

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
 Data File : PR064601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 11:45
 Operator : AJ\MA
 Sample : AIBLK70
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:43:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 05:53:23 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...	3.703	3.009	114.0E6	109.1E6	18.701	19.190
2)	SA Decachlor...	9.721	8.386	126.7E6	149.2E6	35.890	34.455
Target Compounds							
3)	L1 AR-1016-1	4.915	4.146	213950	235940	1.174	1.236
4)	L1 AR-1016-2	4.915f	4.176	213950	624794	0.798	2.356 #
5)	L1 AR-1016-3	5.083f	4.383	523874	751634	3.137	5.267 #
6)	L1 AR-1016-4	5.124	4.429	396156	450061	2.902	4.212 #
7)	L1 AR-1016-5	0.000	4.598	0	23550	N.D.	0.164 #
8)	L2 AR-1221-1	3.933	3.233	469795	56154	6.771	0.874 #
9)	L2 AR-1221-2	4.017	3.319	2011530	1369923	42.512	30.898 #
10)	L2 AR-1221-3	4.068	3.406	1027382	555817	6.583	3.635 #
11)	L3 AR-1232-1	4.068	3.406	1027382	555817	8.005	4.409 #
12)	L3 AR-1232-2	4.632	4.176	347315	624794	5.439	5.144
13)	L3 AR-1232-3	4.915f	4.383	213950	751634	1.794	11.771 #
14)	L3 AR-1232-4	5.124	4.468	396156	145696	6.700	2.538 #
15)	L3 AR-1232-5	5.242	4.598	176122	23550	3.986	0.377 #
16)	L4 AR-1242-1	4.915	4.146	213950	235940	1.396	1.452
17)	L4 AR-1242-2	4.915f	4.176	213950	624794	0.954	2.800 #
18)	L4 AR-1242-3	5.083f	4.383	523874	751634	3.721	6.261 #
19)	L4 AR-1242-4	5.124	4.468	396156	145696	3.447	1.272 #
20)	L4 AR-1242-5	5.937	5.012	2031276	1078374	17.626	7.275 #
21)	L5 AR-1248-1	4.915	4.146	213950	235940	1.811	1.911
22)	L5 AR-1248-2	5.242	4.429	176122	450061	1.078	2.748 #
23)	L5 AR-1248-3	0.000	4.468	0	145696	N.D.	0.848 #
24)	L5 AR-1248-4	5.862	4.598	5055500	23550	24.731	0.113 #
25)	L5 AR-1248-5	5.937	5.061	2031276	305307	10.034	1.475 #
26)	L6 AR-1254-1	5.862	5.012	5055500	1078374	24.896	3.483 #
27)	L6 AR-1254-2	6.107	5.190	2918203	1337038	9.499	4.979 #
28)	L6 AR-1254-3	6.477	5.604	463107	1385156	1.475	3.266 #
29)	L6 AR-1254-4	6.847f	5.870	291348	793486	1.350	3.004 #
30)	L6 AR-1254-5	7.295	6.311	725285	845356	3.104	2.238 #
31)	L7 AR-1260-1	6.663	5.743	64285	269166	0.269	0.921 #
32)	L7 AR-1260-2	6.962	5.958	446379	94711	1.632	0.270 #
33)	L7 AR-1260-3	7.316f	6.124	93389	2428960	0.470	7.211 #
34)	L7 AR-1260-4	7.592	6.627	430223	66187	1.947	0.246 #
35)	L7 AR-1260-5	7.905	6.906	1448496	1067663	3.490	1.695 #
36)	L8 AR-1262-1	7.316f	6.349	93389	61103	0.325	0.157 #
37)	L8 AR-1262-2	7.905f	6.906	1448496	1067663	3.123	1.536 #
38)	L8 AR-1262-3	0.000	7.234	0	442725	N.D.	1.781 #
39)	L8 AR-1262-4	8.329	7.288	999961	153727	4.336	0.305 #
40)	L8 AR-1262-5	0.000	7.838	0	341806	N.D.	1.512 #
41)	L9 AR-1268-1	0.000	7.234	0	442725	N.D.	0.616 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121223\
Data File : PR064601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 11:45
Operator : AJ\MA
Sample : AIBLK70
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:43:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 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

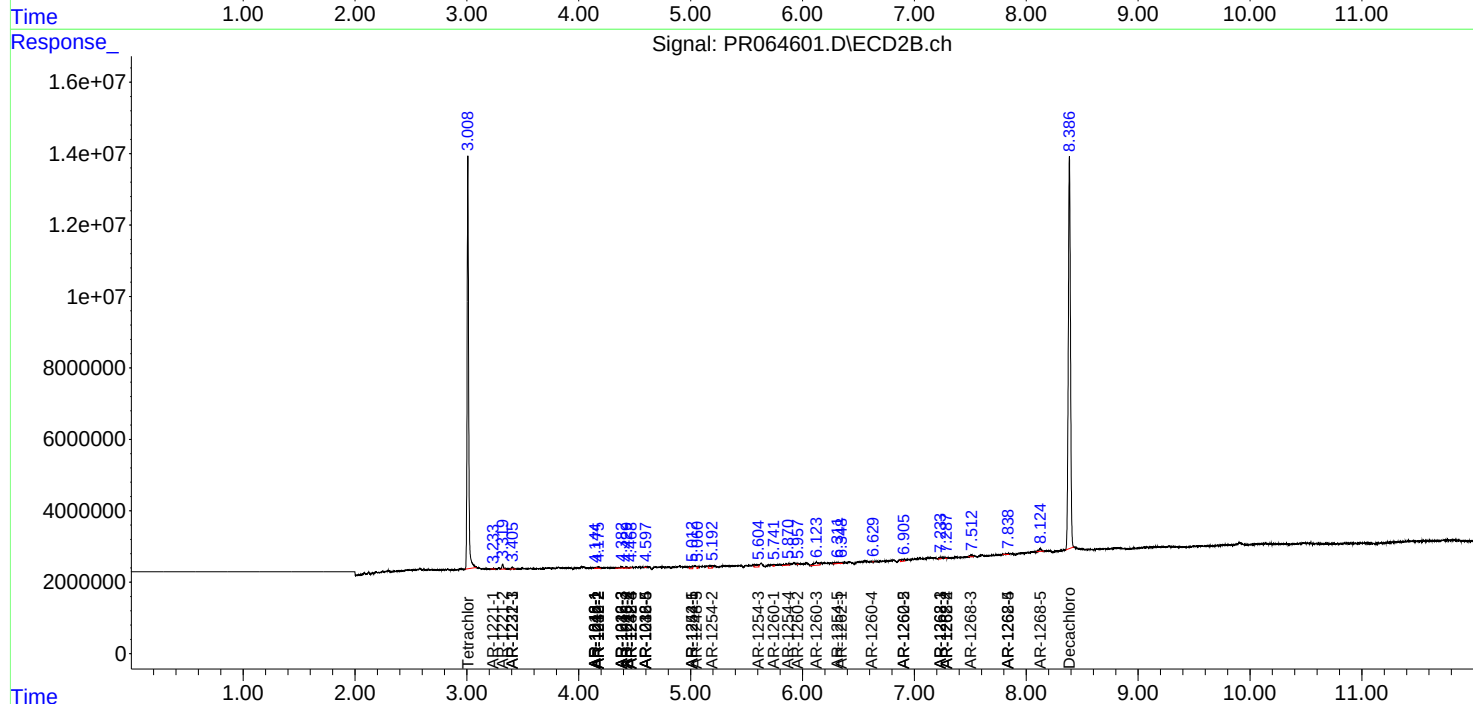
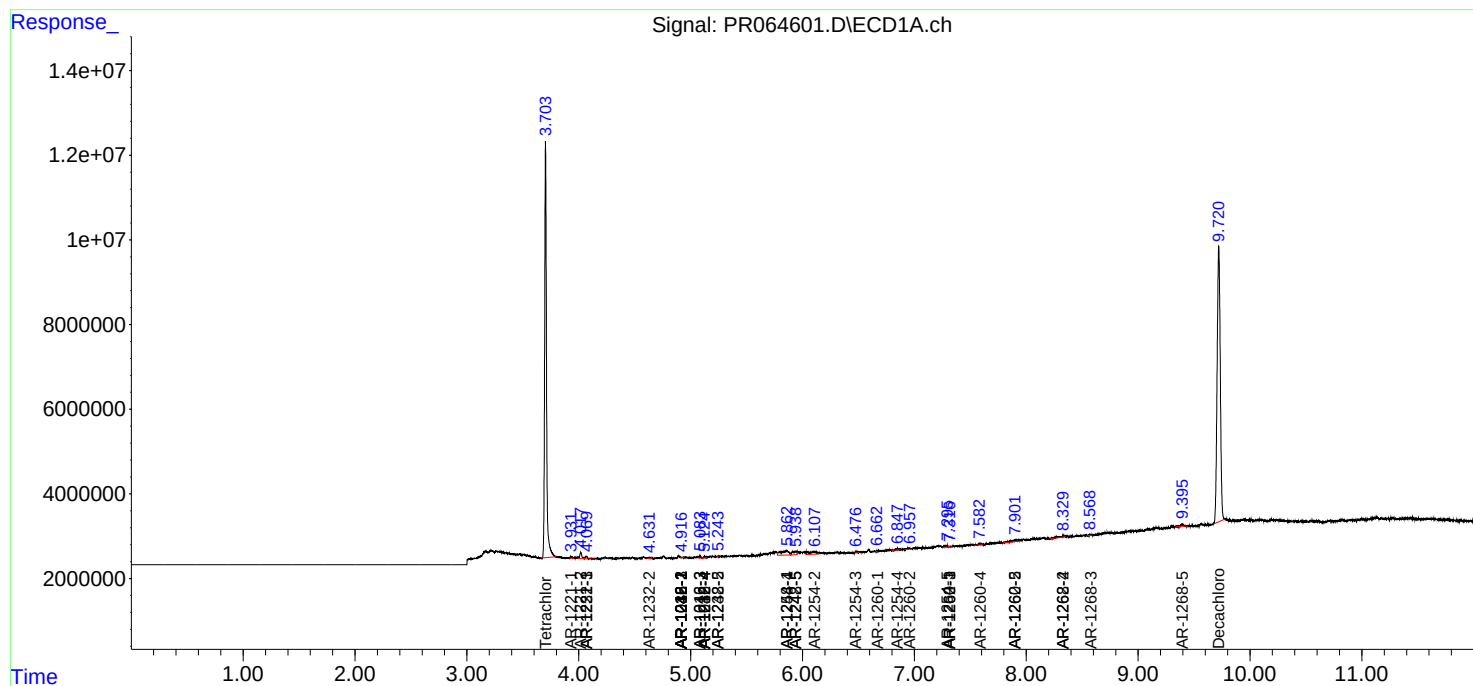
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.329	7.288	999961	153727	2.135	0.214 #
43)	L9 AR-1268-3	8.579	7.512	242702	644465	0.592	1.054 #
44)	L9 AR-1268-4	0.000	7.838	0	341806	N.D.	1.363 #
45)	L9 AR-1268-5	9.395	8.125	885942	1095195	0.685	0.602

