

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 18:01
 Operator : YP\AJ
 Sample : 01599-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:25:36 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...	3.691	2.908	39557613	58298832	14.582	14.662
2)	SA Decachlor...	9.665	8.144	49963405	72151450	23.889	22.613
Target Compounds							
3)	L1 AR-1016-1	4.928	4.013	536024	1667543	6.188	12.010 #
4)	L1 AR-1016-2	4.928	4.036	536024	1265320	4.510	6.567 #
5)	L1 AR-1016-3	5.027	4.209	121563	189401	1.589	1.866
6)	L1 AR-1016-4	5.091	4.265	3288603	881559	52.857	11.478 #
7)	L1 AR-1016-5	5.408	4.481	3780104	1887103	61.497	18.364 #
8)	L2 AR-1221-1	3.893	3.122	20689	57968	0.611	1.307 #
9)	L2 AR-1221-2	4.005	3.209	540776	868954	22.534	27.513
10)	L2 AR-1221-3	4.102	3.294	195439	460067	2.616	4.248 #
11)	L3 AR-1232-1	4.102	3.294	195439	460067	3.033	5.089 #
12)	L3 AR-1232-2	4.616	4.036	780952	1265320	26.196	14.677 #
13)	L3 AR-1232-3	4.928	4.209	536024	189401	9.528	4.293 #
14)	L3 AR-1232-4	5.091	4.307	3288603	295256	113.727	7.724 #
15)	L3 AR-1232-5	5.219	4.481	199154	1887103	9.407	42.403 #
16)	L4 AR-1242-1	4.928	4.013	536024	1667543	7.269	14.514 #
17)	L4 AR-1242-2	4.928	4.036	536024	1265320	5.302	7.925 #
18)	L4 AR-1242-3	5.027	4.209	121563	189401	1.863	2.249
19)	L4 AR-1242-4	5.091	4.307	3288603	295256	61.641	3.706 #
20)	L4 AR-1242-5	5.917	4.836	215576	7141710	4.010	69.089 #
21)	L5 AR-1248-1	4.928	4.013	536024	1667543	9.527	19.204 #
22)	L5 AR-1248-2	5.219	4.265	199154	881559	2.732	7.519 #
23)	L5 AR-1248-3	5.408	4.307	3780104	295256	44.019	2.459 #
24)	L5 AR-1248-4	5.869	4.481	8824787	1887103	92.733	12.814 #
25)	L5 AR-1248-5	5.917	4.892	215576	1626189	2.338	11.011 #
26)	L6 AR-1254-1	5.869	4.836	8824787	7141710	93.424	31.702 #
27)	L6 AR-1254-2	6.080	5.011	3834483	806439	26.265	4.193 #
28)	L6 AR-1254-3	6.486	5.427	5424062	3085466	35.149	9.822 #
29)	L6 AR-1254-4	6.789	5.672	2109002	1281742	18.235	6.617 #
30)	L6 AR-1254-5	7.248	6.116	2354022	5701557	19.006	21.153
31)	L7 AR-1260-1	6.655	5.571	2410629	4449256	20.587	20.823
32)	L7 AR-1260-2	6.929	5.793	15245546	8049654	109.865	31.303 #
33)	L7 AR-1260-3	7.331	5.927	1199106	1424055	11.612	6.043 #
34)	L7 AR-1260-4	7.577	6.431	1594175	2208993	13.609	11.432
35)	L7 AR-1260-5	7.919	6.698	1410176	3438772	6.205	7.670
36)	L8 AR-1262-1	7.331	6.165	1199106	5437773	7.949	18.822 #
37)	L8 AR-1262-2	7.919	6.431	1410176	2208993	5.393	8.658 #
38)	L8 AR-1262-3	8.237	7.003	1340140	1178306	7.327	6.147
39)	L8 AR-1262-4	8.316	7.069	377920	3063991	4.305	8.415 #
40)	L8 AR-1262-5	8.957	7.609	219151	937204	2.195	5.813 #
41)	L9 AR-1268-1	8.237	7.003	1340140	1178306	3.140	1.459 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 18:01
Operator : YP\AJ
Sample : 01599-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:25:36 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

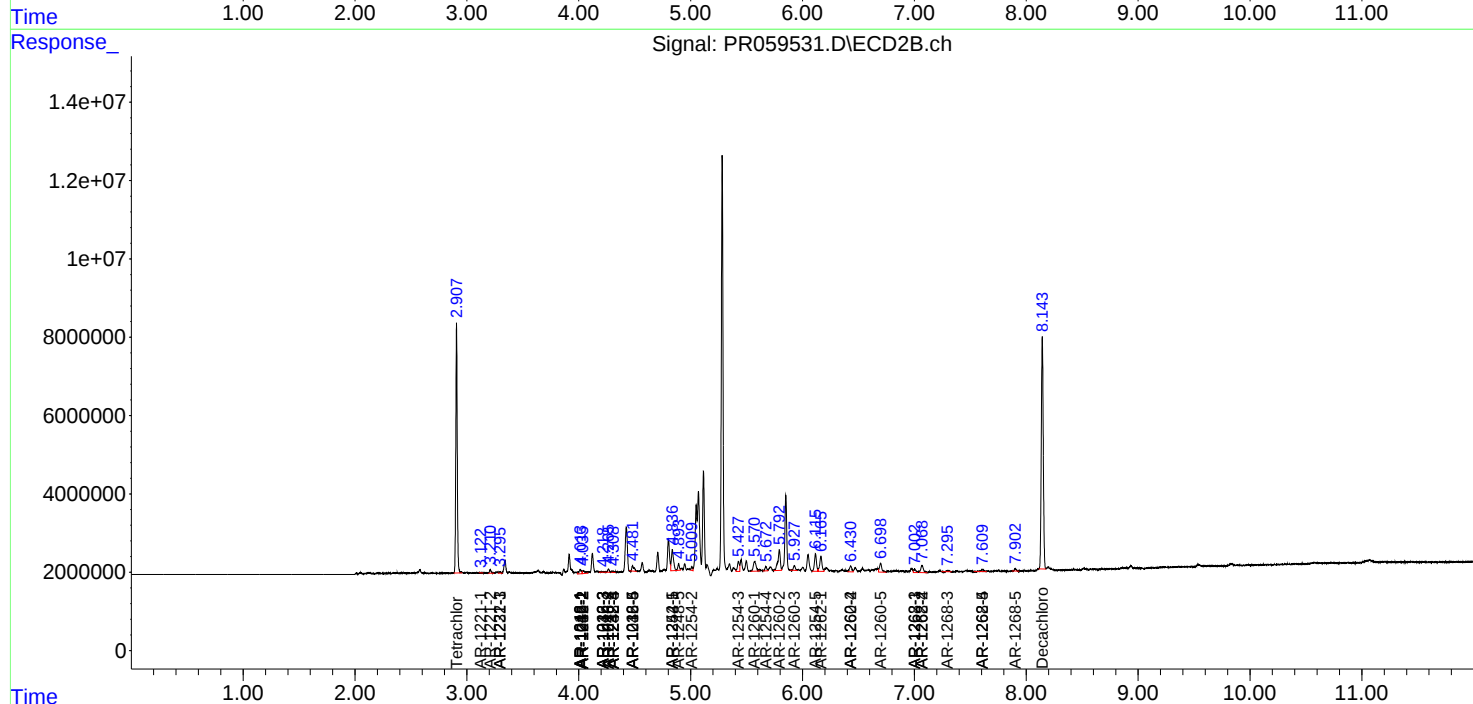
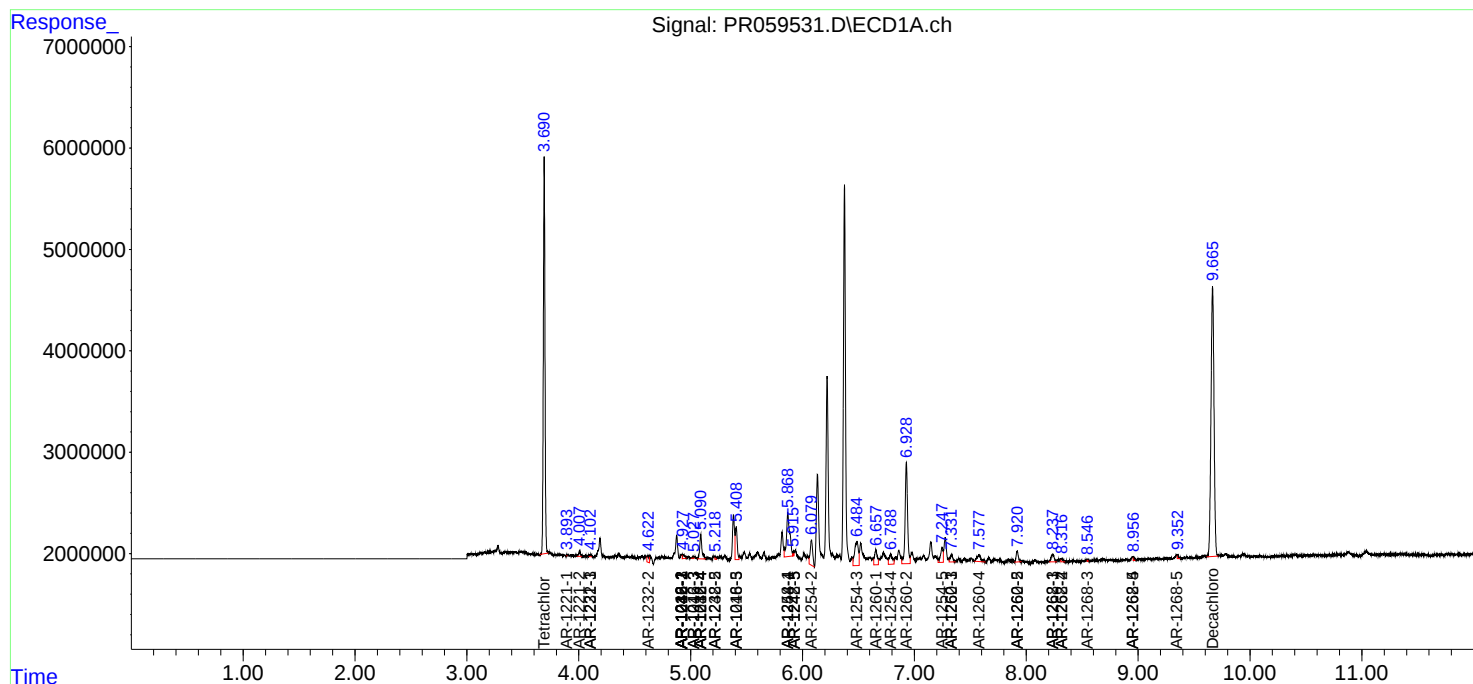
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.316	7.069	377920	3063991	0.978	4.189 #
43)	L9 AR-1268-3	8.547	7.294	81126	399378	0.241	0.637 #
44)	L9 AR-1268-4	8.957	7.609	219151	937204	1.478	3.767 #
45)	L9 AR-1268-5	9.352	7.903	271341	783533	0.251	0.402 #

