

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 10:01
 Operator : YP\AJ
 Sample : PB151304BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:17:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	62346545	84877515	18.507	18.718
2)	SA Decachlor...	9.657	8.134	92613079	147.5E6	39.299	40.814
Target Compounds							
3)	L1 AR-1016-1	4.873f	4.040	1177887	378477	12.537	2.757 #
4)	L1 AR-1016-2	0.000	4.040	0	378477	N.D.	1.852 #
5)	L1 AR-1016-3	0.000	4.241	0	103502	N.D.	0.985 #
6)	L1 AR-1016-4	0.000	4.241	0	103502	N.D.	1.205 #
7)	L1 AR-1016-5	5.366f	4.472	197425	486062	2.926	4.344 #
8)	L2 AR-1221-1	0.000	3.139	0	27784	N.D.	0.570 #
9)	L2 AR-1221-2	4.004	3.205	1013450	1248860	35.623	36.185
10)	L2 AR-1221-3	0.000	3.274	0	160557	N.D.	1.385 #
11)	L3 AR-1232-1	0.000	3.274	0	160557	N.D.	1.665 #
12)	L3 AR-1232-2	0.000	4.040	0	378477	N.D.	4.247 #
13)	L3 AR-1232-3	0.000	4.241	0	103502	N.D.	2.313 #
14)	L3 AR-1232-4	0.000	4.287	0	239879	N.D.	5.800 #
15)	L3 AR-1232-5	5.241	4.472	200620	486062	8.616	10.460
16)	L4 AR-1242-1	4.873f	4.040	1177887	378477	14.990	3.316 #
17)	L4 AR-1242-2	0.000	4.040	0	378477	N.D.	2.262 #
18)	L4 AR-1242-3	0.000	4.241	0	103502	N.D.	1.197 #
19)	L4 AR-1242-4	0.000	4.287	0	239879	N.D.	2.799 #
20)	L4 AR-1242-5	5.907	4.837	477096	241098	8.829	2.335 #
21)	L5 AR-1248-1	4.873f	4.040	1177887	378477	19.438	4.348 #
22)	L5 AR-1248-2	5.241	4.241	200620	103502	2.471	0.802 #
23)	L5 AR-1248-3	5.366f	4.287	197425	239879	2.102	1.845
24)	L5 AR-1248-4	5.907f	4.472	477096	486062	4.964	3.080 #
25)	L5 AR-1248-5	5.907	4.868	477096	1031609	5.142	7.240 #
26)	L6 AR-1254-1	5.793f	4.837	68898	241098	0.687	1.037 #
27)	L6 AR-1254-2	6.080	5.016	202271	477562	1.332	2.379 #
28)	L6 AR-1254-3	6.516f	5.420	1413512	2047847	9.096	6.391 #
29)	L6 AR-1254-4	6.809	5.639	472840	1366467	4.292	7.618 #
30)	L6 AR-1254-5	7.192f	6.112	193456	109392	1.577	0.396 #
31)	L7 AR-1260-1	6.725f	5.569	1728759	208130	14.053	0.910 #
32)	L7 AR-1260-2	6.941	5.761	385656	195201	2.745	0.726 #
33)	L7 AR-1260-3	0.000	5.940	0	377509	N.D.	1.490 #
34)	L7 AR-1260-4	0.000	6.424	0	106160	N.D.	0.505 #
35)	L7 AR-1260-5	7.946	6.736f	397488	514489	1.727	1.082 #
36)	L8 AR-1262-1	0.000	6.148	0	112071	N.D.	0.367 #
37)	L8 AR-1262-2	7.946	6.424	397488	106160	1.532	0.390 #
38)	L8 AR-1262-3	0.000	7.002	0	269351	N.D.	1.313 #
39)	L8 AR-1262-4	0.000	7.067	0	135755	N.D.	0.354 #
40)	L8 AR-1262-5	0.000	7.581	0	95126	N.D.	0.562 #
41)	L9 AR-1268-1	0.000	7.002	0	269351	N.D.	0.307 #

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ALS Vial : 22 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

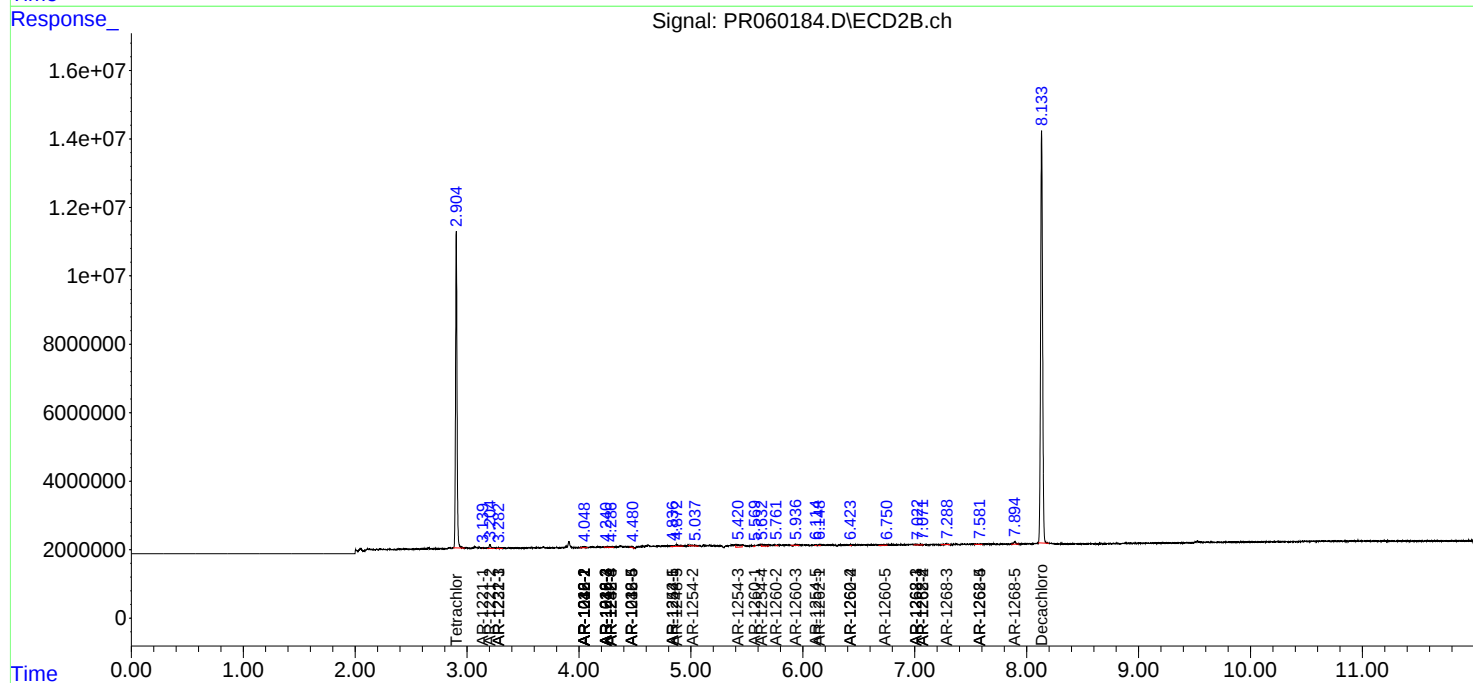
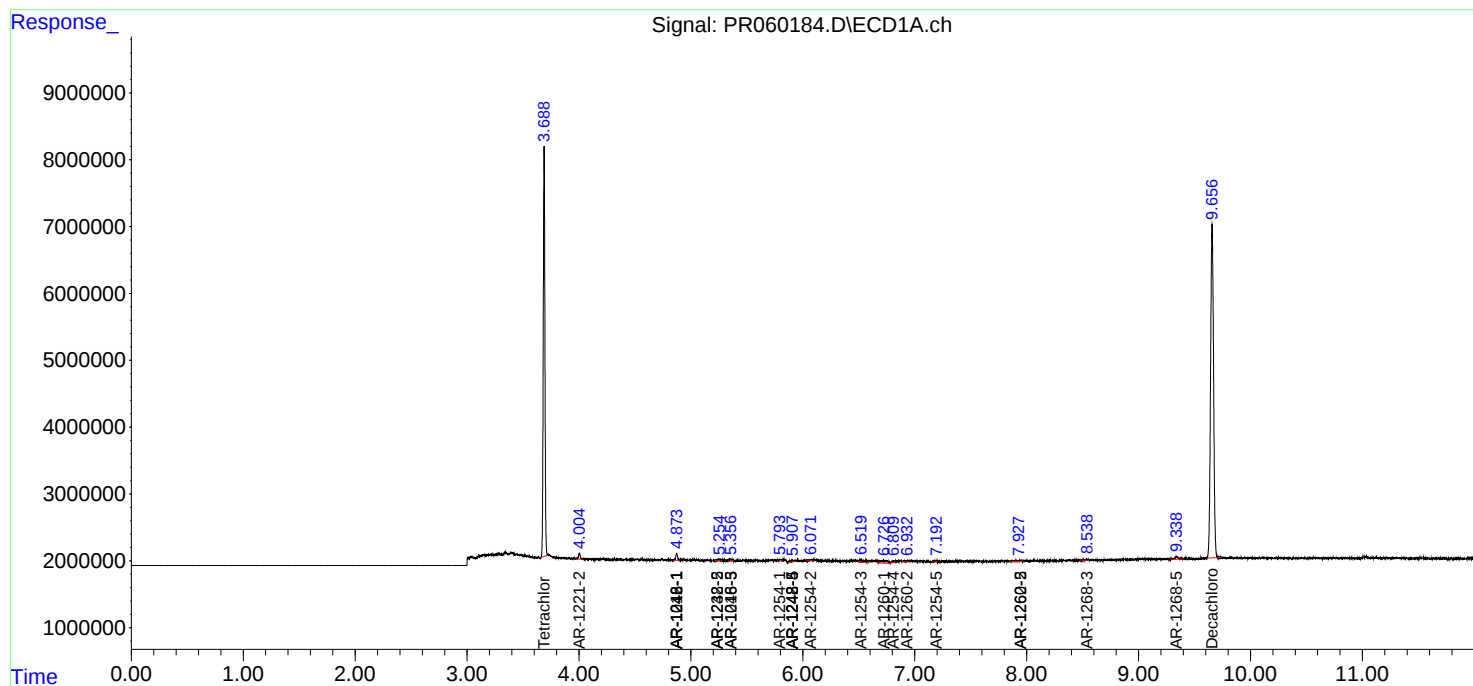
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.067	0	135755	N.D.	0.172 #
43)	L9 AR-1268-3	8.537	7.286	193390	360826	0.537	0.519
44)	L9 AR-1268-4	0.000	7.581	0	95126	N.D.	0.359 #
45)	L9 AR-1268-5	9.342	7.894	1007575	972072	0.874	0.464 #

