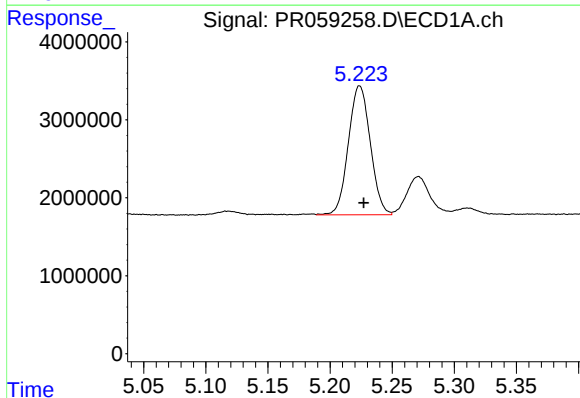
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1176673
Conc: 20.91 ng/ml



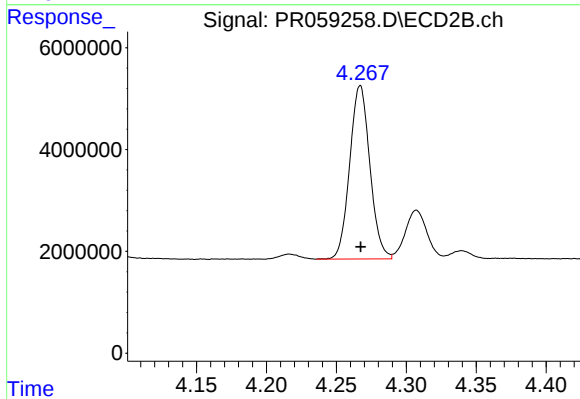
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1921586
Conc: 22.13 ng/ml



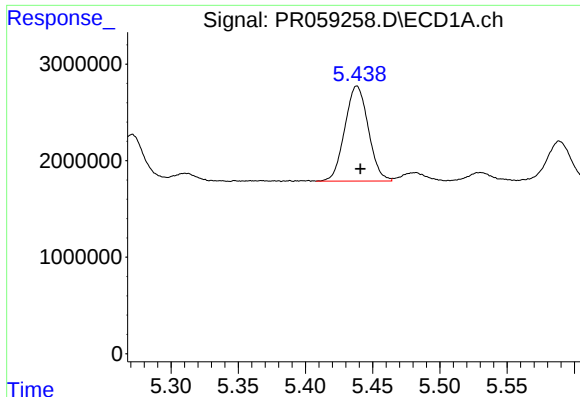
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 20343942
Conc: 279.06 ng/ml



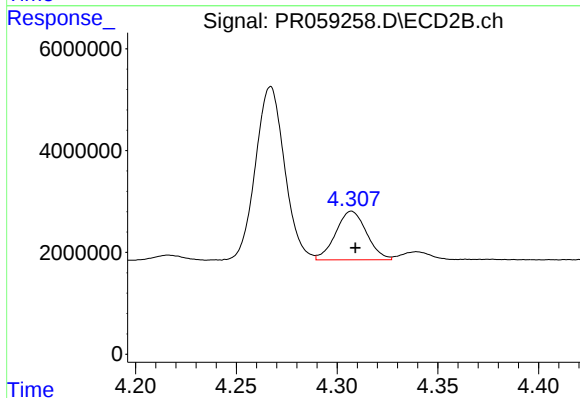
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 34279220
Conc: 292.37 ng/ml



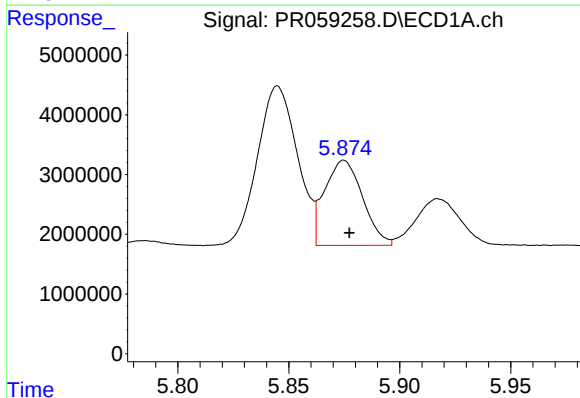
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 11954406
Conc: 139.21 ng/ml



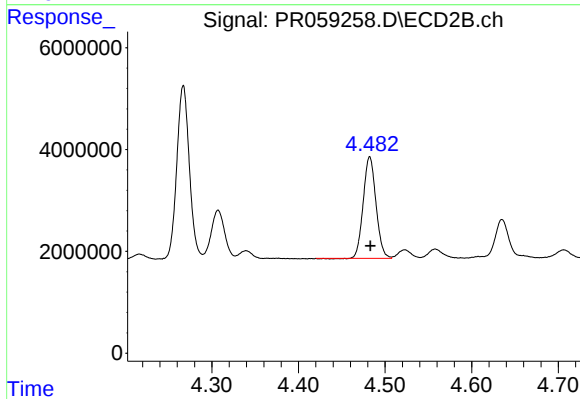
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 10221081
Conc: 85.11 ng/ml



