

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 20:32
 Operator : YP\AJ
 Sample : 03078-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 22:04:19 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	2.962	51397542	65205583	20.949	22.266
2) SA Decachlor...	9.629	8.253	56686854	139.4E6	41.551	38.700
Target Compounds						
3) L1 AR-1016-1	4.950	4.090	3341684	269032	46.046	2.682 #
4) L1 AR-1016-2	4.950	4.118	3341684	423080	32.239	3.072 #
5) L1 AR-1016-3	5.022	4.294	2050960	241710	31.171	3.120 #
6) L1 AR-1016-4	5.102	4.337	3728120	637956	68.959	10.319 #
7) L1 AR-1016-5	0.000	4.539	0	1690355	N.D.	20.783 #
8) L2 AR-1221-1	3.900	3.178	2260148	150780	74.495	3.951 #
9) L2 AR-1221-2	4.007	3.268	655608	1067197	30.765	38.870 #
10) L2 AR-1221-3	0.000	3.352	0	238558	N.D.	2.739 #
11) L3 AR-1232-1	0.000	3.352	0	238558	N.D.	3.269 #
12) L3 AR-1232-2	4.630	4.118	1490600	423080	53.925	6.500 #
13) L3 AR-1232-3	4.950	4.294	3341684	241710	69.476	6.654 #
14) L3 AR-1232-4	5.102	4.388	3728120	437007	149.221	13.603 #
15) L3 AR-1232-5	5.217	4.539	1606798	1690355	83.534	46.304 #
16) L4 AR-1242-1	4.950	4.090	3341684	269032	53.800	3.176 #
17) L4 AR-1242-2	4.950	4.118	3341684	423080	38.604	3.639 #
18) L4 AR-1242-3	5.022	4.294	2050960	241710	35.877	3.677 #
19) L4 AR-1242-4	5.102	4.388	3728120	437007	80.932	6.840 #
20) L4 AR-1242-5	5.905	4.930	845804	4485909	19.342	54.388 #
21) L5 AR-1248-1	4.950	4.090	3341684	269032	72.611	4.117 #
22) L5 AR-1248-2	5.217	4.337	1606798	637956	23.987	6.899 #
23) L5 AR-1248-3	0.000	4.388	0	437007	N.D.	4.605 #
24) L5 AR-1248-4	5.860	4.539	1167842	1690355	15.092	14.810
25) L5 AR-1248-5	5.905	4.974	845804	2561480	11.366	22.457 #
26) L6 AR-1254-1	5.835	4.930	1166426	4485909	13.661	25.650 #
27) L6 AR-1254-2	6.071	5.089	1226215	2218612	9.782	14.550 #
28) L6 AR-1254-3	6.467	5.514	1298408	2536785	10.521	10.003
29) L6 AR-1254-4	6.820f	5.761	289073	1180062	3.317	7.167 #
30) L6 AR-1254-5	7.230	6.210	1528581	8057185	16.572	32.515 #
31) L7 AR-1260-1	6.644	5.655	1235496	3478951	13.162	20.349 #
32) L7 AR-1260-2	6.917	5.861	4108145	3362422	39.223	16.142 #
33) L7 AR-1260-3	7.319	6.020	612114	2571604	8.018	12.576 #
34) L7 AR-1260-4	7.560	6.529	1820355	2406344	21.319	13.637 #
35) L7 AR-1260-5	7.896	6.794	2792908	4854534	18.389	11.690 #
36) L8 AR-1262-1	7.319	6.252	612114	2418977	5.515	9.719 #
37) L8 AR-1262-2	7.896	6.794	2792908	4854534	15.935	10.378 #
38) L8 AR-1262-3	8.214	7.104	957919	1566227	8.143	8.338
39) L8 AR-1262-4	8.291	7.167	845947	4122404	14.645	11.593
40) L8 AR-1262-5	8.926	7.708	621190	1746746	10.215	9.904
41) L9 AR-1268-1	8.214	7.104	957919	1566227	5.706	3.579 #

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 Quant Title : GC EXTRACTABLES
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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

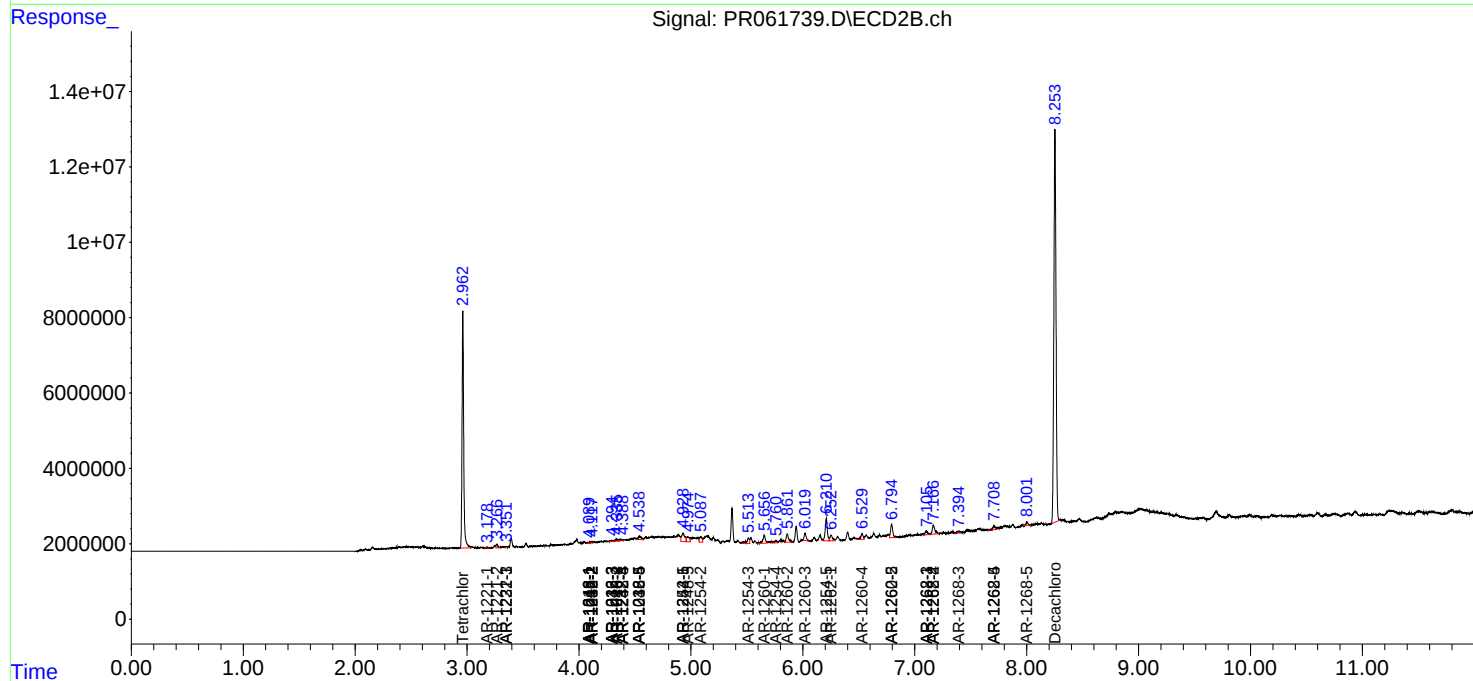
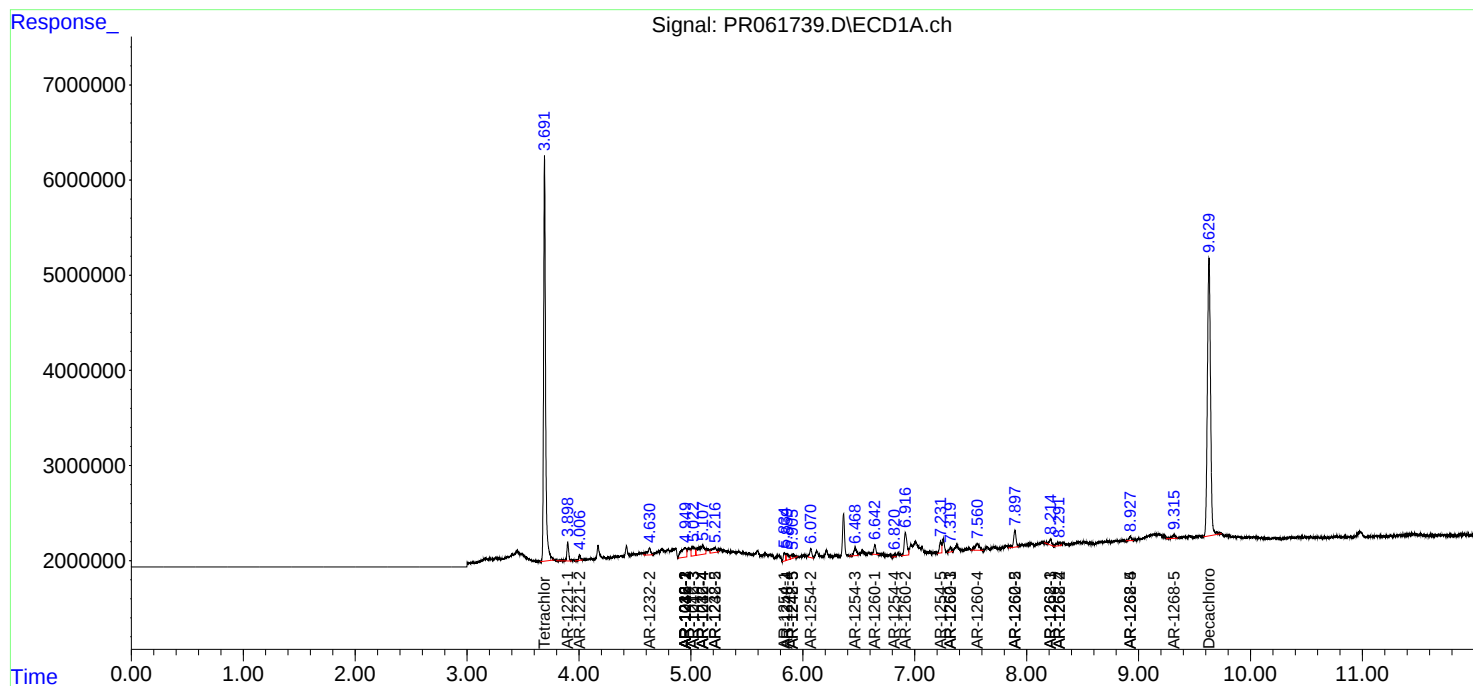
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.167	845947	4122404	5.411	10.211 #
43) L9	AR-1268-3	0.000	7.393	0	810977	N.D.	2.313 #
44) L9	AR-1268-4	8.926	7.708	621190	1746746	11.402	11.115
45) L9	AR-1268-5	9.315	8.002	901515	990292	2.284	0.873 #