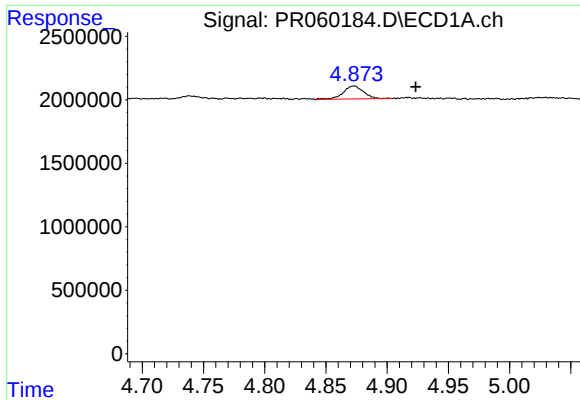
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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Integrator: ChemStation

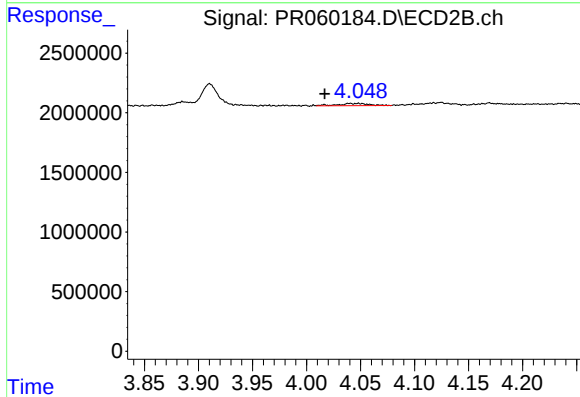
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





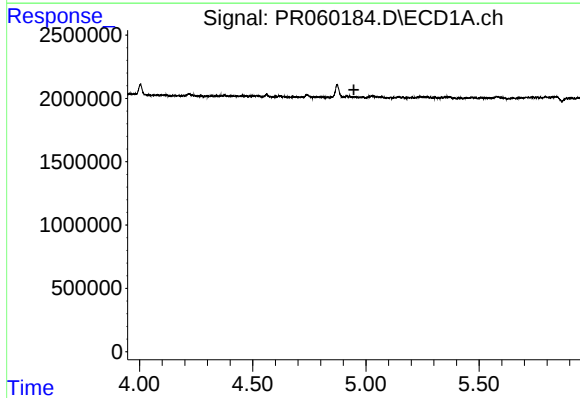
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.050 min
Response: 1177887
Conc: 12.54 ng/ml



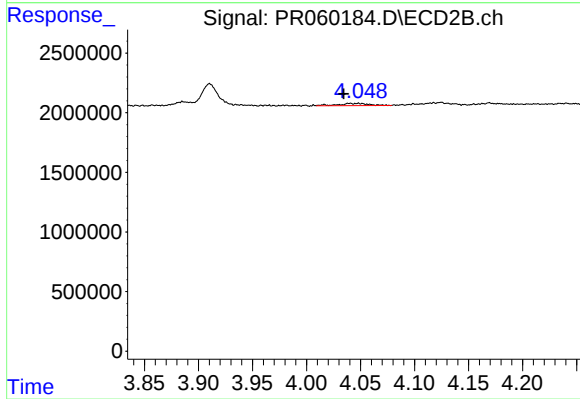
#3 AR-1016-1

R.T.: 4.040 min
Delta R.T.: 0.023 min
Response: 378477
Conc: 2.76 ng/ml



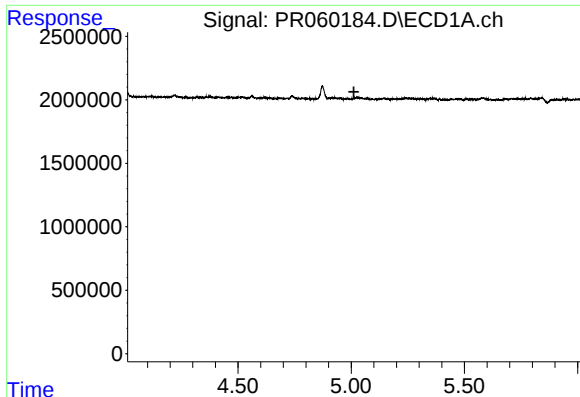
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



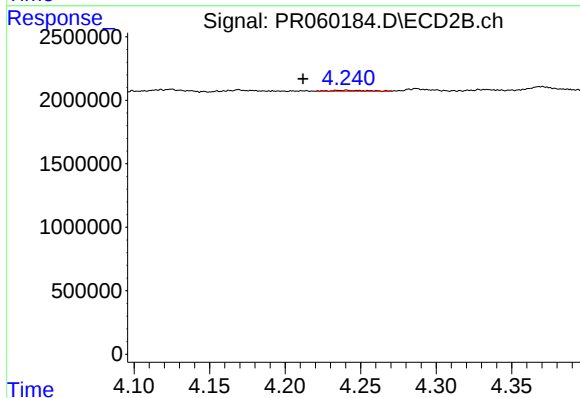
#4 AR-1016-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 378477
Conc: 1.85 ng/ml



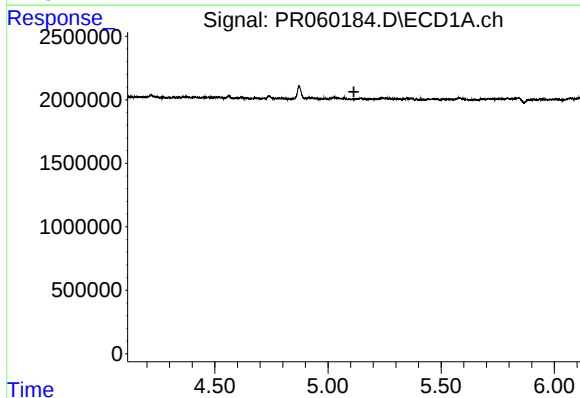
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



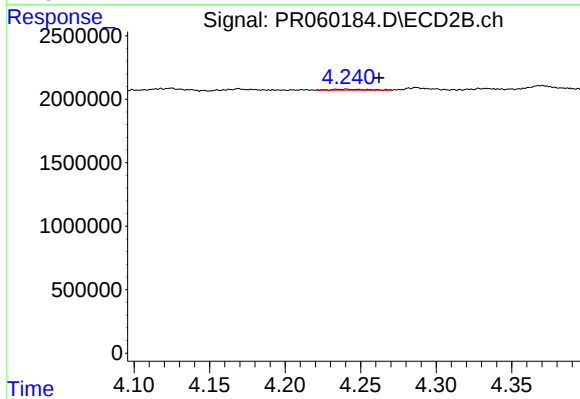
#5 AR-1016-3

R.T.: 4.241 min
Delta R.T.: 0.029 min
Response: 103502
Conc: 0.98 ng/ml



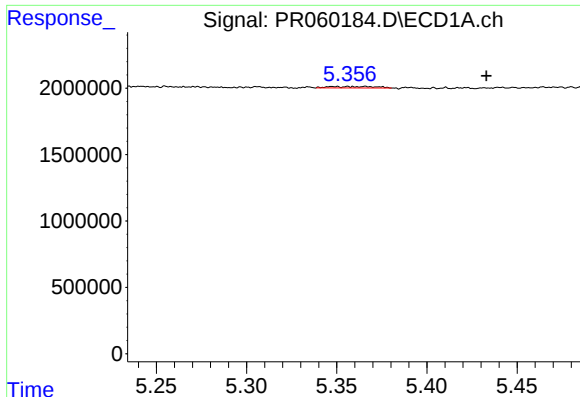
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



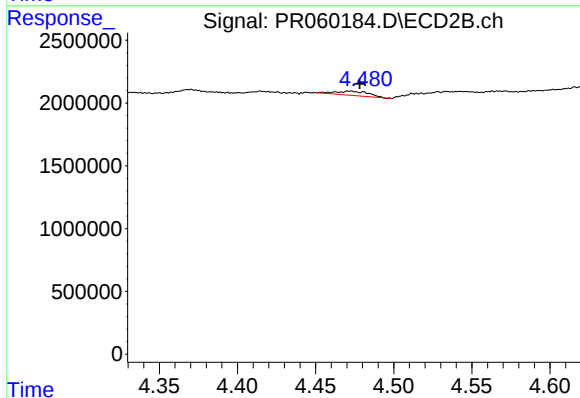
#6 AR-1016-4

R.T.: 4.241 min
Delta R.T.: -0.022 min
Response: 103502
Conc: 1.21 ng/ml



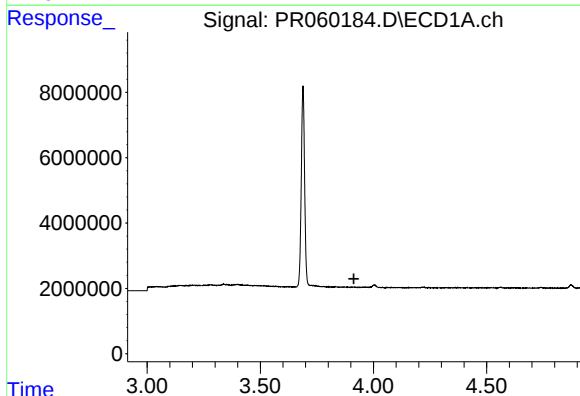
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.067 min
Response: 197425
Conc: 2.93 ng/ml



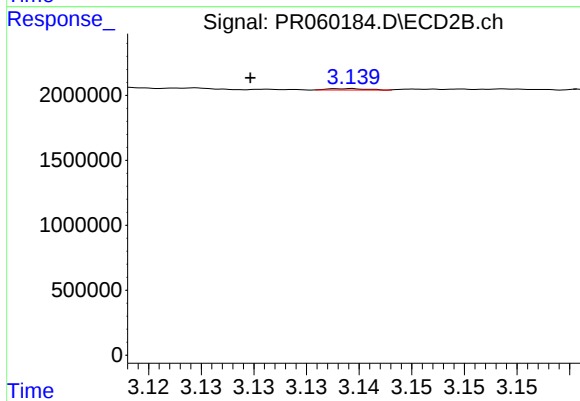
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 486062
Conc: 4.34 ng/ml



