

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 19:48
 Operator : YP\AJ
 Sample : 03078-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 22:02:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.963	46228126	59236501	18.842	20.228
2)	SA Decachlor...	9.629	8.252	50274752	129.4E6	36.851	35.900
Target Compounds							
3)	L1 AR-1016-1	4.940	4.090	3350798	459584	46.171	4.582 #
4)	L1 AR-1016-2	4.940	4.090	3350798	459584	32.327	3.338 #
5)	L1 AR-1016-3	5.031	4.290	3064661	175740	46.577	2.269 #
6)	L1 AR-1016-4	5.109	4.325	1727509	271566	31.954	4.393 #
7)	L1 AR-1016-5	0.000	4.542	0	859299	N.D.	10.565 #
8)	L2 AR-1221-1	3.901	3.180	919017	116312	30.291	3.047 #
9)	L2 AR-1221-2	4.005	3.268	699914	1148073	32.845	41.816 #
10)	L2 AR-1221-3	0.000	3.351	0	197742	N.D.	2.270 #
11)	L3 AR-1232-1	0.000	3.351	0	197742	N.D.	2.710 #
12)	L3 AR-1232-2	4.629	4.090	2044796	459584	73.974	7.061 #
13)	L3 AR-1232-3	4.940	4.290	3350798	175740	69.666	4.838 #
14)	L3 AR-1232-4	5.109	4.379	1727509	129975	69.145	4.046 #
15)	L3 AR-1232-5	5.219	4.542	1642877	859299	85.409	23.539 #
16)	L4 AR-1242-1	4.940	4.090	3350798	459584	53.946	5.426 #
17)	L4 AR-1242-2	4.940	4.090	3350798	459584	38.709	3.953 #
18)	L4 AR-1242-3	5.031	4.290	3064661	175740	53.610	2.674 #
19)	L4 AR-1242-4	5.109	4.379	1727509	129975	37.502	2.034 #
20)	L4 AR-1242-5	5.899	4.930	41881	361961	0.958	4.389 #
21)	L5 AR-1248-1	4.940	4.090	3350798	459584	72.809	7.034 #
22)	L5 AR-1248-2	5.219	4.325	1642877	271566	24.526	2.937 #
23)	L5 AR-1248-3	0.000	4.379	0	129975	N.D.	1.370 #
24)	L5 AR-1248-4	5.875	4.542	483693	859299	6.251	7.529
25)	L5 AR-1248-5	5.899	4.953	41881	723128	0.563	6.340 #
26)	L6 AR-1254-1	5.837	4.930	495236	361961	5.800	2.070 #
27)	L6 AR-1254-2	0.000	5.092	0	287383	N.D.	1.885 #
28)	L6 AR-1254-3	0.000	5.514	0	366569	N.D.	1.445 #
29)	L6 AR-1254-4	6.839f	5.742	344671	781775	3.955	4.748
30)	L6 AR-1254-5	7.224	6.206	261680	2352980	2.837	9.496 #
31)	L7 AR-1260-1	0.000	5.658	0	364481	N.D.	2.132 #
32)	L7 AR-1260-2	6.922	5.870	299684	785653	2.861	3.772 #
33)	L7 AR-1260-3	0.000	6.037	0	1989698	N.D.	9.730 #
34)	L7 AR-1260-4	7.581	6.571f	464847	3893701	5.444	22.067 #
35)	L7 AR-1260-5	7.890	6.801	836232	1728637	5.506	4.163
36)	L8 AR-1262-1	0.000	6.250	0	559612	N.D.	2.248 #
37)	L8 AR-1262-2	7.890	6.801	836232	1728637	4.771	3.696
38)	L8 AR-1262-3	8.149f	7.104	-395177	12873426	N.D.	68.534 #
39)	L8 AR-1262-4	8.329f	7.168	409649	413605	7.092	1.163 #
40)	L8 AR-1262-5	0.000	7.716	0	963584	N.D.	5.464 #
41)	L9 AR-1268-1	8.149f	7.104	-395177	12873426	N.D.	29.413 #

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Acq On : 09 Jun 2023 19:48
Operator : YP\AJ
Sample : 03078-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 22:02:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 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

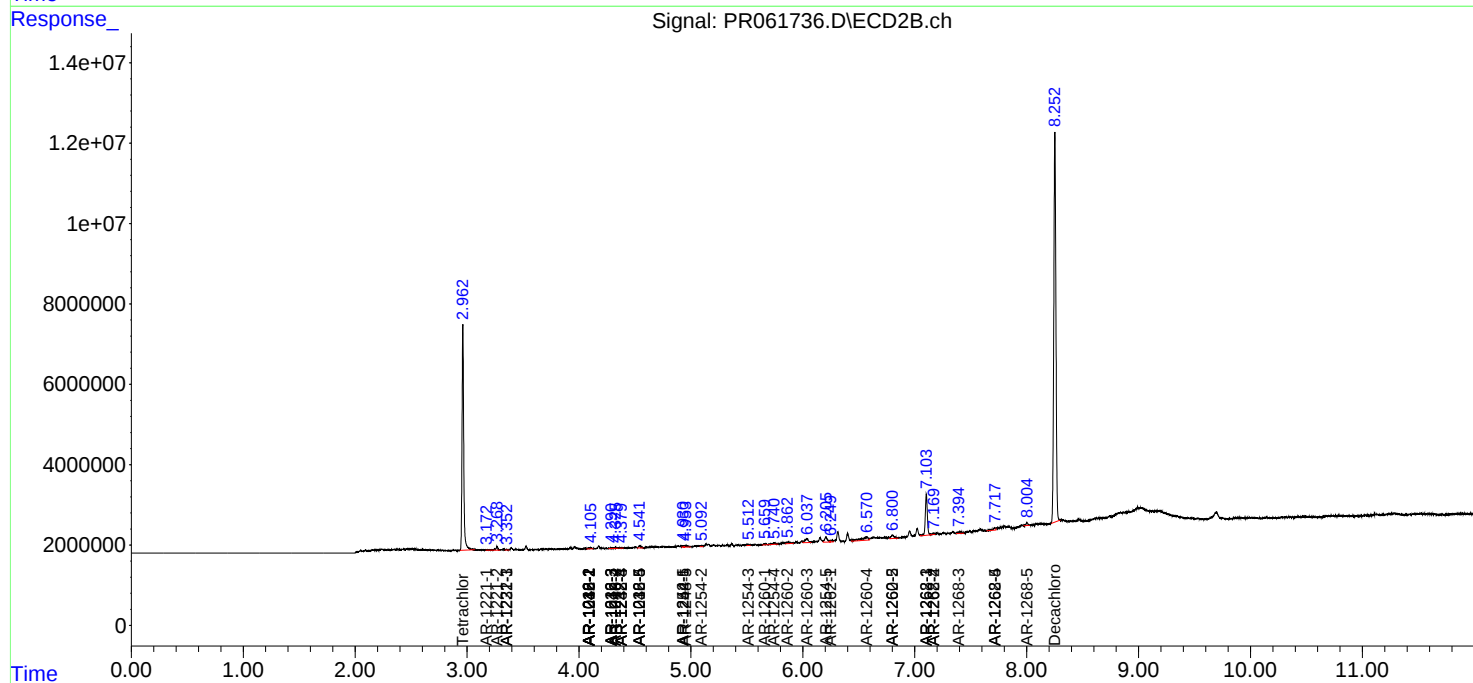
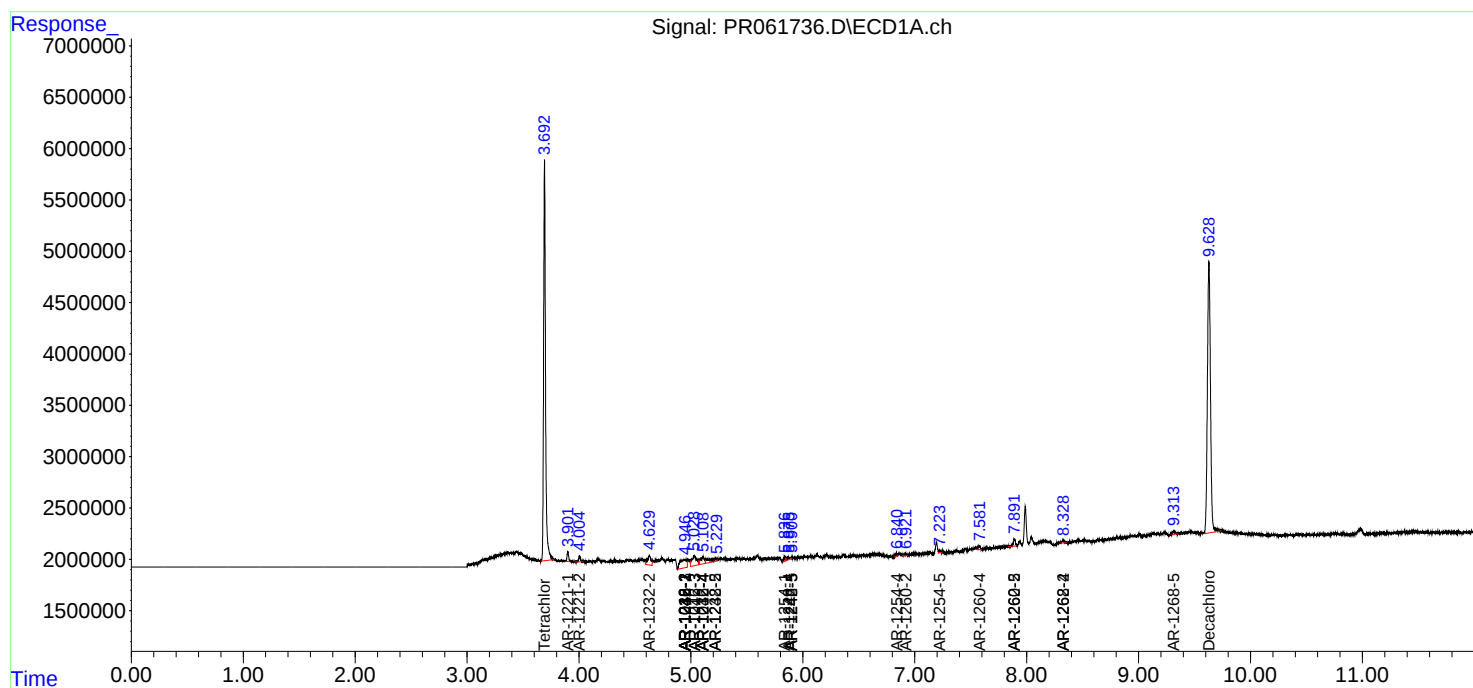
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.329f	7.168	409649	413605	2.620	1.024 #
43)	L9 AR-1268-3	0.000	7.394	0	777296	N.D.	2.217 #
44)	L9 AR-1268-4	0.000	7.716	0	963584	N.D.	6.132 #
45)	L9 AR-1268-5	9.313	8.003	435913	743458	1.105	0.655 #

