

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 22:01
 Operator : YP\AJ
 Sample : 03078-13
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:31:46 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	43809959	56174641	17.856	19.182
2) SA Decachlor...	9.627	8.251	38995640	90717137	28.584	25.176
Target Compounds						
3) L1 AR-1016-1	4.926	4.091	2231971	218719	30.755	2.181 #
4) L1 AR-1016-2	4.926	4.103	2231971	697747	21.533	5.067 #
5) L1 AR-1016-3	5.027	4.278	522166	307171	7.936	3.965 #
6) L1 AR-1016-4	5.105	4.324	323975	741021	5.993	11.986 #
7) L1 AR-1016-5	0.000	4.540	0	580097	N.D.	7.132 #
8) L2 AR-1221-1	3.901	3.180	545956	337520	17.995	8.843 #
9) L2 AR-1221-2	4.007	3.269	729302	1090479	34.224	39.718
10) L2 AR-1221-3	0.000	3.360	0	171012	N.D.	1.963 #
11) L3 AR-1232-1	0.000	3.360	0	171012	N.D.	2.343 #
12) L3 AR-1232-2	4.630	4.103	1180802	697747	42.717	10.720 #
13) L3 AR-1232-3	4.926	4.278	2231971	307171	46.405	8.456 #
14) L3 AR-1232-4	5.105	4.403	323975	293838	12.967	9.147 #
15) L3 AR-1232-5	0.000	4.540	0	580097	N.D.	15.891 #
16) L4 AR-1242-1	4.926	4.091	2231971	218719	35.934	2.582 #
17) L4 AR-1242-2	4.926	4.103	2231971	697747	25.784	6.001 #
18) L4 AR-1242-3	5.027	4.278	522166	307171	9.134	4.673 #
19) L4 AR-1242-4	5.105	4.403	323975	293838	7.033	4.599 #
20) L4 AR-1242-5	5.912	4.929	621022	1577414	14.202	19.125 #
21) L5 AR-1248-1	4.926	4.091	2231971	218719	48.498	3.347 #
22) L5 AR-1248-2	0.000	4.324	0	741021	N.D.	8.013 #
23) L5 AR-1248-3	0.000	4.403	0	293838	N.D.	3.096 #
24) L5 AR-1248-4	5.863	4.540	411267	580097	5.315	5.083
25) L5 AR-1248-5	5.912	4.968	621022	776188	8.345	6.805
26) L6 AR-1254-1	5.835	4.929	611930	1577414	7.167	9.019 #
27) L6 AR-1254-2	6.072	5.087	429913	1180780	3.430	7.744 #
28) L6 AR-1254-3	6.456	5.512	701790	522840	5.686	2.062 #
29) L6 AR-1254-4	0.000	5.759	0	267065	N.D.	1.622 #
30) L6 AR-1254-5	7.230	6.209	1007369	5885911	10.921	23.753 #
31) L7 AR-1260-1	6.644	5.655	640213	1253184	6.820	7.330
32) L7 AR-1260-2	6.918	5.860	1683326	1879840	16.072	9.025 #
33) L7 AR-1260-3	7.319	6.020	505078	1053503	6.616	5.152
34) L7 AR-1260-4	7.563	6.528	1311447	1830469	15.359	10.374 #
35) L7 AR-1260-5	7.892	6.793	1966753	3809824	12.949	9.174 #
36) L8 AR-1262-1	7.319	6.253	505078	1783811	4.551	7.167 #
37) L8 AR-1262-2	7.892	6.793	1966753	3809824	11.222	8.145 #
38) L8 AR-1262-3	8.278f	7.103	443187	1626452	3.767	8.659 #
39) L8 AR-1262-4	8.287	7.166	162558	2360167	2.814	6.638 #
40) L8 AR-1262-5	0.000	7.707	0	1193803	N.D.	6.769 #
41) L9 AR-1268-1	0.000	7.103	0	1626452	N.D.	3.716 #

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Acq On : 09 Jun 2023 22:01
Operator : YP\AJ
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Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 06:31:46 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

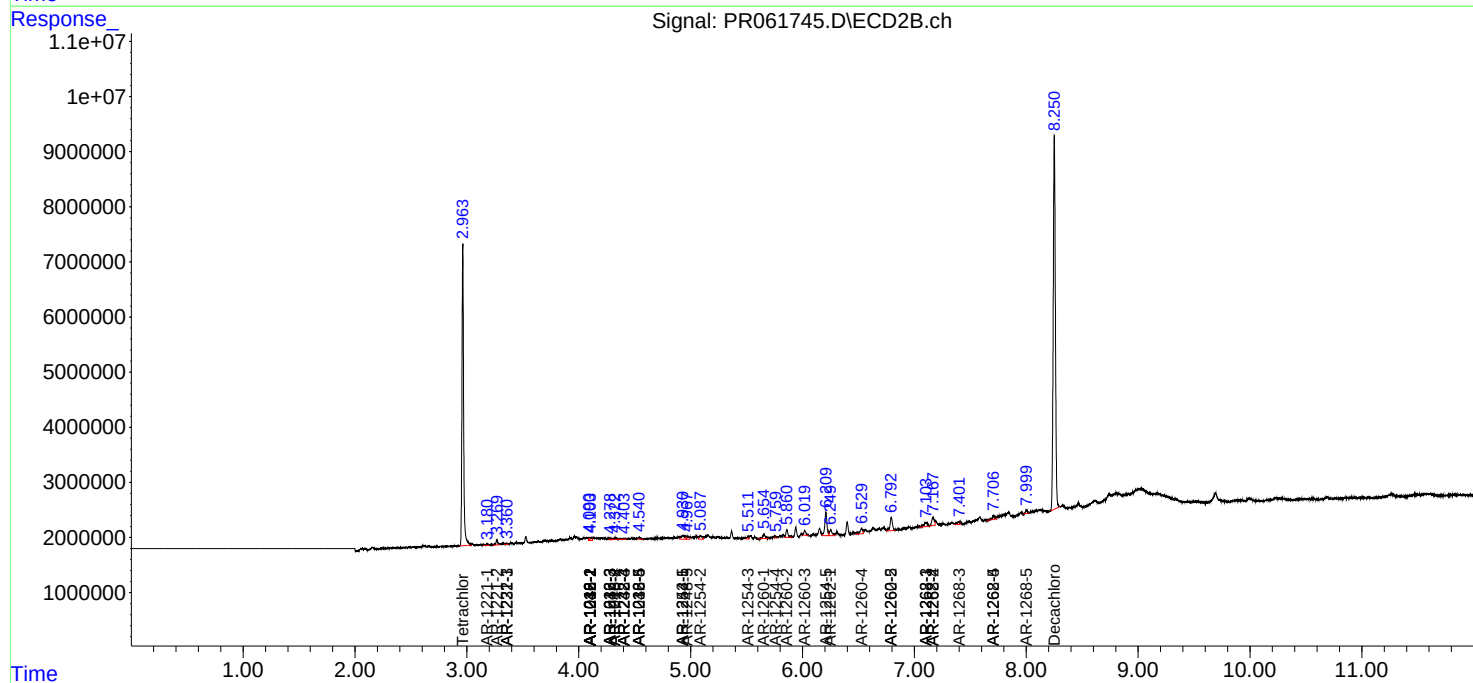
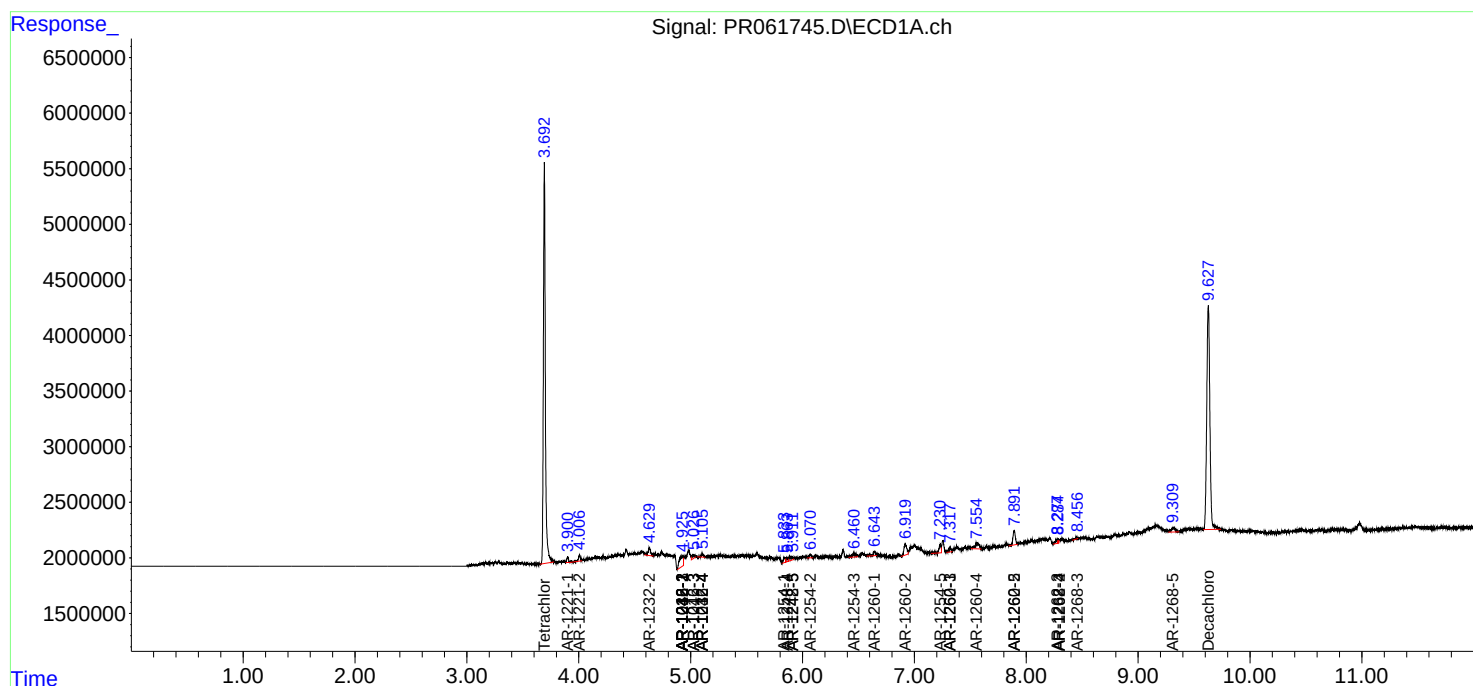
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.287	7.166	162558	2360167	1.040	5.846 #
43)	L9 AR-1268-3	8.456f	7.401	165658	738538	1.265	2.107 #
44)	L9 AR-1268-4	0.000	7.707	0	1193803	N.D.	7.597 #
45)	L9 AR-1268-5	9.317	8.001	933582	668309	2.366	0.589 #