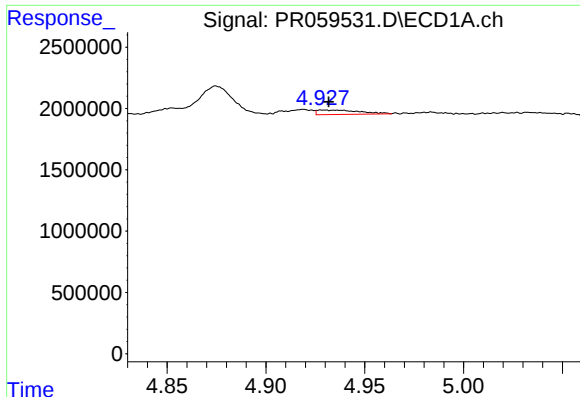
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 18:01
Operator : YP\AJ
Sample : 01599-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:25:36 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

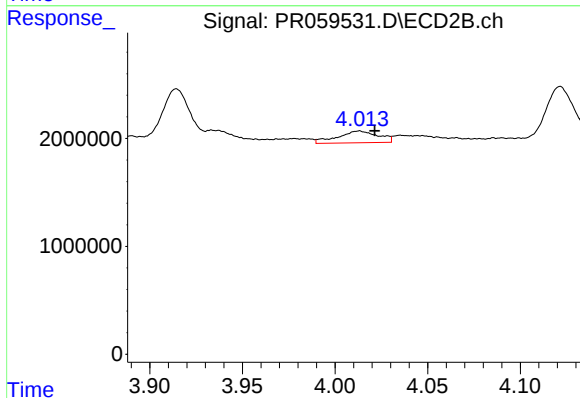
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





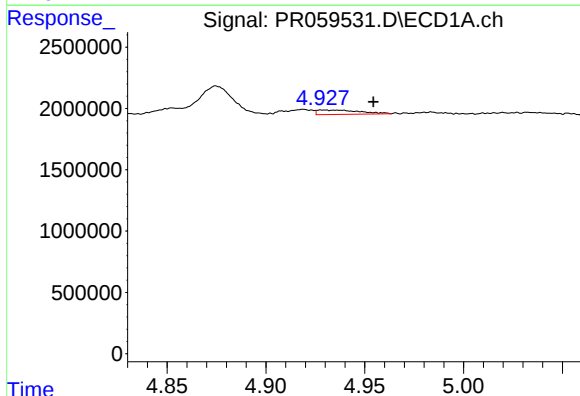
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 536024
Conc: 6.19 ng/ml



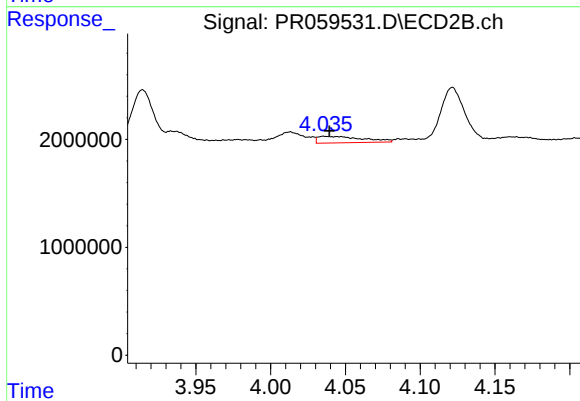
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1667543
Conc: 12.01 ng/ml



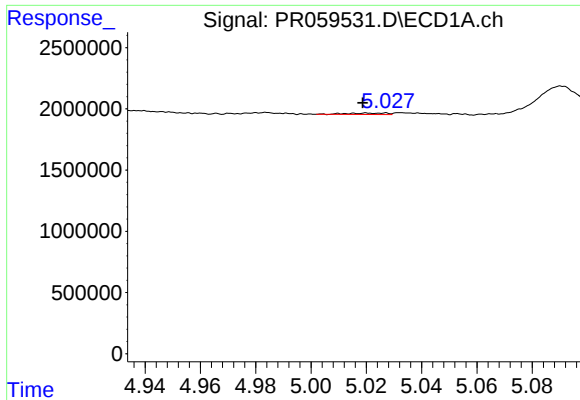
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 536024
Conc: 4.51 ng/ml



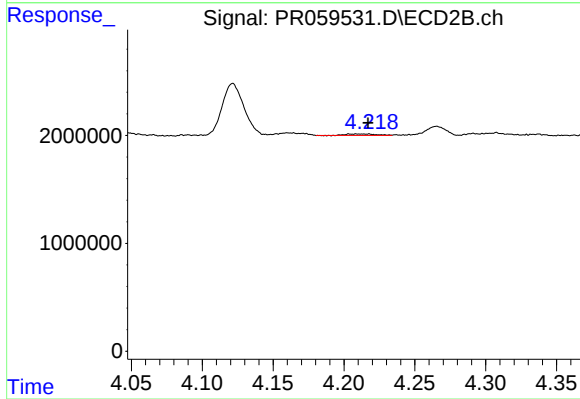
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 1265320
Conc: 6.57 ng/ml



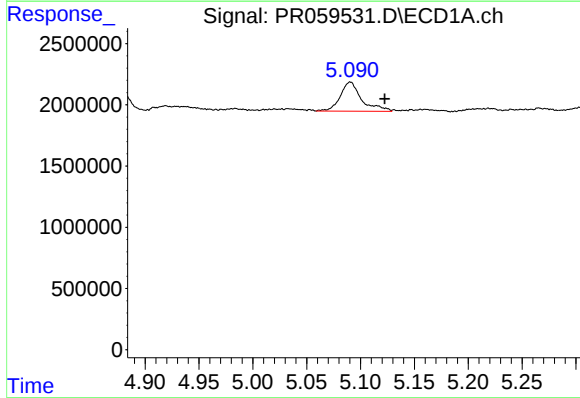
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 121563
Conc: 1.59 ng/ml



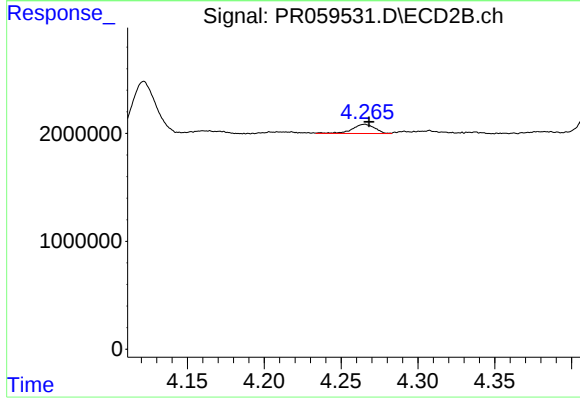
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 189401
Conc: 1.87 ng/ml



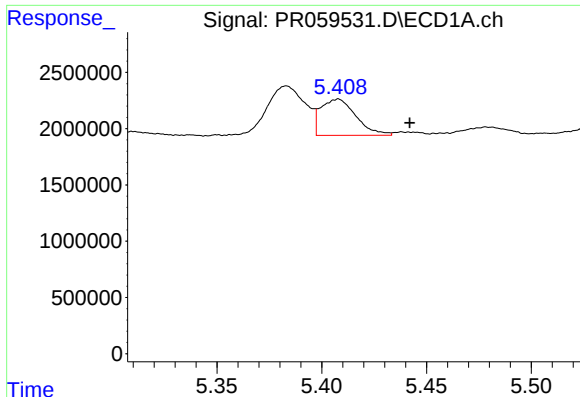
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 3288603
Conc: 52.86 ng/ml



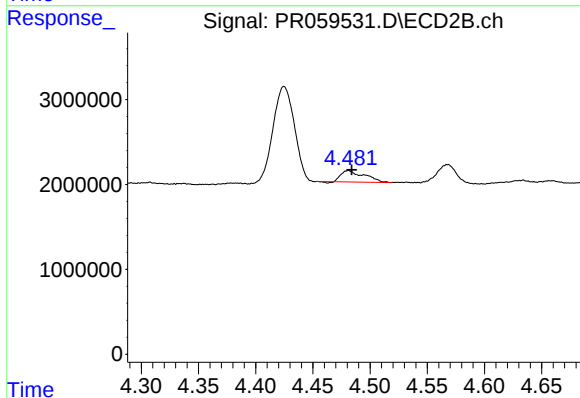
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 881559
Conc: 11.48 ng/ml



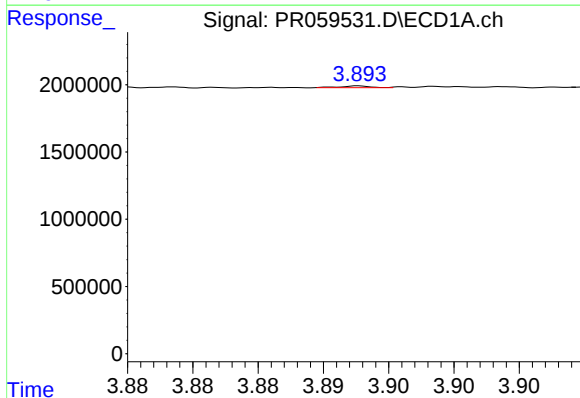
#7 AR-1016-5

R.T.: 5.408 min
Delta R.T.: -0.034 min
Response: 3780104
Conc: 61.50 ng/ml



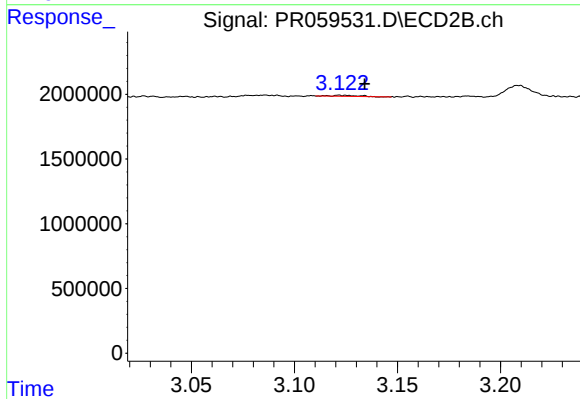
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 1887103
Conc: 18.36 ng/ml



