

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 20:08
 Operator : YP\AJ
 Sample : AIBLK98
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:39:02 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	68144696	90092429	20.228	19.868
2)	SA Decachlor...	9.655	8.133	101.8E6	157.0E6	43.179	43.449
Target Compounds							
3)	L1 AR-1016-1	4.872f	4.011	2150928	158681	22.895	1.156 #
4)	L1 AR-1016-2	0.000	4.047	0	216295	N.D.	1.058 #
5)	L1 AR-1016-3	5.034	4.215	971049	78893	11.131	0.751 #
6)	L1 AR-1016-4	5.170f	4.248	306674	53130	4.423	0.619 #
7)	L1 AR-1016-5	0.000	4.481	0	90789	N.D.	0.811 #
8)	L2 AR-1221-1	3.902	3.121	299679	63662	7.429	1.305 #
9)	L2 AR-1221-2	4.003	3.205	888149	1301103	31.219	37.698
10)	L2 AR-1221-3	0.000	3.282	0	244917	N.D.	2.113 #
11)	L3 AR-1232-1	0.000	3.282	0	244917	N.D.	2.540 #
12)	L3 AR-1232-2	0.000	4.047	0	216295	N.D.	2.427 #
13)	L3 AR-1232-3	0.000	4.215	0	78893	N.D.	1.763 #
14)	L3 AR-1232-4	5.170f	4.291	306674	179097	9.943	4.331 #
15)	L3 AR-1232-5	5.241	4.481	366891	90789	15.758	1.954 #
16)	L4 AR-1242-1	4.872f	4.011	2150928	158681	27.374	1.390 #
17)	L4 AR-1242-2	0.000	4.047	0	216295	N.D.	1.293 #
18)	L4 AR-1242-3	5.034	4.215	971049	78893	13.367	0.912 #
19)	L4 AR-1242-4	5.170f	4.291	306674	179097	5.328	2.090 #
20)	L4 AR-1242-5	5.841f	4.846	288663	96048	5.342	0.930 #
21)	L5 AR-1248-1	4.872f	4.011	2150928	158681	35.495	1.823 #
22)	L5 AR-1248-2	5.241	4.248	366891	53130	4.519	0.412 #
23)	L5 AR-1248-3	0.000	4.291	0	179097	N.D.	1.378 #
24)	L5 AR-1248-4	5.841	4.481	288663	90789	3.003	0.575 #
25)	L5 AR-1248-5	5.841f	4.900	288663	30524	3.111	0.214 #
26)	L6 AR-1254-1	5.841	4.846	288663	96048	2.880	0.413 #
27)	L6 AR-1254-2	6.086	5.002	786391	67545	5.179	0.336 #
28)	L6 AR-1254-3	6.510f	5.418	532496	670117	3.427	2.091 #
29)	L6 AR-1254-4	6.854f	5.709f	729096	80536	6.618	0.449 #
30)	L6 AR-1254-5	7.254	6.182f	1072456	745267	8.742	2.695 #
31)	L7 AR-1260-1	6.661	5.564	372626	66045	3.029	0.289 #
32)	L7 AR-1260-2	6.922	5.768	260853	313013	1.857	1.164 #
33)	L7 AR-1260-3	7.316	5.936	141234	522039	1.304	2.061 #
34)	L7 AR-1260-4	0.000	6.469f	0	1054856	N.D.	5.015 #
35)	L7 AR-1260-5	0.000	6.627f	0	798499	N.D.	1.680 #
36)	L8 AR-1262-1	7.316	6.182	141234	745267	0.920	2.439 #
37)	L8 AR-1262-2	0.000	6.469f	0	1054856	N.D.	3.880 #
38)	L8 AR-1262-3	0.000	6.989	0	431175	N.D.	2.102 #
39)	L8 AR-1262-4	0.000	7.062	0	165053	N.D.	0.431 #
40)	L8 AR-1262-5	8.966	7.595	274403	-6083	2.608	N.D. #
41)	L9 AR-1268-1	0.000	6.989	0	431175	N.D.	0.491 #

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Operator : YP\AJ
Sample : AIBLK98
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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

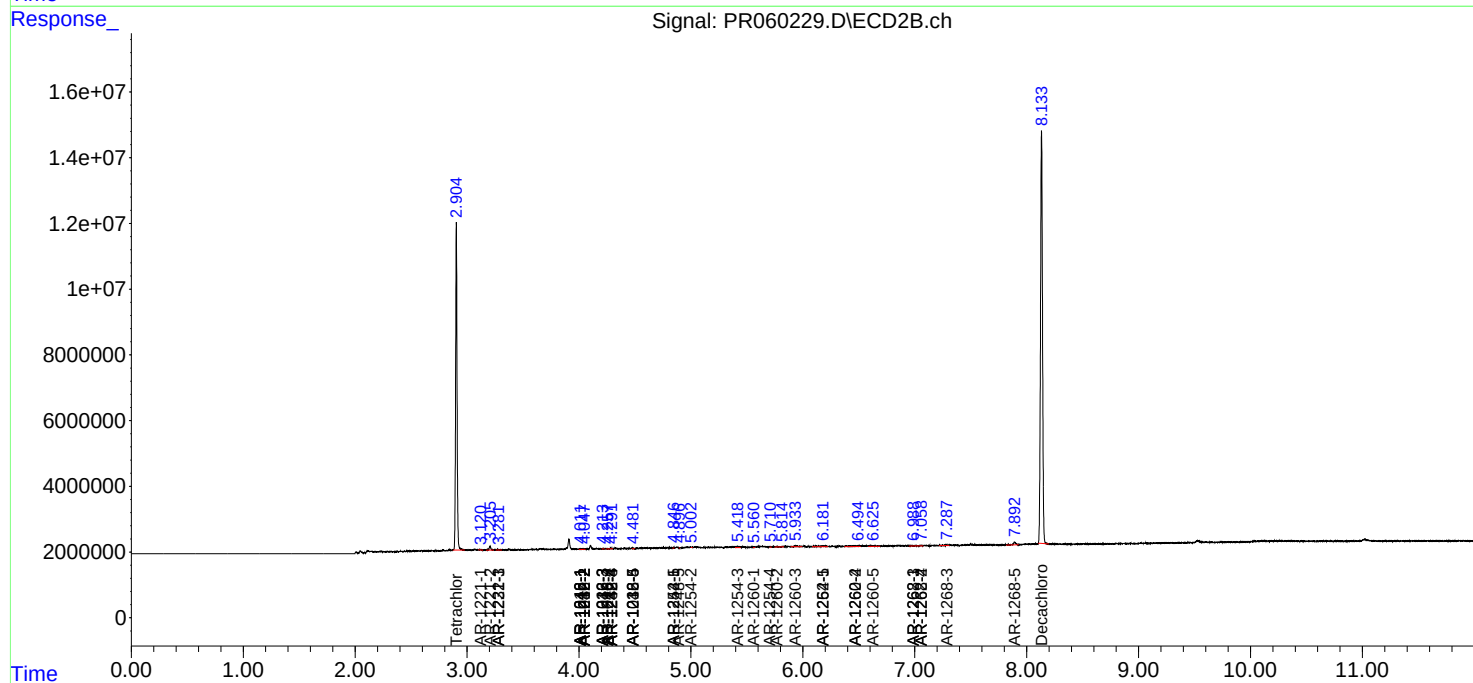
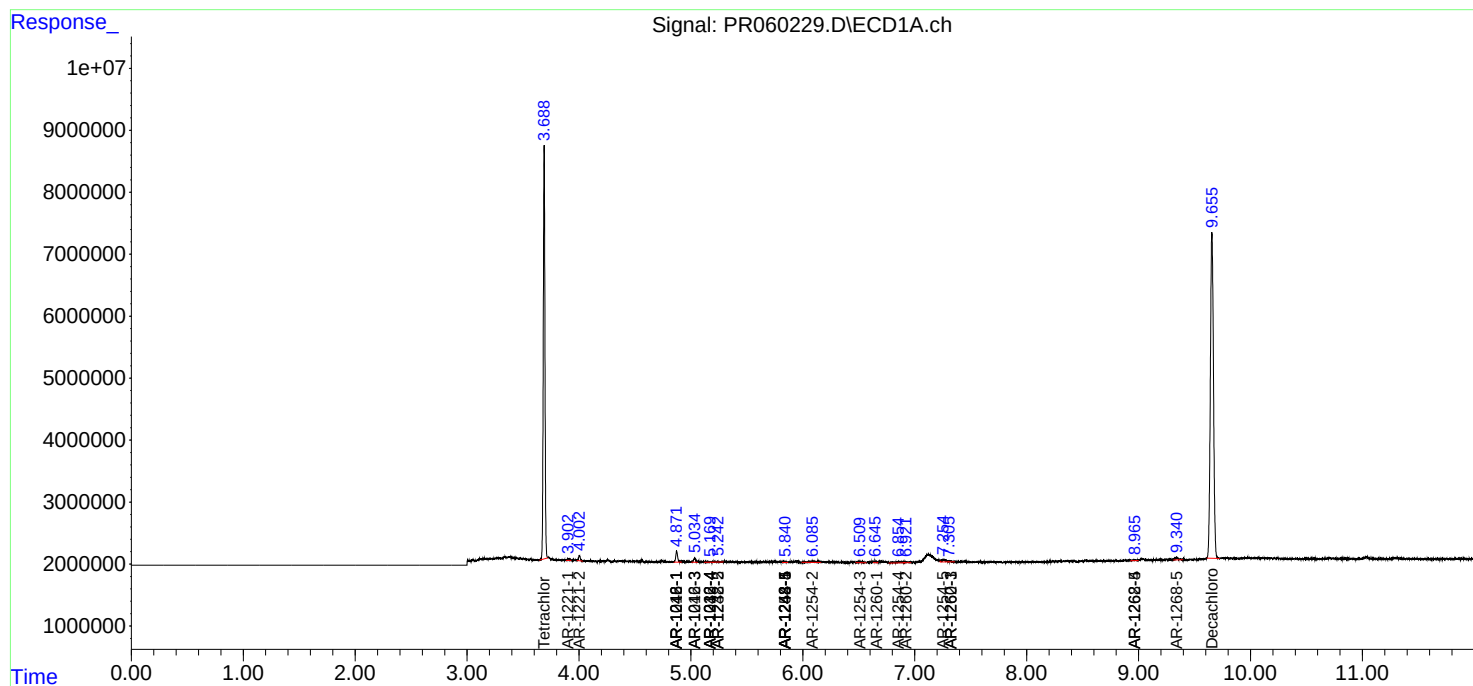
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.062	0	165053	N.D.	0.209 #
43)	L9 AR-1268-3	0.000	7.285	0	489507	N.D.	0.705 #
44)	L9 AR-1268-4	8.966	7.595	274403	-6083	1.740	N.D. #
45)	L9 AR-1268-5	9.339	7.893	864953	1356480	0.750	0.647

