

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 10:31
 Operator : YP\AJ
 Sample : 01808-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:16:49 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...	3.690	2.904	67811398	92333617	20.129	20.362
2)	SA Decachlor...	9.658	8.134	89048338	138.8E6	37.786	38.401
Target Compounds							
3)	L1 AR-1016-1	4.920	4.044	654651	3030550	6.968	22.078 #
4)	L1 AR-1016-2	4.920	4.044	654651	3030550	4.853	14.830 #
5)	L1 AR-1016-3	5.018	4.197	1638094	105839	18.777	1.007 #
6)	L1 AR-1016-4	5.093	4.261	951444	96677	13.721	1.126 #
7)	L1 AR-1016-5	5.489f	4.459	161615	330414	2.395	2.953
8)	L2 AR-1221-1	0.000	3.136	0	25441	N.D.	0.522 #
9)	L2 AR-1221-2	4.005	3.205	956483	1141446	33.621	33.072
10)	L2 AR-1221-3	0.000	3.289	0	228867	N.D.	1.974 #
11)	L3 AR-1232-1	0.000	3.289	0	228867	N.D.	2.374 #
12)	L3 AR-1232-2	4.629	4.044	879663	3030550	26.160	34.011 #
13)	L3 AR-1232-3	4.920	4.197	654651	105839	10.618	2.366 #
14)	L3 AR-1232-4	5.093	4.289	951444	244774	30.849	5.919 #
15)	L3 AR-1232-5	5.219	4.459	633844	330414	27.223	7.111 #
16)	L4 AR-1242-1	4.920	4.044	654651	3030550	8.331	26.552 #
17)	L4 AR-1242-2	4.920	4.044	654651	3030550	5.838	18.113 #
18)	L4 AR-1242-3	5.018	4.197	1638094	105839	22.550	1.224 #
19)	L4 AR-1242-4	5.093	4.289	951444	244774	16.530	2.856 #
20)	L4 AR-1242-5	5.894	4.842	253954	416803	4.700	4.036
21)	L5 AR-1248-1	4.920	4.044	654651	3030550	10.803	34.818 #
22)	L5 AR-1248-2	5.219	4.261	633844	96677	7.806	0.749 #
23)	L5 AR-1248-3	5.489f	4.289	161615	244774	1.721	1.883
24)	L5 AR-1248-4	5.894	4.459	253954	330414	2.642	2.094
25)	L5 AR-1248-5	5.894	4.868	253954	338940	2.737	2.379
26)	L6 AR-1254-1	5.821	4.842	1179860	416803	11.771	1.792 #
27)	L6 AR-1254-2	6.078	5.005	851987	46843	5.611	0.233 #
28)	L6 AR-1254-3	6.488	5.421	3891784	858677	25.045	2.680 #
29)	L6 AR-1254-4	6.828f	5.668	1624656	475503	14.746	2.651 #
30)	L6 AR-1254-5	7.269	6.111	3757776	4418874	30.630	15.980 #
31)	L7 AR-1260-1	6.614f	5.564	1456003	619262	11.835	2.708 #
32)	L7 AR-1260-2	6.926	5.768	9972209	1176272	70.981	4.373 #
33)	L7 AR-1260-3	7.316	5.930	402653	594446	3.718	2.347 #
34)	L7 AR-1260-4	0.000	6.426	0	561238	N.D.	2.668 #
35)	L7 AR-1260-5	7.913	6.694	249426	863641	1.084	1.817 #
36)	L8 AR-1262-1	7.316	6.161	402653	1244460	2.622	4.072 #
37)	L8 AR-1262-2	7.913	6.426	249426	561238	0.961	2.064 #
38)	L8 AR-1262-3	8.216	6.999	380771	577169	2.027	2.814 #
39)	L8 AR-1262-4	0.000	7.065	0	783664	N.D.	2.045 #
40)	L8 AR-1262-5	8.944	7.602	132180	627290	1.256	3.707 #
41)	L9 AR-1268-1	8.216	6.999	380771	577169	0.861	0.657

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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

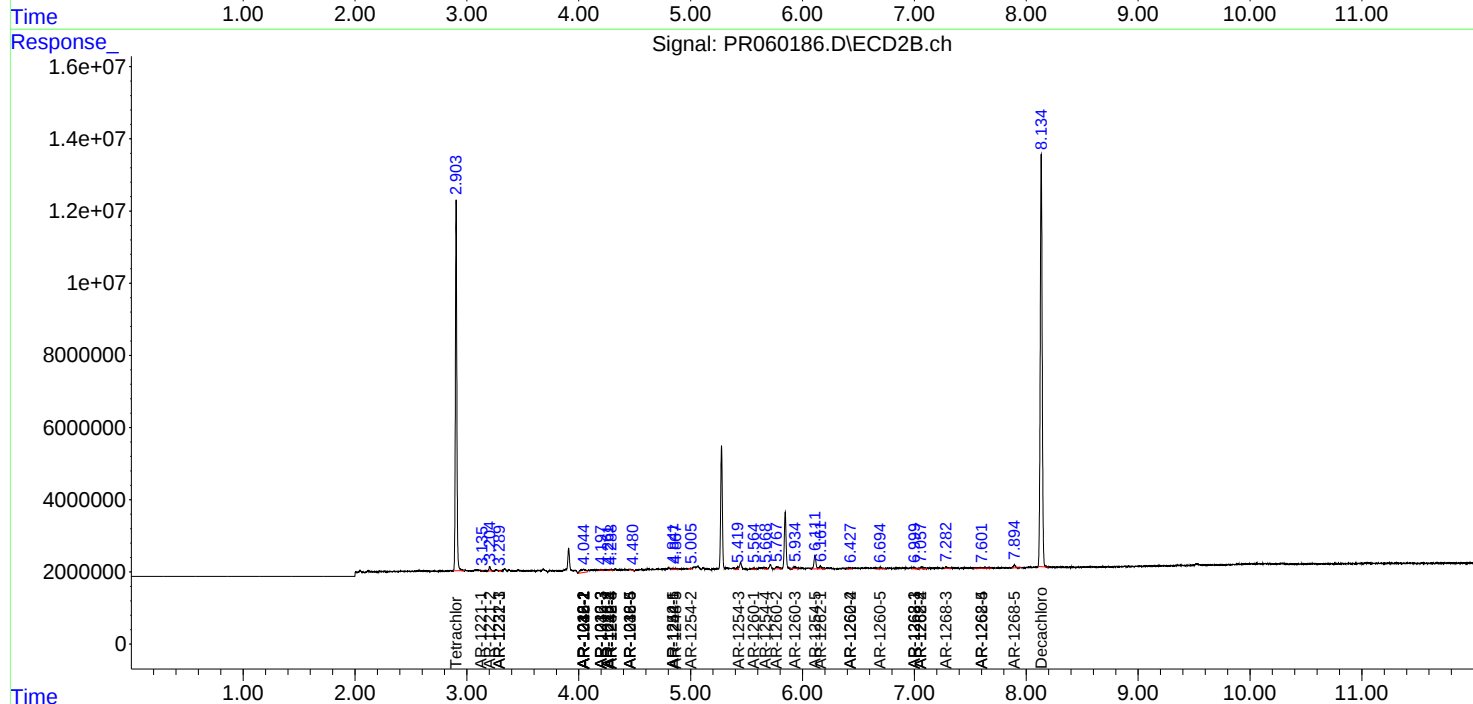
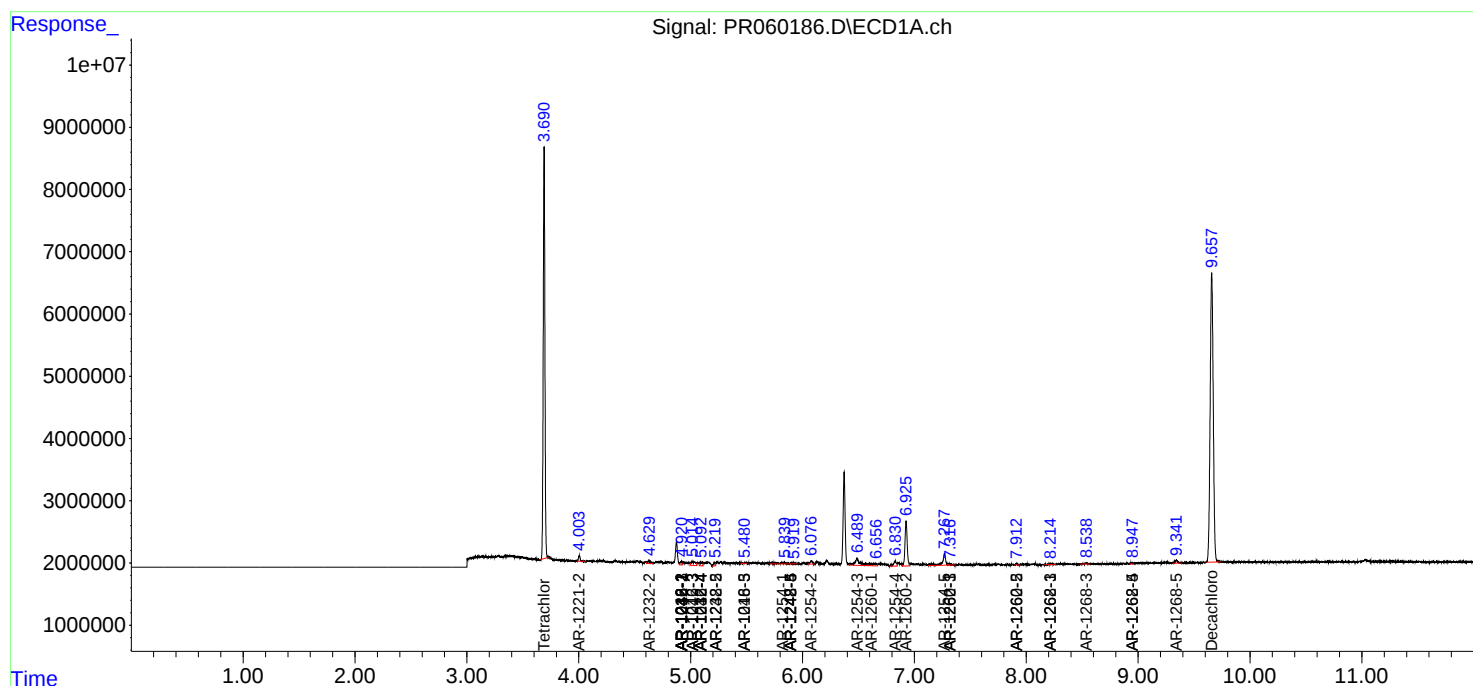
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.065	0	783664	N.D.	0.994 #
43) L9	AR-1268-3	8.539	7.285	291916	534596	0.810	0.770
44) L9	AR-1268-4	8.944	7.602	132180	627290	0.838	2.367 #
45) L9	AR-1268-5	9.341	7.894	838100	1174774	0.727	0.560