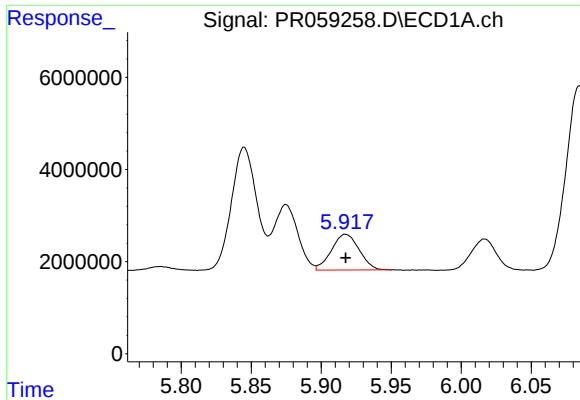
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 17001494
Conc: 178.66 ng/ml



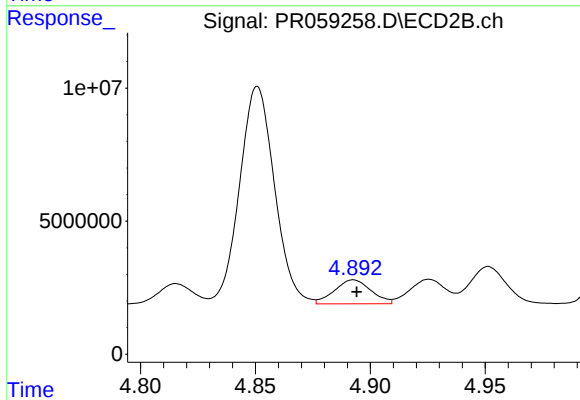
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 20362038
Conc: 138.26 ng/ml



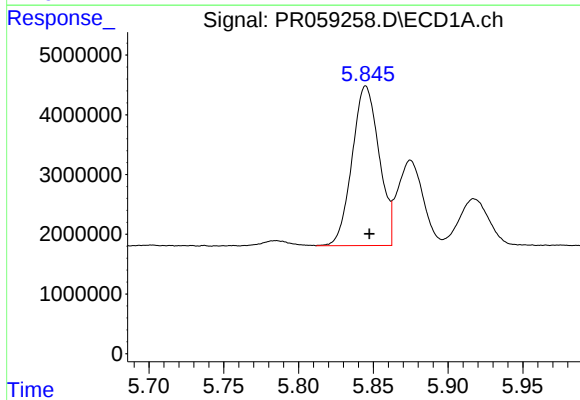
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 10681590
Conc: 115.84 ng/ml



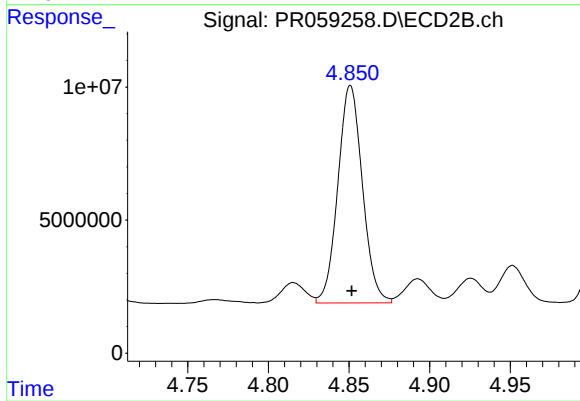
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 10023810
Conc: 67.87 ng/ml



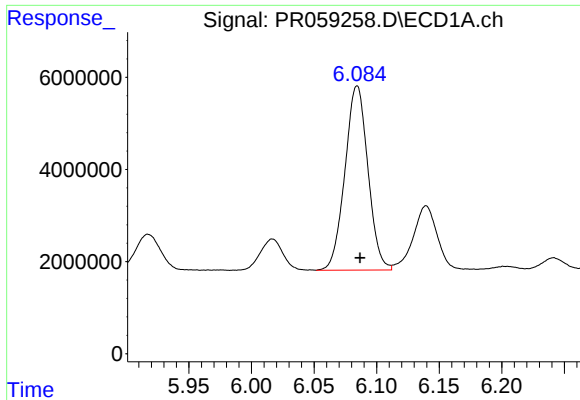
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 33544930
Conc: 355.12 ng/ml



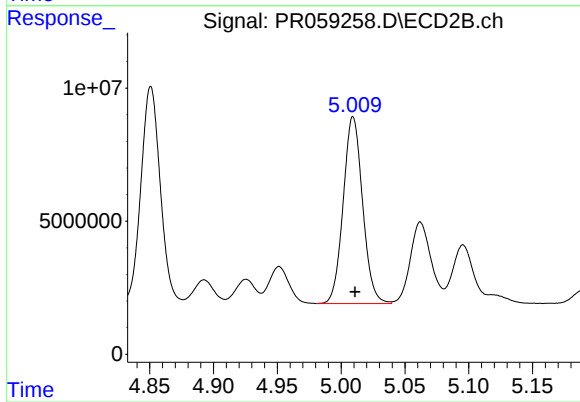
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 86737745
Conc: 385.03 ng/ml



