

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 10:53
 Operator : YP\AJ
 Sample : 03536-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:27:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.957	39099129	53026884	16.057	17.642
2)	SA Decachlor...	9.616	8.238	47595885	105.5E6	32.161	28.861
Target Compounds							
3)	L1 AR-1016-1	4.866f	4.097	1511948	717215	20.132	6.840 #
4)	L1 AR-1016-2	0.000	4.097	0	717215	N.D.	4.870 #
5)	L1 AR-1016-3	0.000	4.277	0	245388	N.D.	3.047 #
6)	L1 AR-1016-4	5.106	4.329	422010	569188	7.723	8.780
7)	L1 AR-1016-5	0.000	4.530	0	748069	N.D.	8.741 #
8)	L2 AR-1221-1	3.893	3.176	652796	737985	22.216	19.350
9)	L2 AR-1221-2	4.000	3.262	537930	1154189	26.566	41.566 #
10)	L2 AR-1221-3	0.000	3.352	0	769429	N.D.	8.588 #
11)	L3 AR-1232-1	0.000	3.352	0	769429	N.D.	10.400 #
12)	L3 AR-1232-2	4.625	4.097	685575	717215	25.035	10.701 #
13)	L3 AR-1232-3	0.000	4.277	0	245388	N.D.	6.915 #
14)	L3 AR-1232-4	5.106	4.369	422010	290042	17.321	8.934 #
15)	L3 AR-1232-5	5.209	4.530	364963	748069	19.044	20.661
16)	L4 AR-1242-1	4.866f	4.097	1511948	717215	24.404	8.219 #
17)	L4 AR-1242-2	0.000	4.097	0	717215	N.D.	5.957 #
18)	L4 AR-1242-3	0.000	4.277	0	245388	N.D.	3.698 #
19)	L4 AR-1242-4	5.106	4.369	422010	290042	9.213	4.386 #
20)	L4 AR-1242-5	5.827f	4.920	1444506	3566976	32.794	42.361 #
21)	L5 AR-1248-1	4.866f	4.097	1511948	717215	32.516	10.644 #
22)	L5 AR-1248-2	5.209	4.329	364963	569188	5.286	5.912
23)	L5 AR-1248-3	0.000	4.369	0	290042	N.D.	2.927 #
24)	L5 AR-1248-4	5.827	4.530	1444506	748069	18.271	6.259 #
25)	L5 AR-1248-5	5.827f	4.960	1444506	592444	18.974	5.023 #
26)	L6 AR-1254-1	5.827	4.920	1444506	3566976	16.715	20.098
27)	L6 AR-1254-2	6.063	5.079	2080937	3066156	16.209	19.634
28)	L6 AR-1254-3	6.456	5.522	2293085	6880113	18.103	26.628 #
29)	L6 AR-1254-4	6.766	5.751	838123	953978	9.844	5.845 #
30)	L6 AR-1254-5	7.223	6.197	5668629	10775042	60.792	44.079 #
31)	L7 AR-1260-1	6.636	5.644	4749615	8367203	46.489	45.378
32)	L7 AR-1260-2	6.918	5.848	5311833	9351704	46.483	41.568
33)	L7 AR-1260-3	7.309	6.008	3340028	8406863	39.485	39.189
34)	L7 AR-1260-4	7.552	6.516	3813103	6817739	41.114	36.337
35)	L7 AR-1260-5	7.891	6.782	5911171	13938020	35.392	31.676
36)	L8 AR-1262-1	7.309	6.241	3340028	7123024	28.144	27.870
37)	L8 AR-1262-2	7.891	6.782	5911171	13938020	32.217	29.213
38)	L8 AR-1262-3	8.205	7.088	3493804	3256423	27.912	16.783 #
39)	L8 AR-1262-4	8.282	7.154	952767	10231526	9.799	28.002 #
40)	L8 AR-1262-5	8.915	7.694	1237571	4327114	19.480	24.460 #
41)	L9 AR-1268-1	8.205	7.088	3493804	3256423	19.981	7.297 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 10:53
 Operator : YP\AJ
 Sample : 03536-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:27:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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

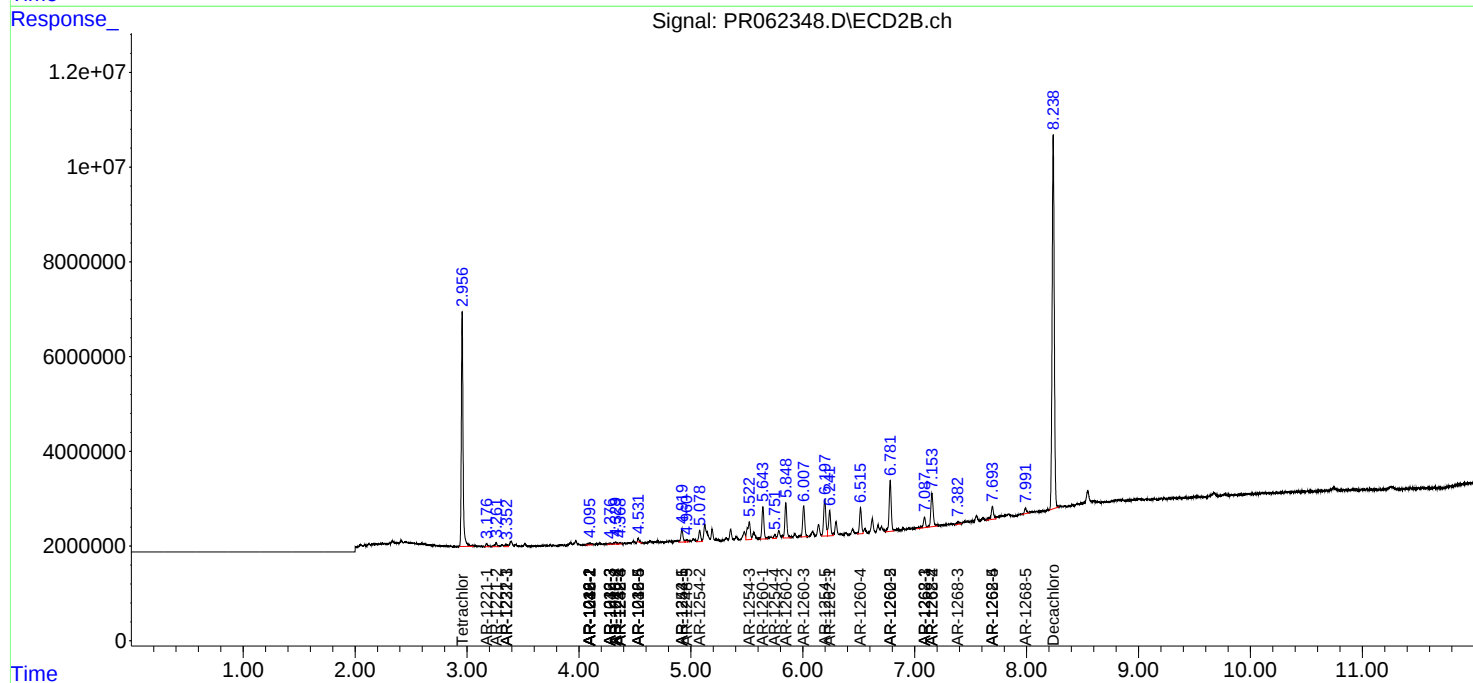
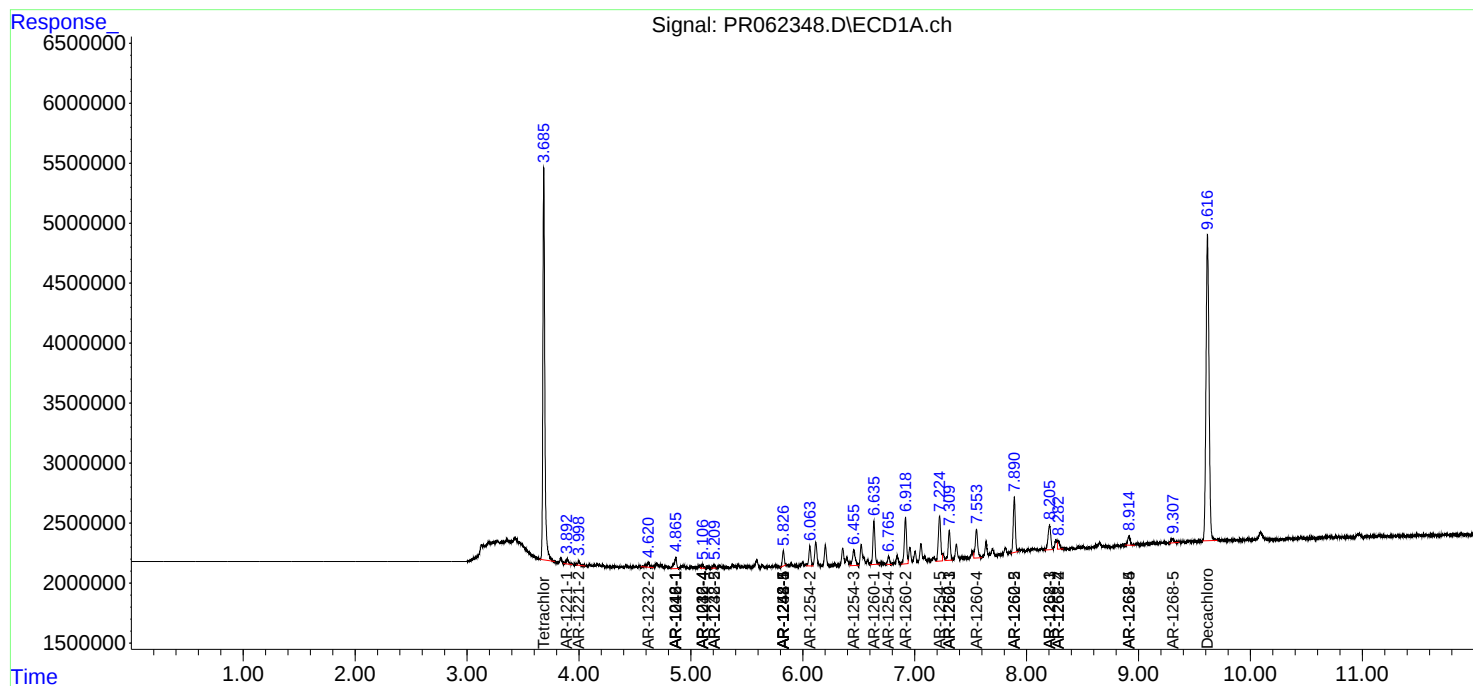
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.282	7.154	952767	10231526	6.040	25.200 #
43) L9	AR-1268-3	0.000	7.384	0	845001	N.D.	2.368 #
44) L9	AR-1268-4	8.915	7.694	1237571	4327114	22.752	28.552 #
45) L9	AR-1268-5	9.309	7.991	614321	1530647	1.514	1.388