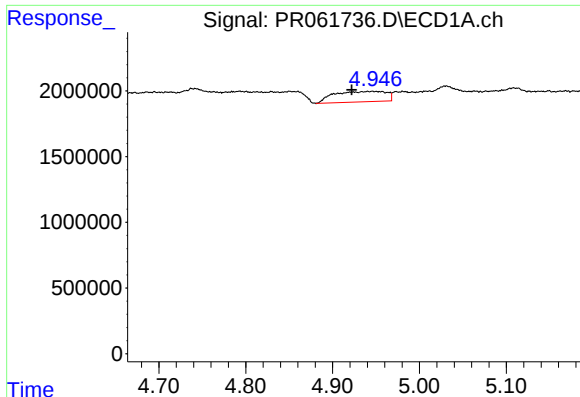
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jun 09 22:02:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
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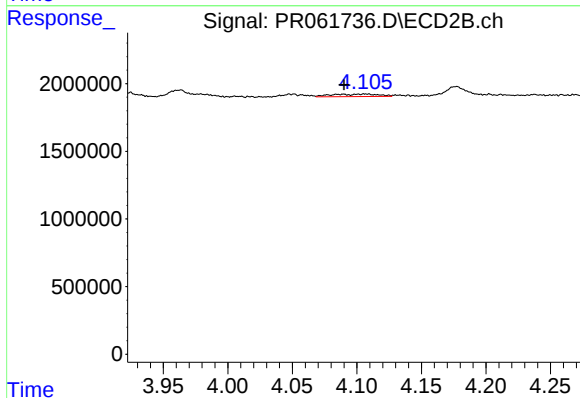
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





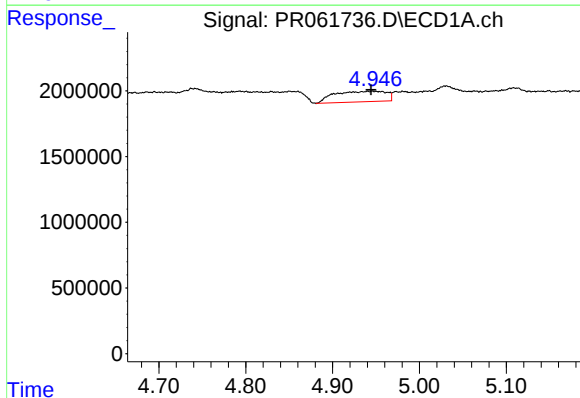
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 3350798
Conc: 46.17 ng/ml



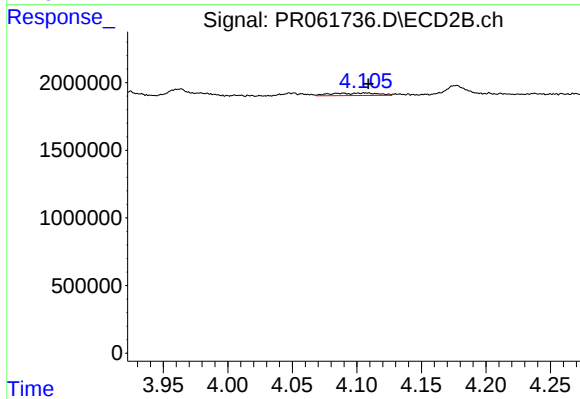
#3 AR-1016-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 459584
Conc: 4.58 ng/ml



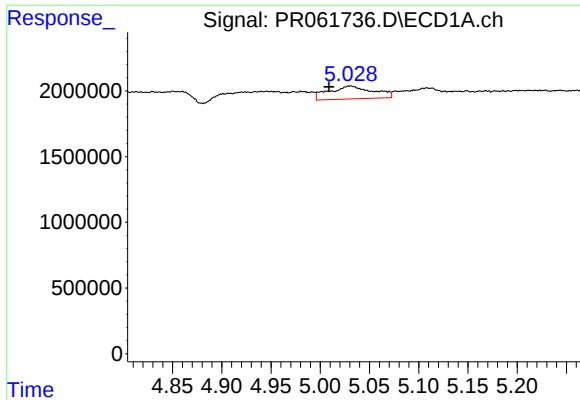
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 3350798
Conc: 32.33 ng/ml



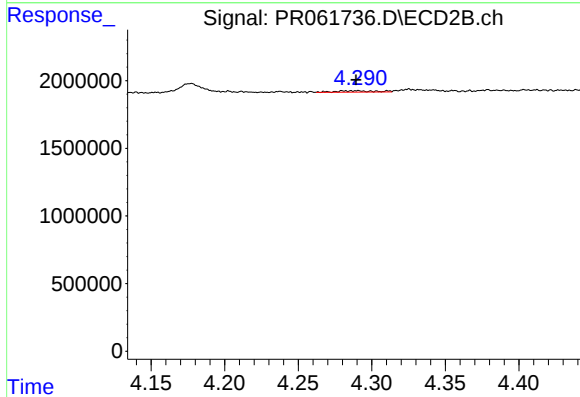
#4 AR-1016-2

R.T.: 4.090 min
Delta R.T.: -0.019 min
Response: 459584
Conc: 3.34 ng/ml



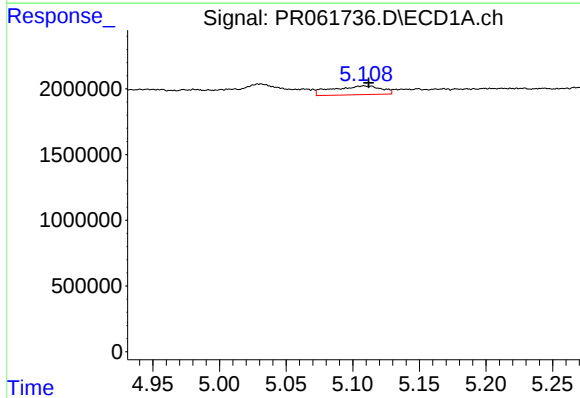
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.021 min
Response: 3064661
Conc: 46.58 ng/ml



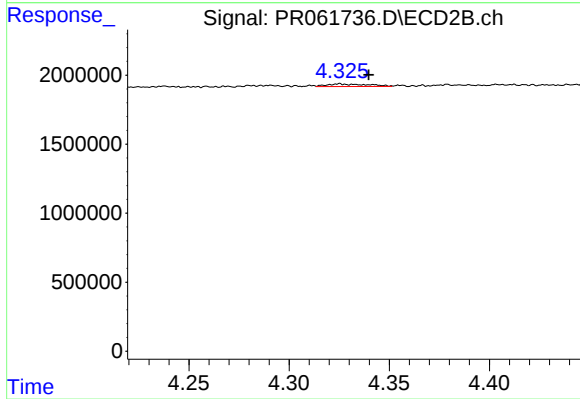
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 175740
Conc: 2.27 ng/ml



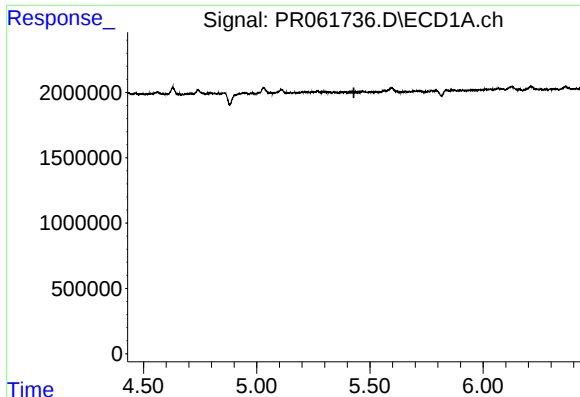
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 1727509
Conc: 31.95 ng/ml



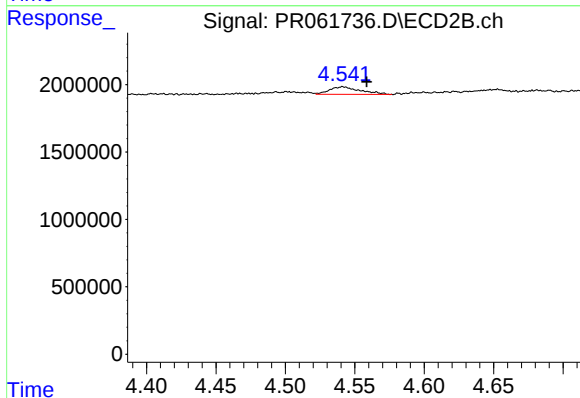
#6 AR-1016-4

R.T.: 4.325 min
Delta R.T.: -0.014 min
Response: 271566
Conc: 4.39 ng/ml



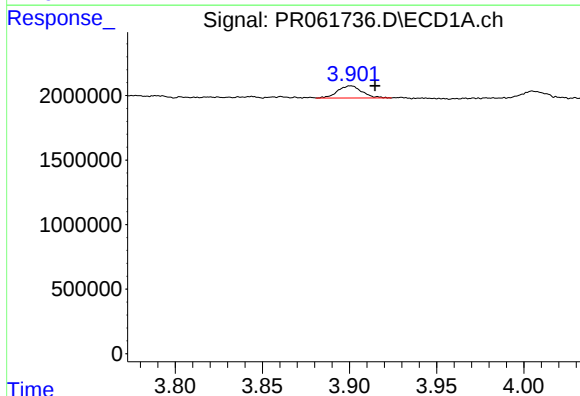
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



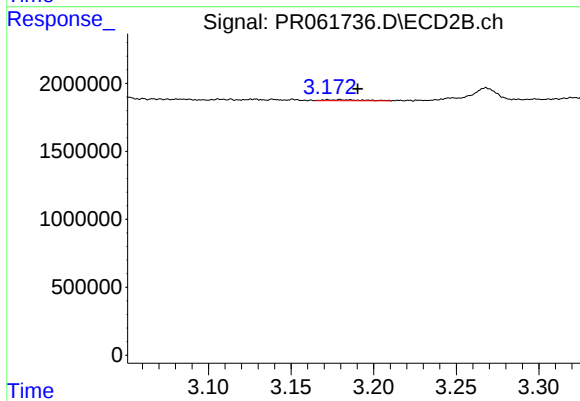
#7 AR-1016-5

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 859299
Conc: 10.56 ng/ml



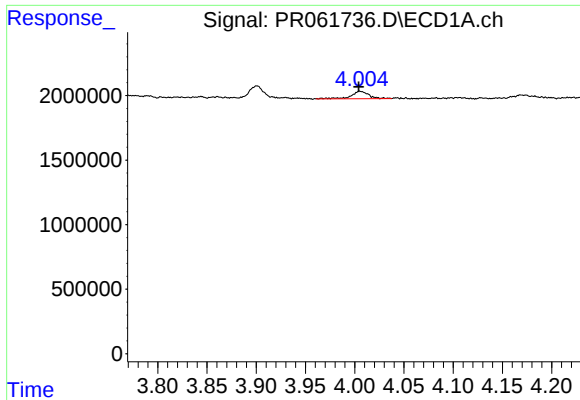
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 919017
Conc: 30.29 ng/ml