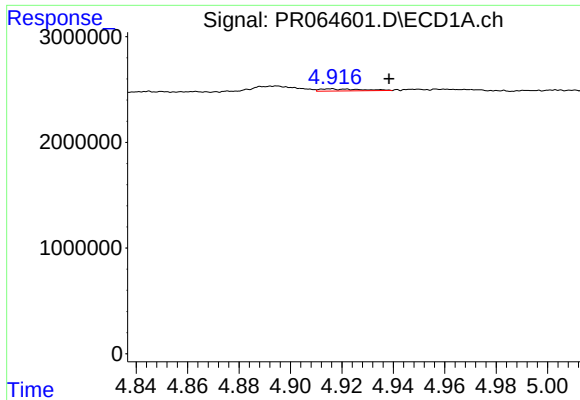
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Dec 2023 11:45
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

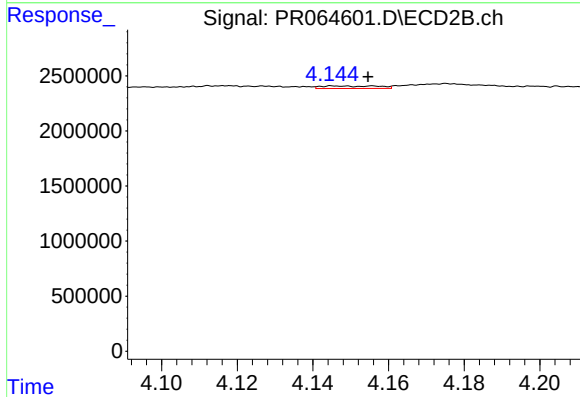
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





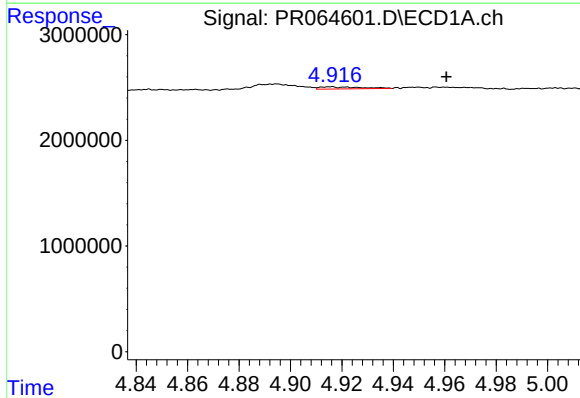
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.023 min
Response: 213950
Conc: 1.17 ng/ml



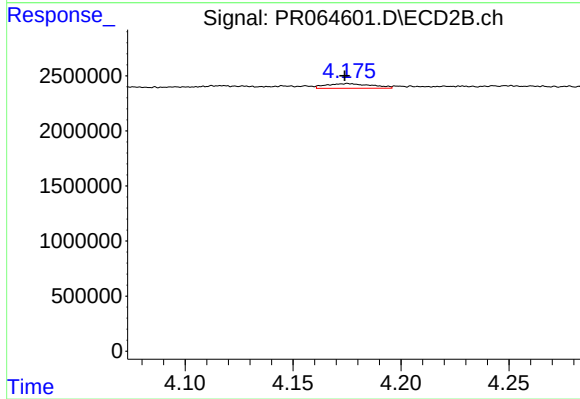
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 235940
Conc: 1.24 ng/ml



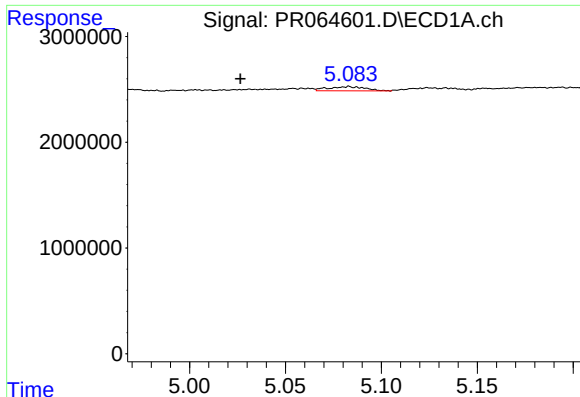
#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.045 min
Response: 213950
Conc: 0.80 ng/ml



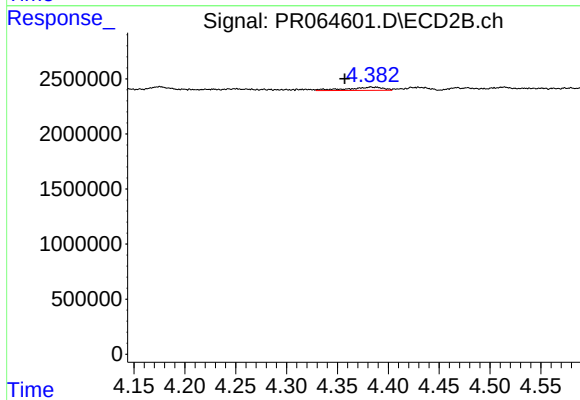
#4 AR-1016-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 624794
Conc: 2.36 ng/ml



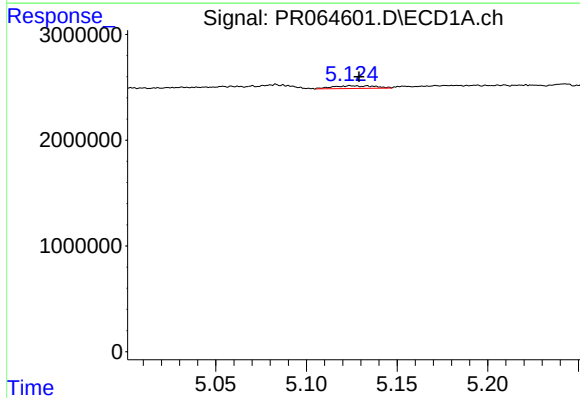
#5 AR-1016-3

R.T.: 5.083 min
Delta R.T.: 0.056 min
Response: 523874
Conc: 3.14 ng/ml



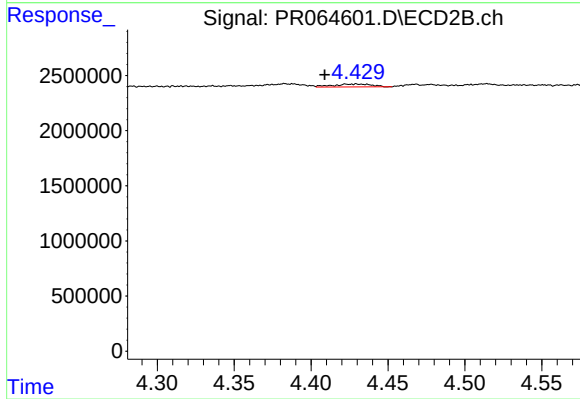
#5 AR-1016-3

R.T.: 4.383 min
Delta R.T.: 0.026 min
Response: 751634
Conc: 5.27 ng/ml



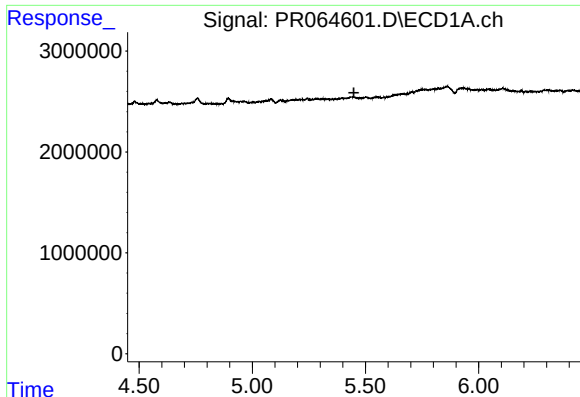
#6 AR-1016-4

R.T.: 5.124 min
Delta R.T.: -0.005 min
Response: 396156
Conc: 2.90 ng/ml



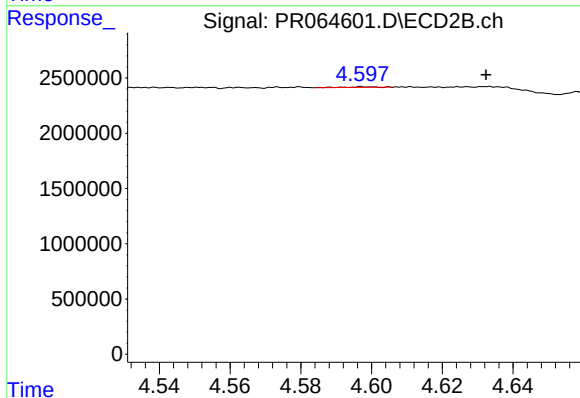
#6 AR-1016-4

R.T.: 4.429 min
Delta R.T.: 0.020 min
Response: 450061
Conc: 4.21 ng/ml



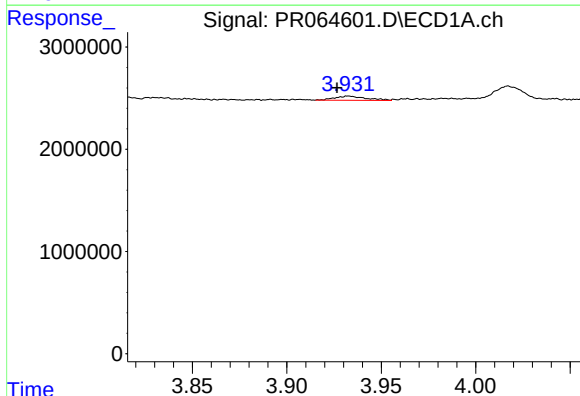
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