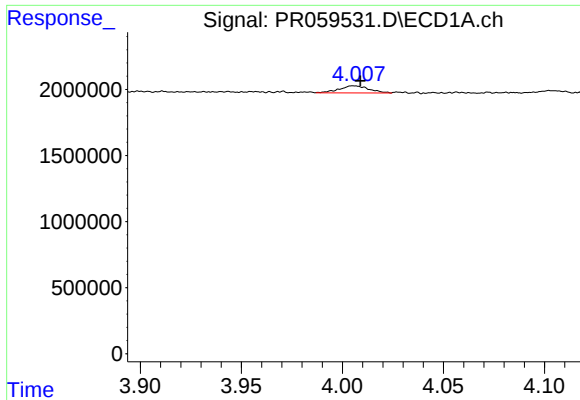
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: -0.026 min
Response: 20689
Conc: 0.61 ng/ml



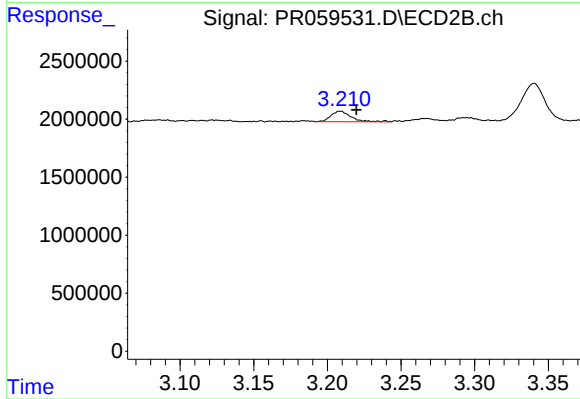
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.012 min
Response: 57968
Conc: 1.31 ng/ml



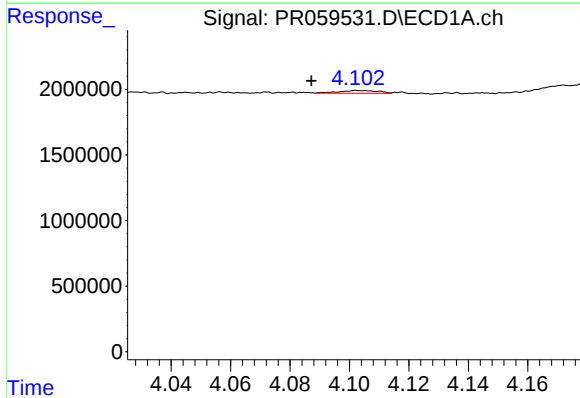
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 540776
Conc: 22.53 ng/ml



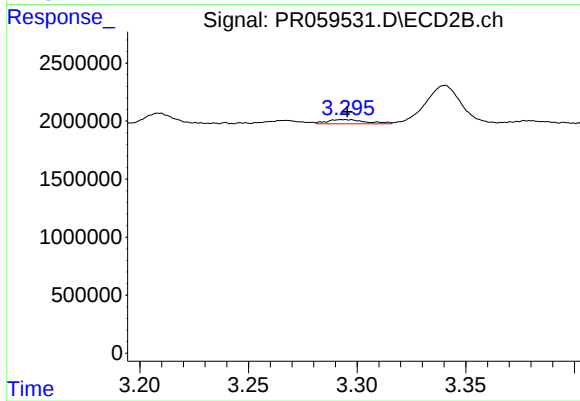
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.011 min
Response: 868954
Conc: 27.51 ng/ml



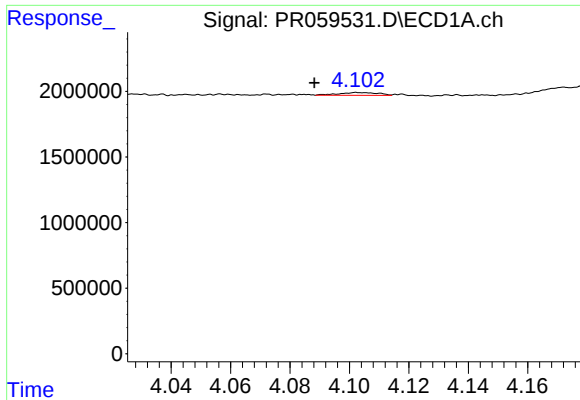
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 195439
Conc: 2.62 ng/ml



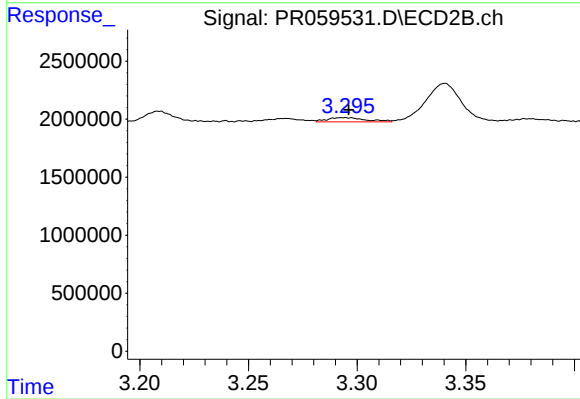
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 460067
Conc: 4.25 ng/ml



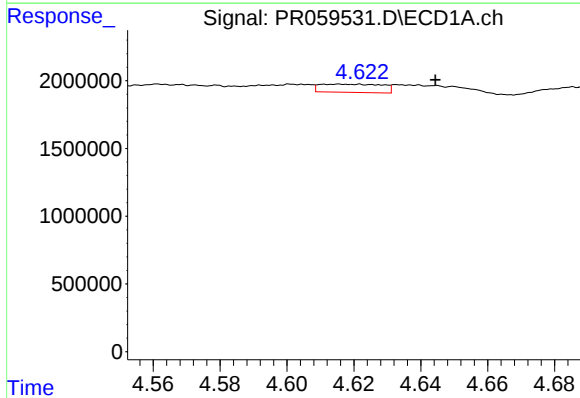
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 195439
Conc: 3.03 ng/ml



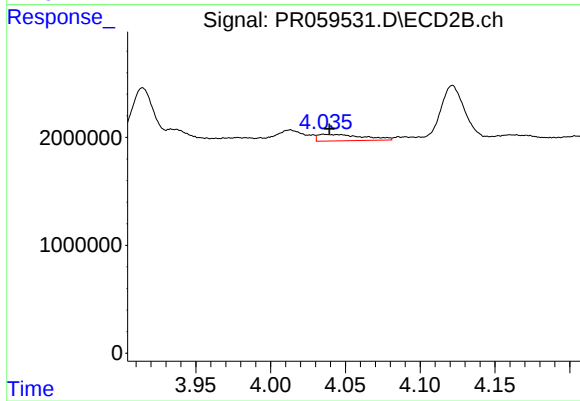
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 460067
Conc: 5.09 ng/ml



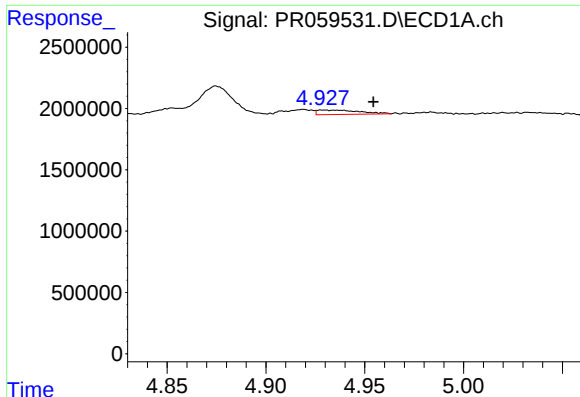
#12 AR-1232-2

R.T.: 4.616 min
Delta R.T.: -0.029 min
Response: 780952
Conc: 26.20 ng/ml



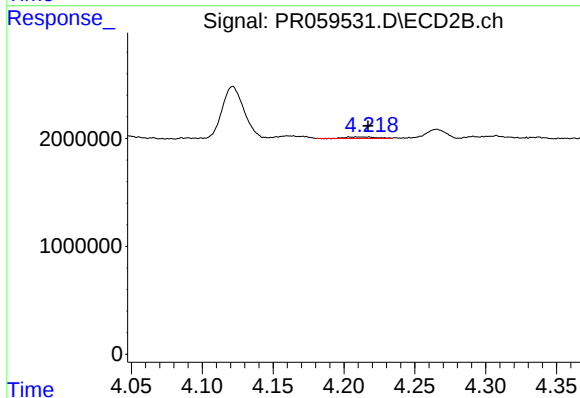
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.004 min
Response: 1265320
Conc: 14.68 ng/ml



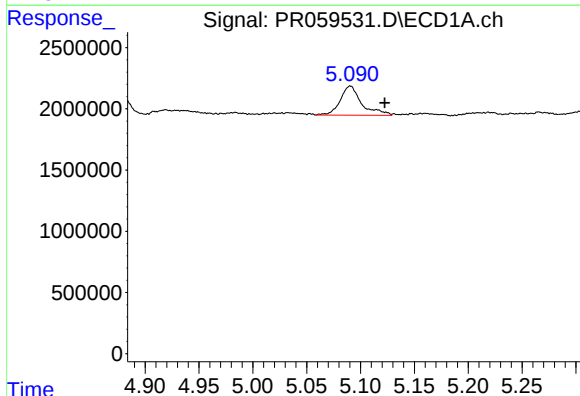
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 536024
Conc: 9.53 ng/ml



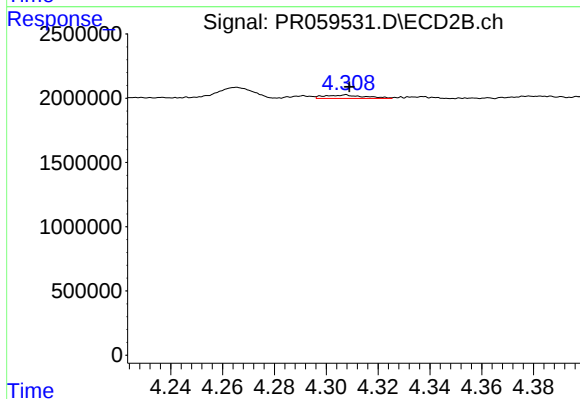
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.008 min
Response: 189401
Conc: 4.29 ng/ml



