

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052323\
 Data File : PP057804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 16:17
 Operator : YP\AJ
 Sample : 02885-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 17:19:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

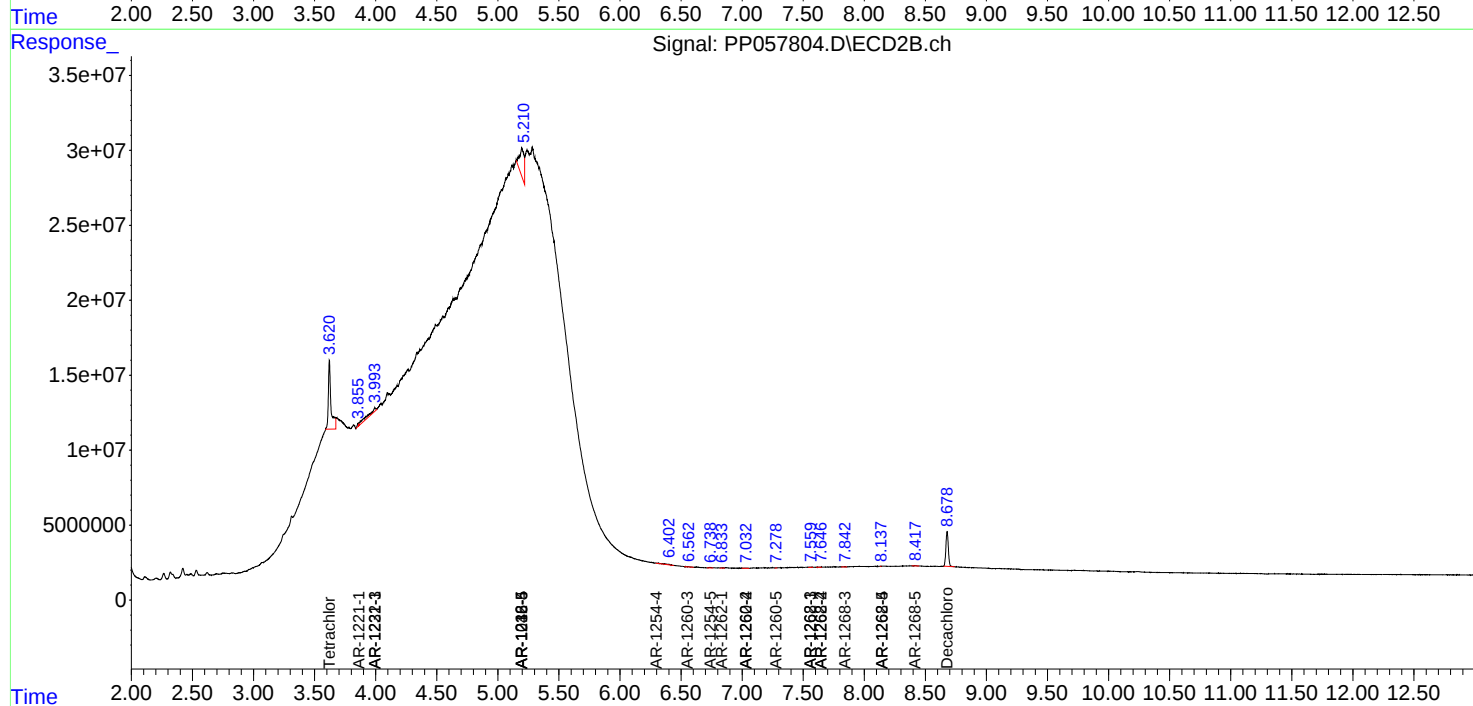
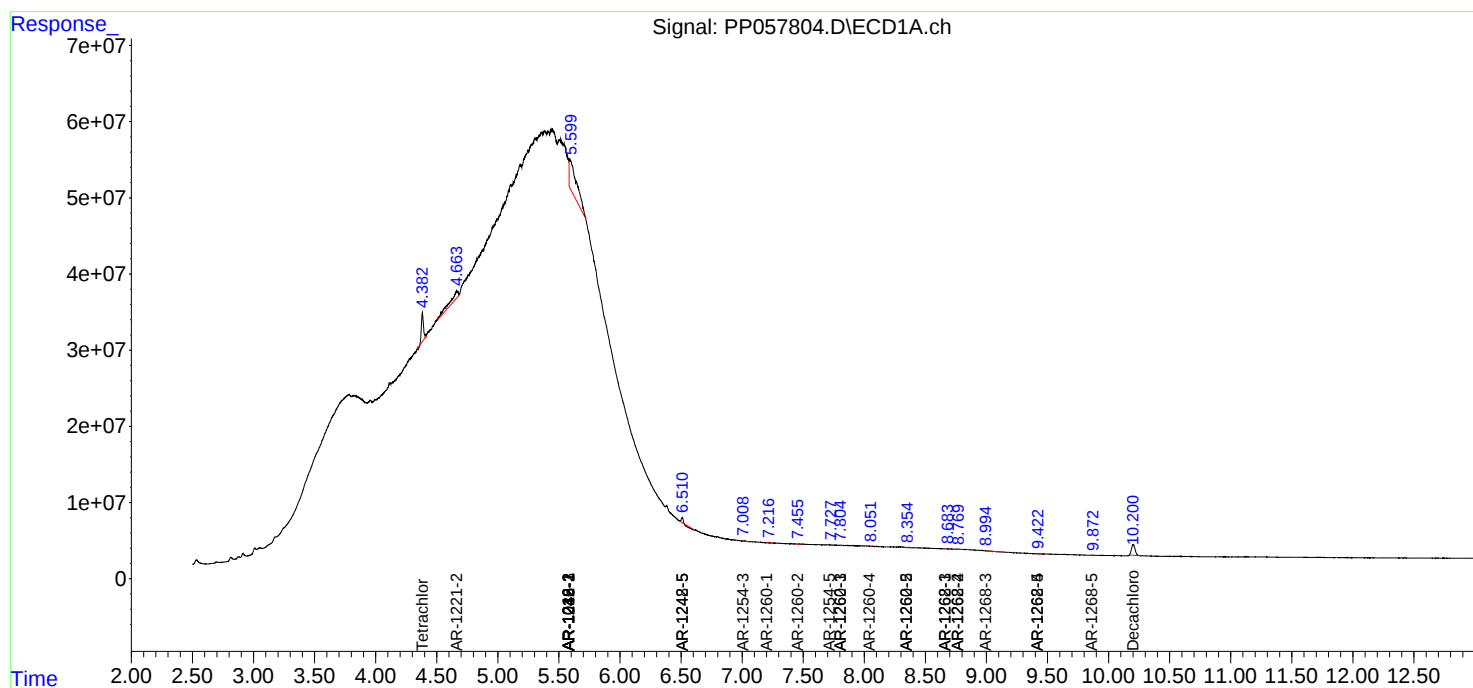
System Monitoring Compounds							
1)	SA Tetrachlo...	4.382	3.621	45367735	69524148	20.680	30.650 #
2)	SA Decachlor...	10.201	8.678	29175588	32083190	25.745	20.438
Target Compounds							
3)	L1 AR-1016-1	5.588f	0.000	172.9E6	0	2774.777	N.D. #
4)	L1 AR-1016-2	5.588	0.000	172.9E6	0	1922.614	N.D. #
7)	L1 AR-1016-5	0.000	5.196f	0	48213243	N.D.	811.998 #
8)	L2 AR-1221-1	0.000	3.856f	0	1513901	N.D.	51.339 #
9)	L2 AR-1221-2	4.664f	0.000	48065024	0	2217.691	N.D. #
10)	L2 AR-1221-3	0.000	3.993	0	13291430	N.D.	208.613 #
11)	L3 AR-1232-1	0.000	3.993	0	13291430	N.D.	288.010 #
13)	L3 AR-1232-3	5.588	0.000	172.9E6	0	4235.291	N.D. #
15)	L3 AR-1232-5	0.000	5.196f	0	48213243	N.D.	1743.556 #
16)	L4 AR-1242-1	5.588f	0.000	172.9E6	0	3628.520	N.D. #
17)	L4 AR-1242-2	5.588	0.000	172.9E6	0	2527.611	N.D. #
20)	L4 AR-1242-5	6.510	0.000	2538804	0	78.355	N.D. #
21)	L5 AR-1248-1	5.588f	0.000	172.9E6	0	4107.497	N.D. #
24)	L5 AR-1248-4	0.000	5.196f	0	48213243	N.D.	540.498 #
25)	L5 AR-1248-5	6.510	0.000	2538804	0	39.570	N.D. #
28)	L6 AR-1254-3	7.009	0.000	692631	0	7.604	N.D. #
29)	L6 AR-1254-4	0.000	6.296f	0	1747560	N.D.	18.943 #
30)	L6 AR-1254-5	7.720f	6.738	668248	566433	9.734	3.913 #
31)	L7 AR-1260-1	7.202	0.000	383980	0	4.867	N.D. #
32)	L7 AR-1260-2	7.455	0.000	244902	0	3.057	N.D. #
33)	L7 AR-1260-3	7.804	6.554	240055	145048	4.213	1.183 #
34)	L7 AR-1260-4	8.051	7.032	155243	516898	2.336	5.915 #
35)	L7 AR-1260-5	8.347f	7.278	1105387	117372	10.294	0.635 #
36)	L8 AR-1262-1	7.804	6.837	240055	374240	2.788	5.890 #
37)	L8 AR-1262-2	8.347f	7.032	1105387	516898	9.080	4.170 #
38)	L8 AR-1262-3	8.667	7.559	170258	338130	1.958	3.603 #
39)	L8 AR-1262-4	8.762	7.647f	297309	235627	4.435	1.383 #
40)	L8 AR-1262-5	9.416f	8.137	169281	52660	4.421	0.716 #
41)	L9 AR-1268-1	8.667	7.559	170258	338130	1.093	1.284
42)	L9 AR-1268-2	8.762	7.647	297309	235627	2.279	0.962 #
43)	L9 AR-1268-3	8.994f	7.842	415287	264954	3.217	1.307 #
44)	L9 AR-1268-4	9.416f	8.137	169281	52660	3.997	0.636 #
45)	L9 AR-1268-5	9.873	8.418	70793	309517	0.217	0.599 #