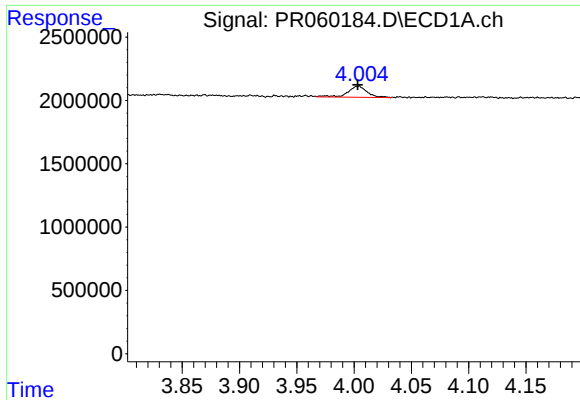
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



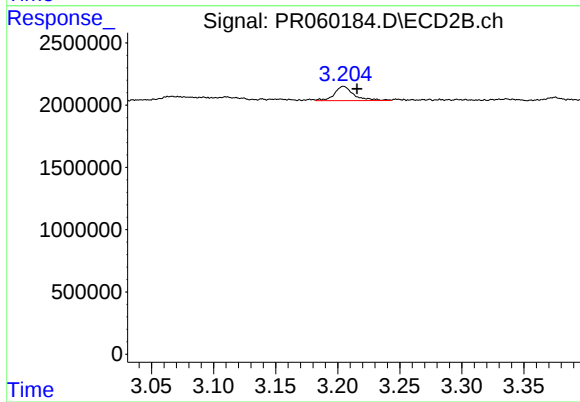
#8 AR-1221-1

R.T.: 3.139 min
Delta R.T.: 0.010 min
Response: 27784
Conc: 0.57 ng/ml



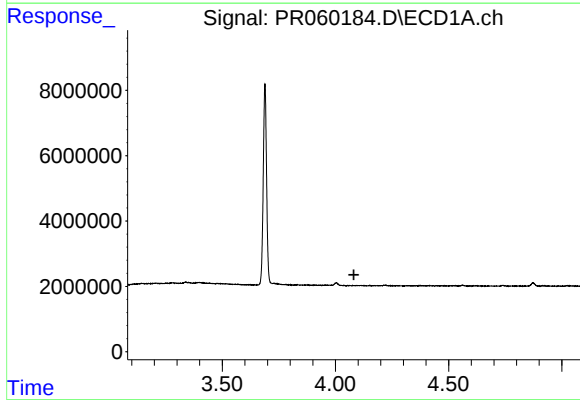
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1013450
Conc: 35.62 ng/ml



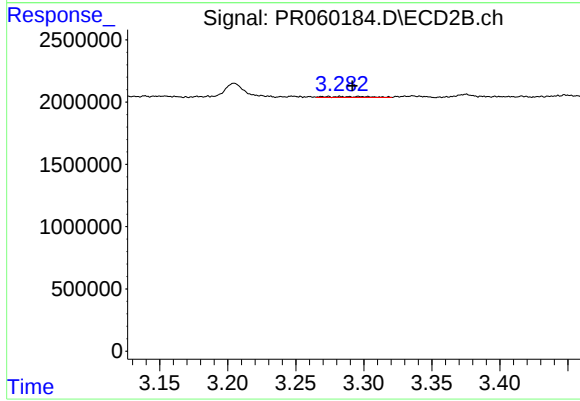
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1248860
Conc: 36.18 ng/ml



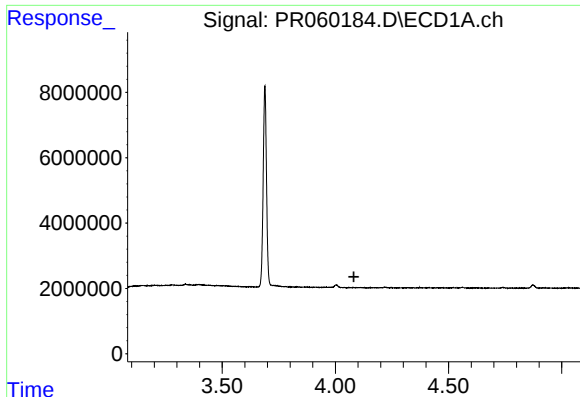
#10 AR-1221-3

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



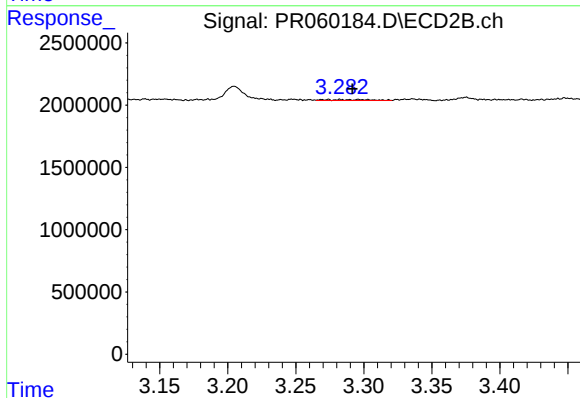
#10 AR-1221-3

R.T.: 3.274 min
Delta R.T.: -0.018 min
Response: 160557
Conc: 1.38 ng/ml



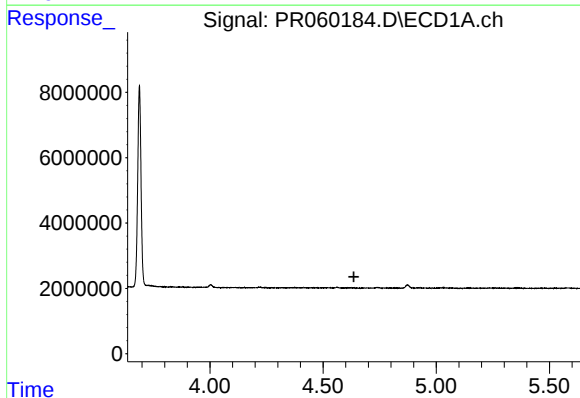
#11 AR-1232-1

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



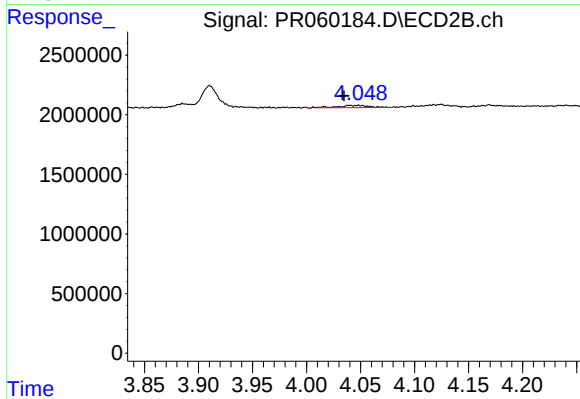
#11 AR-1232-1

R.T.: 3.274 min
Delta R.T.: -0.018 min
Response: 160557
Conc: 1.67 ng/ml



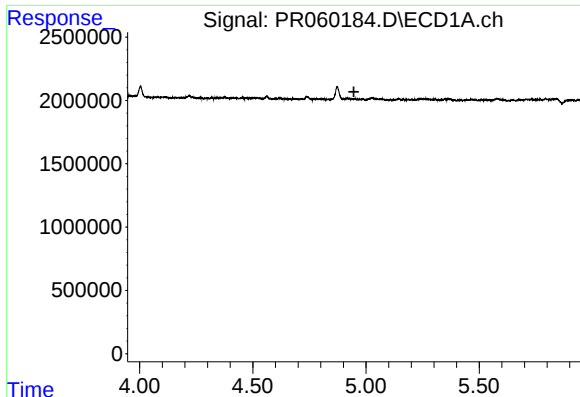
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.636 min
Response: 0
Conc: N.D.



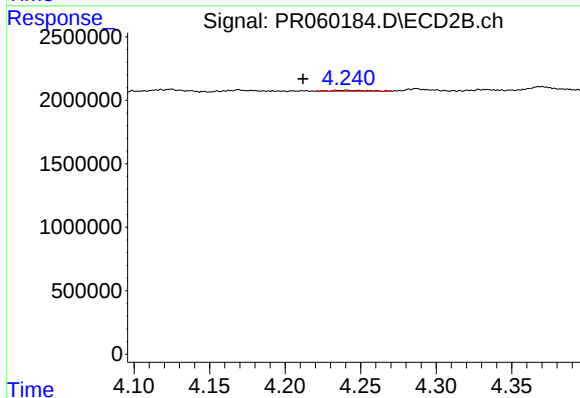
#12 AR-1232-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 378477
Conc: 4.25 ng/ml



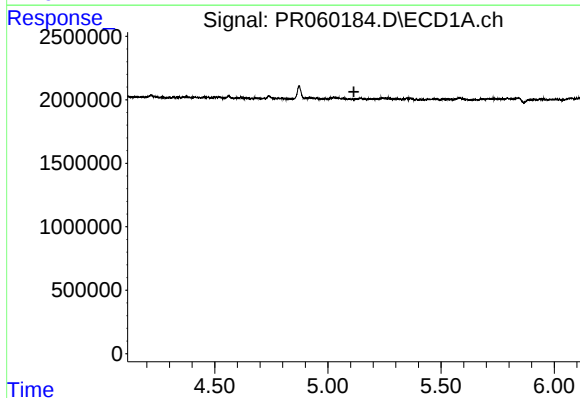
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



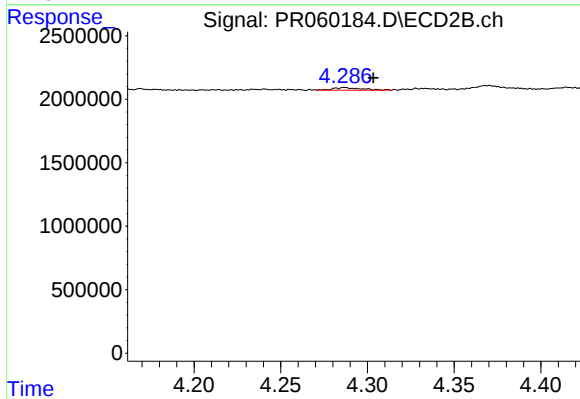
#13 AR-1232-3

R.T.: 4.241 min
Delta R.T.: 0.029 min
Response: 103502
Conc: 2.31 ng/ml



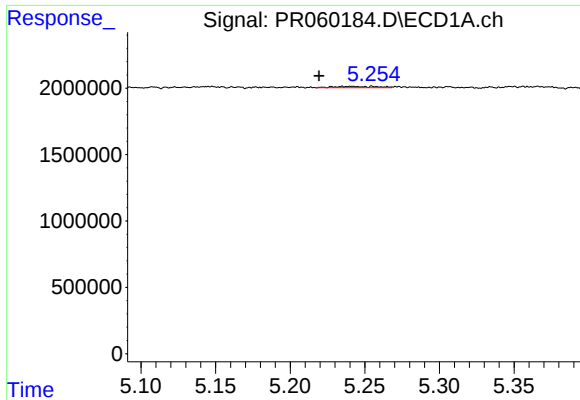
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