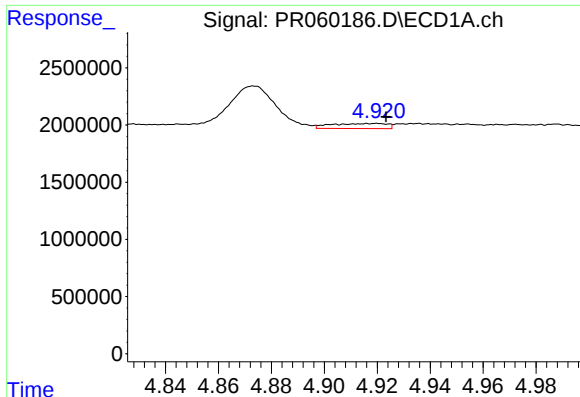
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Feb 28 05:24:37 2023
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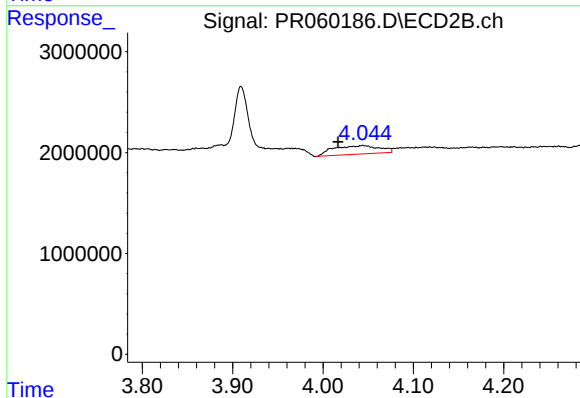
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





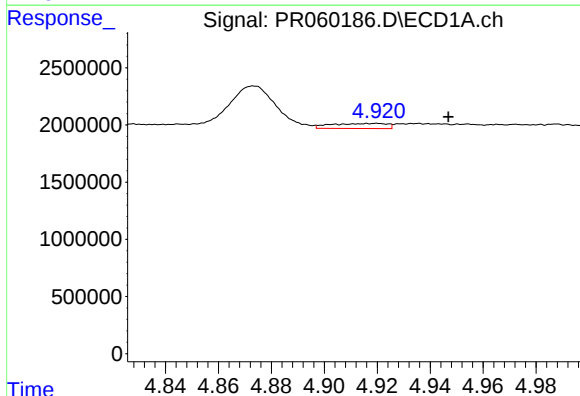
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 654651
Conc: 6.97 ng/ml



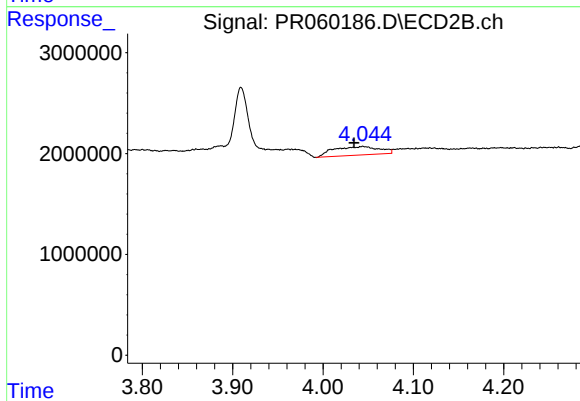
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: 0.027 min
Response: 3030550
Conc: 22.08 ng/ml



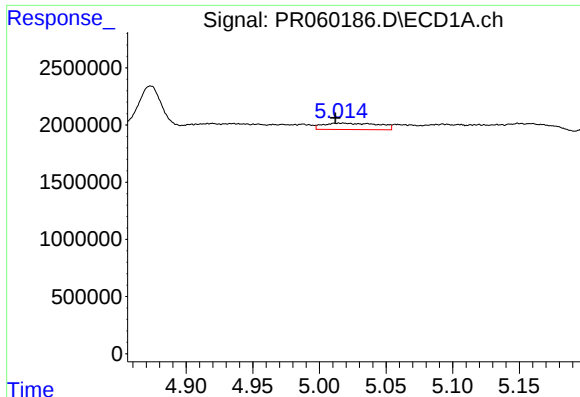
#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.027 min
Response: 654651
Conc: 4.85 ng/ml



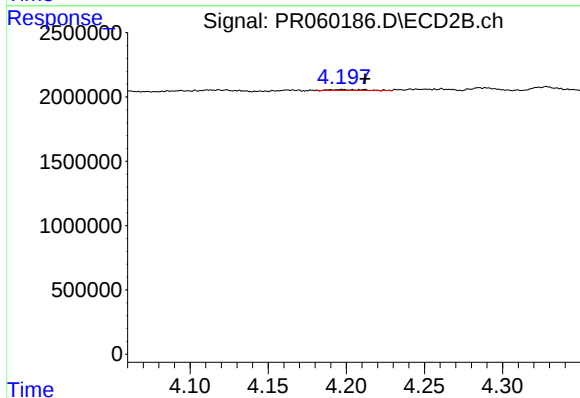
#4 AR-1016-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 3030550
Conc: 14.83 ng/ml



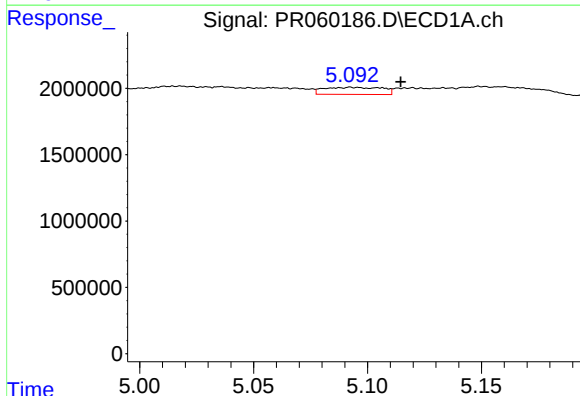
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 1638094
Conc: 18.78 ng/ml



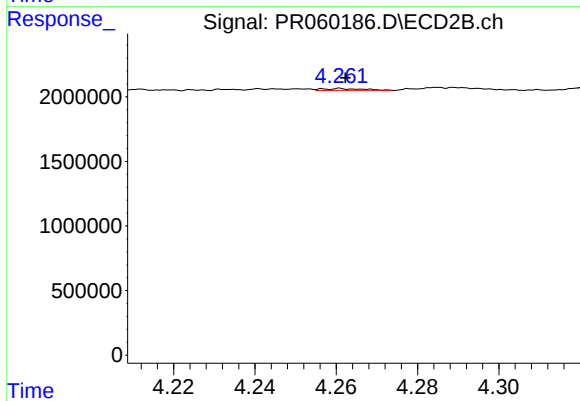
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.014 min
Response: 105839
Conc: 1.01 ng/ml



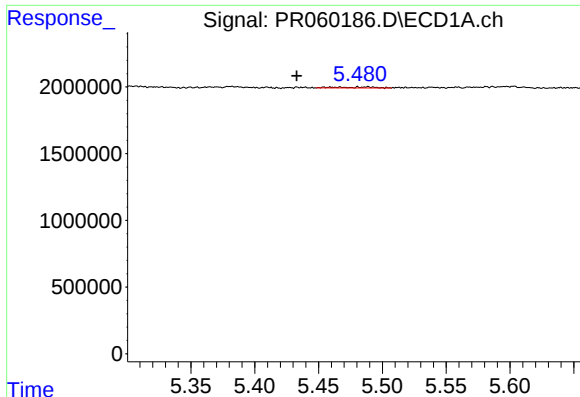
#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: -0.022 min
Response: 951444
Conc: 13.72 ng/ml



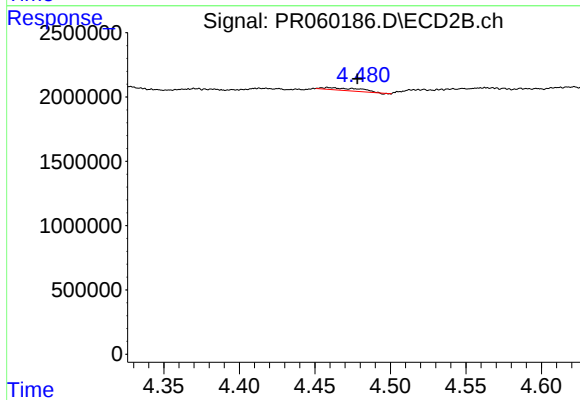
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 96677
Conc: 1.13 ng/ml



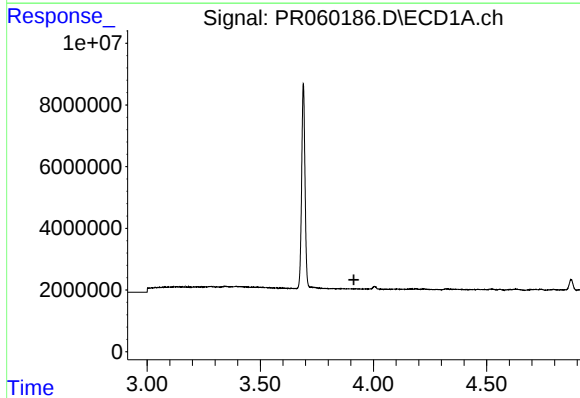
#7 AR-1016-5

R.T.: 5.489 min
Delta R.T.: 0.056 min
Response: 161615
Conc: 2.39 ng/ml



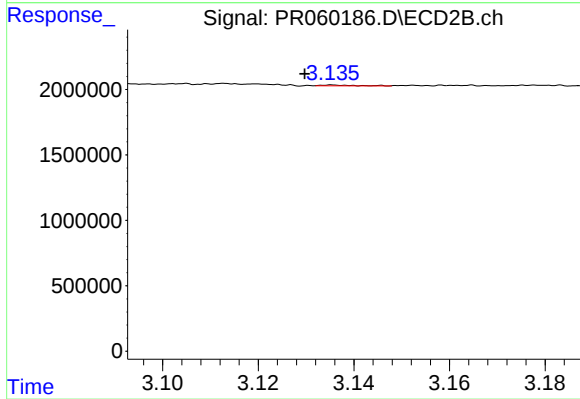
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.019 min
Response: 330414
Conc: 2.95 ng/ml