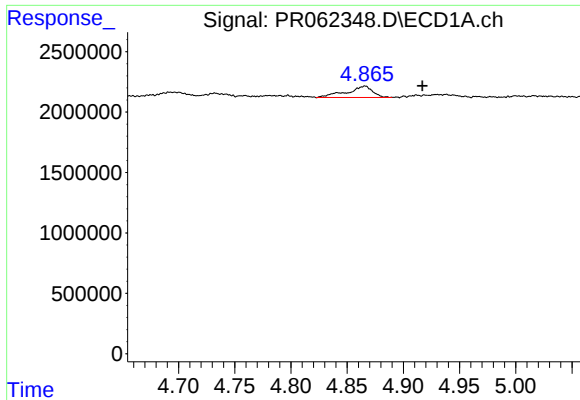
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 10:53
Operator : YP\AJ
Sample : 03536-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:27:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

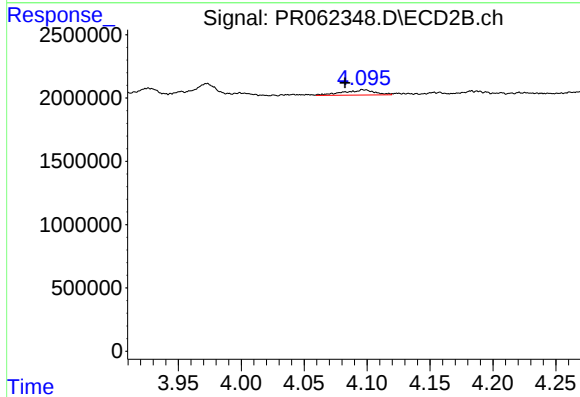
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





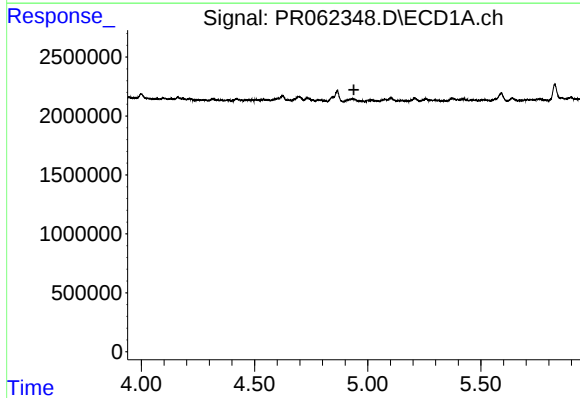
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: -0.051 min
Response: 1511948
Conc: 20.13 ng/ml



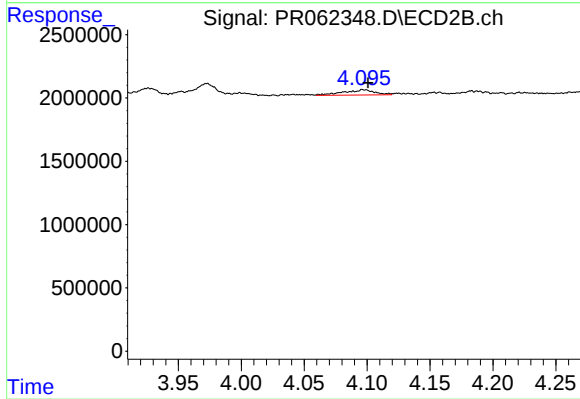
#3 AR-1016-1

R.T.: 4.097 min
Delta R.T.: 0.015 min
Response: 717215
Conc: 6.84 ng/ml



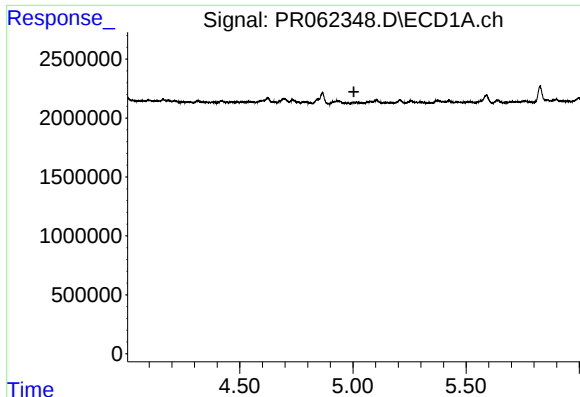
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



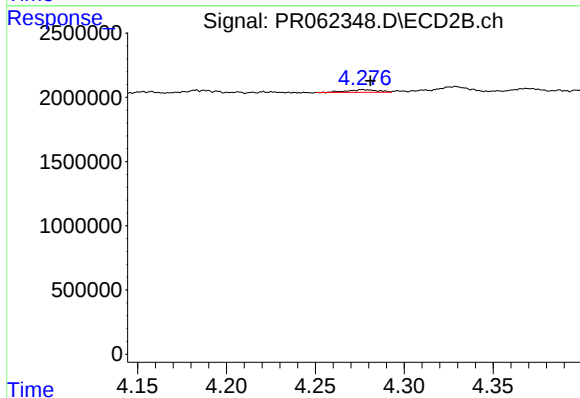
#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.003 min
Response: 717215
Conc: 4.87 ng/ml



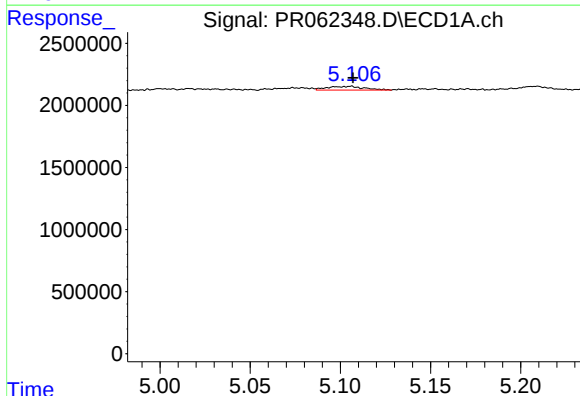
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



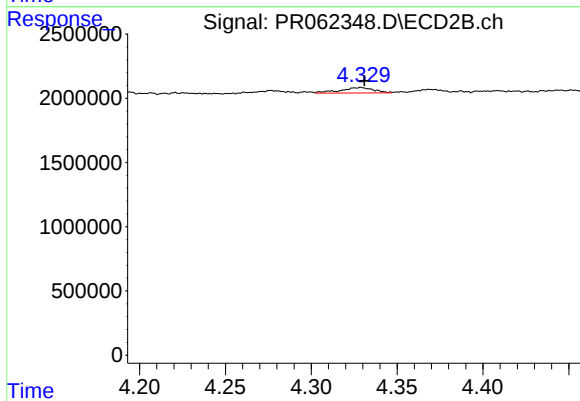
#5 AR-1016-3

R.T.: 4.277 min
Delta R.T.: -0.004 min
Response: 245388
Conc: 3.05 ng/ml



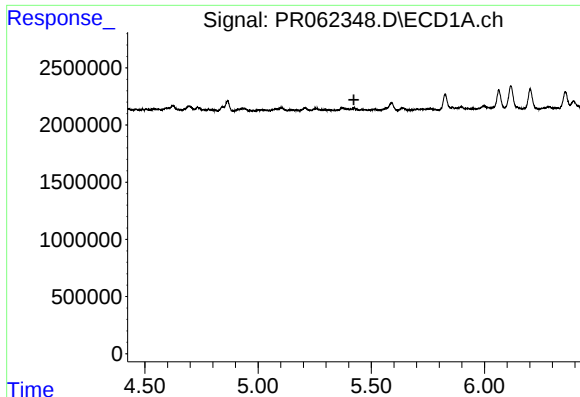
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 422010
Conc: 7.72 ng/ml



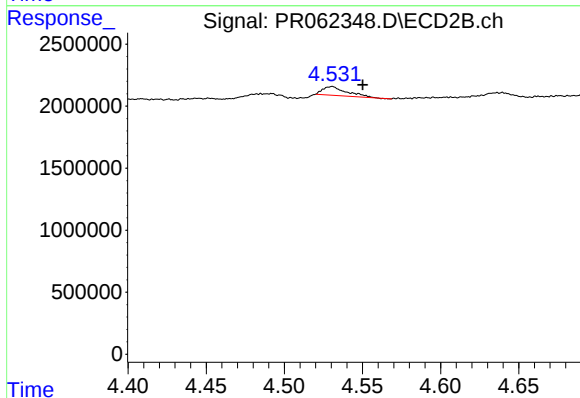
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 569188
Conc: 8.78 ng/ml



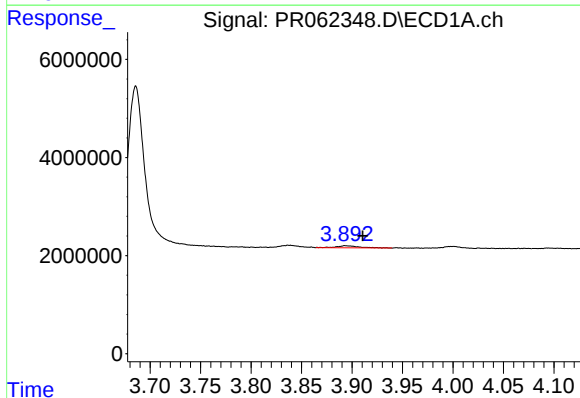
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



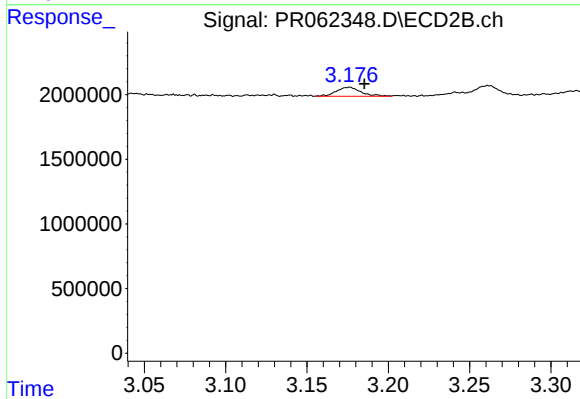
#7 AR-1016-5

R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 748069
Conc: 8.74 ng/ml



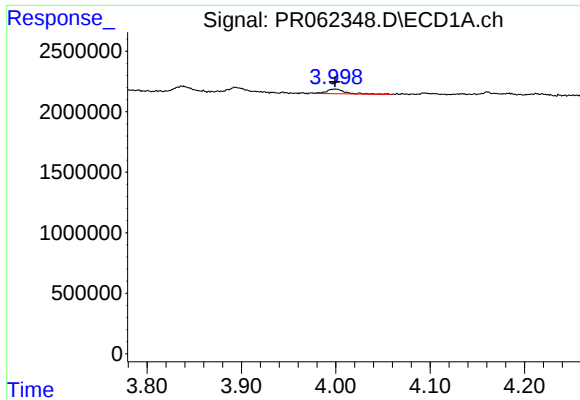
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: -0.017 min
Response: 652796
Conc: 22.22 ng/ml