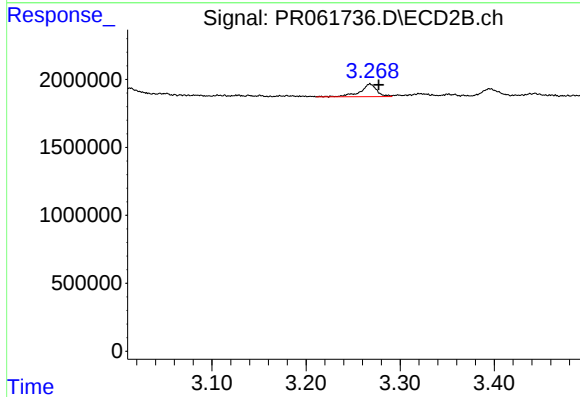
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.011 min
Response: 116312
Conc: 3.05 ng/ml



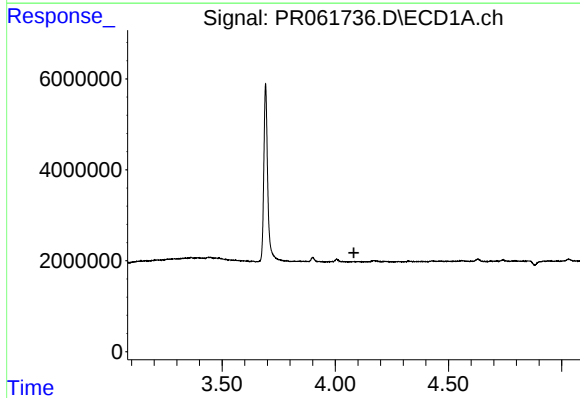
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.001 min
Response: 699914
Conc: 32.84 ng/ml



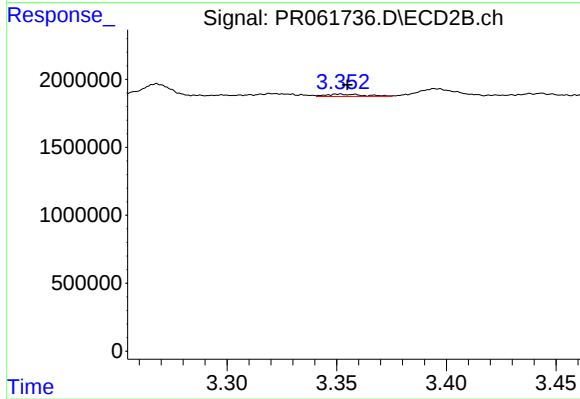
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 1148073
Conc: 41.82 ng/ml



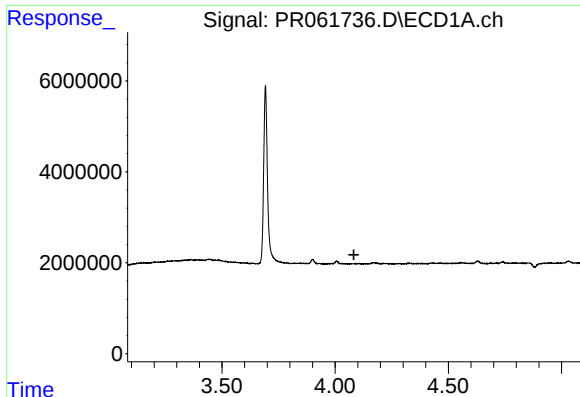
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



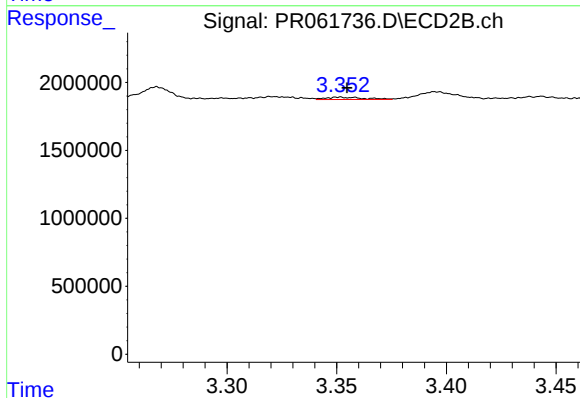
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 197742
Conc: 2.27 ng/ml



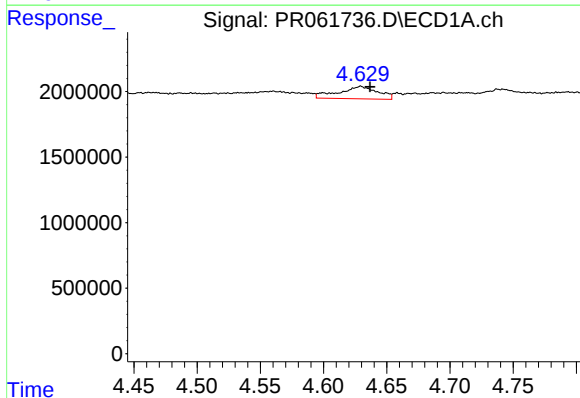
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



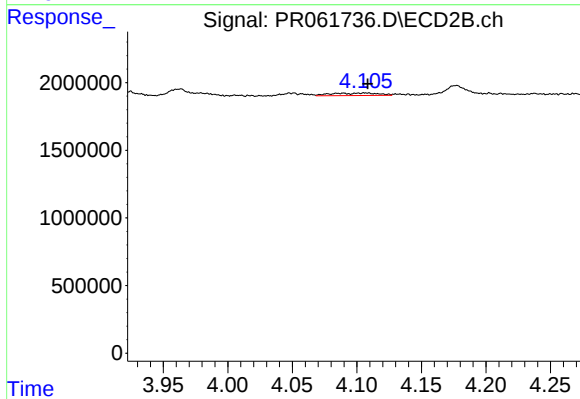
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.003 min
Response: 197742
Conc: 2.71 ng/ml



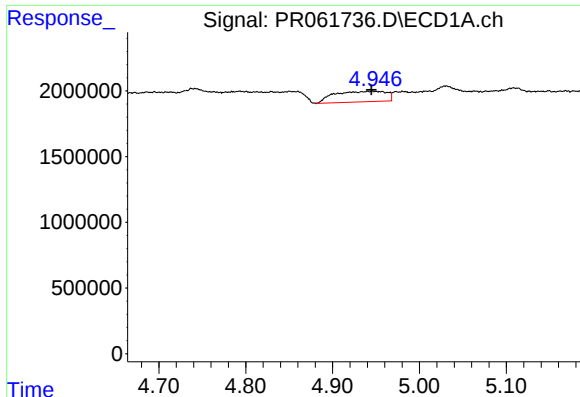
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 2044796
Conc: 73.97 ng/ml



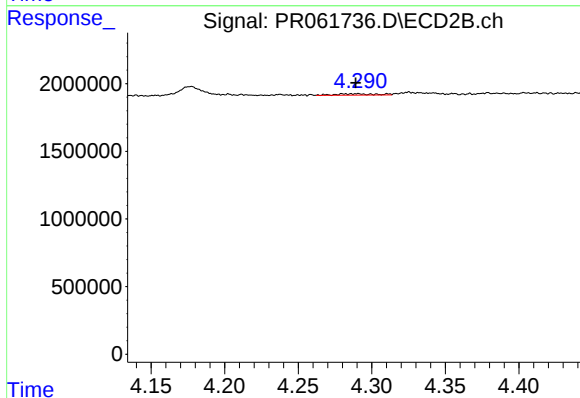
#12 AR-1232-2

R.T.: 4.090 min
Delta R.T.: -0.019 min
Response: 459584
Conc: 7.06 ng/ml



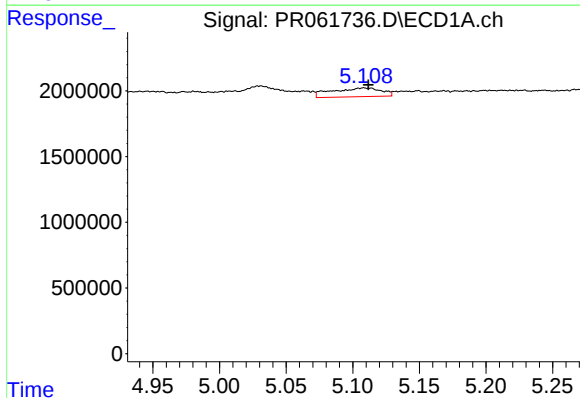
#13 AR-1232-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 3350798
Conc: 69.67 ng/ml



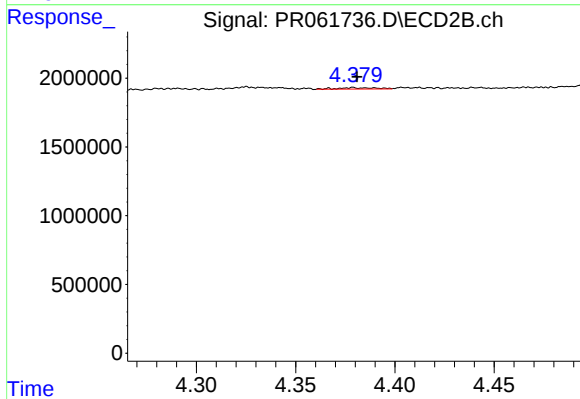
#13 AR-1232-3

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 175740
Conc: 4.84 ng/ml



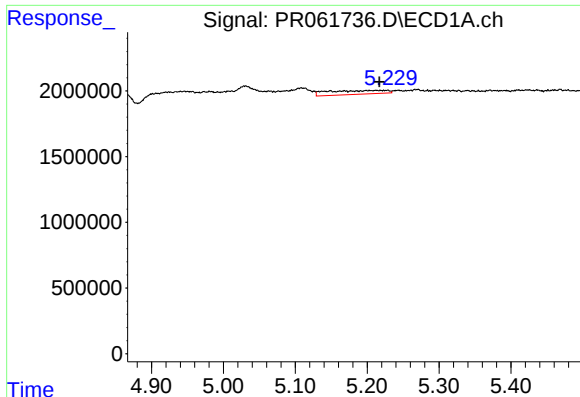
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 1727509
Conc: 69.14 ng/ml