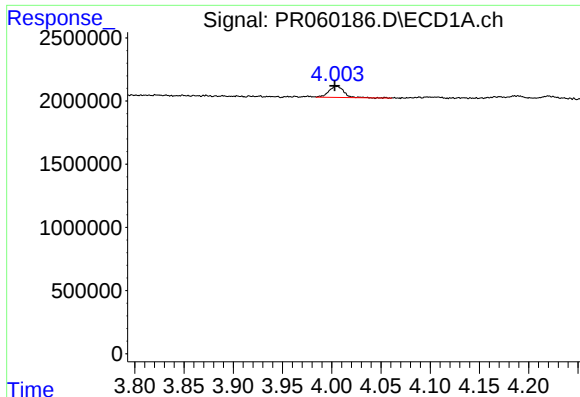
#8 AR-1221-1

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



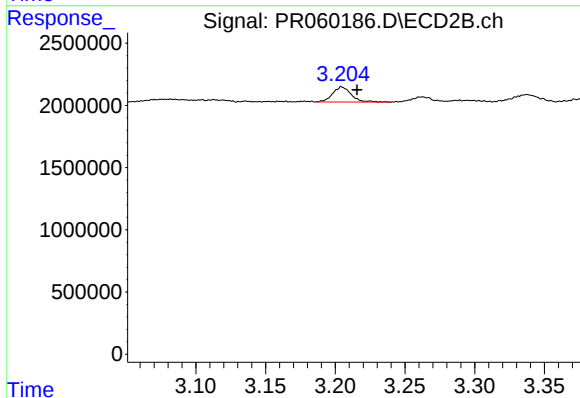
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: 0.006 min
Response: 25441
Conc: 0.52 ng/ml



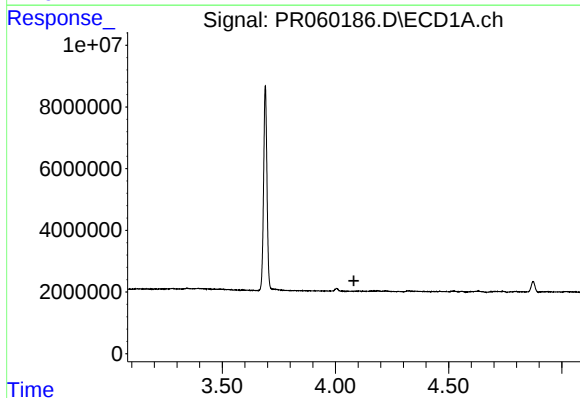
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.001 min
Response: 956483
Conc: 33.62 ng/ml



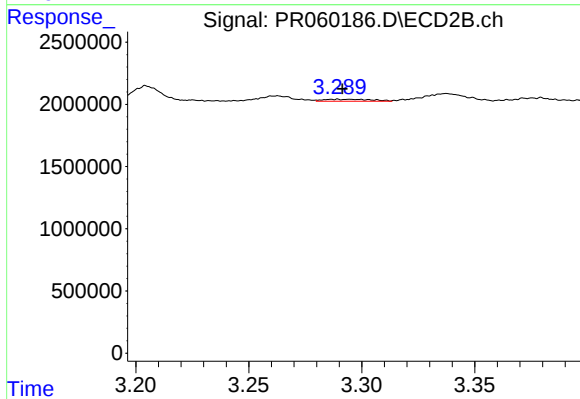
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1141446
Conc: 33.07 ng/ml



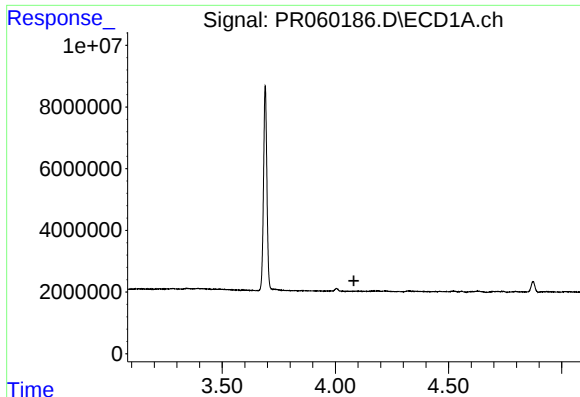
#10 AR-1221-3

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



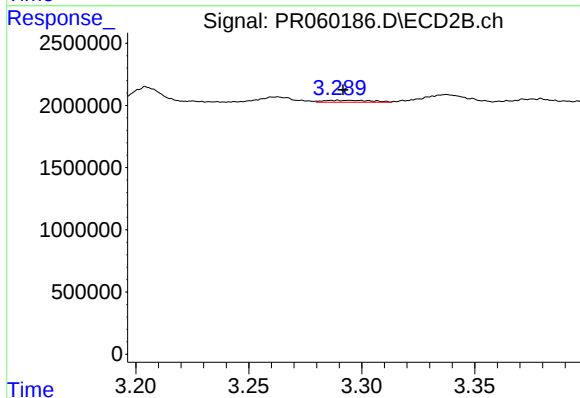
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 228867
Conc: 1.97 ng/ml



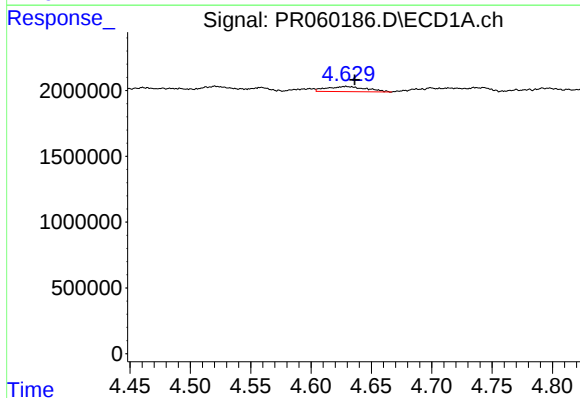
#11 AR-1232-1

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



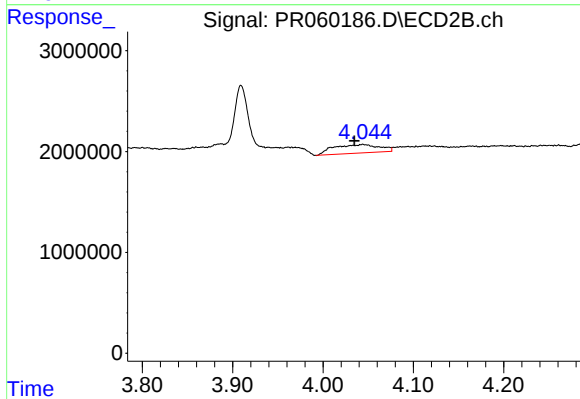
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 228867
Conc: 2.37 ng/ml



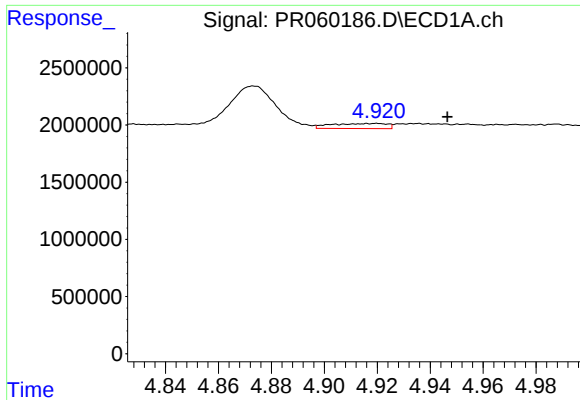
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 879663
Conc: 26.16 ng/ml



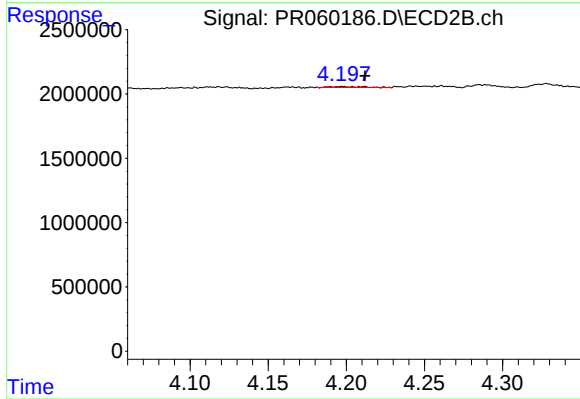
#12 AR-1232-2

R.T.: 4.044 min
Delta R.T.: 0.009 min
Response: 3030550
Conc: 34.01 ng/ml



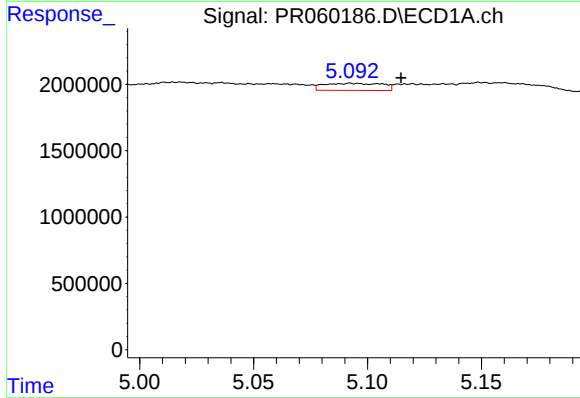
#13 AR-1232-3

R.T.: 4.920 min
Delta R.T.: -0.027 min
Response: 654651
Conc: 10.62 ng/ml



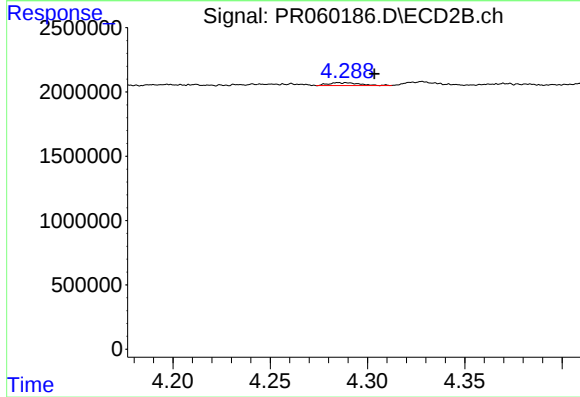
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.014 min
Response: 105839
Conc: 2.37 ng/ml



