

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 15:25
 Operator : YP\AJ
 Sample : N4294-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:45:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.342	3.588	3014696	5045208	1.873	1.611
2)	SA Decachlor...	10.085	8.547	3092712	2269918	1.756	1.475
Target Compounds							
3)	L1 AR-1016-1	5.517	0.000	106039	0	1.694	N.D. #
4)	L1 AR-1016-2	5.560	4.707f	43146	247647	0.487	1.712 #
5)	L1 AR-1016-3	5.620	0.000	175769	0	3.216	N.D. #
6)	L1 AR-1016-4	5.735f	4.891	610880	17509	13.247	0.301 #
7)	L1 AR-1016-5	5.991	5.111	3195581	369159	71.521	4.832 #
8)	L2 AR-1221-1	4.564	3.815	47155	217086	2.387	5.680 #
9)	L2 AR-1221-2	4.644	3.886	278684	209483	18.767	7.336 #
10)	L2 AR-1221-3	4.739f	0.000	393261	0	8.741	N.D. #
11)	L3 AR-1232-1	4.739f	0.000	393261	0	10.520	N.D. #
12)	L3 AR-1232-2	5.249	4.707f	185333	247647	10.233	3.852 #
13)	L3 AR-1232-3	5.560	0.000	43146	0	1.096	N.D. #
14)	L3 AR-1232-4	5.735f	0.000	610880	0	30.192	N.D. #
15)	L3 AR-1232-5	5.803	5.111	468865	369159	29.991	11.210 #
16)	L4 AR-1242-1	5.517	0.000	106039	0	2.092	N.D. #
17)	L4 AR-1242-2	5.560f	4.707f	43146	247647	0.597	2.121 #
18)	L4 AR-1242-3	5.620	0.000	175769	0	3.975	N.D. #
19)	L4 AR-1242-4	5.735f	0.000	610880	0	16.393	N.D. #
20)	L4 AR-1242-5	6.444	5.473	1207577	44491	28.615	0.640 #
21)	L5 AR-1248-1	5.517	0.000	106039	0	2.626	N.D. #
22)	L5 AR-1248-2	5.803	4.891	468865	17509	8.393	0.203 #
23)	L5 AR-1248-3	5.991	0.000	3195581	0	49.955	N.D. #
24)	L5 AR-1248-4	6.376f	5.111	8523471	369159	107.751	3.502 #
25)	L5 AR-1248-5	6.444	5.473f	1207577	44491	15.907	0.448 #
26)	L6 AR-1254-1	6.376	5.473	8523471	44491	115.205	0.313 #
27)	L6 AR-1254-2	6.599	5.586f	167111	942981	1.438	7.968 #
28)	L6 AR-1254-3	6.985f	0.000	9050224	0	73.036	N.D. #
29)	L6 AR-1254-4	7.256	0.000	622026	0	6.357	N.D. #
30)	L6 AR-1254-5	7.686	0.000	5086853	0	50.704	N.D. #
31)	L7 AR-1260-1	7.112f	0.000	2988234	0	32.719	N.D. #
32)	L7 AR-1260-2	7.390	6.304f	2877145	3444338	25.183	25.639
33)	L7 AR-1260-3	7.735	6.485	3226667	348472	37.891	2.893 #
34)	L7 AR-1260-4	7.999f	6.941	7407020	335643	77.815	3.786 #
35)	L7 AR-1260-5	8.301	0.000	7921785	0	42.378	N.D. #
36)	L8 AR-1262-1	7.735	0.000	3226667	0	26.943	N.D. #
37)	L8 AR-1262-2	8.301	6.941	7921785	335643	36.663	3.089 #
38)	L8 AR-1262-3	8.595	0.000	7574476	0	77.081	N.D. #
39)	L8 AR-1262-4	8.686	0.000	5427883	0	84.430	N.D. #
40)	L8 AR-1262-5	9.344	0.000	2275858	0	28.831	N.D. #
41)	L9 AR-1268-1	8.595	0.000	7574476	0	29.832	N.D. #

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ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 25 01:45:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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

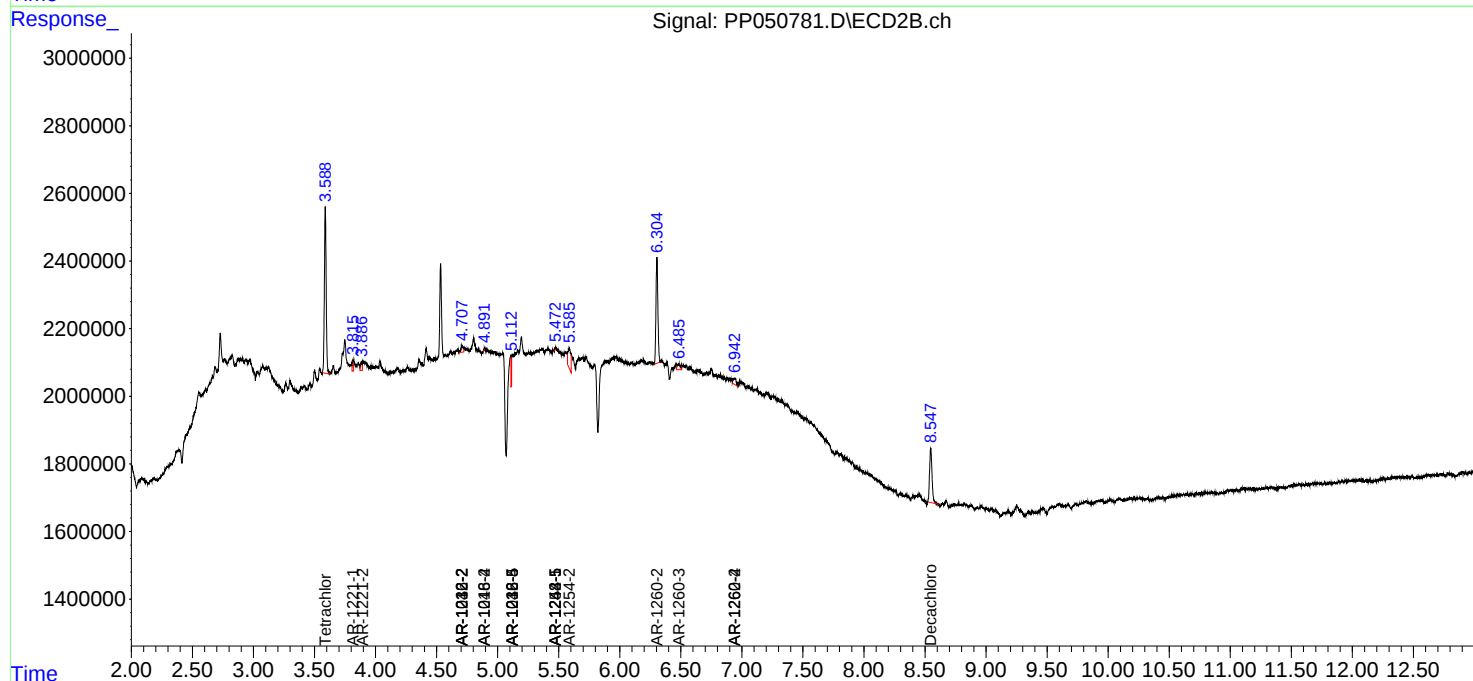
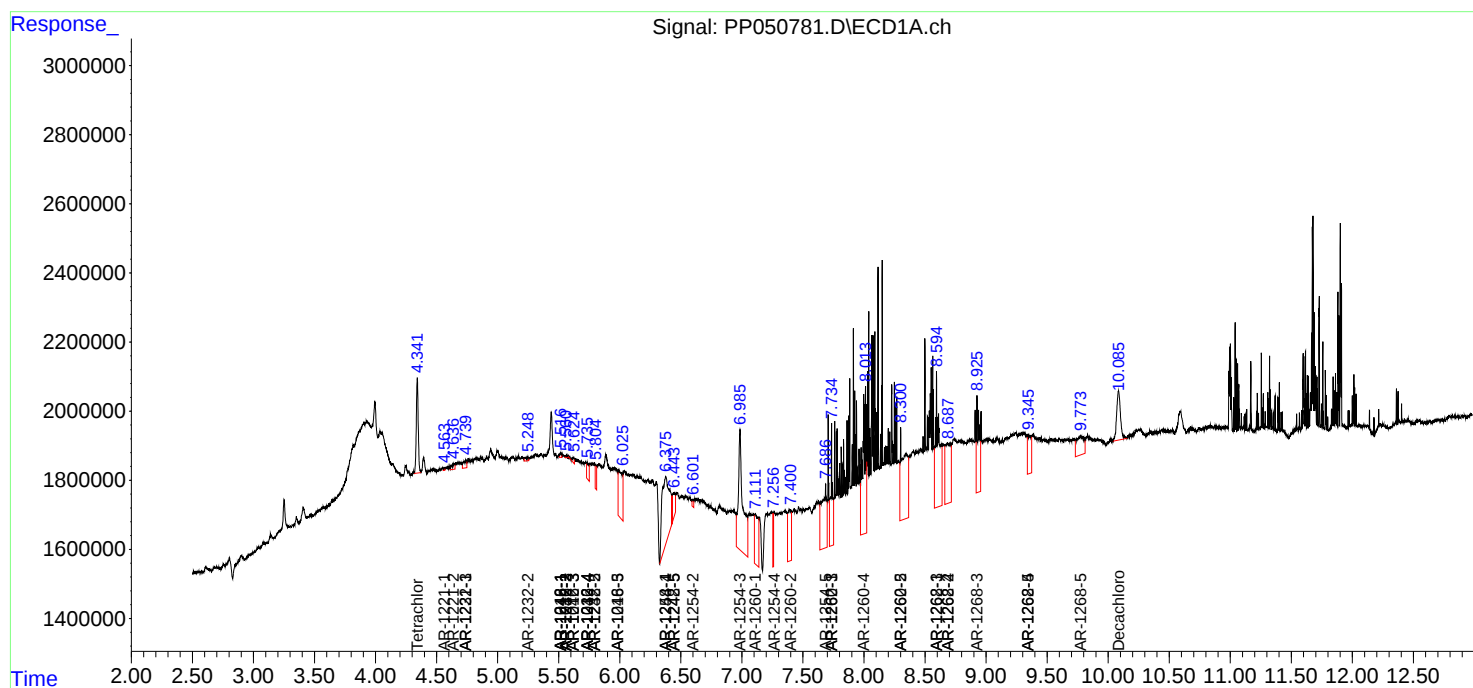
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.686	0.000	5427883	0	22.252	N.D.	#
43)	L9 AR-1268-3	8.925	0.000	3817356	0	19.222	N.D.	#
44)	L9 AR-1268-4	9.344	0.000	2275858	0	26.405	N.D.	#
45)	L9 AR-1268-5	9.773f	0.000	2306177	0	3.458	N.D.	#