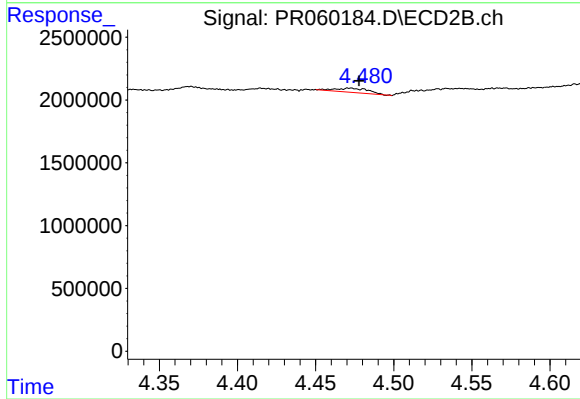
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.017 min
Response: 239879
Conc: 5.80 ng/ml



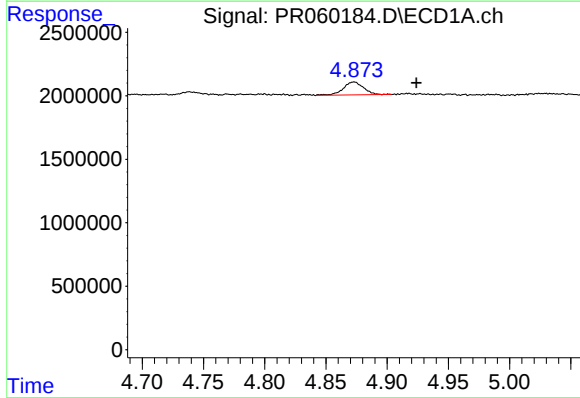
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.022 min
Response: 200620
Conc: 8.62 ng/ml



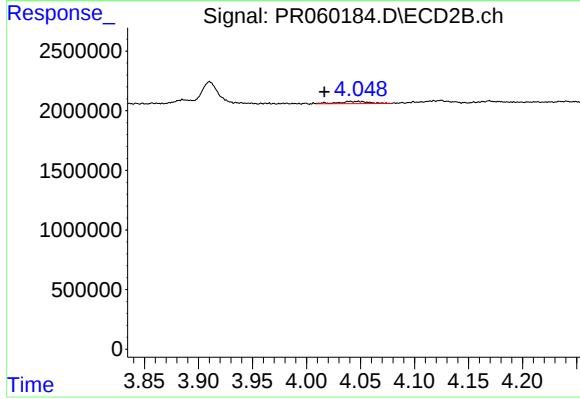
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 486062
Conc: 10.46 ng/ml



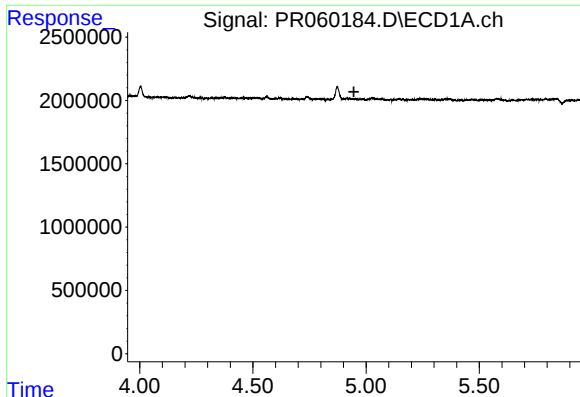
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 1177887
Conc: 14.99 ng/ml



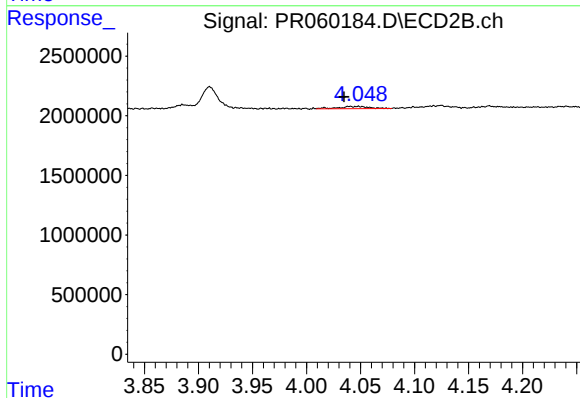
#16 AR-1242-1

R.T.: 4.040 min
Delta R.T.: 0.023 min
Response: 378477
Conc: 3.32 ng/ml



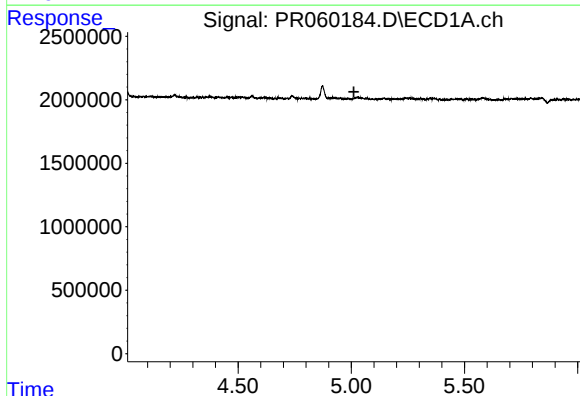
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.946 min
Response: 0
Conc: N.D.



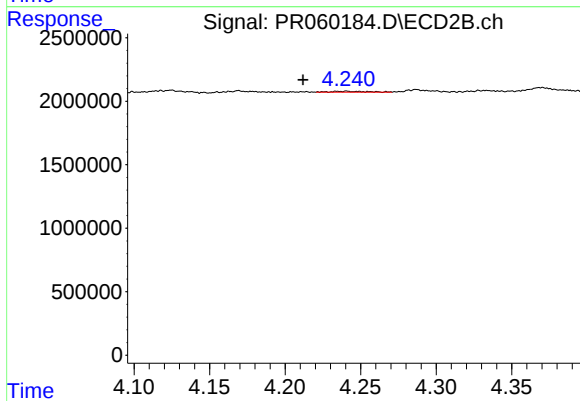
#17 AR-1242-2

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 378477
Conc: 2.26 ng/ml



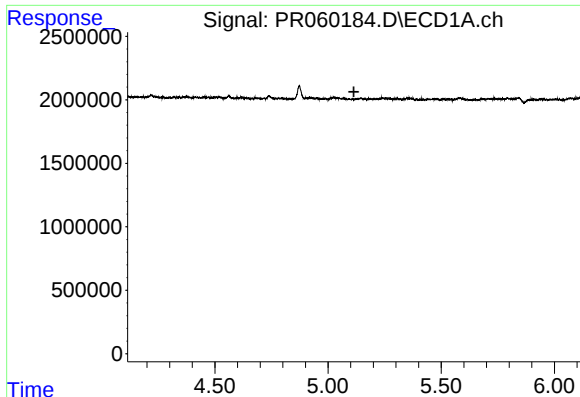
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



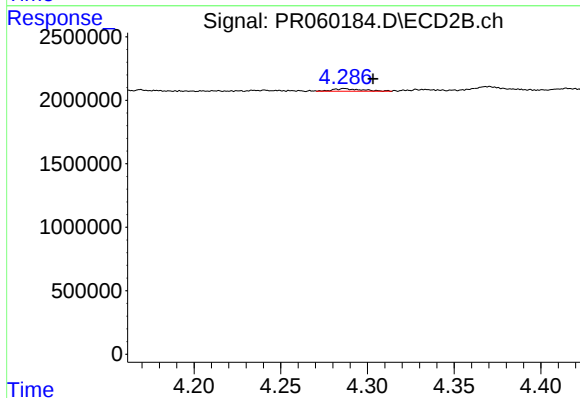
#18 AR-1242-3

R.T.: 4.241 min
Delta R.T.: 0.029 min
Response: 103502
Conc: 1.20 ng/ml



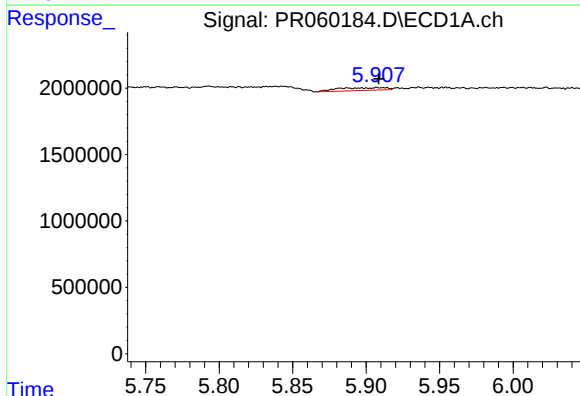
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



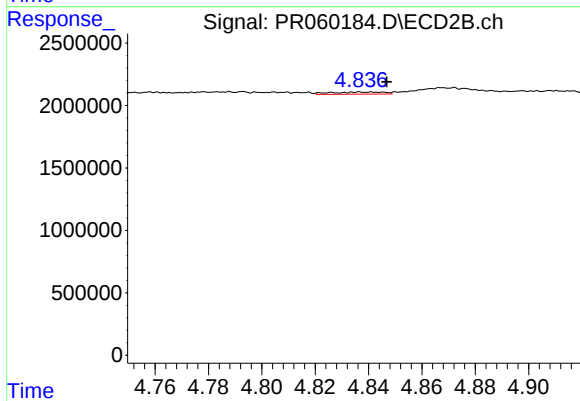
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.016 min
Response: 239879
Conc: 2.80 ng/ml



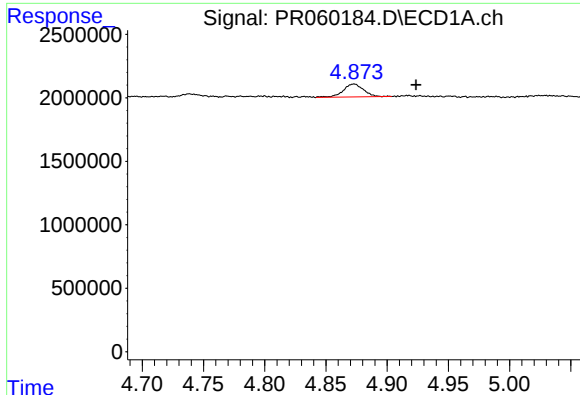
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 477096
Conc: 8.83 ng/ml