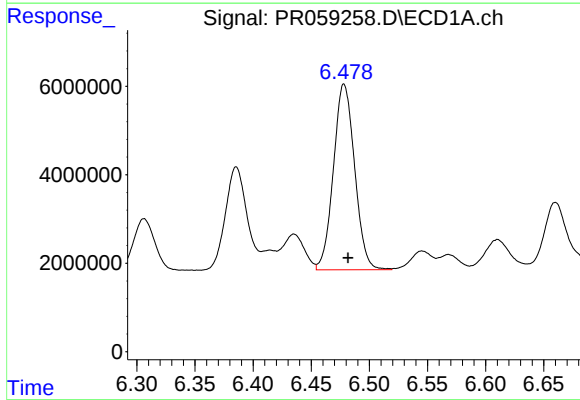
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 51185573
Conc: 350.60 ng/ml



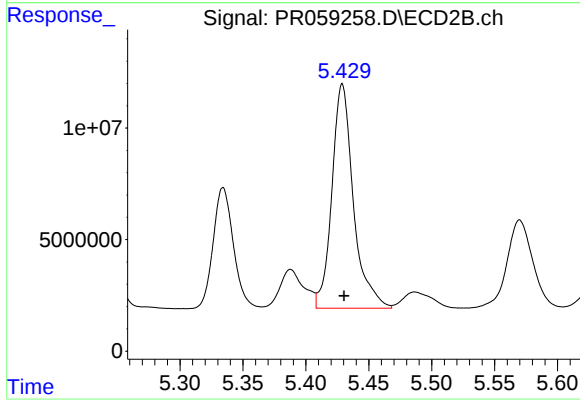
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 74219205
Conc: 385.88 ng/ml



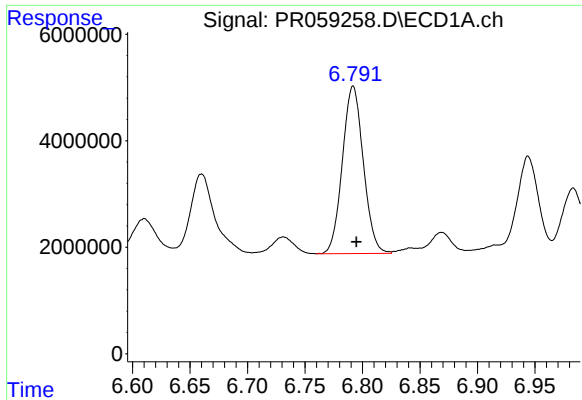
#28 AR-1254-3

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 53351810
Conc: 345.73 ng/ml



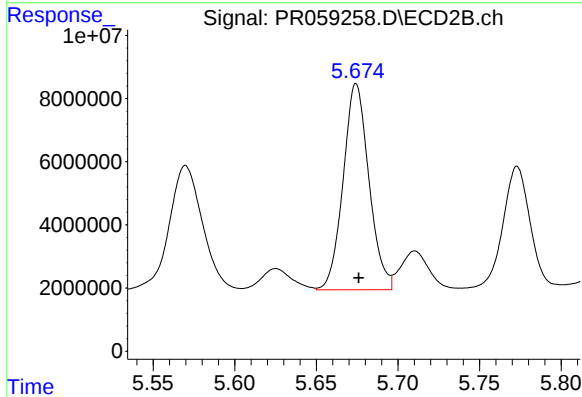
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 119564518
Conc: 380.61 ng/ml



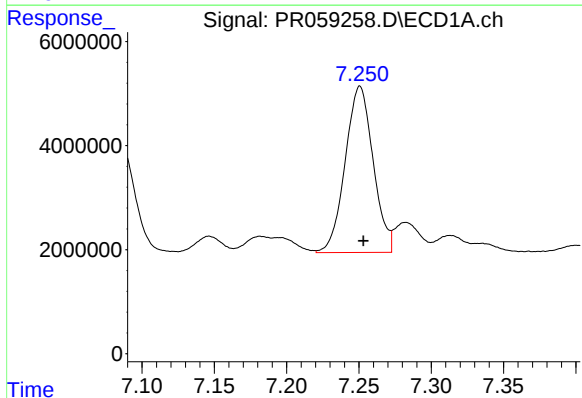
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 39845672
Conc: 344.51 ng/ml



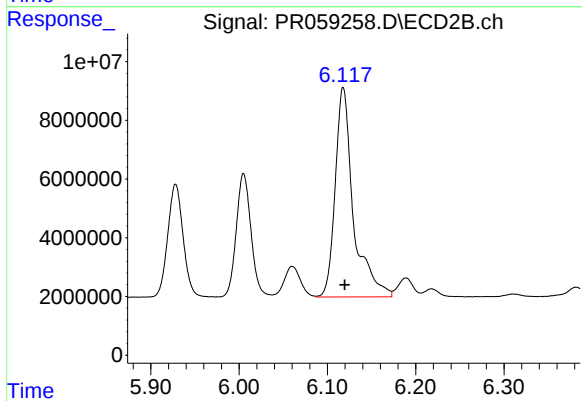
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 71793904
Conc: 370.62 ng/ml