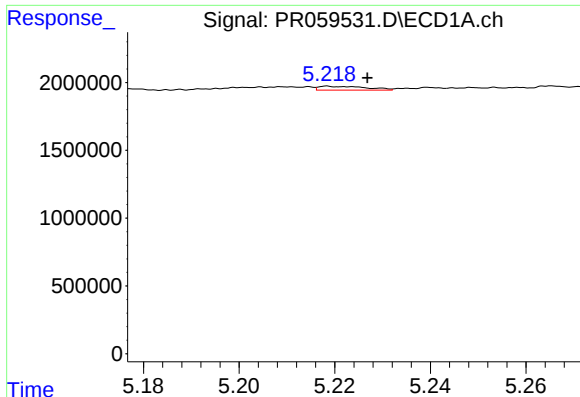
#14 AR-1232-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 3288603
Conc: 113.73 ng/ml



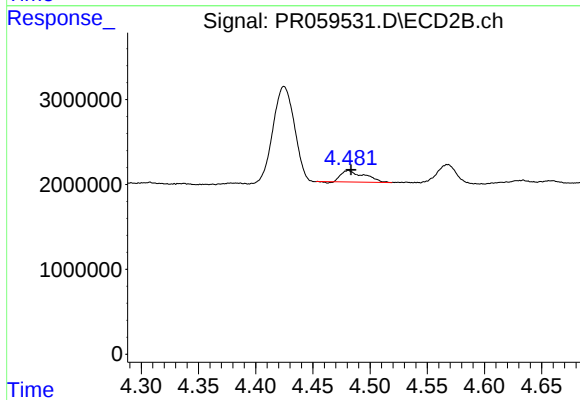
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.001 min
Response: 295256
Conc: 7.72 ng/ml



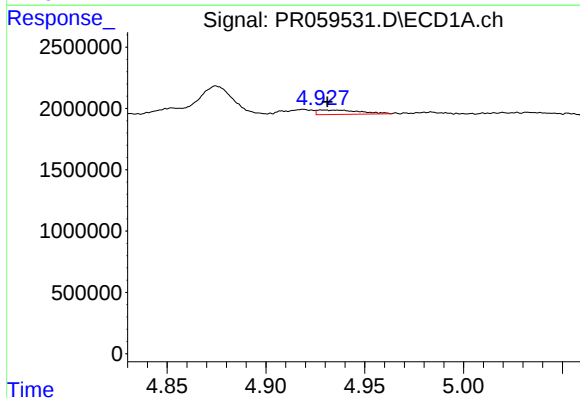
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 199154
Conc: 9.41 ng/ml



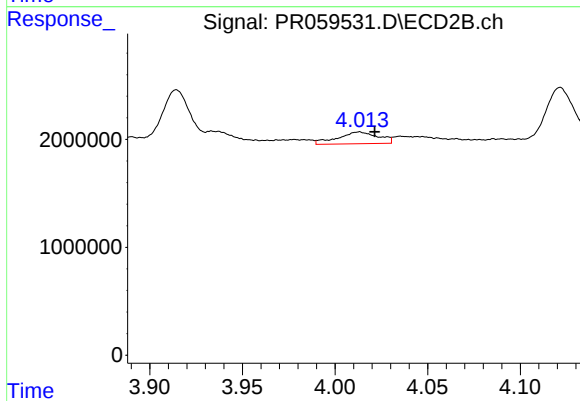
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 1887103
Conc: 42.40 ng/ml



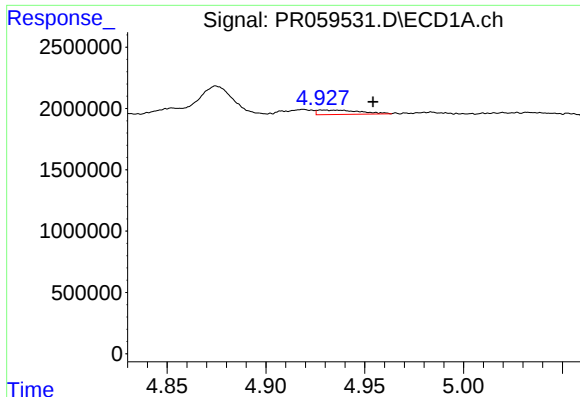
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 536024
Conc: 7.27 ng/ml



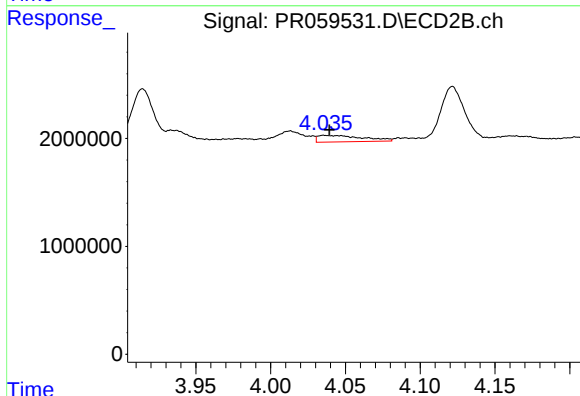
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1667543
Conc: 14.51 ng/ml



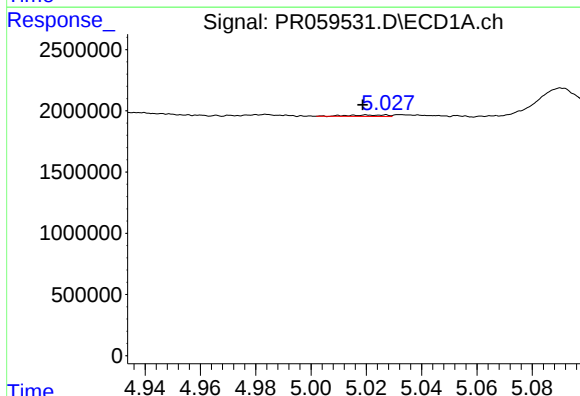
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.026 min
Response: 536024
Conc: 5.30 ng/ml



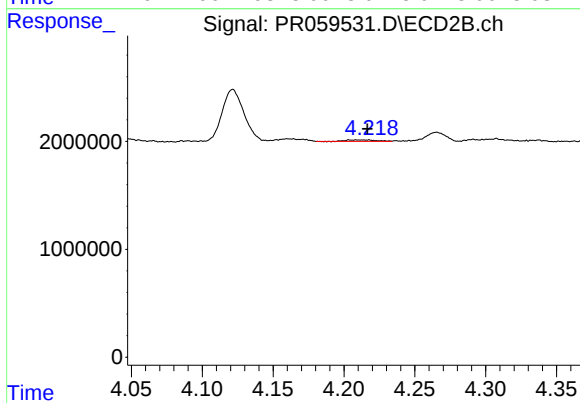
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 1265320
Conc: 7.92 ng/ml



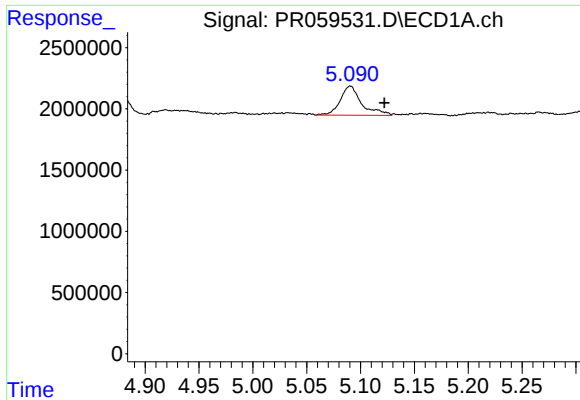
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 121563
Conc: 1.86 ng/ml



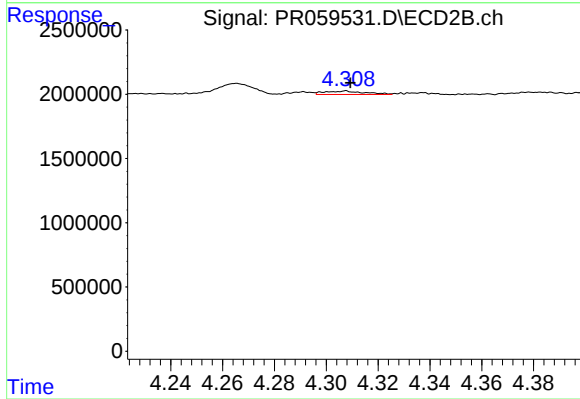
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.007 min
Response: 189401
Conc: 2.25 ng/ml



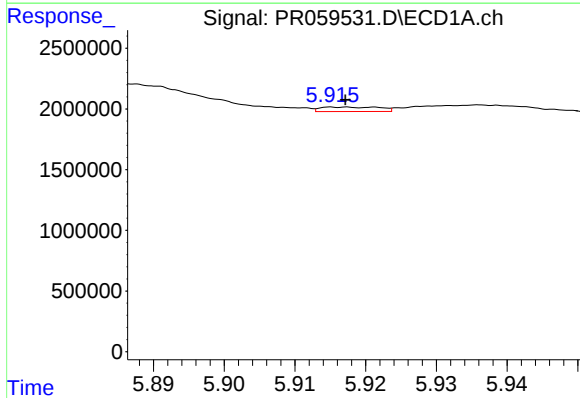
#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: -0.032 min
Response: 3288603
Conc: 61.64 ng/ml



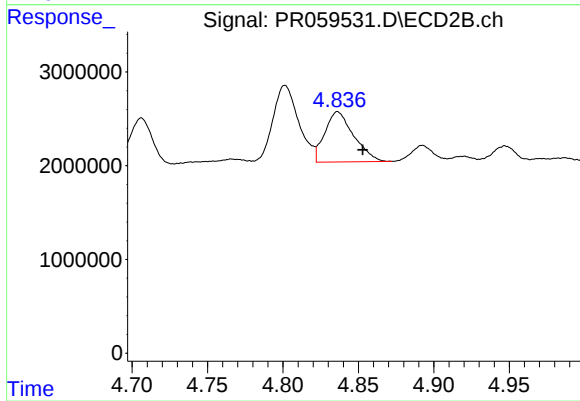
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 295256
Conc: 3.71 ng/ml



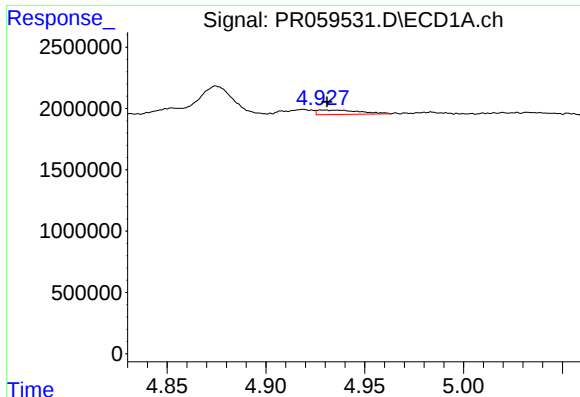
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 215576
Conc: 4.01 ng/ml