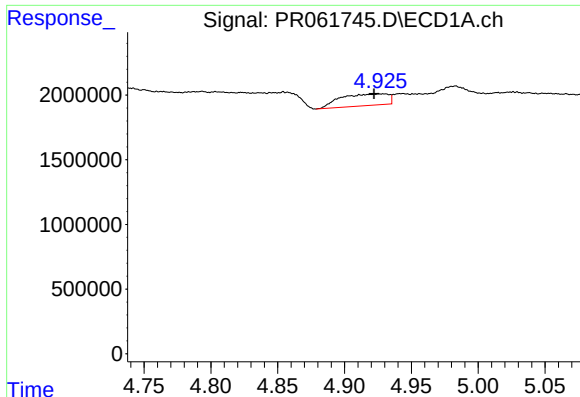
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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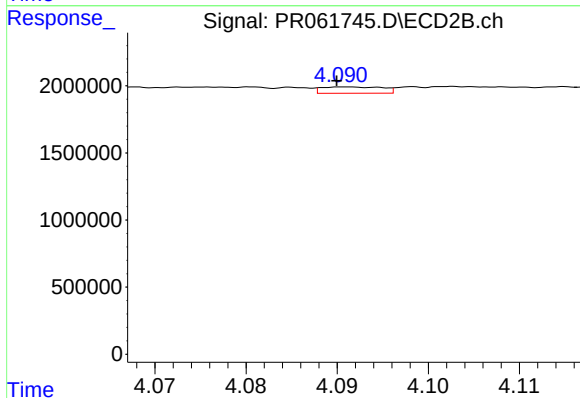
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





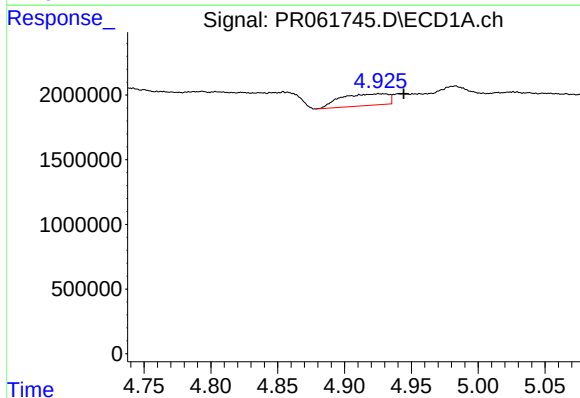
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.004 min
Response: 2231971
Conc: 30.75 ng/ml



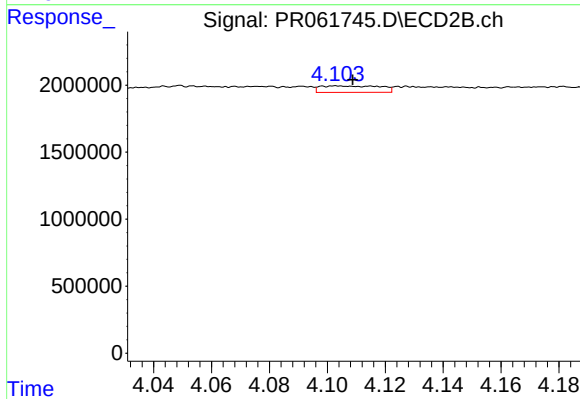
#3 AR-1016-1

R.T.: 4.091 min
Delta R.T.: 0.001 min
Response: 218719
Conc: 2.18 ng/ml



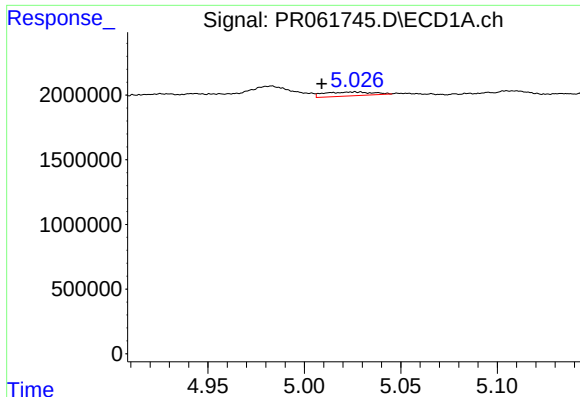
#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: -0.019 min
Response: 2231971
Conc: 21.53 ng/ml



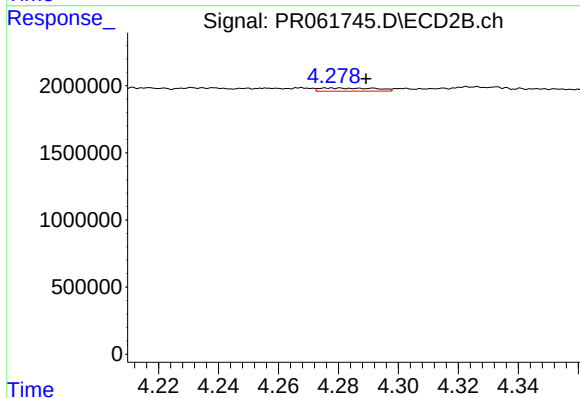
#4 AR-1016-2

R.T.: 4.103 min
Delta R.T.: -0.006 min
Response: 697747
Conc: 5.07 ng/ml



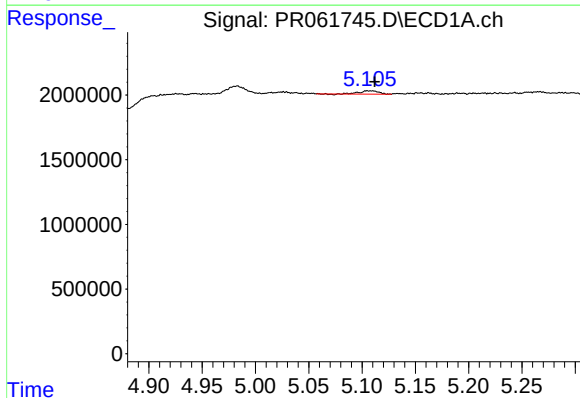
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.017 min
Response: 522166
Conc: 7.94 ng/ml



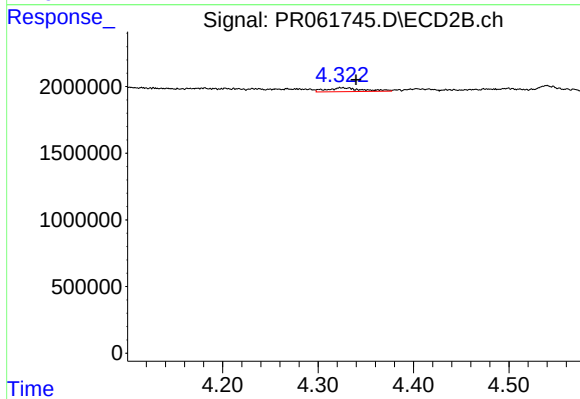
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.012 min
Response: 307171
Conc: 3.97 ng/ml



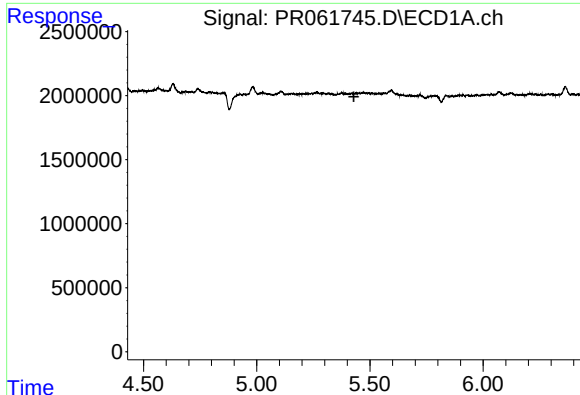
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 323975
Conc: 5.99 ng/ml



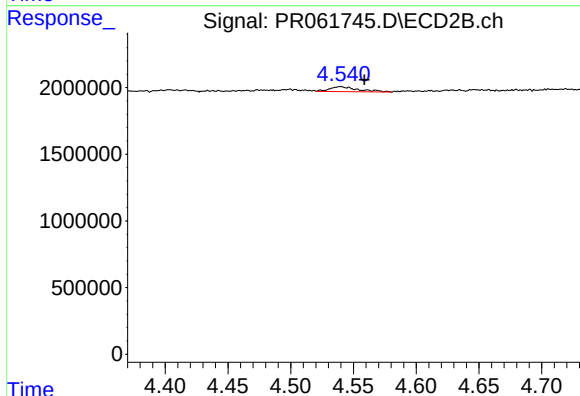
#6 AR-1016-4

R.T.: 4.324 min
Delta R.T.: -0.015 min
Response: 741021
Conc: 11.99 ng/ml



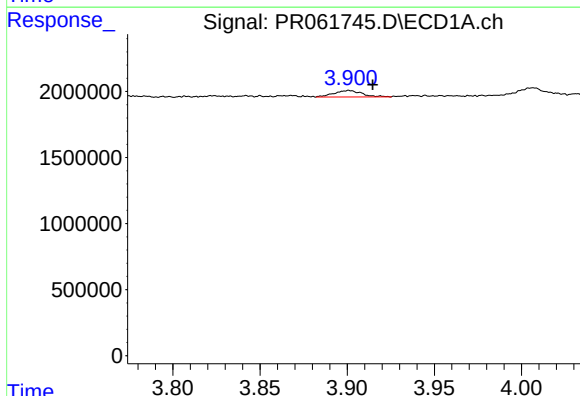
#7 AR-1016-5

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



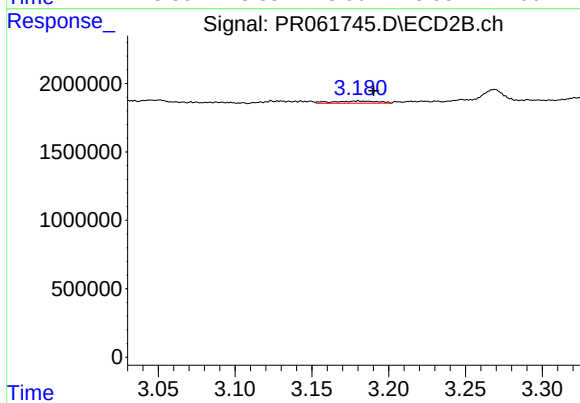
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 580097
Conc: 7.13 ng/ml