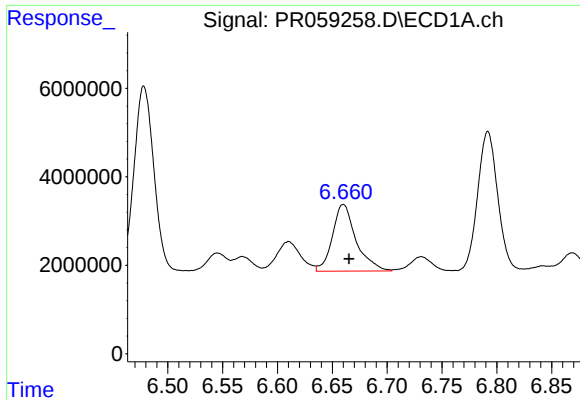
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 43051929
Conc: 347.60 ng/ml



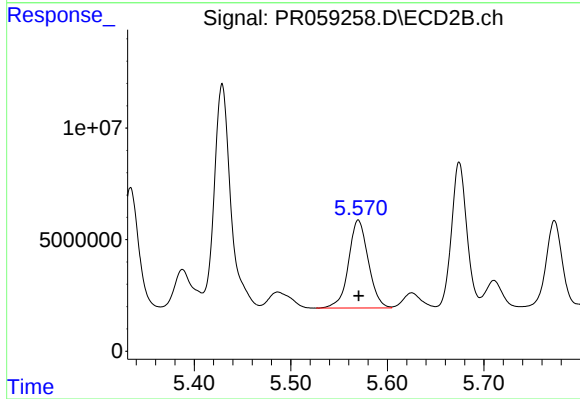
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 102261721
Conc: 379.39 ng/ml



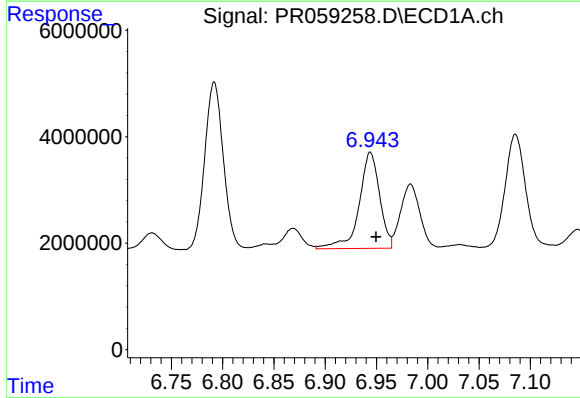
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 22585739
Conc: 192.88 ng/ml



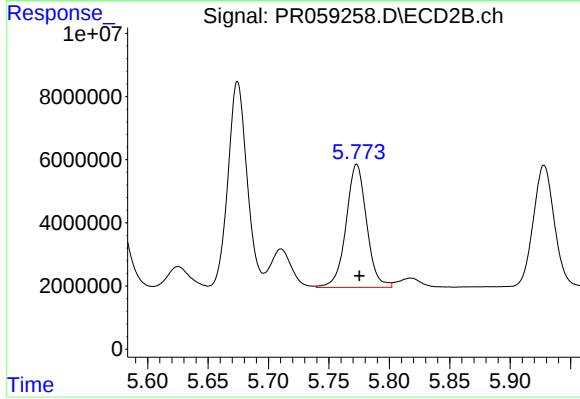
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 56034735
Conc: 262.24 ng/ml



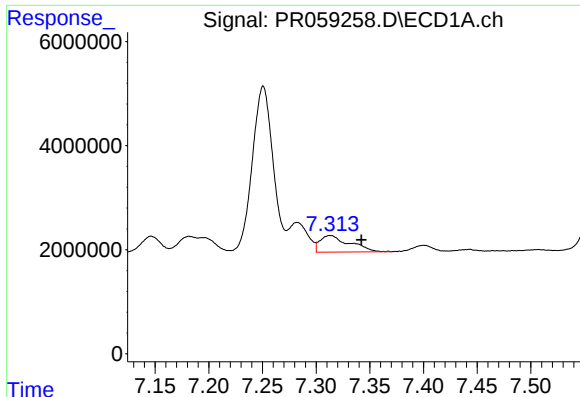
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 25086544
Conc: 180.78 ng/ml



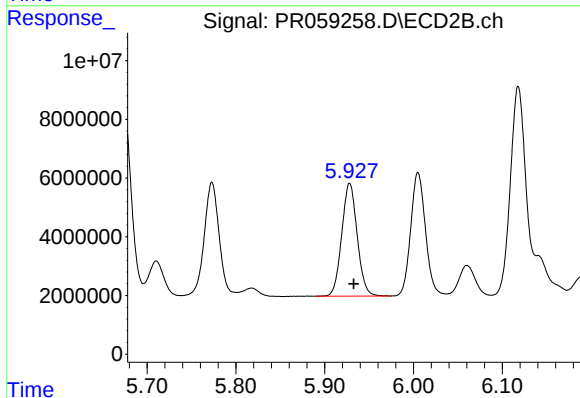
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 46264079
Conc: 179.91 ng/ml