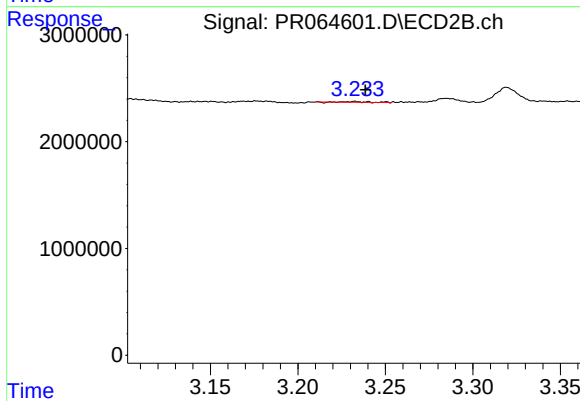
#7 AR-1016-5

R.T.: 4.598 min
Delta R.T.: -0.035 min
Response: 23550
Conc: 0.16 ng/ml



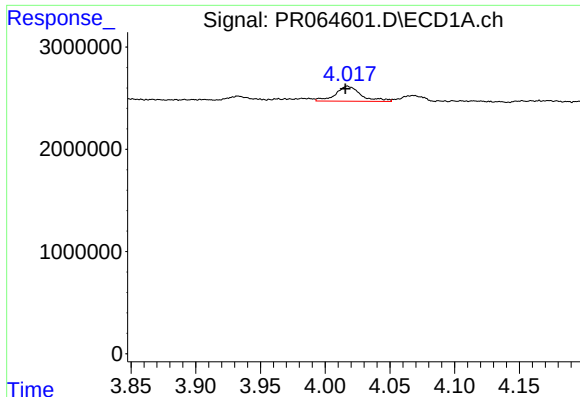
#8 AR-1221-1

R.T.: 3.933 min
Delta R.T.: 0.006 min
Response: 469795
Conc: 6.77 ng/ml



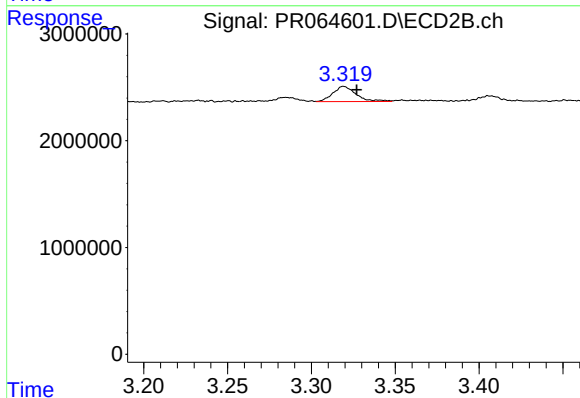
#8 AR-1221-1

R.T.: 3.233 min
Delta R.T.: -0.006 min
Response: 56154
Conc: 0.87 ng/ml



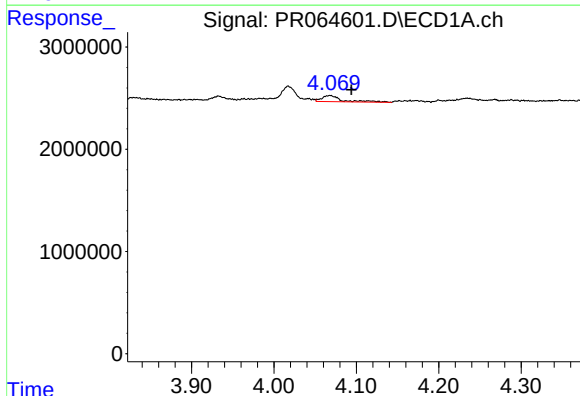
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: 0.002 min
Response: 2011530
Conc: 42.51 ng/ml



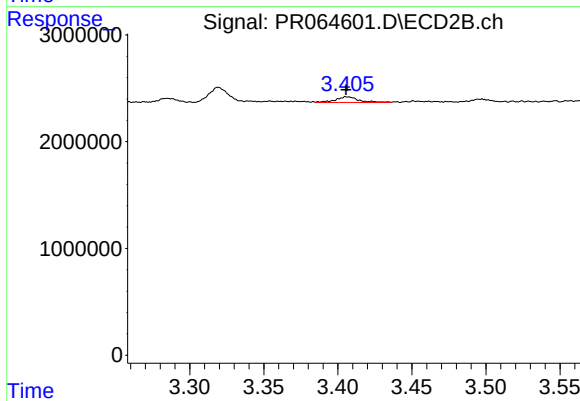
#9 AR-1221-2

R.T.: 3.319 min
Delta R.T.: -0.008 min
Response: 1369923
Conc: 30.90 ng/ml



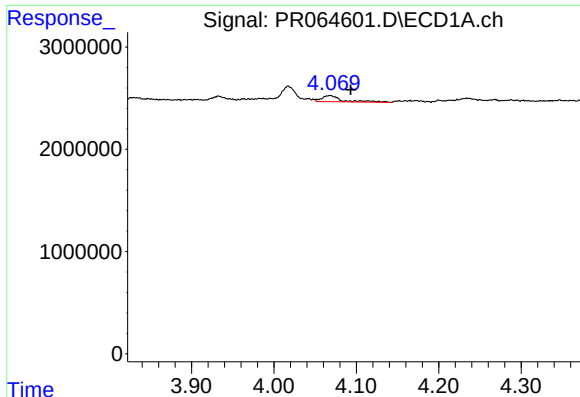
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: -0.026 min
Response: 1027382
Conc: 6.58 ng/ml



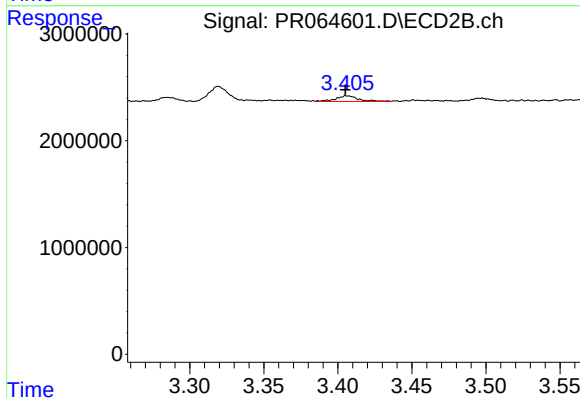
#10 AR-1221-3

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 555817
Conc: 3.64 ng/ml



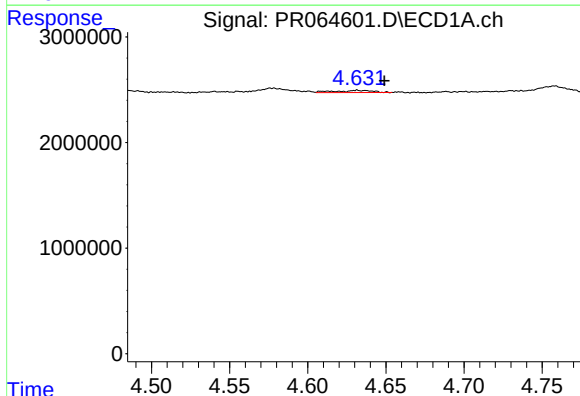
#11 AR-1232-1

R.T.: 4.068 min
Delta R.T.: -0.025 min
Response: 1027382
Conc: 8.00 ng/ml



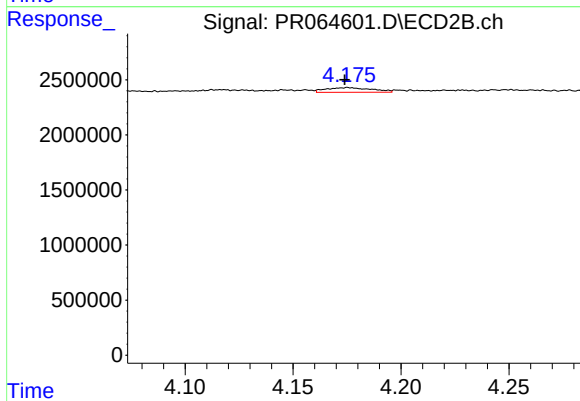
#11 AR-1232-1

R.T.: 3.406 min
Delta R.T.: 0.001 min
Response: 555817
Conc: 4.41 ng/ml



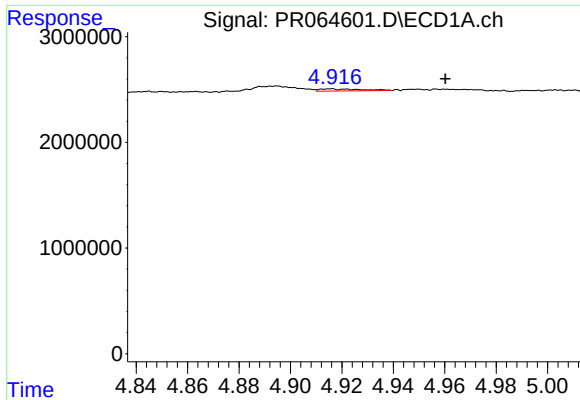
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.018 min
Response: 347315
Conc: 5.44 ng/ml



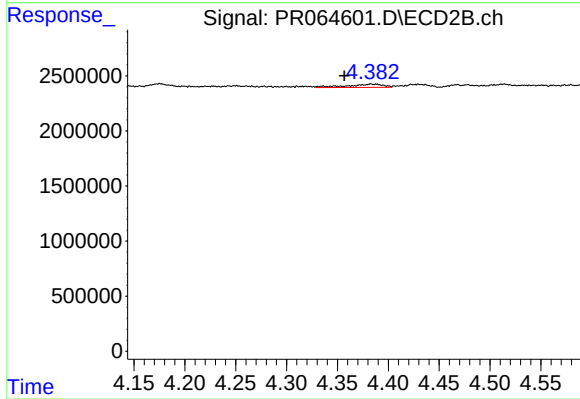
#12 AR-1232-2

R.T.: 4.176 min
Delta R.T.: 0.002 min
Response: 624794
Conc: 5.14 ng/ml



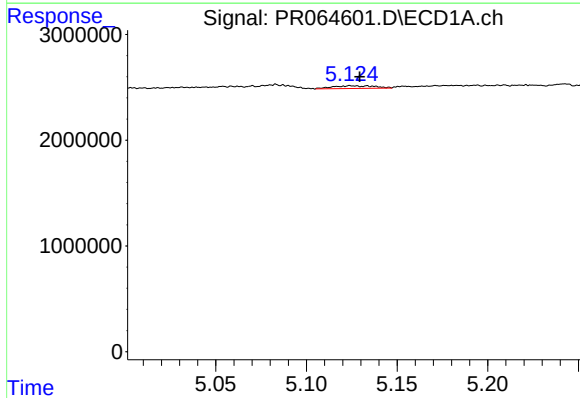
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: -0.045 min
Response: 213950
Conc: 1.79 ng/ml