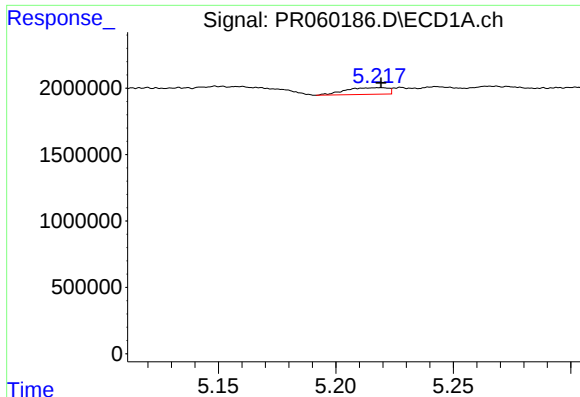
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: -0.022 min
Response: 951444
Conc: 30.85 ng/ml



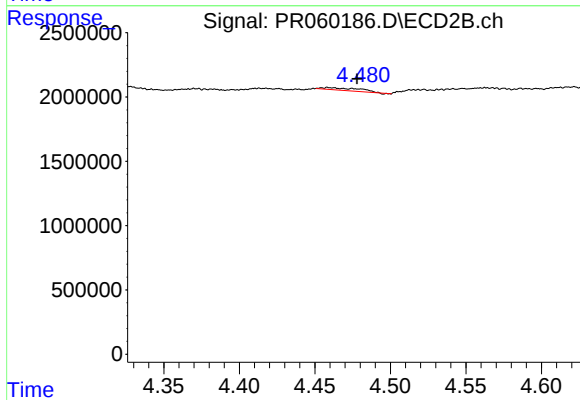
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 244774
Conc: 5.92 ng/ml



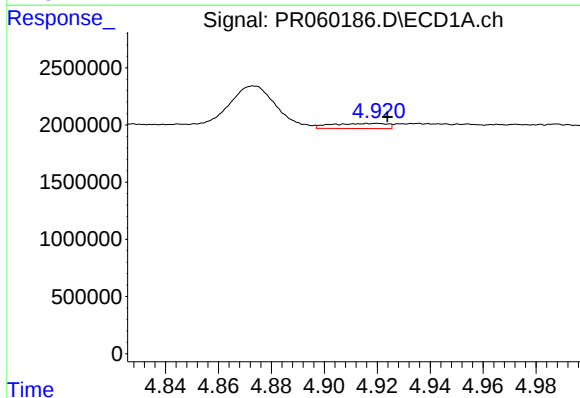
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 633844
Conc: 27.22 ng/ml



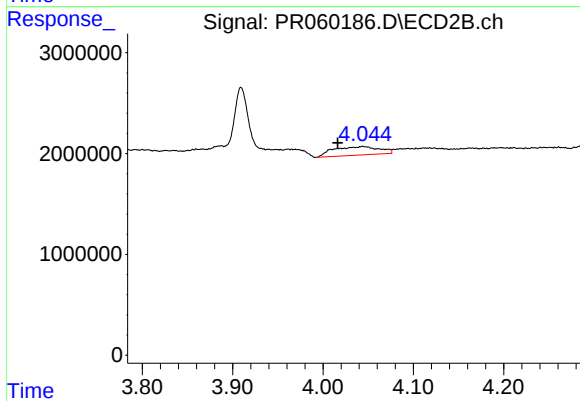
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.019 min
Response: 330414
Conc: 7.11 ng/ml



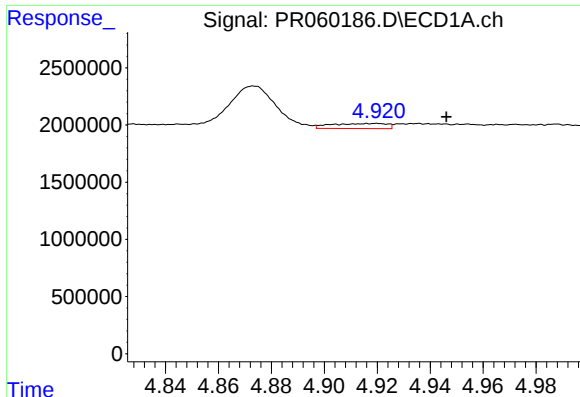
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 654651
Conc: 8.33 ng/ml



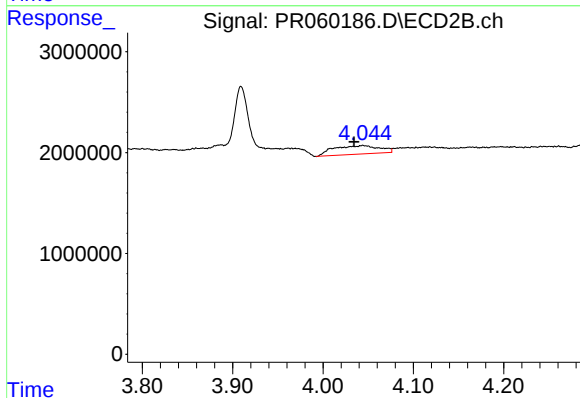
#16 AR-1242-1

R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 3030550
Conc: 26.55 ng/ml



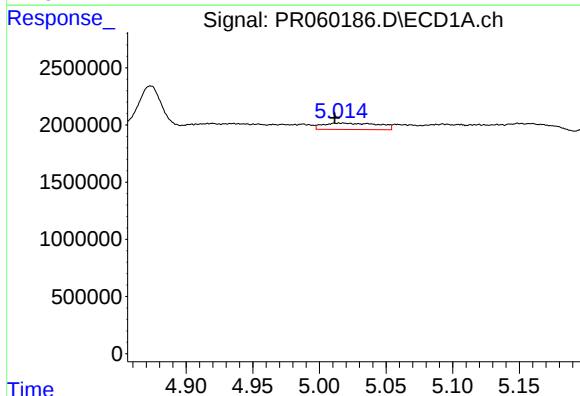
#17 AR-1242-2

R.T.: 4.920 min
Delta R.T.: -0.026 min
Response: 654651
Conc: 5.84 ng/ml



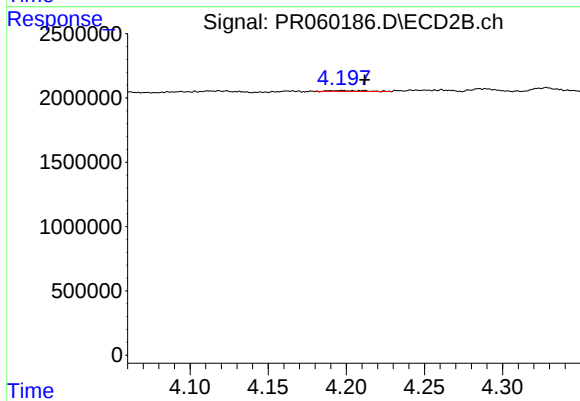
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 3030550
Conc: 18.11 ng/ml



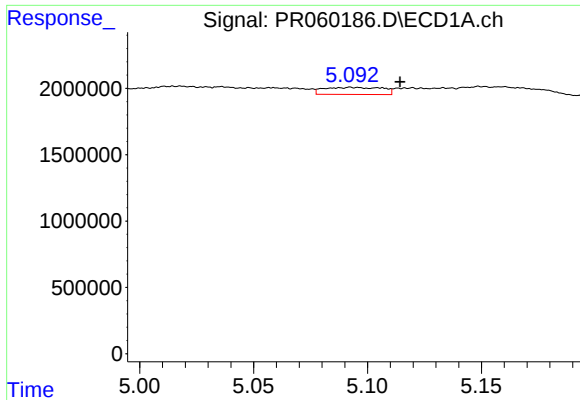
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.006 min
Response: 1638094
Conc: 22.55 ng/ml



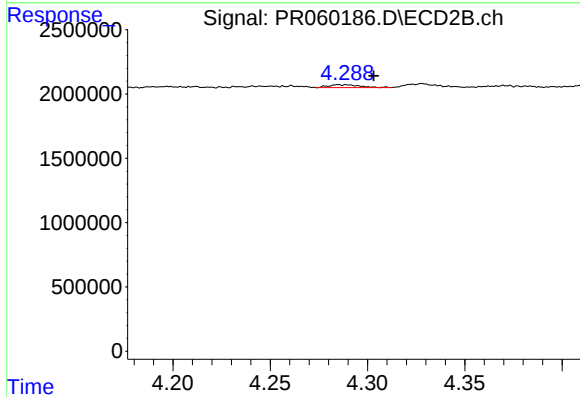
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.014 min
Response: 105839
Conc: 1.22 ng/ml



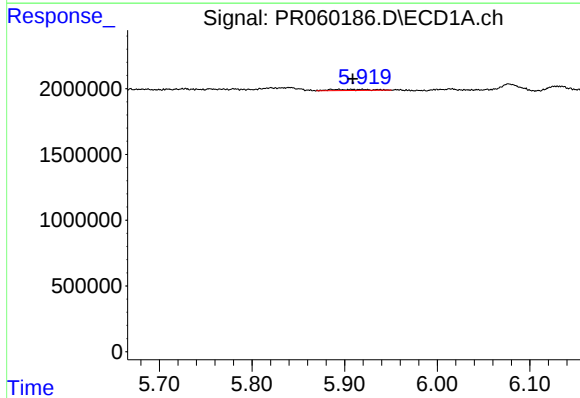
#19 AR-1242-4

R.T.: 5.093 min
Delta R.T.: -0.021 min
Response: 951444
Conc: 16.53 ng/ml



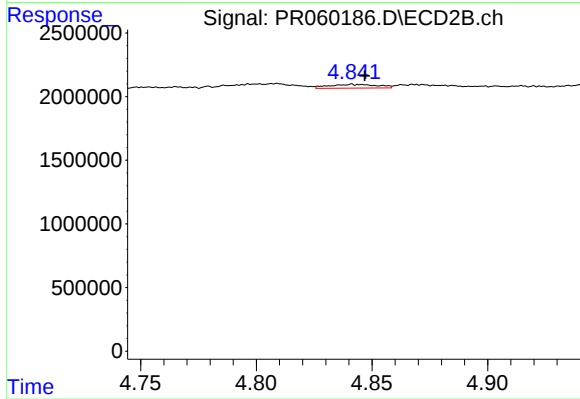
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 244774
Conc: 2.86 ng/ml



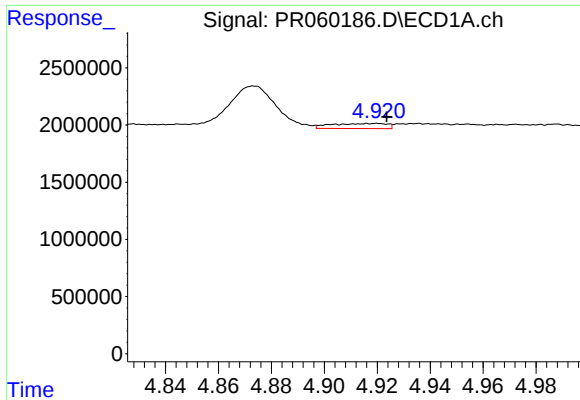
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: -0.015 min
Response: 253954
Conc: 4.70 ng/ml