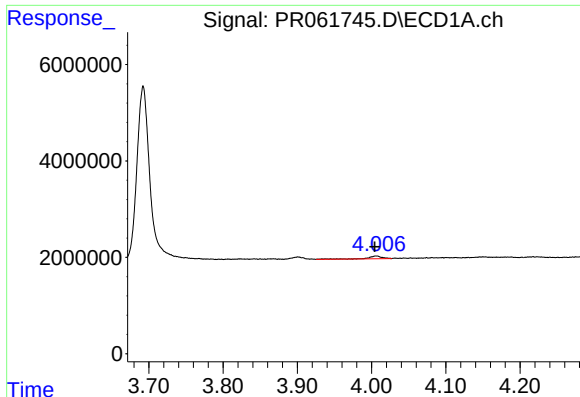
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 545956
Conc: 17.99 ng/ml



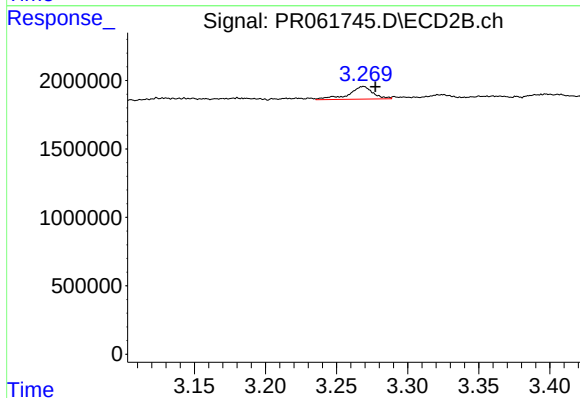
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.010 min
Response: 337520
Conc: 8.84 ng/ml



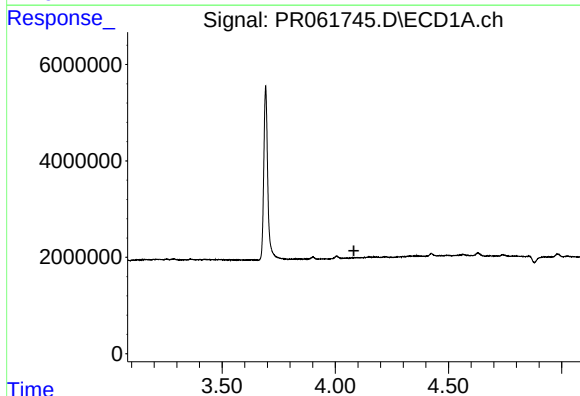
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.002 min
Response: 729302
Conc: 34.22 ng/ml



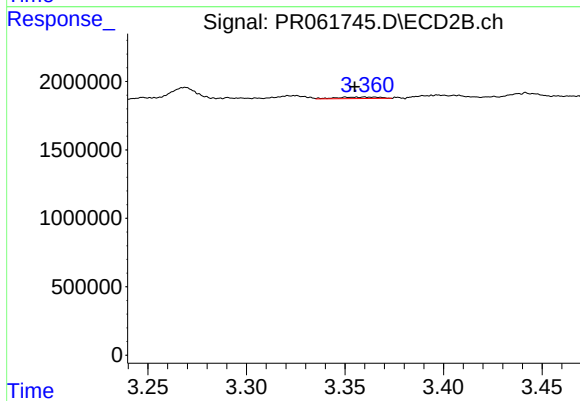
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 1090479
Conc: 39.72 ng/ml



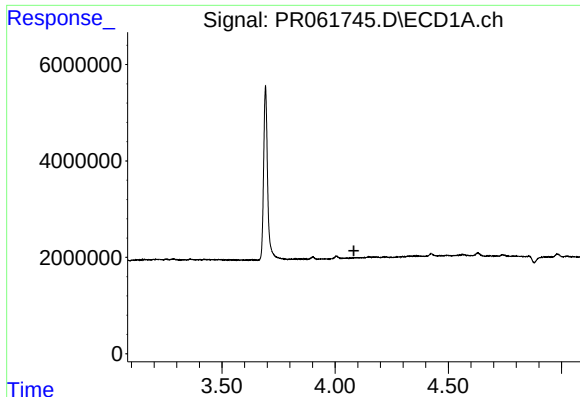
#10 AR-1221-3

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



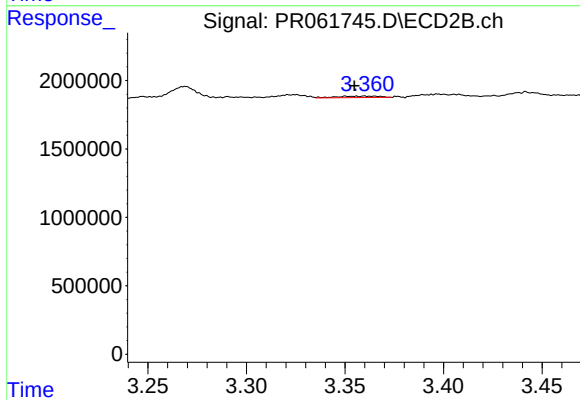
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: 0.005 min
Response: 171012
Conc: 1.96 ng/ml



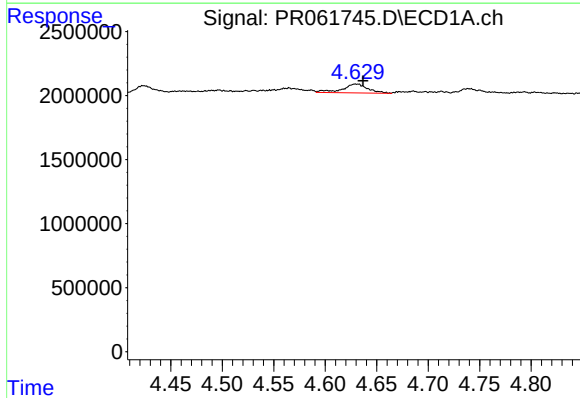
#11 AR-1232-1

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



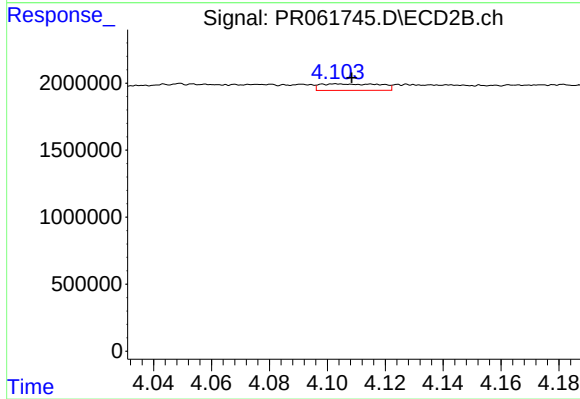
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: 0.006 min
Response: 171012
Conc: 2.34 ng/ml



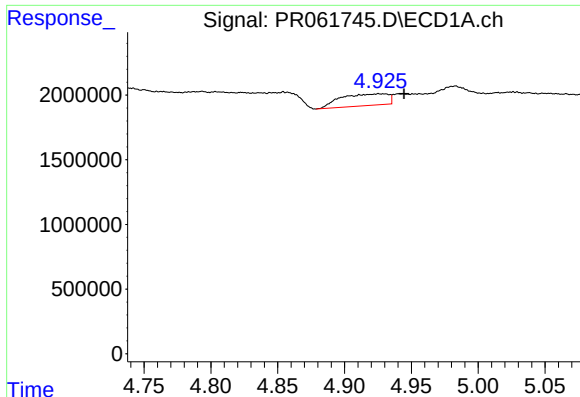
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 1180802
Conc: 42.72 ng/ml



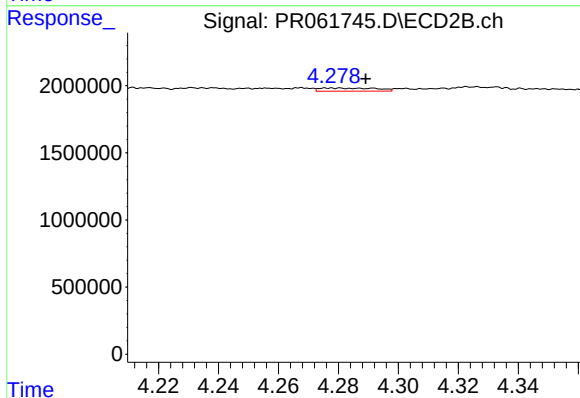
#12 AR-1232-2

R.T.: 4.103 min
Delta R.T.: -0.005 min
Response: 697747
Conc: 10.72 ng/ml



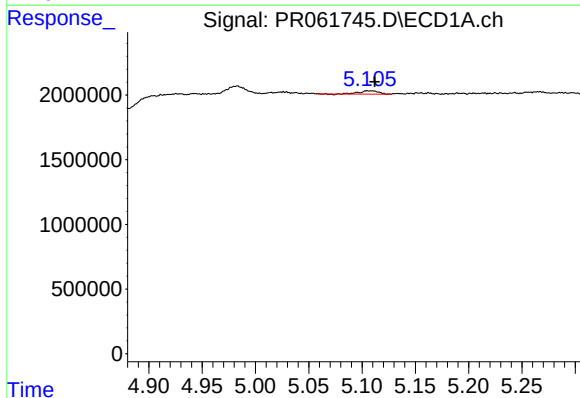
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: -0.019 min
Response: 2231971
Conc: 46.40 ng/ml



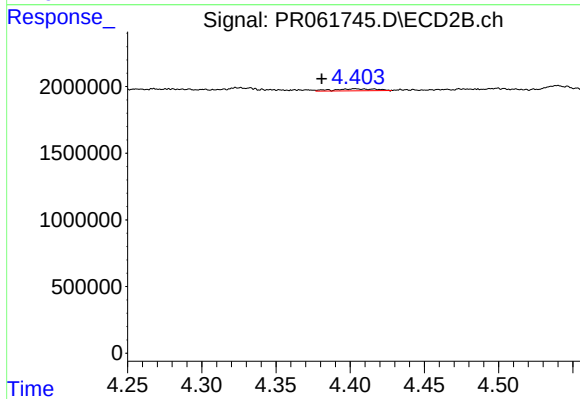
#13 AR-1232-3

R.T.: 4.278 min
Delta R.T.: -0.011 min
Response: 307171
Conc: 8.46 ng/ml



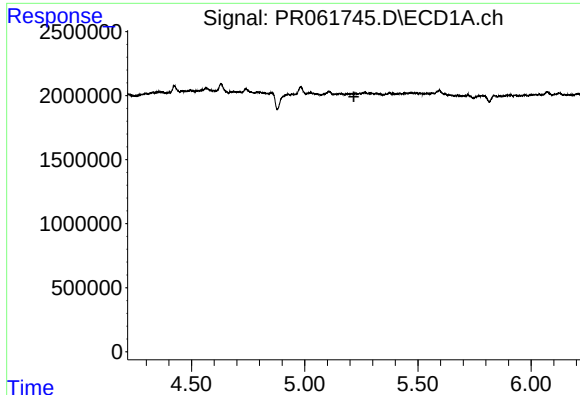
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 323975
Conc: 12.97 ng/ml