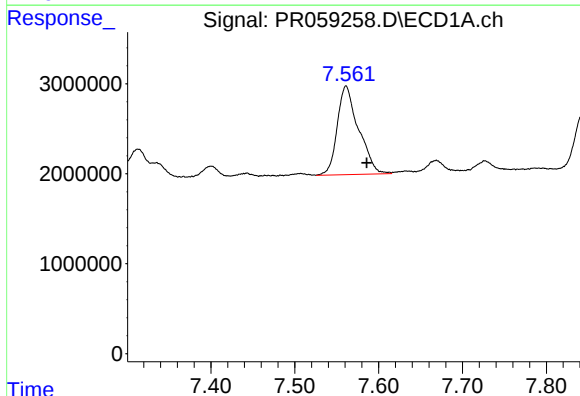
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.029 min
Response: 6121817
Conc: 59.28 ng/ml



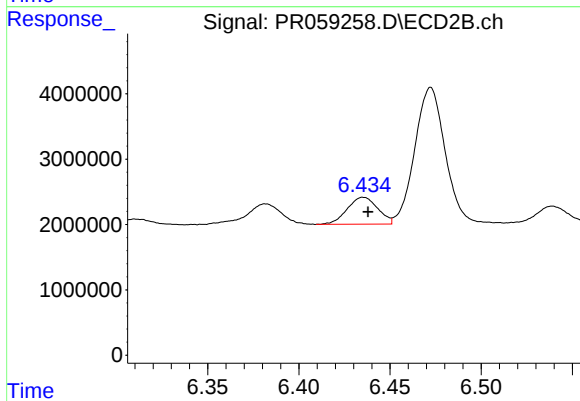
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 46489635
Conc: 197.29 ng/ml



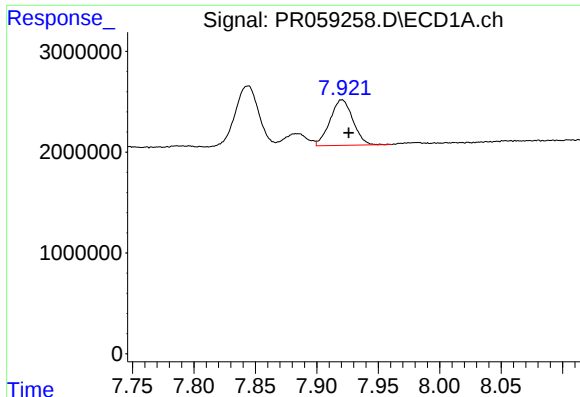
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: -0.025 min
Response: 17375174
Conc: 148.33 ng/ml



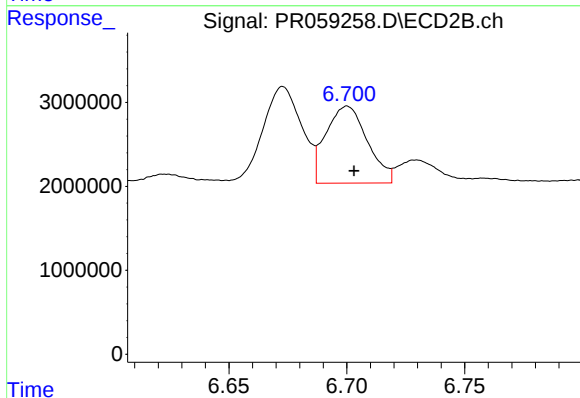
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 4804670
Conc: 24.87 ng/ml



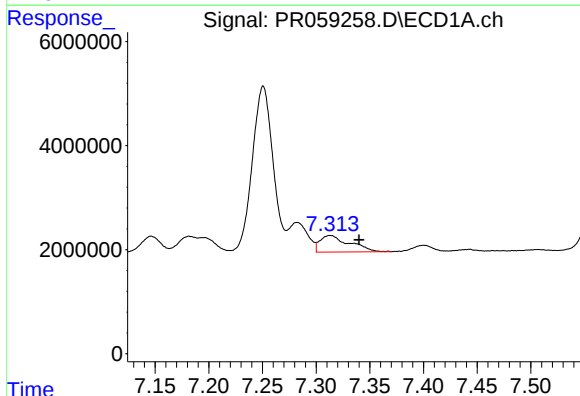
#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 5866206
Conc: 25.81 ng/ml



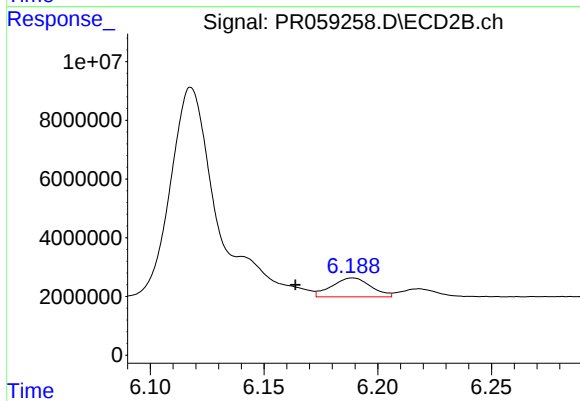
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 11234538
Conc: 25.06 ng/ml