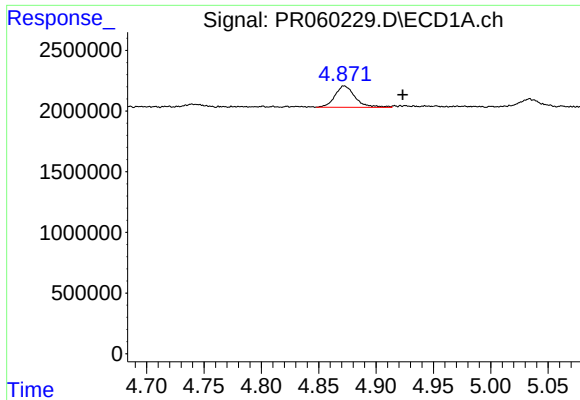
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AIBLK98
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Mar 10 21:39:02 2023
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QLast Update : Tue Feb 28 05:24:37 2023
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Integrator: ChemStation

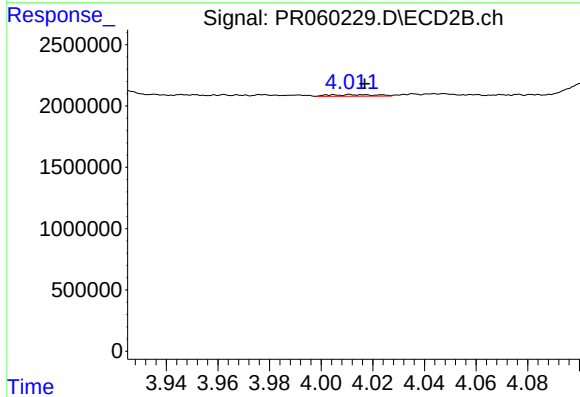
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





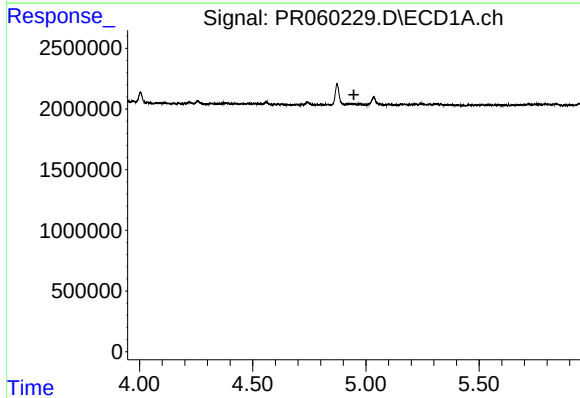
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.051 min
Response: 2150928
Conc: 22.89 ng/ml



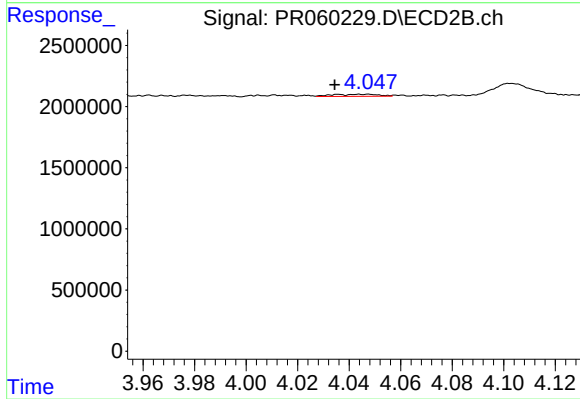
#3 AR-1016-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 158681
Conc: 1.16 ng/ml



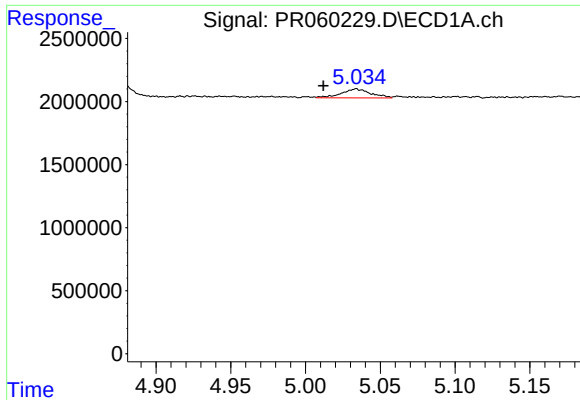
#4 AR-1016-2

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



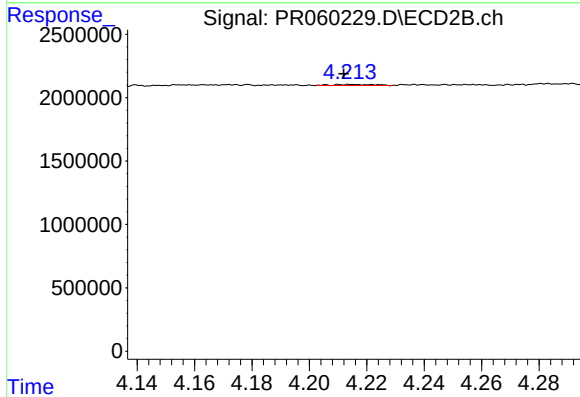
#4 AR-1016-2

R.T.: 4.047 min
Delta R.T.: 0.013 min
Response: 216295
Conc: 1.06 ng/ml



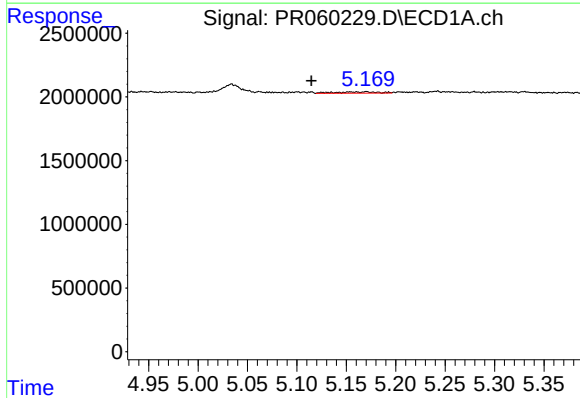
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 971049
Conc: 11.13 ng/ml



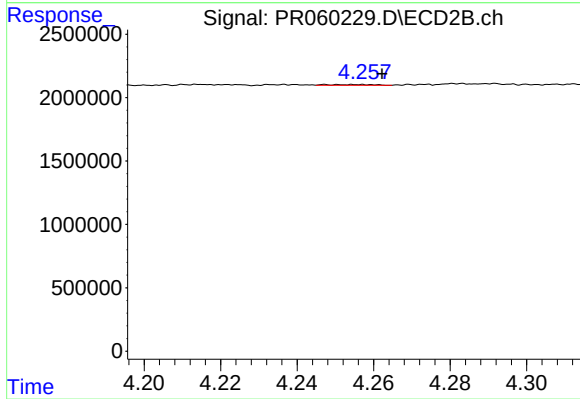
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: 0.003 min
Response: 78893
Conc: 0.75 ng/ml



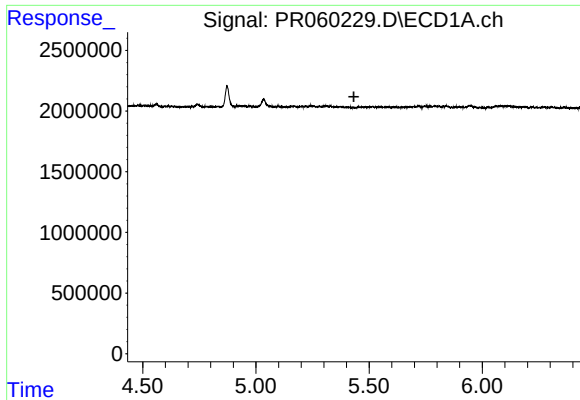
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: 0.056 min
Response: 306674
Conc: 4.42 ng/ml



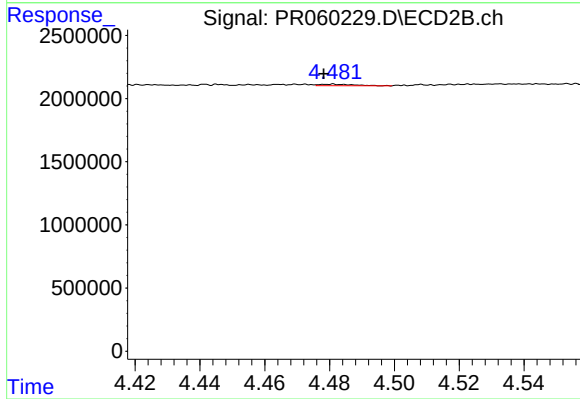
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 53130
Conc: 0.62 ng/ml



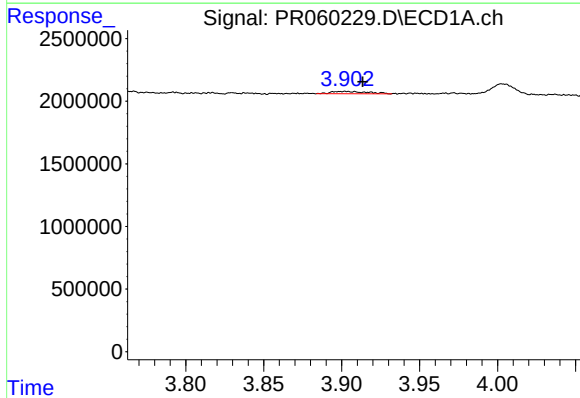
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



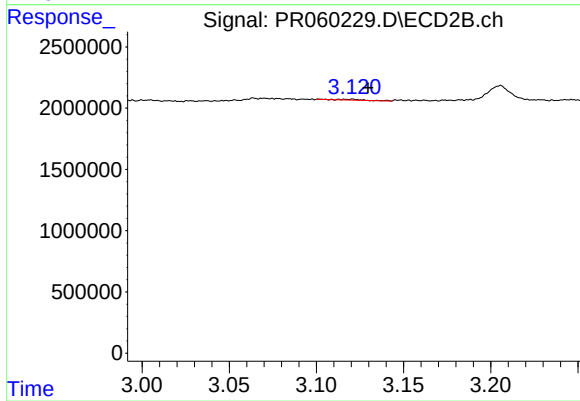
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 90789
Conc: 0.81 ng/ml