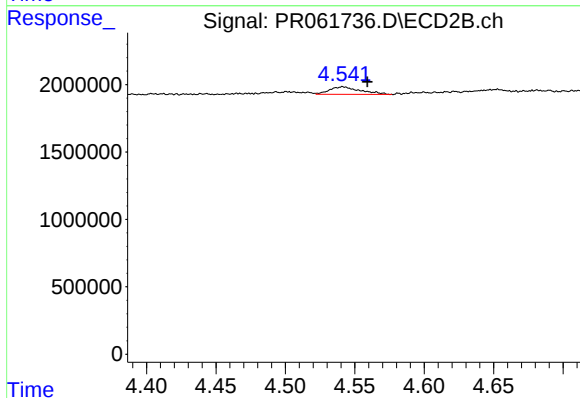
#14 AR-1232-4

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 129975
Conc: 4.05 ng/ml



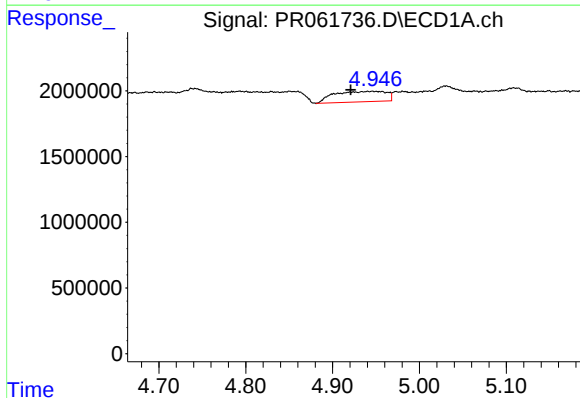
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.001 min
Response: 1642877
Conc: 85.41 ng/ml



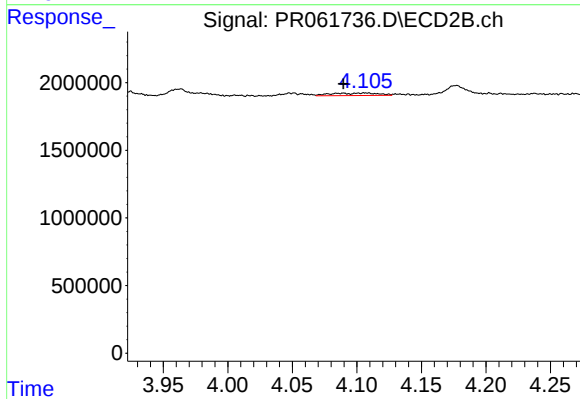
#15 AR-1232-5

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 859299
Conc: 23.54 ng/ml



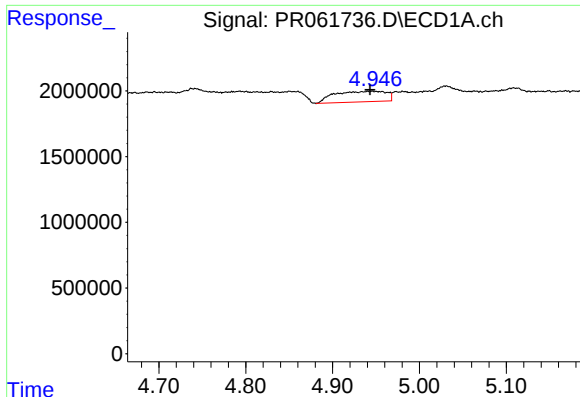
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.020 min
Response: 3350798
Conc: 53.95 ng/ml



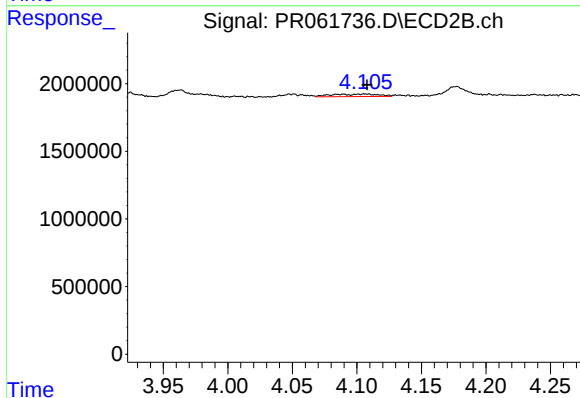
#16 AR-1242-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 459584
Conc: 5.43 ng/ml



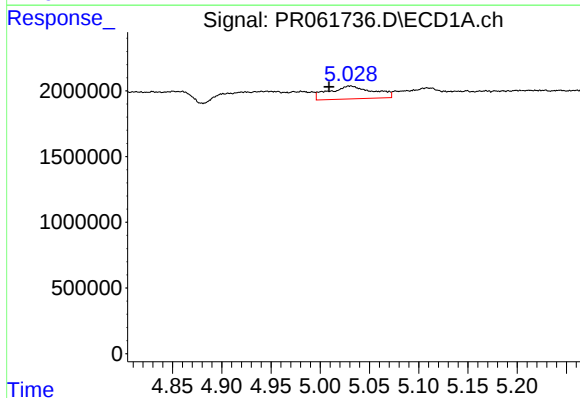
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 3350798
Conc: 38.71 ng/ml



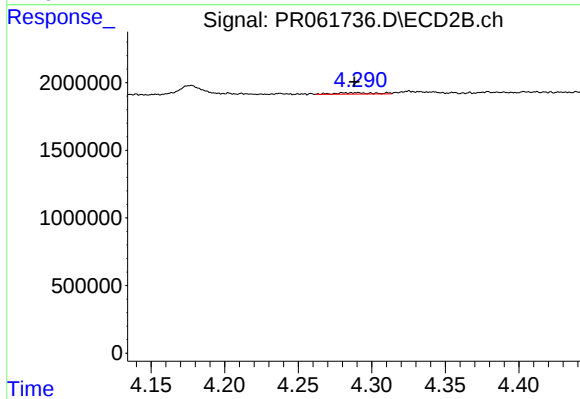
#17 AR-1242-2

R.T.: 4.090 min
Delta R.T.: -0.018 min
Response: 459584
Conc: 3.95 ng/ml



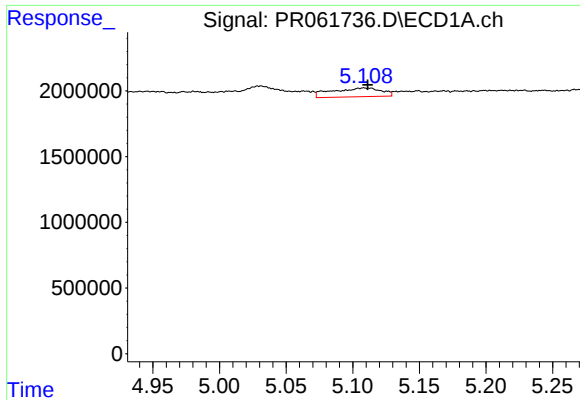
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.022 min
Response: 3064661
Conc: 53.61 ng/ml



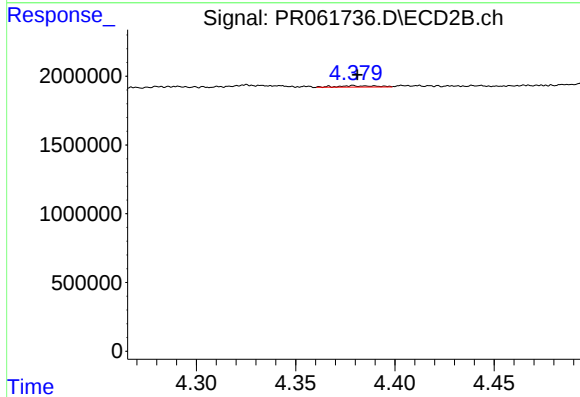
#18 AR-1242-3

R.T.: 4.290 min
Delta R.T.: 0.002 min
Response: 175740
Conc: 2.67 ng/ml



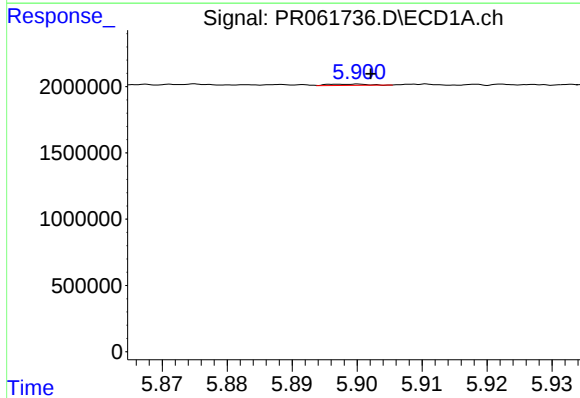
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 1727509
Conc: 37.50 ng/ml



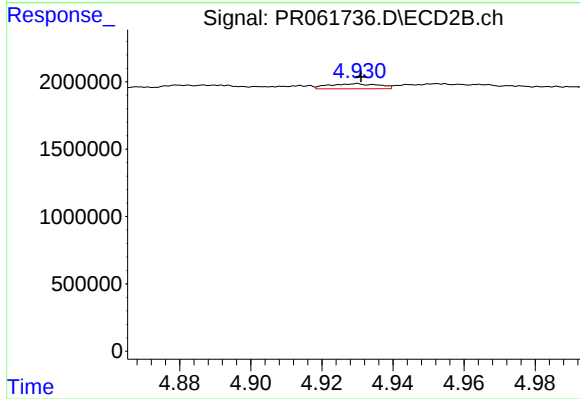
#19 AR-1242-4

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 129975
Conc: 2.03 ng/ml



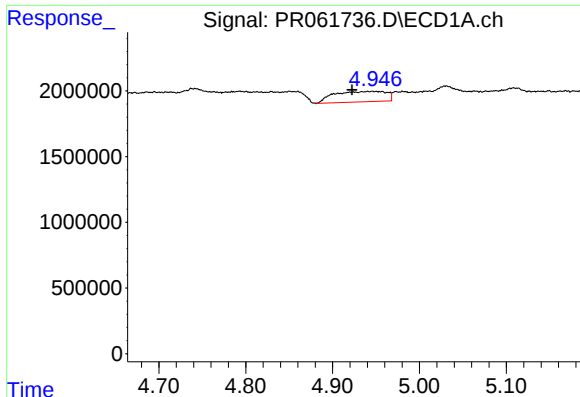
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 41881
Conc: 0.96 ng/ml