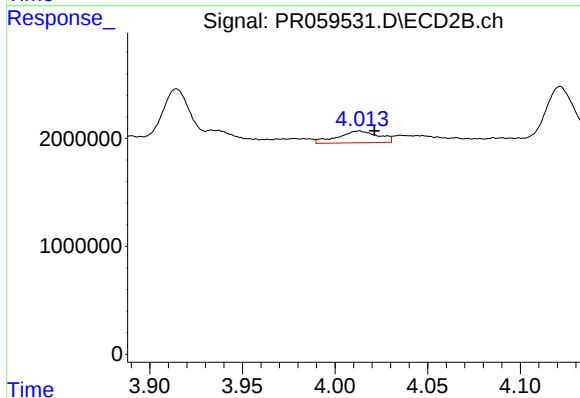
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.017 min
Response: 7141710
Conc: 69.09 ng/ml



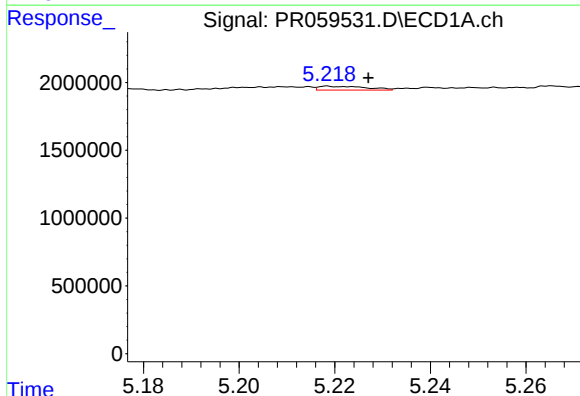
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 536024
Conc: 9.53 ng/ml



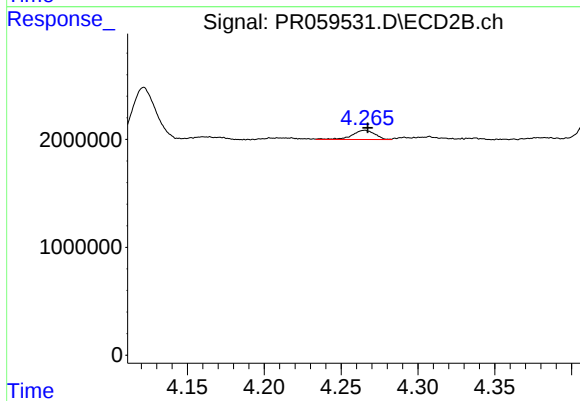
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.008 min
Response: 1667543
Conc: 19.20 ng/ml



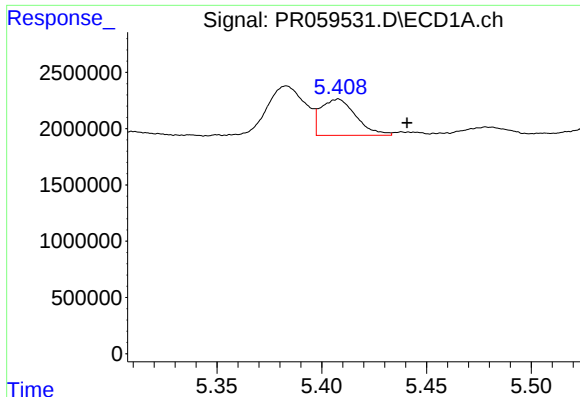
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 199154
Conc: 2.73 ng/ml



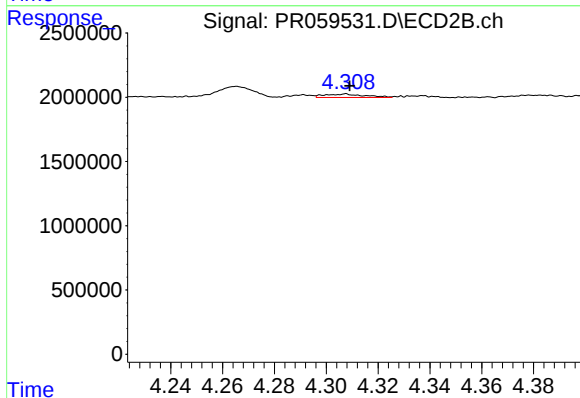
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 881559
Conc: 7.52 ng/ml



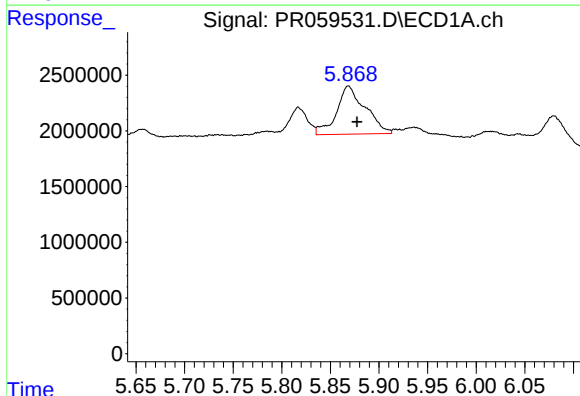
#23 AR-1248-3

R.T.: 5.408 min
Delta R.T.: -0.033 min
Response: 3780104
Conc: 44.02 ng/ml



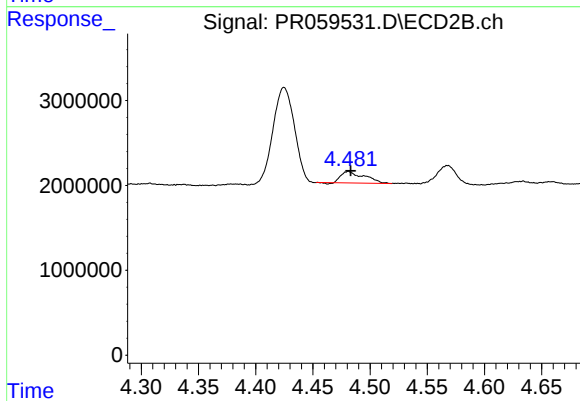
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 295256
Conc: 2.46 ng/ml



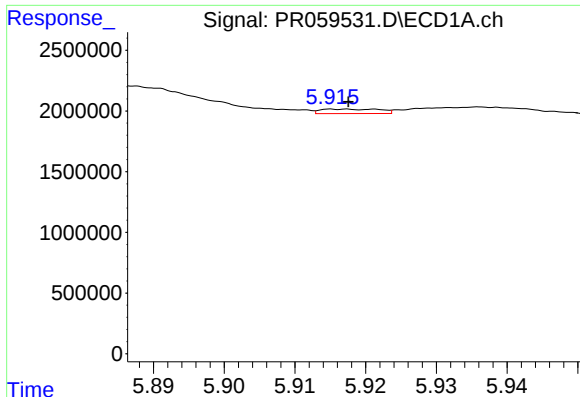
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.009 min
Response: 8824787
Conc: 92.73 ng/ml



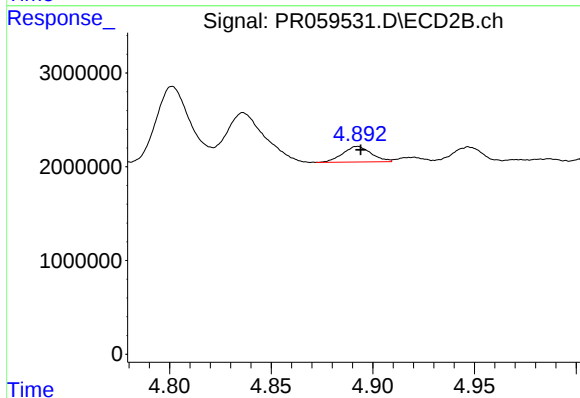
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 1887103
Conc: 12.81 ng/ml



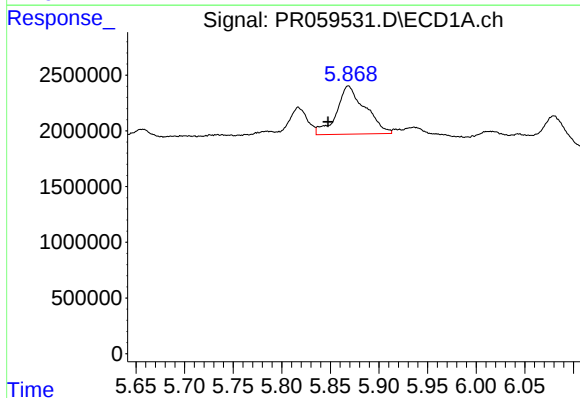
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 215576
Conc: 2.34 ng/ml



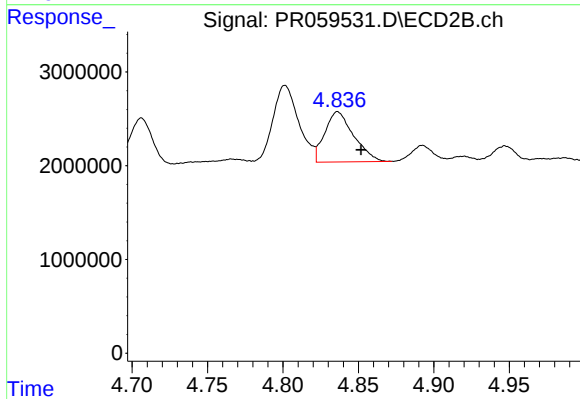
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 1626189
Conc: 11.01 ng/ml



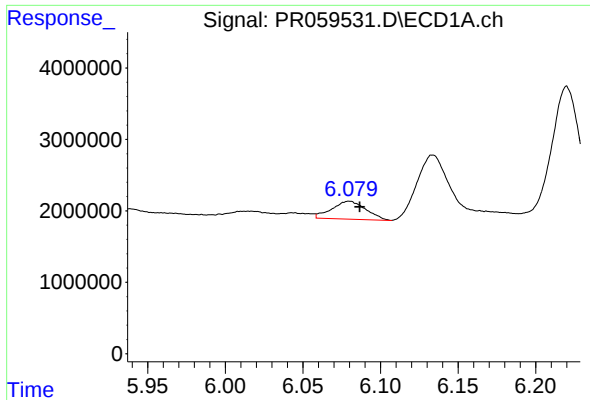
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.021 min
Response: 8824787
Conc: 93.42 ng/ml