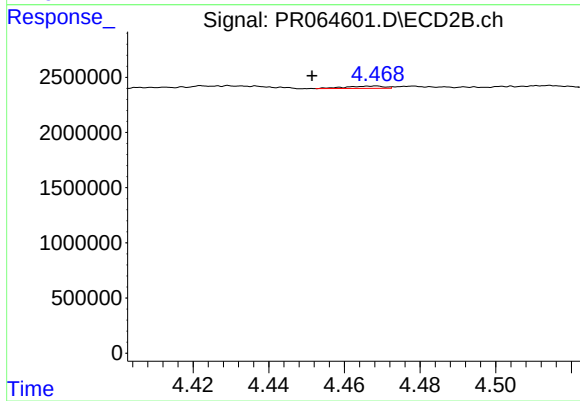
#13 AR-1232-3

R.T.: 4.383 min
Delta R.T.: 0.026 min
Response: 751634
Conc: 11.77 ng/ml



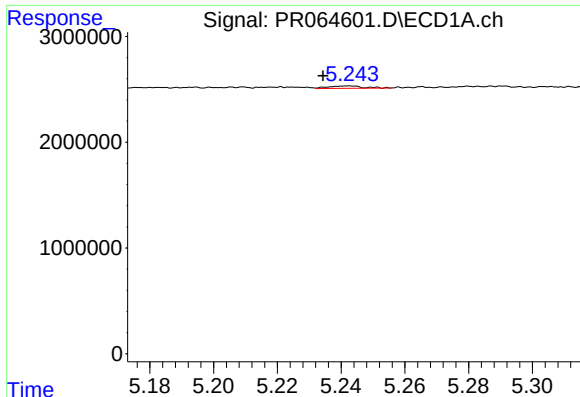
#14 AR-1232-4

R.T.: 5.124 min
Delta R.T.: -0.005 min
Response: 396156
Conc: 6.70 ng/ml



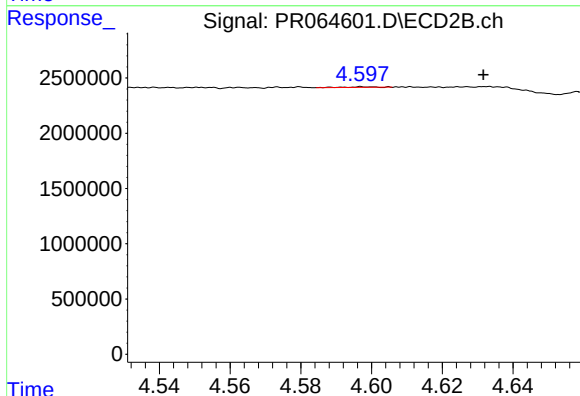
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: 0.016 min
Response: 145696
Conc: 2.54 ng/ml



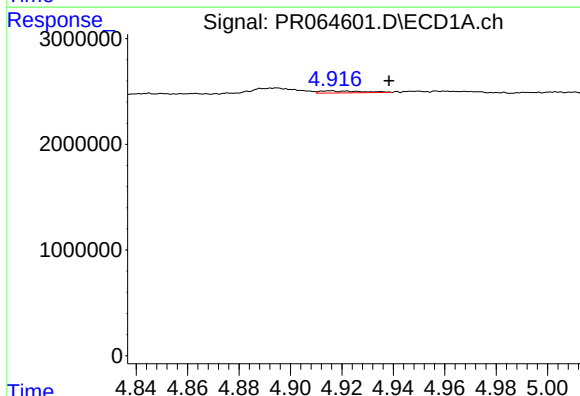
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.008 min
Response: 176122
Conc: 3.99 ng/ml



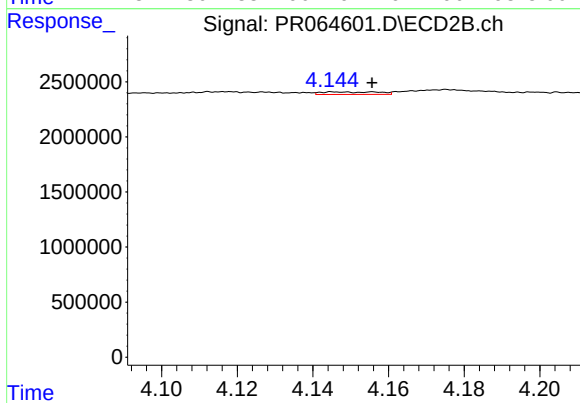
#15 AR-1232-5

R.T.: 4.598 min
Delta R.T.: -0.034 min
Response: 23550
Conc: 0.38 ng/ml



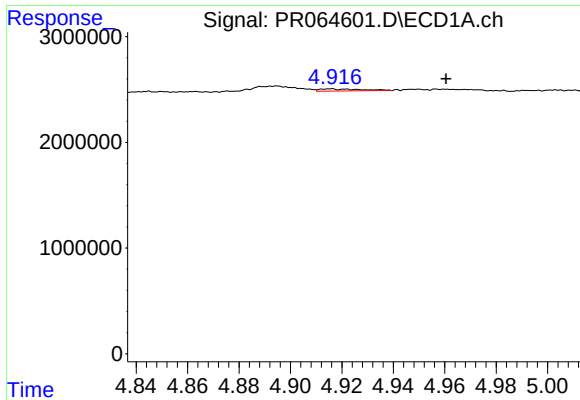
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.023 min
Response: 213950
Conc: 1.40 ng/ml



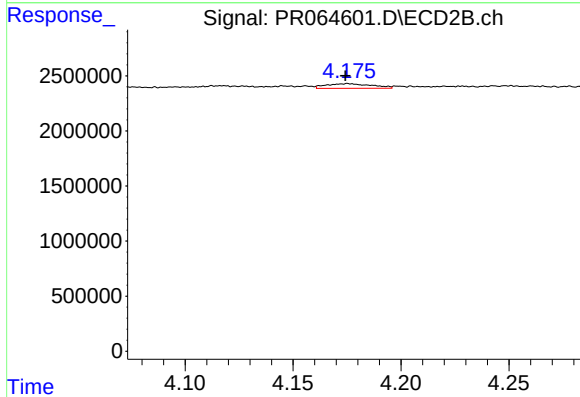
#16 AR-1242-1

R.T.: 4.146 min
Delta R.T.: -0.010 min
Response: 235940
Conc: 1.45 ng/ml



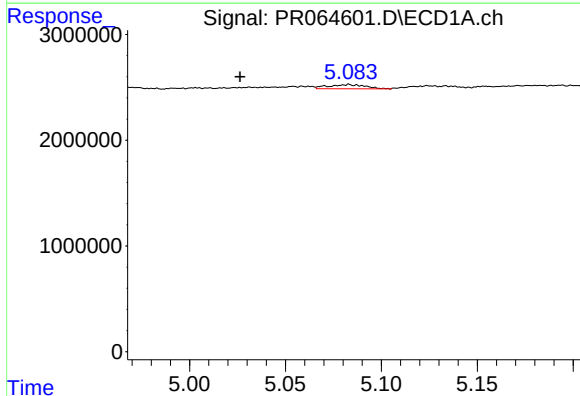
#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: -0.045 min
Response: 213950
Conc: 0.95 ng/ml



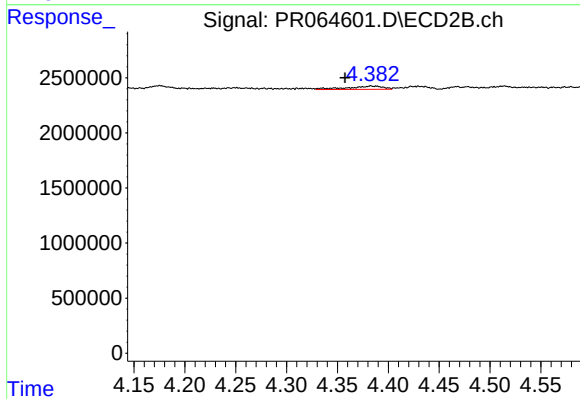
#17 AR-1242-2

R.T.: 4.176 min
Delta R.T.: 0.001 min
Response: 624794
Conc: 2.80 ng/ml



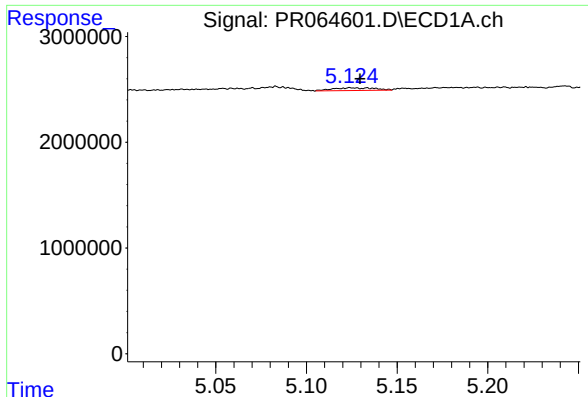
#18 AR-1242-3

R.T.: 5.083 min
Delta R.T.: 0.056 min
Response: 523874
Conc: 3.72 ng/ml



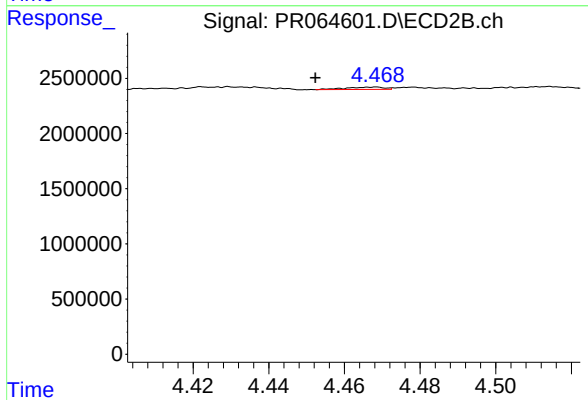
#18 AR-1242-3

R.T.: 4.383 min
Delta R.T.: 0.025 min
Response: 751634
Conc: 6.26 ng/ml



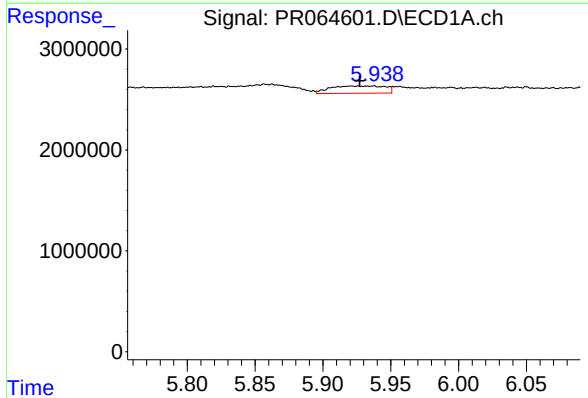
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.005 min
Response: 396156
Conc: 3.45 ng/ml



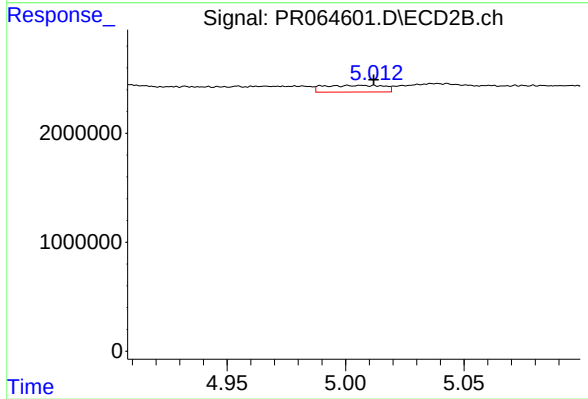
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: 0.015 min
Response: 145696
Conc: 1.27 ng/ml



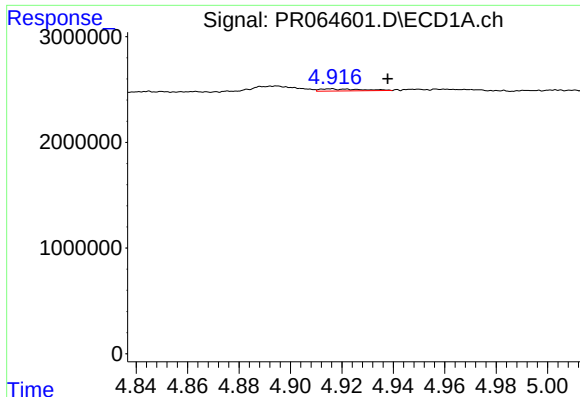
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.010 min
Response: 2031276
Conc: 17.63 ng/ml