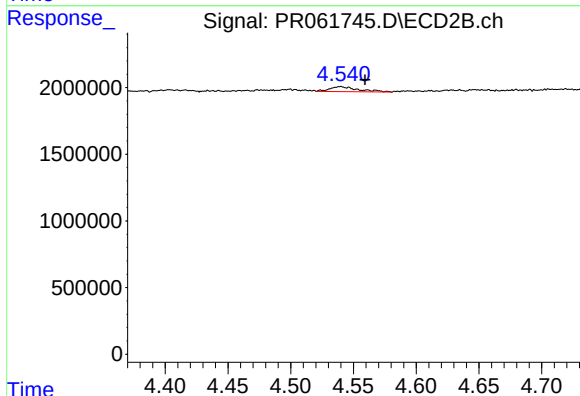
#14 AR-1232-4

R.T.: 4.403 min
Delta R.T.: 0.023 min
Response: 293838
Conc: 9.15 ng/ml



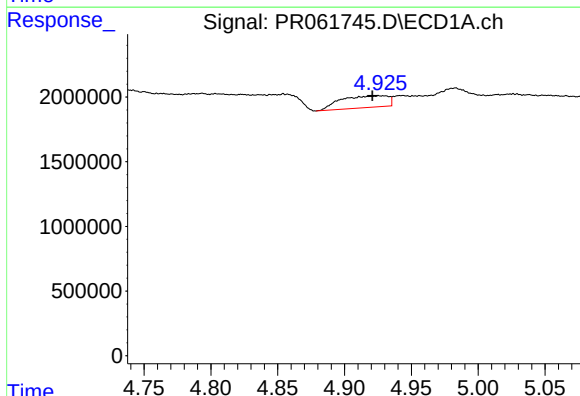
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



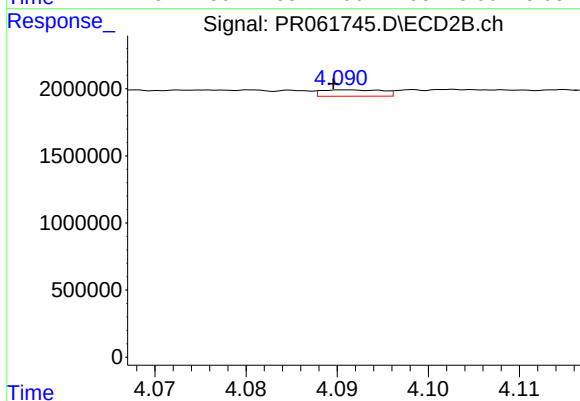
#15 AR-1232-5

R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 580097
Conc: 15.89 ng/ml



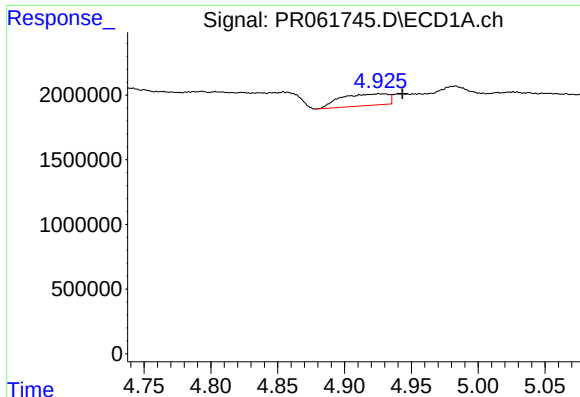
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.005 min
Response: 2231971
Conc: 35.93 ng/ml



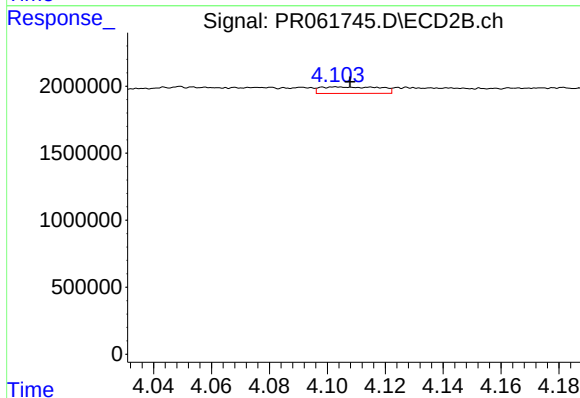
#16 AR-1242-1

R.T.: 4.091 min
Delta R.T.: 0.002 min
Response: 218719
Conc: 2.58 ng/ml



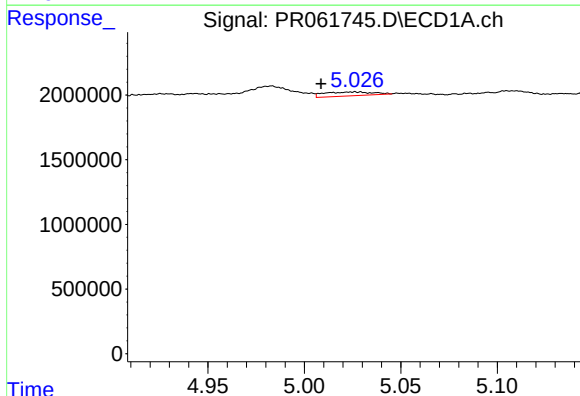
#17 AR-1242-2

R.T.: 4.926 min
Delta R.T.: -0.018 min
Response: 2231971
Conc: 25.78 ng/ml



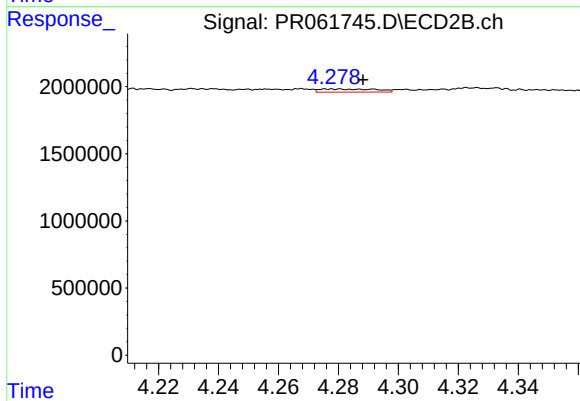
#17 AR-1242-2

R.T.: 4.103 min
Delta R.T.: -0.005 min
Response: 697747
Conc: 6.00 ng/ml



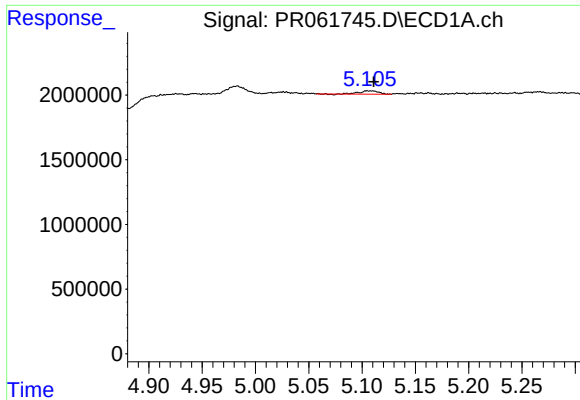
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.018 min
Response: 522166
Conc: 9.13 ng/ml



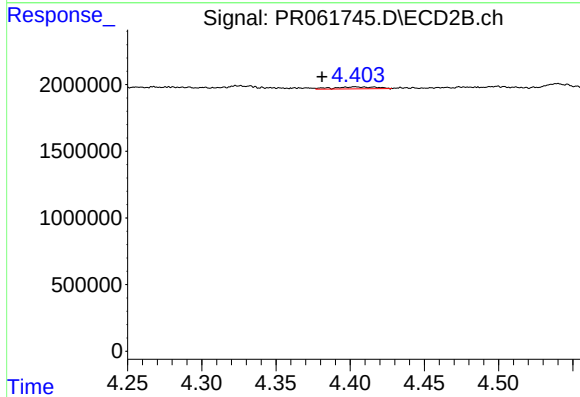
#18 AR-1242-3

R.T.: 4.278 min
Delta R.T.: -0.010 min
Response: 307171
Conc: 4.67 ng/ml



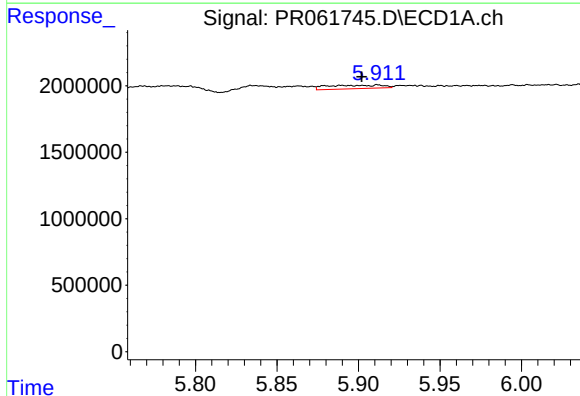
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 323975
Conc: 7.03 ng/ml



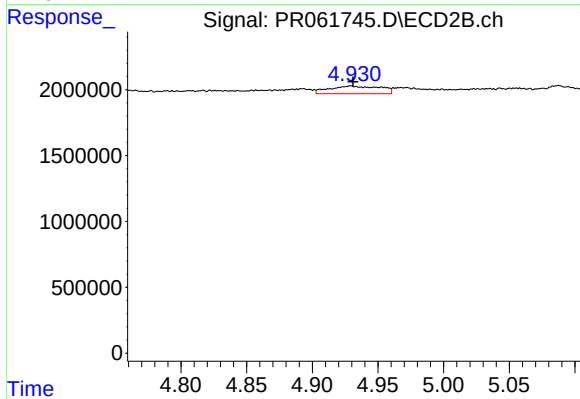
#19 AR-1242-4

R.T.: 4.403 min
Delta R.T.: 0.022 min
Response: 293838
Conc: 4.60 ng/ml



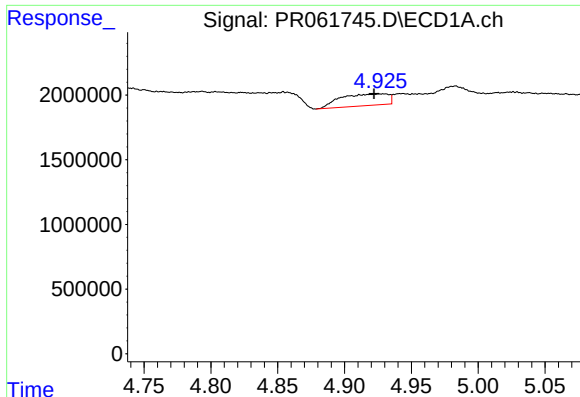
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.010 min
Response: 621022
Conc: 14.20 ng/ml