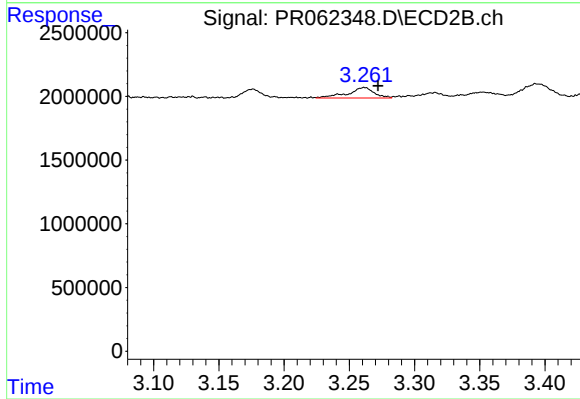
#8 AR-1221-1

R.T.: 3.176 min
Delta R.T.: -0.009 min
Response: 737985
Conc: 19.35 ng/ml



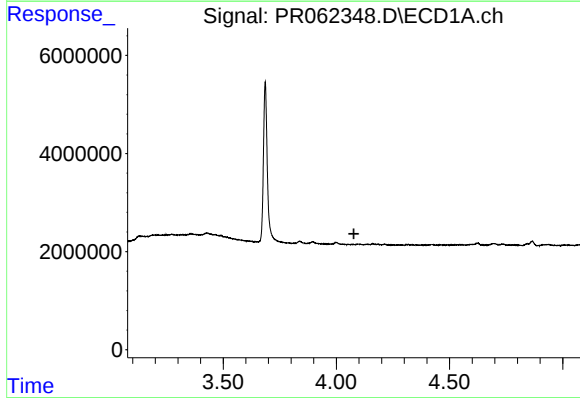
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 537930
Conc: 26.57 ng/ml



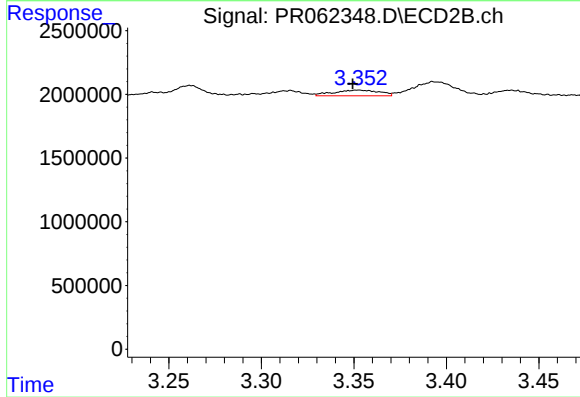
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.010 min
Response: 1154189
Conc: 41.57 ng/ml



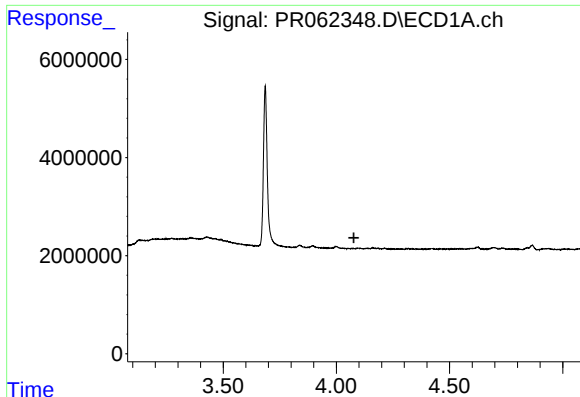
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



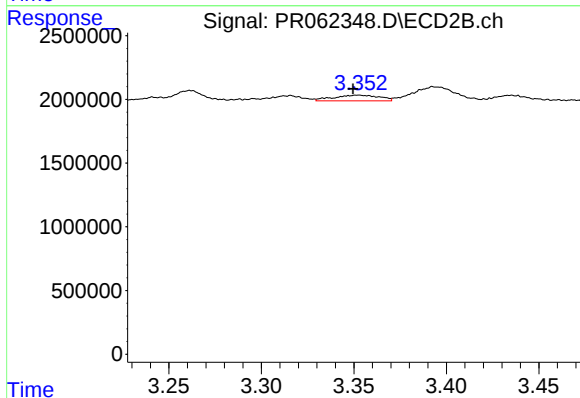
#10 AR-1221-3

R.T.: 3.352 min
Delta R.T.: 0.003 min
Response: 769429
Conc: 8.59 ng/ml



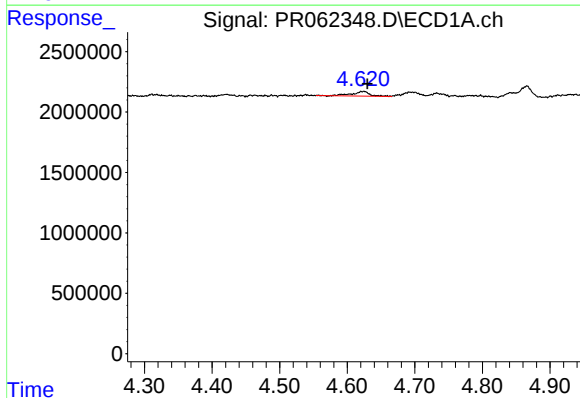
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



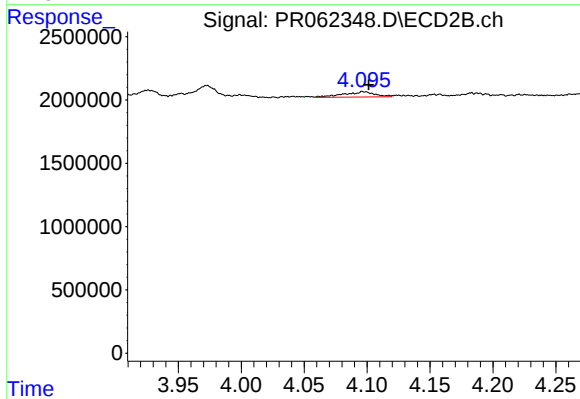
#11 AR-1232-1

R.T.: 3.352 min
Delta R.T.: 0.003 min
Response: 769429
Conc: 10.40 ng/ml



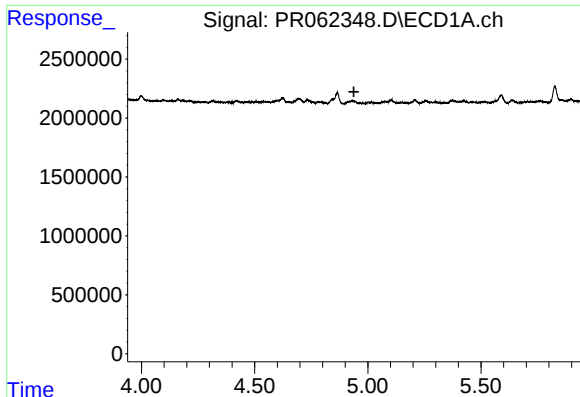
#12 AR-1232-2

R.T.: 4.625 min
Delta R.T.: -0.005 min
Response: 685575
Conc: 25.03 ng/ml



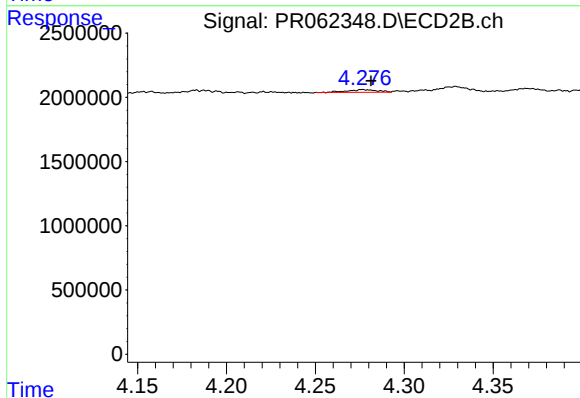
#12 AR-1232-2

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 717215
Conc: 10.70 ng/ml



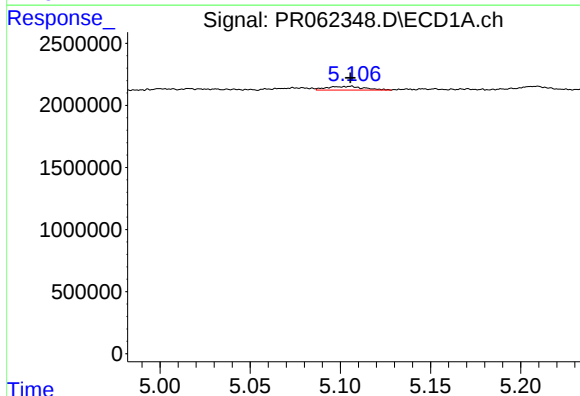
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



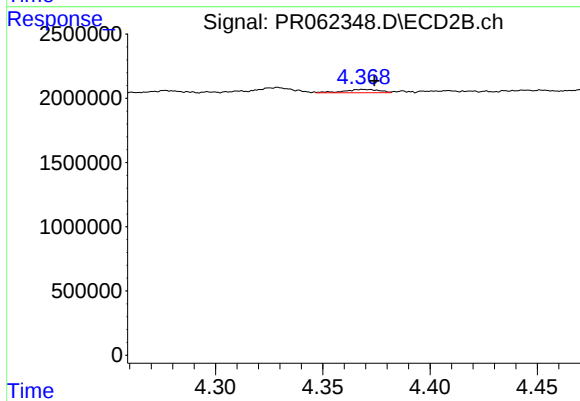
#13 AR-1232-3

R.T.: 4.277 min
Delta R.T.: -0.005 min
Response: 245388
Conc: 6.91 ng/ml



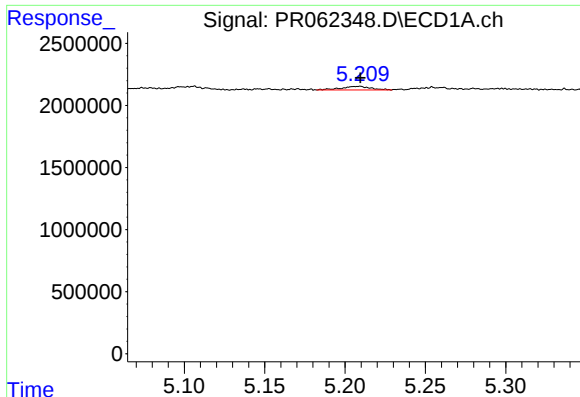
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 422010
Conc: 17.32 ng/ml