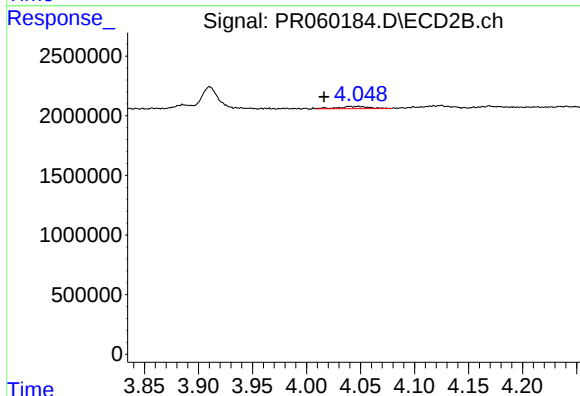
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 241098
Conc: 2.33 ng/ml



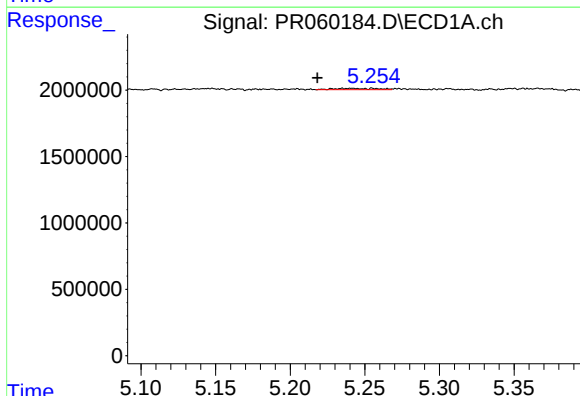
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: -0.051 min
Response: 1177887
Conc: 19.44 ng/ml



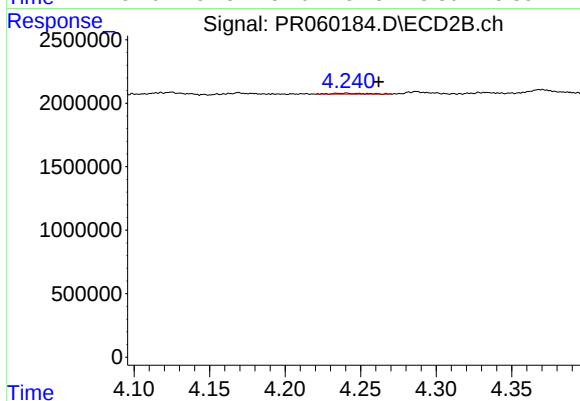
#21 AR-1248-1

R.T.: 4.040 min
Delta R.T.: 0.024 min
Response: 378477
Conc: 4.35 ng/ml



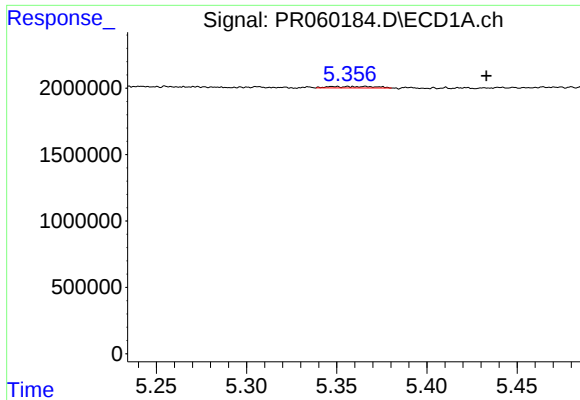
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.023 min
Response: 200620
Conc: 2.47 ng/ml



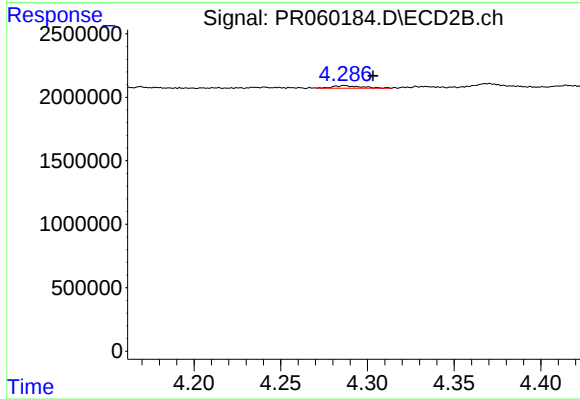
#22 AR-1248-2

R.T.: 4.241 min
Delta R.T.: -0.021 min
Response: 103502
Conc: 0.80 ng/ml



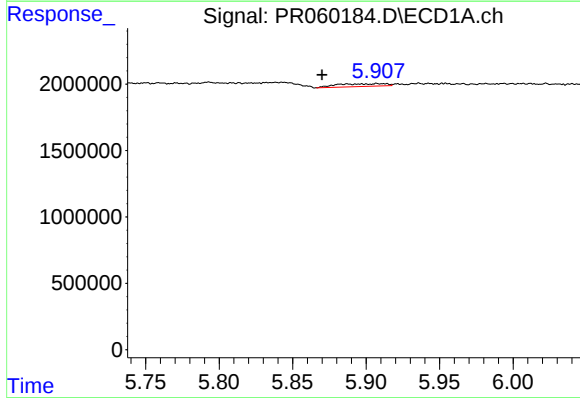
#23 AR-1248-3

R.T.: 5.366 min
Delta R.T.: -0.067 min
Response: 197425
Conc: 2.10 ng/ml



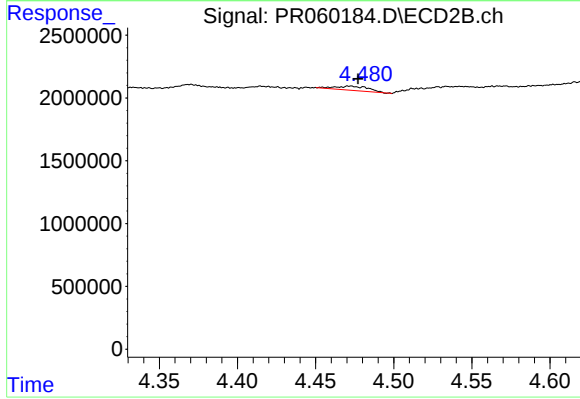
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.016 min
Response: 239879
Conc: 1.85 ng/ml



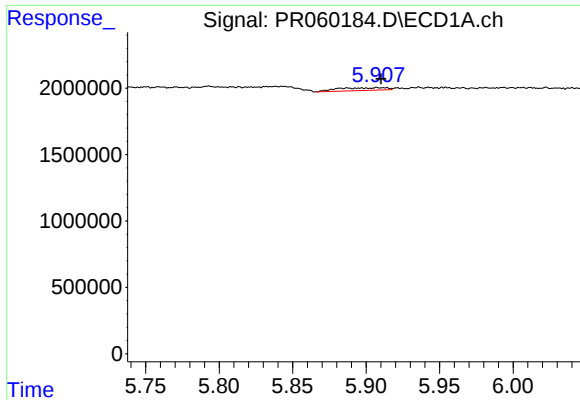
#24 AR-1248-4

R.T.: 5.907 min
Delta R.T.: 0.037 min
Response: 477096
Conc: 4.96 ng/ml



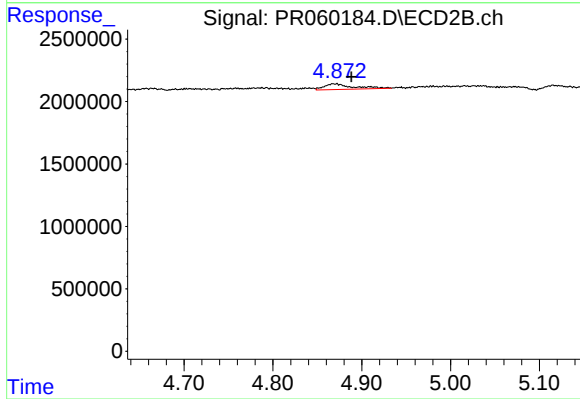
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.005 min
Response: 486062
Conc: 3.08 ng/ml



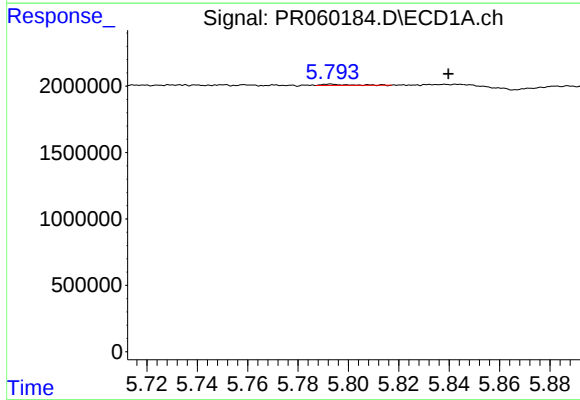
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 477096
Conc: 5.14 ng/ml



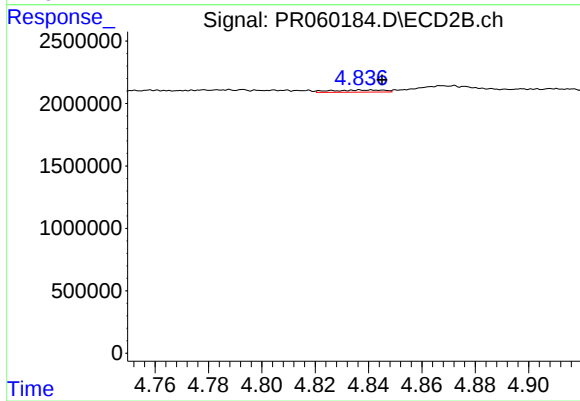
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.020 min
Response: 1031609
Conc: 7.24 ng/ml



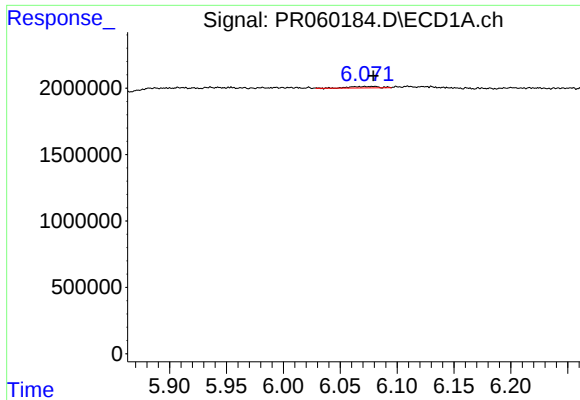
#26 AR-1254-1

R.T.: 5.793 min
Delta R.T.: -0.047 min
Response: 68898
Conc: 0.69 ng/ml



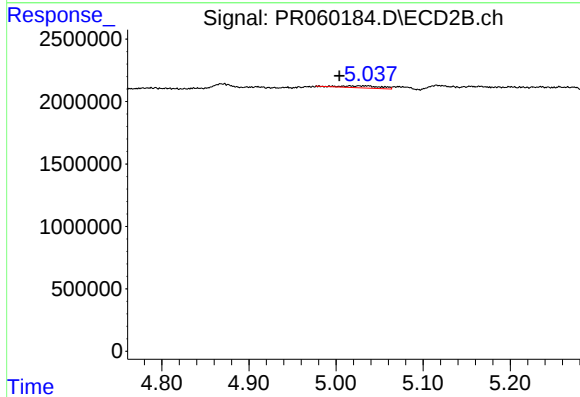
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.008 min
Response: 241098
Conc: 1.04 ng/ml