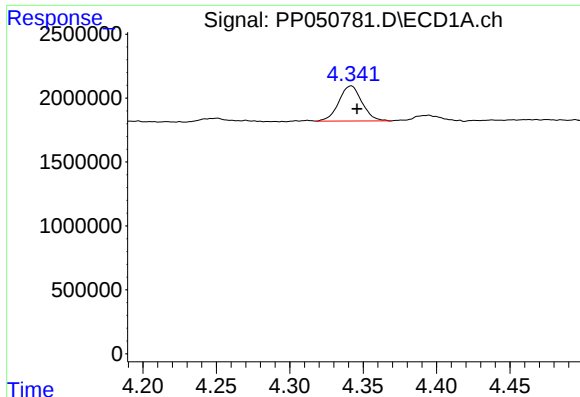
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Aug 09 11:38:04 2022
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Integrator: ChemStation

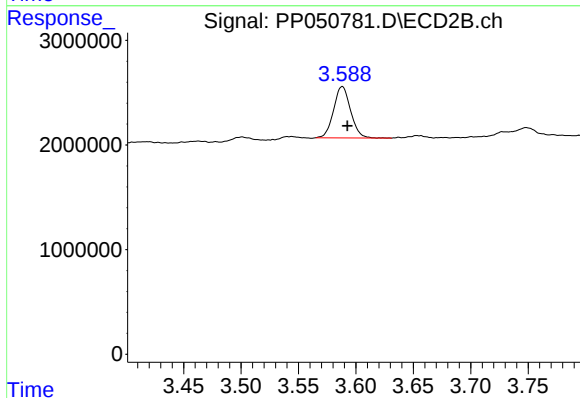
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





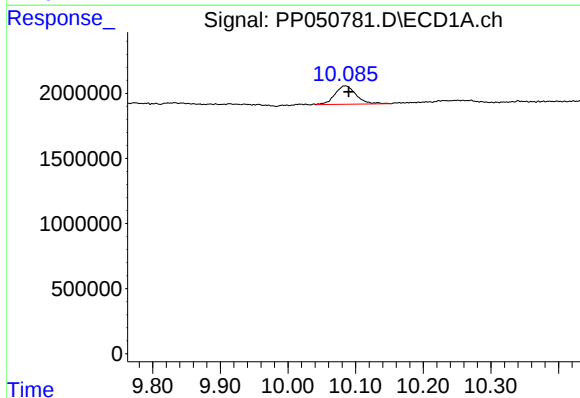
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 3014696
Conc: 1.87 ng/ml



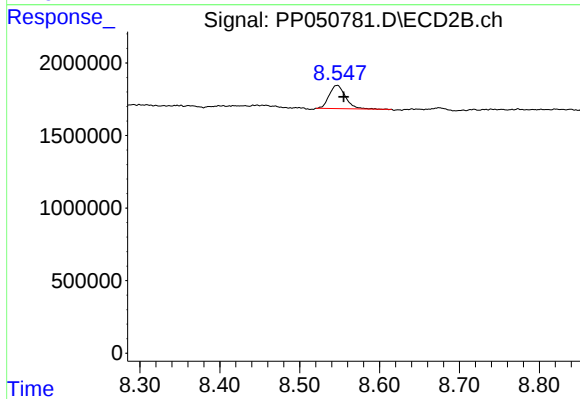
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.004 min
Response: 5045208
Conc: 1.61 ng/ml



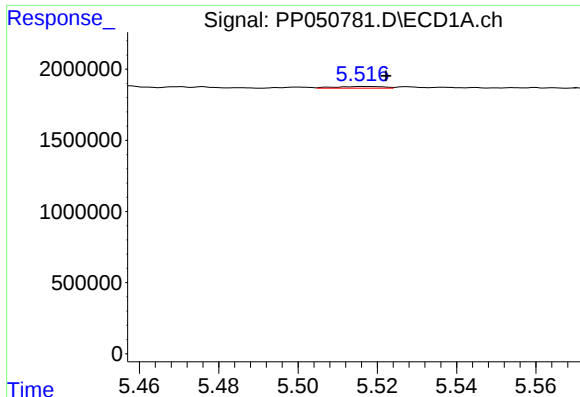
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.005 min
Response: 3092712
Conc: 1.76 ng/ml



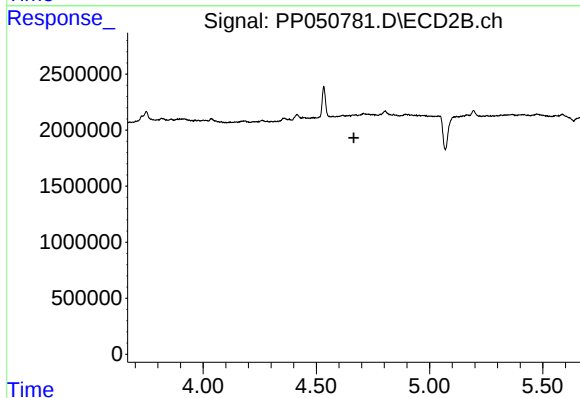
#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 2269918
Conc: 1.47 ng/ml



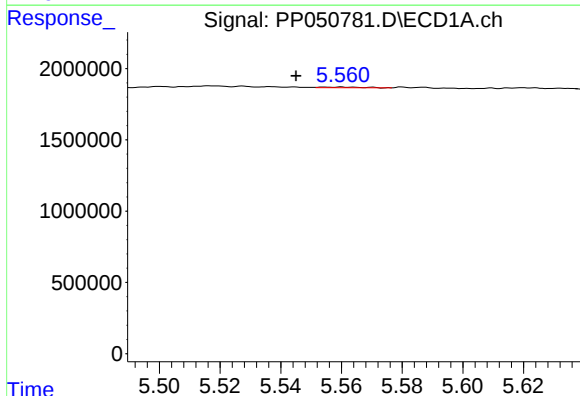
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 106039
Conc: 1.69 ng/ml



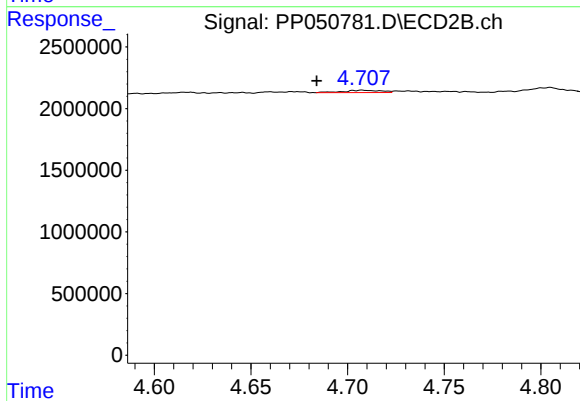
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



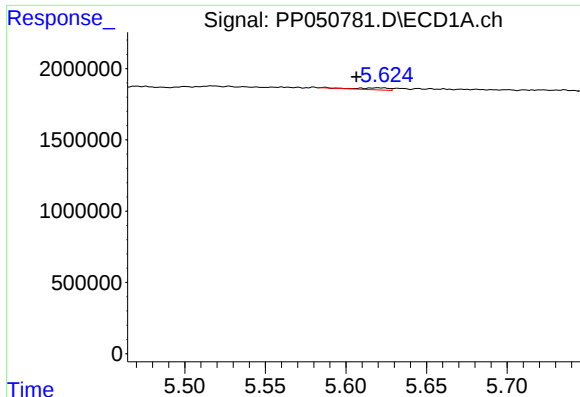
#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: 0.015 min
Response: 43146
Conc: 0.49 ng/ml



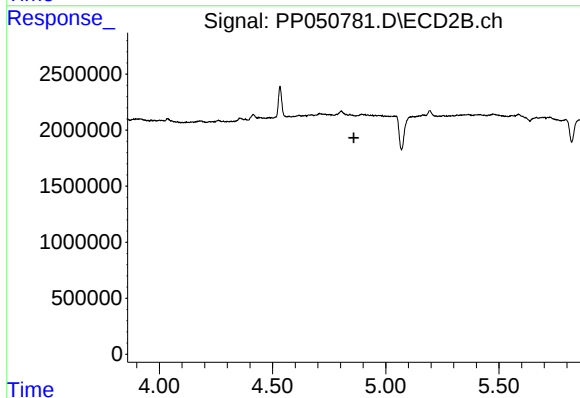
#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: 0.023 min
Response: 247647
Conc: 1.71 ng/ml



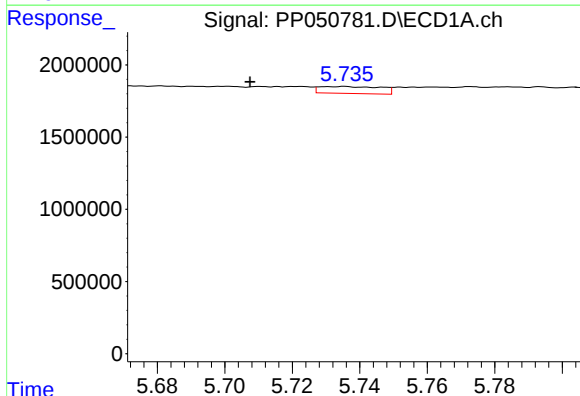
#5 AR-1016-3

R.T.: 5.620 min
Delta R.T.: 0.013 min
Response: 175769
Conc: 3.22 ng/ml



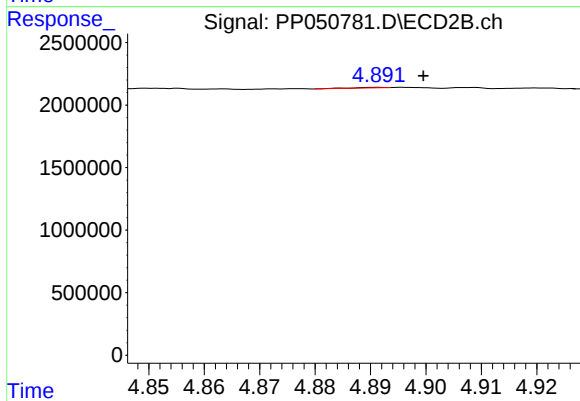
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



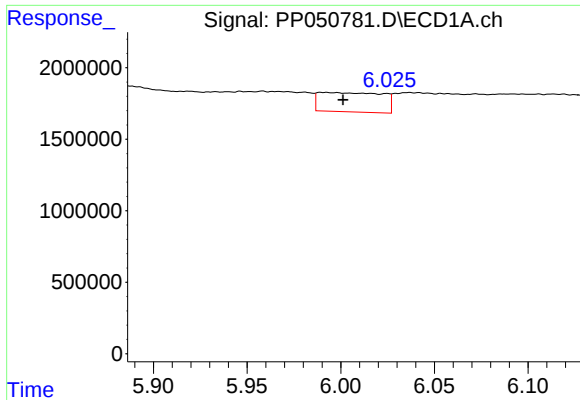
#6 AR-1016-4

R.T.: 5.735 min
Delta R.T.: 0.028 min
Response: 610880
Conc: 13.25 ng/ml



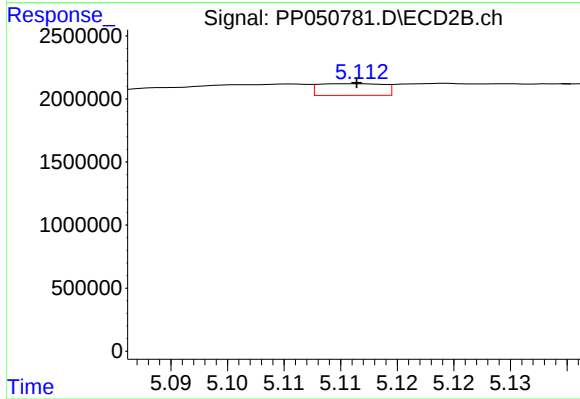
#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.008 min
Response: 17509
Conc: 0.30 ng/ml