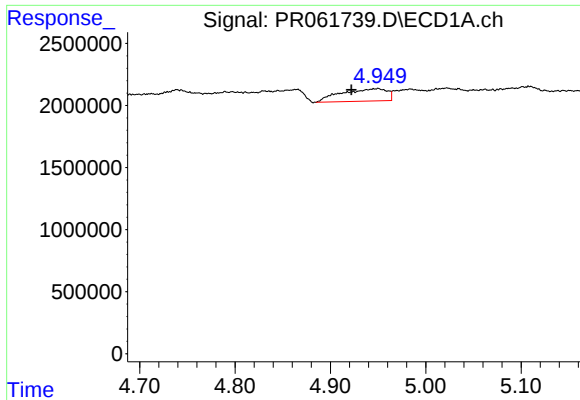
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
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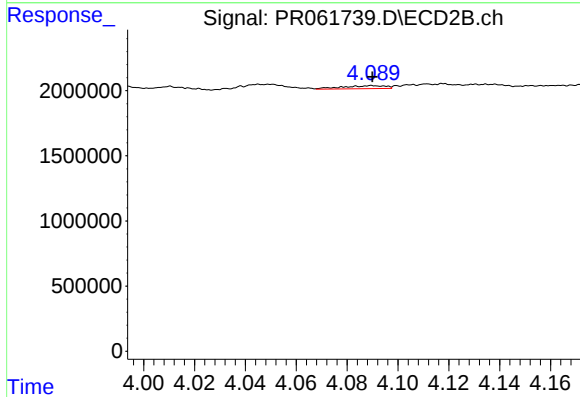
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





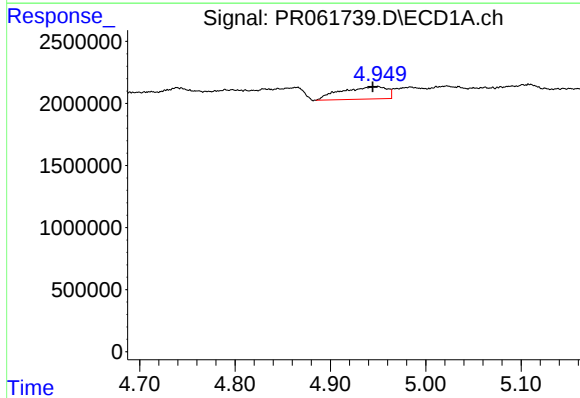
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: 0.028 min
Response: 3341684
Conc: 46.05 ng/ml



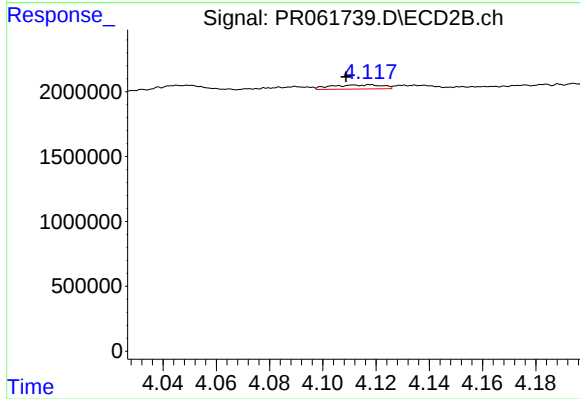
#3 AR-1016-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 269032
Conc: 2.68 ng/ml



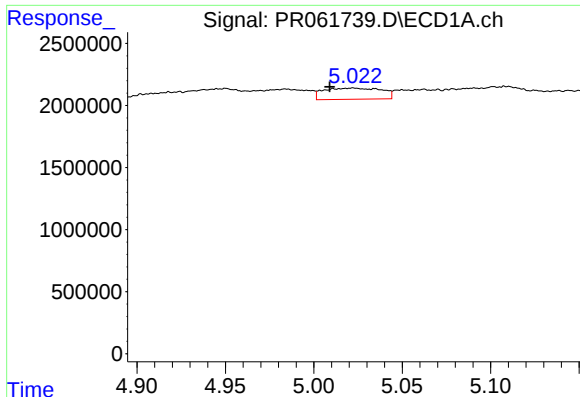
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: 0.006 min
Response: 3341684
Conc: 32.24 ng/ml