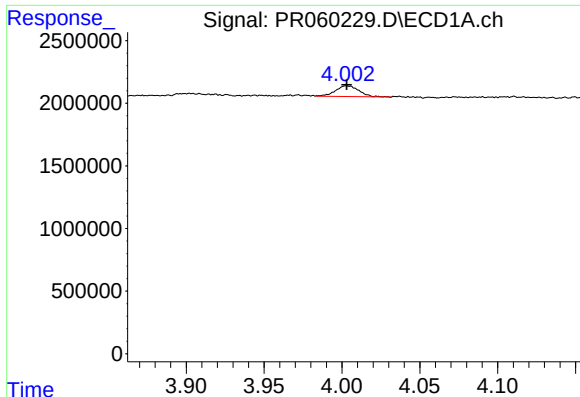
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.011 min
Response: 299679
Conc: 7.43 ng/ml



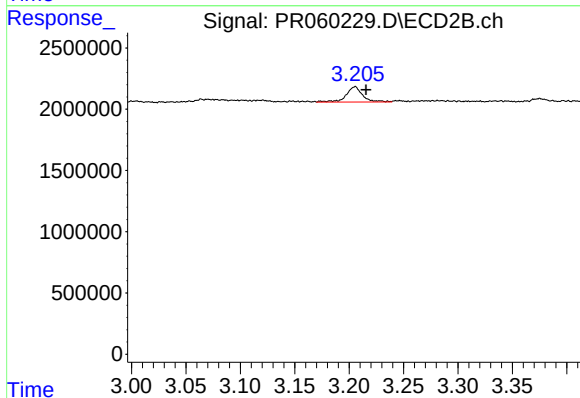
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 63662
Conc: 1.31 ng/ml



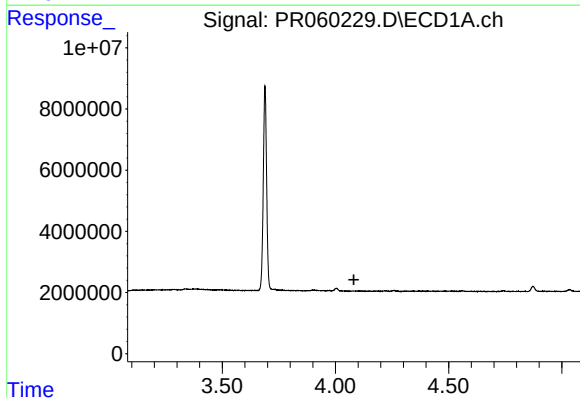
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 888149
Conc: 31.22 ng/ml



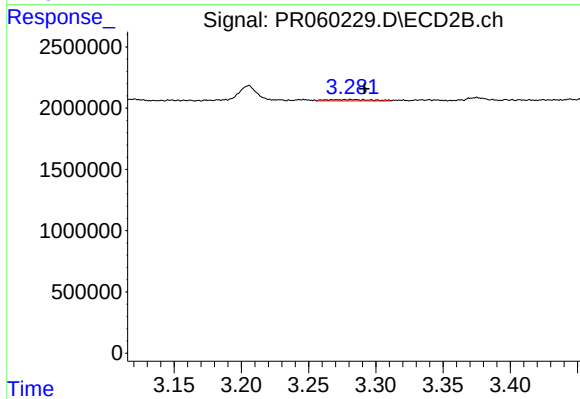
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1301103
Conc: 37.70 ng/ml



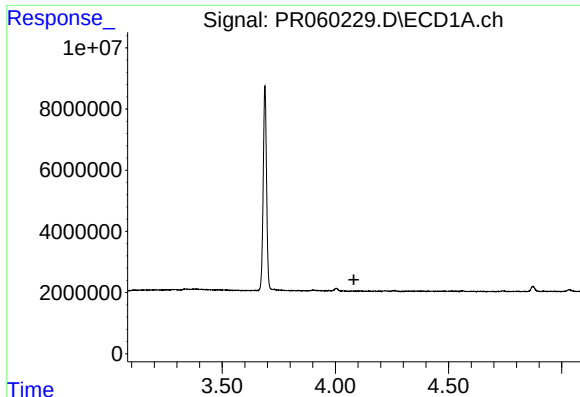
#10 AR-1221-3

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



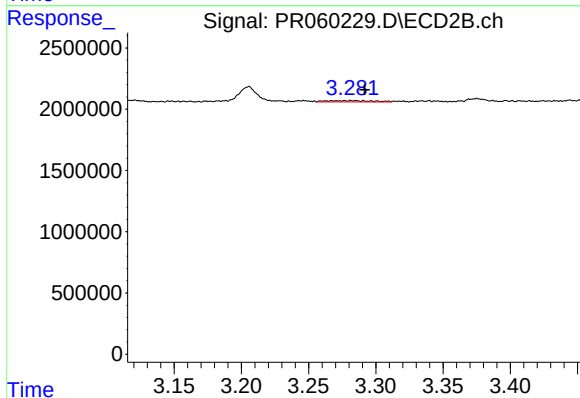
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: -0.010 min
Response: 244917
Conc: 2.11 ng/ml



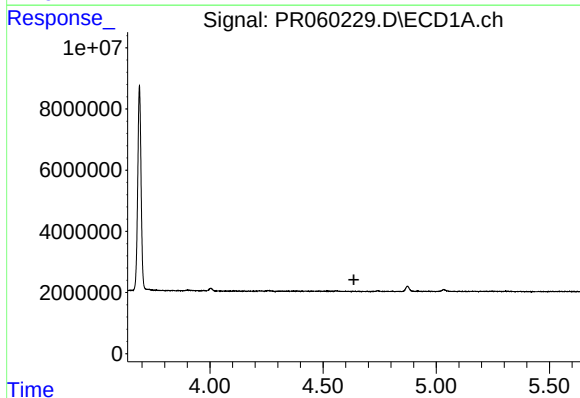
#11 AR-1232-1

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



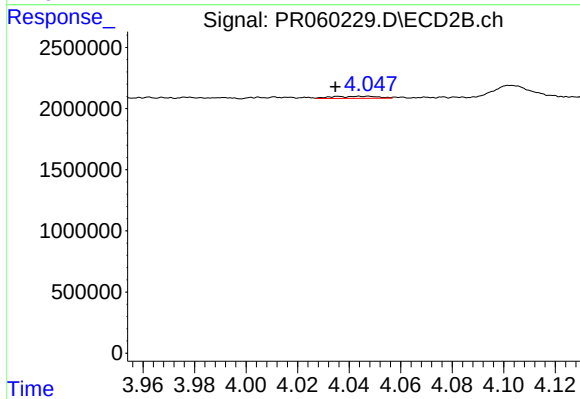
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: -0.010 min
Response: 244917
Conc: 2.54 ng/ml



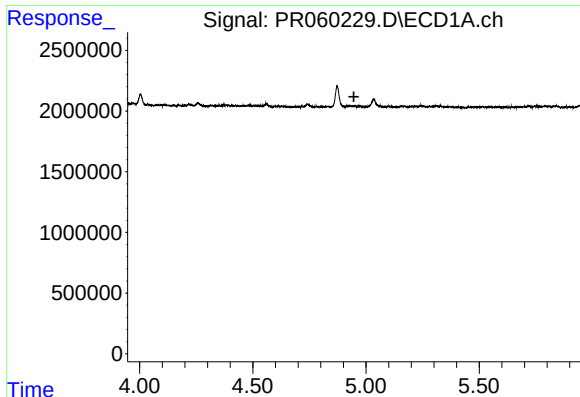
#12 AR-1232-2

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



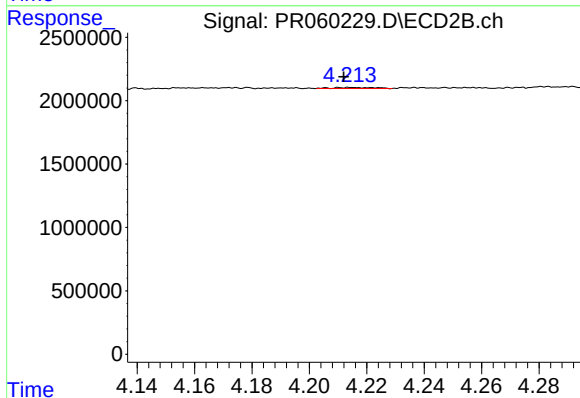
#12 AR-1232-2

R.T.: 4.047 min
Delta R.T.: 0.012 min
Response: 216295
Conc: 2.43 ng/ml



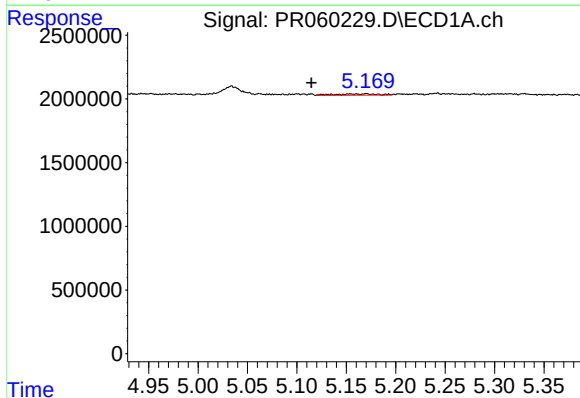
#13 AR-1232-3

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



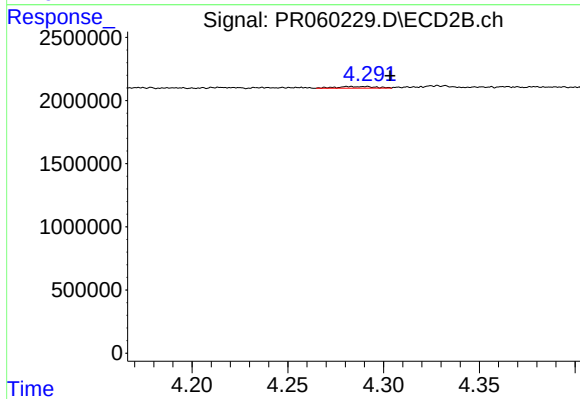
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: 0.003 min
Response: 78893
Conc: 1.76 ng/ml