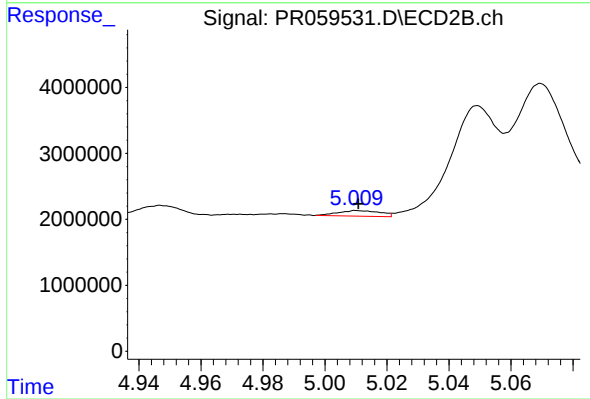
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.015 min
Response: 7141710
Conc: 31.70 ng/ml



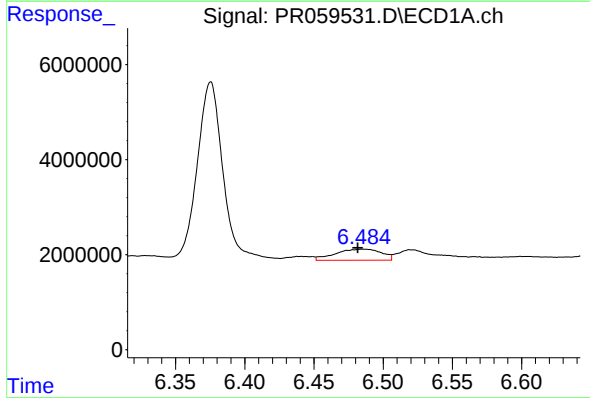
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 3834483
Conc: 26.26 ng/ml



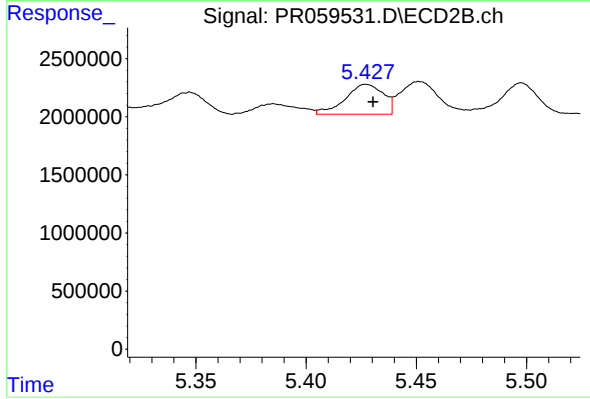
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 806439
Conc: 4.19 ng/ml



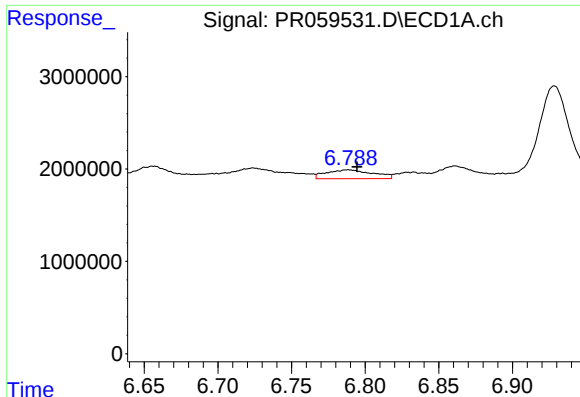
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 5424062
Conc: 35.15 ng/ml



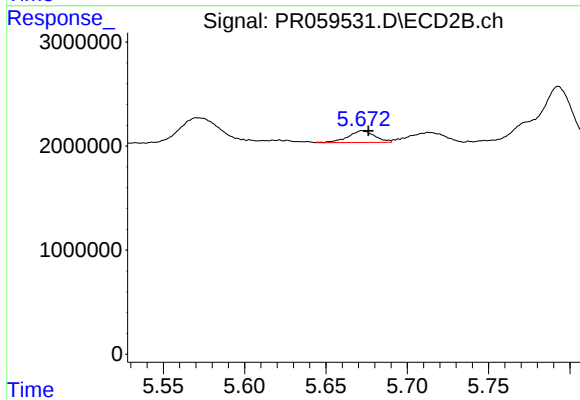
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 3085466
Conc: 9.82 ng/ml



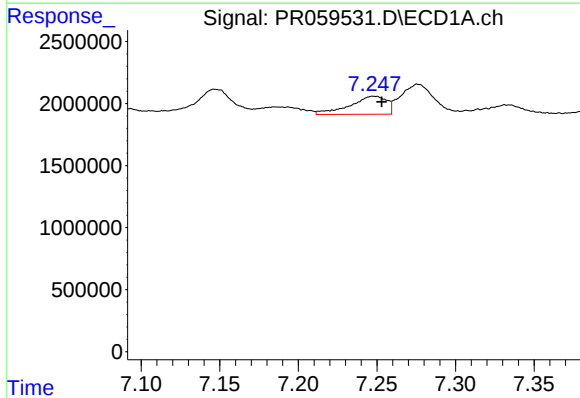
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 2109002
Conc: 18.23 ng/ml



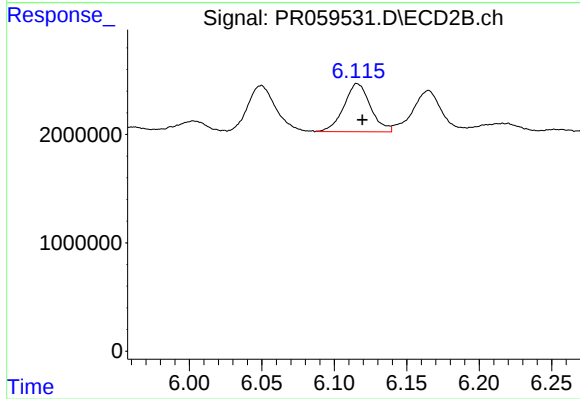
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 1281742
Conc: 6.62 ng/ml



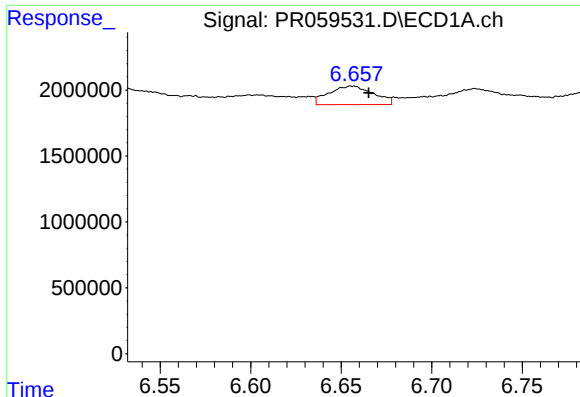
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 2354022
Conc: 19.01 ng/ml



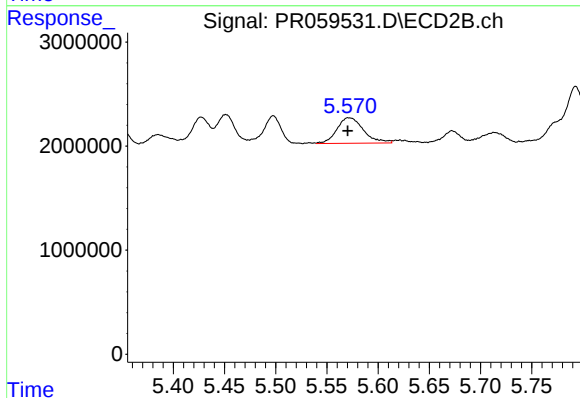
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 5701557
Conc: 21.15 ng/ml



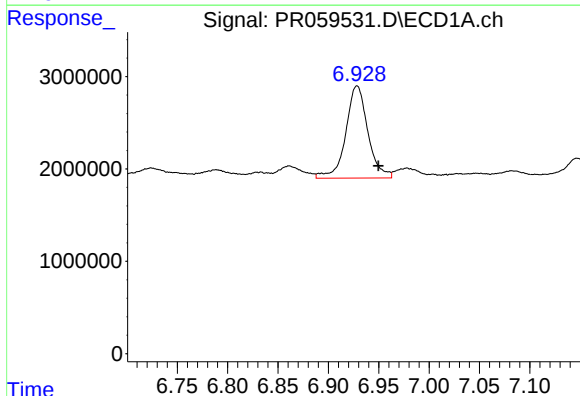
#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 2410629
Conc: 20.59 ng/ml



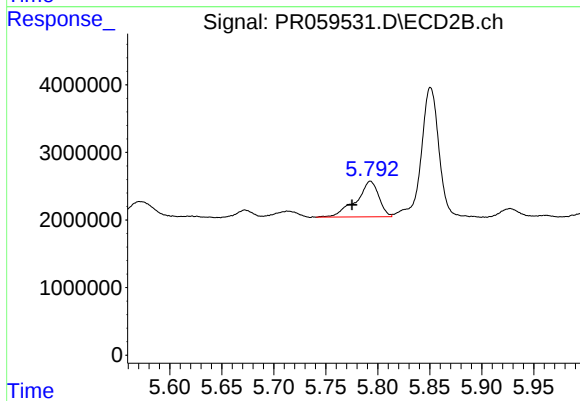
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.001 min
Response: 4449256
Conc: 20.82 ng/ml



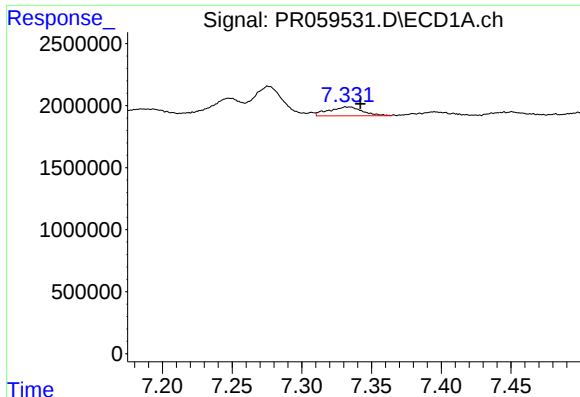
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 15245546
Conc: 109.87 ng/ml