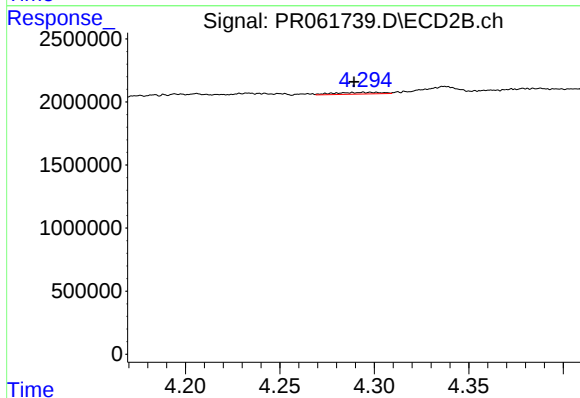
#4 AR-1016-2

R.T.: 4.118 min
Delta R.T.: 0.009 min
Response: 423080
Conc: 3.07 ng/ml



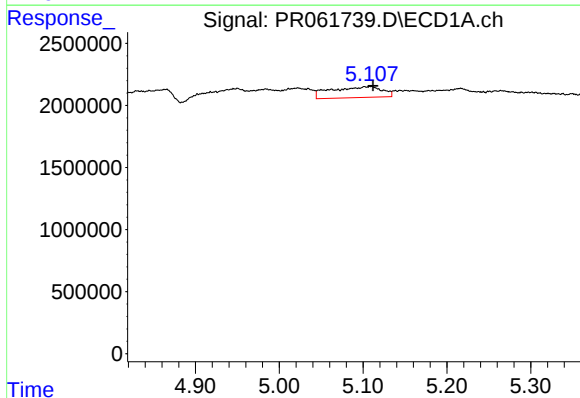
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.013 min
Response: 2050960
Conc: 31.17 ng/ml



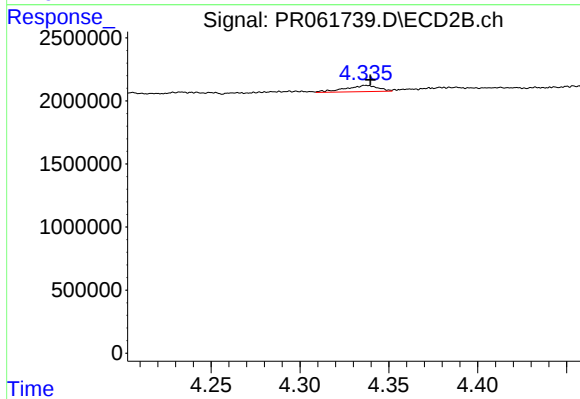
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 241710
Conc: 3.12 ng/ml



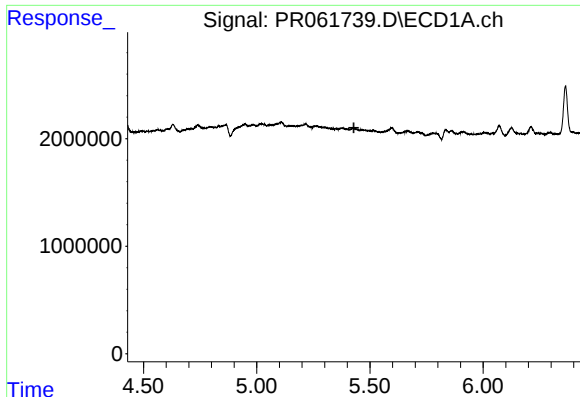
#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 3728120
Conc: 68.96 ng/ml



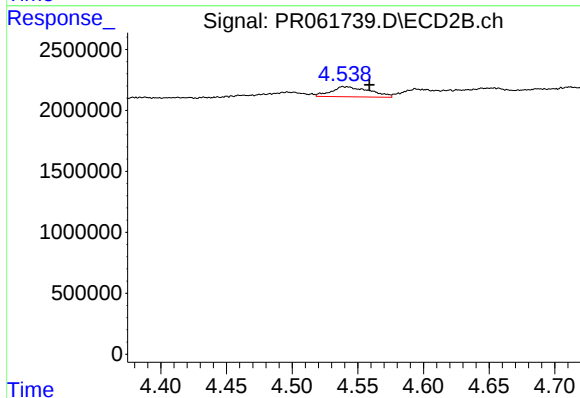
#6 AR-1016-4

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 637956
Conc: 10.32 ng/ml



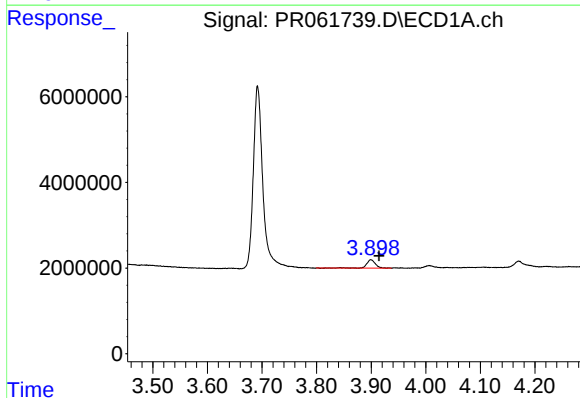
#7 AR-1016-5

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



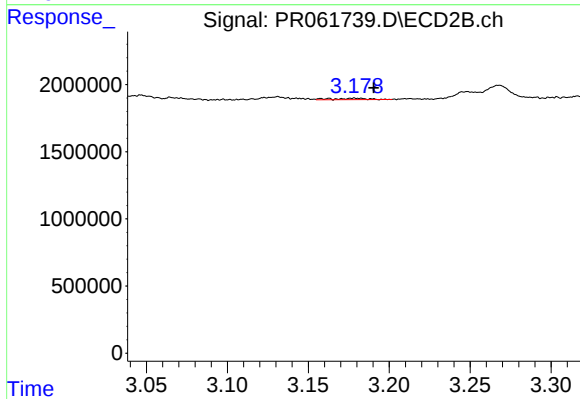
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 1690355
Conc: 20.78 ng/ml



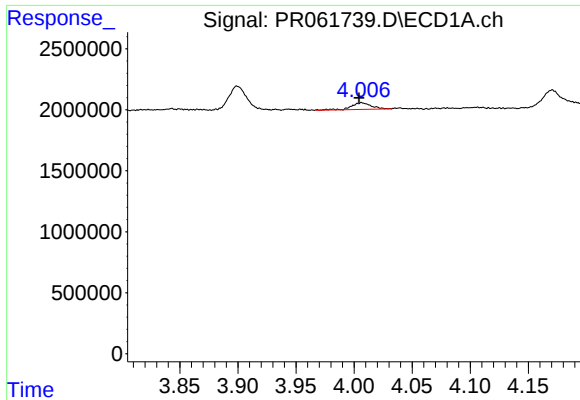
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 2260148
Conc: 74.49 ng/ml



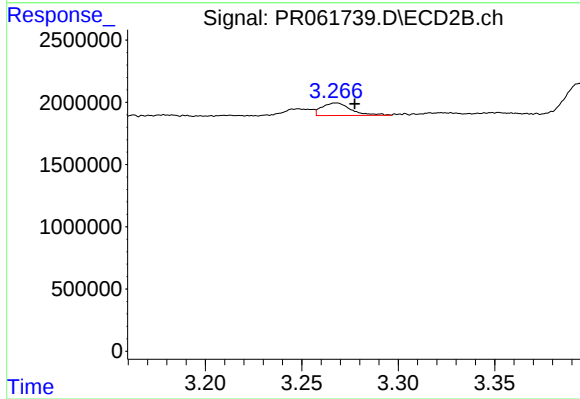
#8 AR-1221-1

R.T.: 3.178 min
Delta R.T.: -0.012 min
Response: 150780
Conc: 3.95 ng/ml



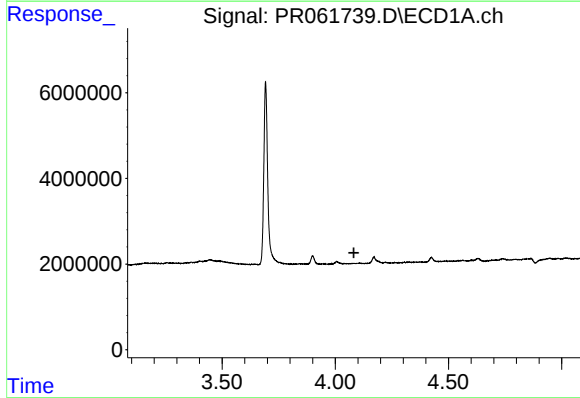
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.002 min
Response: 655608
Conc: 30.77 ng/ml