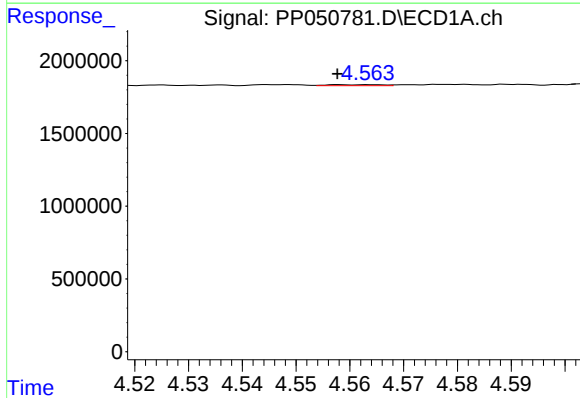
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 3195581
Conc: 71.52 ng/ml



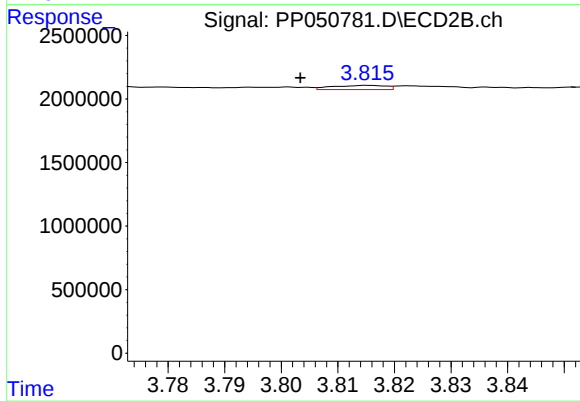
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 369159
Conc: 4.83 ng/ml



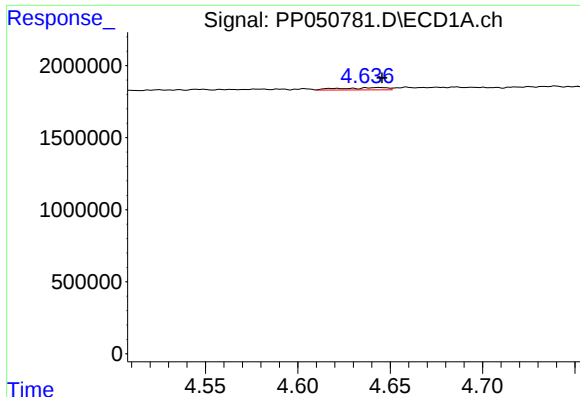
#8 AR-1221-1

R.T.: 4.564 min
Delta R.T.: 0.006 min
Response: 47155
Conc: 2.39 ng/ml



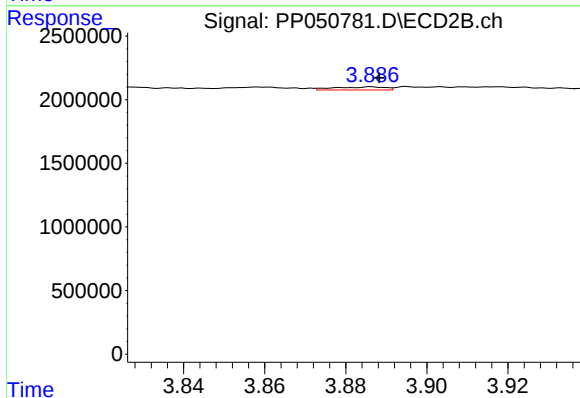
#8 AR-1221-1

R.T.: 3.815 min
Delta R.T.: 0.012 min
Response: 217086
Conc: 5.68 ng/ml



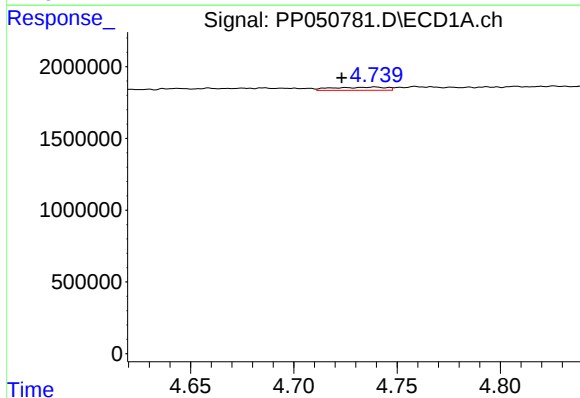
#9 AR-1221-2

R.T.: 4.644 min
Delta R.T.: -0.002 min
Response: 278684
Conc: 18.77 ng/ml



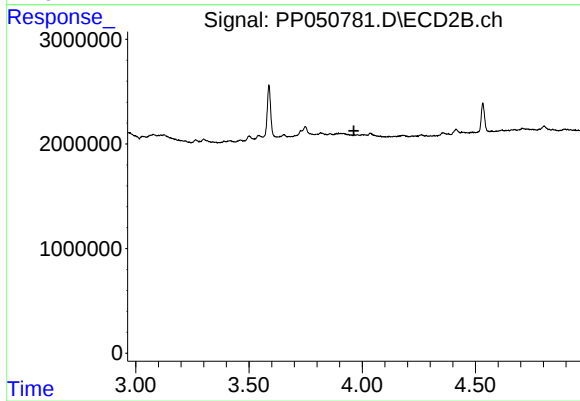
#9 AR-1221-2

R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 209483
Conc: 7.34 ng/ml



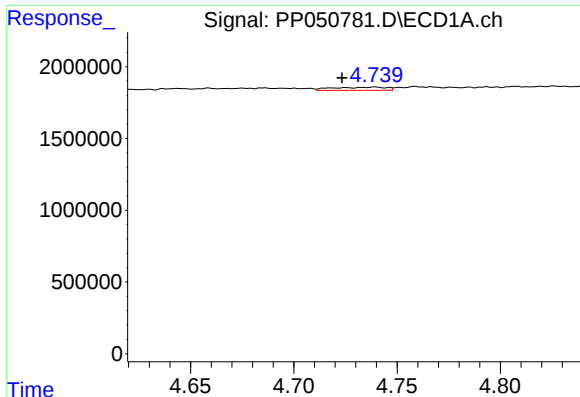
#10 AR-1221-3

R.T.: 4.739 min
Delta R.T.: 0.016 min
Response: 393261
Conc: 8.74 ng/ml



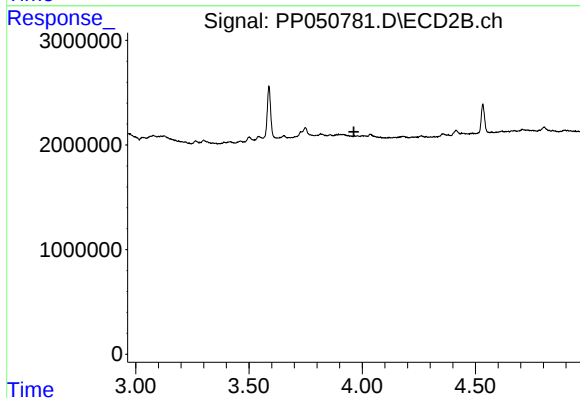
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.963 min
Response: 0
Conc: N.D.



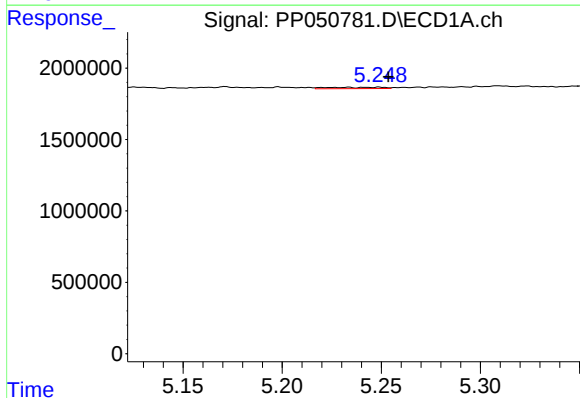
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: 0.016 min
Response: 393261
Conc: 10.52 ng/ml



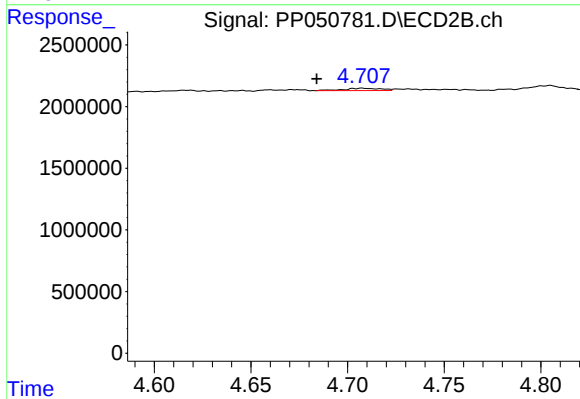
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.963 min
Response: 0
Conc: N.D.