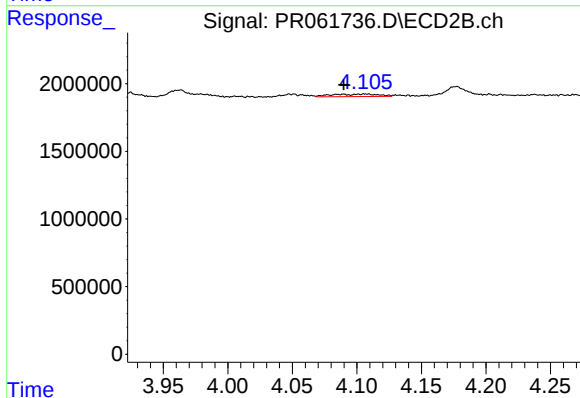
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 361961
Conc: 4.39 ng/ml



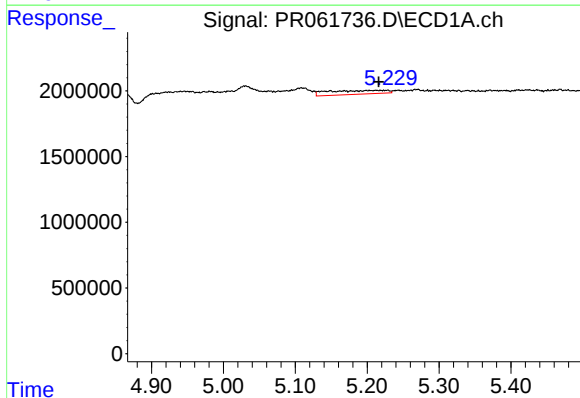
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 3350798
Conc: 72.81 ng/ml



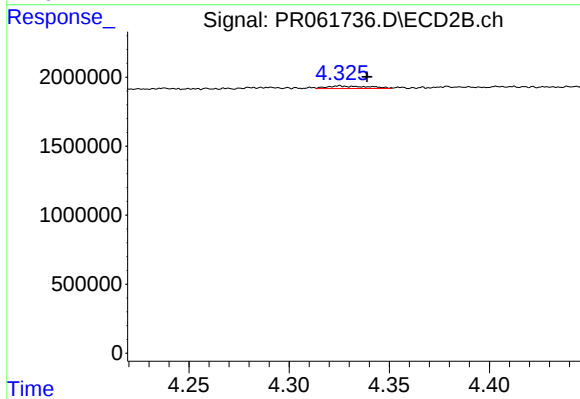
#21 AR-1248-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 459584
Conc: 7.03 ng/ml



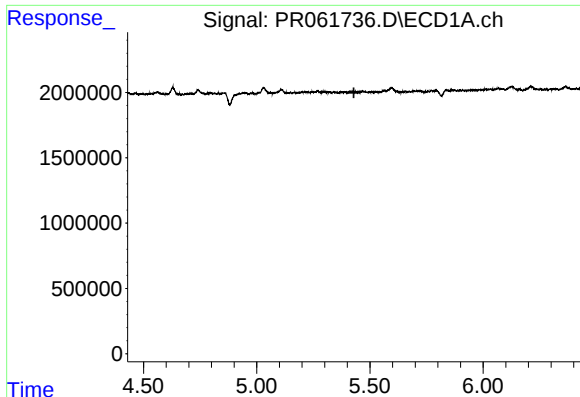
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 1642877
Conc: 24.53 ng/ml



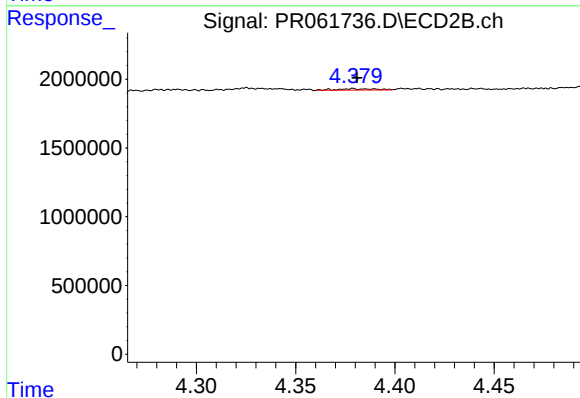
#22 AR-1248-2

R.T.: 4.325 min
Delta R.T.: -0.014 min
Response: 271566
Conc: 2.94 ng/ml



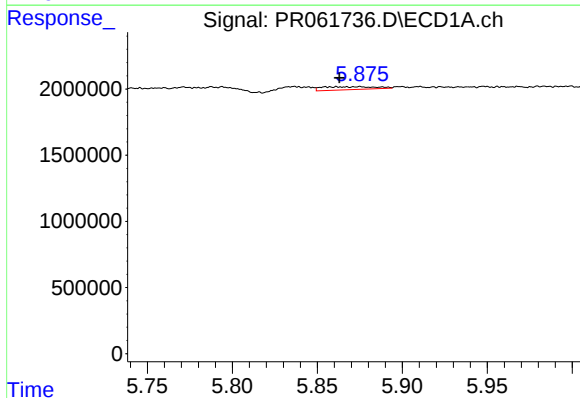
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



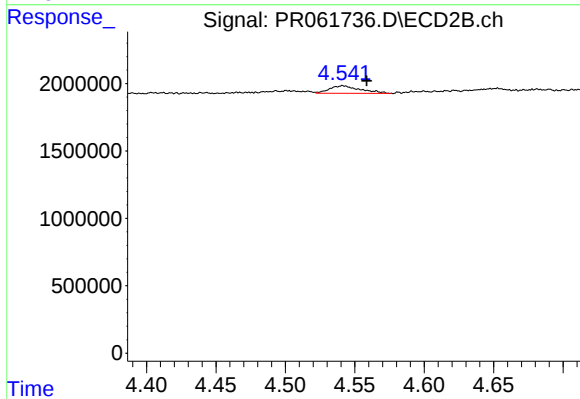
#23 AR-1248-3

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 129975
Conc: 1.37 ng/ml



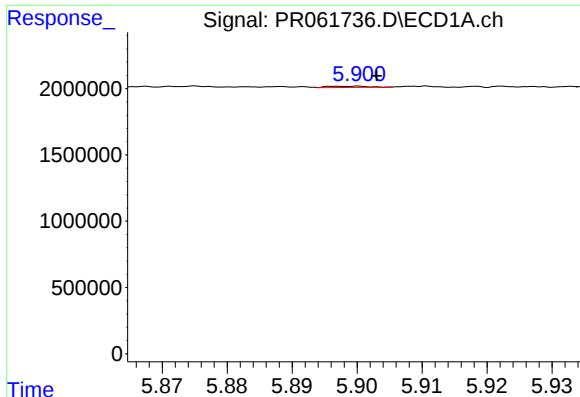
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: 0.012 min
Response: 483693
Conc: 6.25 ng/ml



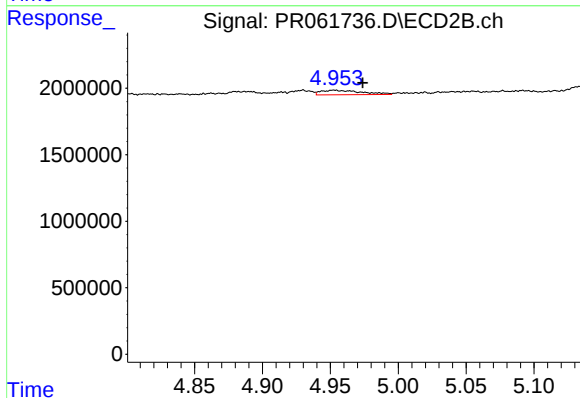
#24 AR-1248-4

R.T.: 4.542 min
Delta R.T.: -0.017 min
Response: 859299
Conc: 7.53 ng/ml



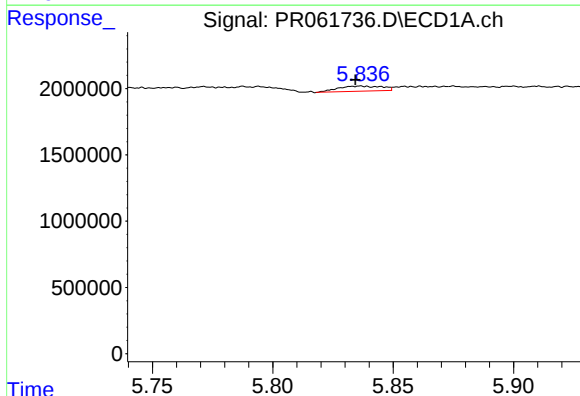
#25 AR-1248-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 41881
Conc: 0.56 ng/ml



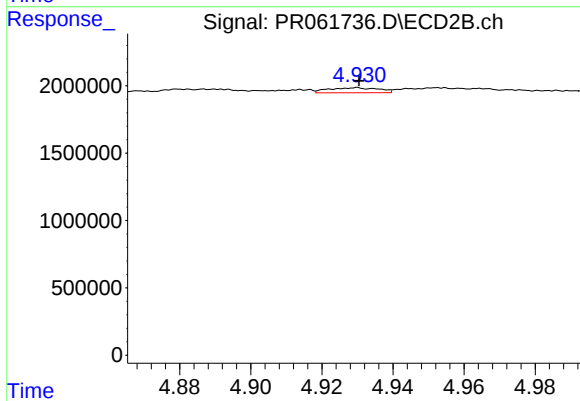
#25 AR-1248-5

R.T.: 4.953 min
Delta R.T.: -0.021 min
Response: 723128
Conc: 6.34 ng/ml



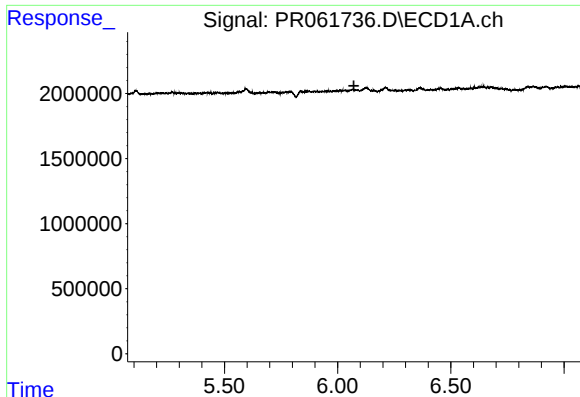
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 495236
Conc: 5.80 ng/ml