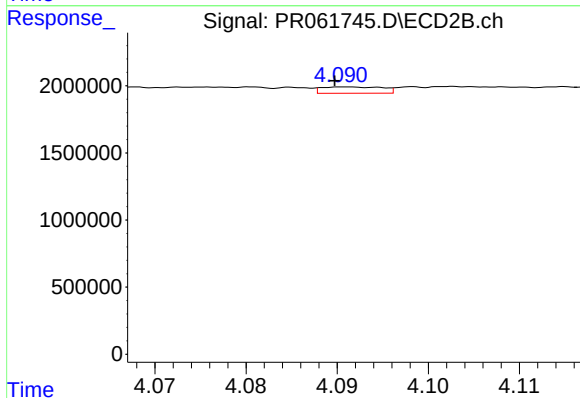
#20 AR-1242-5

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1577414
Conc: 19.12 ng/ml



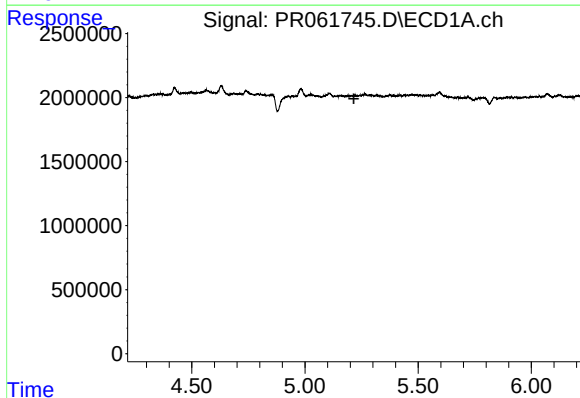
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.003 min
Response: 2231971
Conc: 48.50 ng/ml



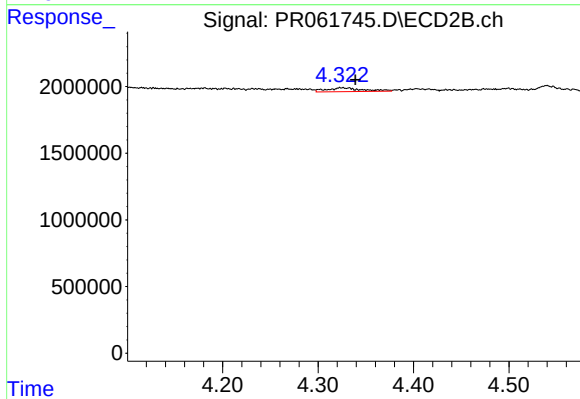
#21 AR-1248-1

R.T.: 4.091 min
Delta R.T.: 0.002 min
Response: 218719
Conc: 3.35 ng/ml



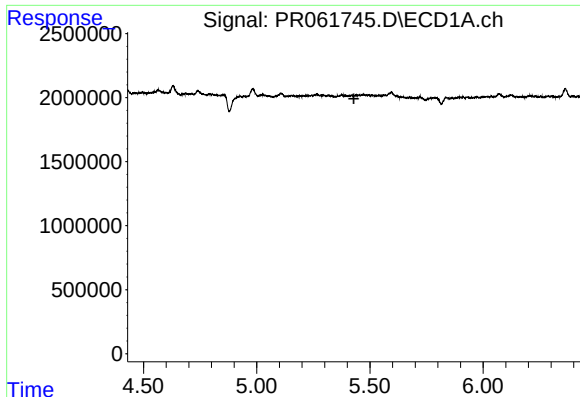
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.



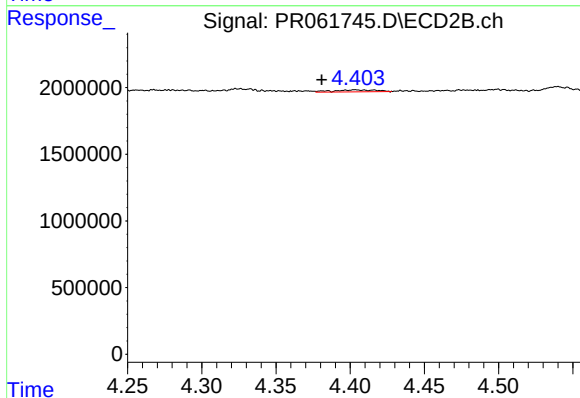
#22 AR-1248-2

R.T.: 4.324 min
Delta R.T.: -0.015 min
Response: 741021
Conc: 8.01 ng/ml



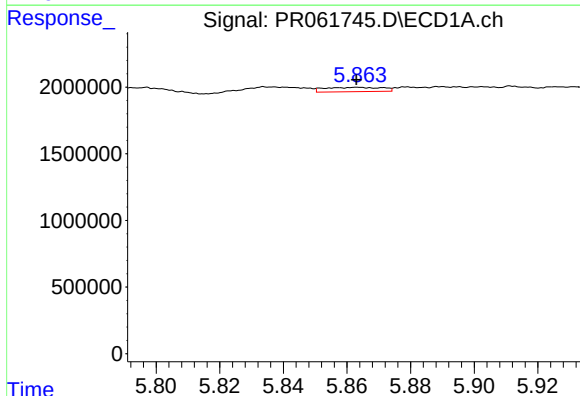
#23 AR-1248-3

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



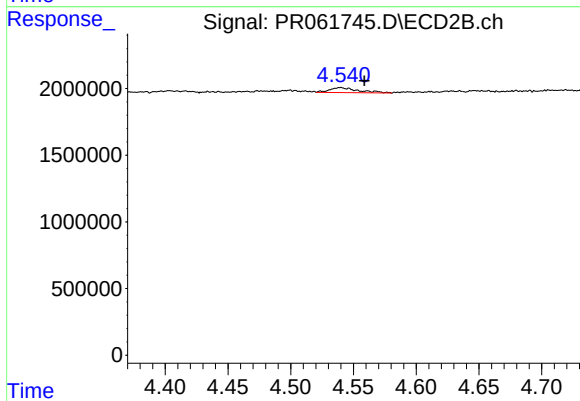
#23 AR-1248-3

R.T.: 4.403 min
Delta R.T.: 0.023 min
Response: 293838
Conc: 3.10 ng/ml



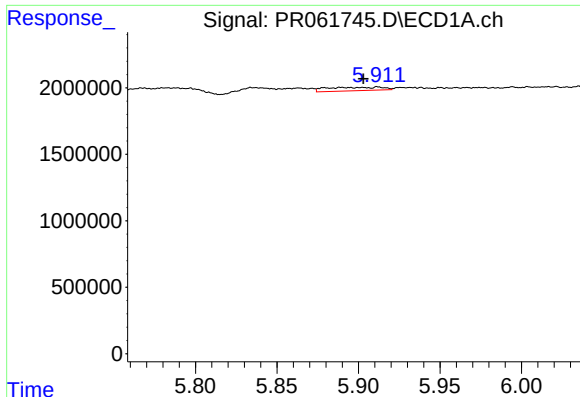
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 411267
Conc: 5.31 ng/ml



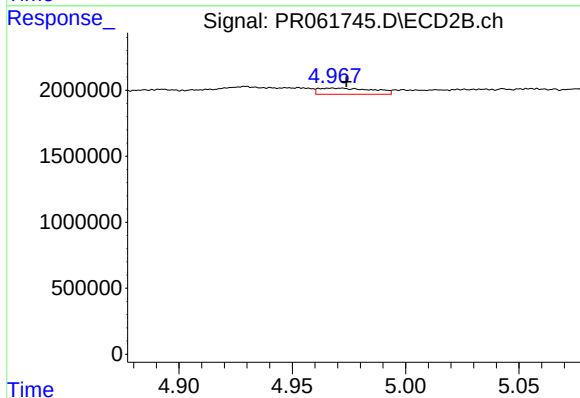
#24 AR-1248-4

R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 580097
Conc: 5.08 ng/ml



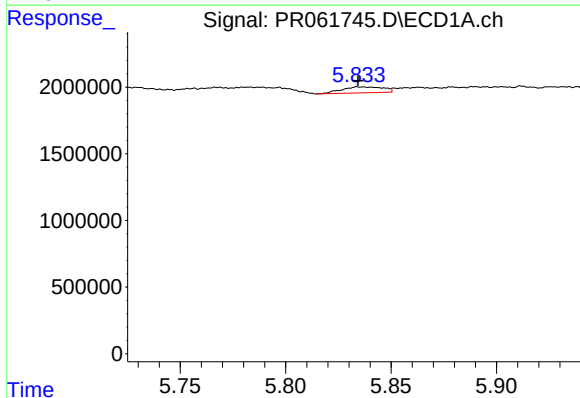
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.009 min
Response: 621022
Conc: 8.35 ng/ml



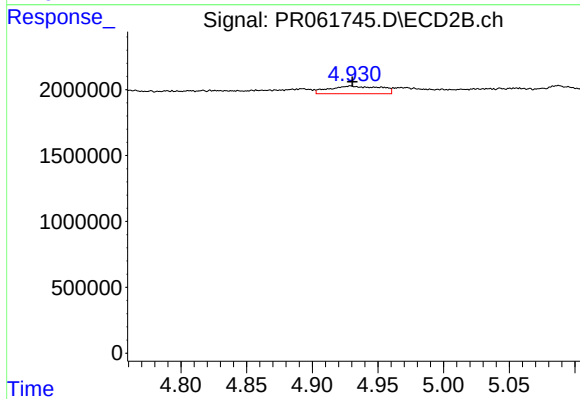
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 776188
Conc: 6.80 ng/ml



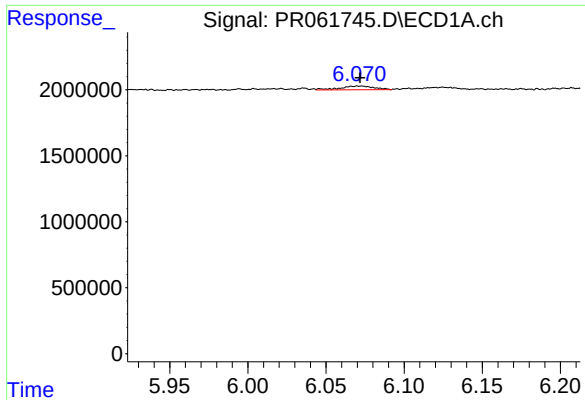
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 611930
Conc: 7.17 ng/ml