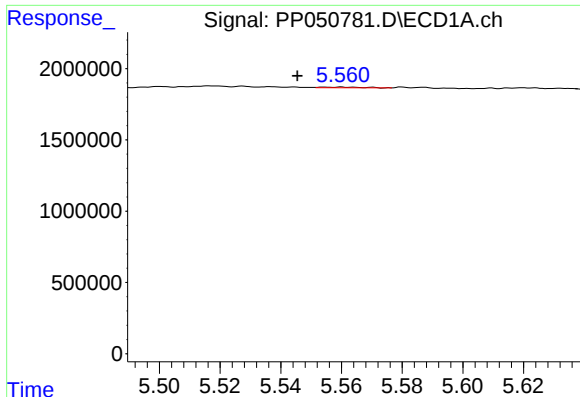
#12 AR-1232-2

R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 185333
Conc: 10.23 ng/ml



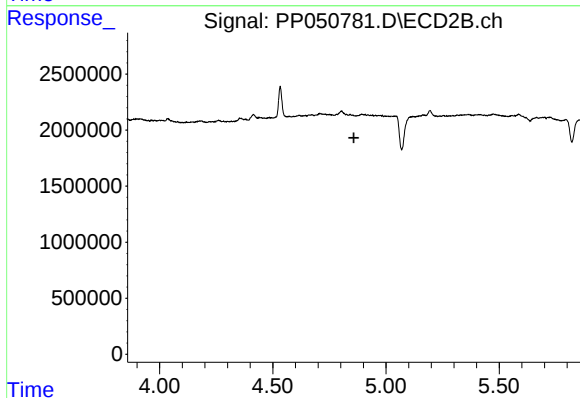
#12 AR-1232-2

R.T.: 4.707 min
Delta R.T.: 0.023 min
Response: 247647
Conc: 3.85 ng/ml



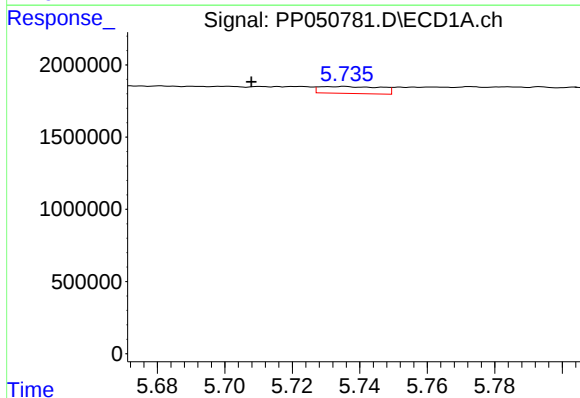
#13 AR-1232-3

R.T.: 5.560 min
Delta R.T.: 0.014 min
Response: 43146
Conc: 1.10 ng/ml



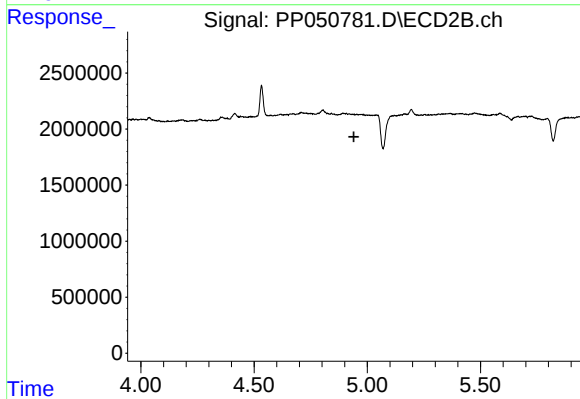
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



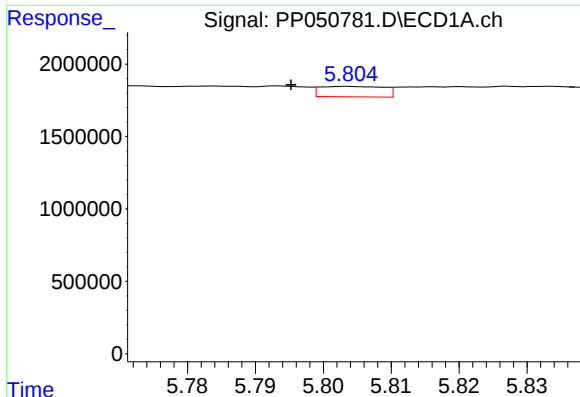
#14 AR-1232-4

R.T.: 5.735 min
Delta R.T.: 0.027 min
Response: 610880
Conc: 30.19 ng/ml



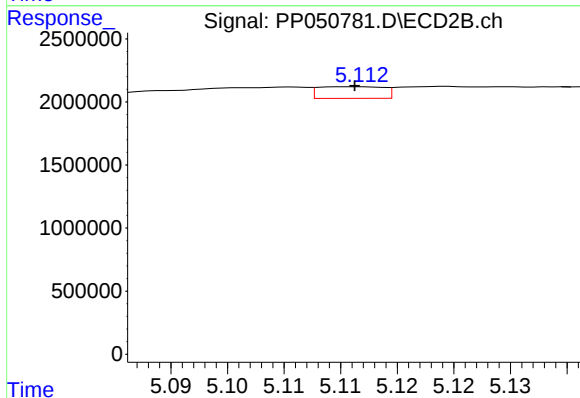
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



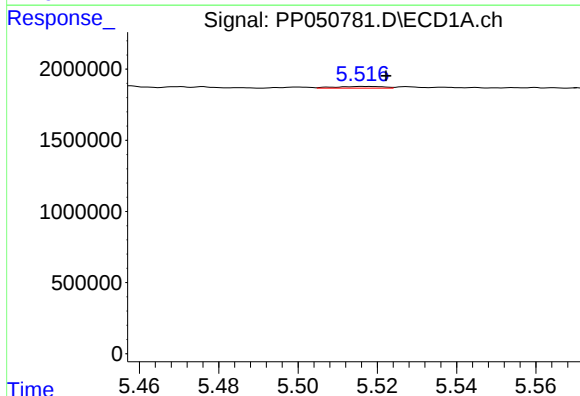
#15 AR-1232-5

R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 468865
Conc: 29.99 ng/ml



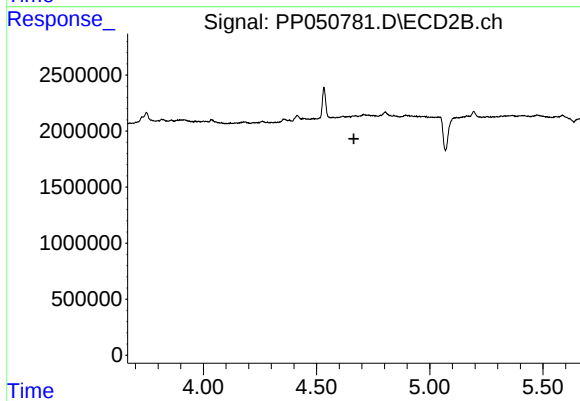
#15 AR-1232-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 369159
Conc: 11.21 ng/ml



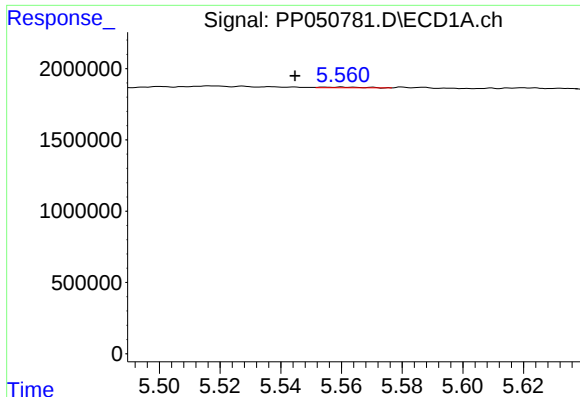
#16 AR-1242-1

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 106039
Conc: 2.09 ng/ml



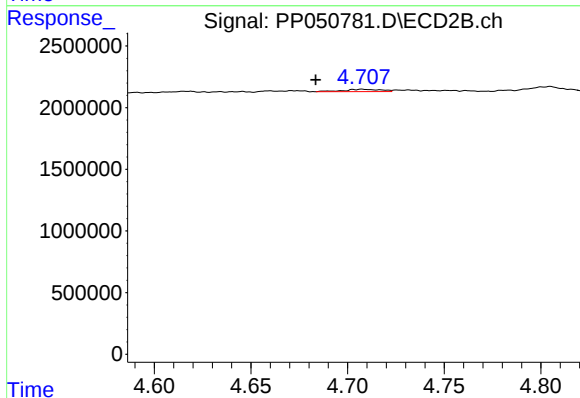
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



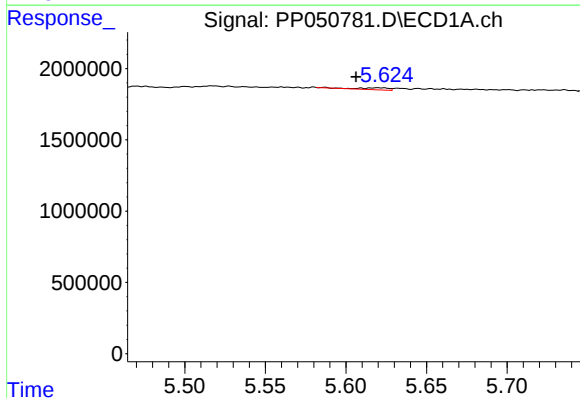
#17 AR-1242-2

R.T.: 5.560 min
Delta R.T.: 0.015 min
Response: 43146
Conc: 0.60 ng/ml



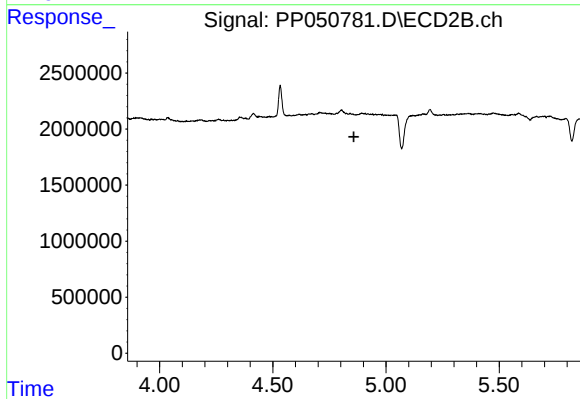
#17 AR-1242-2

R.T.: 4.707 min
Delta R.T.: 0.024 min
Response: 247647
Conc: 2.12 ng/ml



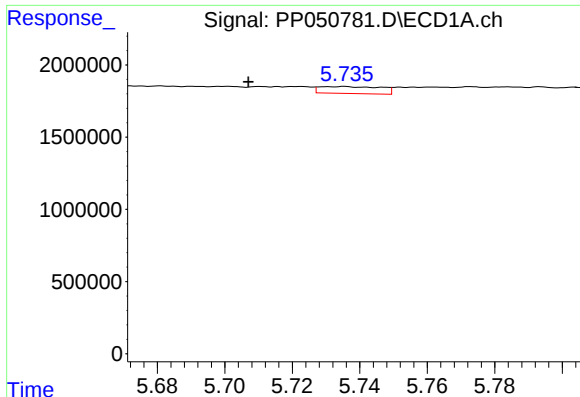
#18 AR-1242-3

R.T.: 5.620 min
Delta R.T.: 0.014 min
Response: 175769
Conc: 3.97 ng/ml



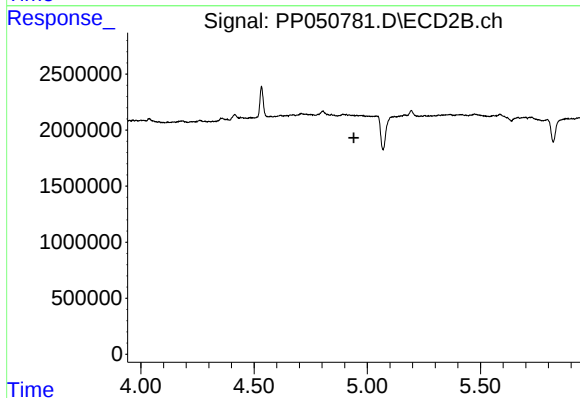
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



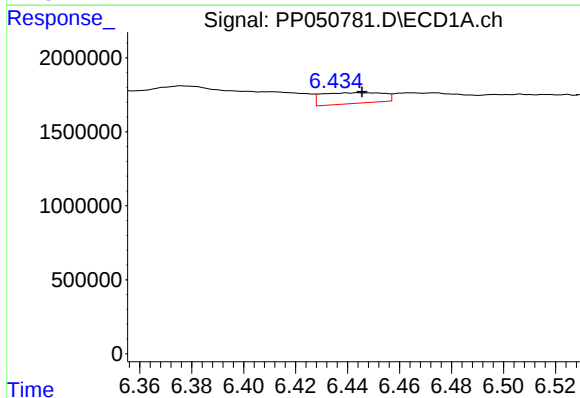
#19 AR-1242-4

R.T.: 5.735 min
Delta R.T.: 0.028 min
Response: 610880
Conc: 16.39 ng/ml



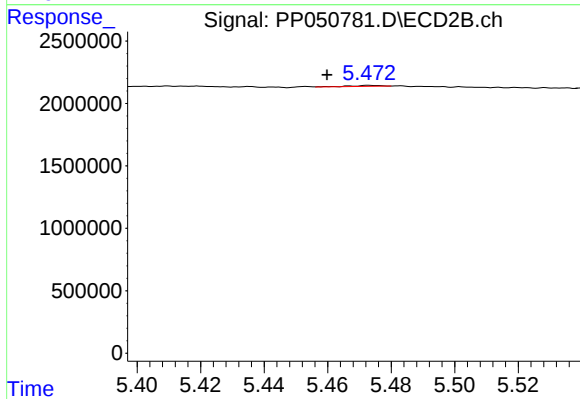
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.