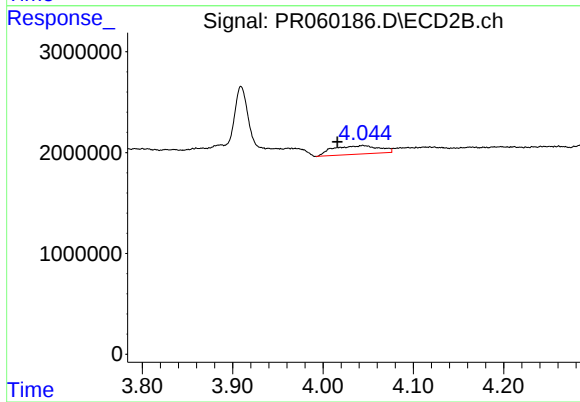
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 416803
Conc: 4.04 ng/ml



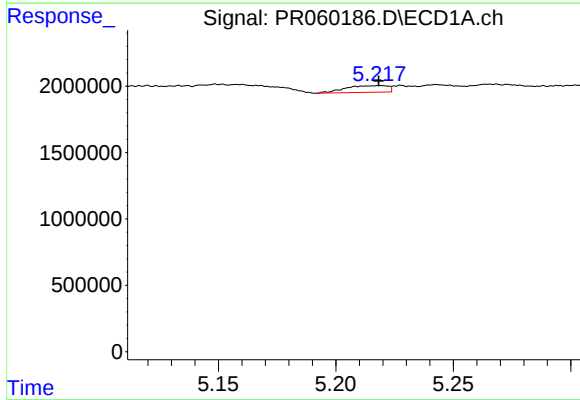
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.004 min
Response: 654651
Conc: 10.80 ng/ml



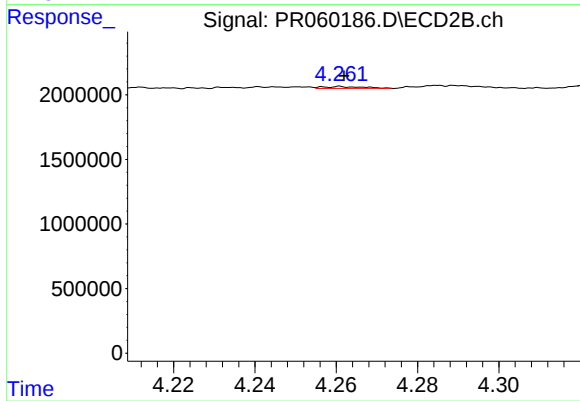
#21 AR-1248-1

R.T.: 4.044 min
Delta R.T.: 0.028 min
Response: 3030550
Conc: 34.82 ng/ml



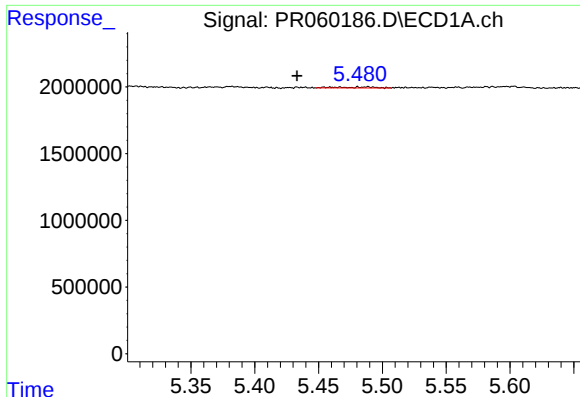
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 633844
Conc: 7.81 ng/ml



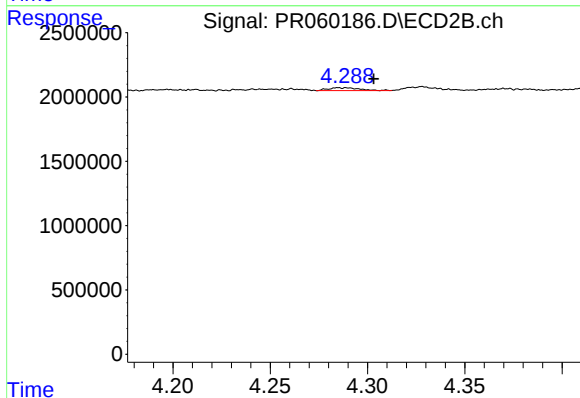
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 96677
Conc: 0.75 ng/ml



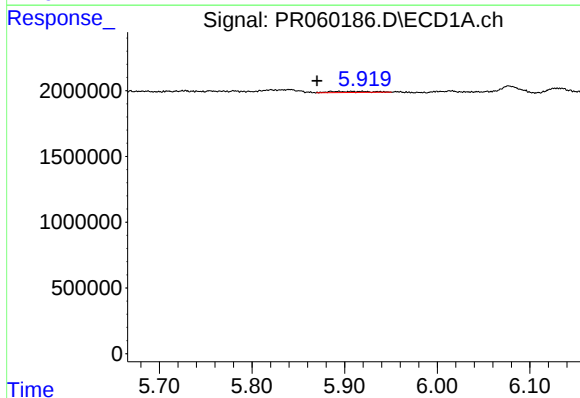
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: 0.056 min
Response: 161615
Conc: 1.72 ng/ml



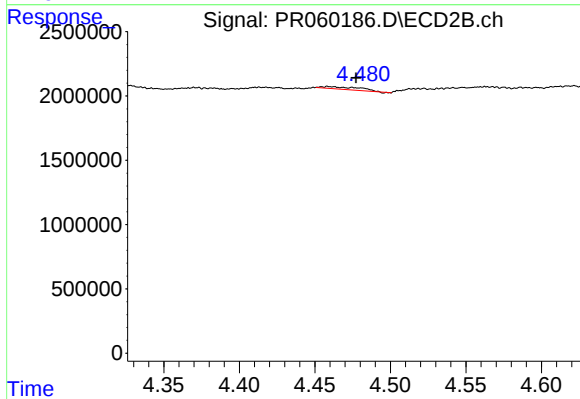
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 244774
Conc: 1.88 ng/ml



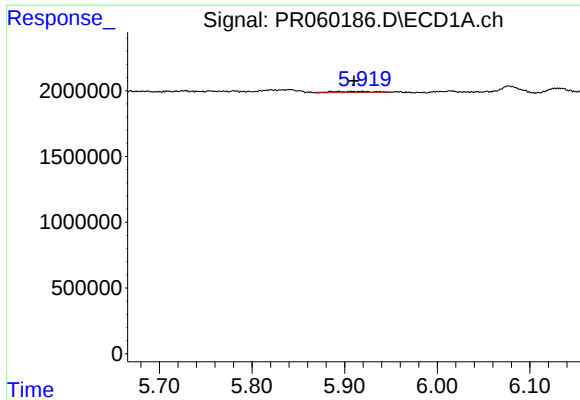
#24 AR-1248-4

R.T.: 5.894 min
Delta R.T.: 0.024 min
Response: 253954
Conc: 2.64 ng/ml



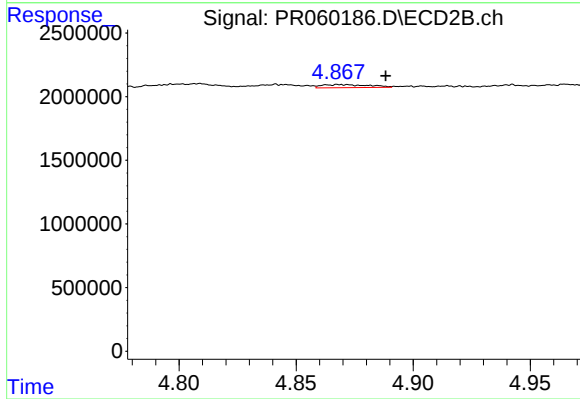
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.018 min
Response: 330414
Conc: 2.09 ng/ml



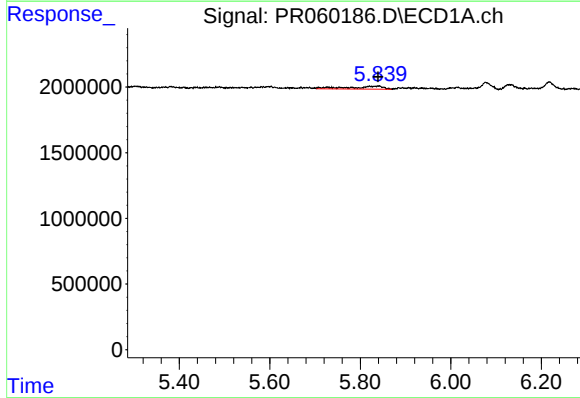
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.017 min
Response: 253954
Conc: 2.74 ng/ml



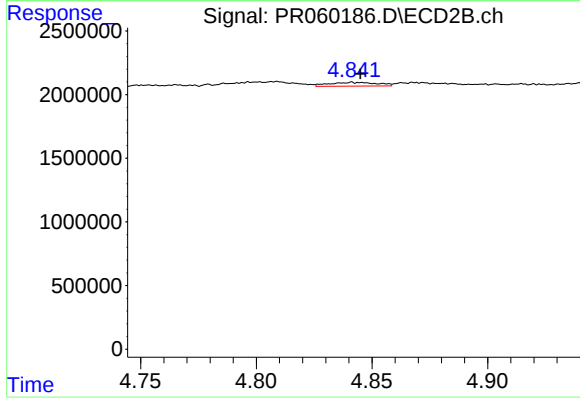
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.020 min
Response: 338940
Conc: 2.38 ng/ml