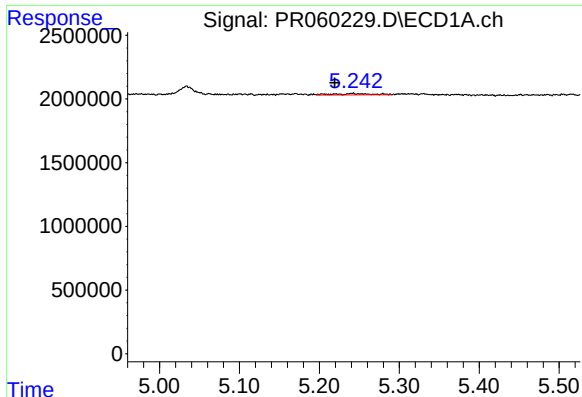
#14 AR-1232-4

R.T.: 5.170 min
Delta R.T.: 0.056 min
Response: 306674
Conc: 9.94 ng/ml



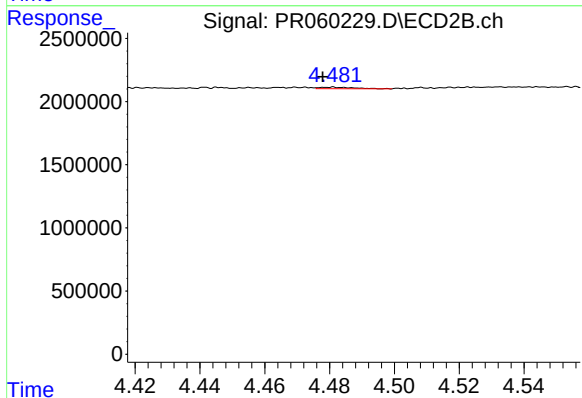
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 179097
Conc: 4.33 ng/ml



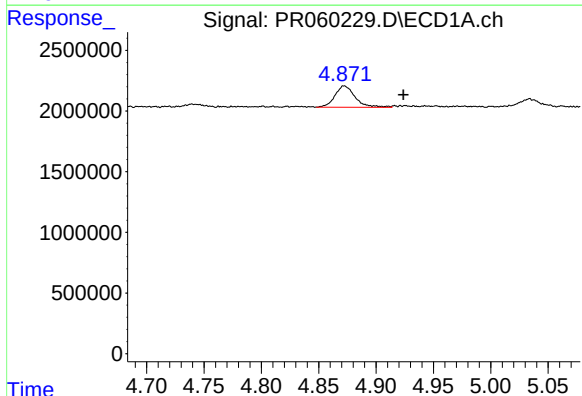
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.021 min
Response: 366891
Conc: 15.76 ng/ml



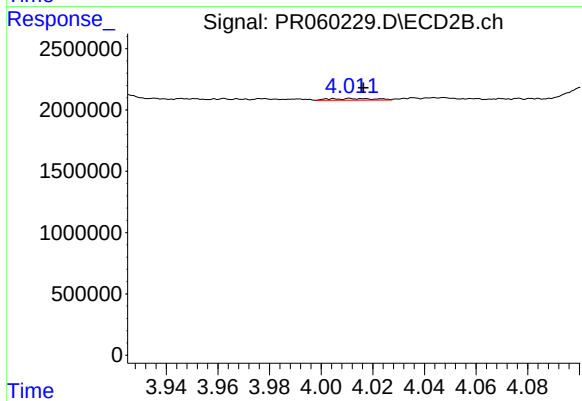
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 90789
Conc: 1.95 ng/ml



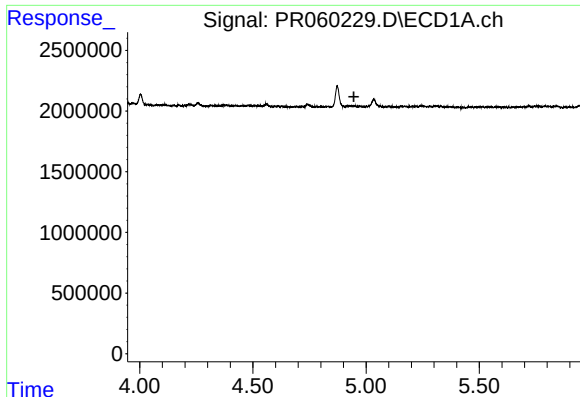
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.052 min
Response: 2150928
Conc: 27.37 ng/ml



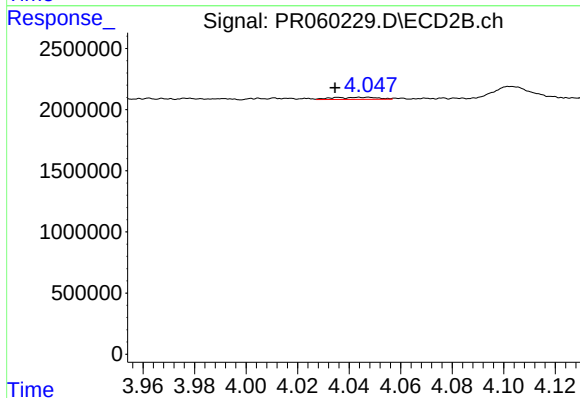
#16 AR-1242-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 158681
Conc: 1.39 ng/ml



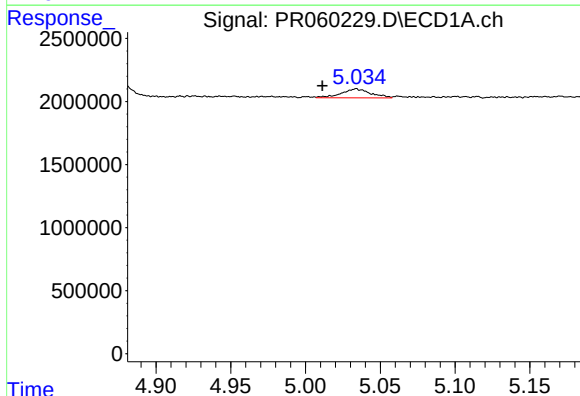
#17 AR-1242-2

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



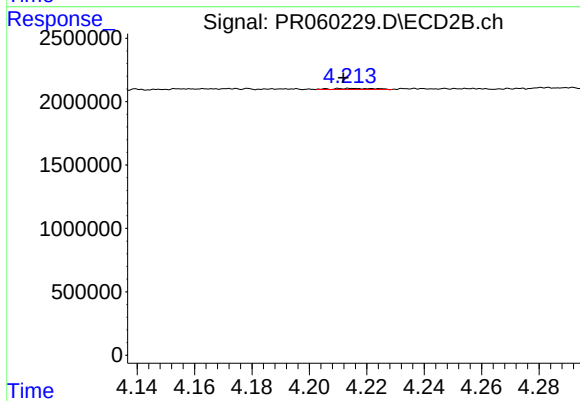
#17 AR-1242-2

R.T.: 4.047 min
Delta R.T.: 0.012 min
Response: 216295
Conc: 1.29 ng/ml



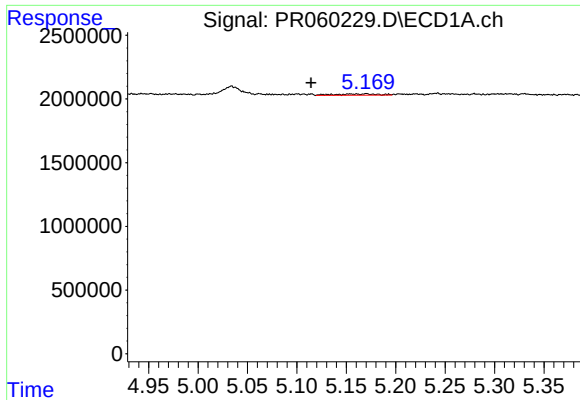
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.022 min
Response: 971049
Conc: 13.37 ng/ml



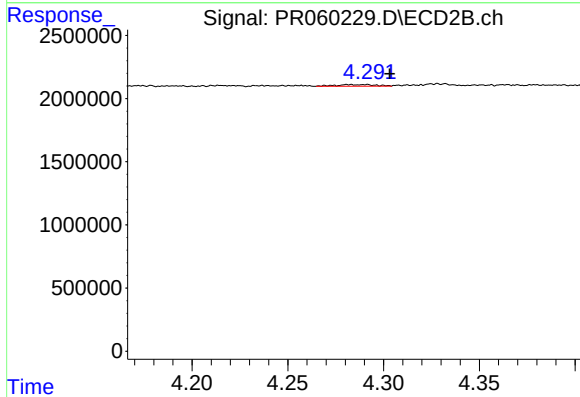
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: 0.003 min
Response: 78893
Conc: 0.91 ng/ml



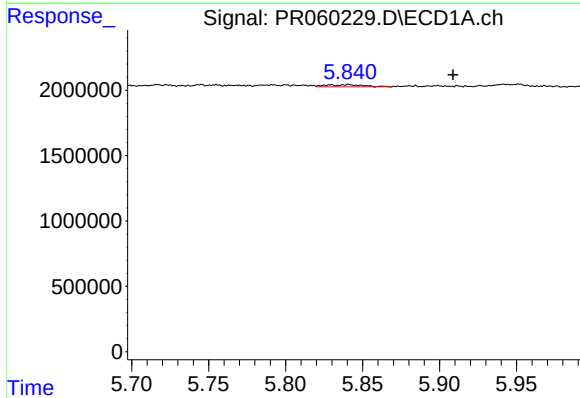
#19 AR-1242-4

R.T.: 5.170 min
Delta R.T.: 0.056 min
Response: 306674
Conc: 5.33 ng/ml



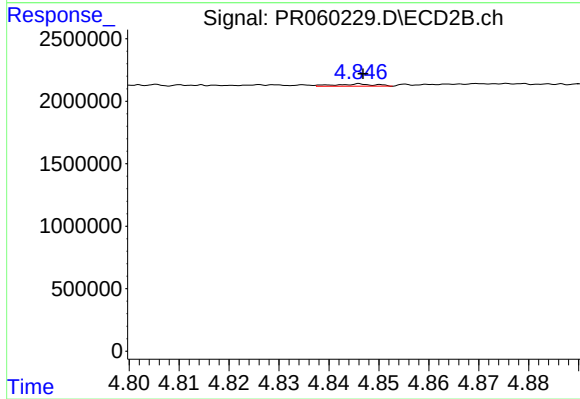
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 179097
Conc: 2.09 ng/ml



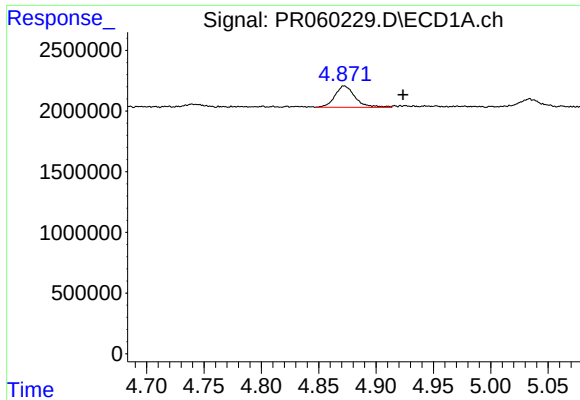
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.068 min
Response: 288663
Conc: 5.34 ng/ml