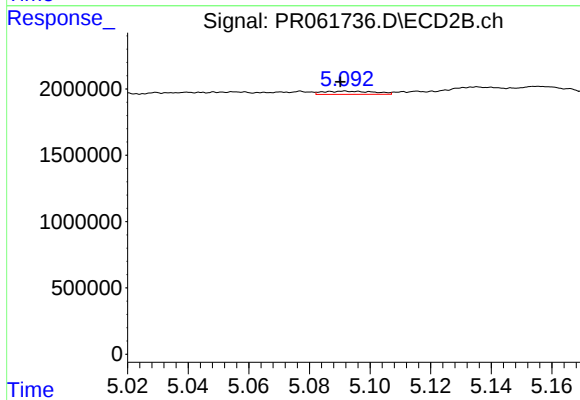
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 361961
Conc: 2.07 ng/ml



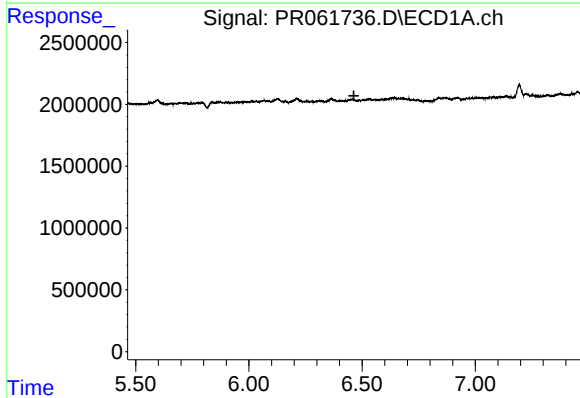
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



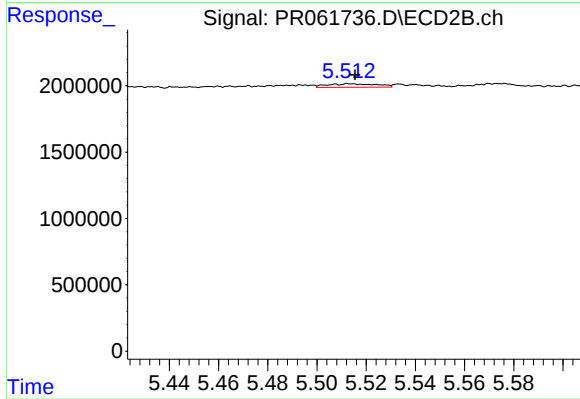
#27 AR-1254-2

R.T.: 5.092 min
Delta R.T.: 0.002 min
Response: 287383
Conc: 1.88 ng/ml



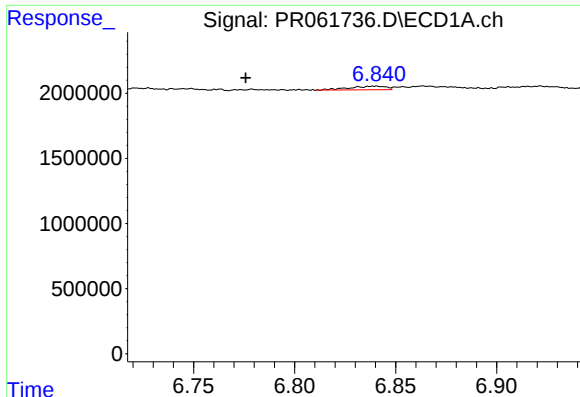
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



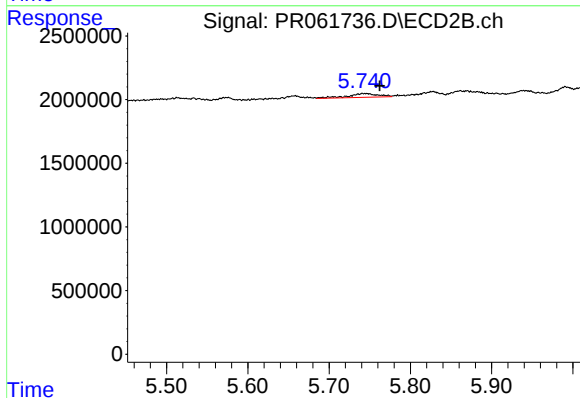
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 366569
Conc: 1.45 ng/ml



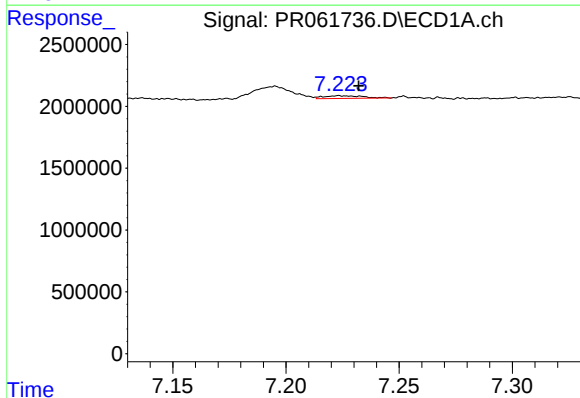
#29 AR-1254-4

R.T.: 6.839 min
Delta R.T.: 0.064 min
Response: 344671
Conc: 3.95 ng/ml



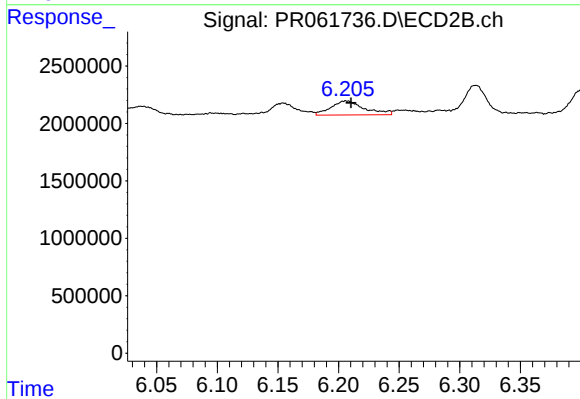
#29 AR-1254-4

R.T.: 5.742 min
Delta R.T.: -0.020 min
Response: 781775
Conc: 4.75 ng/ml



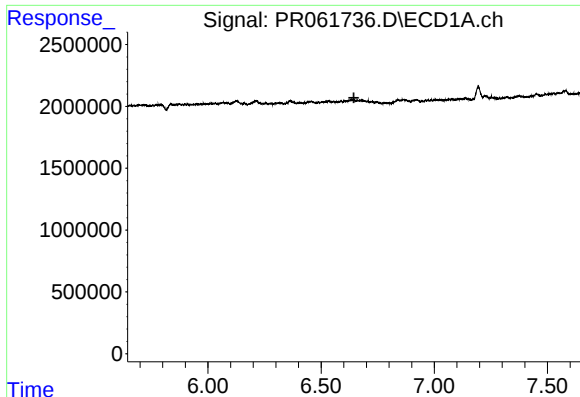
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.008 min
Response: 261680
Conc: 2.84 ng/ml



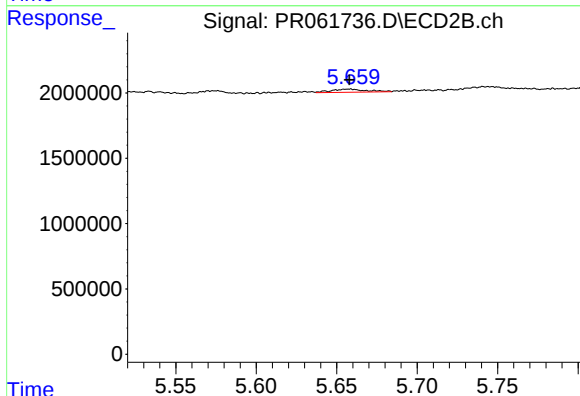
#30 AR-1254-5

R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 2352980
Conc: 9.50 ng/ml



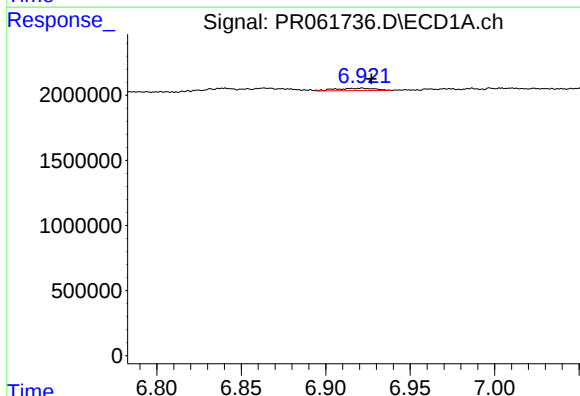
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



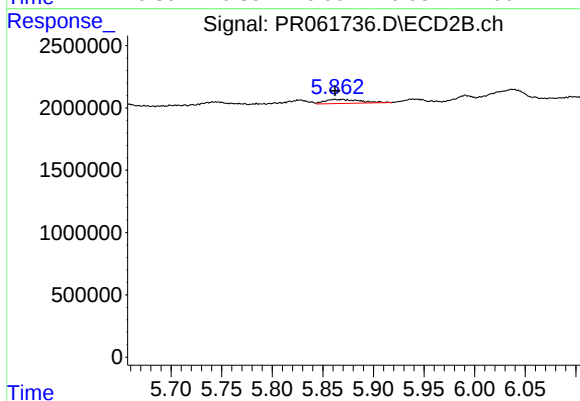
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 364481
Conc: 2.13 ng/ml



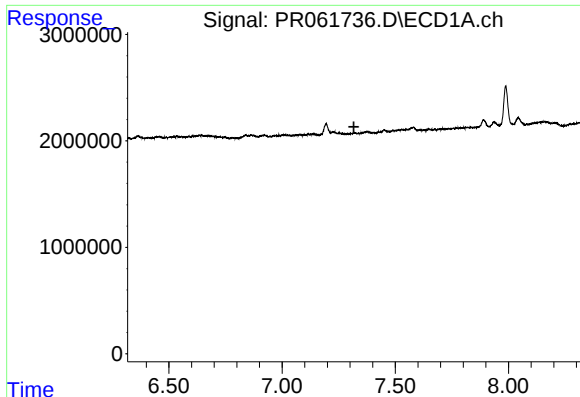
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 299684
Conc: 2.86 ng/ml



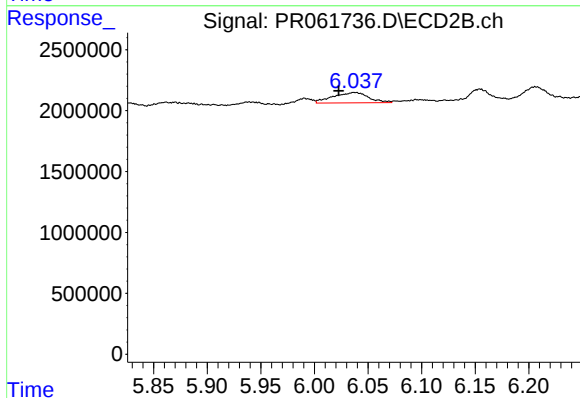
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: 0.008 min
Response: 785653
Conc: 3.77 ng/ml



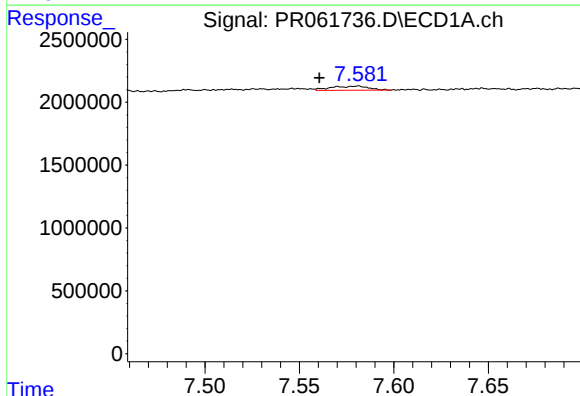
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.