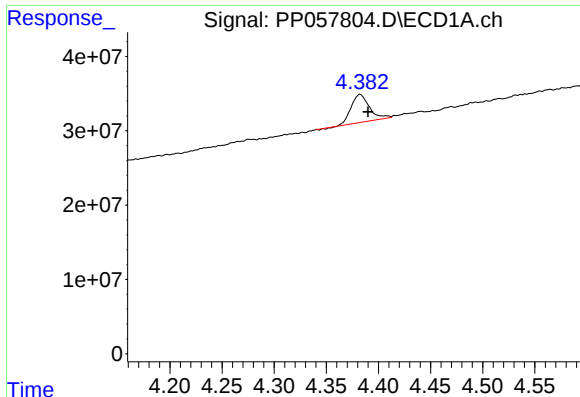
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052323\
Data File : PP057804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 16:17
Operator : YP\AJ
Sample : 02885-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 17:19:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
Response via : Initial Calibration
Integrator: ChemStation

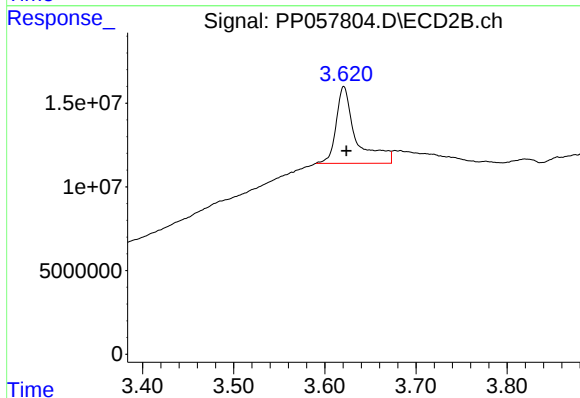
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





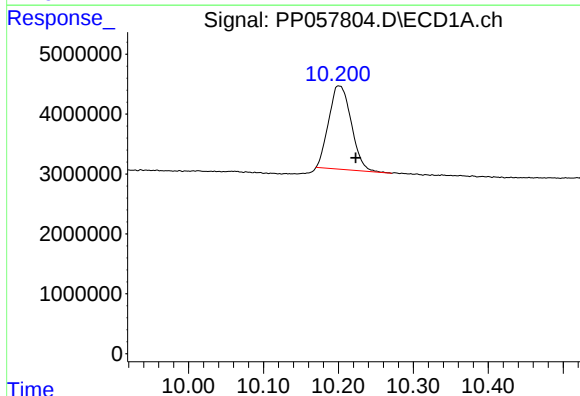
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.008 min
Response: 45367735
Conc: 20.68 ng/ml



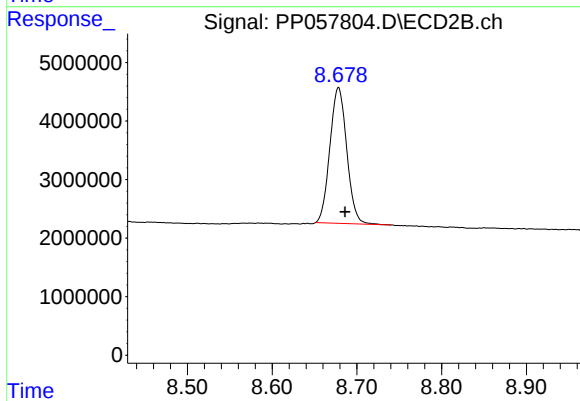
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 69524148
Conc: 30.65 ng/ml



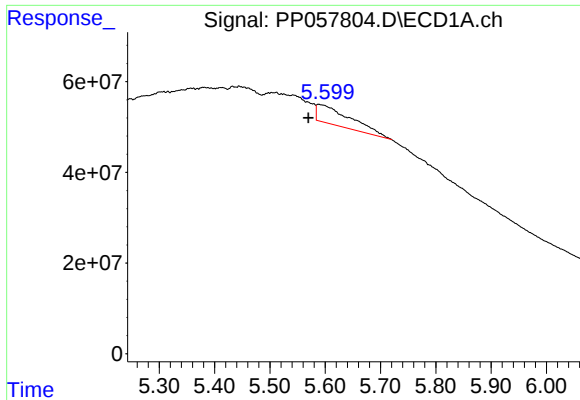
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.023 min
Response: 29175588
Conc: 25.75 ng/ml



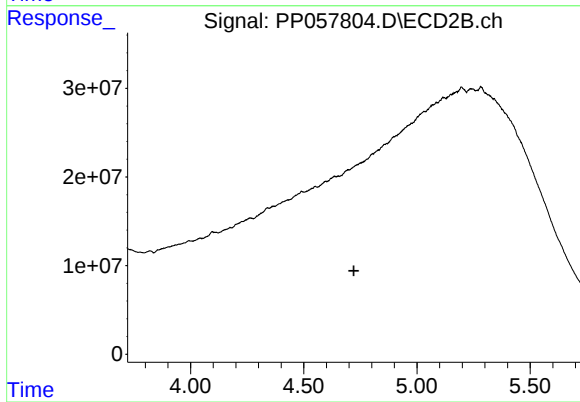
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 32083190
Conc: 20.44 ng/ml



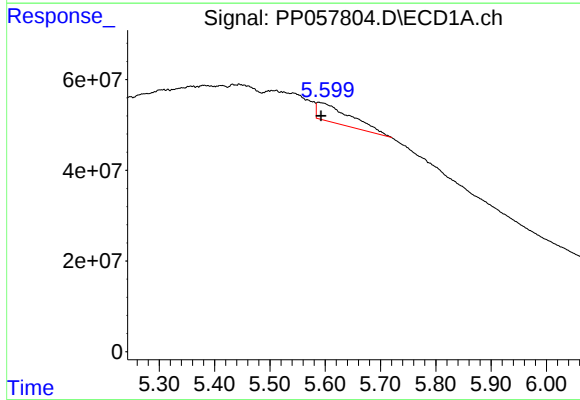
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: 0.018 min
Response: 172855398
Conc: 2774.78 ng/ml



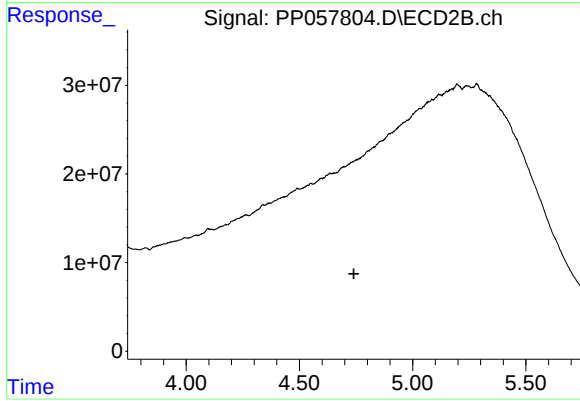
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