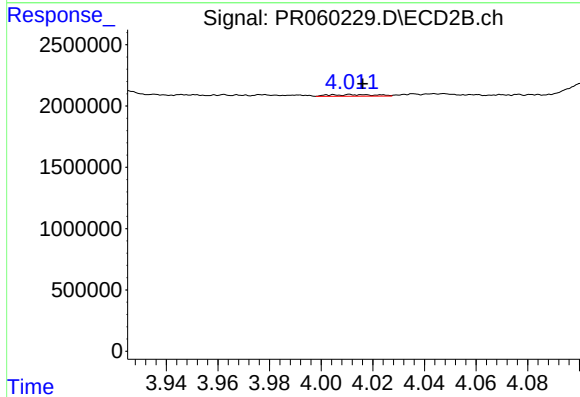
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 96048
Conc: 0.93 ng/ml



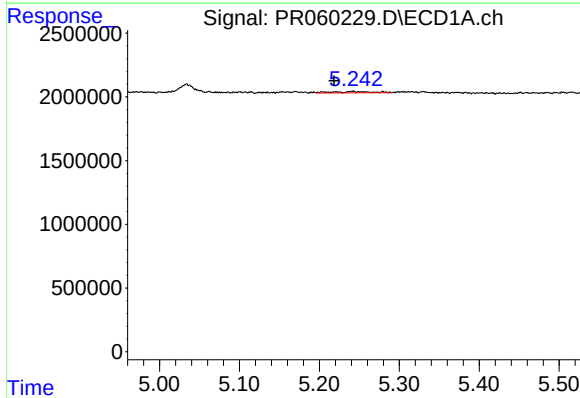
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: -0.051 min
Response: 2150928
Conc: 35.49 ng/ml



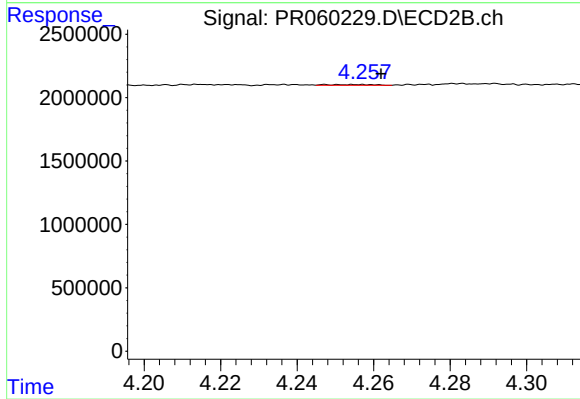
#21 AR-1248-1

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 158681
Conc: 1.82 ng/ml



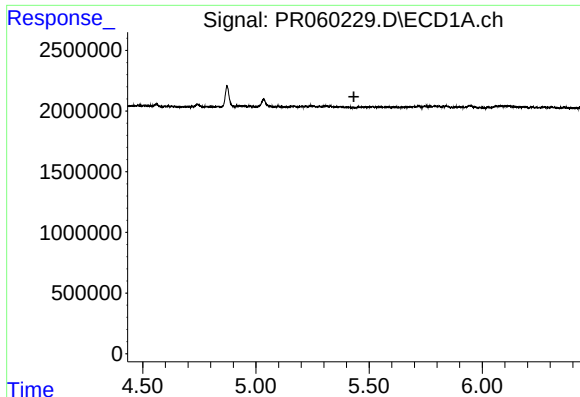
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.022 min
Response: 366891
Conc: 4.52 ng/ml



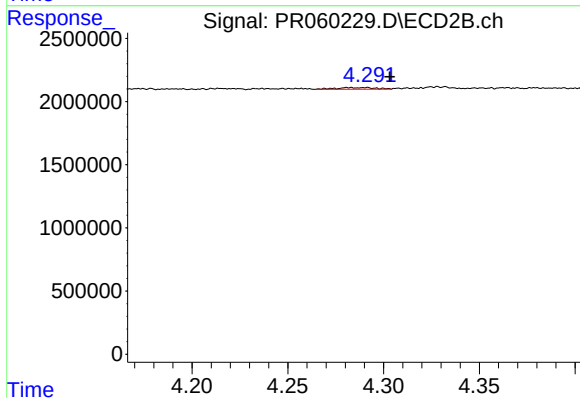
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: -0.014 min
Response: 53130
Conc: 0.41 ng/ml



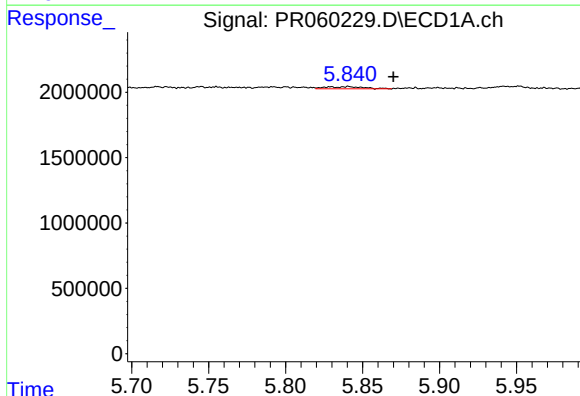
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



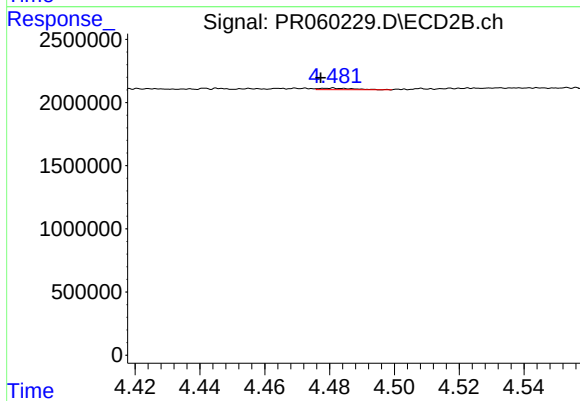
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 179097
Conc: 1.38 ng/ml



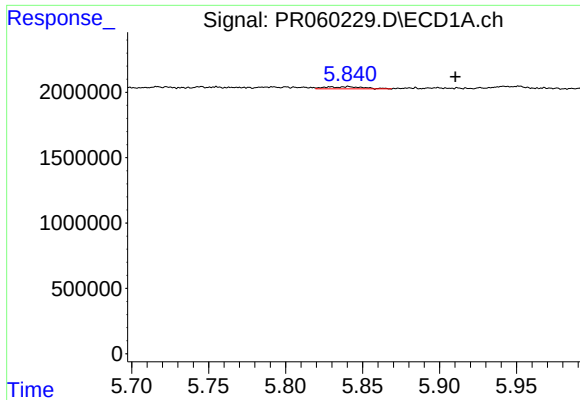
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: -0.029 min
Response: 288663
Conc: 3.00 ng/ml



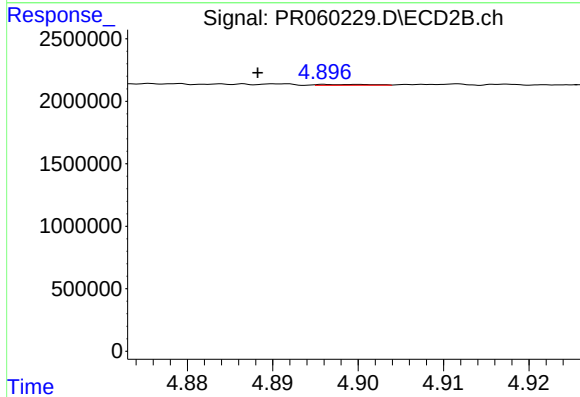
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: 0.004 min
Response: 90789
Conc: 0.58 ng/ml



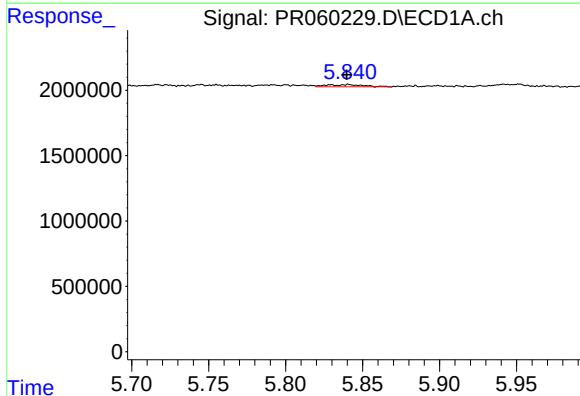
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.070 min
Response: 288663
Conc: 3.11 ng/ml



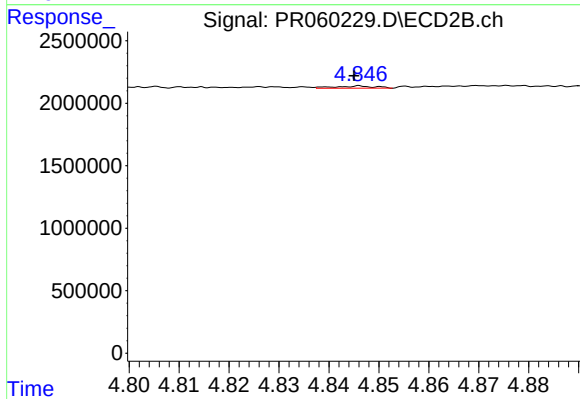
#25 AR-1248-5

R.T.: 4.900 min
Delta R.T.: 0.011 min
Response: 30524
Conc: 0.21 ng/ml



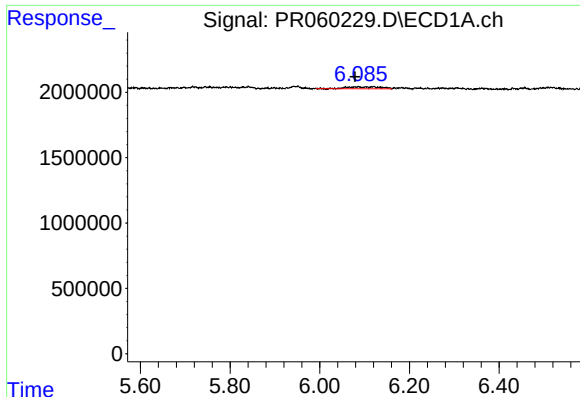
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 288663
Conc: 2.88 ng/ml