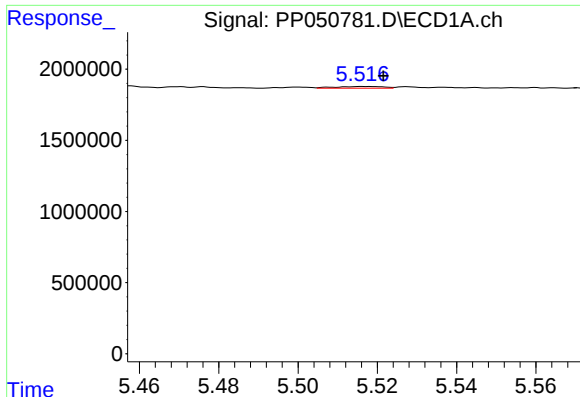
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: -0.001 min
Response: 1207577
Conc: 28.61 ng/ml



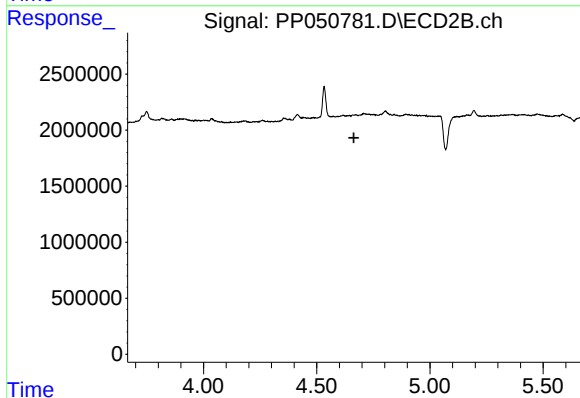
#20 AR-1242-5

R.T.: 5.473 min
Delta R.T.: 0.013 min
Response: 44491
Conc: 0.64 ng/ml



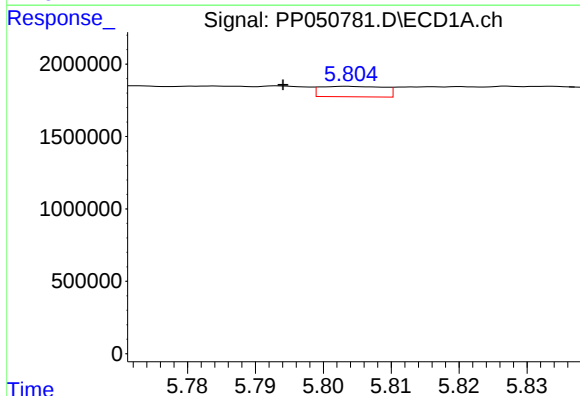
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 106039
Conc: 2.63 ng/ml



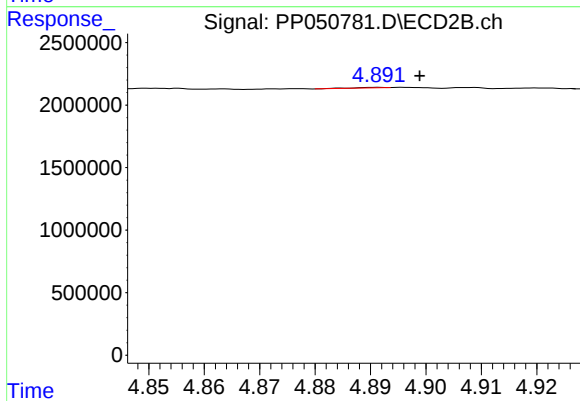
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



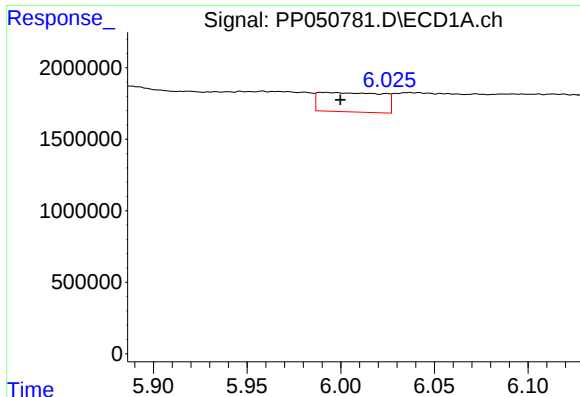
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 468865
Conc: 8.39 ng/ml



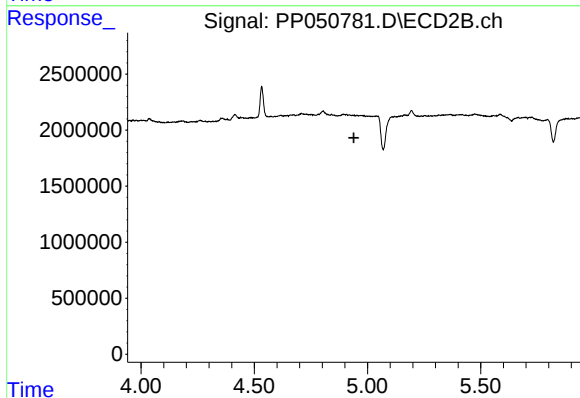
#22 AR-1248-2

R.T.: 4.891 min
Delta R.T.: -0.008 min
Response: 17509
Conc: 0.20 ng/ml



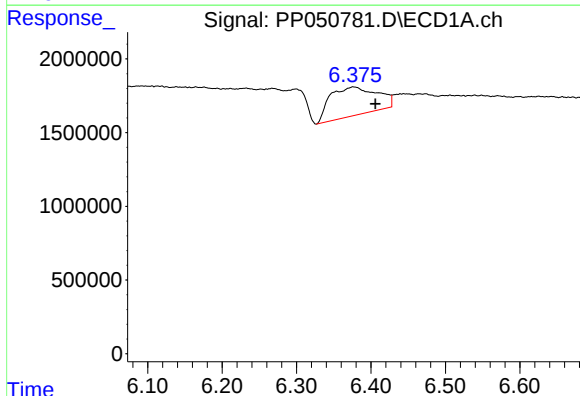
#23 AR-1248-3

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 3195581
Conc: 49.95 ng/ml



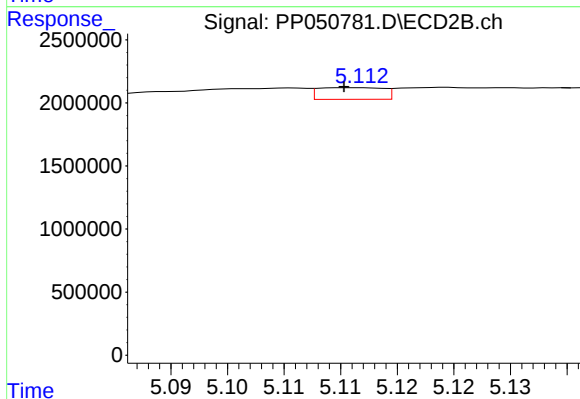
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.



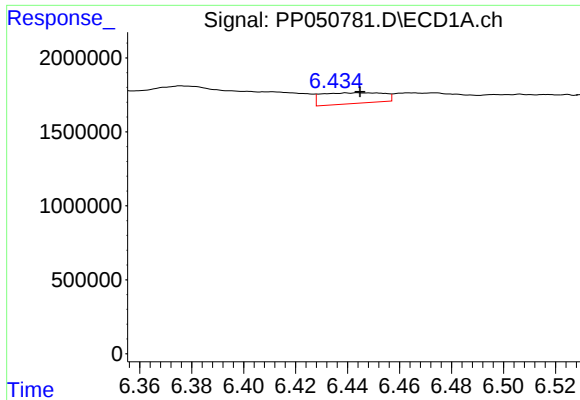
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: -0.030 min
Response: 8523471
Conc: 107.75 ng/ml



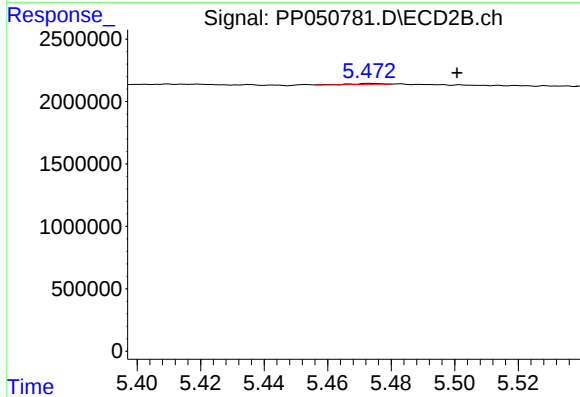
#24 AR-1248-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 369159
Conc: 3.50 ng/ml



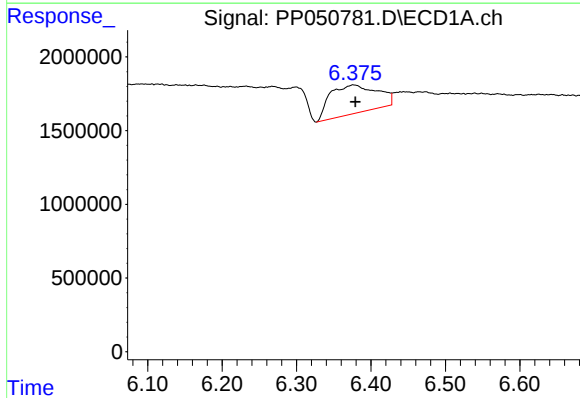
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 1207577
Conc: 15.91 ng/ml