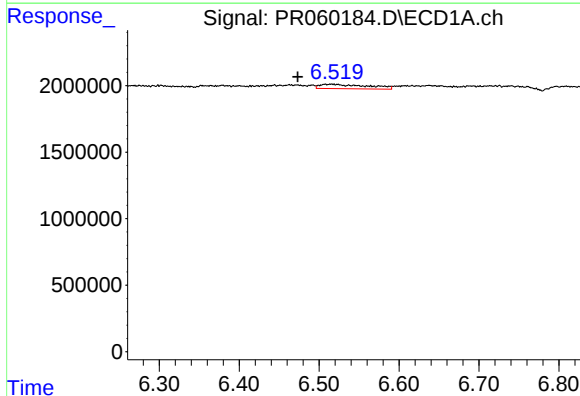
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.001 min
Response: 202271
Conc: 1.33 ng/ml



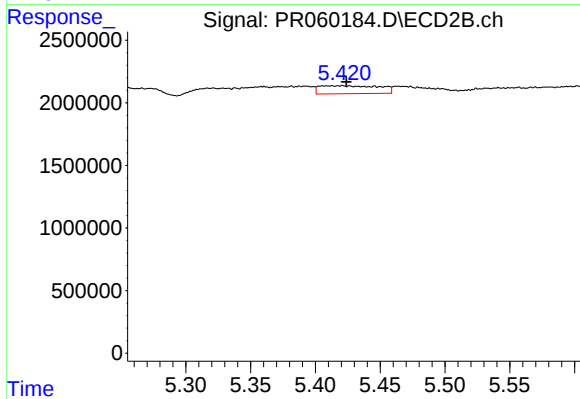
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: 0.012 min
Response: 477562
Conc: 2.38 ng/ml



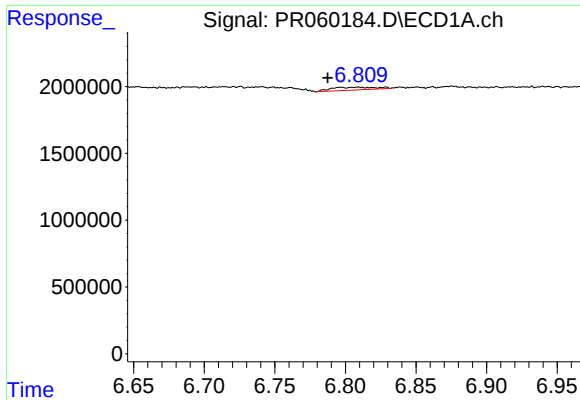
#28 AR-1254-3

R.T.: 6.516 min
Delta R.T.: 0.042 min
Response: 1413512
Conc: 9.10 ng/ml



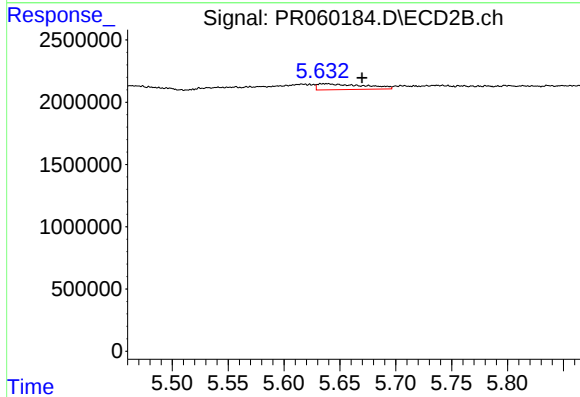
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 2047847
Conc: 6.39 ng/ml



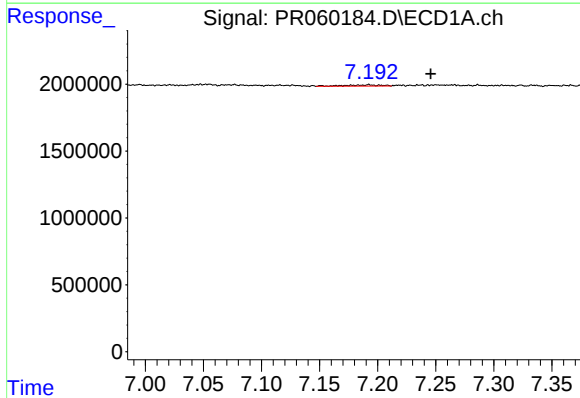
#29 AR-1254-4

R.T.: 6.809 min
Delta R.T.: 0.021 min
Response: 472840
Conc: 4.29 ng/ml



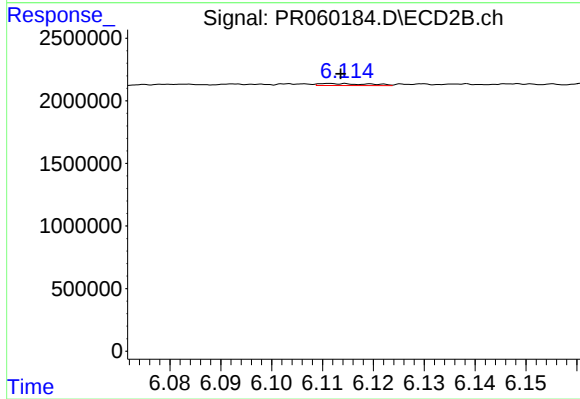
#29 AR-1254-4

R.T.: 5.639 min
Delta R.T.: -0.031 min
Response: 1366467
Conc: 7.62 ng/ml



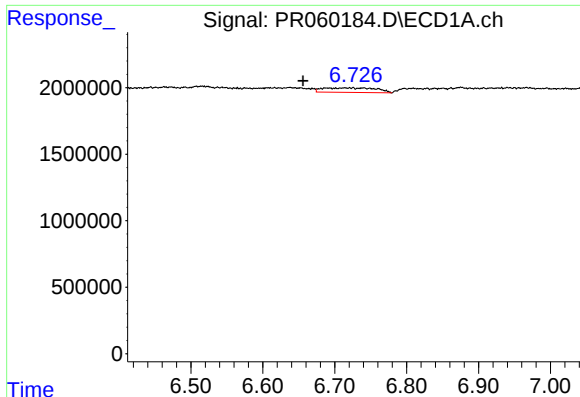
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: -0.053 min
Response: 193456
Conc: 1.58 ng/ml



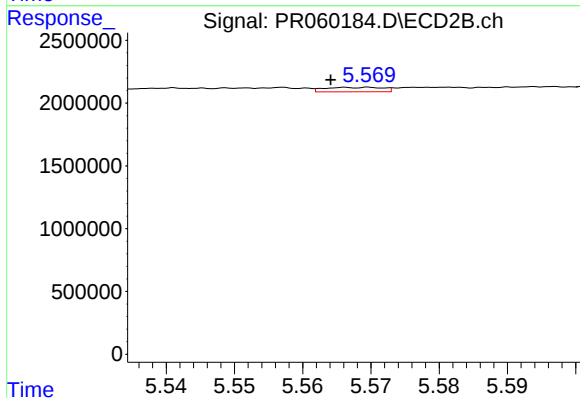
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 109392
Conc: 0.40 ng/ml



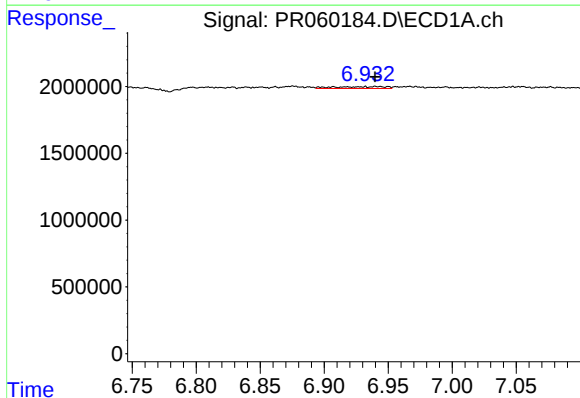
#31 AR-1260-1

R.T.: 6.725 min
Delta R.T.: 0.069 min
Response: 1728759
Conc: 14.05 ng/ml



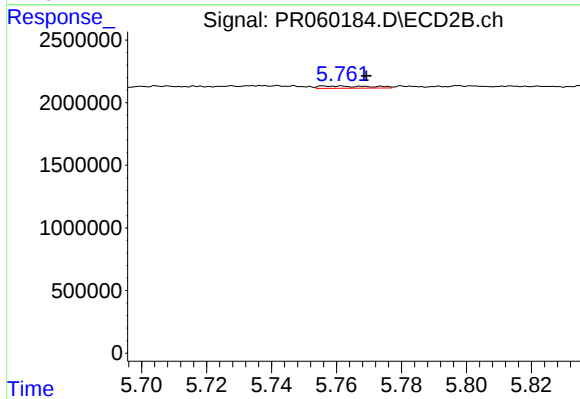
#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 208130
Conc: 0.91 ng/ml



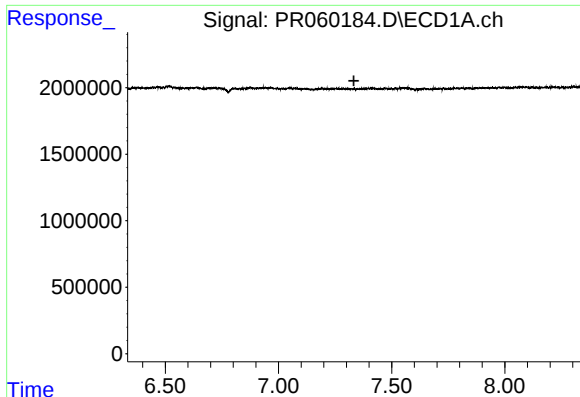
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 385656
Conc: 2.75 ng/ml



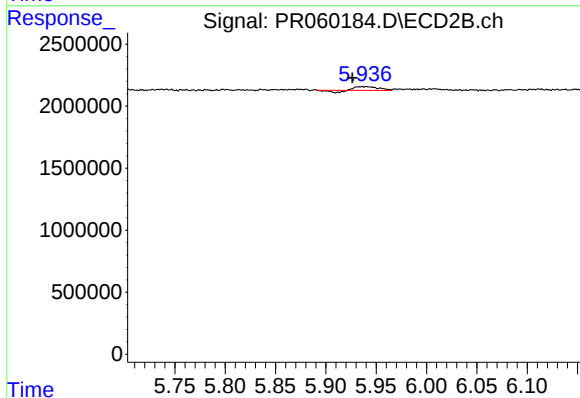
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 195201
Conc: 0.73 ng/ml



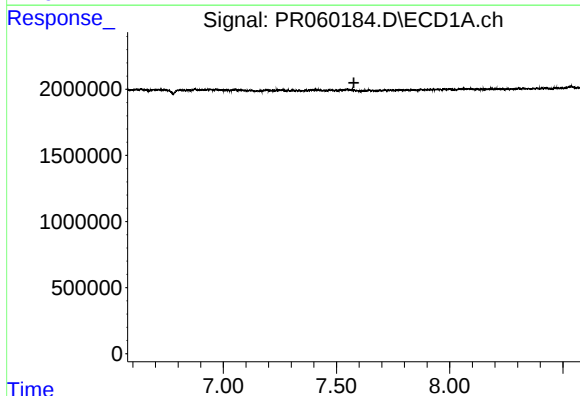
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.333 min
Response: 0
Conc: N.D.