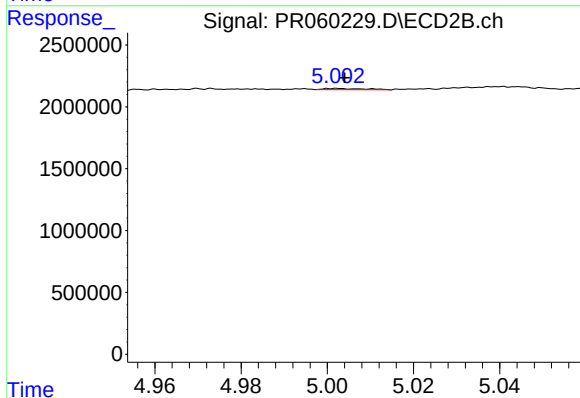
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.001 min
Response: 96048
Conc: 0.41 ng/ml



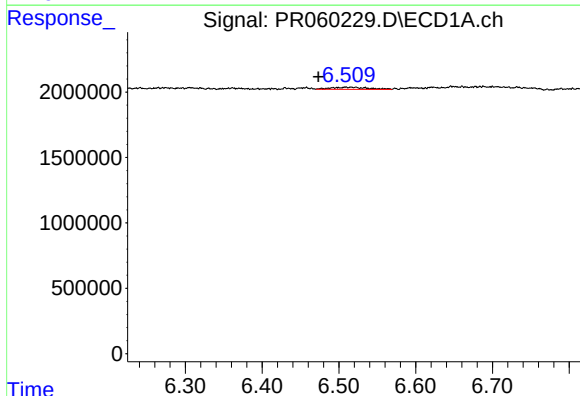
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.007 min
Response: 786391
Conc: 5.18 ng/ml



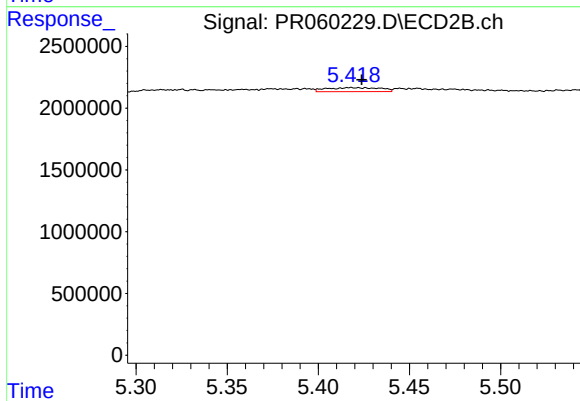
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 67545
Conc: 0.34 ng/ml



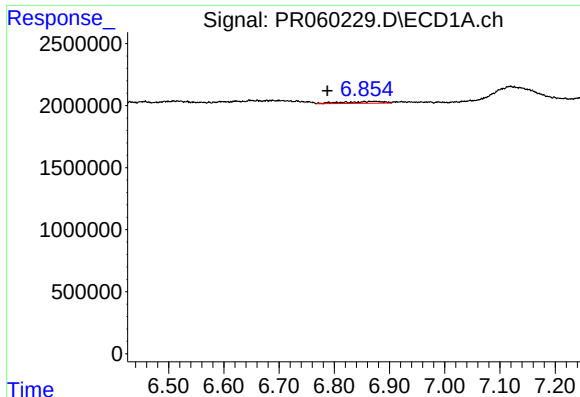
#28 AR-1254-3

R.T.: 6.510 min
Delta R.T.: 0.037 min
Response: 532496
Conc: 3.43 ng/ml



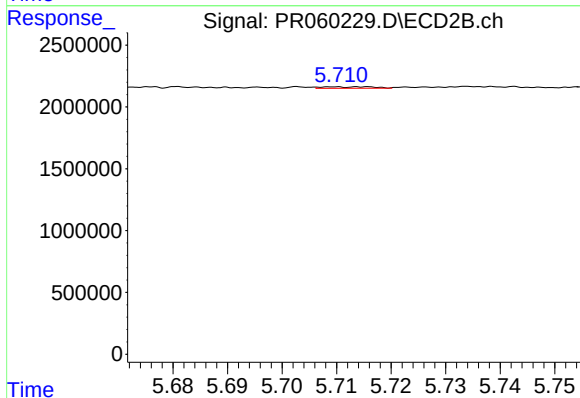
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: -0.006 min
Response: 670117
Conc: 2.09 ng/ml



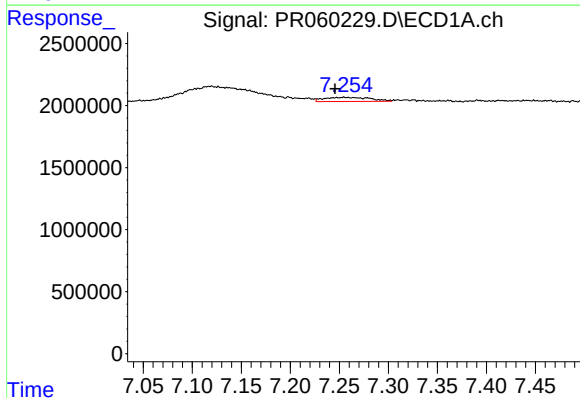
#29 AR-1254-4

R.T.: 6.854 min
Delta R.T.: 0.066 min
Response: 729096
Conc: 6.62 ng/ml



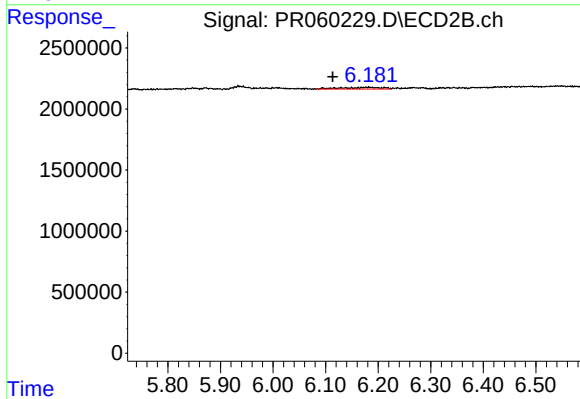
#29 AR-1254-4

R.T.: 5.709 min
Delta R.T.: 0.040 min
Response: 80536
Conc: 0.45 ng/ml



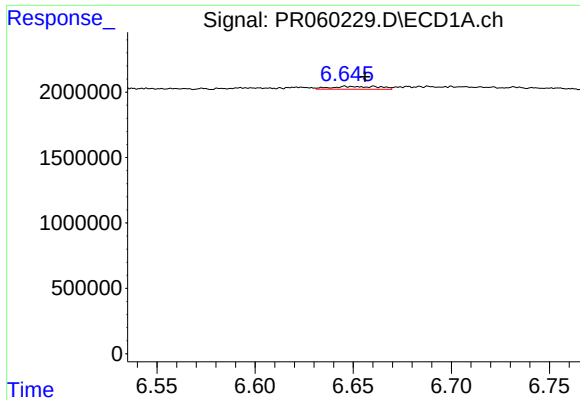
#30 AR-1254-5

R.T.: 7.254 min
Delta R.T.: 0.009 min
Response: 1072456
Conc: 8.74 ng/ml



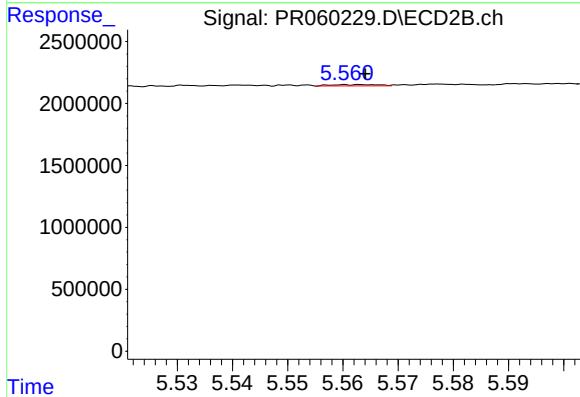
#30 AR-1254-5

R.T.: 6.182 min
Delta R.T.: 0.068 min
Response: 745267
Conc: 2.70 ng/ml



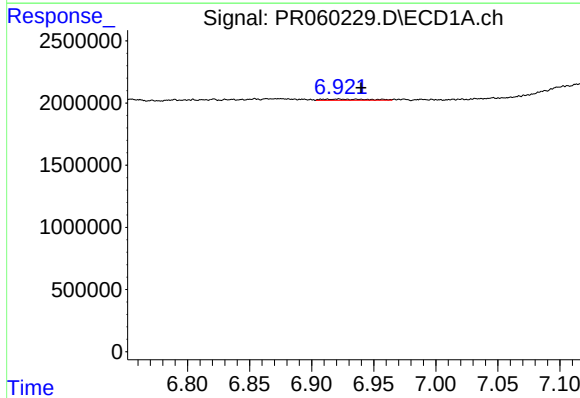
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: 0.005 min
Response: 372626
Conc: 3.03 ng/ml



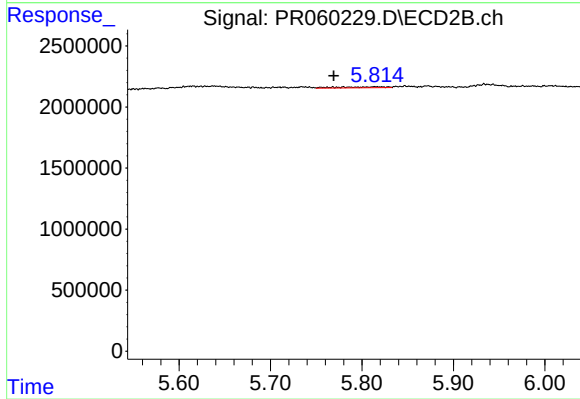
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 66045
Conc: 0.29 ng/ml



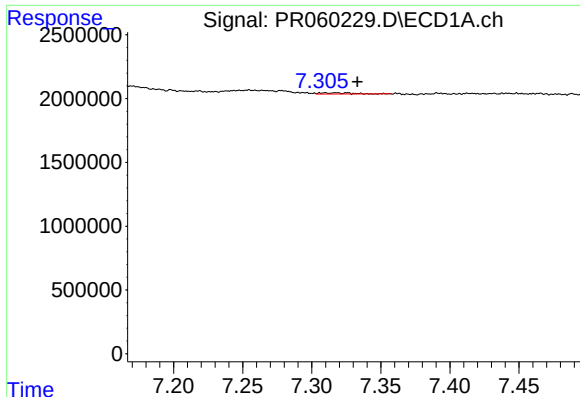
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.018 min
Response: 260853
Conc: 1.86 ng/ml