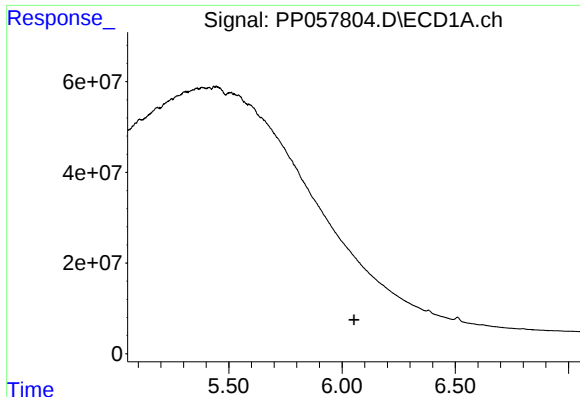
#4 AR-1016-2

R.T.: 5.588 min
Delta R.T.: -0.004 min
Response: 172855398
Conc: 1922.61 ng/ml



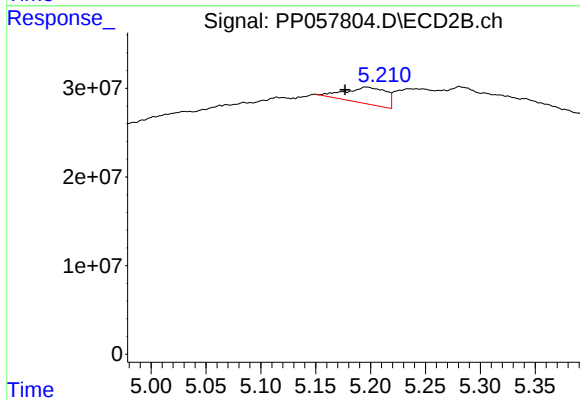
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



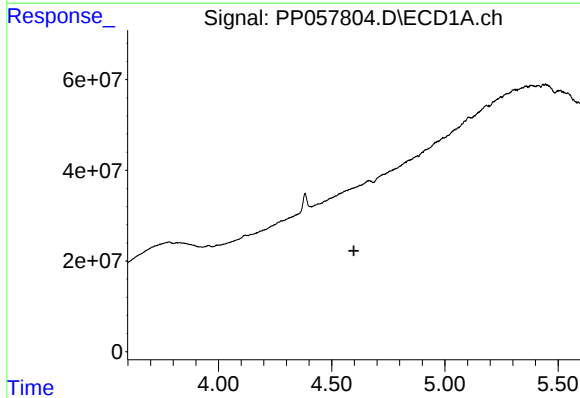
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



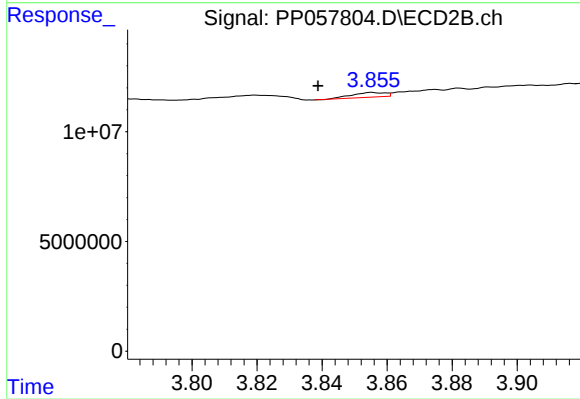
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 48213243
Conc: 812.00 ng/ml



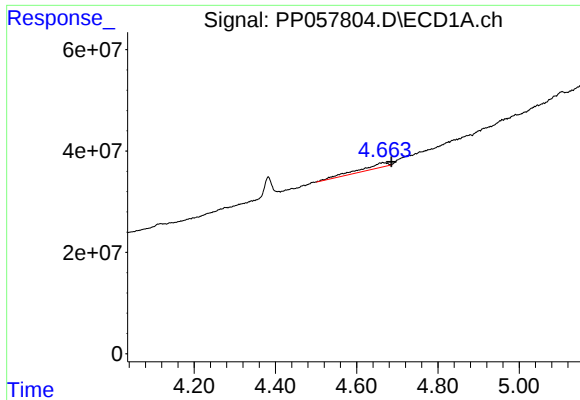
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



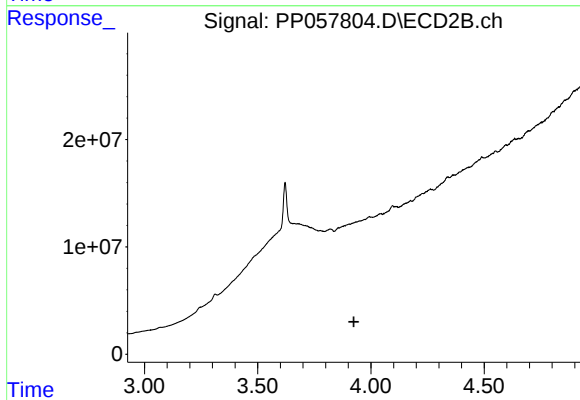
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: 0.017 min
Response: 1513901
Conc: 51.34 ng/ml



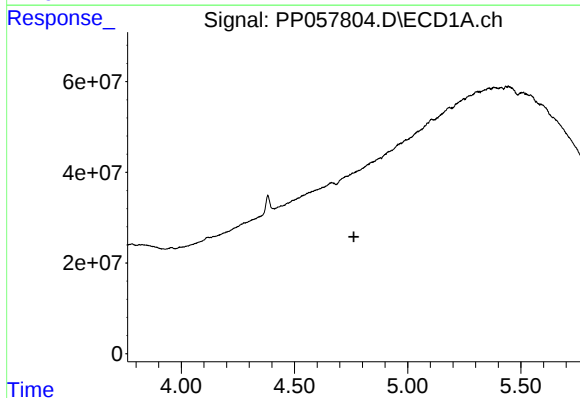
#9 AR-1221-2

R.T.: 4.664 min
Delta R.T.: -0.021 min
Response: 48065024
Conc: 2217.69 ng/ml



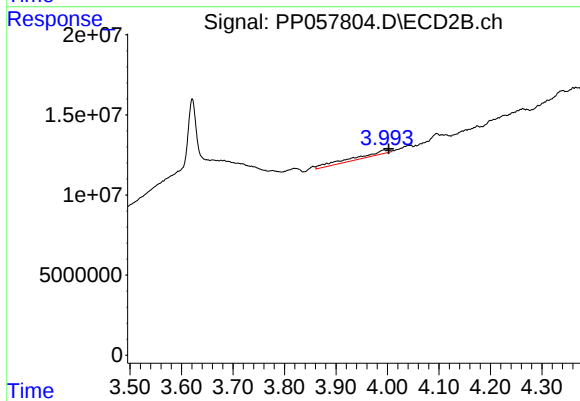
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.925 min
Response: 0
Conc: N.D.



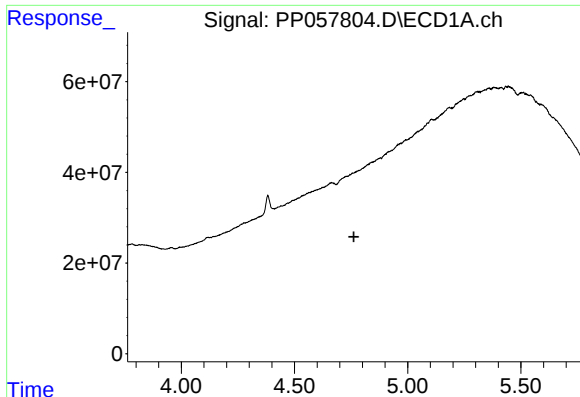
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



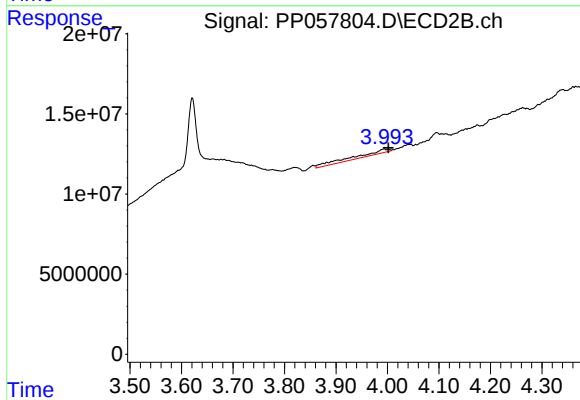
#10 AR-1221-3

R.T.: 3.993 min
Delta R.T.: -0.009 min
Response: 13291430
Conc: 208.61 ng/ml



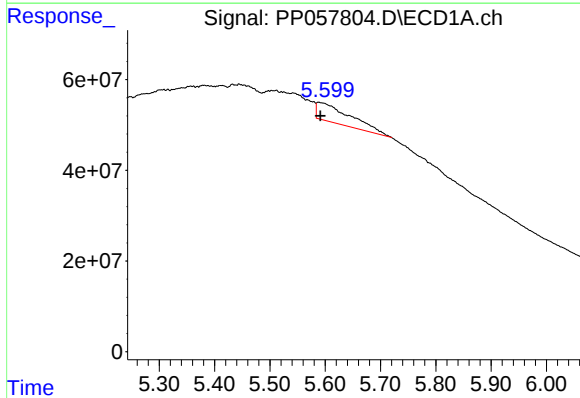
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