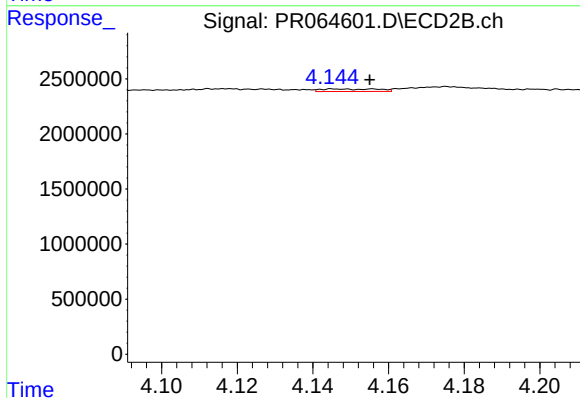
#20 AR-1242-5

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1078374
Conc: 7.27 ng/ml



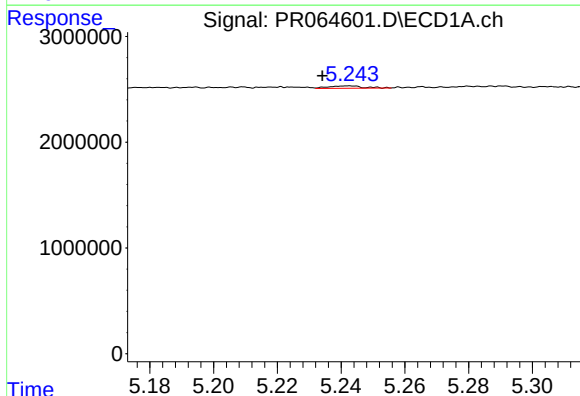
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.022 min
Response: 213950
Conc: 1.81 ng/ml



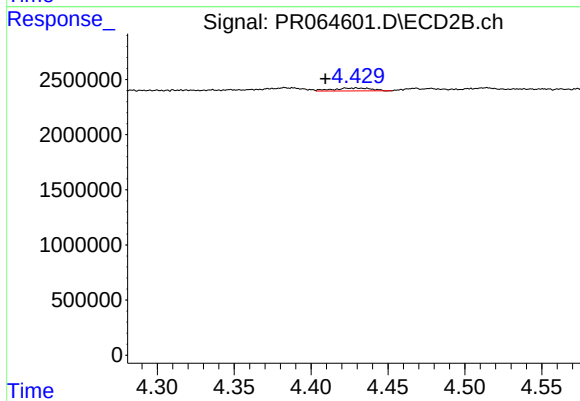
#21 AR-1248-1

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 235940
Conc: 1.91 ng/ml



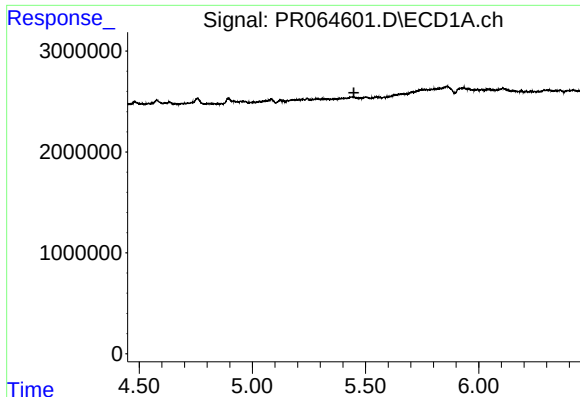
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.008 min
Response: 176122
Conc: 1.08 ng/ml



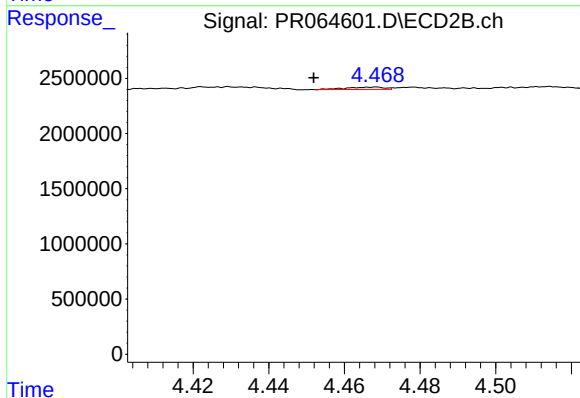
#22 AR-1248-2

R.T.: 4.429 min
Delta R.T.: 0.020 min
Response: 450061
Conc: 2.75 ng/ml



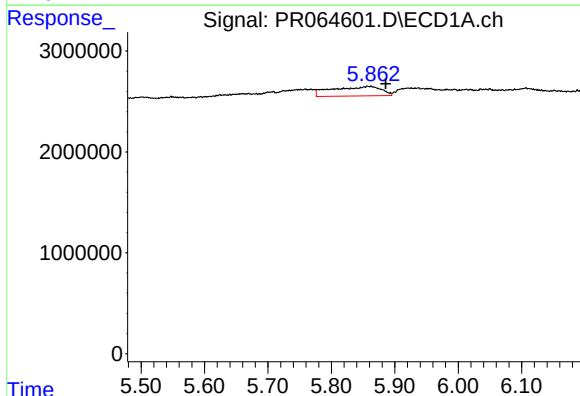
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



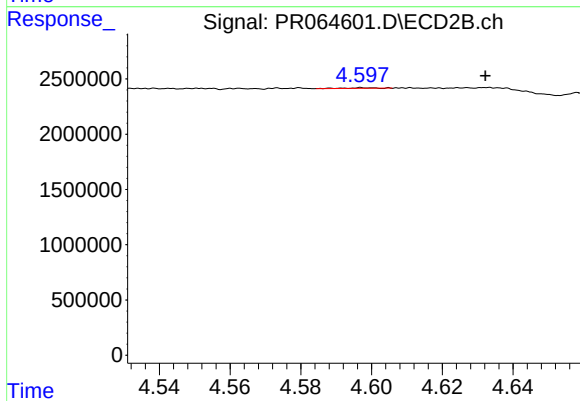
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: 0.016 min
Response: 145696
Conc: 0.85 ng/ml



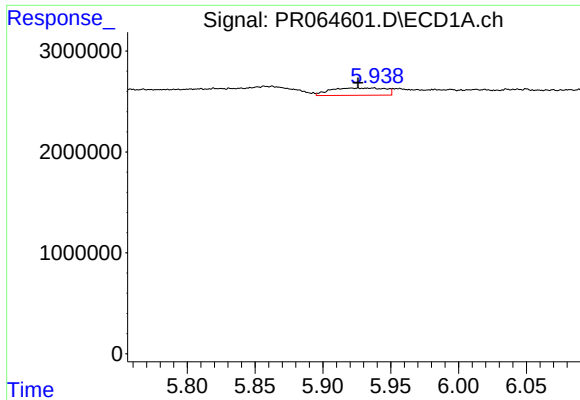
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: -0.024 min
Response: 5055500
Conc: 24.73 ng/ml



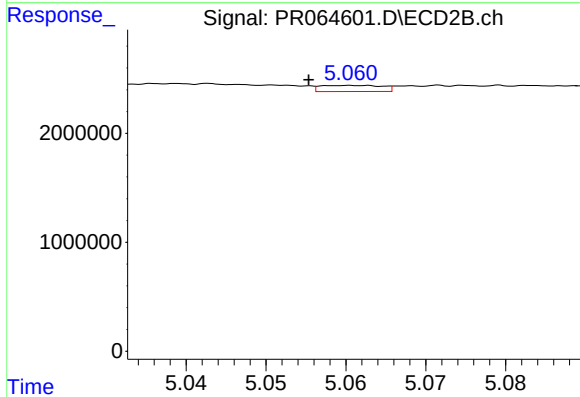
#24 AR-1248-4

R.T.: 4.598 min
Delta R.T.: -0.034 min
Response: 23550
Conc: 0.11 ng/ml



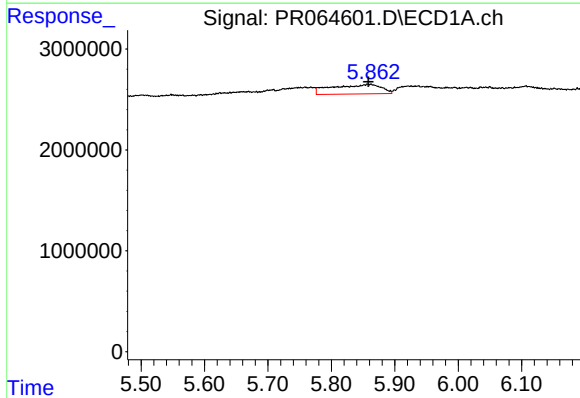
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.011 min
Response: 2031276
Conc: 10.03 ng/ml