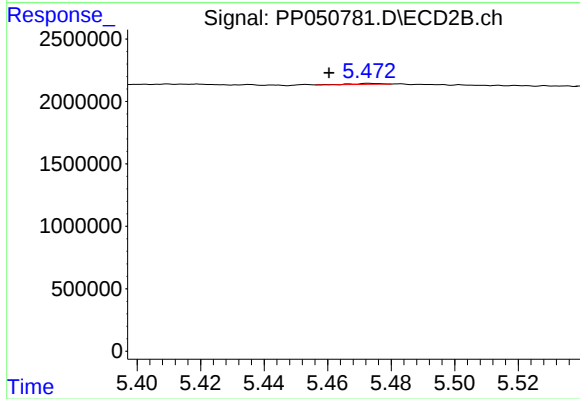
#25 AR-1248-5

R.T.: 5.473 min
Delta R.T.: -0.028 min
Response: 44491
Conc: 0.45 ng/ml



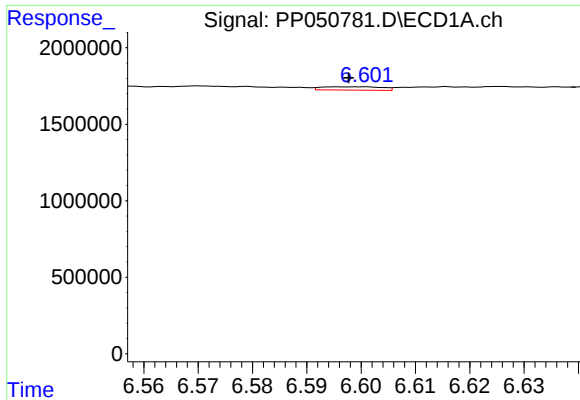
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 8523471
Conc: 115.21 ng/ml



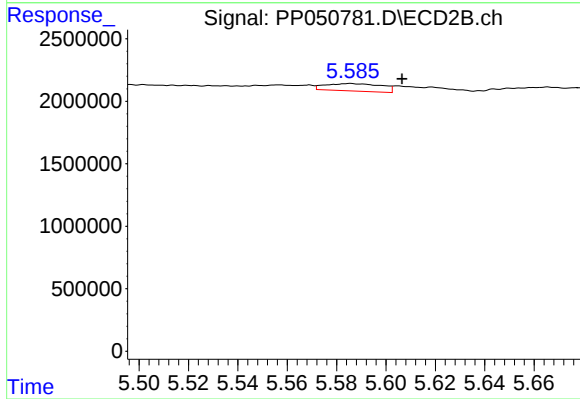
#26 AR-1254-1

R.T.: 5.473 min
Delta R.T.: 0.012 min
Response: 44491
Conc: 0.31 ng/ml



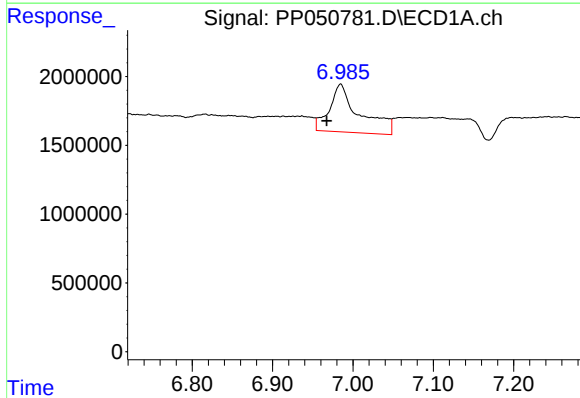
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.002 min
Response: 167111
Conc: 1.44 ng/ml



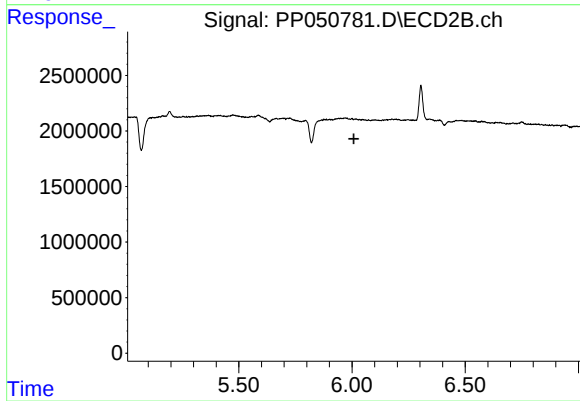
#27 AR-1254-2

R.T.: 5.586 min
Delta R.T.: -0.021 min
Response: 942981
Conc: 7.97 ng/ml



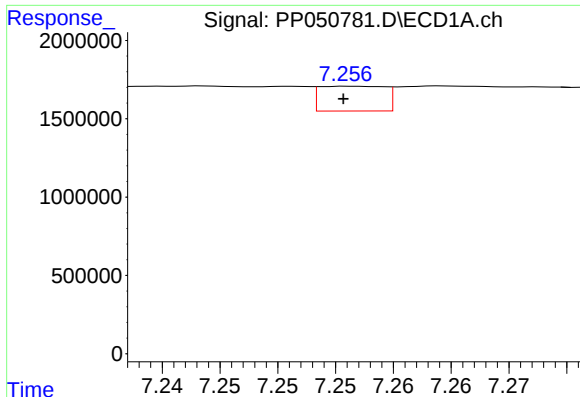
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.017 min
Response: 9050224
Conc: 73.04 ng/ml



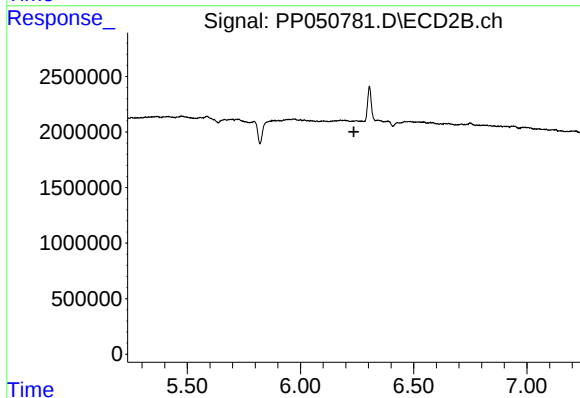
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



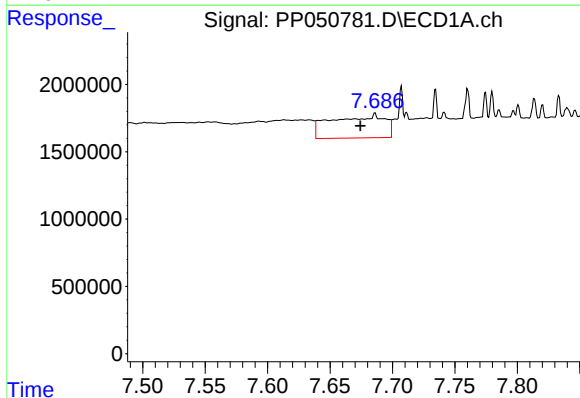
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 622026
Conc: 6.36 ng/ml



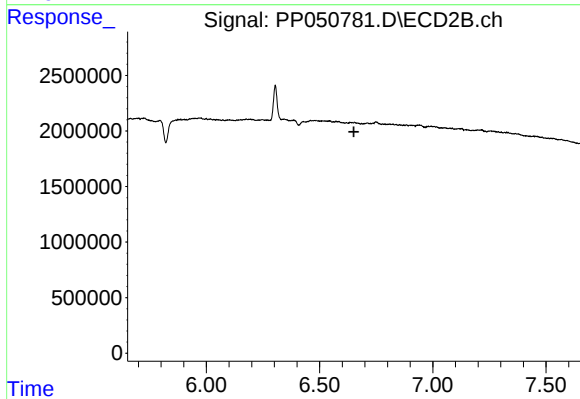
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



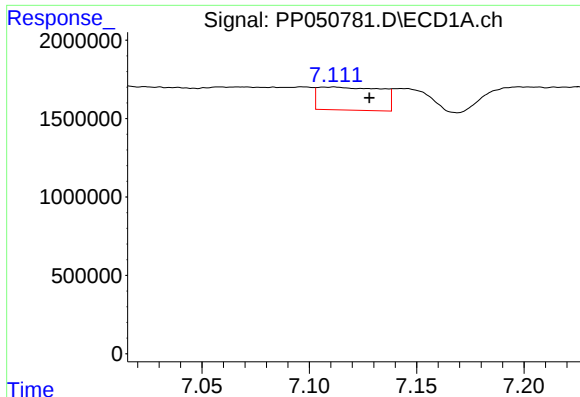
#30 AR-1254-5

R.T.: 7.686 min
Delta R.T.: 0.012 min
Response: 5086853
Conc: 50.70 ng/ml



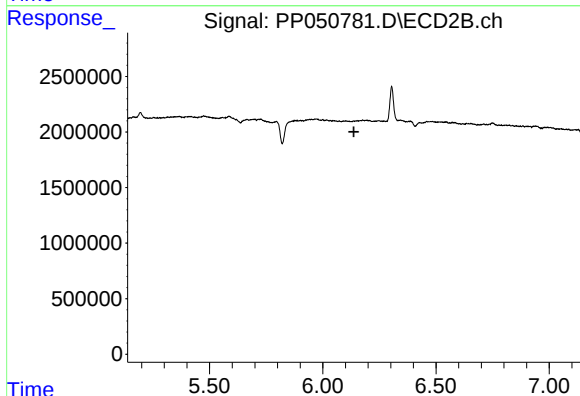
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.



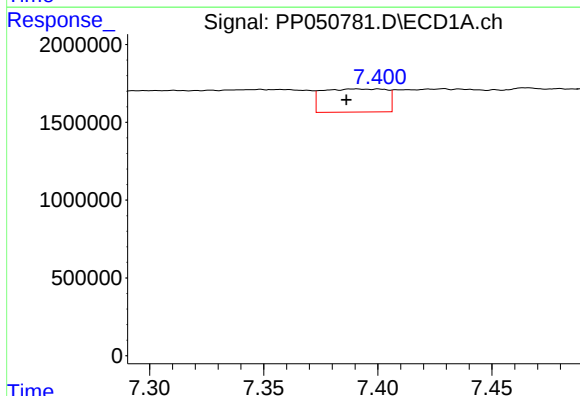
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.016 min
Response: 2988234
Conc: 32.72 ng/ml



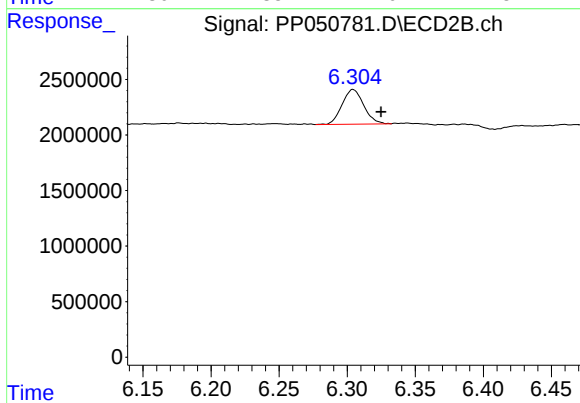
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