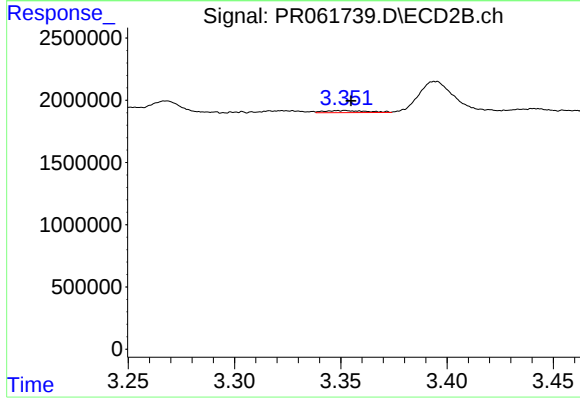
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.010 min
Response: 1067197
Conc: 38.87 ng/ml



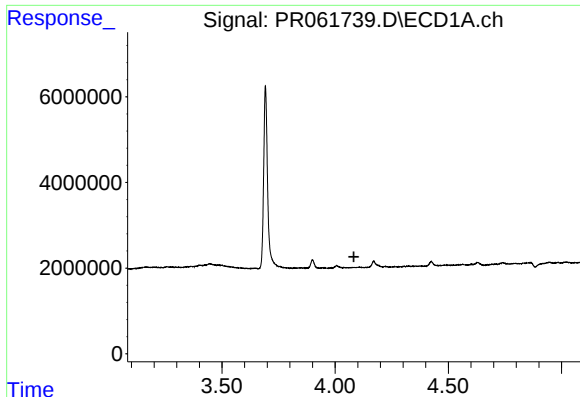
#10 AR-1221-3

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



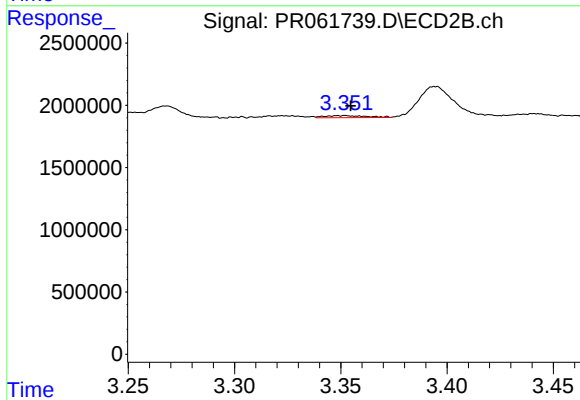
#10 AR-1221-3

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 238558
Conc: 2.74 ng/ml



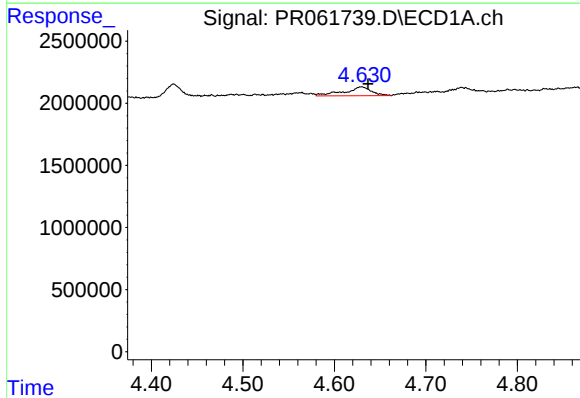
#11 AR-1232-1

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



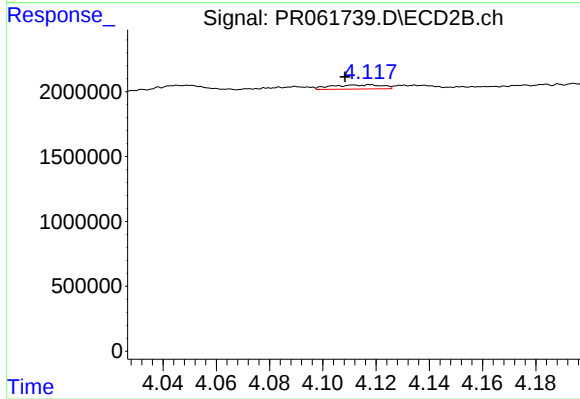
#11 AR-1232-1

R.T.: 3.352 min
Delta R.T.: -0.003 min
Response: 238558
Conc: 3.27 ng/ml



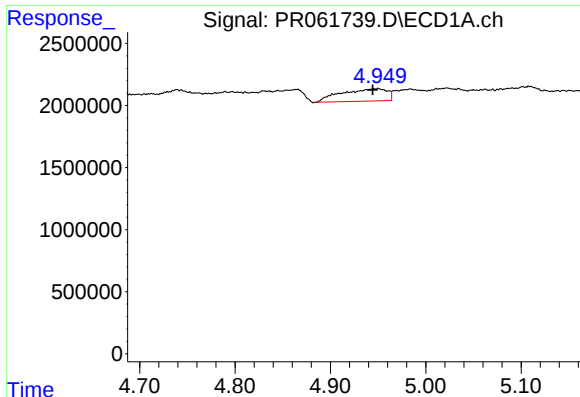
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 1490600
Conc: 53.92 ng/ml



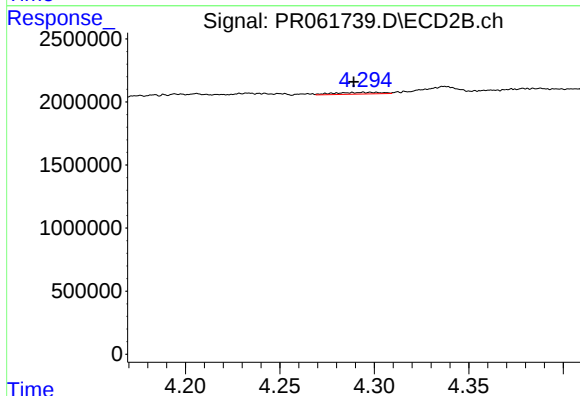
#12 AR-1232-2

R.T.: 4.118 min
Delta R.T.: 0.009 min
Response: 423080
Conc: 6.50 ng/ml



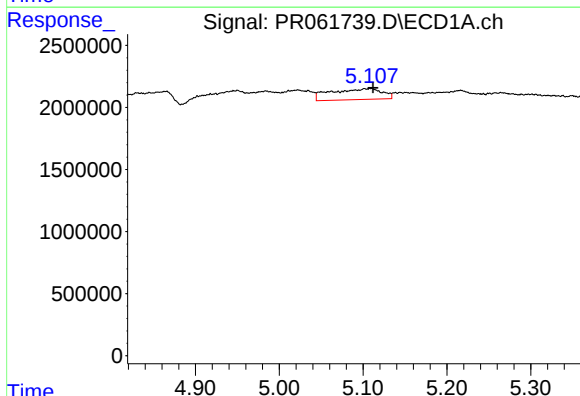
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: 0.006 min
Response: 3341684
Conc: 69.48 ng/ml