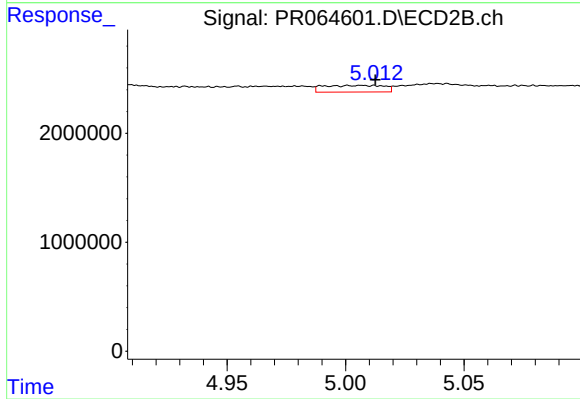
#25 AR-1248-5

R.T.: 5.061 min
Delta R.T.: 0.005 min
Response: 305307
Conc: 1.47 ng/ml



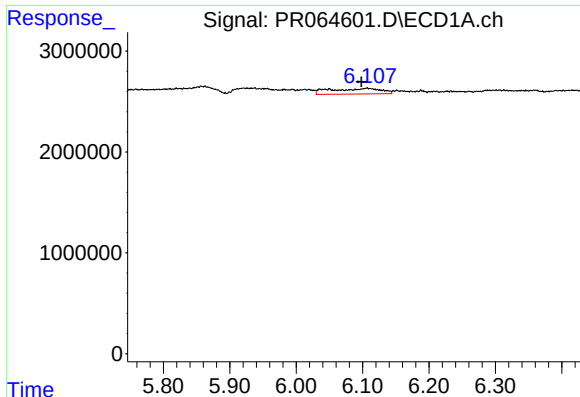
#26 AR-1254-1

R.T.: 5.862 min
Delta R.T.: 0.004 min
Response: 5055500
Conc: 24.90 ng/ml



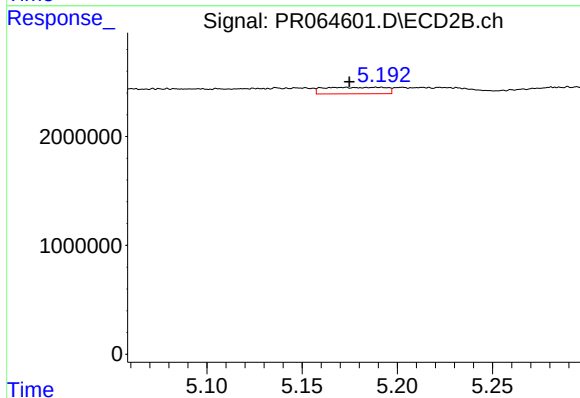
#26 AR-1254-1

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 1078374
Conc: 3.48 ng/ml



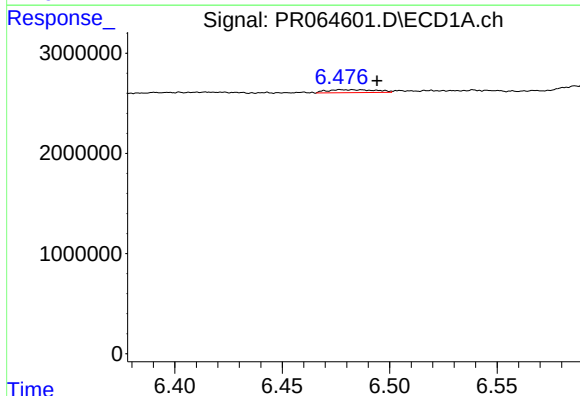
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.008 min
Response: 2918203
Conc: 9.50 ng/ml



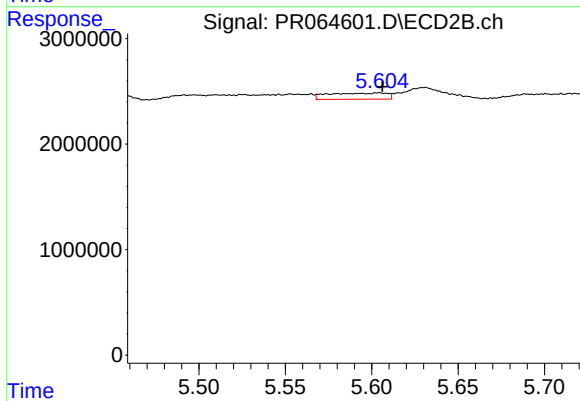
#27 AR-1254-2

R.T.: 5.190 min
Delta R.T.: 0.015 min
Response: 1337038
Conc: 4.98 ng/ml



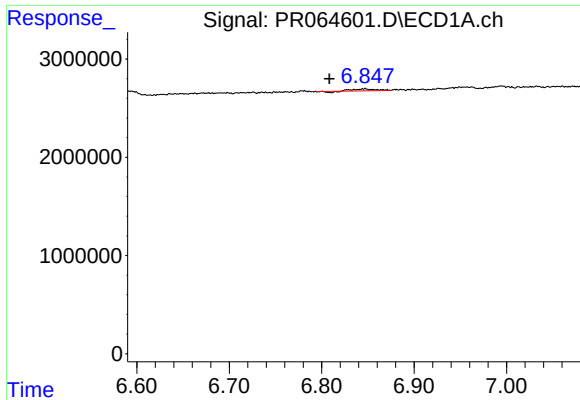
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.017 min
Response: 463107
Conc: 1.47 ng/ml



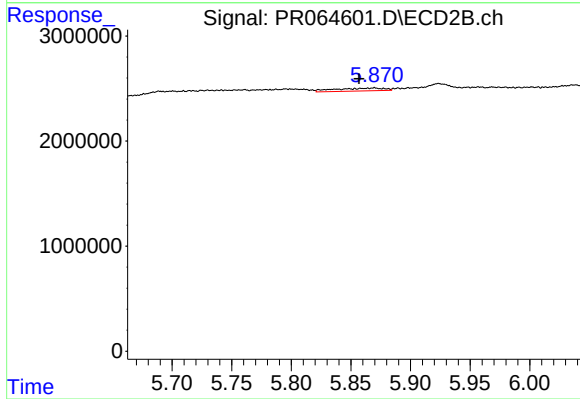
#28 AR-1254-3

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 1385156
Conc: 3.27 ng/ml



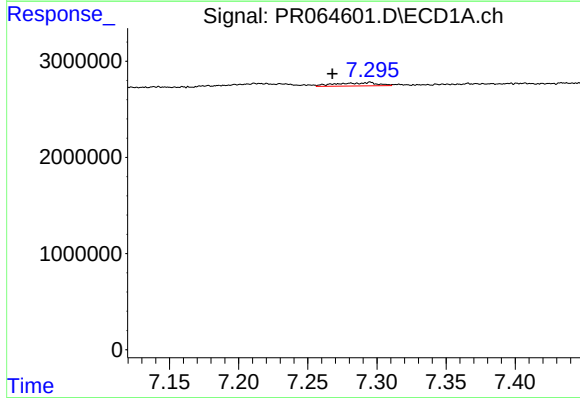
#29 AR-1254-4

R.T.: 6.847 min
Delta R.T.: 0.039 min
Response: 291348
Conc: 1.35 ng/ml



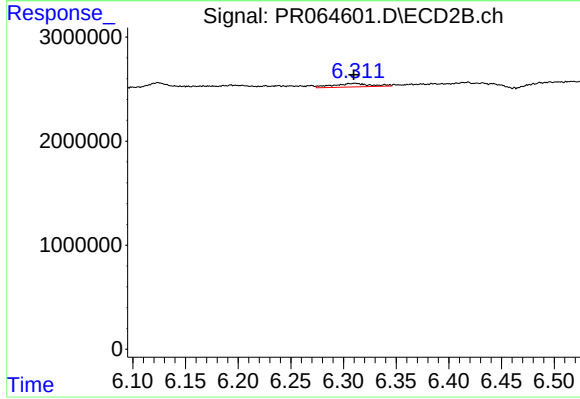
#29 AR-1254-4

R.T.: 5.870 min
Delta R.T.: 0.013 min
Response: 793486
Conc: 3.00 ng/ml



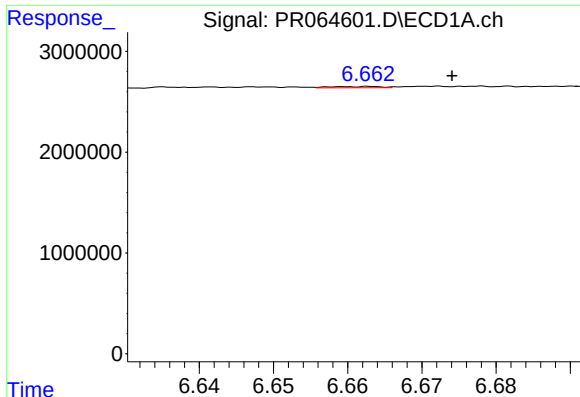
#30 AR-1254-5

R.T.: 7.295 min
Delta R.T.: 0.027 min
Response: 725285
Conc: 3.10 ng/ml



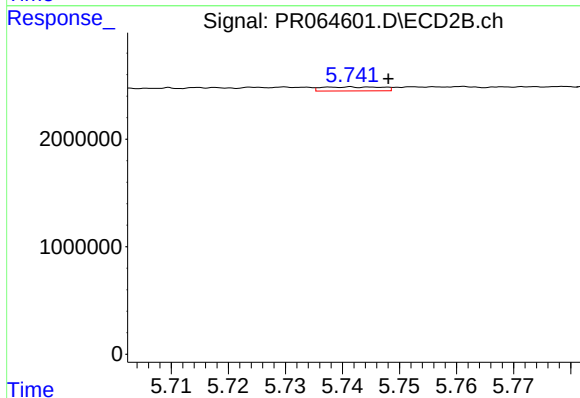
#30 AR-1254-5

R.T.: 6.311 min
Delta R.T.: 0.001 min
Response: 845356
Conc: 2.24 ng/ml



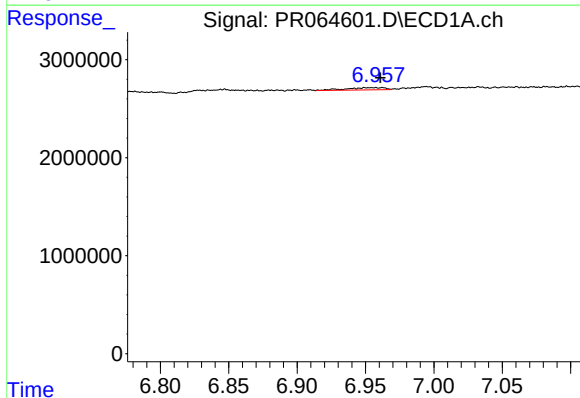
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.012 min
Response: 64285
Conc: 0.27 ng/ml



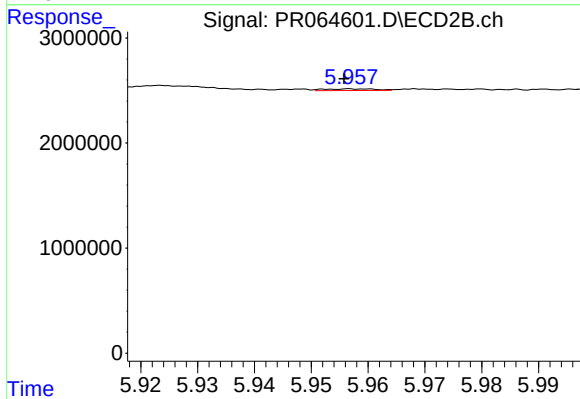
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.005 min
Response: 269166
Conc: 0.92 ng/ml



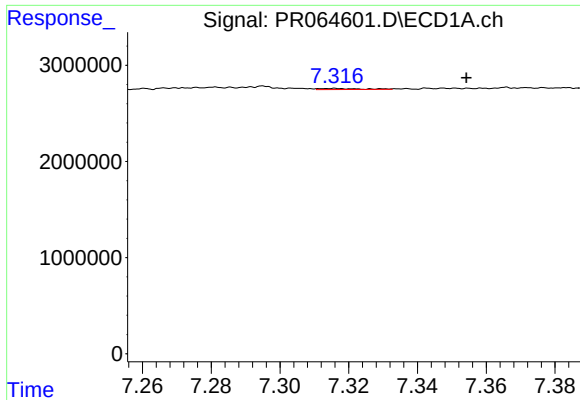
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: 0.001 min
Response: 446379
Conc: 1.63 ng/ml