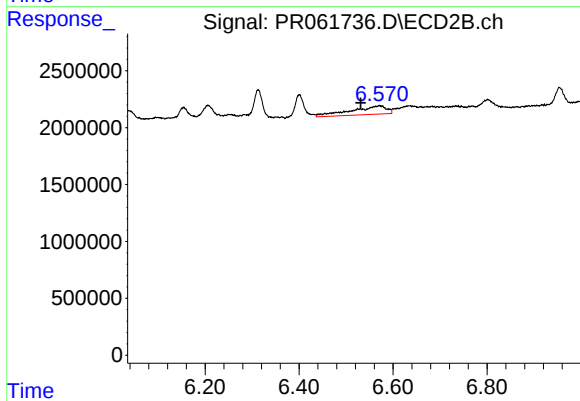
#33 AR-1260-3

R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: 1989698
Conc: 9.73 ng/ml



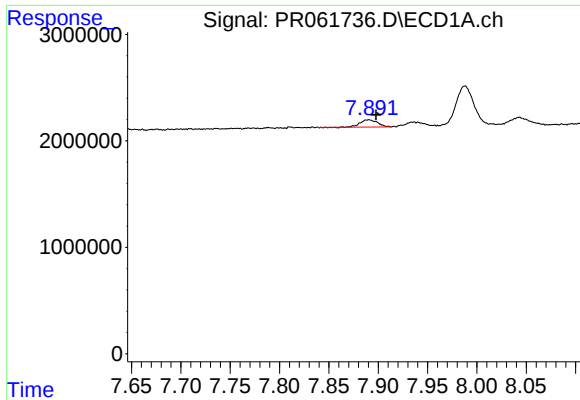
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: 0.020 min
Response: 464847
Conc: 5.44 ng/ml



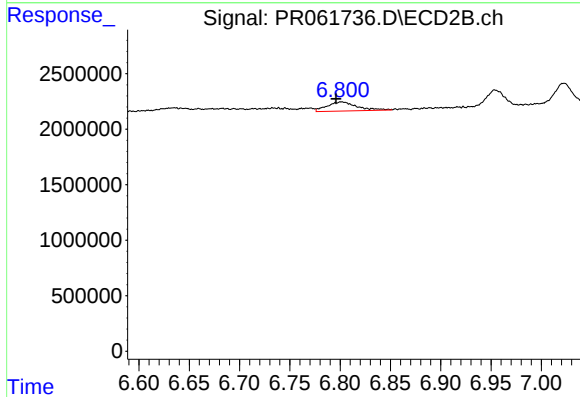
#34 AR-1260-4

R.T.: 6.571 min
Delta R.T.: 0.040 min
Response: 3893701
Conc: 22.07 ng/ml



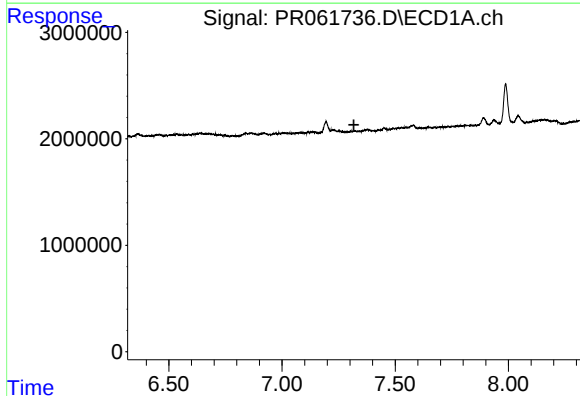
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 836232
Conc: 5.51 ng/ml



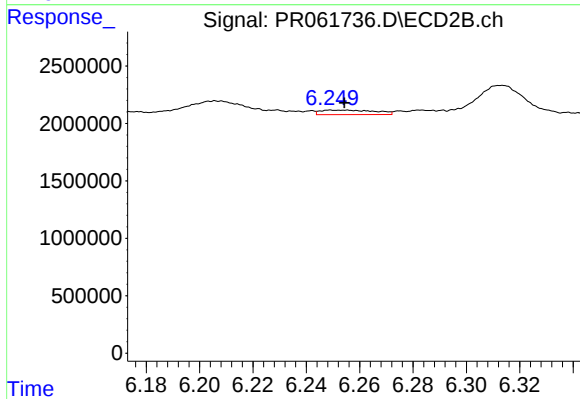
#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1728637
Conc: 4.16 ng/ml



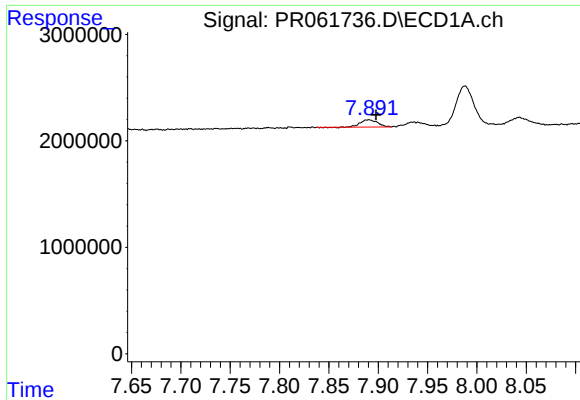
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.



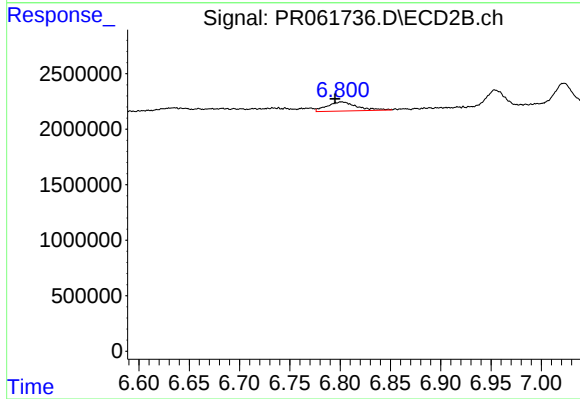
#36 AR-1262-1

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 559612
Conc: 2.25 ng/ml



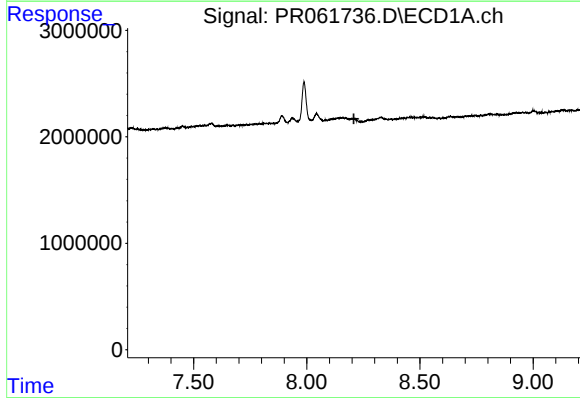
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 836232
Conc: 4.77 ng/ml



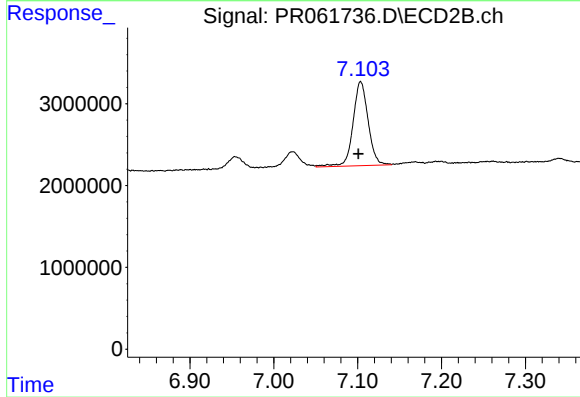
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 1728637
Conc: 3.70 ng/ml



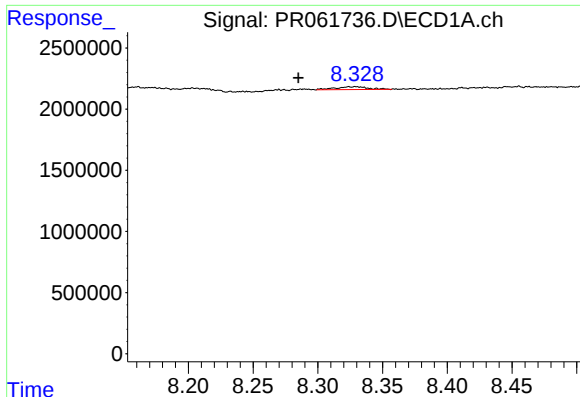
#38 AR-1262-3

R.T.: 8.149 min
Delta R.T.: -0.059 min
Response: -395177
Conc: N.D.