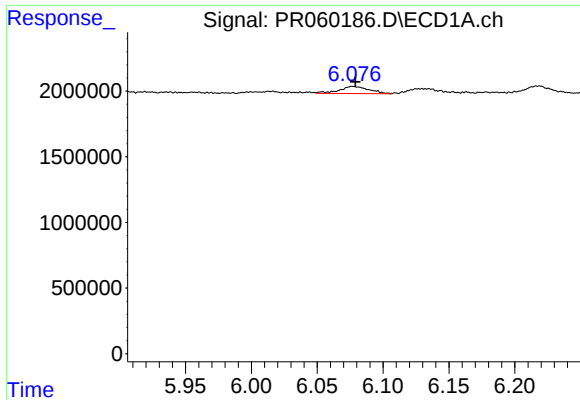
#26 AR-1254-1

R.T.: 5.821 min
Delta R.T.: -0.019 min
Response: 1179860
Conc: 11.77 ng/ml



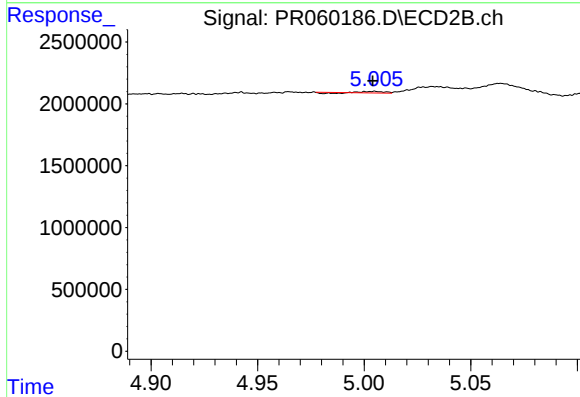
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 416803
Conc: 1.79 ng/ml



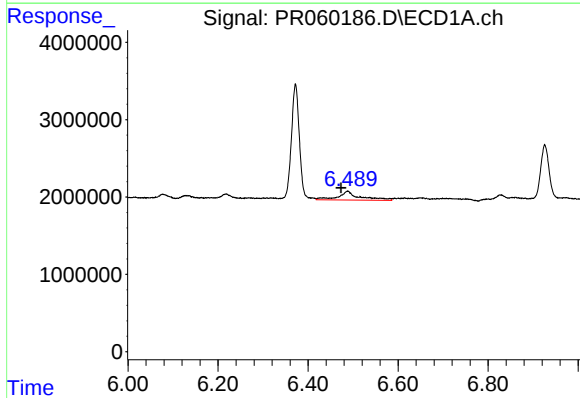
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 851987
Conc: 5.61 ng/ml



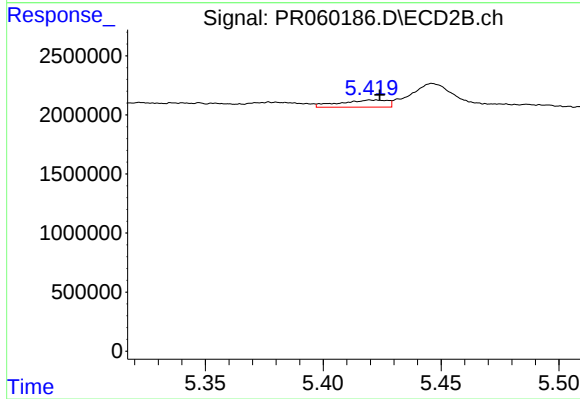
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 46843
Conc: 0.23 ng/ml



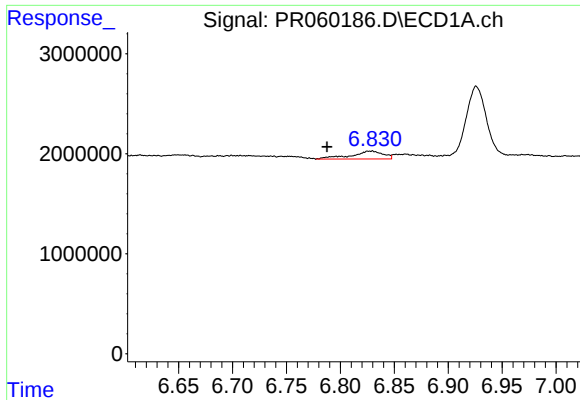
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.014 min
Response: 3891784
Conc: 25.05 ng/ml



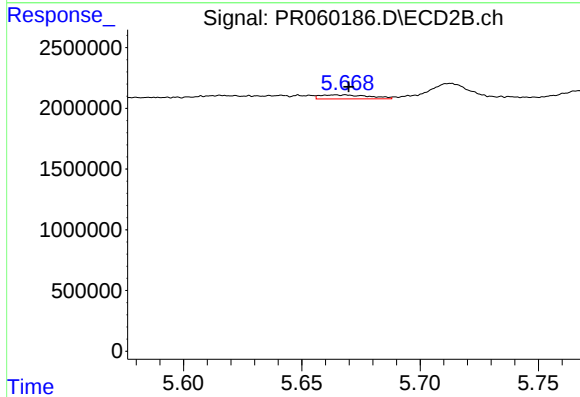
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 858677
Conc: 2.68 ng/ml



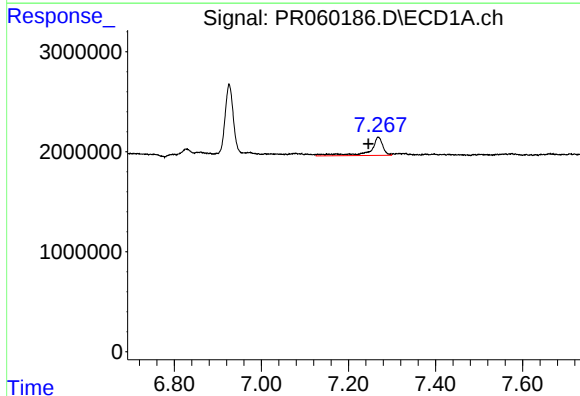
#29 AR-1254-4

R.T.: 6.828 min
Delta R.T.: 0.041 min
Response: 1624656
Conc: 14.75 ng/ml



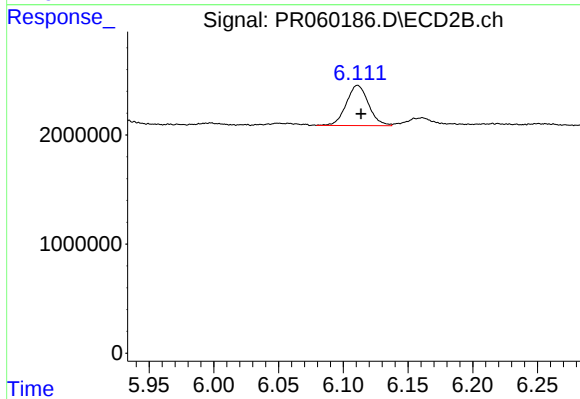
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 475503
Conc: 2.65 ng/ml



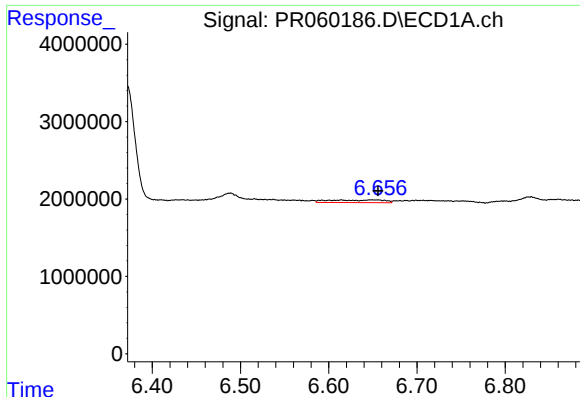
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.023 min
Response: 3757776
Conc: 30.63 ng/ml



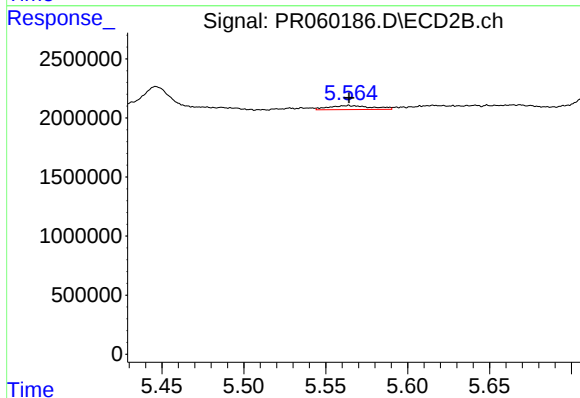
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 4418874
Conc: 15.98 ng/ml



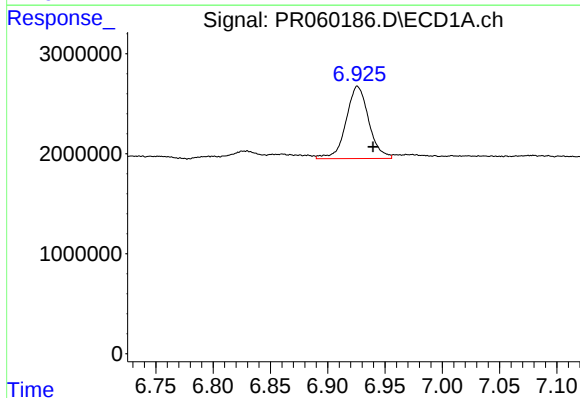
#31 AR-1260-1

R.T.: 6.614 min
Delta R.T.: -0.042 min
Response: 1456003
Conc: 11.84 ng/ml



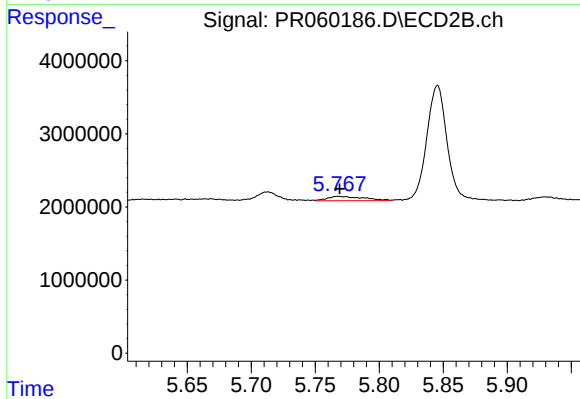
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 619262
Conc: 2.71 ng/ml



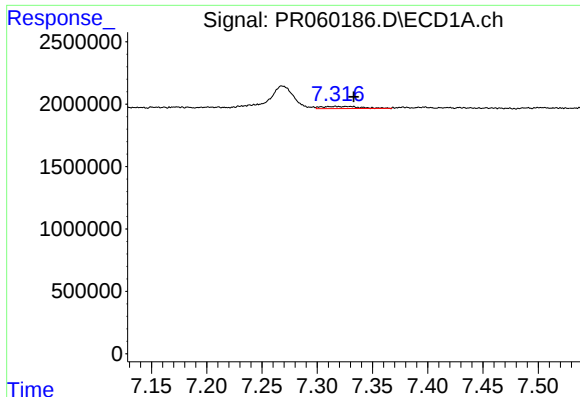
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.013 min
Response: 9972209
Conc: 70.98 ng/ml