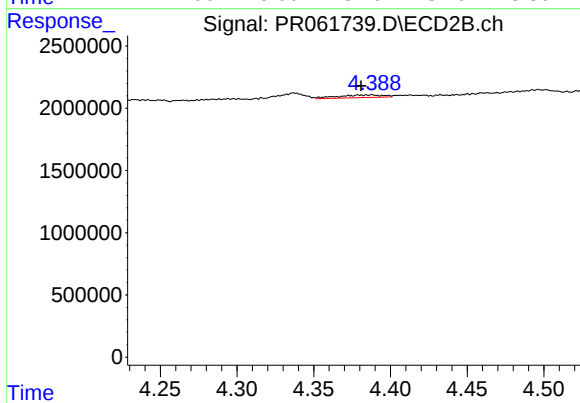
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 241710
Conc: 6.65 ng/ml



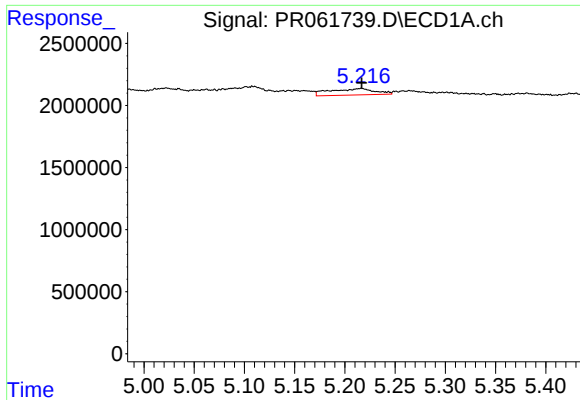
#14 AR-1232-4

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 3728120
Conc: 149.22 ng/ml



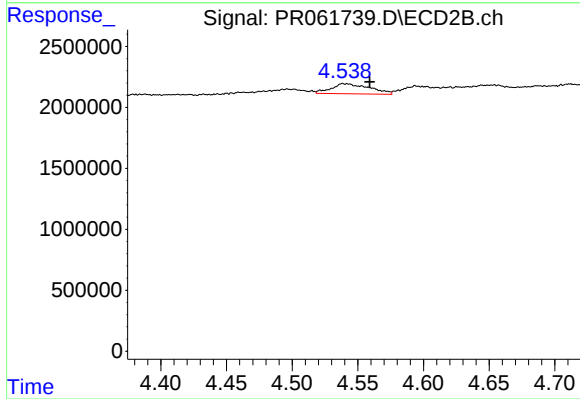
#14 AR-1232-4

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 437007
Conc: 13.60 ng/ml



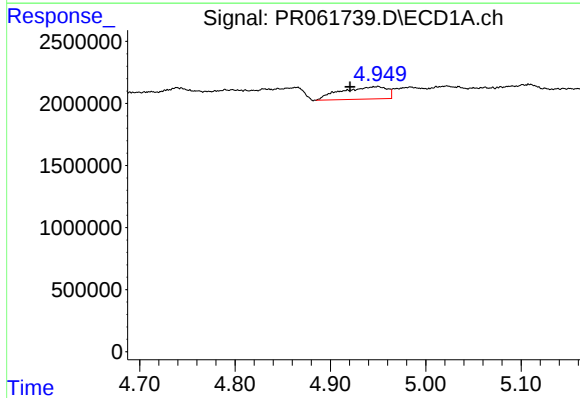
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 1606798
Conc: 83.53 ng/ml



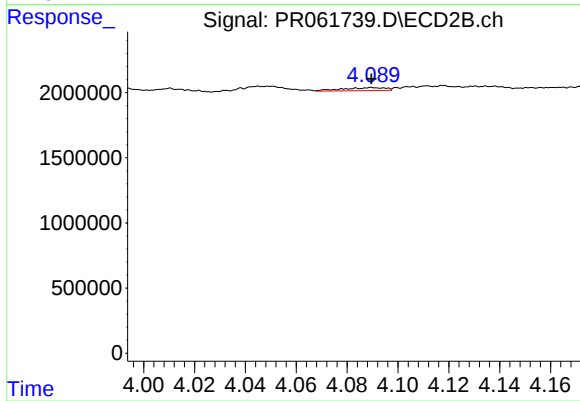
#15 AR-1232-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 1690355
Conc: 46.30 ng/ml



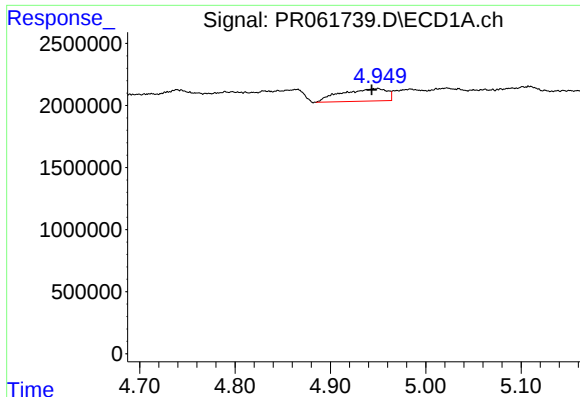
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: 0.029 min
Response: 3341684
Conc: 53.80 ng/ml



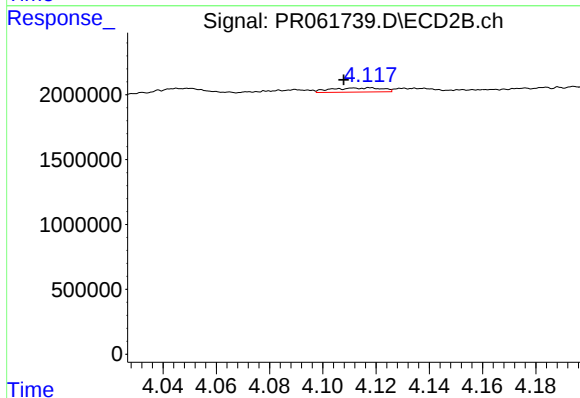
#16 AR-1242-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 269032
Conc: 3.18 ng/ml



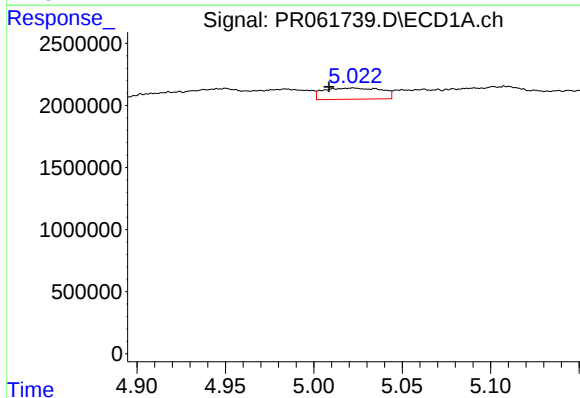
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: 0.007 min
Response: 3341684
Conc: 38.60 ng/ml



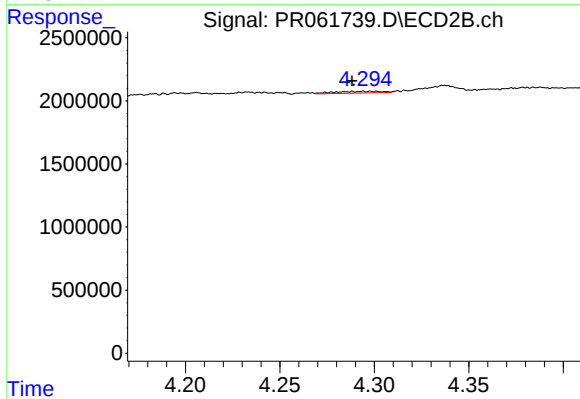
#17 AR-1242-2

R.T.: 4.118 min
Delta R.T.: 0.010 min
Response: 423080
Conc: 3.64 ng/ml



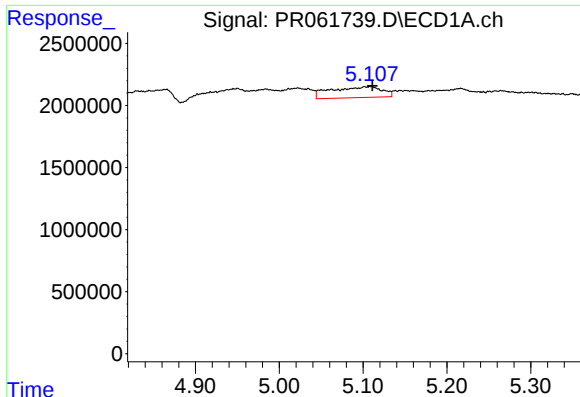
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.014 min
Response: 2050960
Conc: 35.88 ng/ml