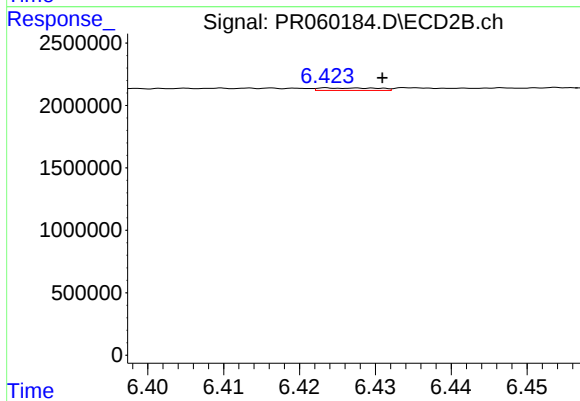
#33 AR-1260-3

R.T.: 5.940 min
Delta R.T.: 0.014 min
Response: 377509
Conc: 1.49 ng/ml



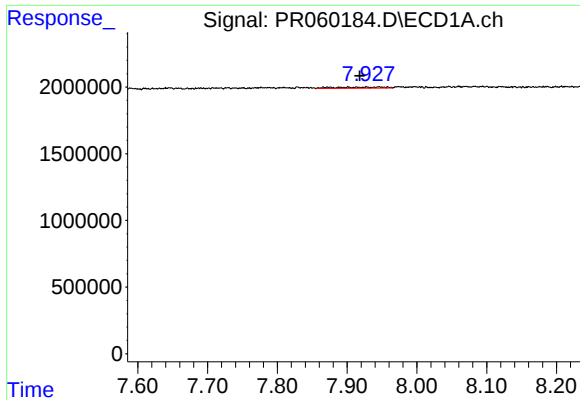
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



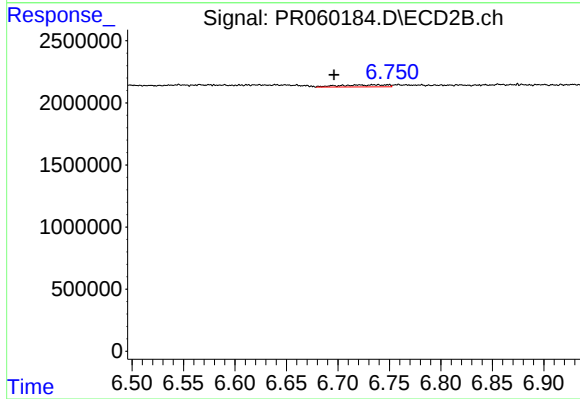
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 106160
Conc: 0.50 ng/ml



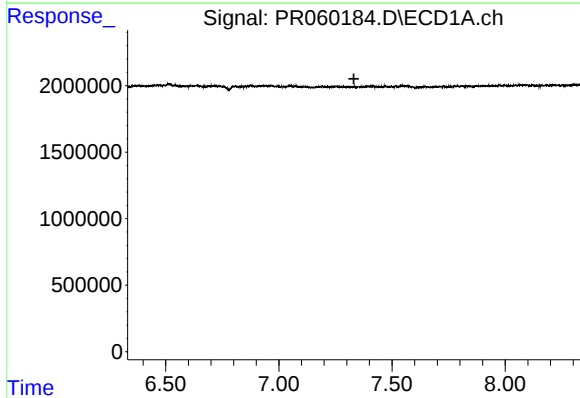
#35 AR-1260-5

R.T.: 7.946 min
Delta R.T.: 0.028 min
Response: 397488
Conc: 1.73 ng/ml



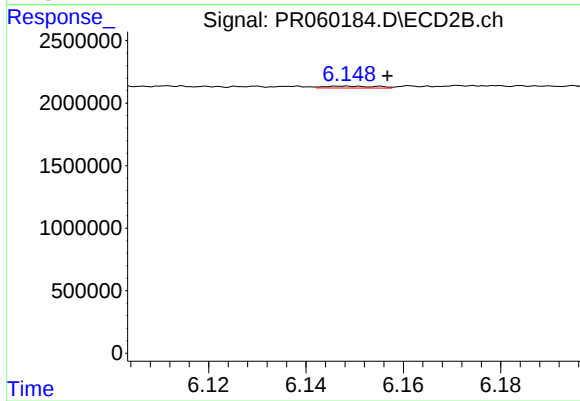
#35 AR-1260-5

R.T.: 6.736 min
Delta R.T.: 0.039 min
Response: 514489
Conc: 1.08 ng/ml



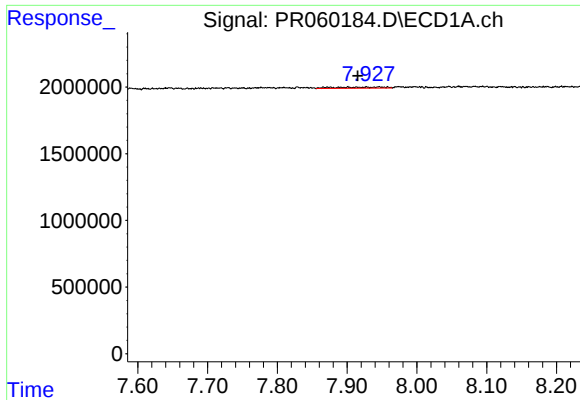
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



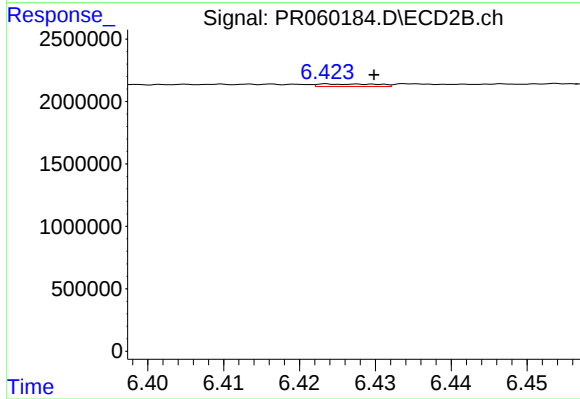
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 112071
Conc: 0.37 ng/ml



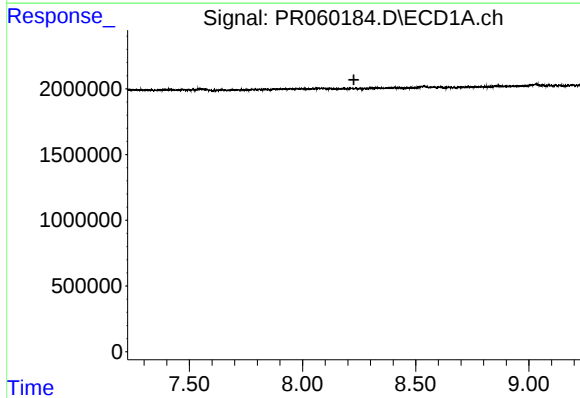
#37 AR-1262-2

R.T.: 7.946 min
Delta R.T.: 0.031 min
Response: 397488
Conc: 1.53 ng/ml



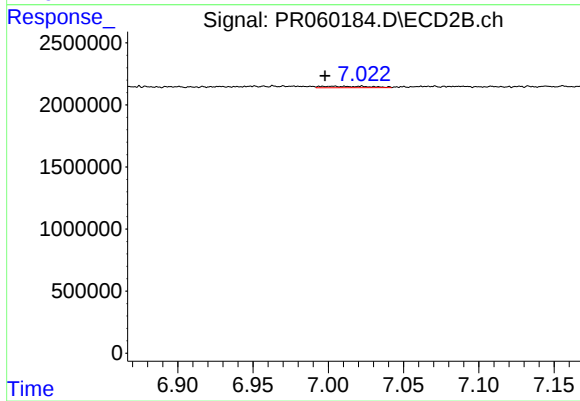
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 106160
Conc: 0.39 ng/ml



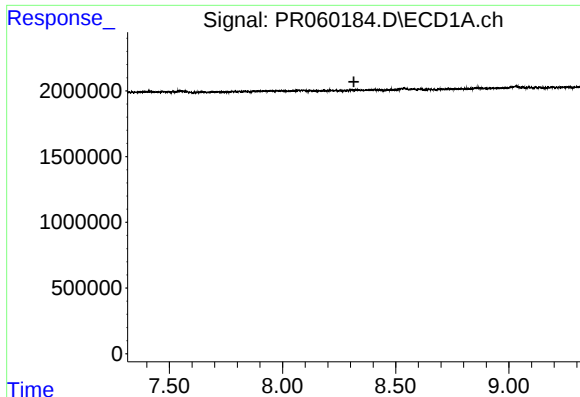
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