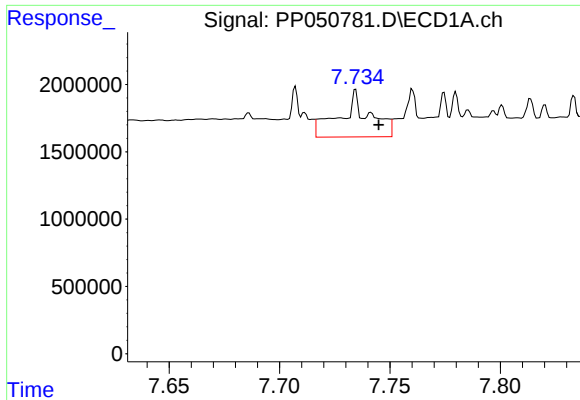
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 2877145
Conc: 25.18 ng/ml



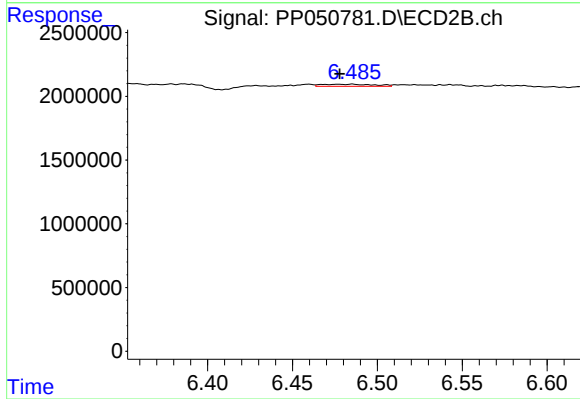
#32 AR-1260-2

R.T.: 6.304 min
Delta R.T.: -0.021 min
Response: 3444338
Conc: 25.64 ng/ml



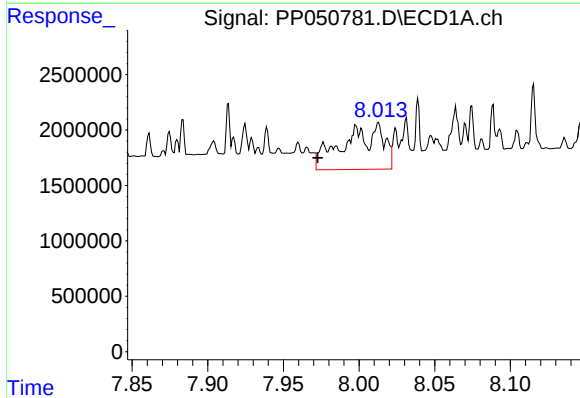
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.010 min
Response: 3226667
Conc: 37.89 ng/ml



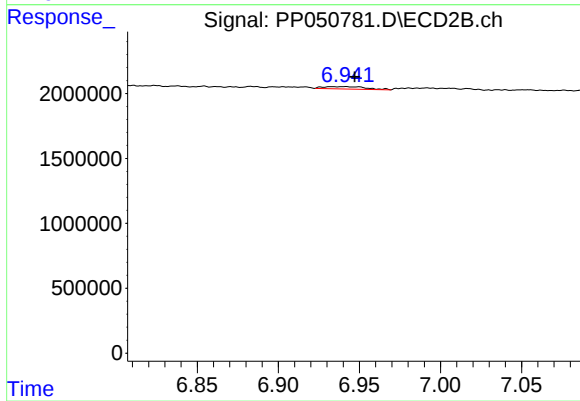
#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: 0.007 min
Response: 348472
Conc: 2.89 ng/ml



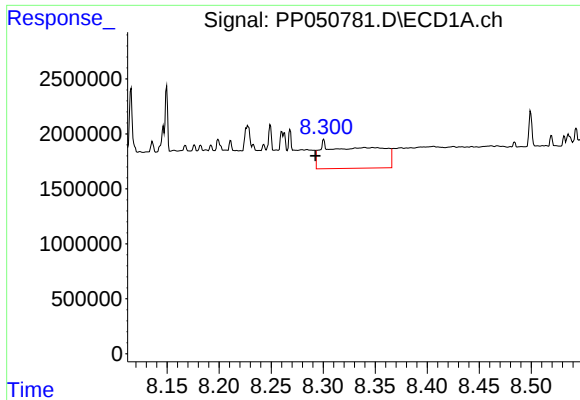
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.026 min
Response: 7407020
Conc: 77.82 ng/ml



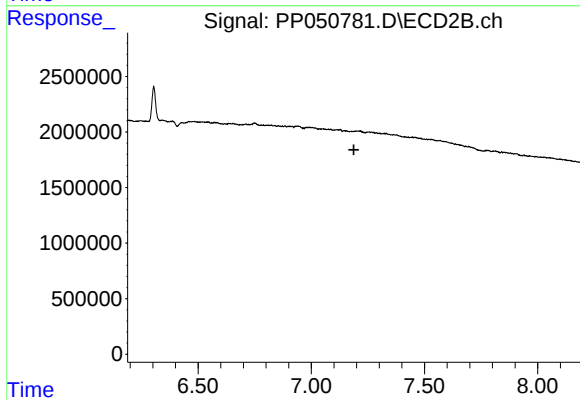
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 335643
Conc: 3.79 ng/ml



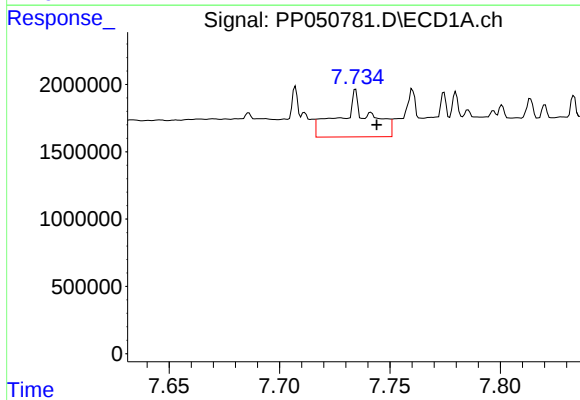
#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: 0.008 min
Response: 7921785
Conc: 42.38 ng/ml



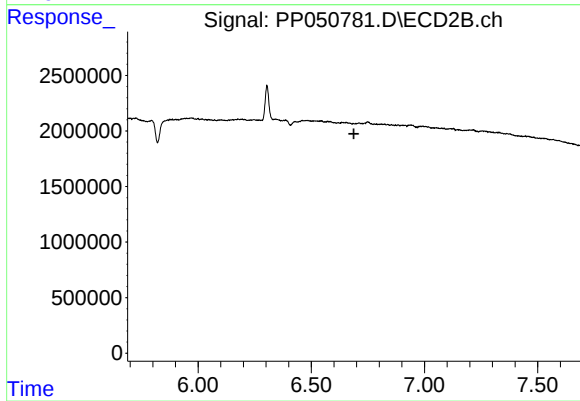
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



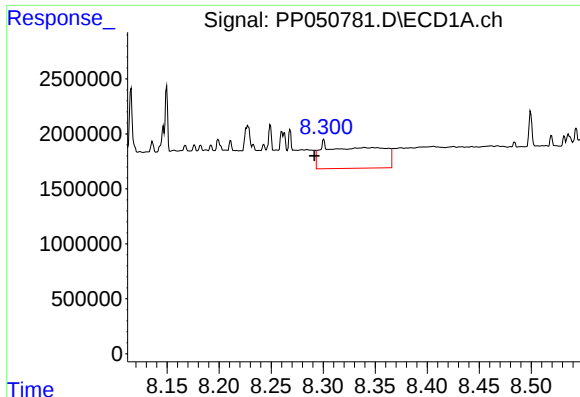
#36 AR-1262-1

R.T.: 7.735 min
Delta R.T.: -0.009 min
Response: 3226667
Conc: 26.94 ng/ml



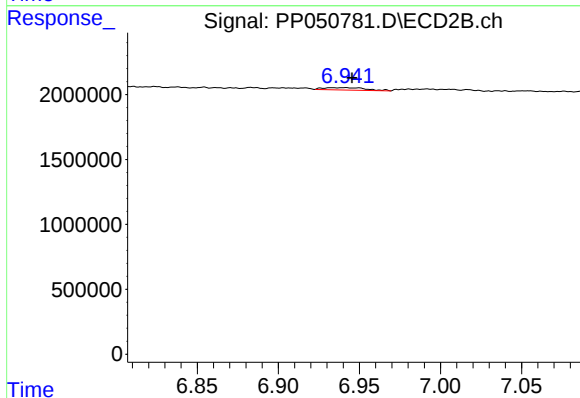
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



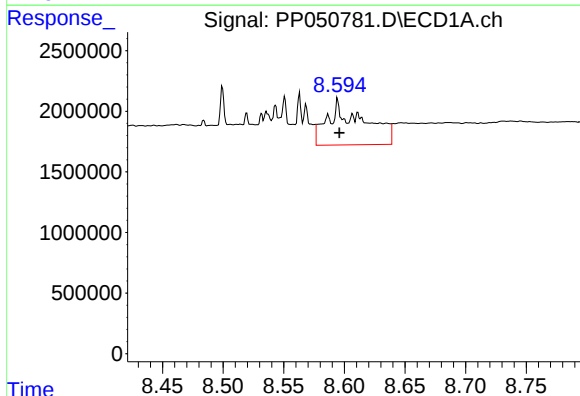
#37 AR-1262-2

R.T.: 8.301 min
Delta R.T.: 0.009 min
Response: 7921785
Conc: 36.66 ng/ml



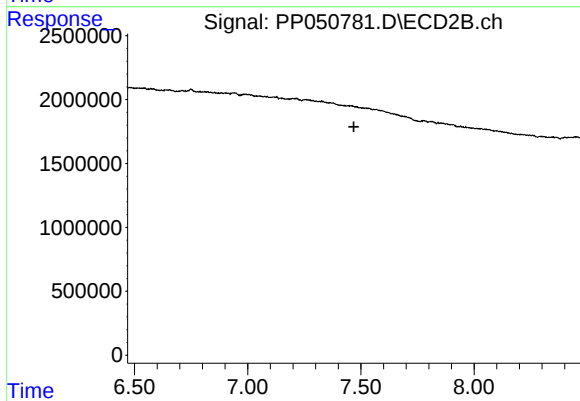
#37 AR-1262-2

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 335643
Conc: 3.09 ng/ml



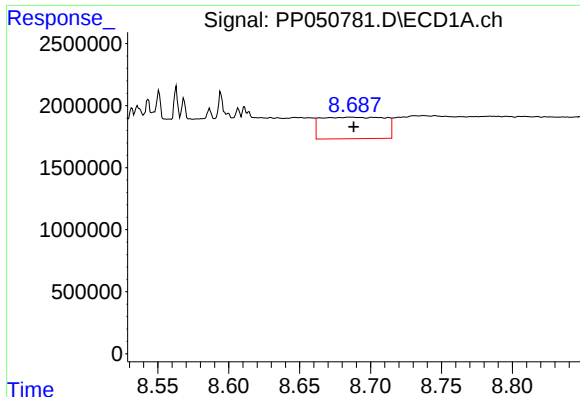
#38 AR-1262-3

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 7574476
Conc: 77.08 ng/ml



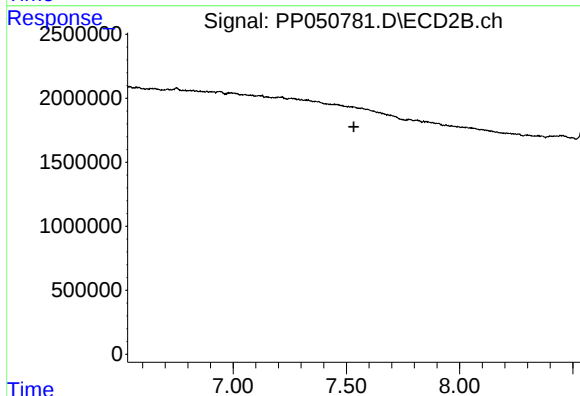
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