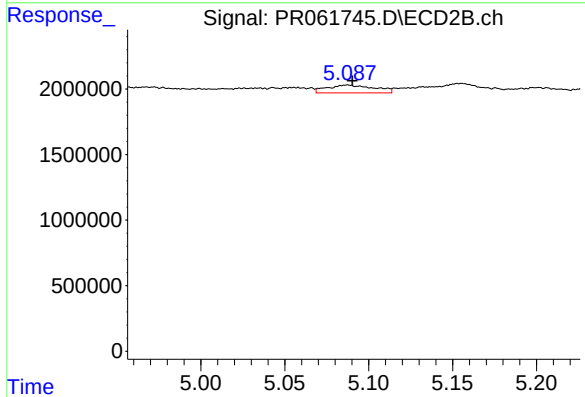
#26 AR-1254-1

R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 1577414
Conc: 9.02 ng/ml



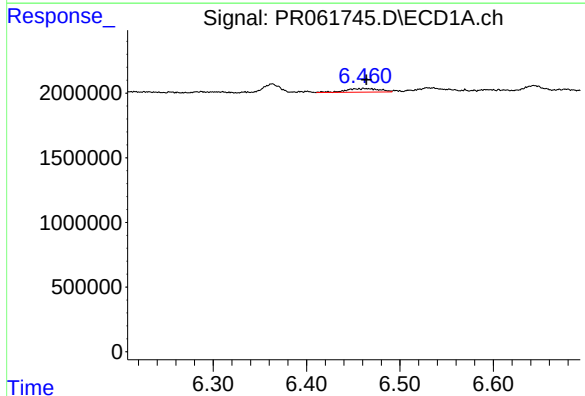
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 429913
Conc: 3.43 ng/ml



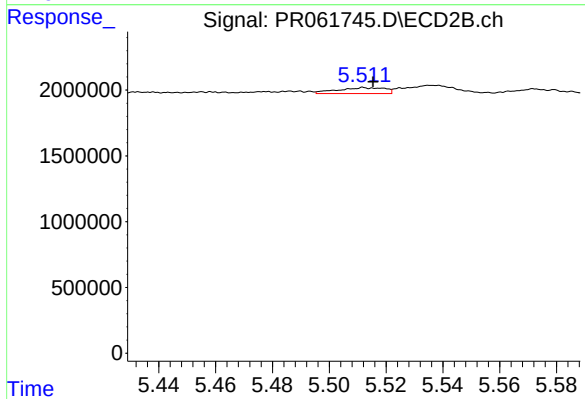
#27 AR-1254-2

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 1180780
Conc: 7.74 ng/ml



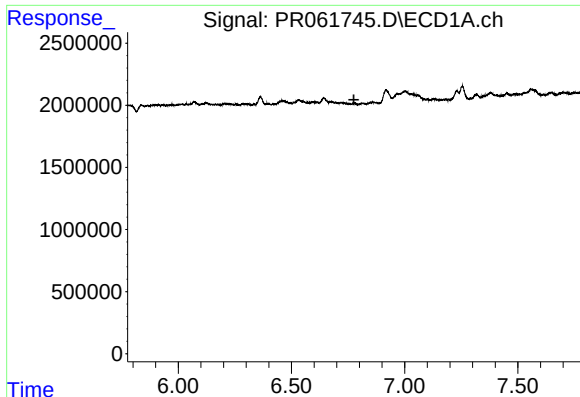
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 701790
Conc: 5.69 ng/ml



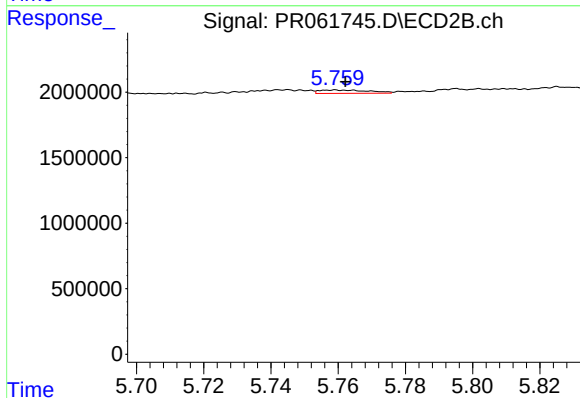
#28 AR-1254-3

R.T.: 5.512 min
Delta R.T.: -0.003 min
Response: 522840
Conc: 2.06 ng/ml



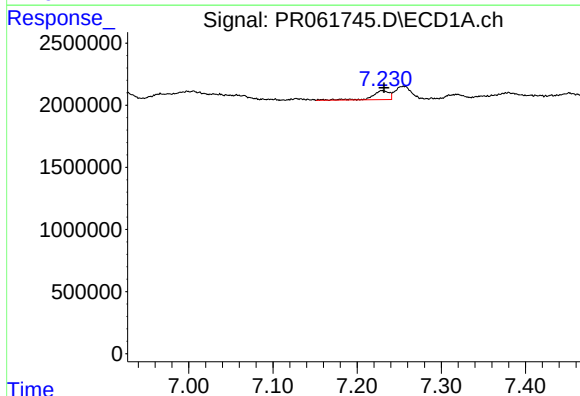
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.



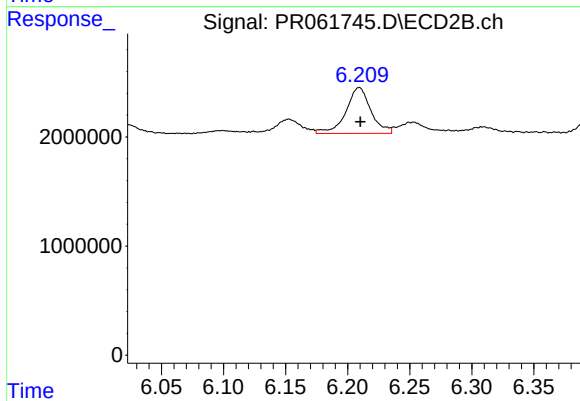
#29 AR-1254-4

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 267065
Conc: 1.62 ng/ml



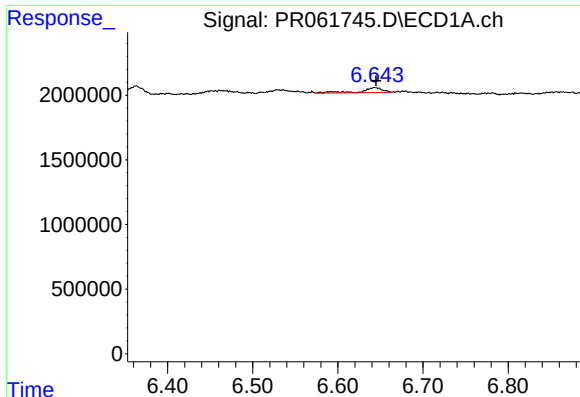
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 1007369
Conc: 10.92 ng/ml



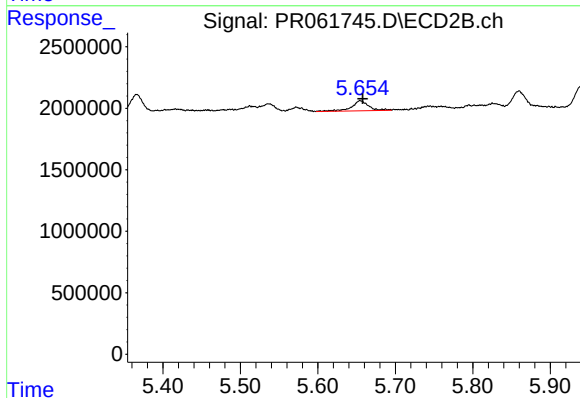
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 5885911
Conc: 23.75 ng/ml



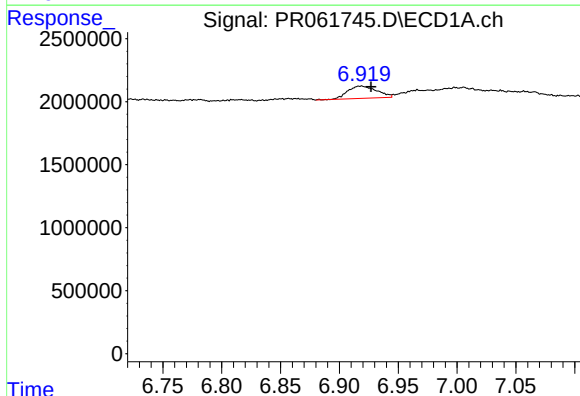
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.001 min
Response: 640213
Conc: 6.82 ng/ml



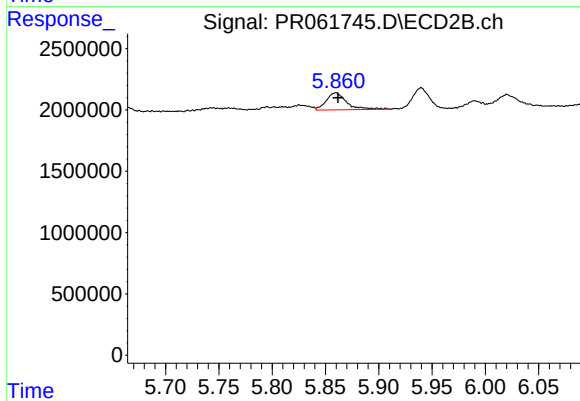
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 1253184
Conc: 7.33 ng/ml



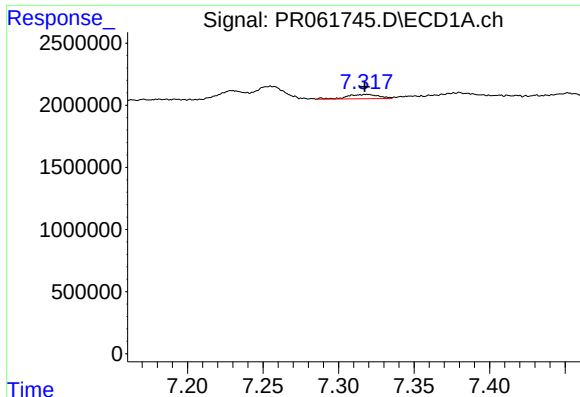
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.009 min
Response: 1683326
Conc: 16.07 ng/ml