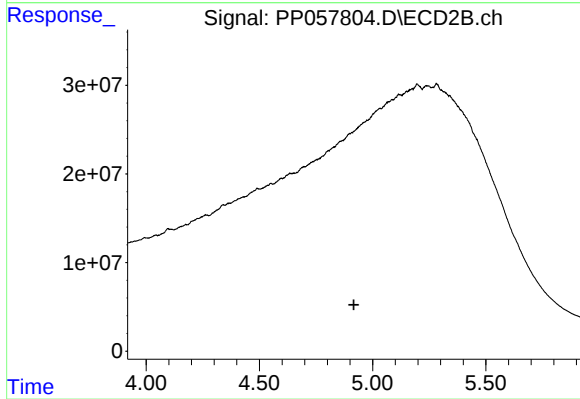
#11 AR-1232-1

R.T.: 3.993 min
Delta R.T.: -0.009 min
Response: 13291430
Conc: 288.01 ng/ml



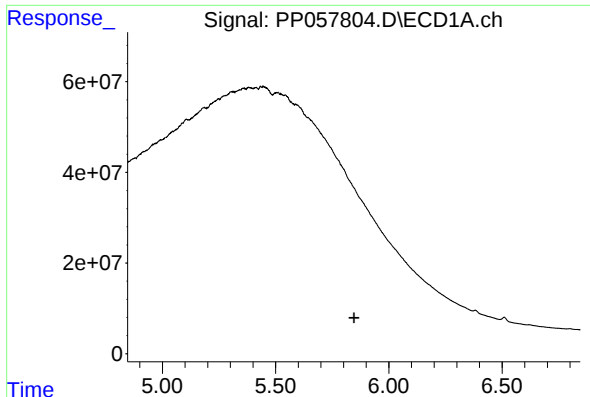
#13 AR-1232-3

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 172855398
Conc: 4235.29 ng/ml



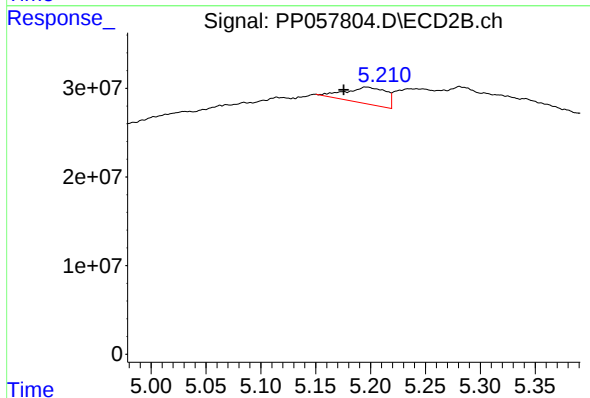
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



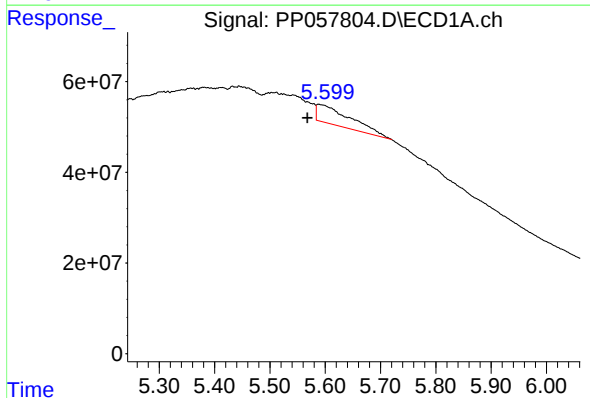
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



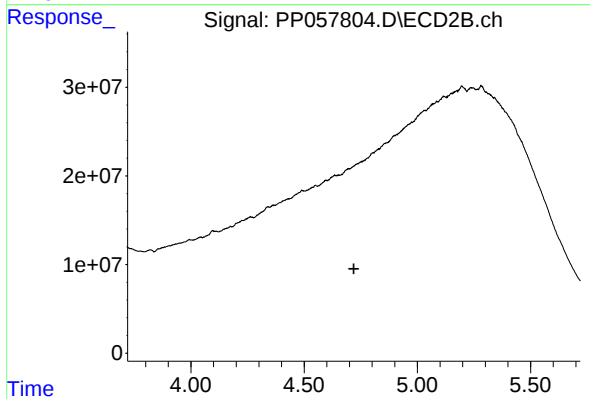
#15 AR-1232-5

R.T.: 5.196 min
Delta R.T.: 0.021 min
Response: 48213243
Conc: 1743.56 ng/ml



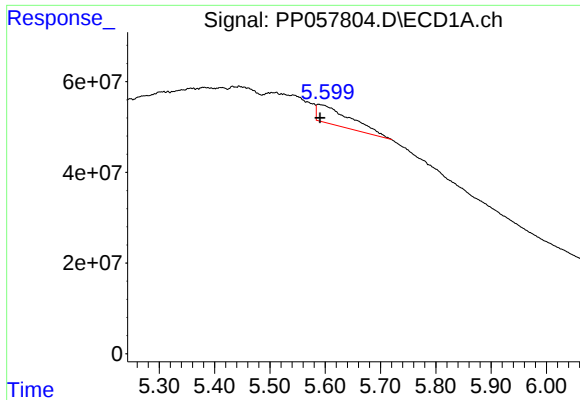
#16 AR-1242-1

R.T.: 5.588 min
Delta R.T.: 0.020 min
Response: 172855398
Conc: 3628.52 ng/ml



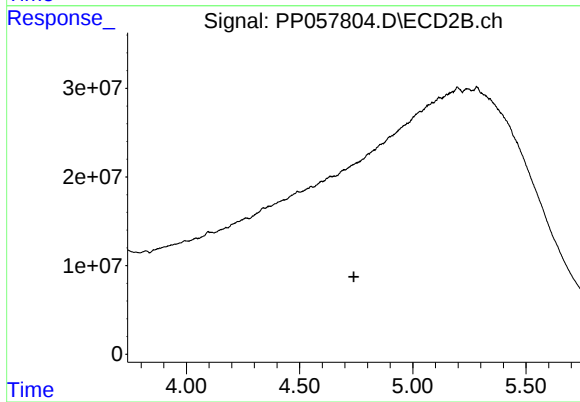
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



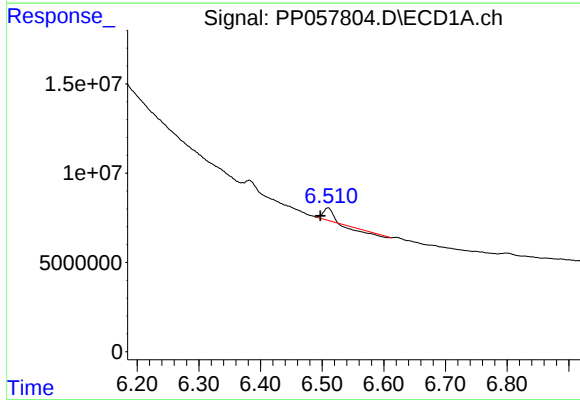
#17 AR-1242-2

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 172855398
Conc: 2527.61 ng/ml



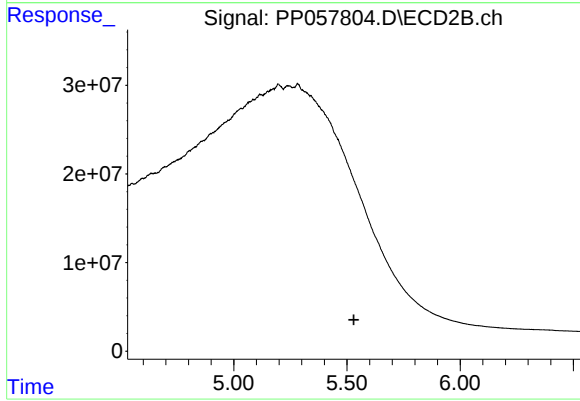
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



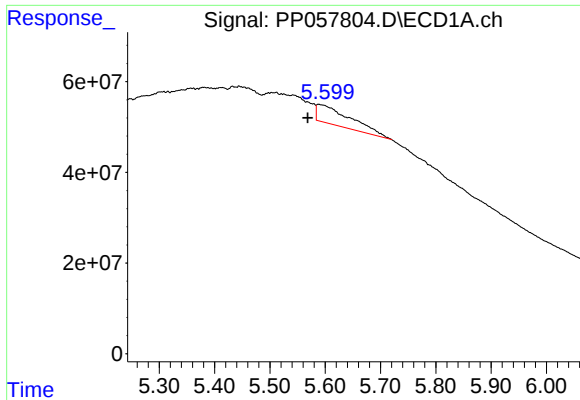
#20 AR-1242-5

R.T.: 6.510 min
Delta R.T.: 0.013 min
Response: 2538804
Conc: 78.36 ng/ml



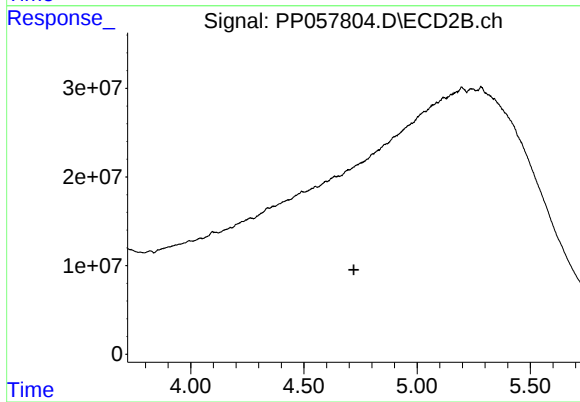
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.