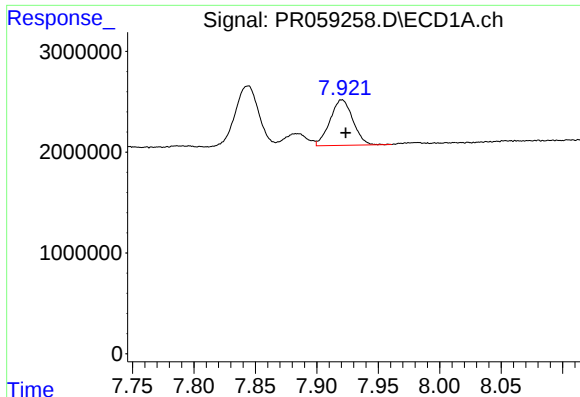
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.027 min
Response: 6121817
Conc: 40.58 ng/ml



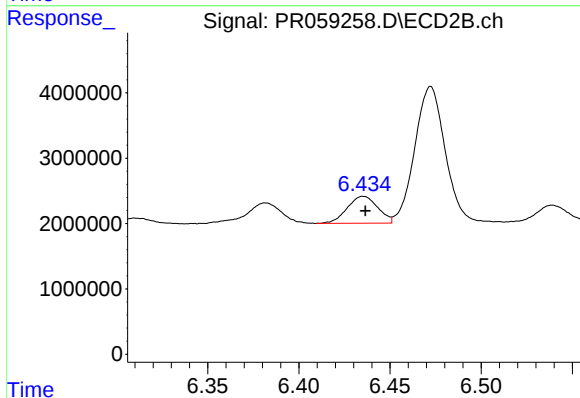
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: 0.025 min
Response: 7731825
Conc: 26.76 ng/ml



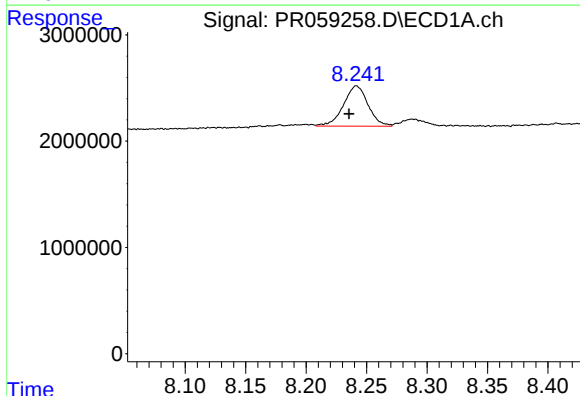
#37 AR-1262-2

R.T.: 7.920 min
Delta R.T.: -0.003 min
Response: 5866206
Conc: 22.44 ng/ml



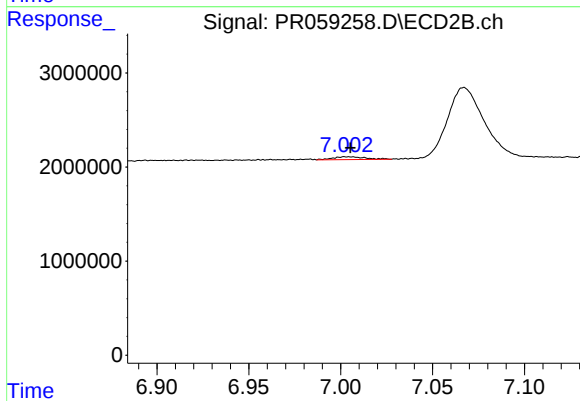
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 4804670
Conc: 18.83 ng/ml



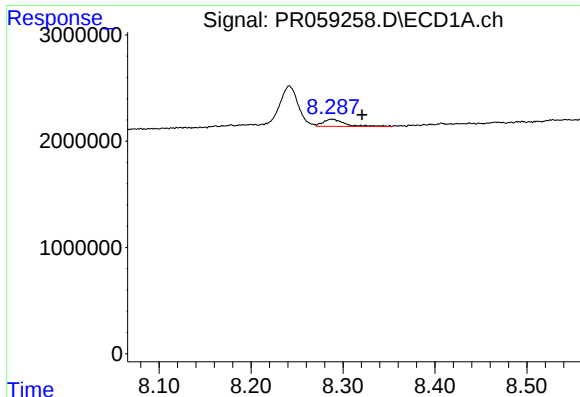
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 5393196
Conc: 29.49 ng/ml



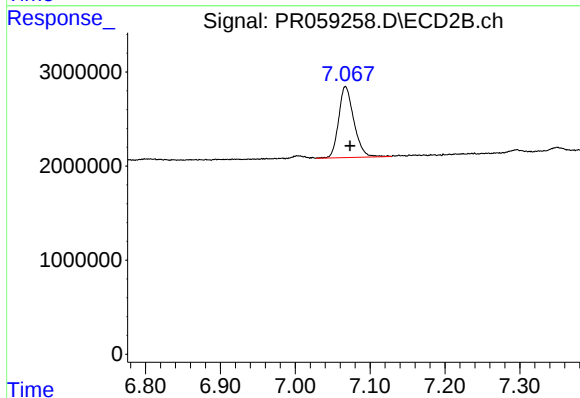
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 365883
Conc: 1.91 ng/ml