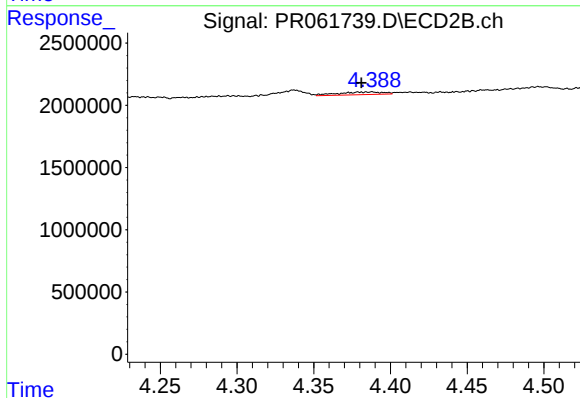
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: 0.006 min
Response: 241710
Conc: 3.68 ng/ml



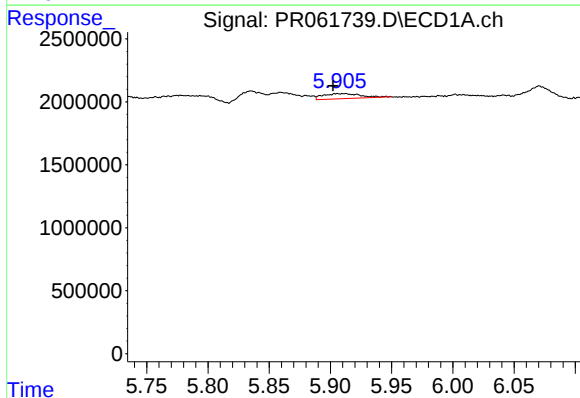
#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.009 min
Response: 3728120
Conc: 80.93 ng/ml



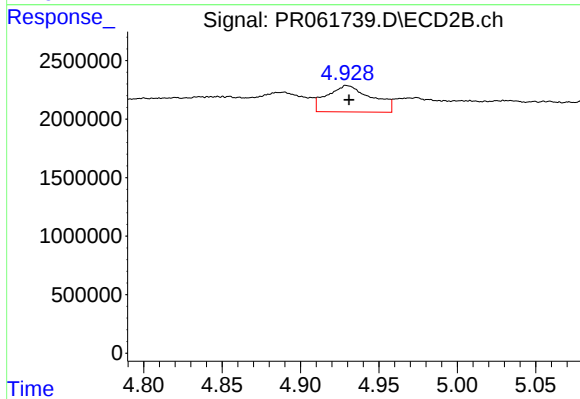
#19 AR-1242-4

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 437007
Conc: 6.84 ng/ml



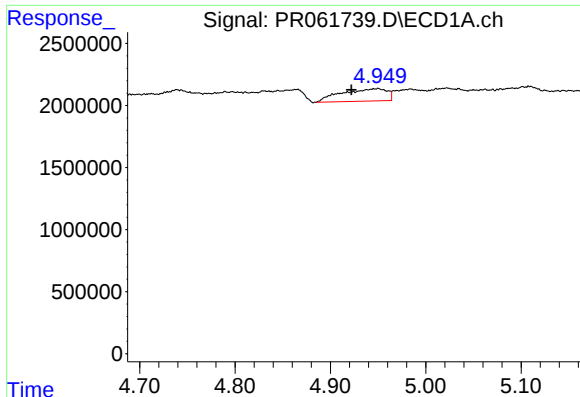
#20 AR-1242-5

R.T.: 5.905 min
Delta R.T.: 0.003 min
Response: 845804
Conc: 19.34 ng/ml



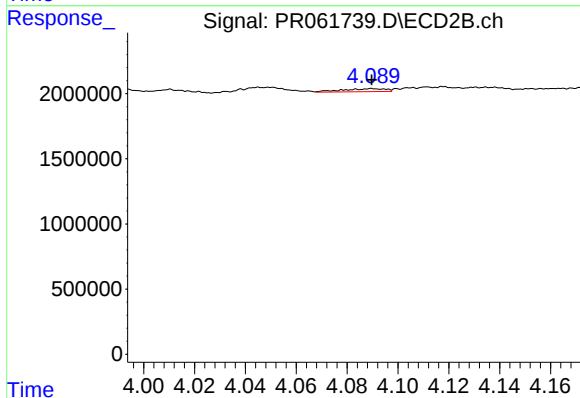
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 4485909
Conc: 54.39 ng/ml



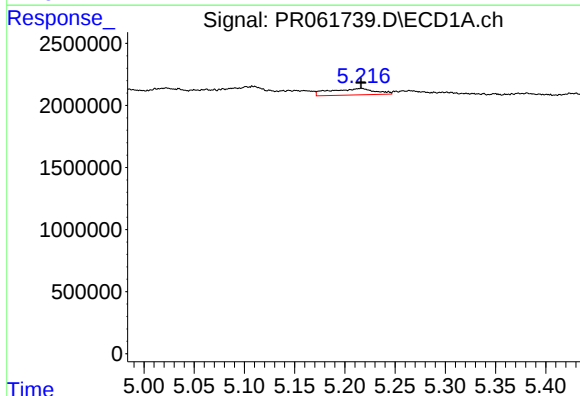
#21 AR-1248-1

R.T.: 4.950 min
Delta R.T.: 0.028 min
Response: 3341684
Conc: 72.61 ng/ml



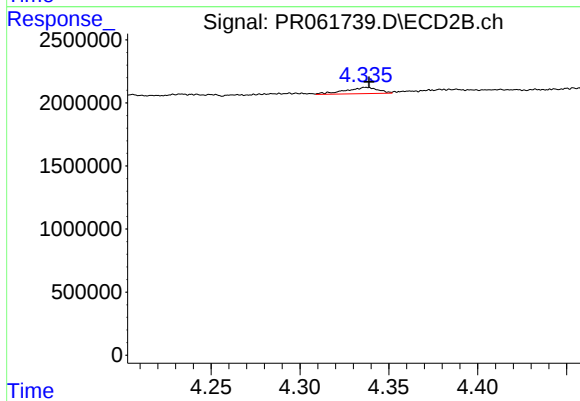
#21 AR-1248-1

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 269032
Conc: 4.12 ng/ml



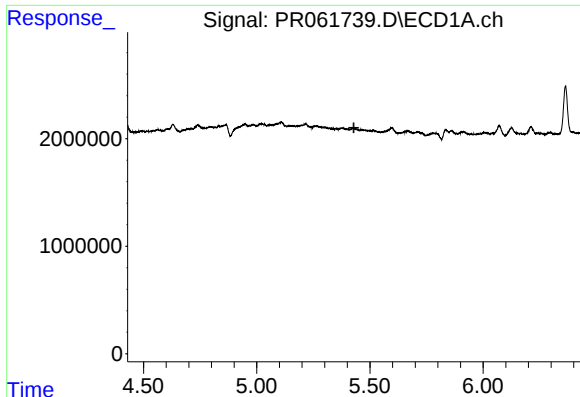
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 1606798
Conc: 23.99 ng/ml