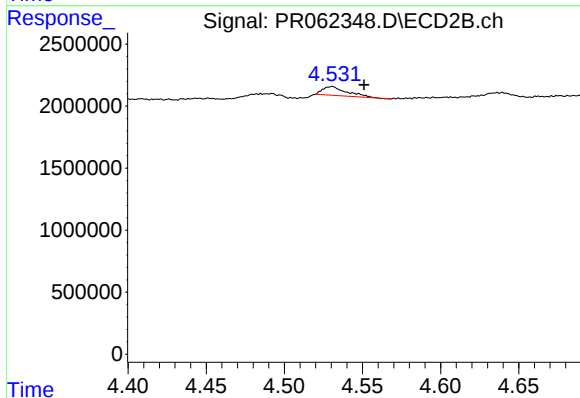
#14 AR-1232-4

R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 290042
Conc: 8.93 ng/ml



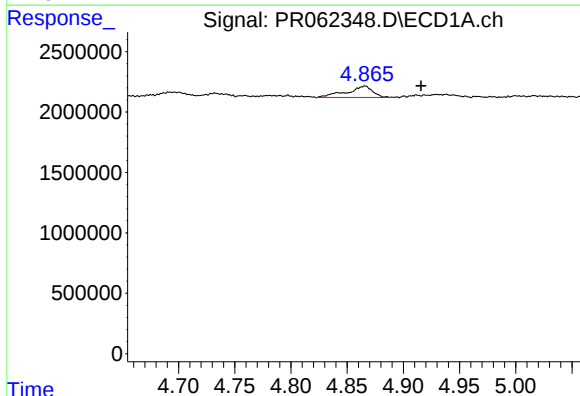
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 364963
Conc: 19.04 ng/ml



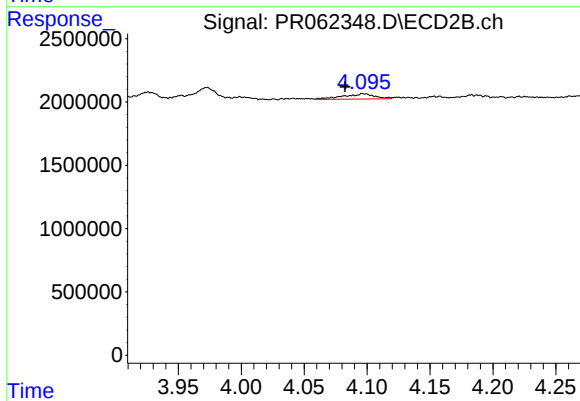
#15 AR-1232-5

R.T.: 4.530 min
Delta R.T.: -0.021 min
Response: 748069
Conc: 20.66 ng/ml



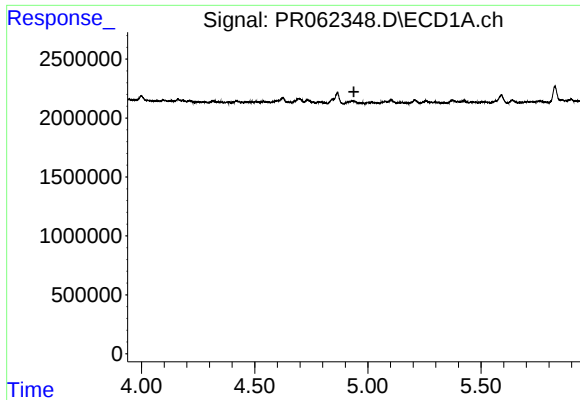
#16 AR-1242-1

R.T.: 4.866 min
Delta R.T.: -0.050 min
Response: 1511948
Conc: 24.40 ng/ml



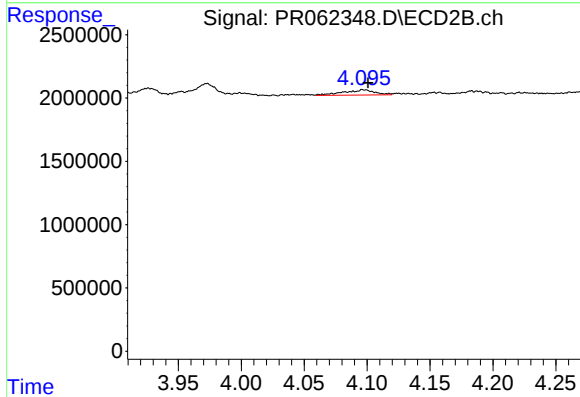
#16 AR-1242-1

R.T.: 4.097 min
Delta R.T.: 0.015 min
Response: 717215
Conc: 8.22 ng/ml



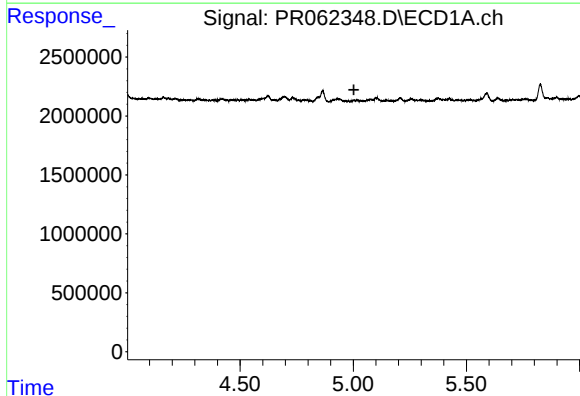
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



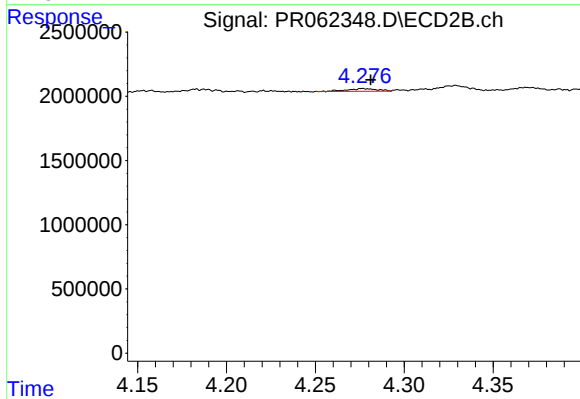
#17 AR-1242-2

R.T.: 4.097 min
Delta R.T.: -0.004 min
Response: 717215
Conc: 5.96 ng/ml



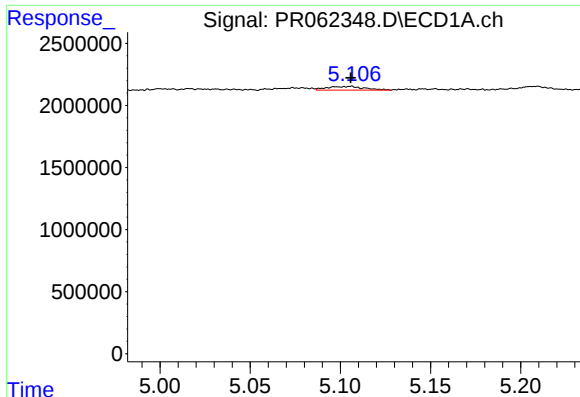
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



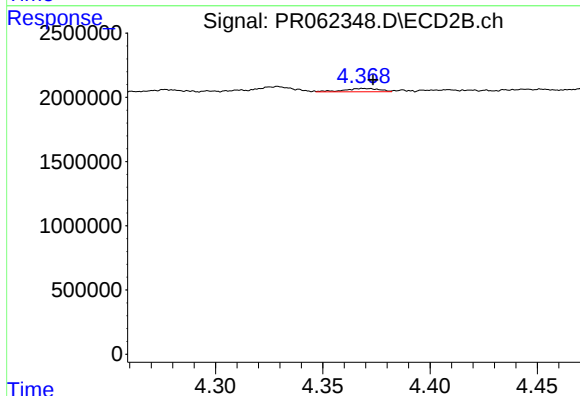
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.004 min
Response: 245388
Conc: 3.70 ng/ml



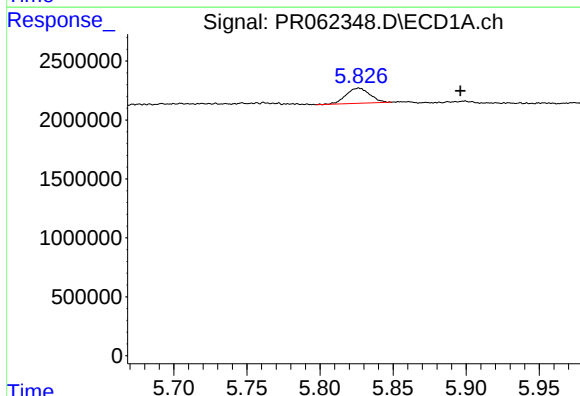
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 422010
Conc: 9.21 ng/ml