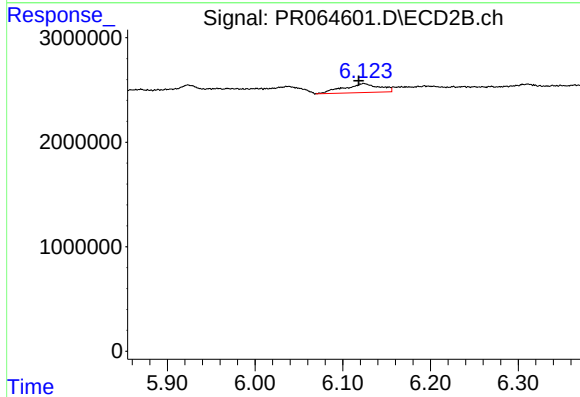
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: 0.002 min
Response: 94711
Conc: 0.27 ng/ml



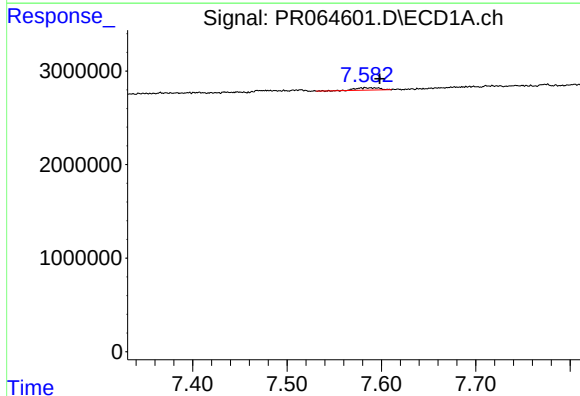
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: -0.039 min
Response: 93389
Conc: 0.47 ng/ml



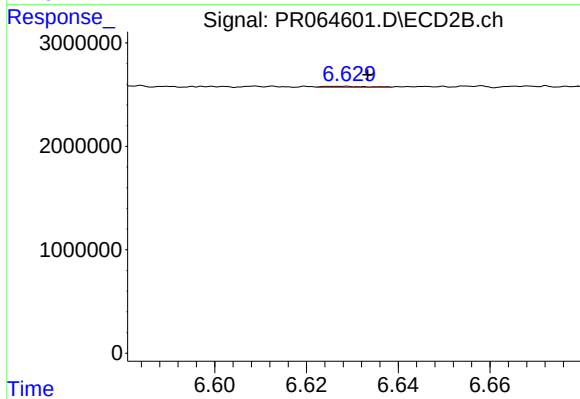
#33 AR-1260-3

R.T.: 6.124 min
Delta R.T.: 0.006 min
Response: 2428960
Conc: 7.21 ng/ml



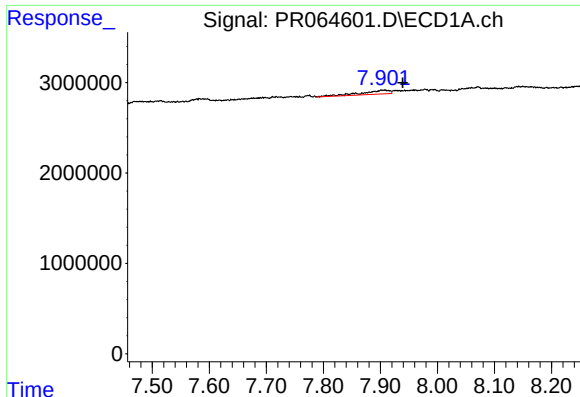
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 430223
Conc: 1.95 ng/ml



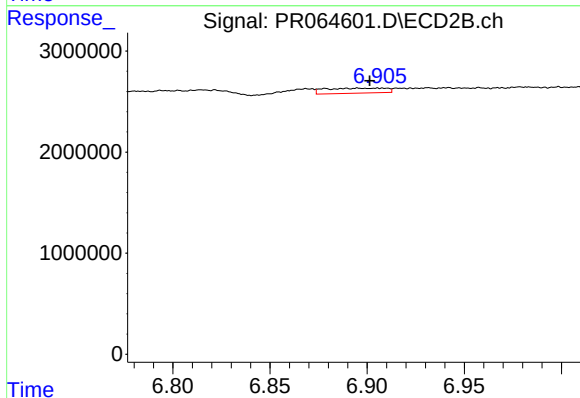
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 66187
Conc: 0.25 ng/ml



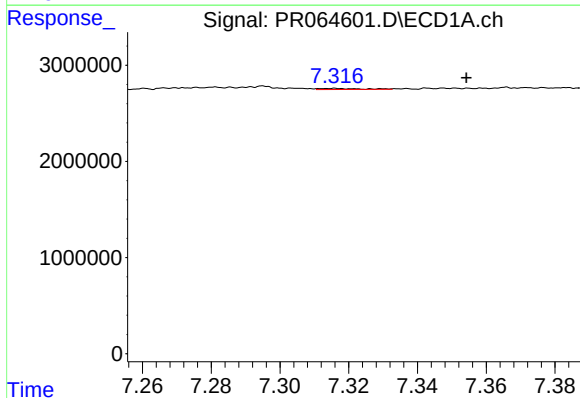
#35 AR-1260-5

R.T.: 7.905 min
Delta R.T.: -0.034 min
Response: 1448496
Conc: 3.49 ng/ml



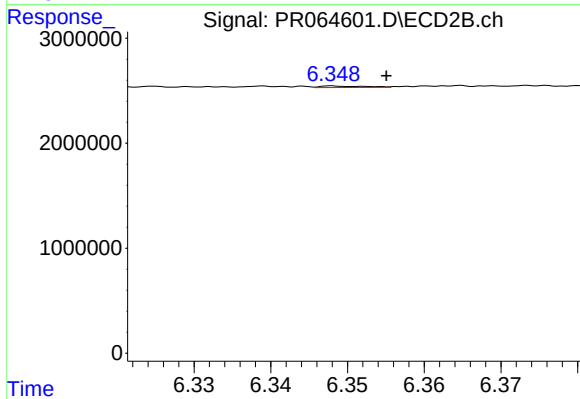
#35 AR-1260-5

R.T.: 6.906 min
Delta R.T.: 0.005 min
Response: 1067663
Conc: 1.69 ng/ml



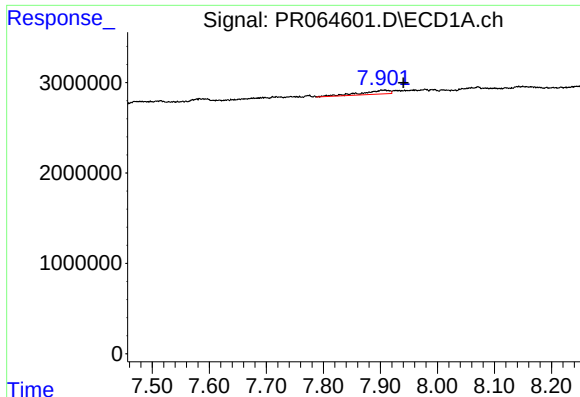
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.039 min
Response: 93389
Conc: 0.32 ng/ml



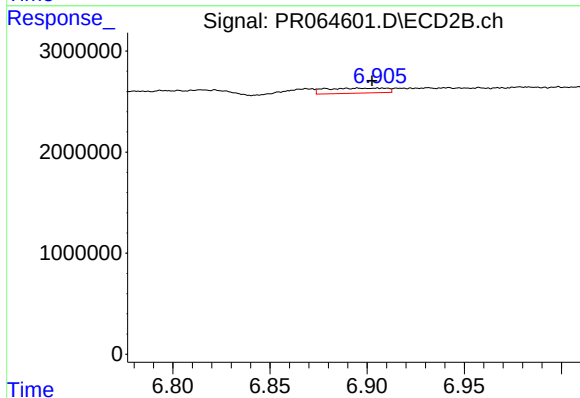
#36 AR-1262-1

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 61103
Conc: 0.16 ng/ml



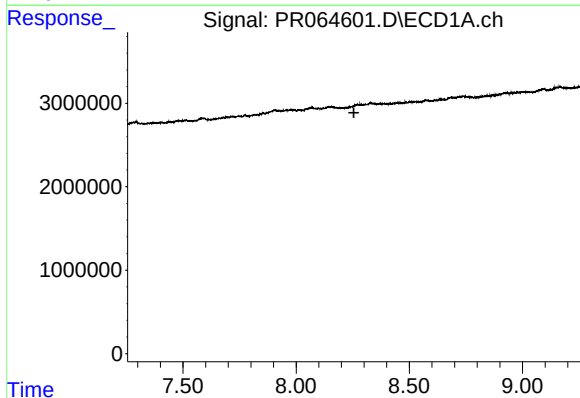
#37 AR-1262-2

R.T.: 7.905 min
Delta R.T.: -0.035 min
Response: 1448496
Conc: 3.12 ng/ml



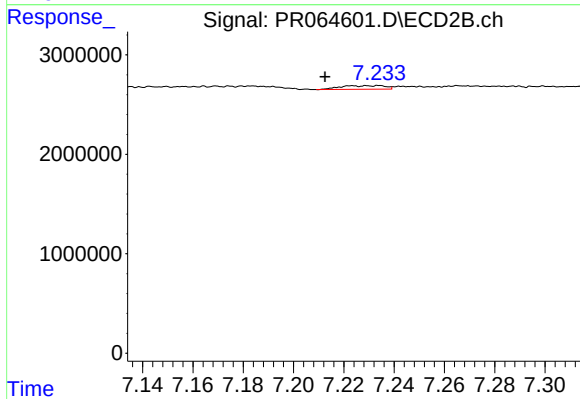
#37 AR-1262-2

R.T.: 6.906 min
Delta R.T.: 0.003 min
Response: 1067663
Conc: 1.54 ng/ml



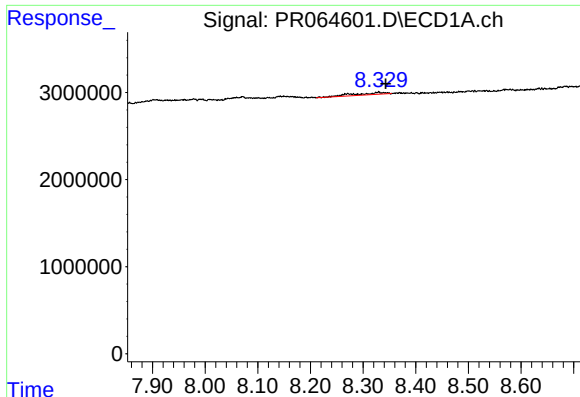
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



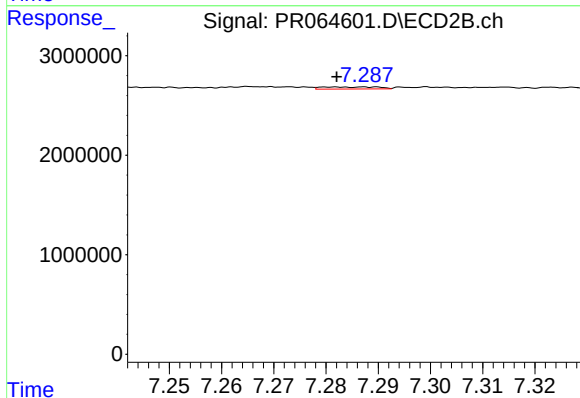
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: 0.021 min
Response: 442725
Conc: 1.78 ng/ml