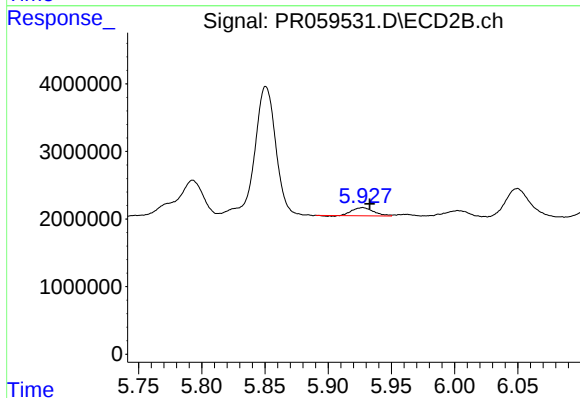
#32 AR-1260-2

R.T.: 5.793 min
Delta R.T.: 0.018 min
Response: 8049654
Conc: 31.30 ng/ml



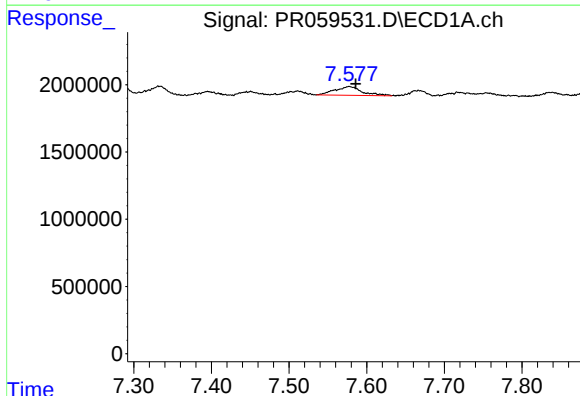
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 1199106
Conc: 11.61 ng/ml



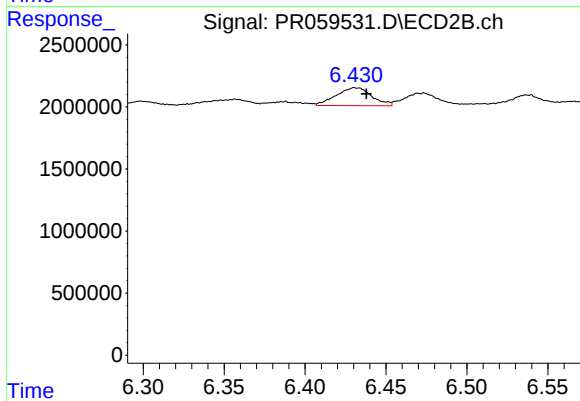
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: -0.005 min
Response: 1424055
Conc: 6.04 ng/ml



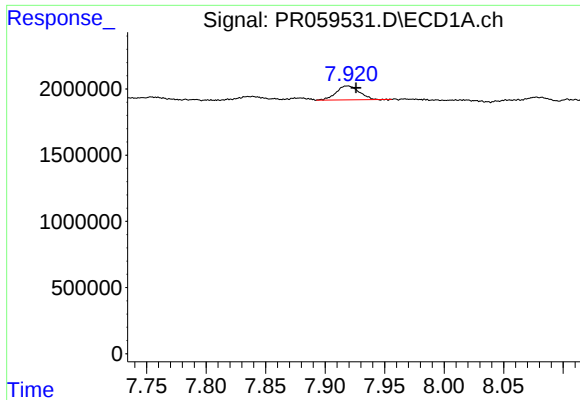
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.008 min
Response: 1594175
Conc: 13.61 ng/ml



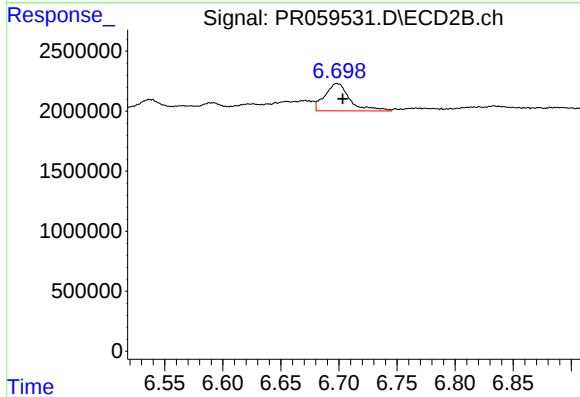
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 2208993
Conc: 11.43 ng/ml



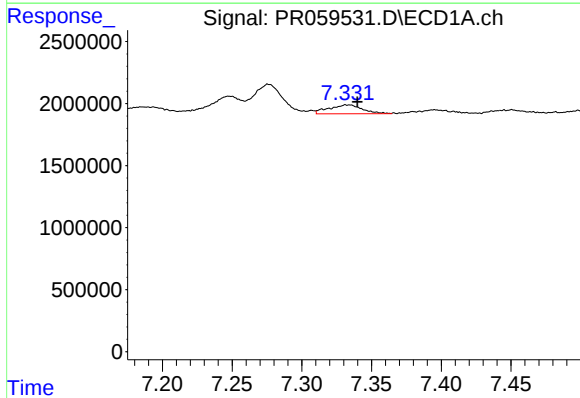
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 1410176
Conc: 6.21 ng/ml



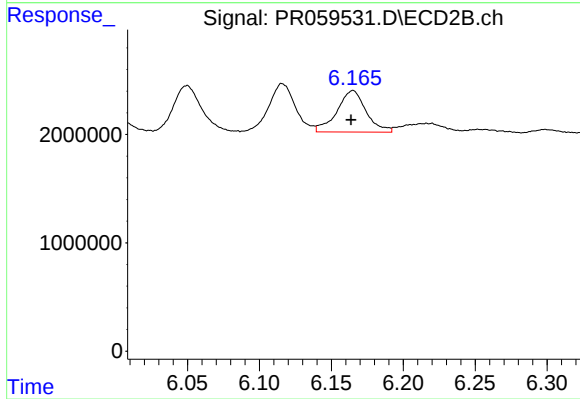
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 3438772
Conc: 7.67 ng/ml



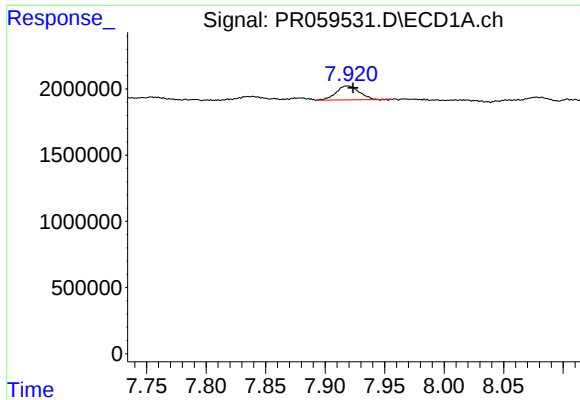
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: -0.009 min
Response: 1199106
Conc: 7.95 ng/ml



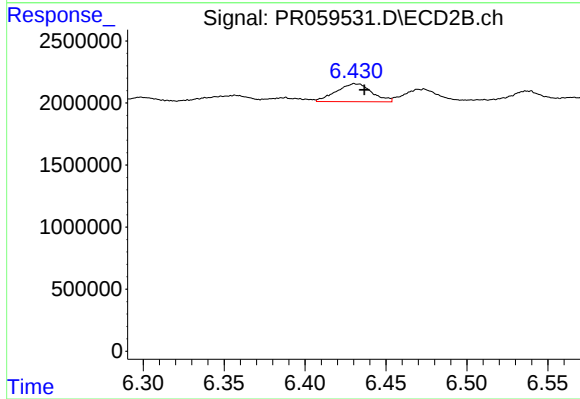
#36 AR-1262-1

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 5437773
Conc: 18.82 ng/ml



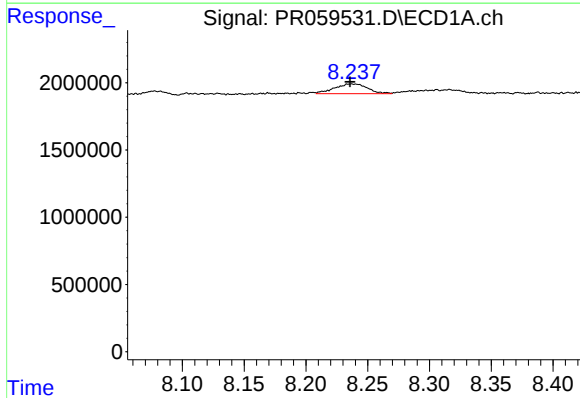
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.004 min
Response: 1410176
Conc: 5.39 ng/ml



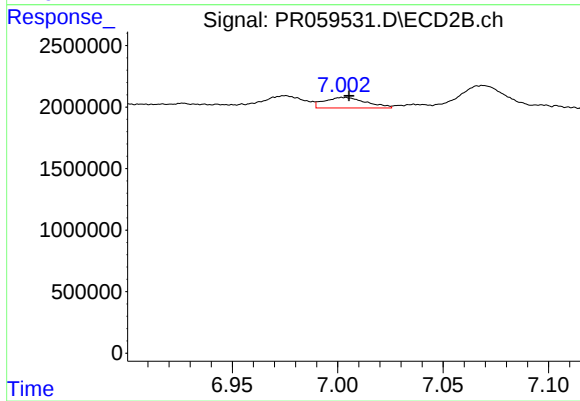
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 2208993
Conc: 8.66 ng/ml



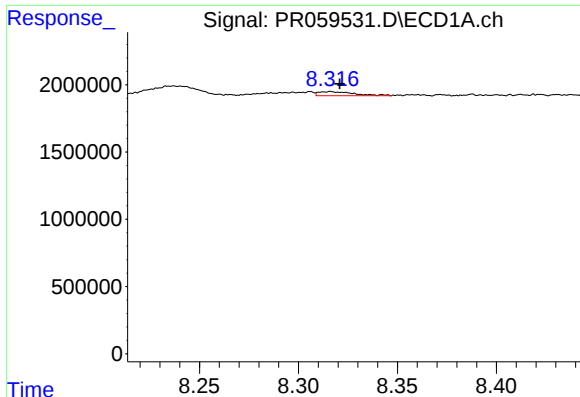
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 1340140
Conc: 7.33 ng/ml



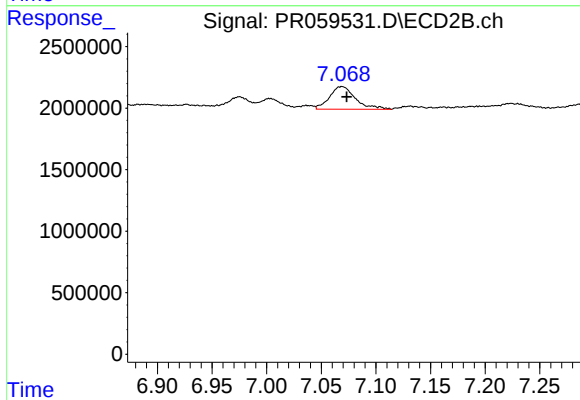
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 1178306
Conc: 6.15 ng/ml