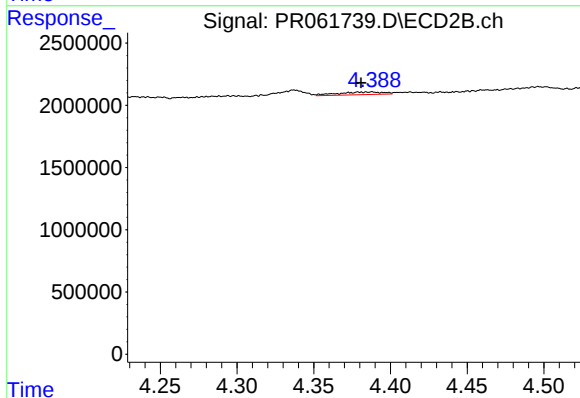
#22 AR-1248-2

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 637956
Conc: 6.90 ng/ml



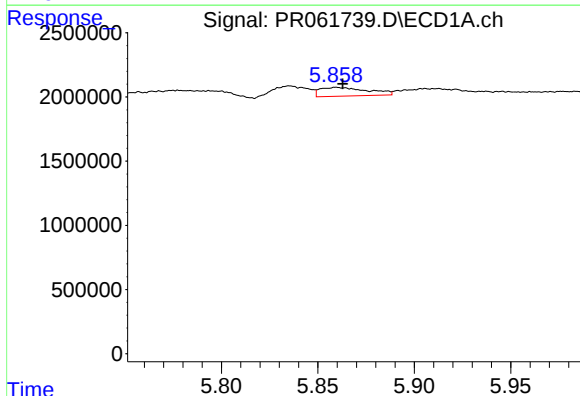
#23 AR-1248-3

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



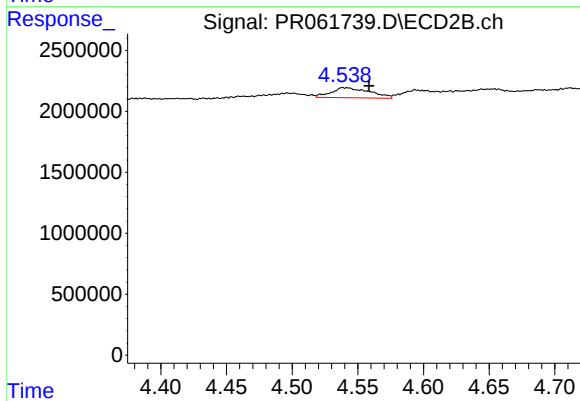
#23 AR-1248-3

R.T.: 4.388 min
Delta R.T.: 0.007 min
Response: 437007
Conc: 4.60 ng/ml



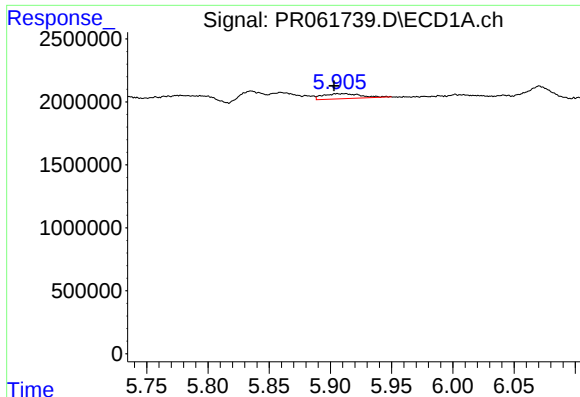
#24 AR-1248-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 1167842
Conc: 15.09 ng/ml



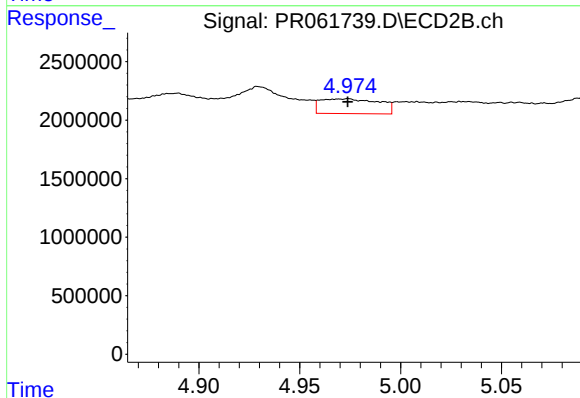
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 1690355
Conc: 14.81 ng/ml



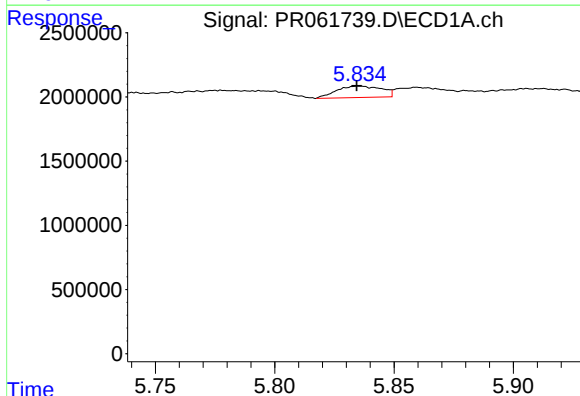
#25 AR-1248-5

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 845804
Conc: 11.37 ng/ml



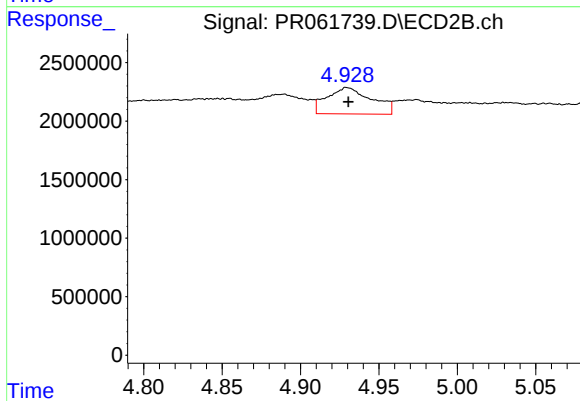
#25 AR-1248-5

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 2561480
Conc: 22.46 ng/ml



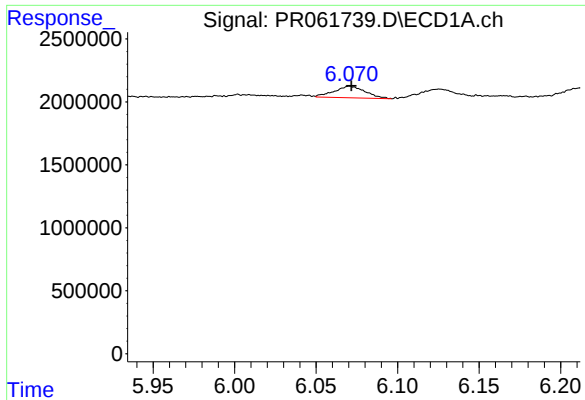
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: 0.001 min
Response: 1166426
Conc: 13.66 ng/ml



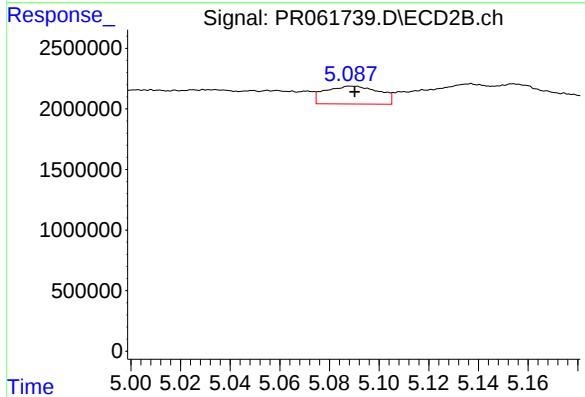
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 4485909
Conc: 25.65 ng/ml