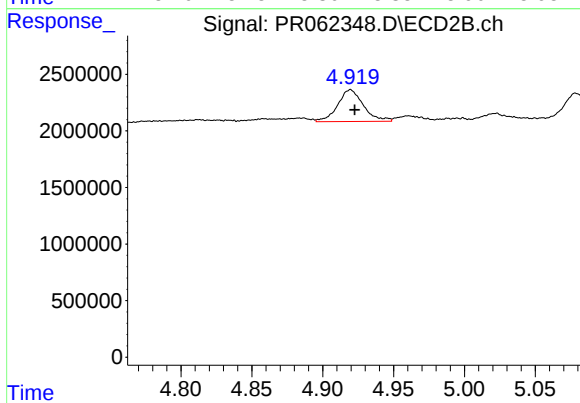
#19 AR-1242-4

R.T.: 4.369 min
Delta R.T.: -0.004 min
Response: 290042
Conc: 4.39 ng/ml



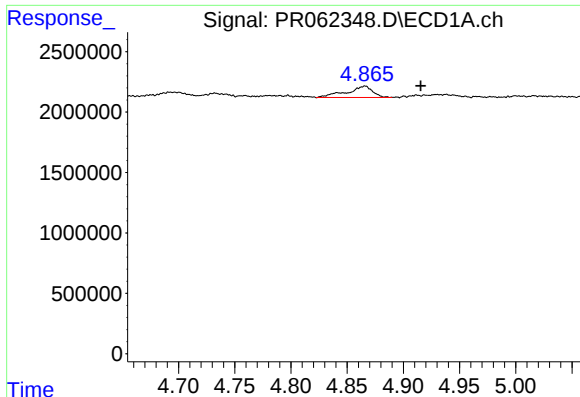
#20 AR-1242-5

R.T.: 5.827 min
Delta R.T.: -0.069 min
Response: 1444506
Conc: 32.79 ng/ml



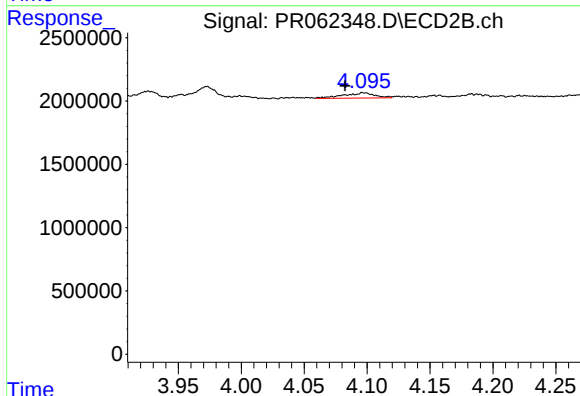
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 3566976
Conc: 42.36 ng/ml



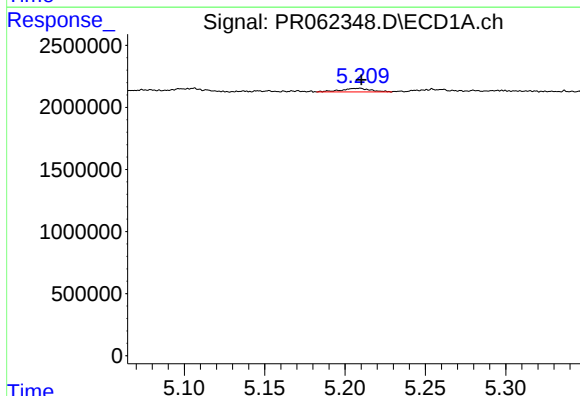
#21 AR-1248-1

R.T.: 4.866 min
Delta R.T.: -0.050 min
Response: 1511948
Conc: 32.52 ng/ml



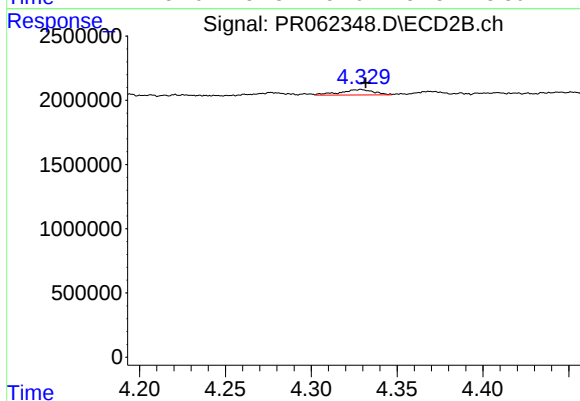
#21 AR-1248-1

R.T.: 4.097 min
Delta R.T.: 0.015 min
Response: 717215
Conc: 10.64 ng/ml



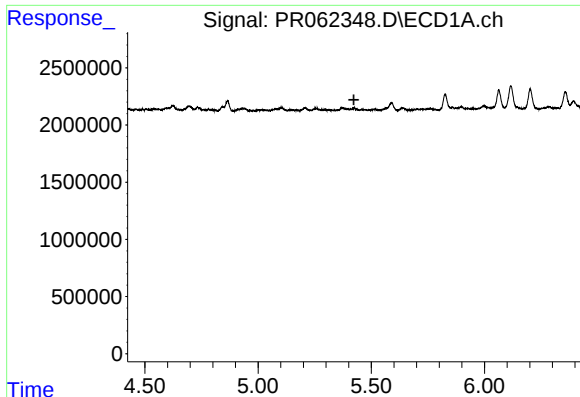
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 364963
Conc: 5.29 ng/ml



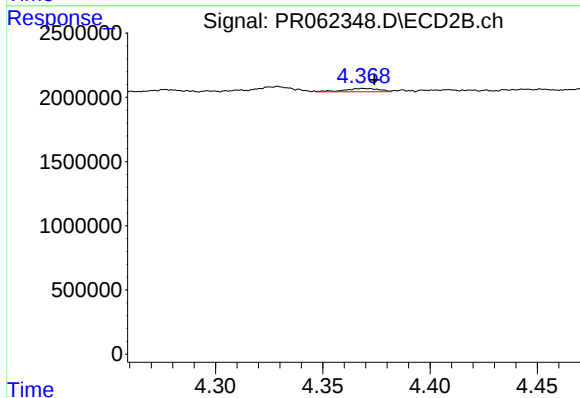
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 569188
Conc: 5.91 ng/ml



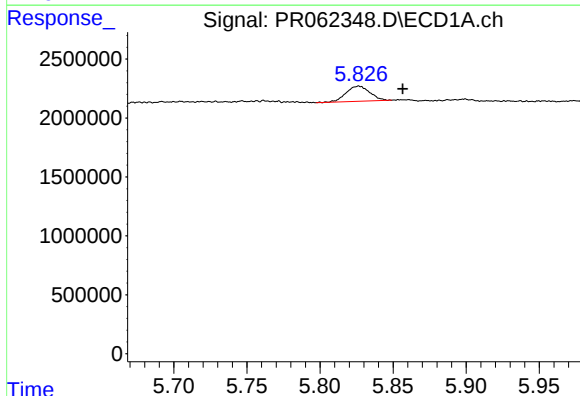
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



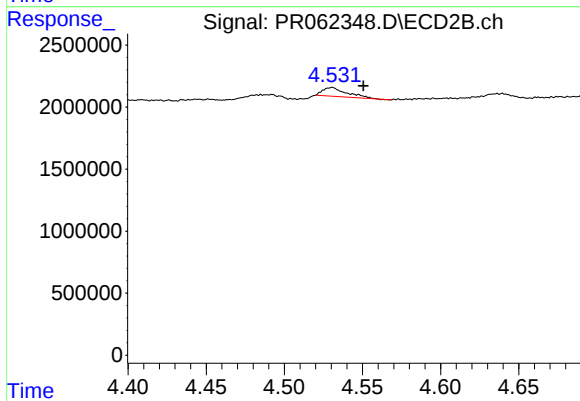
#23 AR-1248-3

R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 290042
Conc: 2.93 ng/ml



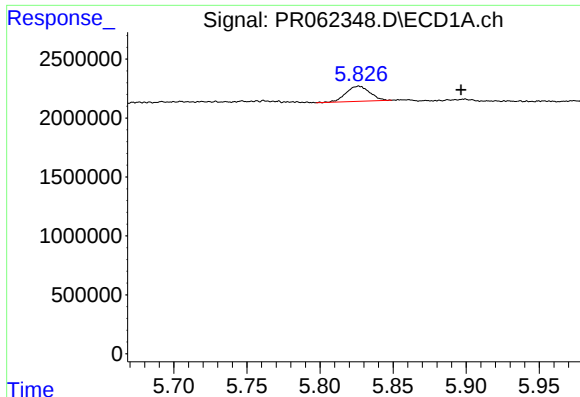
#24 AR-1248-4

R.T.: 5.827 min
Delta R.T.: -0.030 min
Response: 1444506
Conc: 18.27 ng/ml



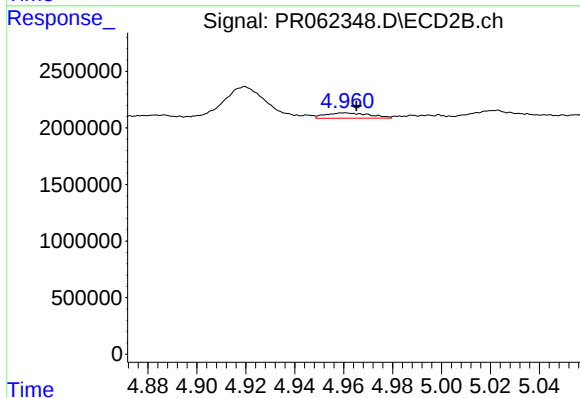
#24 AR-1248-4

R.T.: 4.530 min
Delta R.T.: -0.020 min
Response: 748069
Conc: 6.26 ng/ml



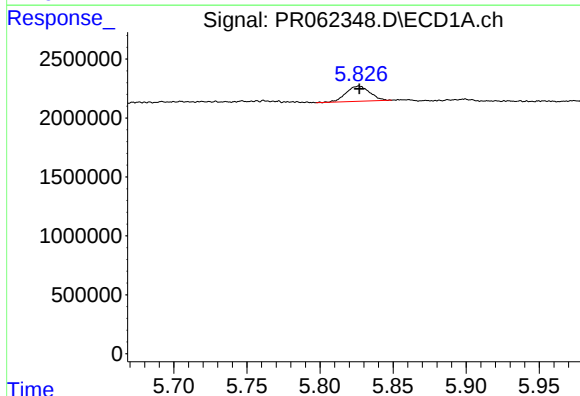
#25 AR-1248-5

R.T.: 5.827 min
Delta R.T.: -0.070 min
Response: 1444506
Conc: 18.97 ng/ml



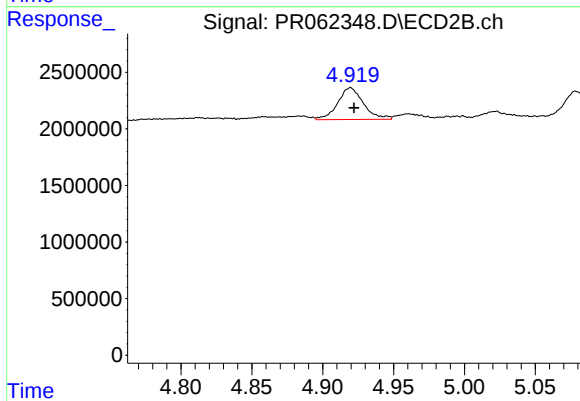
#25 AR-1248-5

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 592444
Conc: 5.02 ng/ml



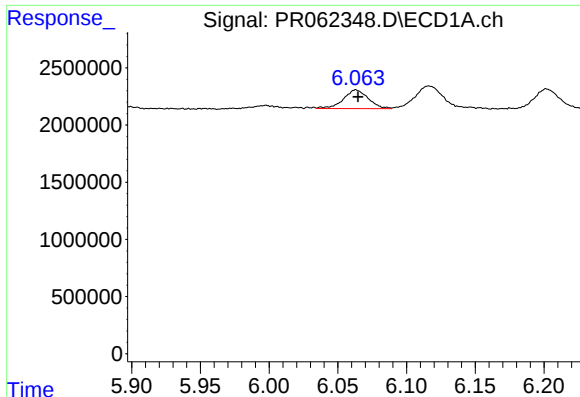
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 1444506
Conc: 16.72 ng/ml