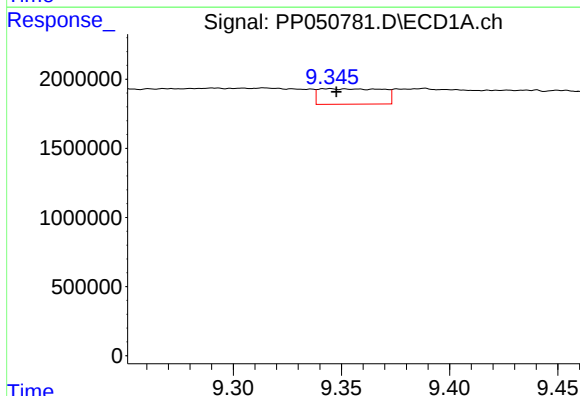
#39 AR-1262-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 5427883
Conc: 84.43 ng/ml



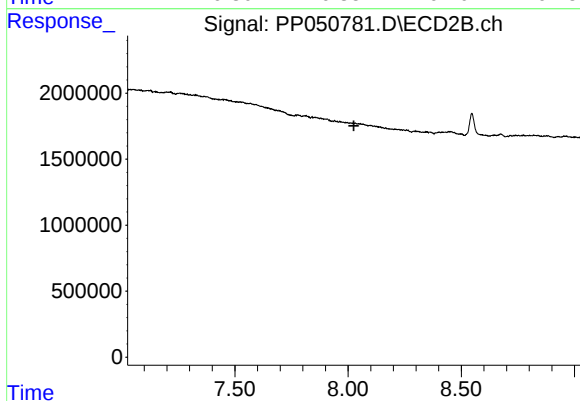
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



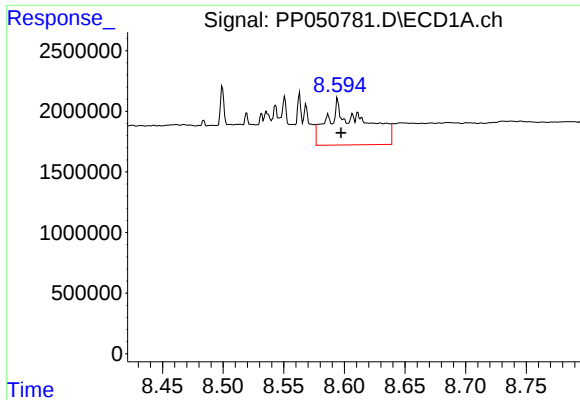
#40 AR-1262-5

R.T.: 9.344 min
Delta R.T.: -0.004 min
Response: 2275858
Conc: 28.83 ng/ml



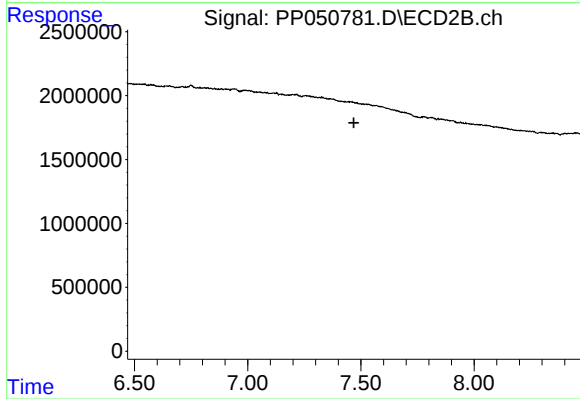
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



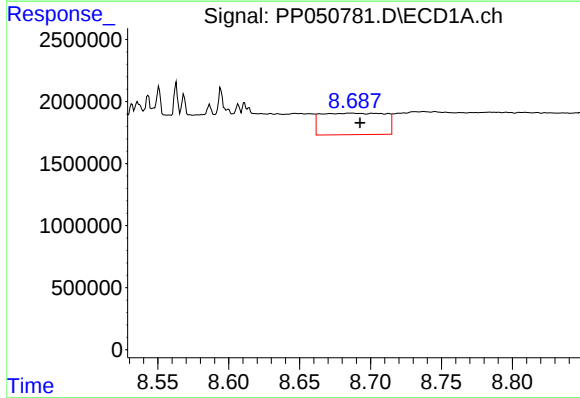
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 7574476
Conc: 29.83 ng/ml



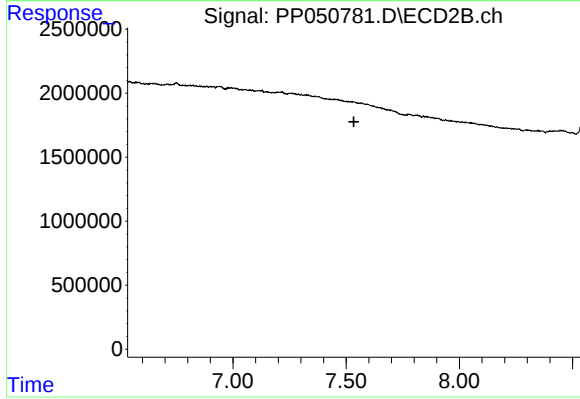
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



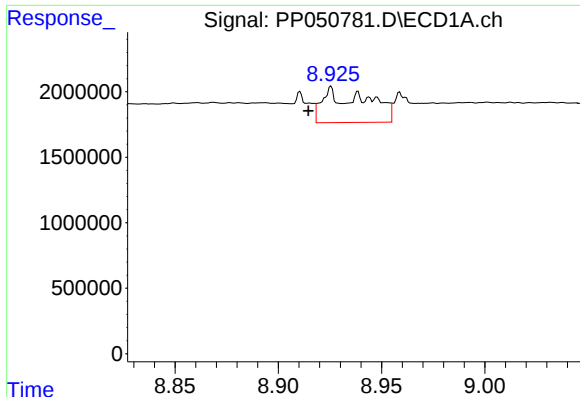
#42 AR-1268-2

R.T.: 8.686 min
Delta R.T.: -0.006 min
Response: 5427883
Conc: 22.25 ng/ml



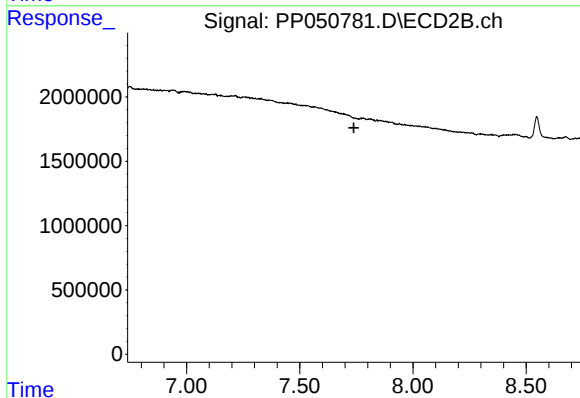
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



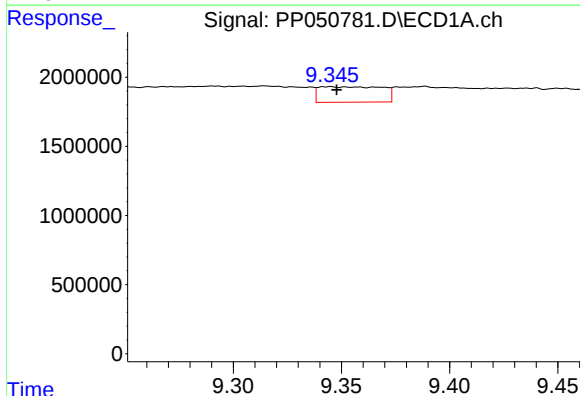
#43 AR-1268-3

R.T.: 8.925 min
Delta R.T.: 0.011 min
Response: 3817356
Conc: 19.22 ng/ml



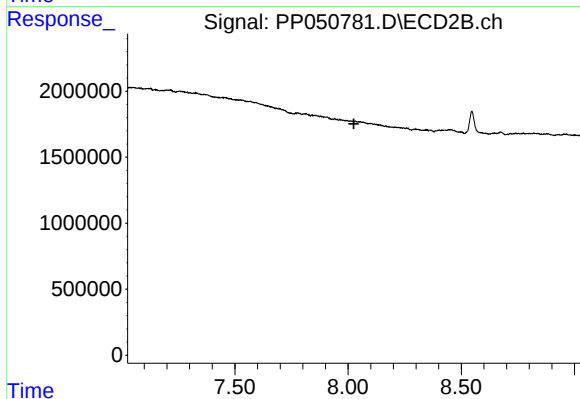
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.739 min
Response: 0
Conc: N.D.



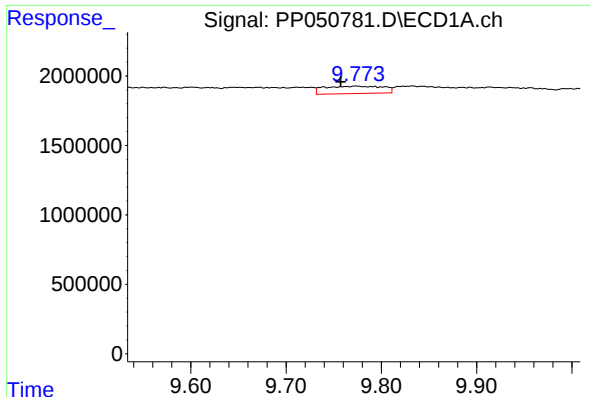
#44 AR-1268-4

R.T.: 9.344 min
Delta R.T.: -0.004 min
Response: 2275858
Conc: 26.41 ng/ml



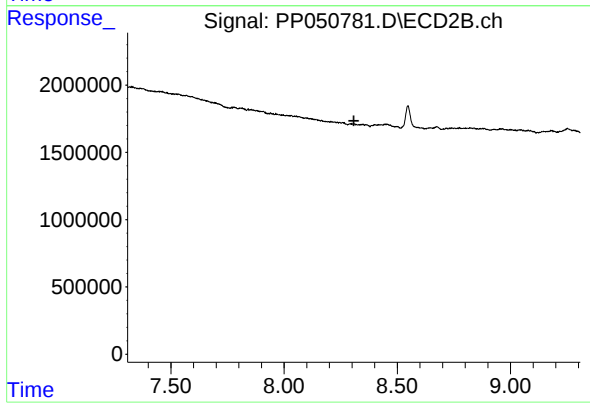
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.773 min
Delta R.T.: 0.016 min
Response: 2306177
Conc: 3.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.