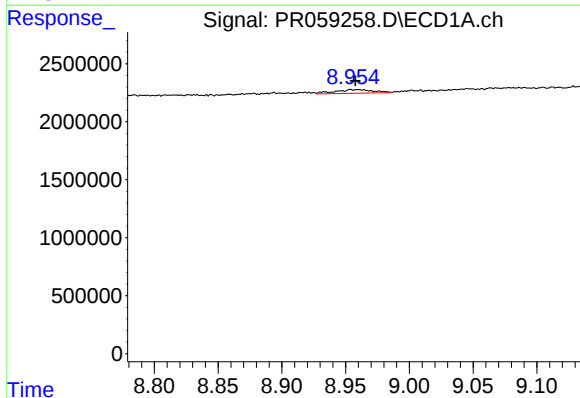
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: -0.033 min
Response: 1128266
Conc: 12.85 ng/ml



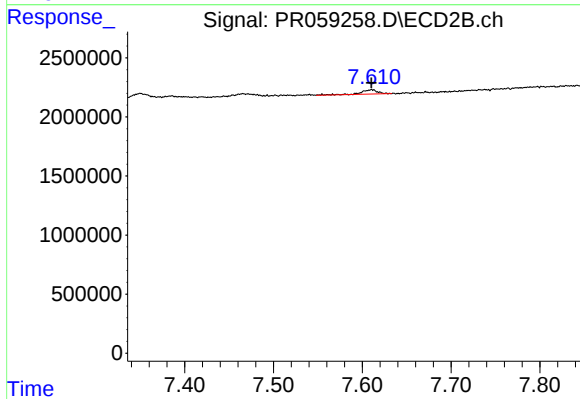
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 10657652
Conc: 29.27 ng/ml



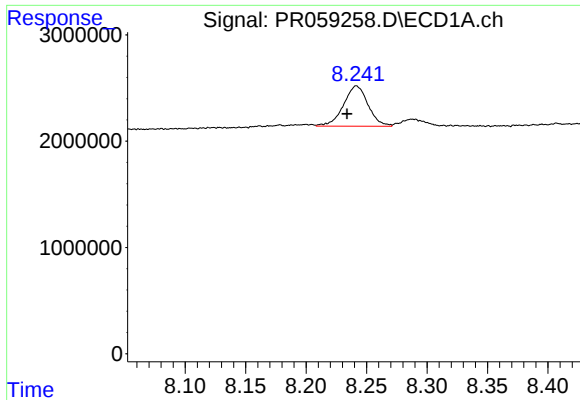
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 657985
Conc: 6.59 ng/ml



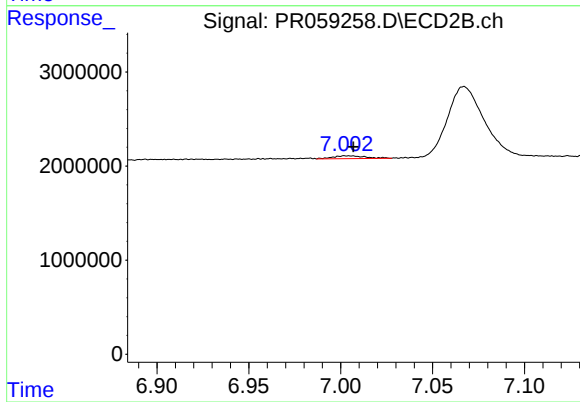
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 487896
Conc: 3.03 ng/ml



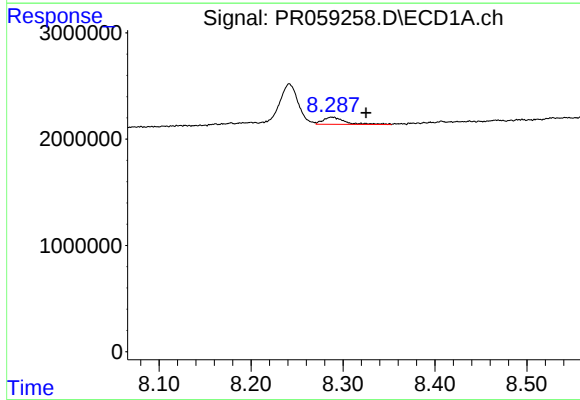
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.008 min
Response: 5393196
Conc: 12.64 ng/ml



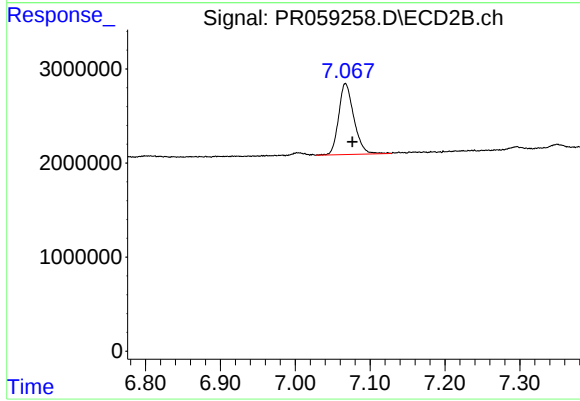
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 365883
Conc: 0.45 ng/ml