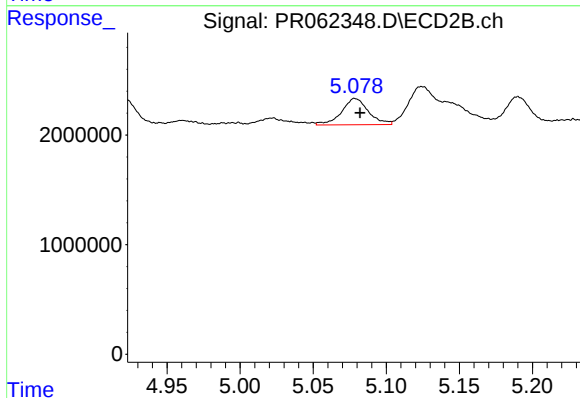
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 3566976
Conc: 20.10 ng/ml



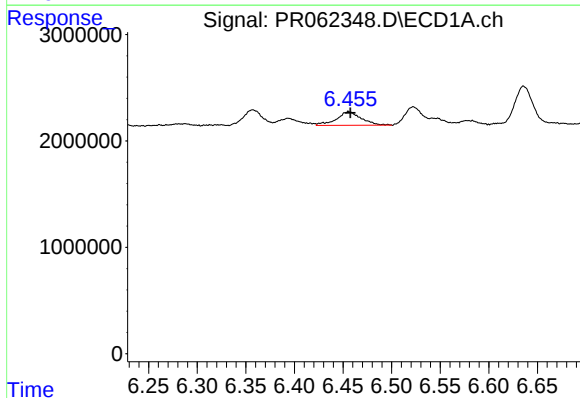
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 2080937
Conc: 16.21 ng/ml



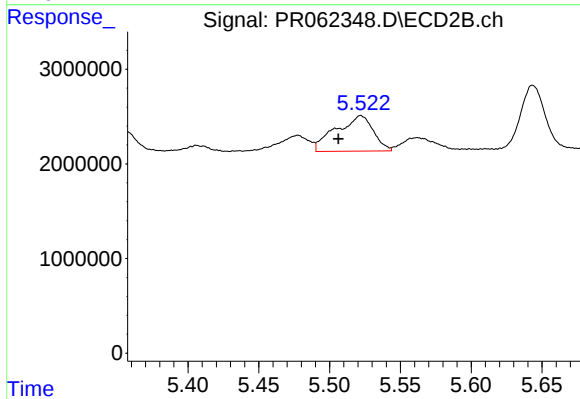
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 3066156
Conc: 19.63 ng/ml



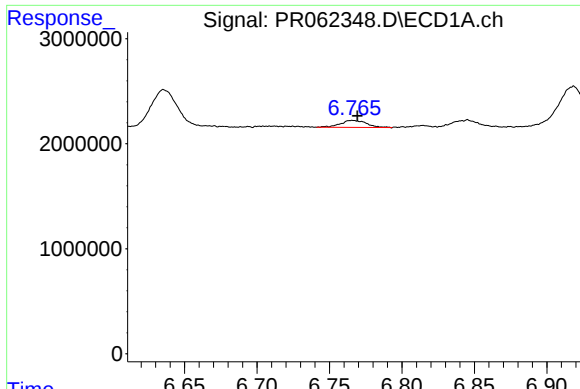
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 2293085
Conc: 18.10 ng/ml



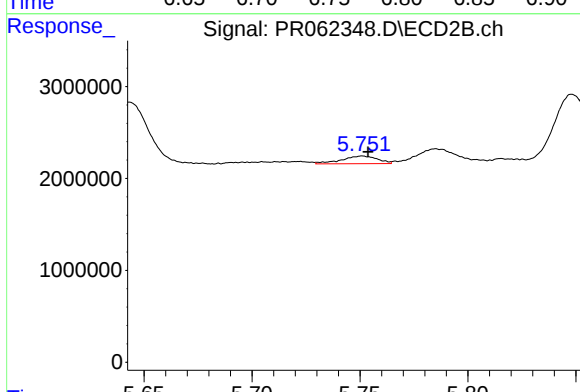
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: 0.016 min
Response: 6880113
Conc: 26.63 ng/ml



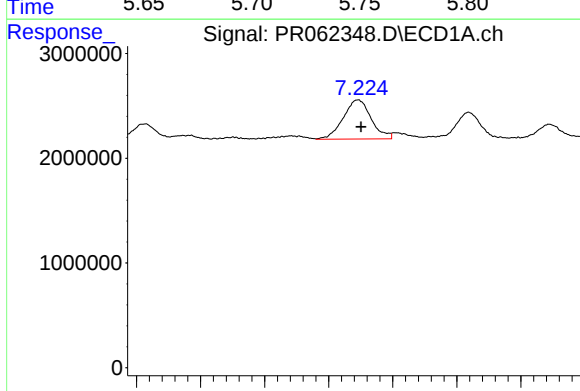
#29 AR-1254-4

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 838123
Conc: 9.84 ng/ml



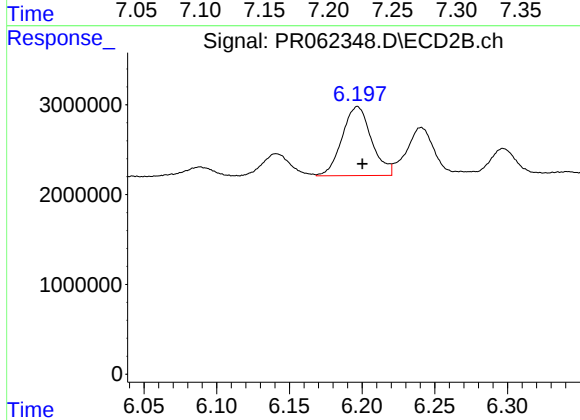
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 953978
Conc: 5.85 ng/ml



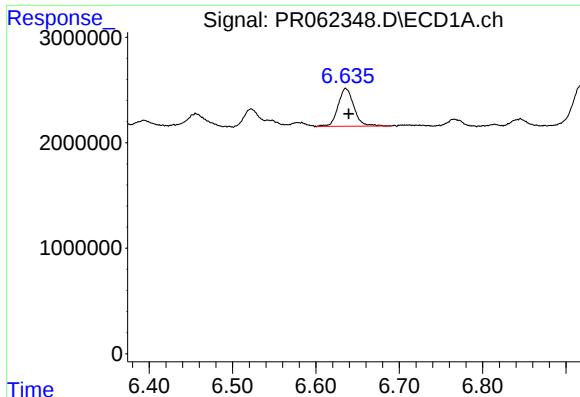
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 5668629
Conc: 60.79 ng/ml



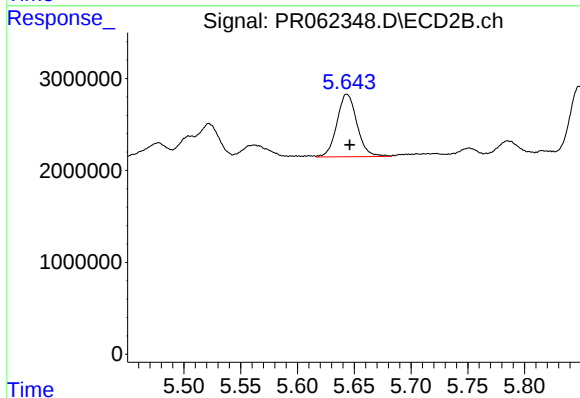
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 10775042
Conc: 44.08 ng/ml



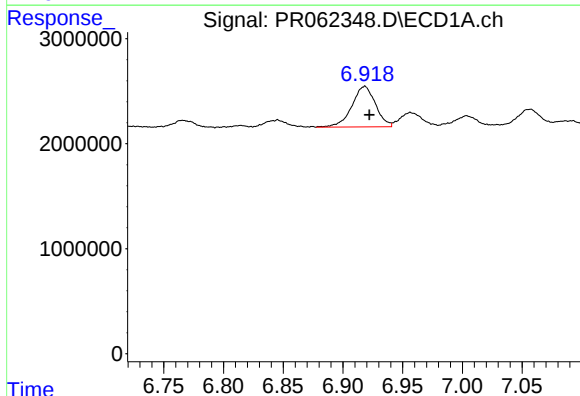
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 4749615
Conc: 46.49 ng/ml



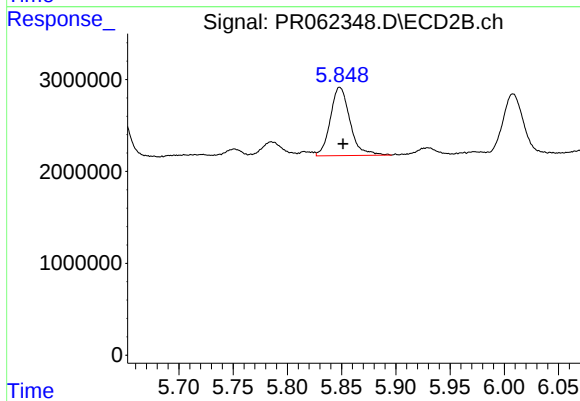
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 8367203
Conc: 45.38 ng/ml



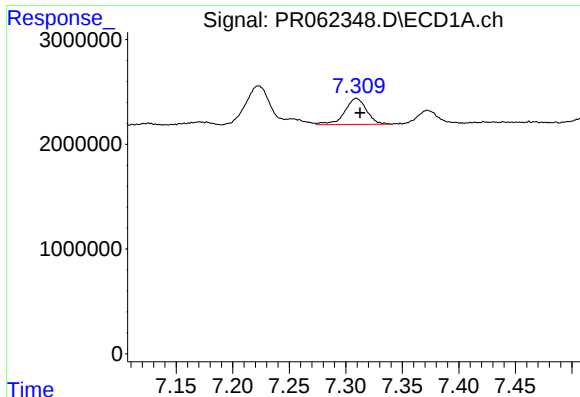
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.004 min
Response: 5311833
Conc: 46.48 ng/ml