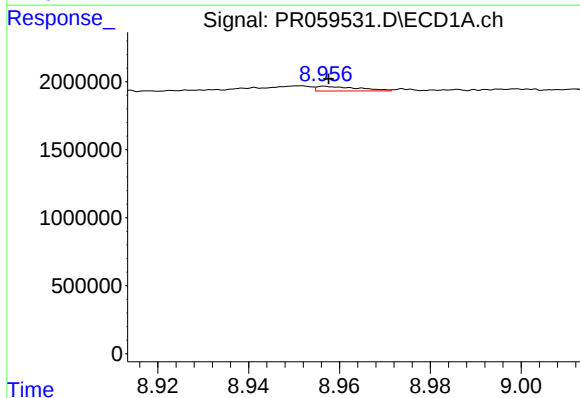
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 377920
Conc: 4.31 ng/ml



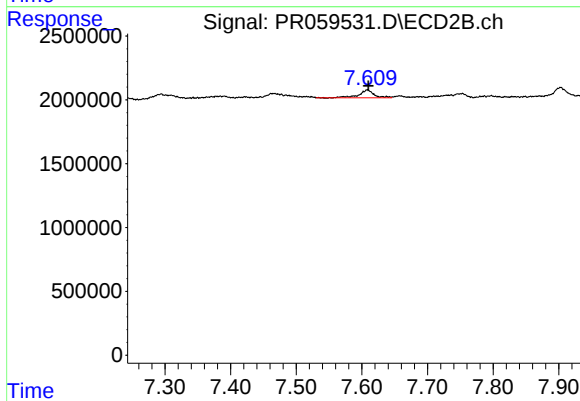
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 3063991
Conc: 8.42 ng/ml



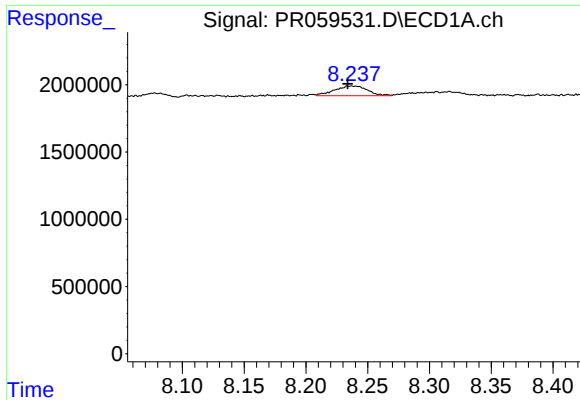
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 219151
Conc: 2.20 ng/ml



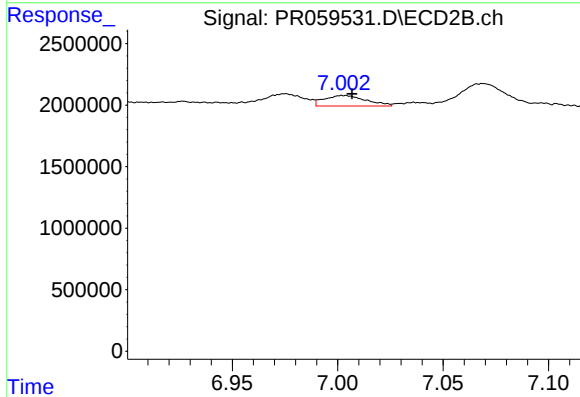
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 937204
Conc: 5.81 ng/ml



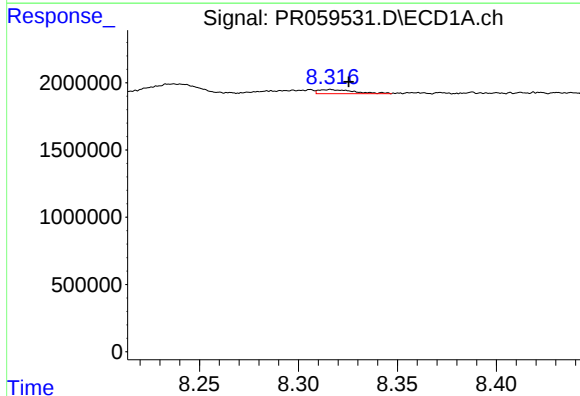
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 1340140
Conc: 3.14 ng/ml



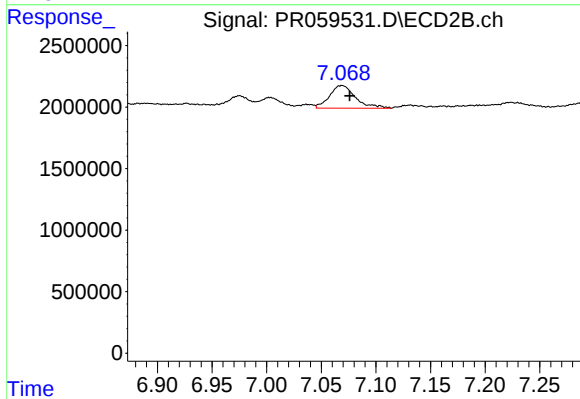
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 1178306
Conc: 1.46 ng/ml



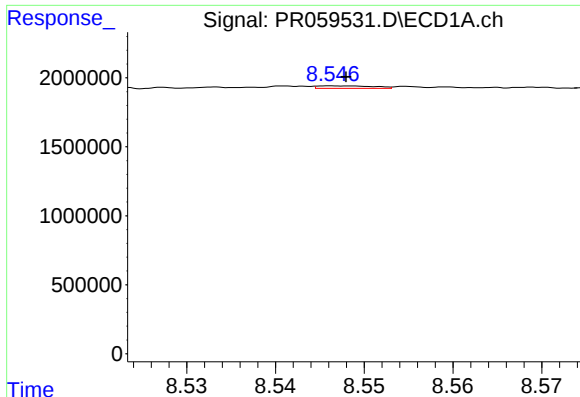
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.009 min
Response: 377920
Conc: 0.98 ng/ml



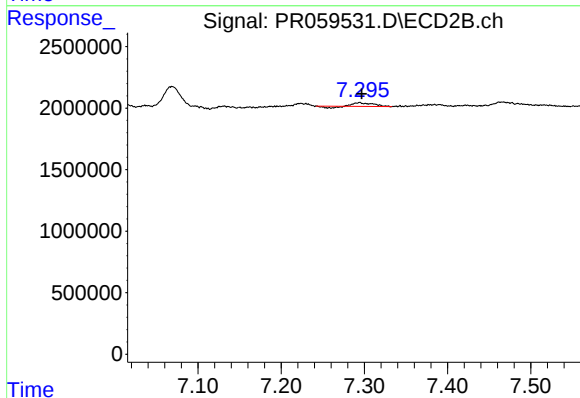
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 3063991
Conc: 4.19 ng/ml



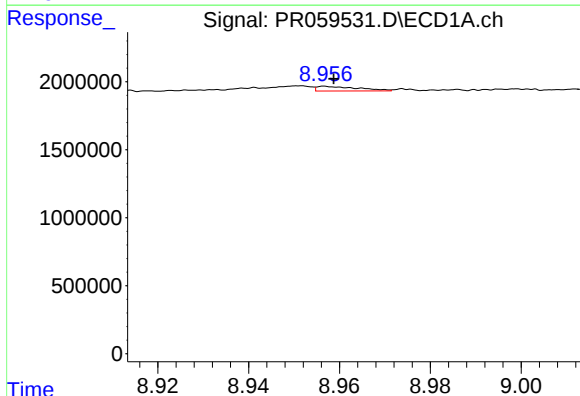
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: -0.001 min
Response: 81126
Conc: 0.24 ng/ml



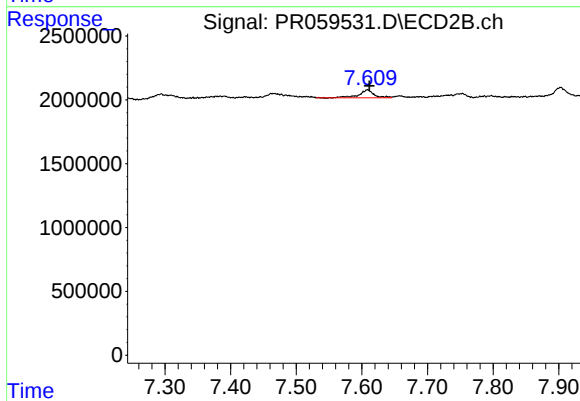
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 399378
Conc: 0.64 ng/ml



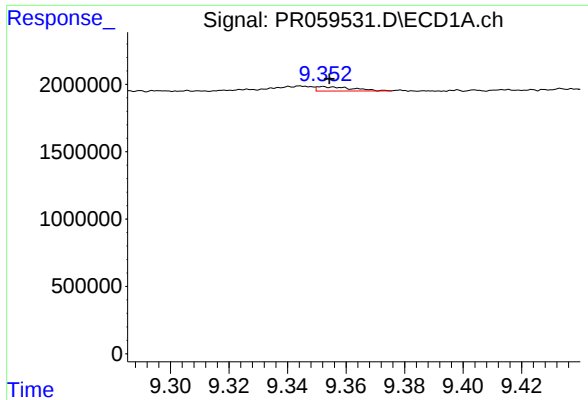
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.002 min
Response: 219151
Conc: 1.48 ng/ml



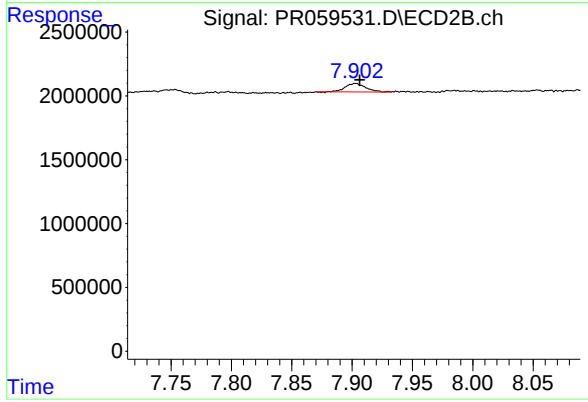
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 937204
Conc: 3.77 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 271341
Conc: 0.25 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 783533
Conc: 0.40 ng/ml