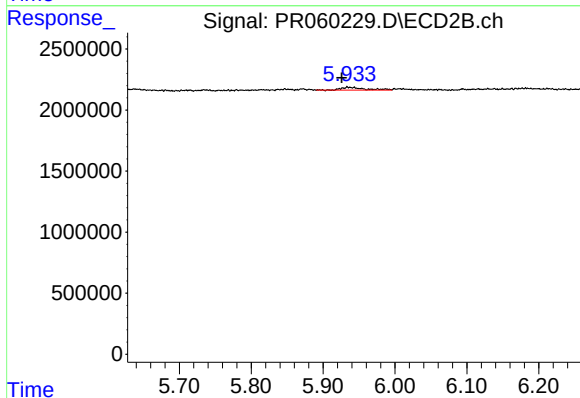
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 313013
Conc: 1.16 ng/ml



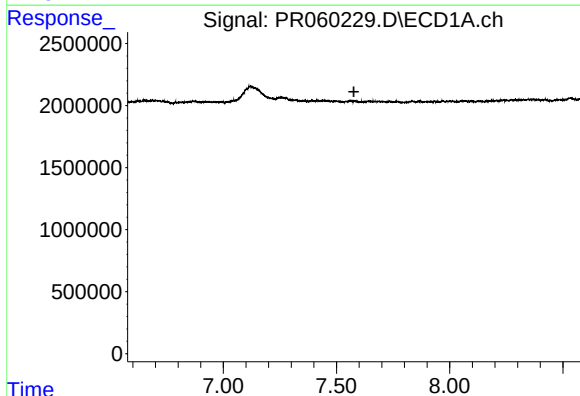
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.017 min
Response: 141234
Conc: 1.30 ng/ml



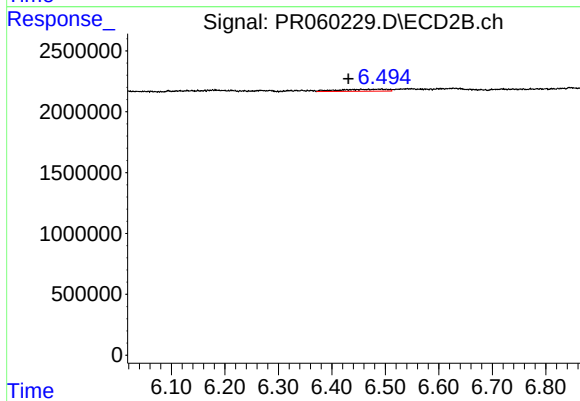
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.010 min
Response: 522039
Conc: 2.06 ng/ml



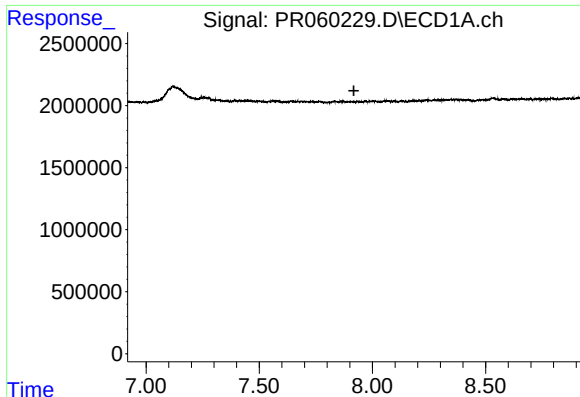
#34 AR-1260-4

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



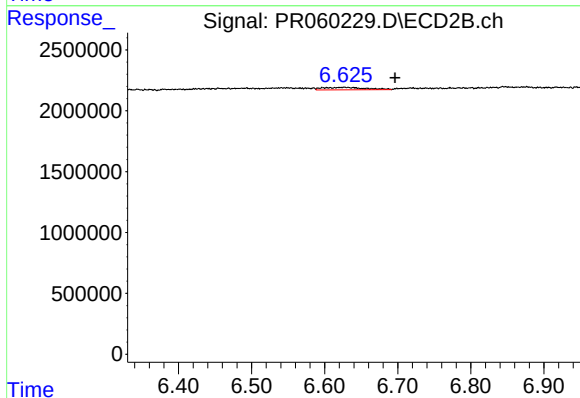
#34 AR-1260-4

R.T.: 6.469 min
Delta R.T.: 0.038 min
Response: 1054856
Conc: 5.02 ng/ml



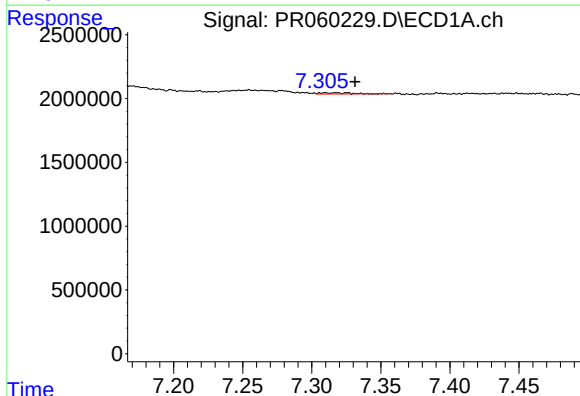
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.918 min
Response: 0
Conc: N.D.



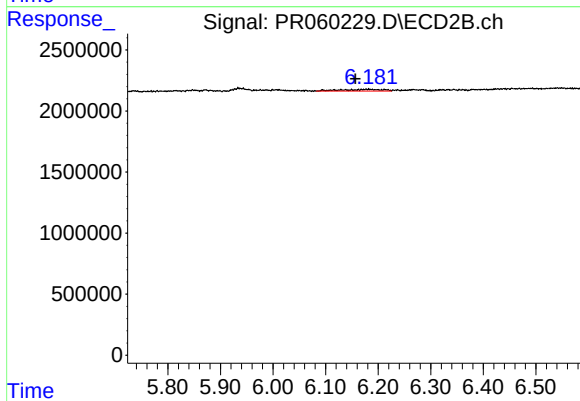
#35 AR-1260-5

R.T.: 6.627 min
Delta R.T.: -0.069 min
Response: 798499
Conc: 1.68 ng/ml



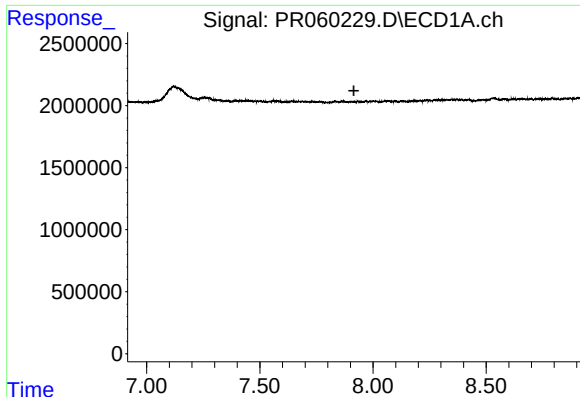
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 141234
Conc: 0.92 ng/ml



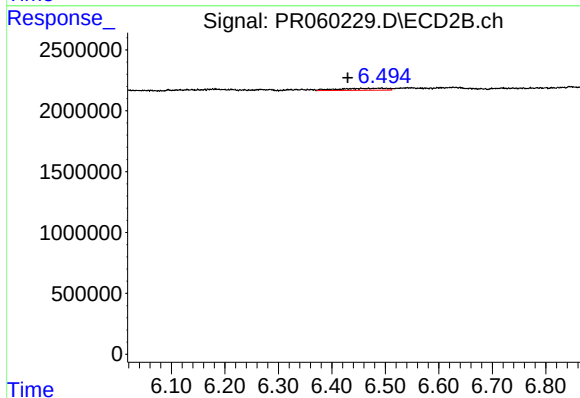
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.025 min
Response: 745267
Conc: 2.44 ng/ml



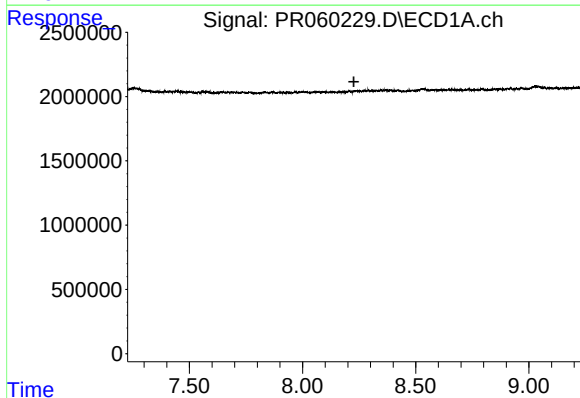
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



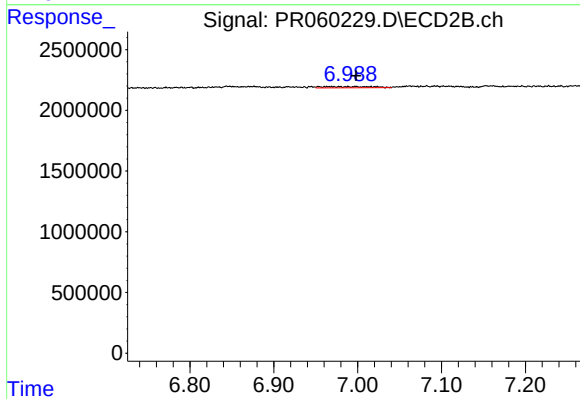
#37 AR-1262-2

R.T.: 6.469 min
Delta R.T.: 0.039 min
Response: 1054856
Conc: 3.88 ng/ml



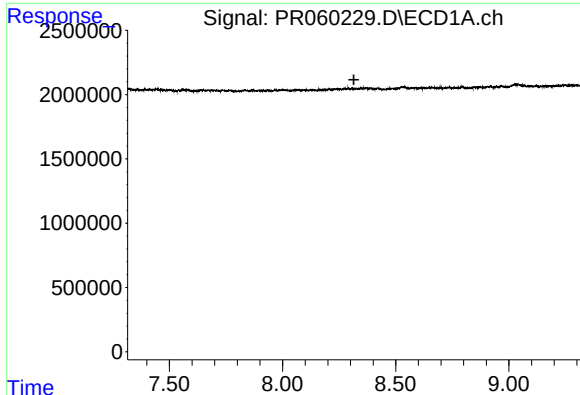
#38 AR-1262-3

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



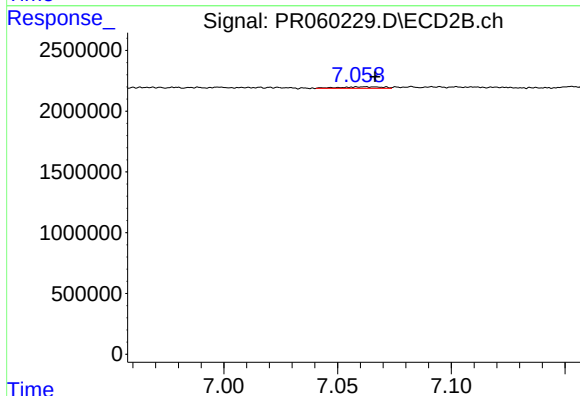
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 431175
Conc: 2.10 ng/ml