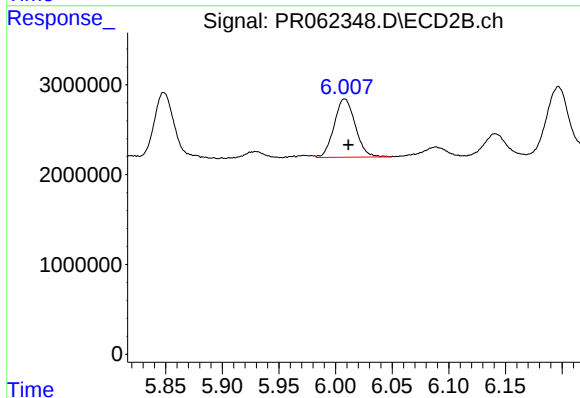
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 9351704
Conc: 41.57 ng/ml



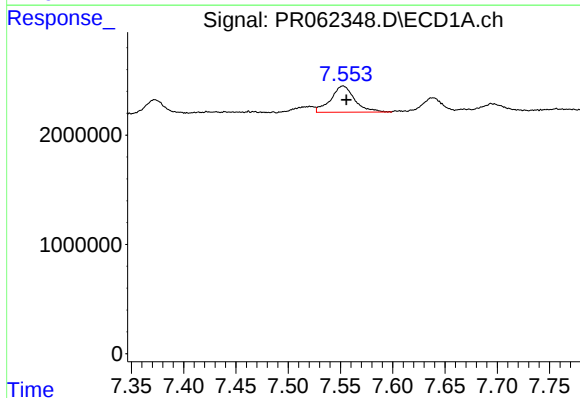
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 3340028
Conc: 39.49 ng/ml



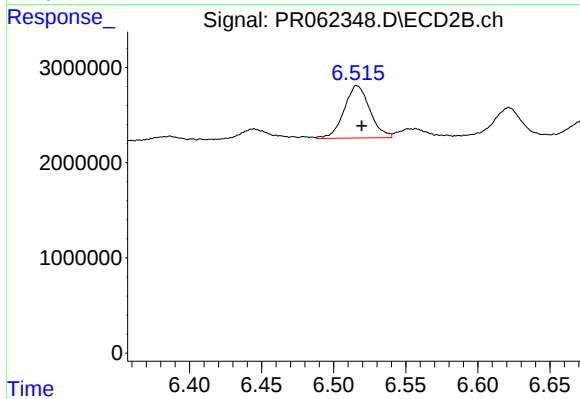
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 8406863
Conc: 39.19 ng/ml



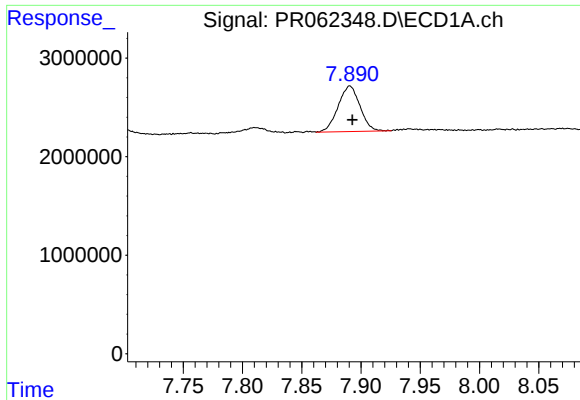
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 3813103
Conc: 41.11 ng/ml



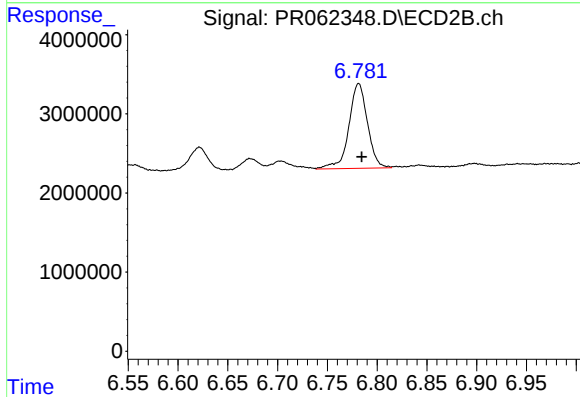
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 6817739
Conc: 36.34 ng/ml



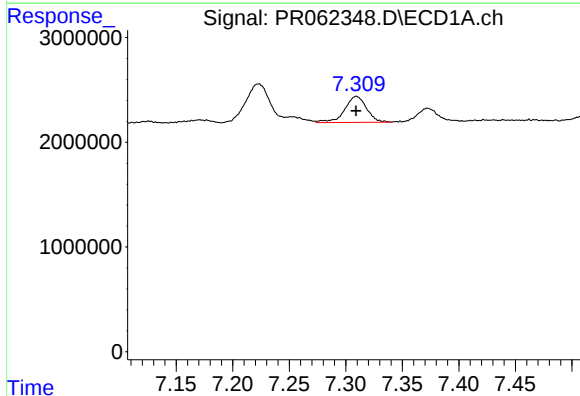
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 5911171
Conc: 35.39 ng/ml



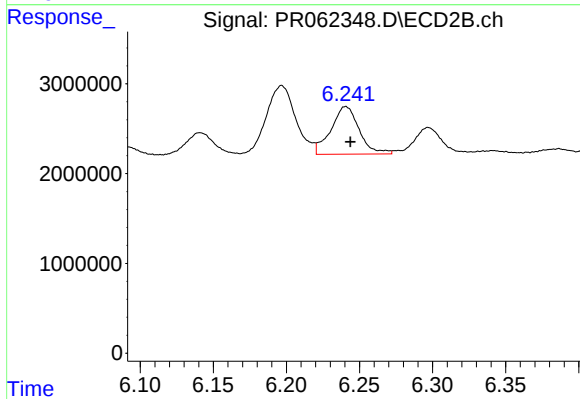
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 13938020
Conc: 31.68 ng/ml



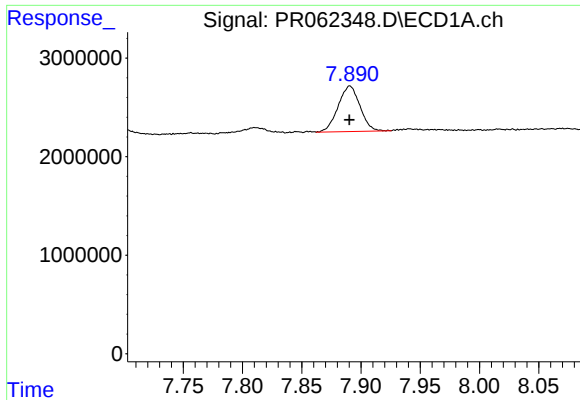
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 3340028
Conc: 28.14 ng/ml



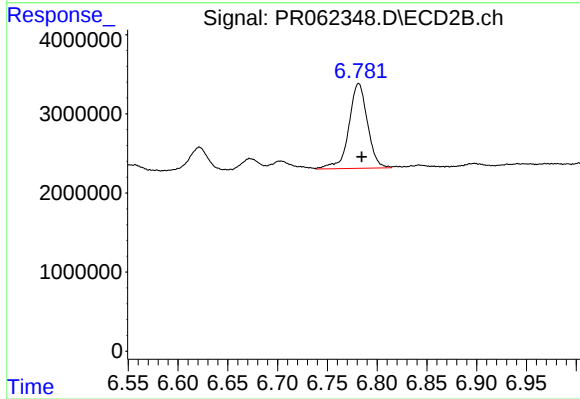
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 7123024
Conc: 27.87 ng/ml



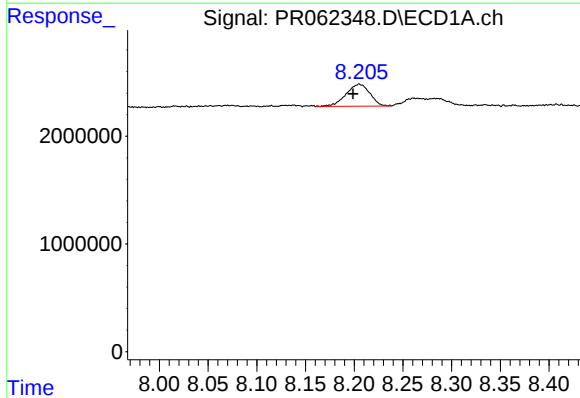
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 5911171
Conc: 32.22 ng/ml



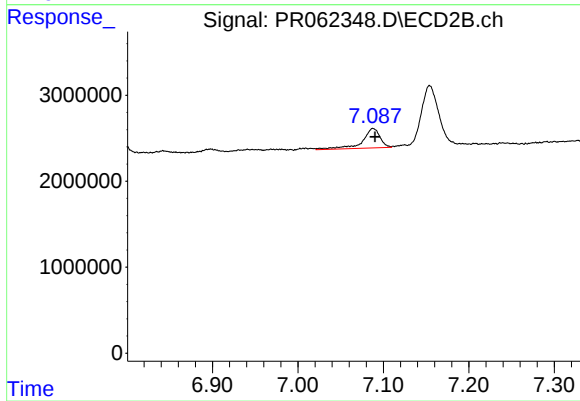
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 13938020
Conc: 29.21 ng/ml



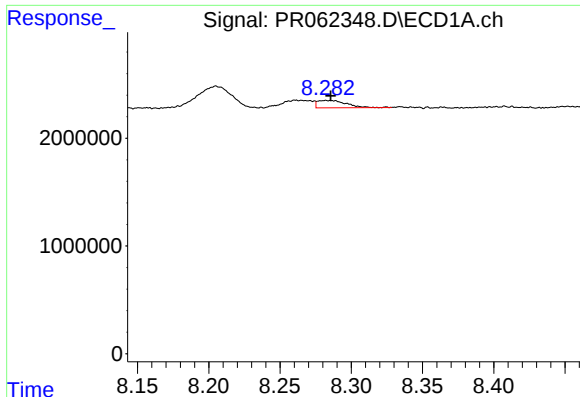
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: 0.006 min
Response: 3493804
Conc: 27.91 ng/ml



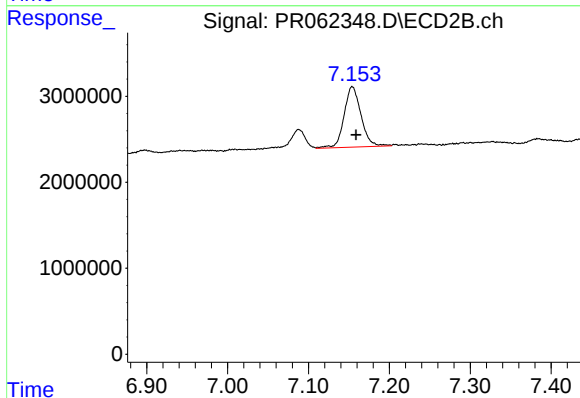
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 3256423
Conc: 16.78 ng/ml