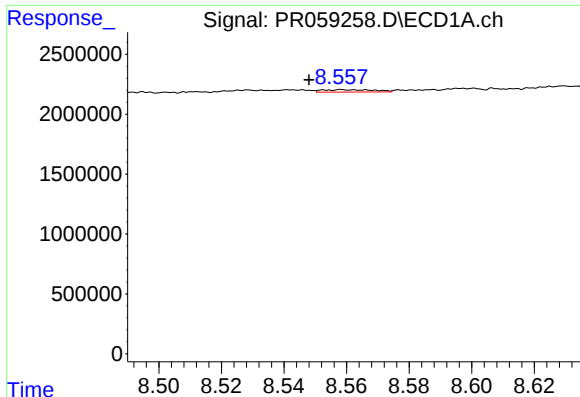
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.037 min
Response: 1128266
Conc: 2.92 ng/ml



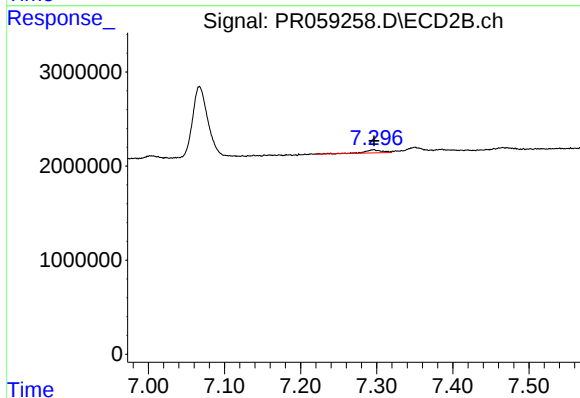
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.009 min
Response: 10657652
Conc: 14.57 ng/ml



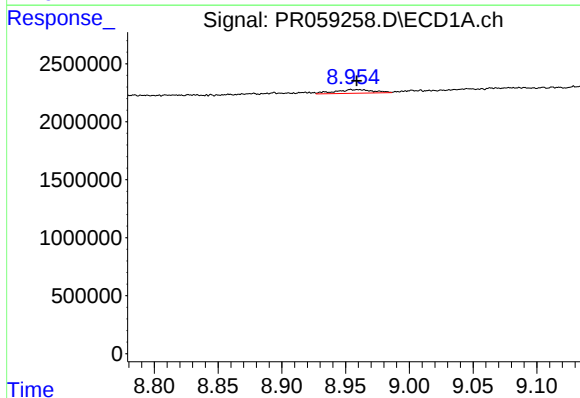
#43 AR-1268-3

R.T.: 8.559 min
Delta R.T.: 0.011 min
Response: 224383
Conc: 0.67 ng/ml



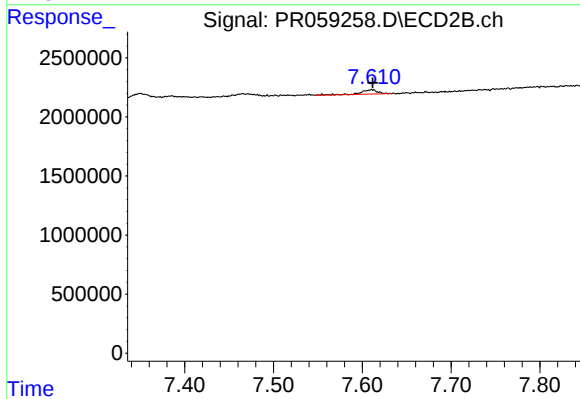
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 500329
Conc: 0.80 ng/ml



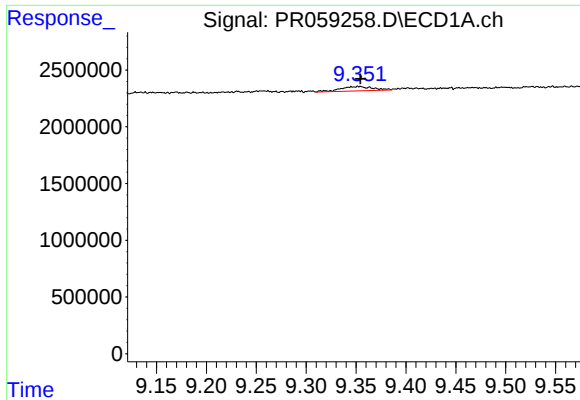
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: -0.004 min
Response: 657985
Conc: 4.44 ng/ml



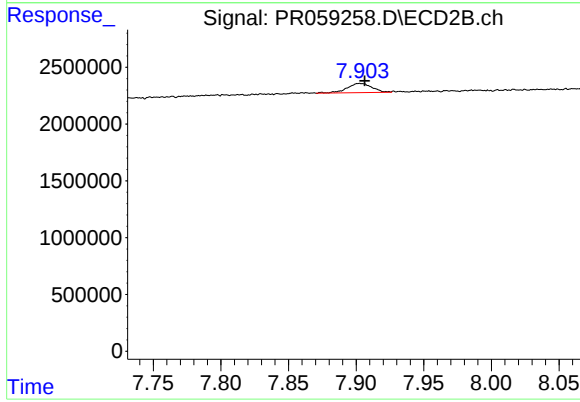
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 487896
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 877629
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 1047350
Conc: 0.54 ng/ml