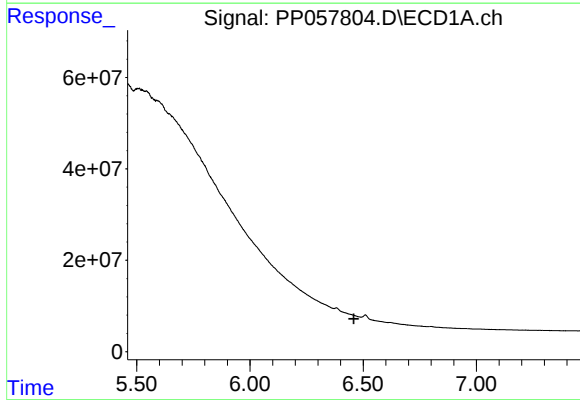
#21 AR-1248-1

R.T.: 5.588 min
Delta R.T.: 0.019 min
Response: 172855398
Conc: 4107.50 ng/ml



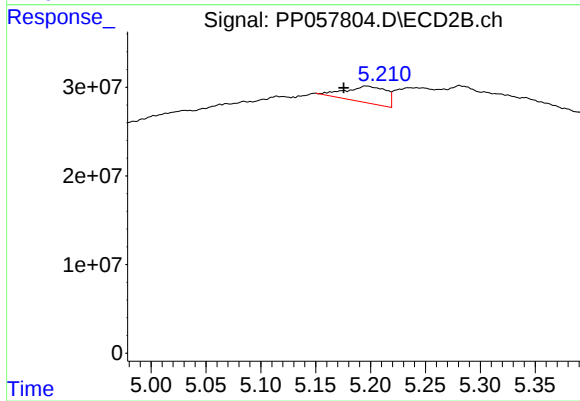
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



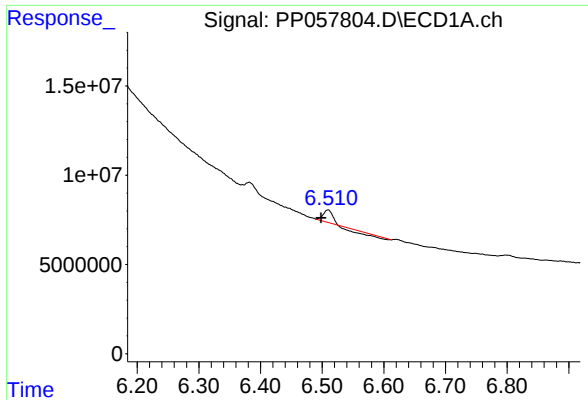
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



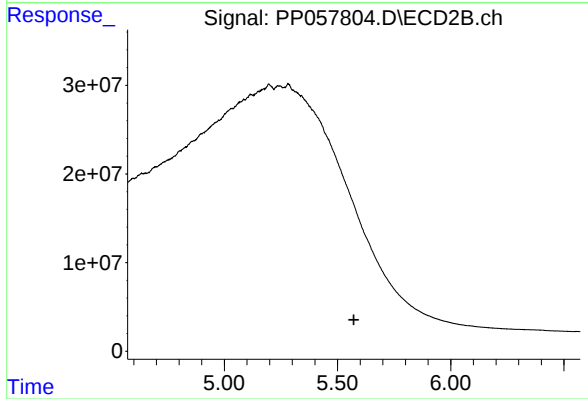
#24 AR-1248-4

R.T.: 5.196 min
Delta R.T.: 0.020 min
Response: 48213243
Conc: 540.50 ng/ml



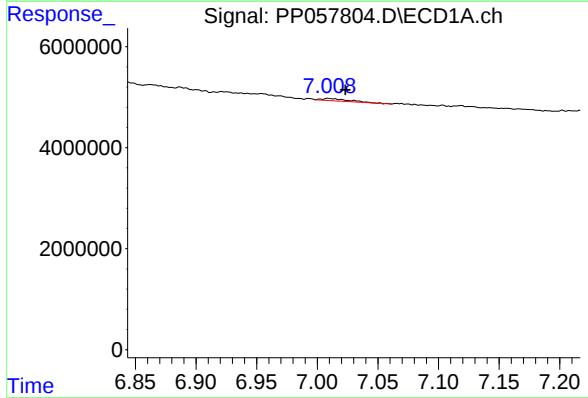
#25 AR-1248-5

R.T.: 6.510 min
Delta R.T.: 0.011 min
Response: 2538804
Conc: 39.57 ng/ml



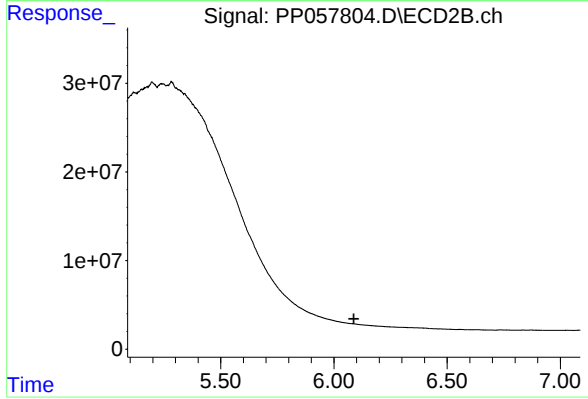
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



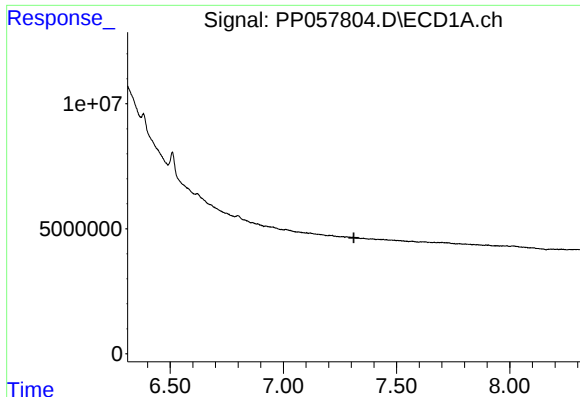
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: -0.014 min
Response: 692631
Conc: 7.60 ng/ml



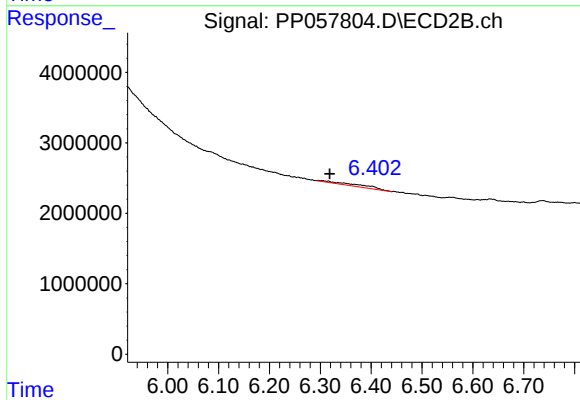
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



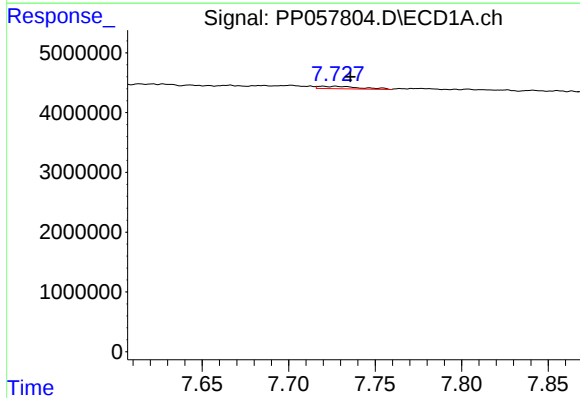
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.