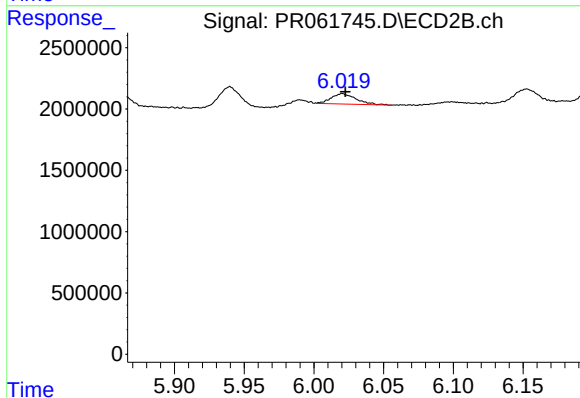
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 1879840
Conc: 9.02 ng/ml



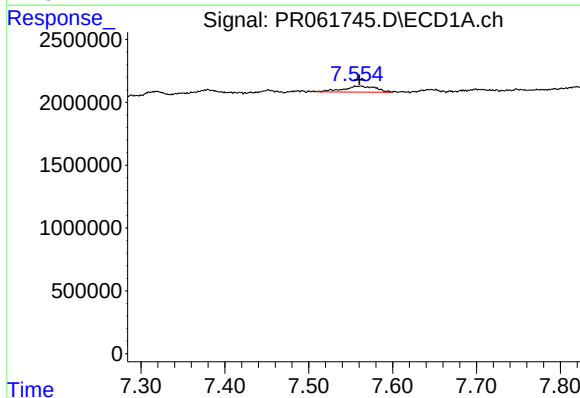
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 505078
Conc: 6.62 ng/ml



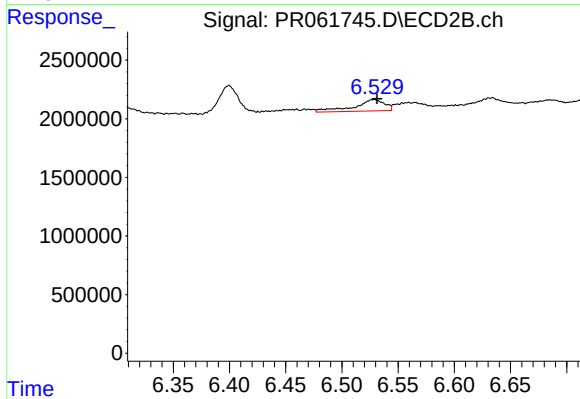
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 1053503
Conc: 5.15 ng/ml



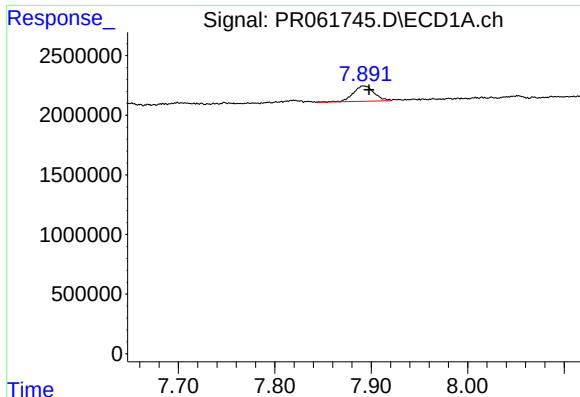
#34 AR-1260-4

R.T.: 7.563 min
Delta R.T.: 0.002 min
Response: 1311447
Conc: 15.36 ng/ml



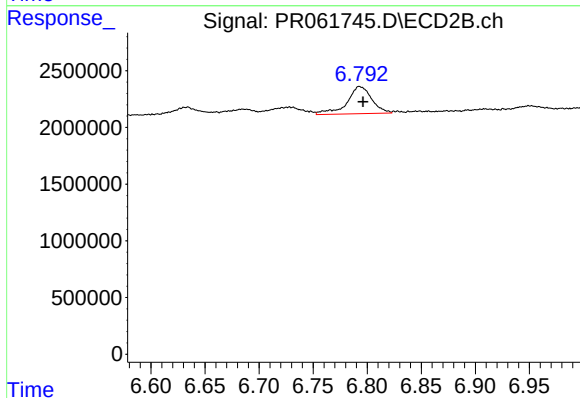
#34 AR-1260-4

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 1830469
Conc: 10.37 ng/ml



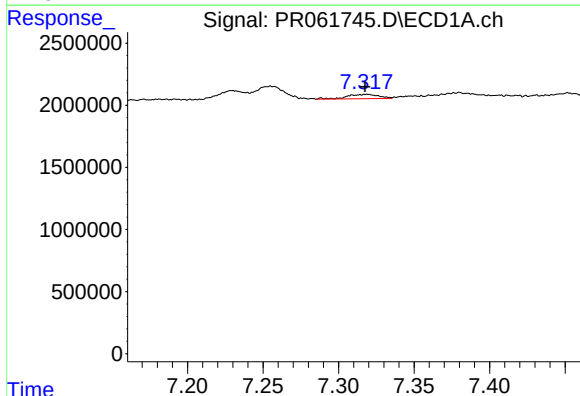
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 1966753
Conc: 12.95 ng/ml



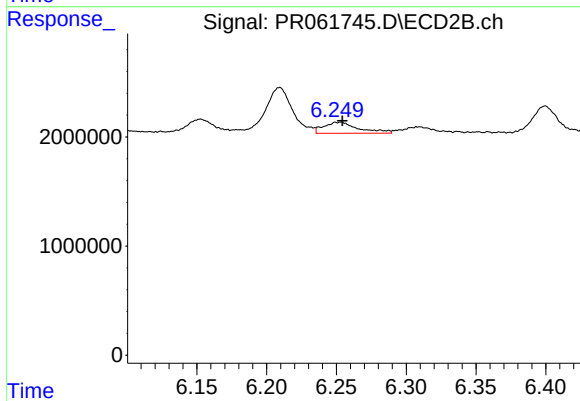
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 3809824
Conc: 9.17 ng/ml



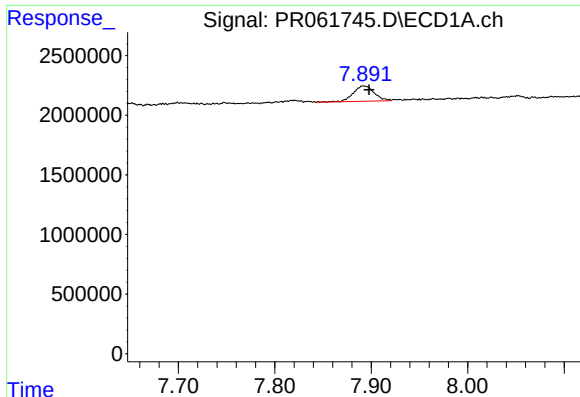
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: 0.001 min
Response: 505078
Conc: 4.55 ng/ml



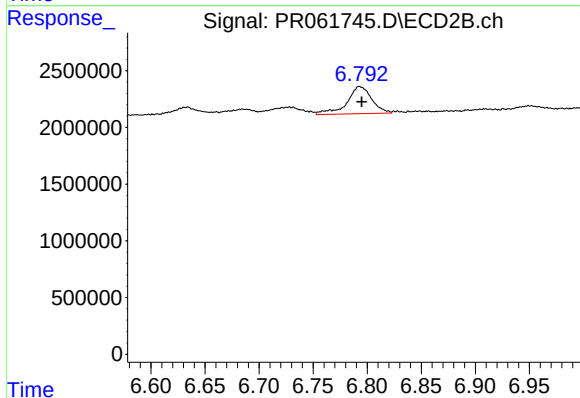
#36 AR-1262-1

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 1783811
Conc: 7.17 ng/ml



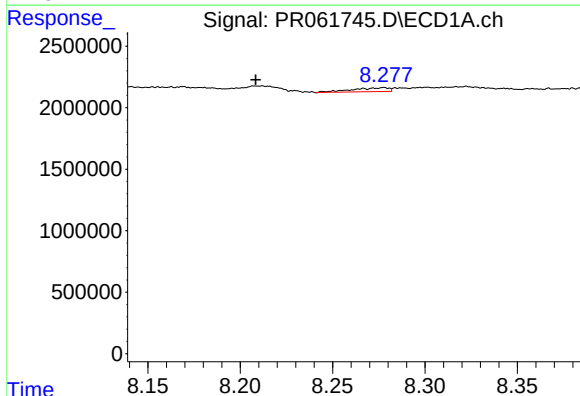
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 1966753
Conc: 11.22 ng/ml



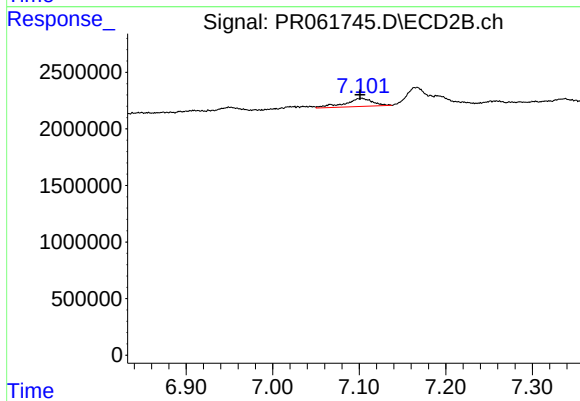
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 3809824
Conc: 8.14 ng/ml



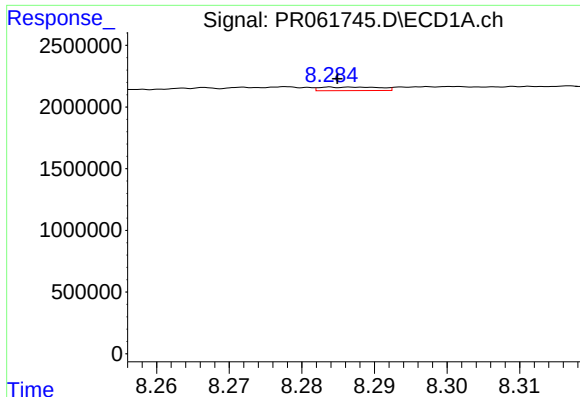
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.070 min
Response: 443187
Conc: 3.77 ng/ml