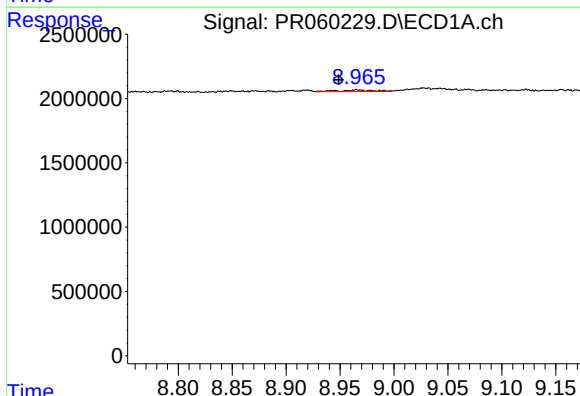
#39 AR-1262-4

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



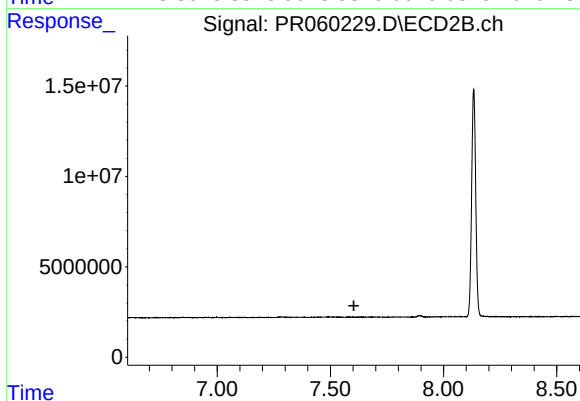
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 165053
Conc: 0.43 ng/ml



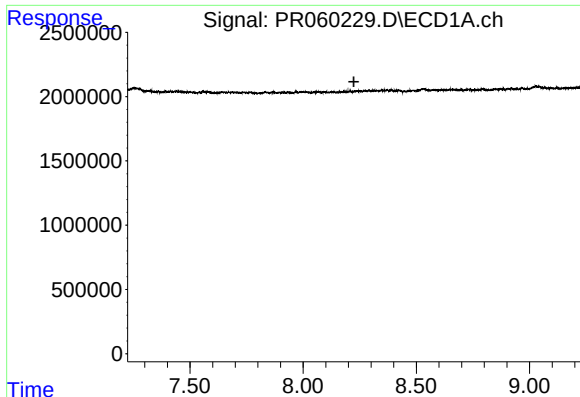
#40 AR-1262-5

R.T.: 8.966 min
Delta R.T.: 0.017 min
Response: 274403
Conc: 2.61 ng/ml



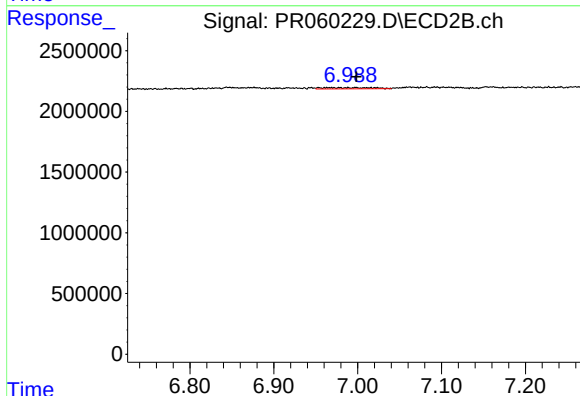
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: -0.008 min
Response: -6083
Conc: N.D.



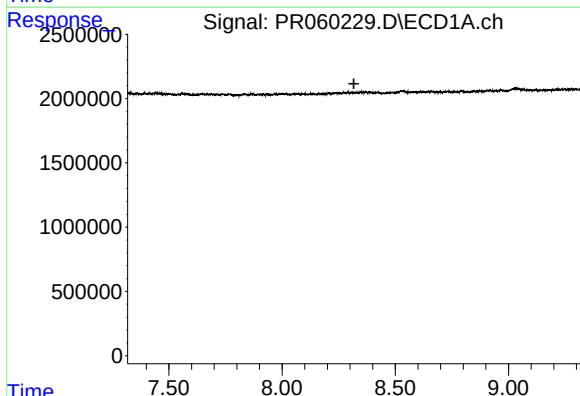
#41 AR-1268-1

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



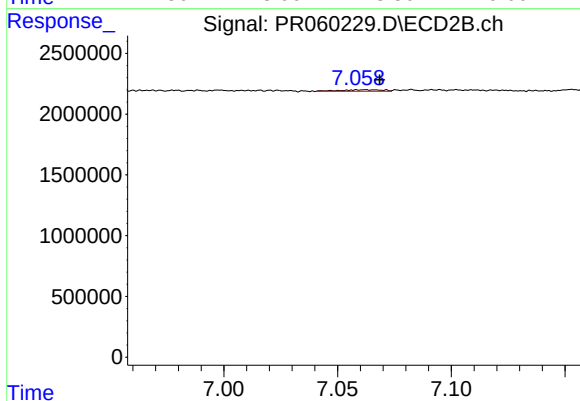
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 431175
Conc: 0.49 ng/ml



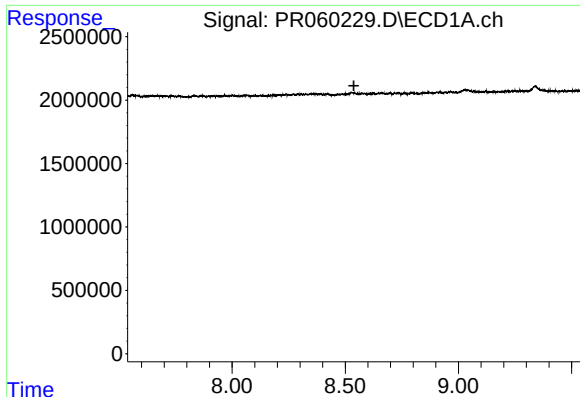
#42 AR-1268-2

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



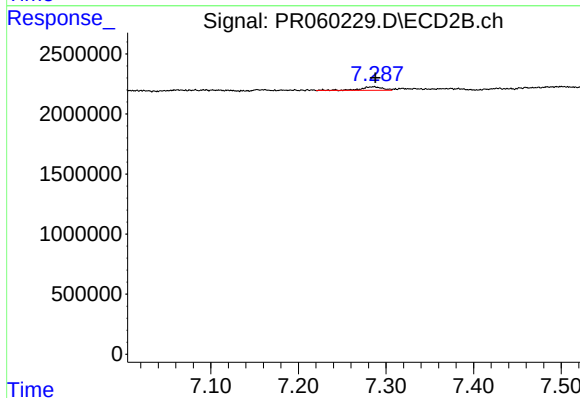
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 165053
Conc: 0.21 ng/ml



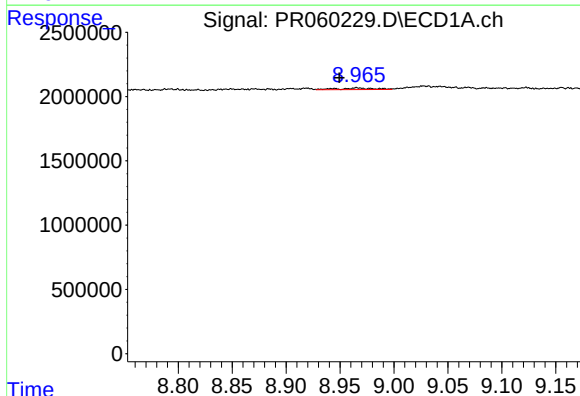
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



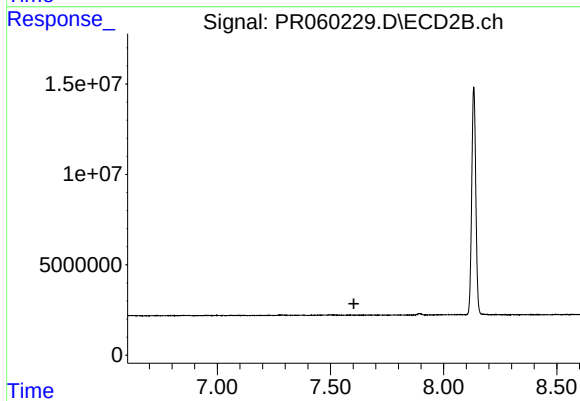
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 489507
Conc: 0.70 ng/ml



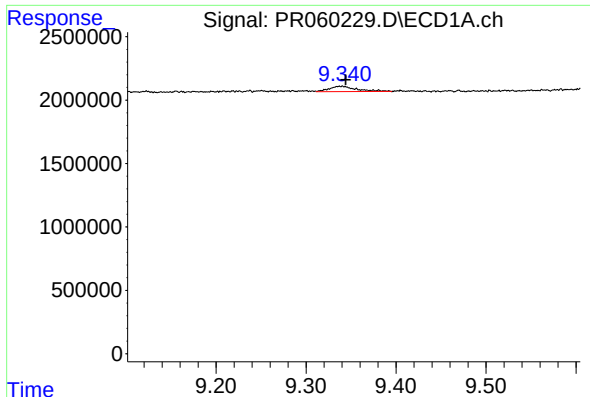
#44 AR-1268-4

R.T.: 8.966 min
Delta R.T.: 0.017 min
Response: 274403
Conc: 1.74 ng/ml



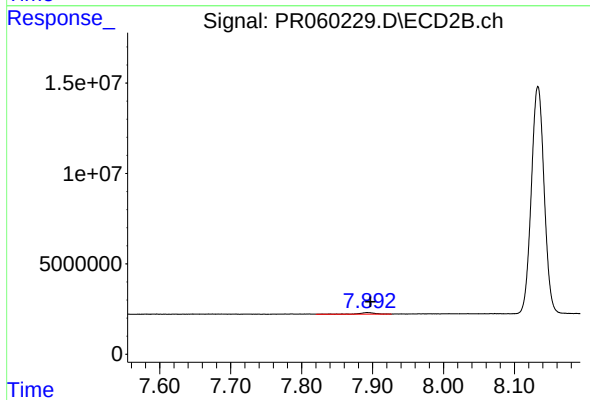
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: -0.008 min
Response: -6083
Conc: N.D.



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 864953
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1356480
Conc: 0.65 ng/ml