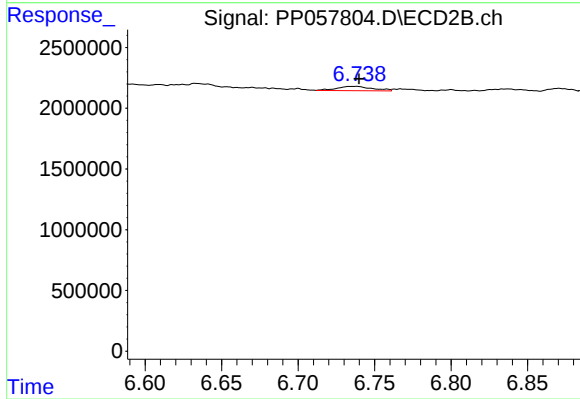
#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.022 min
Response: 1747560
Conc: 18.94 ng/ml



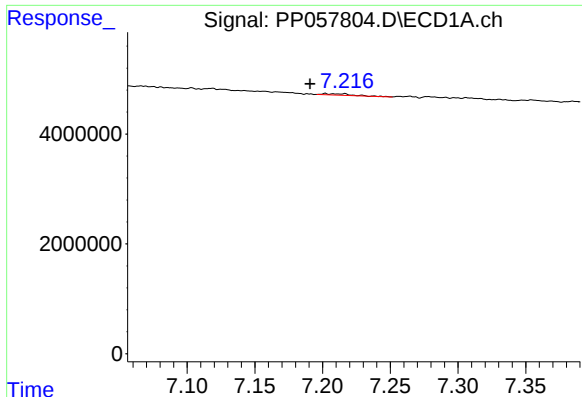
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: -0.016 min
Response: 668248
Conc: 9.73 ng/ml



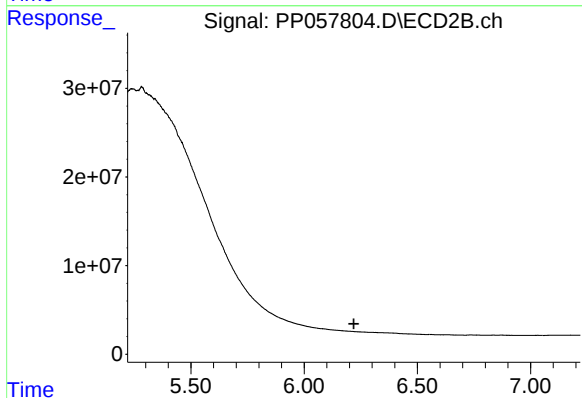
#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 566433
Conc: 3.91 ng/ml



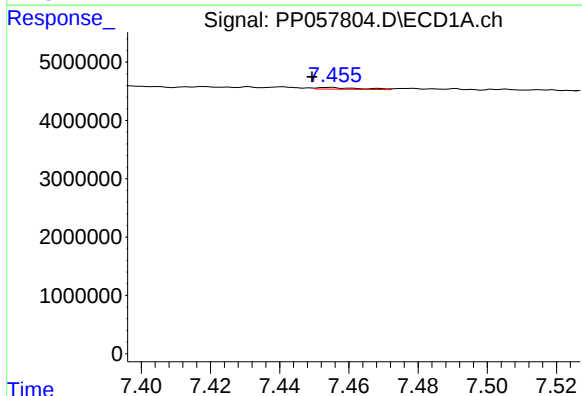
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: 0.011 min
Response: 383980
Conc: 4.87 ng/ml



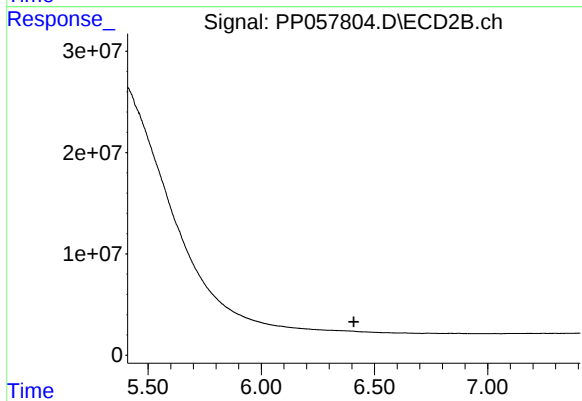
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



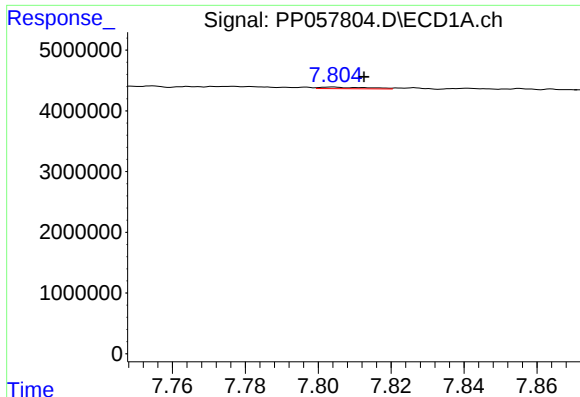
#32 AR-1260-2

R.T.: 7.455 min
Delta R.T.: 0.005 min
Response: 244902
Conc: 3.06 ng/ml



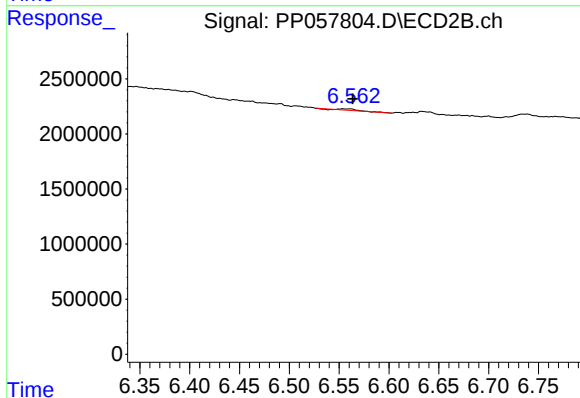
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



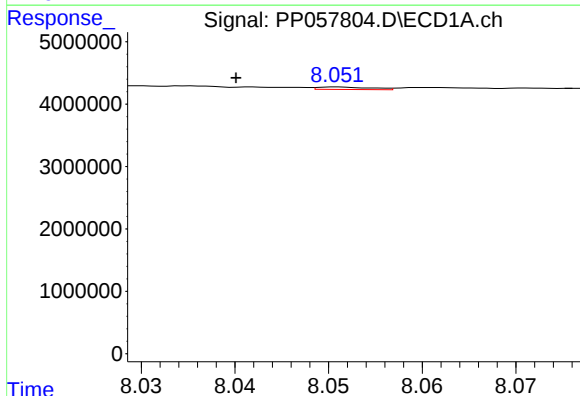
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.009 min
Response: 240055
Conc: 4.21 ng/ml



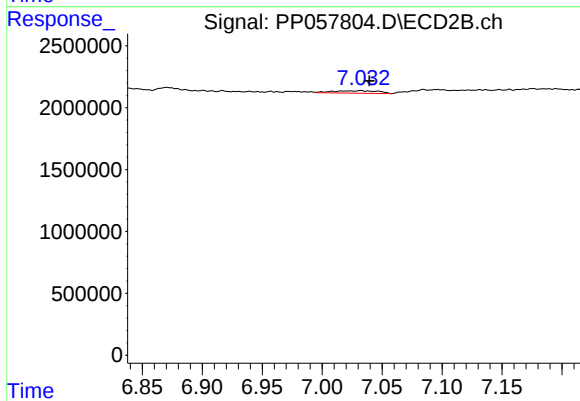
#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.010 min
Response: 145048
Conc: 1.18 ng/ml



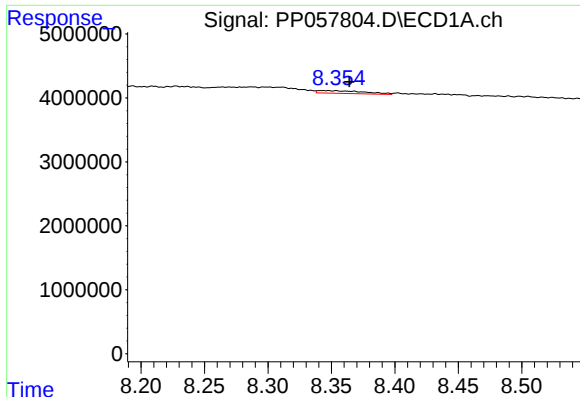
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: 0.011 min
Response: 155243
Conc: 2.34 ng/ml



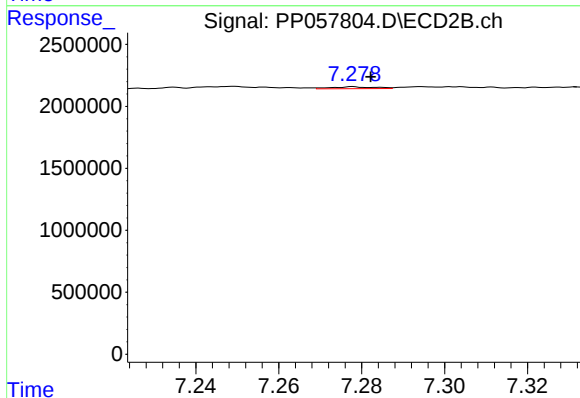
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 516898
Conc: 5.92 ng/ml