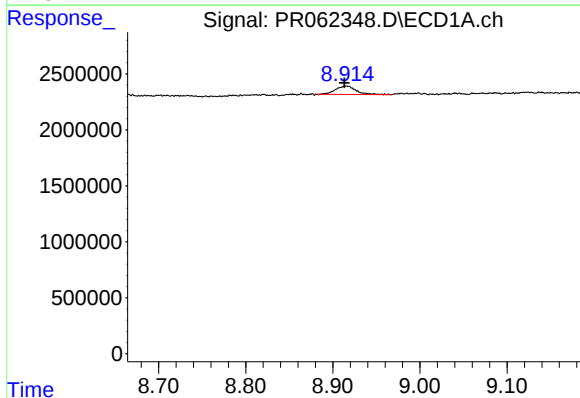
#39 AR-1262-4

R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 952767
Conc: 9.80 ng/ml



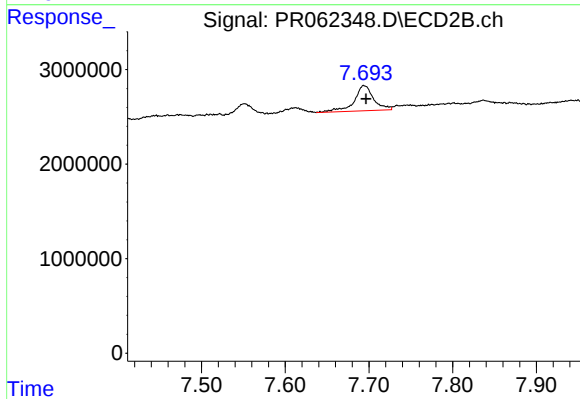
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 10231526
Conc: 28.00 ng/ml



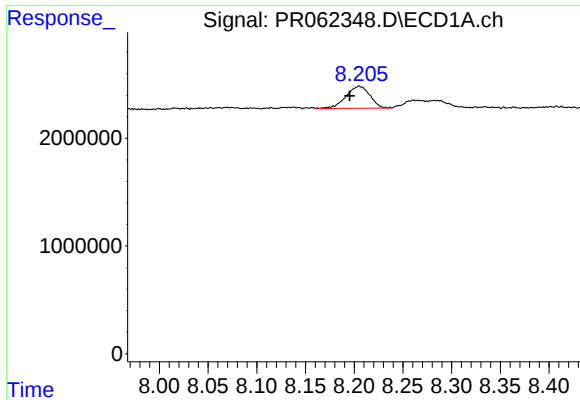
#40 AR-1262-5

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 1237571
Conc: 19.48 ng/ml



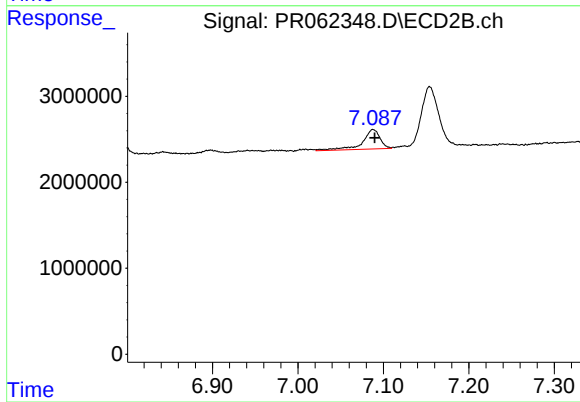
#40 AR-1262-5

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 4327114
Conc: 24.46 ng/ml



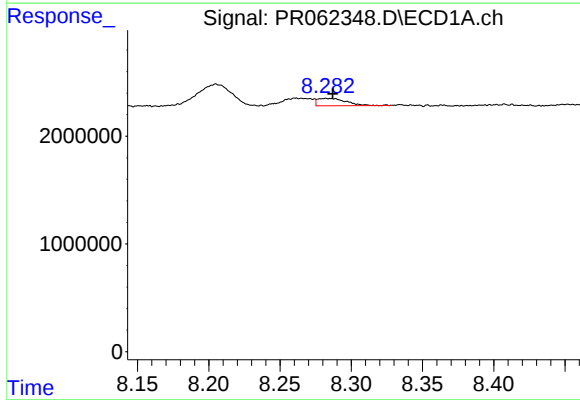
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.010 min
Response: 3493804
Conc: 19.98 ng/ml



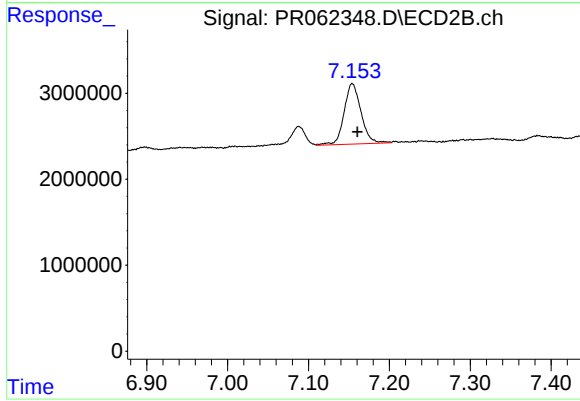
#41 AR-1268-1

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 3256423
Conc: 7.30 ng/ml



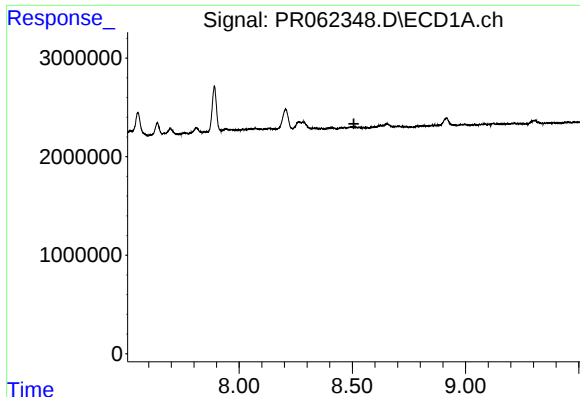
#42 AR-1268-2

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 952767
Conc: 6.04 ng/ml



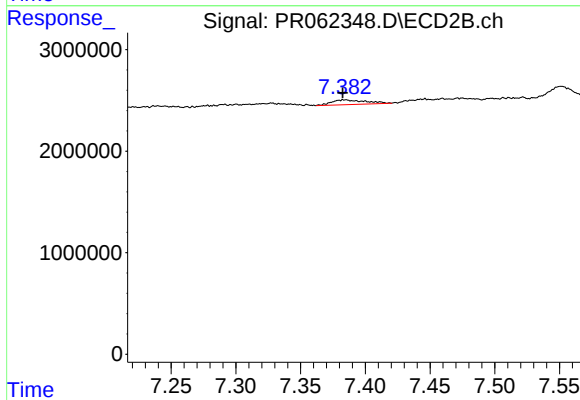
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 10231526
Conc: 25.20 ng/ml



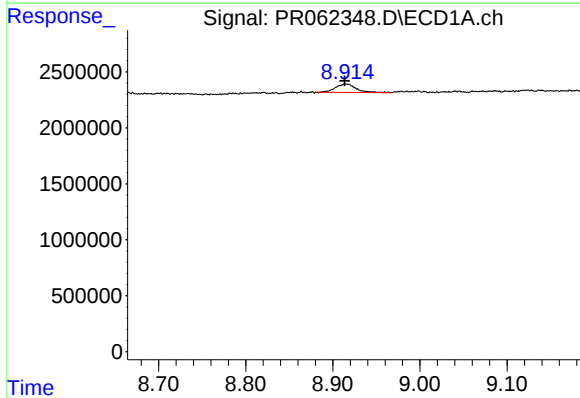
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



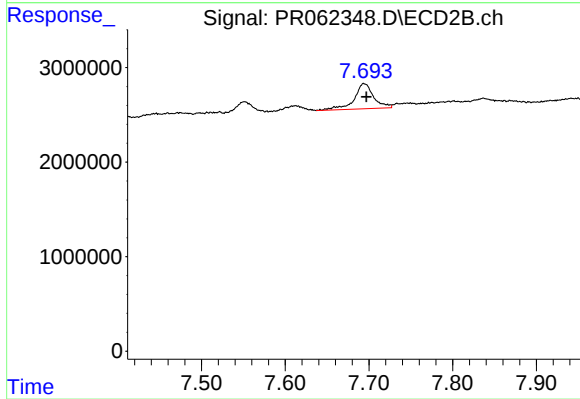
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: 0.002 min
Response: 845001
Conc: 2.37 ng/ml



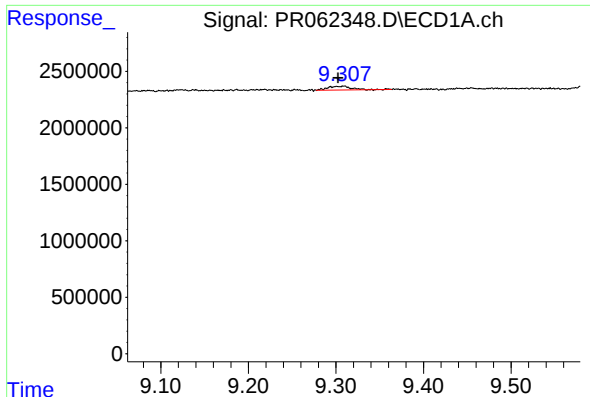
#44 AR-1268-4

R.T.: 8.915 min
Delta R.T.: 0.001 min
Response: 1237571
Conc: 22.75 ng/ml



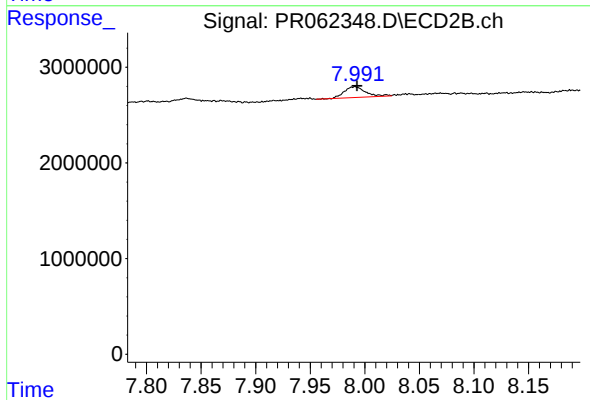
#44 AR-1268-4

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 4327114
Conc: 28.55 ng/ml



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.006 min
Response: 614321
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 1530647
Conc: 1.39 ng/ml