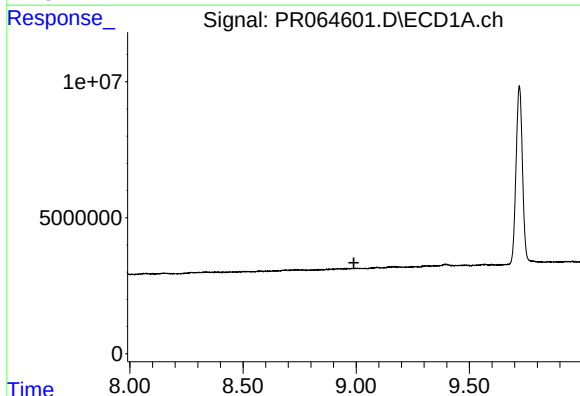
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: -0.014 min
Response: 999961
Conc: 4.34 ng/ml



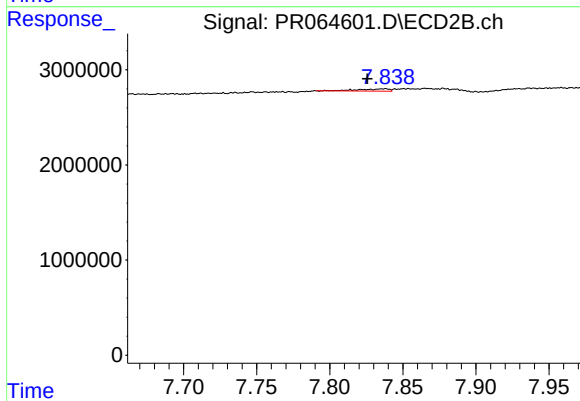
#39 AR-1262-4

R.T.: 7.288 min
Delta R.T.: 0.006 min
Response: 153727
Conc: 0.30 ng/ml



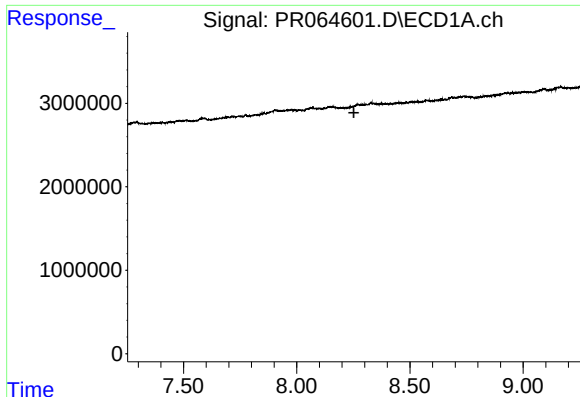
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



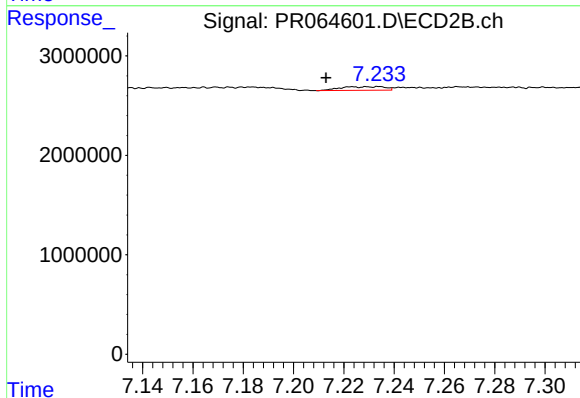
#40 AR-1262-5

R.T.: 7.838 min
Delta R.T.: 0.012 min
Response: 341806
Conc: 1.51 ng/ml



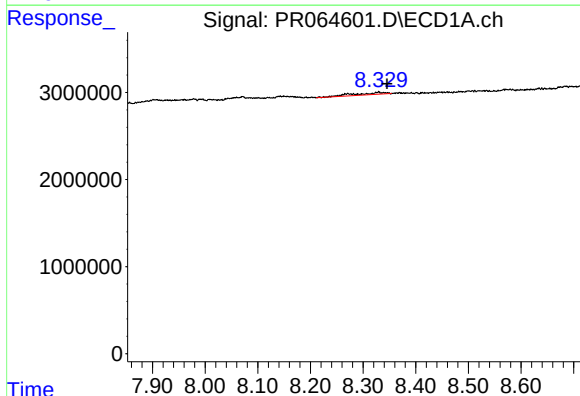
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.252 min
Response: 0
Conc: N.D.



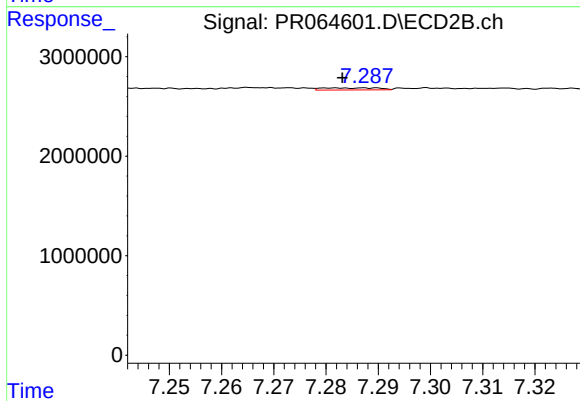
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: 0.021 min
Response: 442725
Conc: 0.62 ng/ml



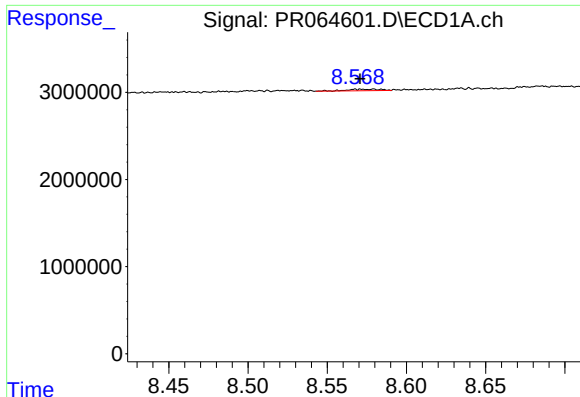
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: -0.017 min
Response: 999961
Conc: 2.14 ng/ml



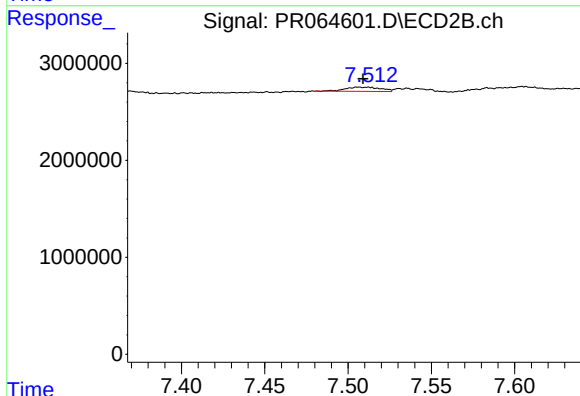
#42 AR-1268-2

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 153727
Conc: 0.21 ng/ml



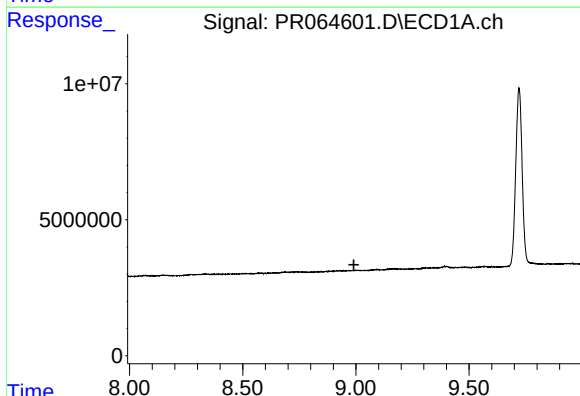
#43 AR-1268-3

R.T.: 8.579 min
Delta R.T.: 0.008 min
Response: 242702
Conc: 0.59 ng/ml



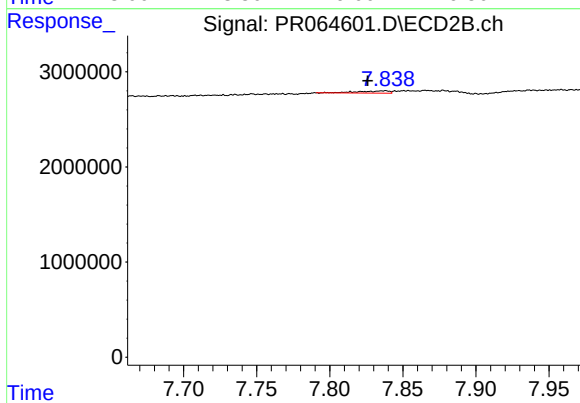
#43 AR-1268-3

R.T.: 7.512 min
Delta R.T.: 0.003 min
Response: 644465
Conc: 1.05 ng/ml



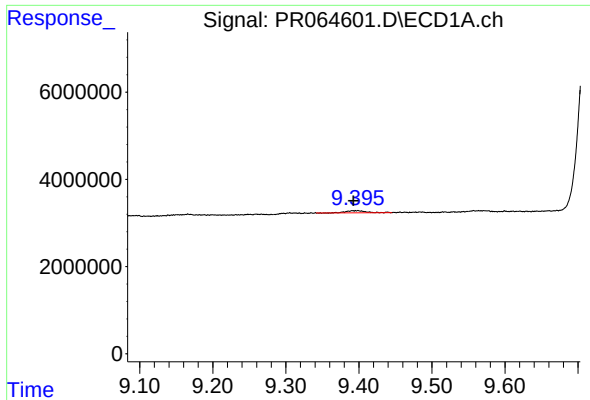
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



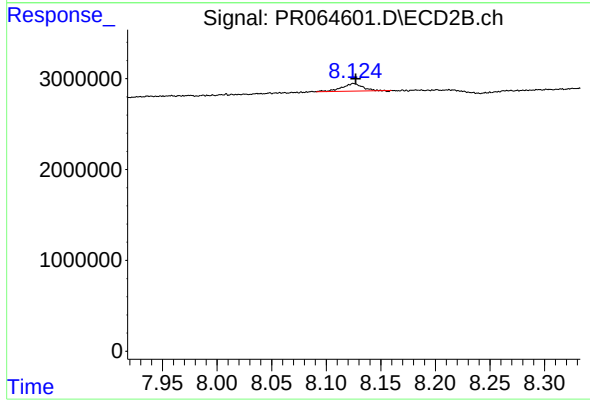
#44 AR-1268-4

R.T.: 7.838 min
Delta R.T.: 0.012 min
Response: 341806
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: 0.003 min
Response: 885942
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 1095195
Conc: 0.60 ng/ml