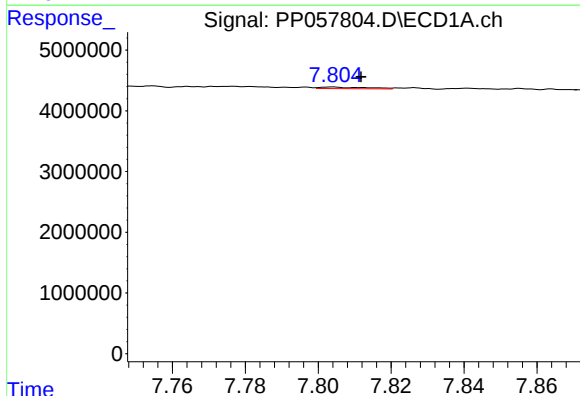
#35 AR-1260-5

R.T.: 8.347 min
Delta R.T.: -0.017 min
Response: 1105387
Conc: 10.29 ng/ml



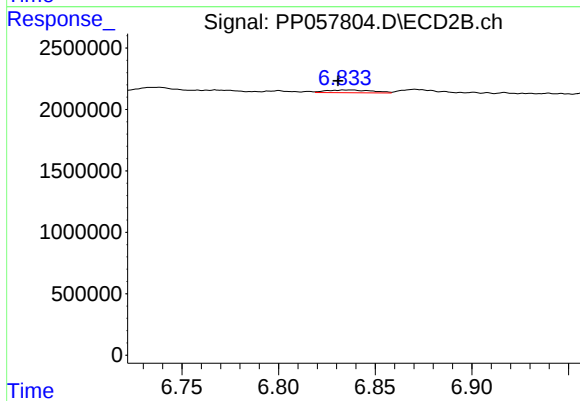
#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 117372
Conc: 0.64 ng/ml