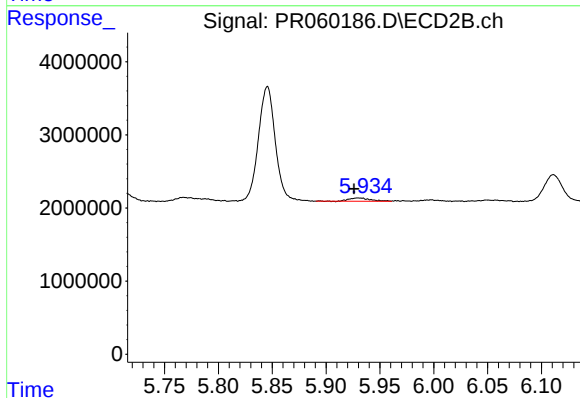
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 1176272
Conc: 4.37 ng/ml



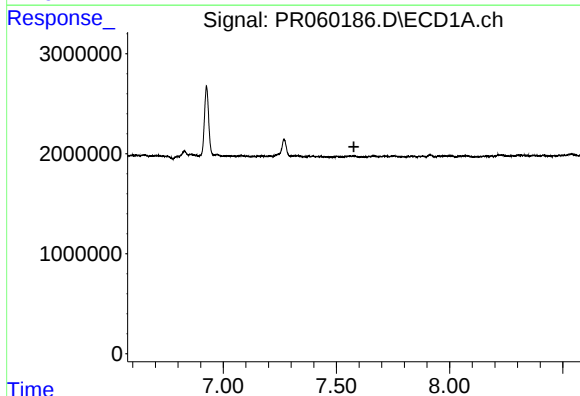
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.017 min
Response: 402653
Conc: 3.72 ng/ml



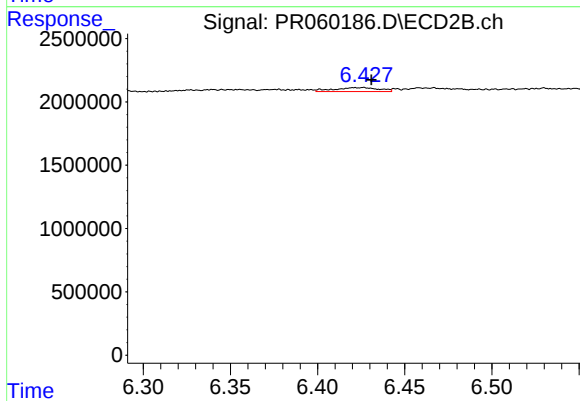
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: 0.004 min
Response: 594446
Conc: 2.35 ng/ml



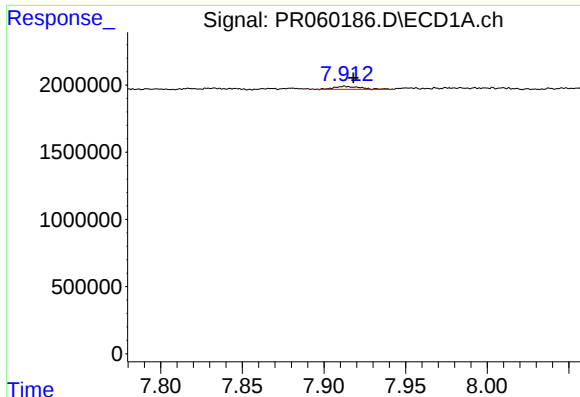
#34 AR-1260-4

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



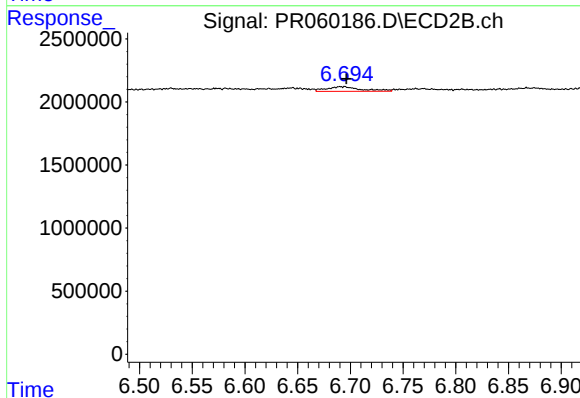
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 561238
Conc: 2.67 ng/ml



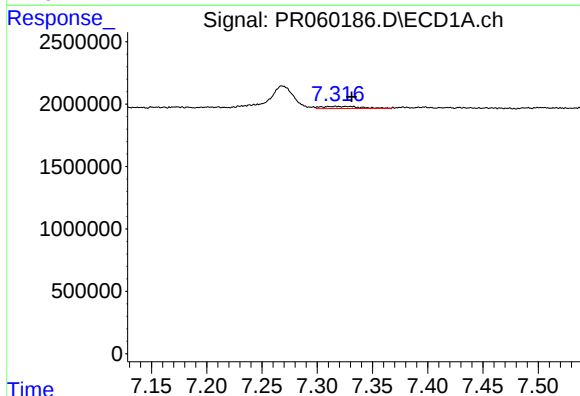
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 249426
Conc: 1.08 ng/ml



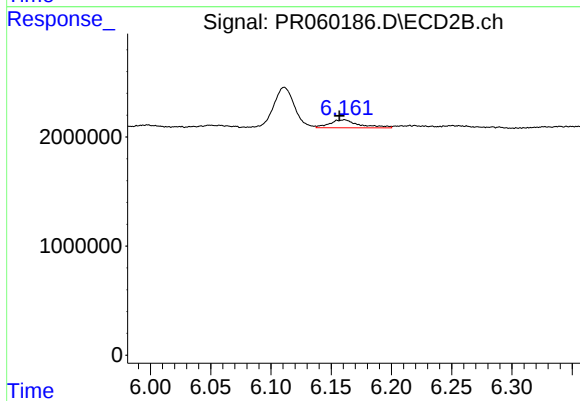
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 863641
Conc: 1.82 ng/ml



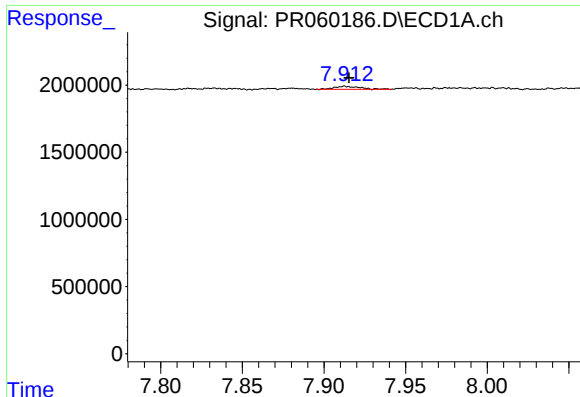
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 402653
Conc: 2.62 ng/ml



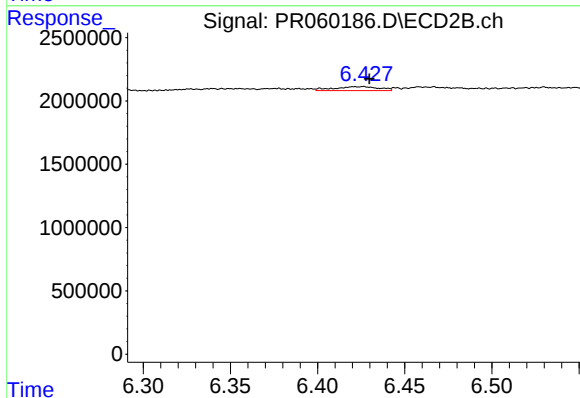
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 1244460
Conc: 4.07 ng/ml



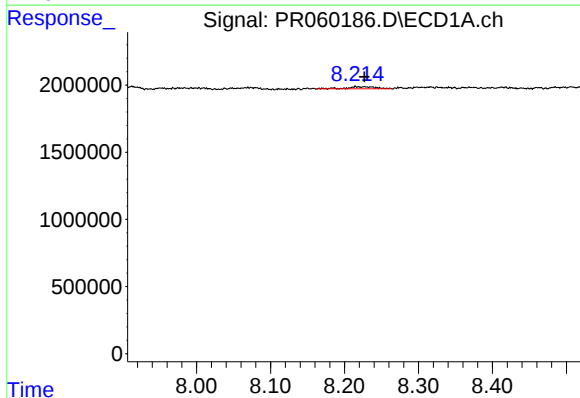
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 249426
Conc: 0.96 ng/ml



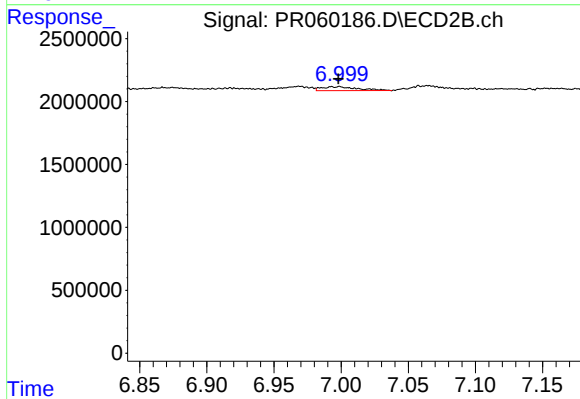
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 561238
Conc: 2.06 ng/ml



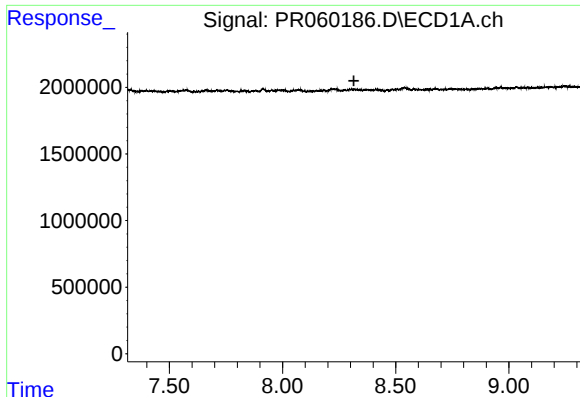
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: -0.011 min
Response: 380771
Conc: 2.03 ng/ml



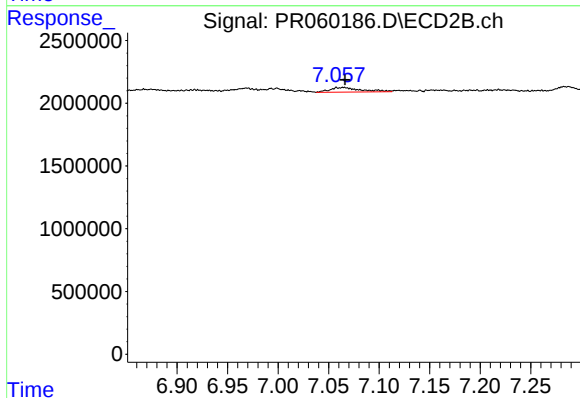
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 577169
Conc: 2.81 ng/ml