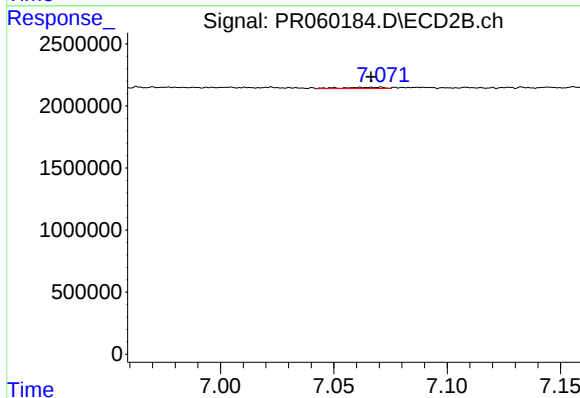
#38 AR-1262-3

R.T.: 7.002 min
Delta R.T.: 0.004 min
Response: 269351
Conc: 1.31 ng/ml



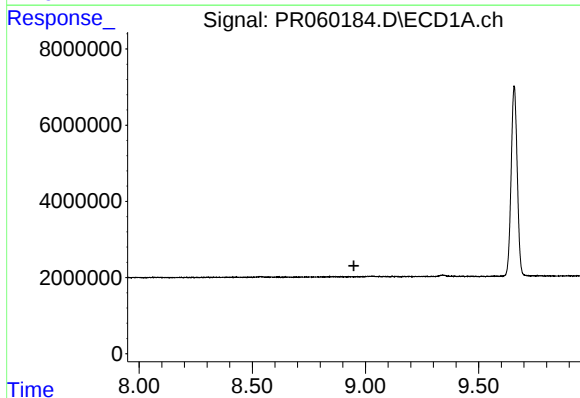
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



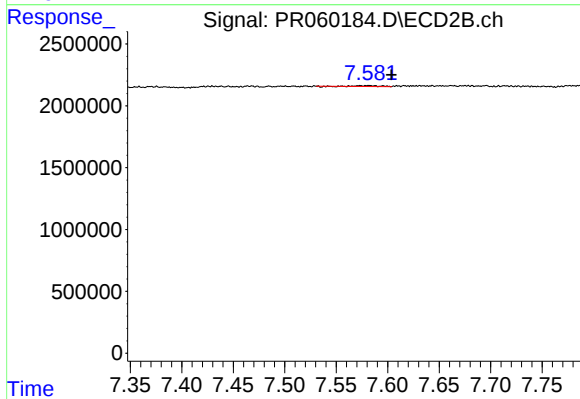
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 135755
Conc: 0.35 ng/ml



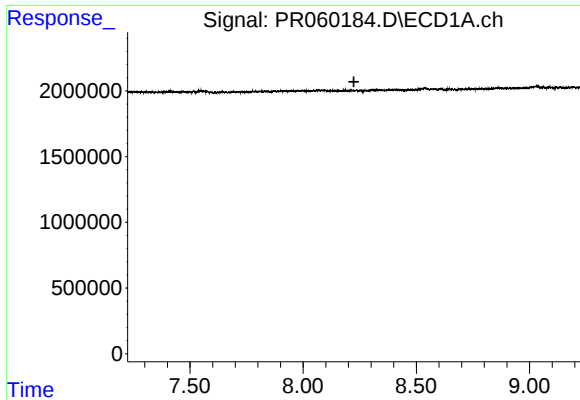
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



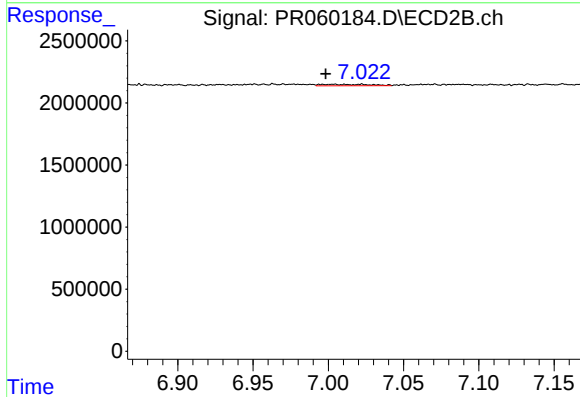
#40 AR-1262-5

R.T.: 7.581 min
Delta R.T.: -0.022 min
Response: 95126
Conc: 0.56 ng/ml



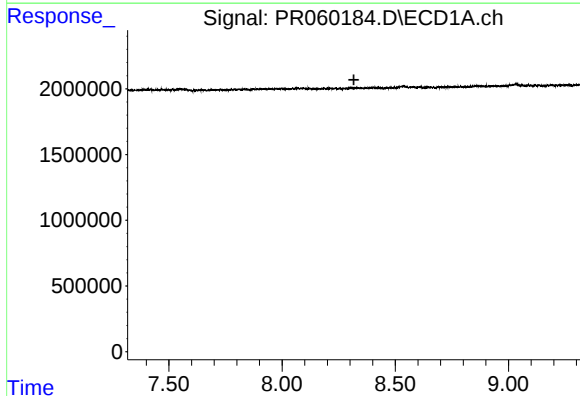
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



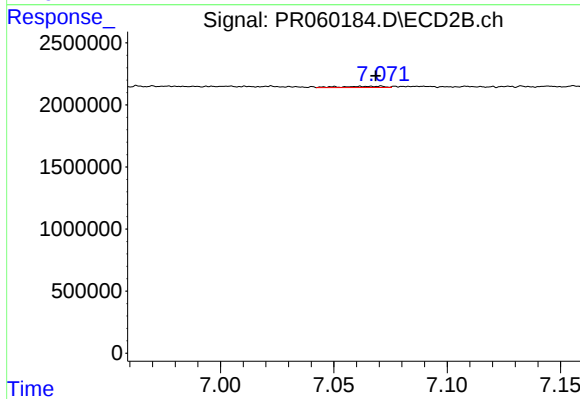
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: 0.004 min
Response: 269351
Conc: 0.31 ng/ml



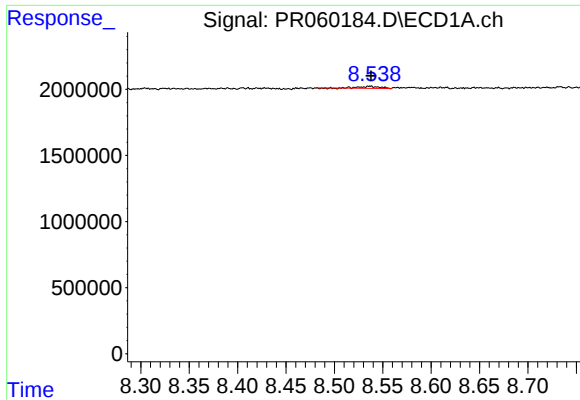
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



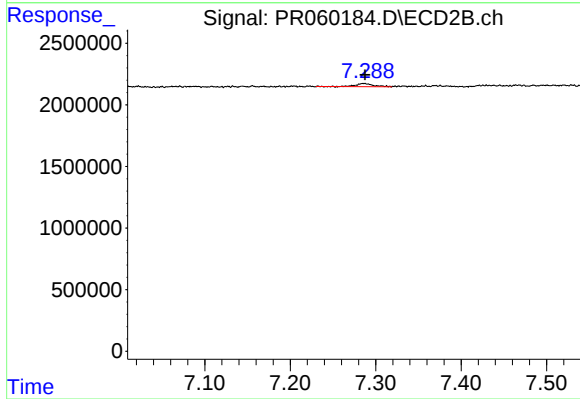
#42 AR-1268-2

R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 135755
Conc: 0.17 ng/ml



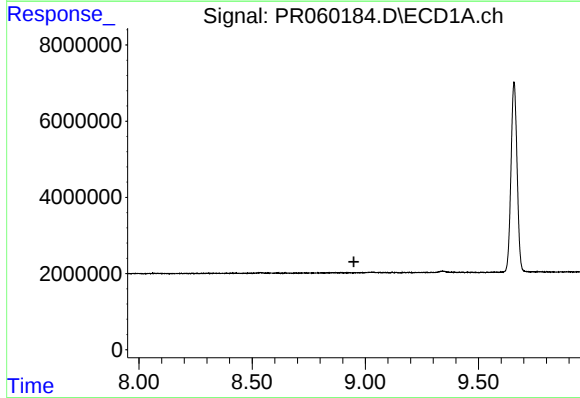
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 193390
Conc: 0.54 ng/ml



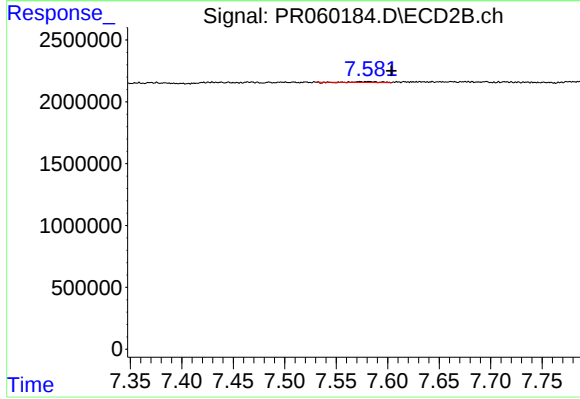
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 360826
Conc: 0.52 ng/ml



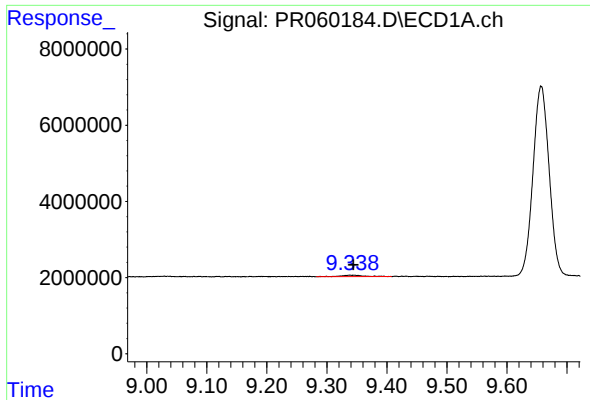
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.



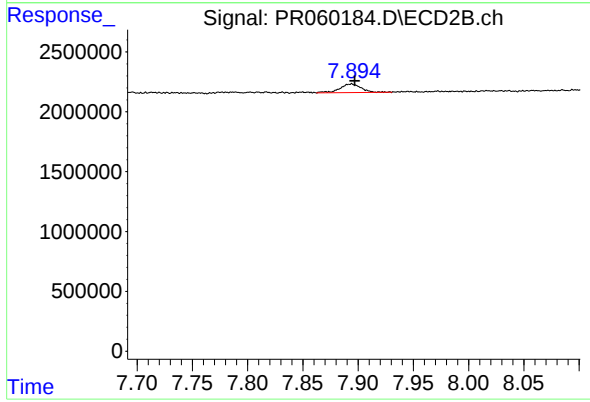
#44 AR-1268-4

R.T.: 7.581 min
Delta R.T.: -0.022 min
Response: 95126
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1007575
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 972072
Conc: 0.46 ng/ml