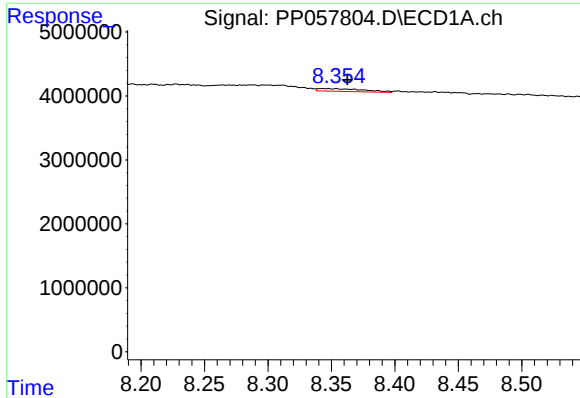
#36 AR-1262-1

R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 240055
Conc: 2.79 ng/ml



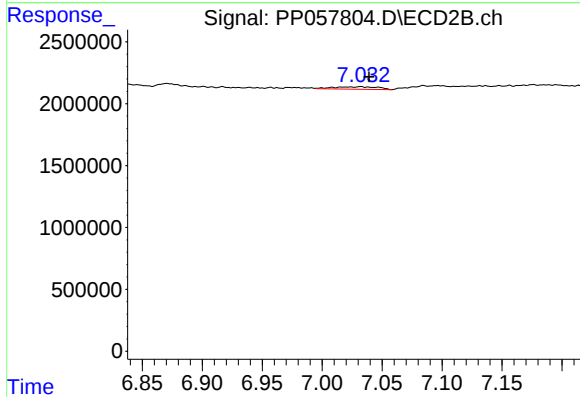
#36 AR-1262-1

R.T.: 6.837 min
Delta R.T.: 0.006 min
Response: 374240
Conc: 5.89 ng/ml



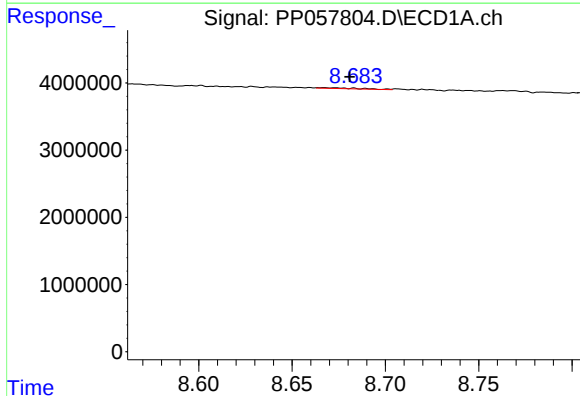
#37 AR-1262-2

R.T.: 8.347 min
Delta R.T.: -0.015 min
Response: 1105387
Conc: 9.08 ng/ml



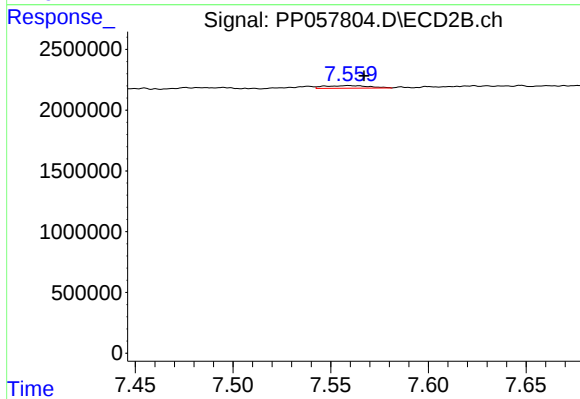
#37 AR-1262-2

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 516898
Conc: 4.17 ng/ml



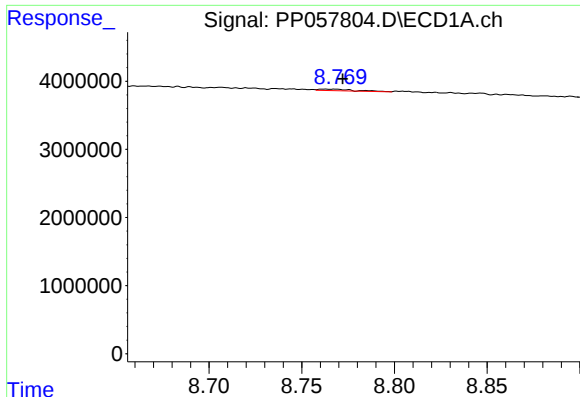
#38 AR-1262-3

R.T.: 8.667 min
Delta R.T.: -0.014 min
Response: 170258
Conc: 1.96 ng/ml



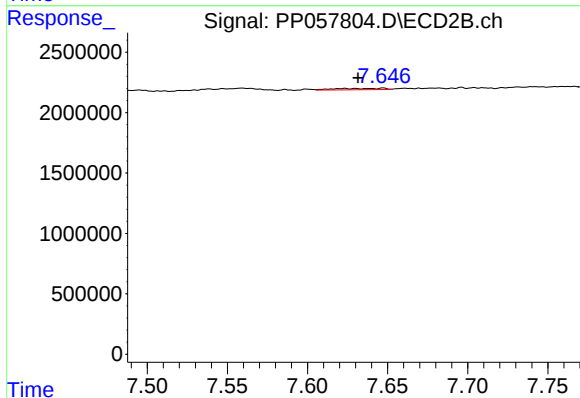
#38 AR-1262-3

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 338130
Conc: 3.60 ng/ml



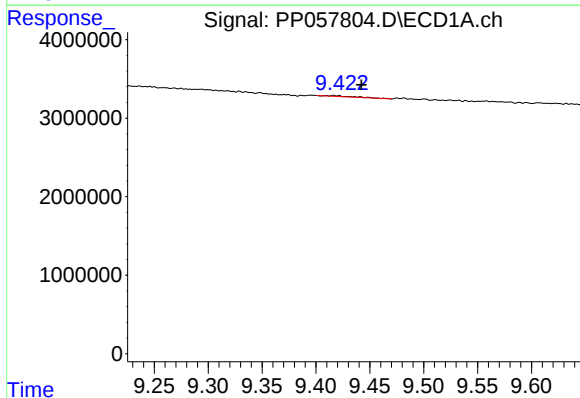
#39 AR-1262-4

R.T.: 8.762 min
Delta R.T.: -0.010 min
Response: 297309
Conc: 4.44 ng/ml



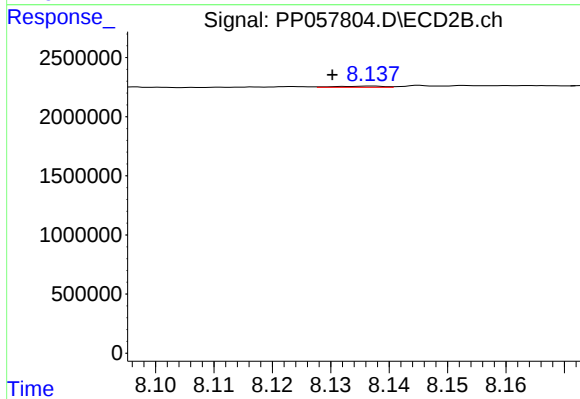
#39 AR-1262-4

R.T.: 7.647 min
Delta R.T.: 0.016 min
Response: 235627
Conc: 1.38 ng/ml



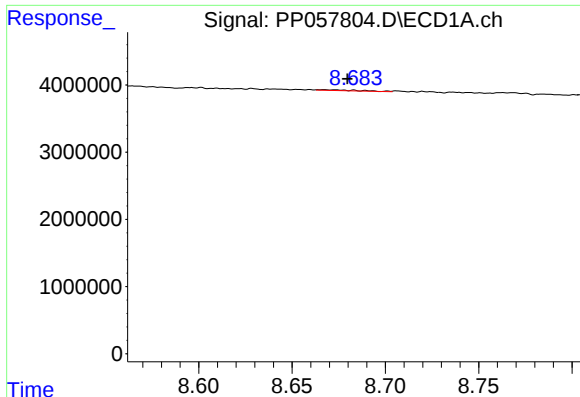
#40 AR-1262-5

R.T.: 9.416 min
Delta R.T.: -0.026 min
Response: 169281
Conc: 4.42 ng/ml



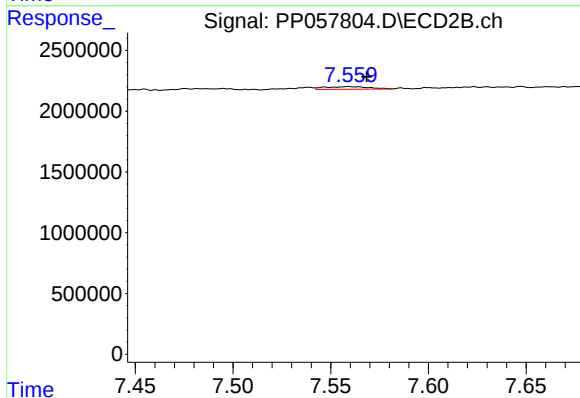
#40 AR-1262-5

R.T.: 8.137 min
Delta R.T.: 0.007 min
Response: 52660
Conc: 0.72 ng/ml



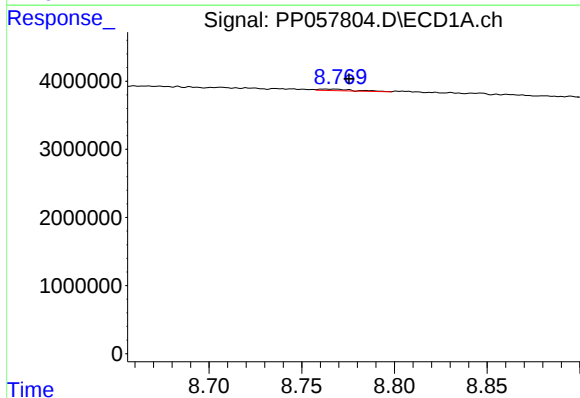
#41 AR-1268-1

R.T.: 8.667 min
Delta R.T.: -0.013 min
Response: 170258
Conc: 1.09 ng/ml



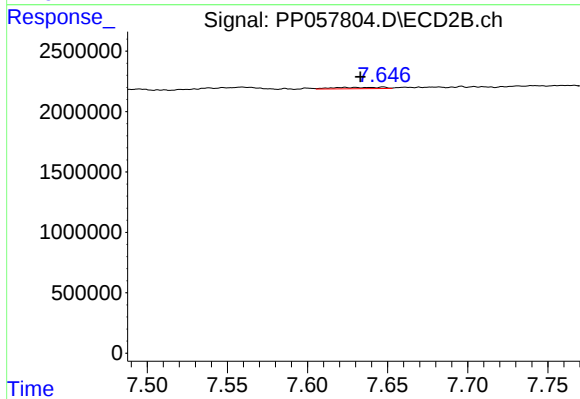
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.009 min
Response: 338130
Conc: 1.28 ng/ml



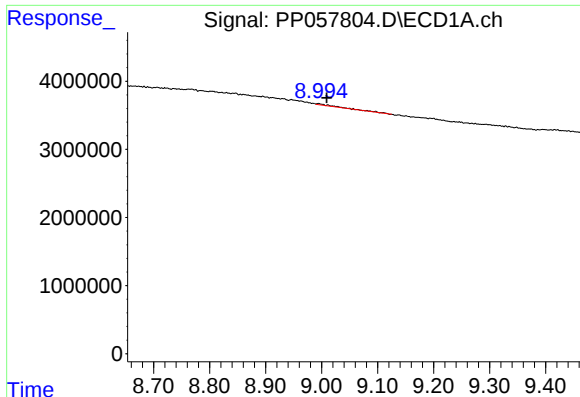
#42 AR-1268-2

R.T.: 8.762 min
Delta R.T.: -0.013 min
Response: 297309
Conc: 2.28 ng/ml



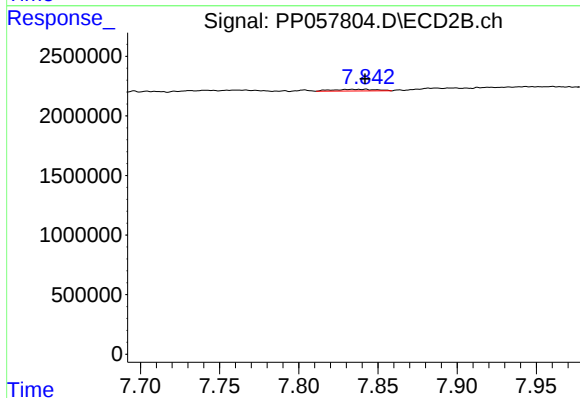
#42 AR-1268-2

R.T.: 7.647 min
Delta R.T.: 0.014 min
Response: 235627
Conc: 0.96 ng/ml



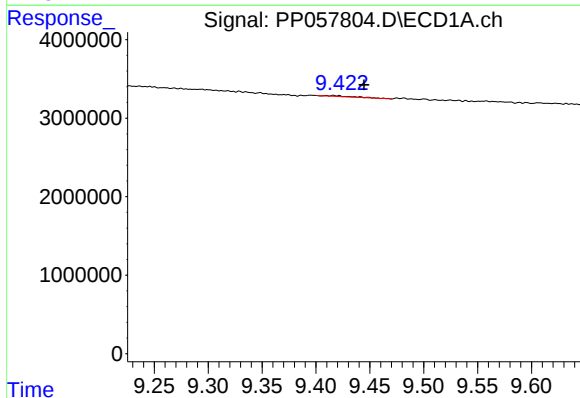
#43 AR-1268-3

R.T.: 8.994 min
Delta R.T.: -0.015 min
Response: 415287
Conc: 3.22 ng/ml



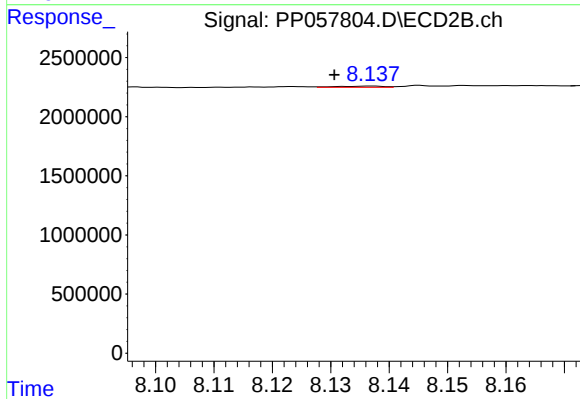
#43 AR-1268-3

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 264954
Conc: 1.31 ng/ml



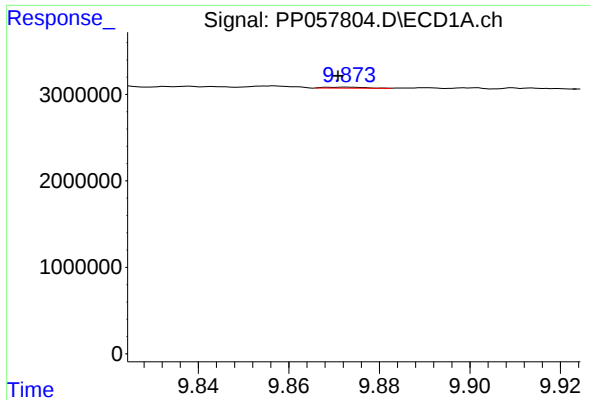
#44 AR-1268-4

R.T.: 9.416 min
Delta R.T.: -0.028 min
Response: 169281
Conc: 4.00 ng/ml



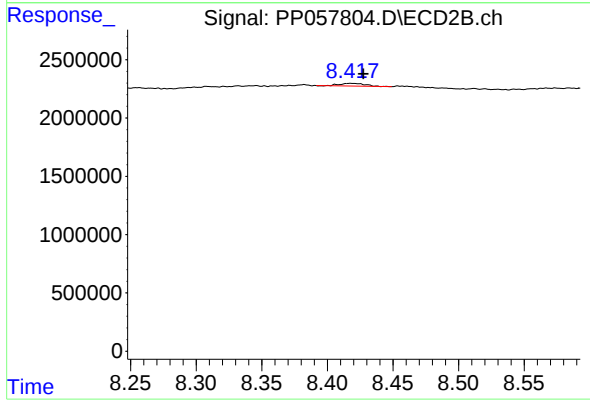
#44 AR-1268-4

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 52660
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 9.873 min
Delta R.T.: 0.002 min
Response: 70793
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: -0.010 min
Response: 309517
Conc: 0.60 ng/ml