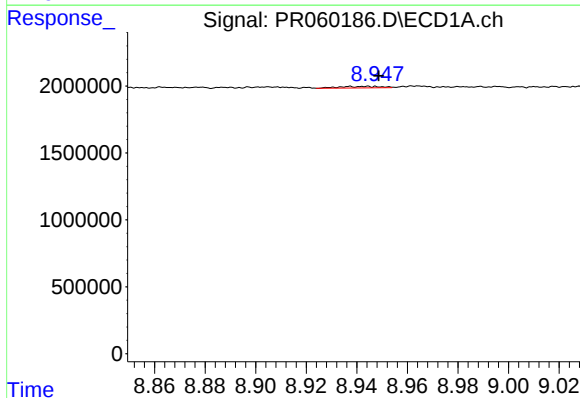
#39 AR-1262-4

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



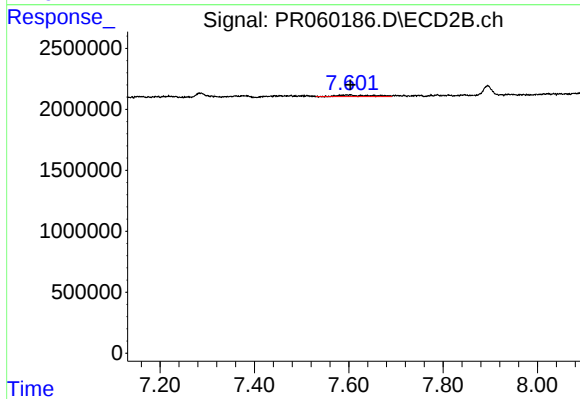
#39 AR-1262-4

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 783664
Conc: 2.04 ng/ml



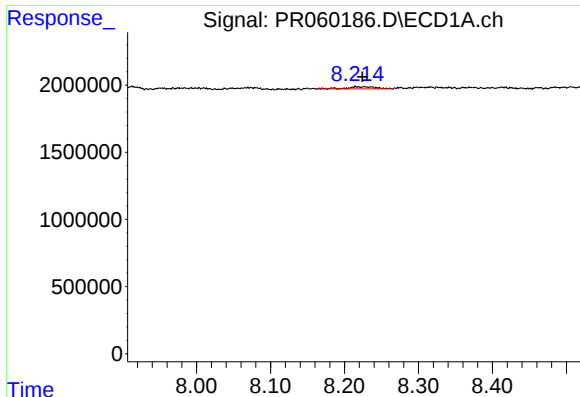
#40 AR-1262-5

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 132180
Conc: 1.26 ng/ml



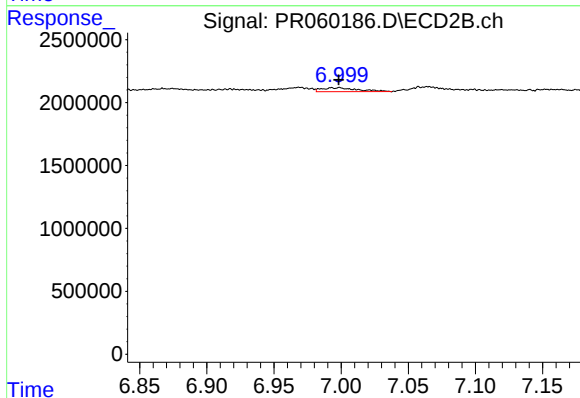
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 627290
Conc: 3.71 ng/ml



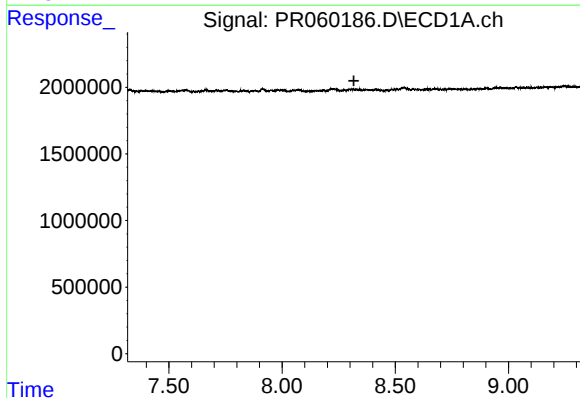
#41 AR-1268-1

R.T.: 8.216 min
Delta R.T.: -0.008 min
Response: 380771
Conc: 0.86 ng/ml



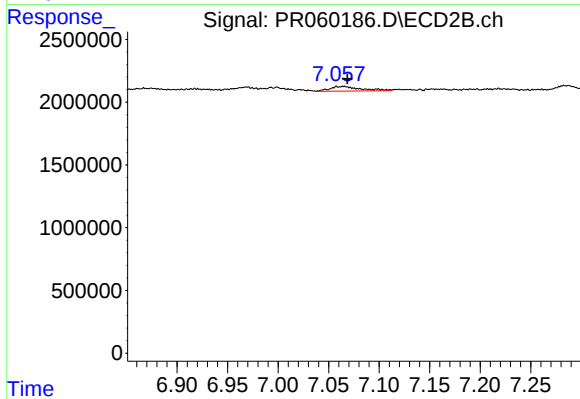
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 577169
Conc: 0.66 ng/ml



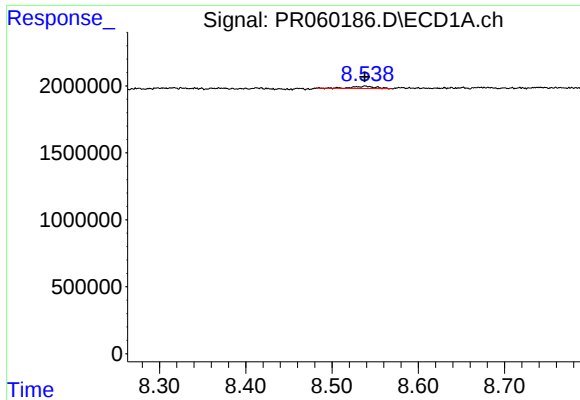
#42 AR-1268-2

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



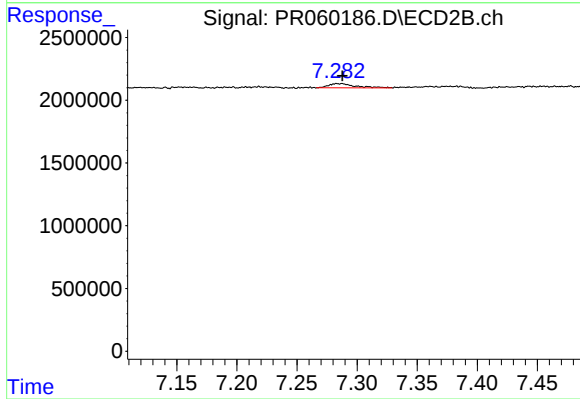
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 783664
Conc: 0.99 ng/ml



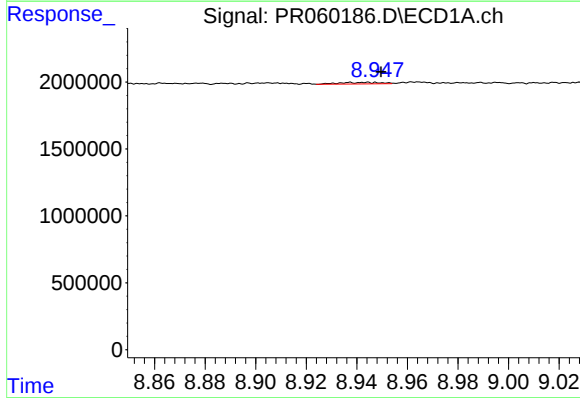
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 291916
Conc: 0.81 ng/ml



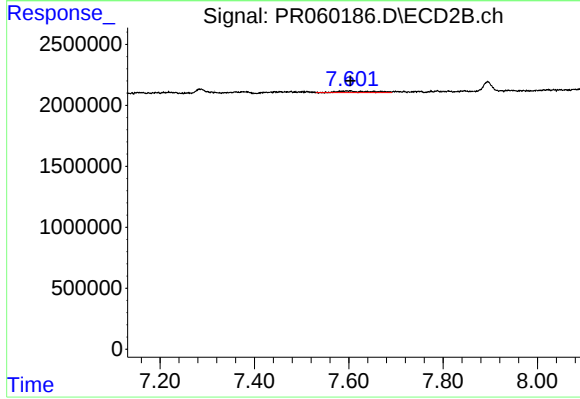
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 534596
Conc: 0.77 ng/ml



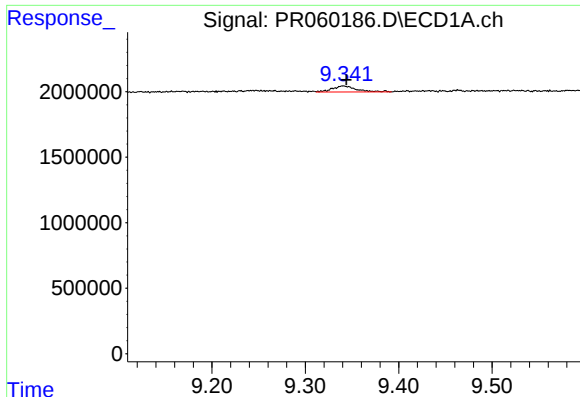
#44 AR-1268-4

R.T.: 8.944 min
Delta R.T.: -0.006 min
Response: 132180
Conc: 0.84 ng/ml



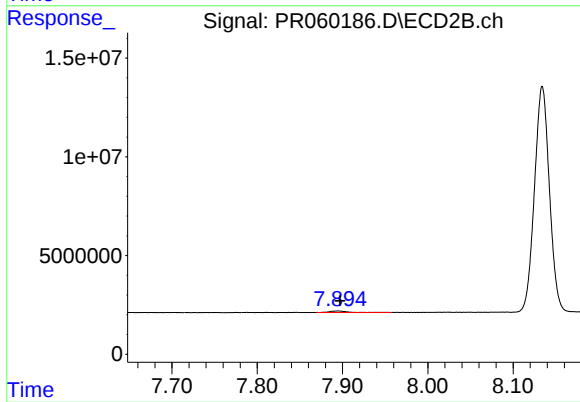
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 627290
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 838100
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1174774
Conc: 0.56 ng/ml