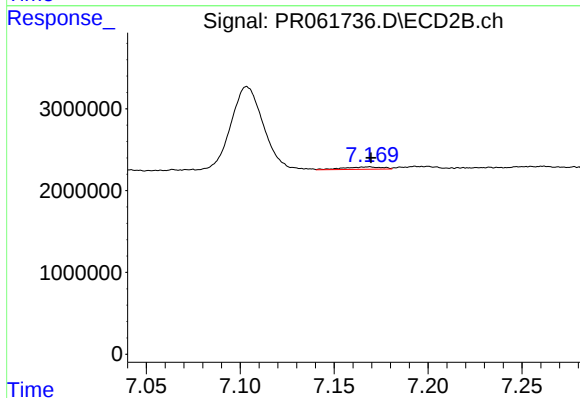
#38 AR-1262-3

R.T.: 7.104 min
Delta R.T.: 0.003 min
Response: 12873426
Conc: 68.53 ng/ml



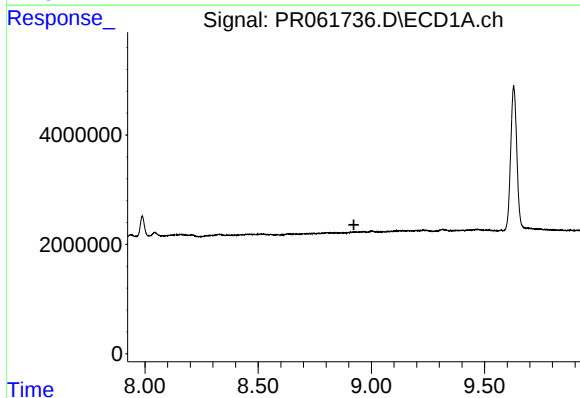
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: 0.044 min
Response: 409649
Conc: 7.09 ng/ml



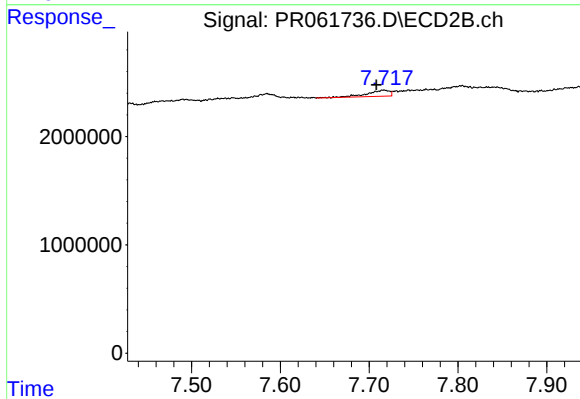
#39 AR-1262-4

R.T.: 7.168 min
Delta R.T.: -0.001 min
Response: 413605
Conc: 1.16 ng/ml



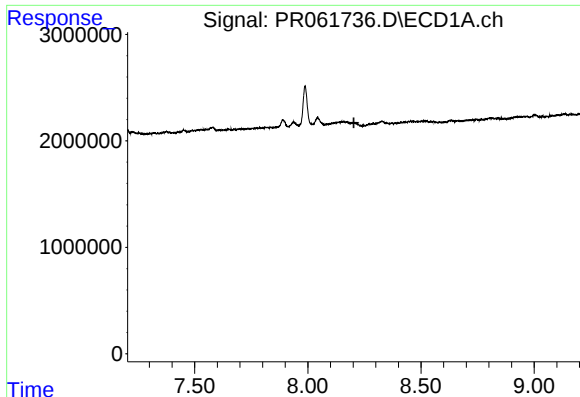
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



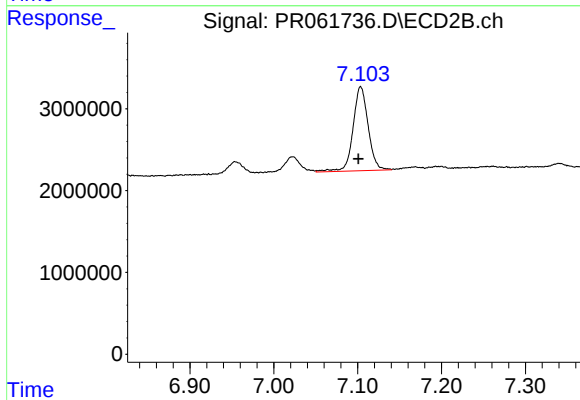
#40 AR-1262-5

R.T.: 7.716 min
Delta R.T.: 0.008 min
Response: 963584
Conc: 5.46 ng/ml



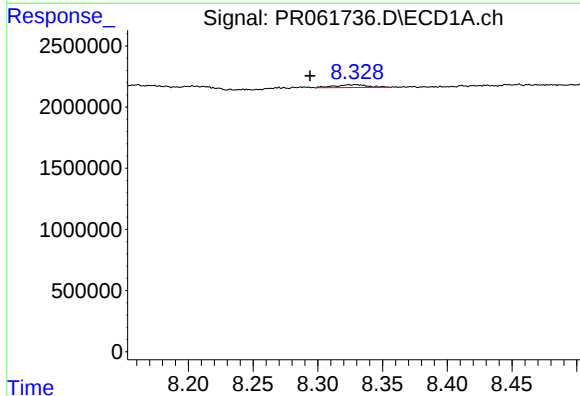
#41 AR-1268-1

R.T.: 8.149 min
Delta R.T.: -0.055 min
Response: -395177
Conc: N.D.



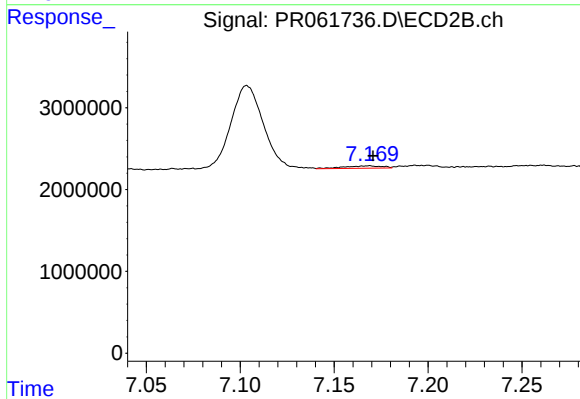
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: 0.003 min
Response: 12873426
Conc: 29.41 ng/ml



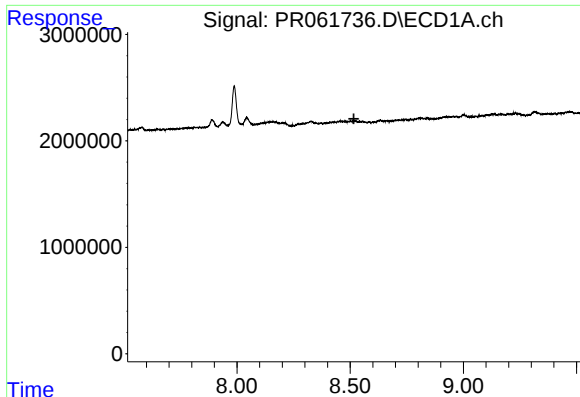
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.035 min
Response: 409649
Conc: 2.62 ng/ml



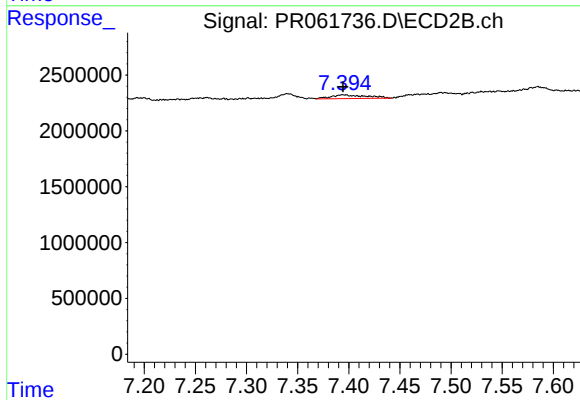
#42 AR-1268-2

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 413605
Conc: 1.02 ng/ml



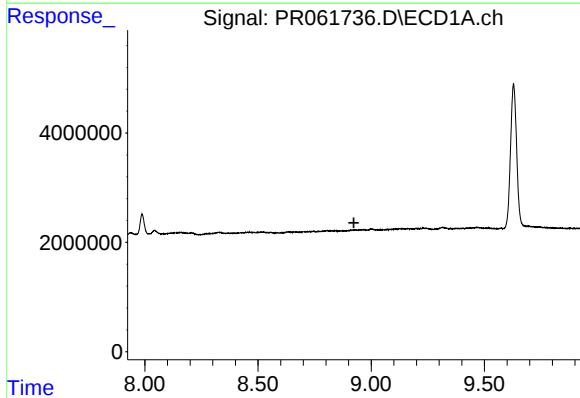
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



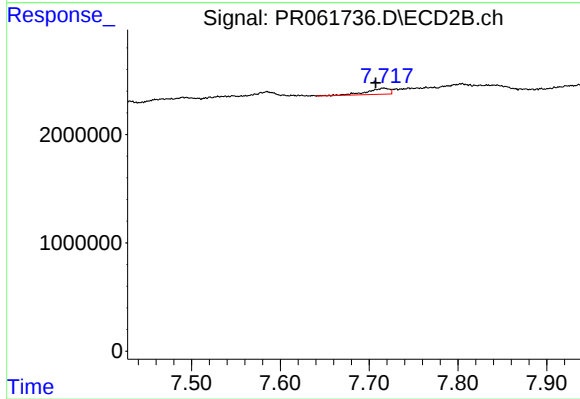
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 777296
Conc: 2.22 ng/ml



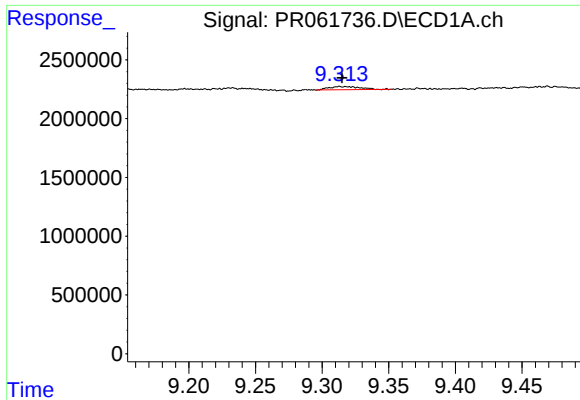
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



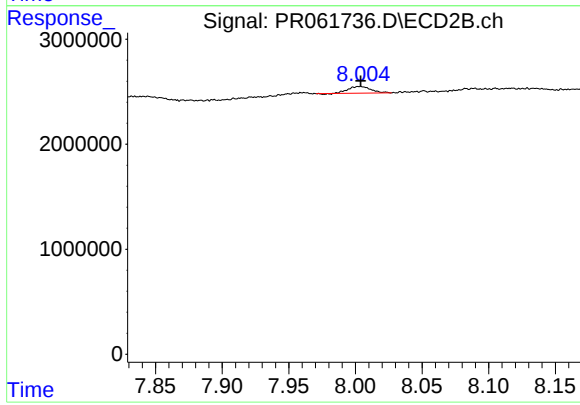
#44 AR-1268-4

R.T.: 7.716 min
Delta R.T.: 0.009 min
Response: 963584
Conc: 6.13 ng/ml



#45 AR-1268-5

R.T.: 9.313 min
Delta R.T.: -0.002 min
Response: 435913
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 743458
Conc: 0.66 ng/ml