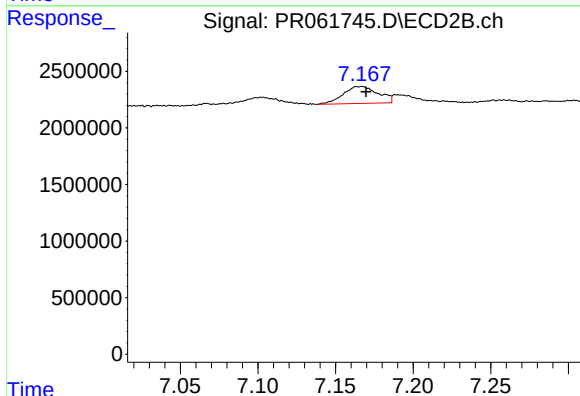
#38 AR-1262-3

R.T.: 7.103 min
Delta R.T.: 0.002 min
Response: 1626452
Conc: 8.66 ng/ml



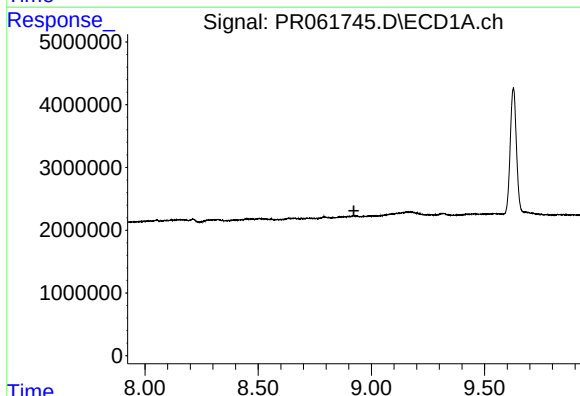
#39 AR-1262-4

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 162558
Conc: 2.81 ng/ml



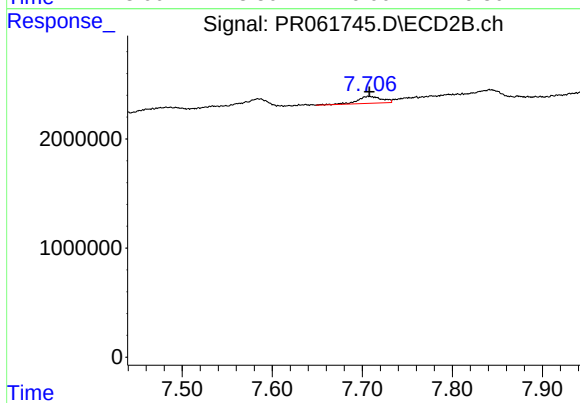
#39 AR-1262-4

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 2360167
Conc: 6.64 ng/ml



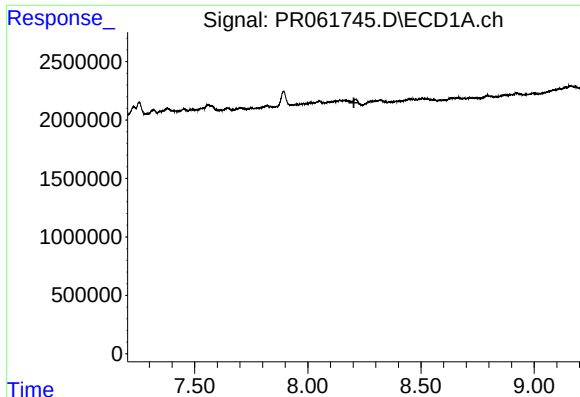
#40 AR-1262-5

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



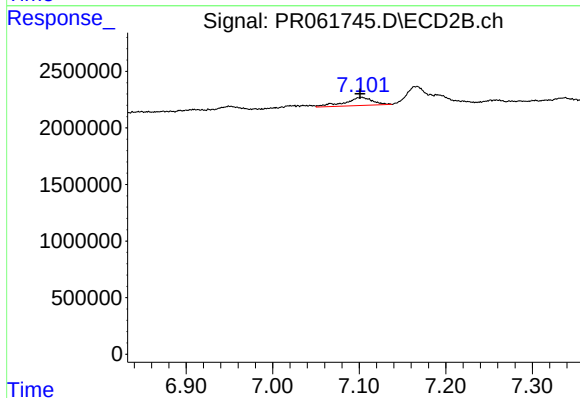
#40 AR-1262-5

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 1193803
Conc: 6.77 ng/ml



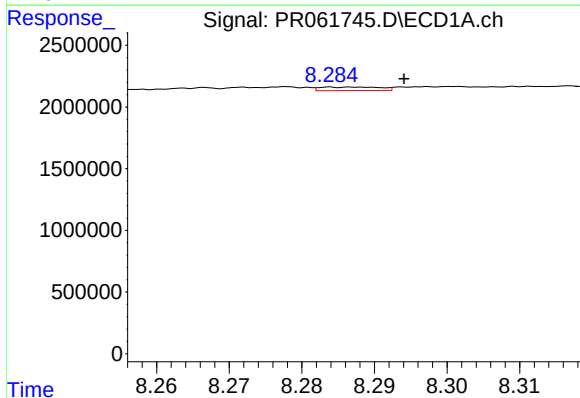
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



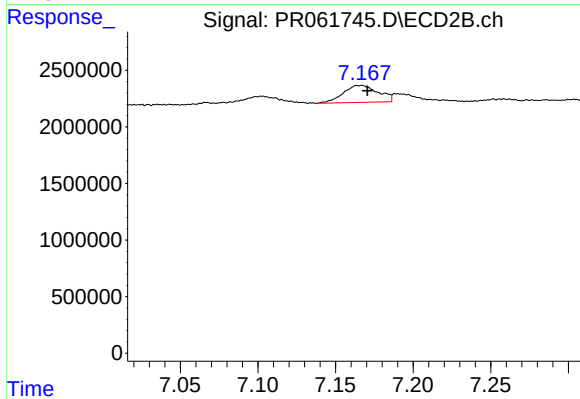
#41 AR-1268-1

R.T.: 7.103 min
Delta R.T.: 0.002 min
Response: 1626452
Conc: 3.72 ng/ml



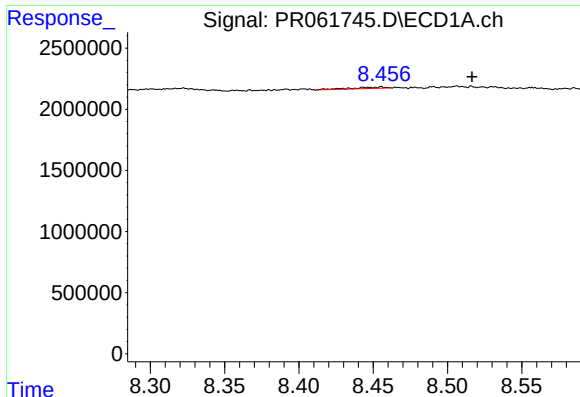
#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: -0.007 min
Response: 162558
Conc: 1.04 ng/ml



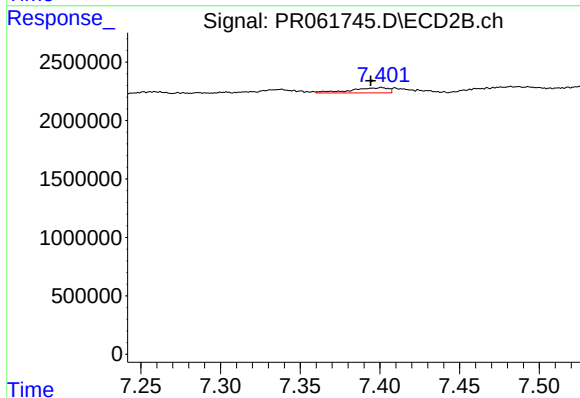
#42 AR-1268-2

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 2360167
Conc: 5.85 ng/ml



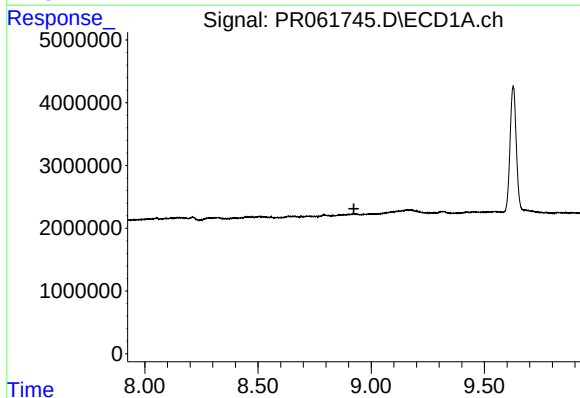
#43 AR-1268-3

R.T.: 8.456 min
Delta R.T.: -0.061 min
Response: 165658
Conc: 1.26 ng/ml



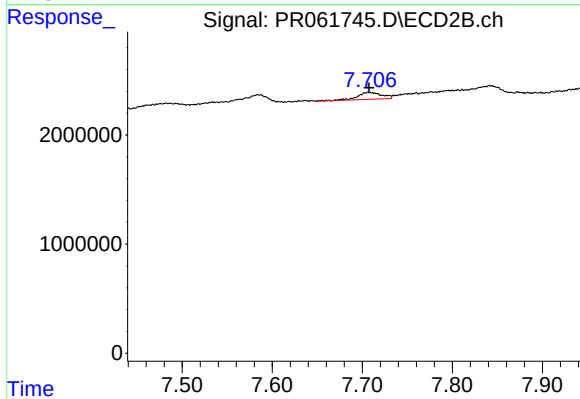
#43 AR-1268-3

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 738538
Conc: 2.11 ng/ml



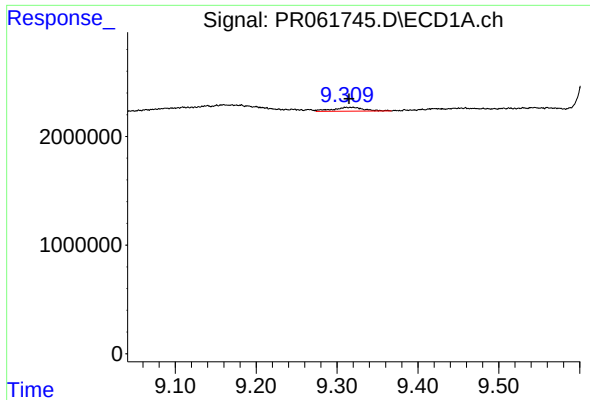
#44 AR-1268-4

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



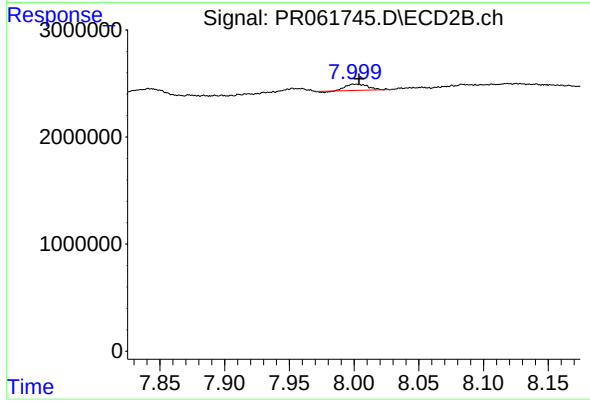
#44 AR-1268-4

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 1193803
Conc: 7.60 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.002 min
Response: 933582
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 668309
Conc: 0.59 ng/ml