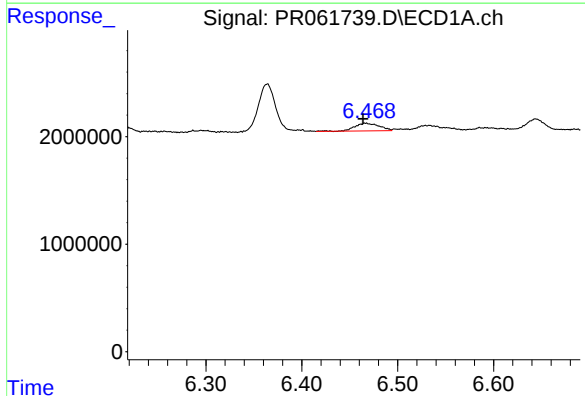
#27 AR-1254-2

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 1226215
Conc: 9.78 ng/ml



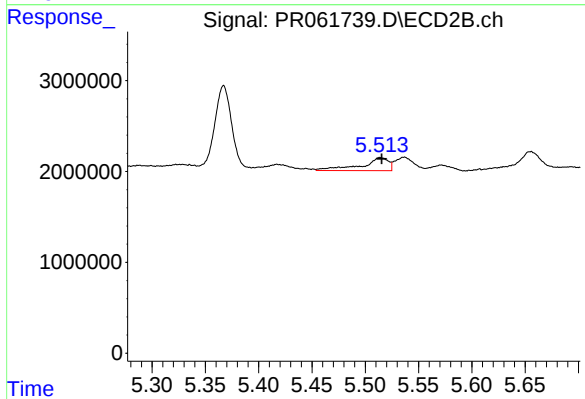
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 2218612
Conc: 14.55 ng/ml



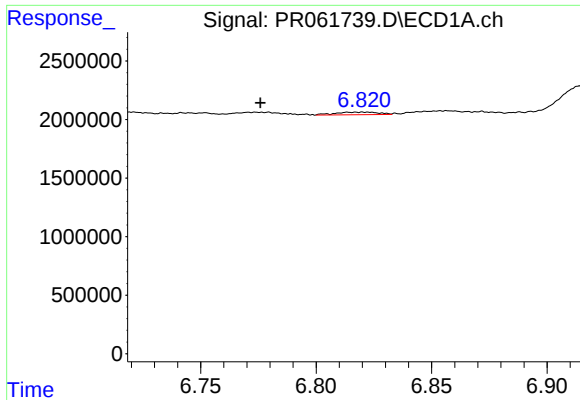
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.003 min
Response: 1298408
Conc: 10.52 ng/ml



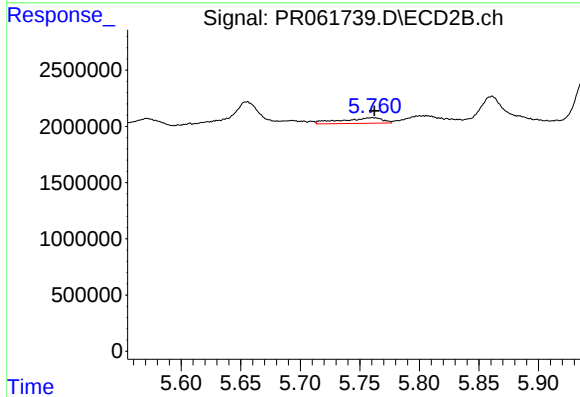
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 2536785
Conc: 10.00 ng/ml



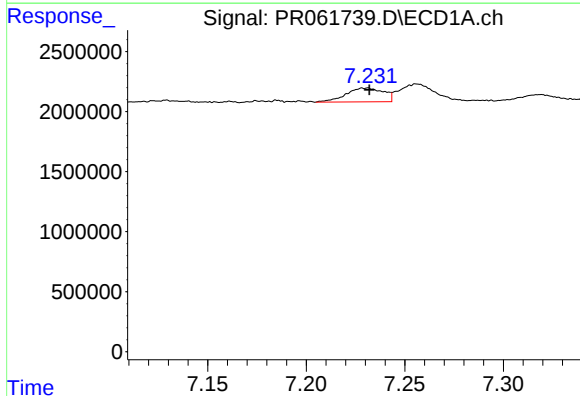
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.044 min
Response: 289073
Conc: 3.32 ng/ml



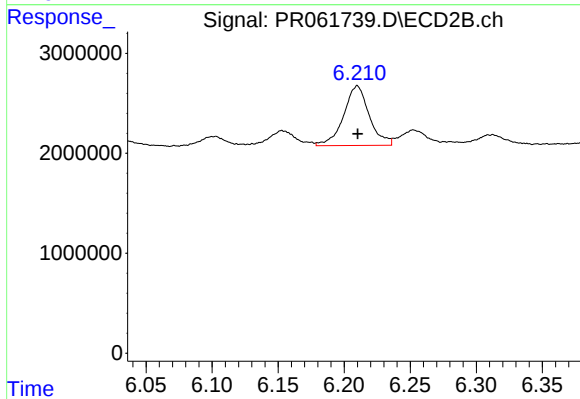
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 1180062
Conc: 7.17 ng/ml



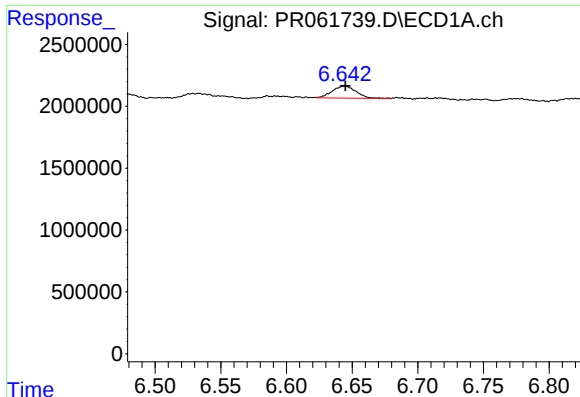
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 1528581
Conc: 16.57 ng/ml



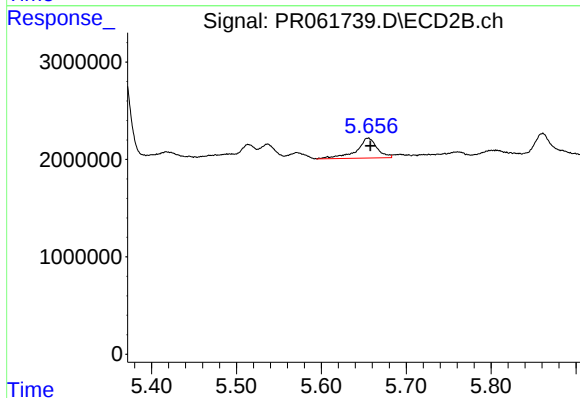
#30 AR-1254-5

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 8057185
Conc: 32.52 ng/ml



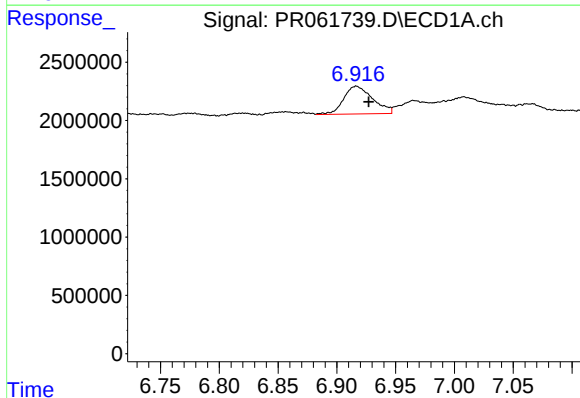
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 1235496
Conc: 13.16 ng/ml



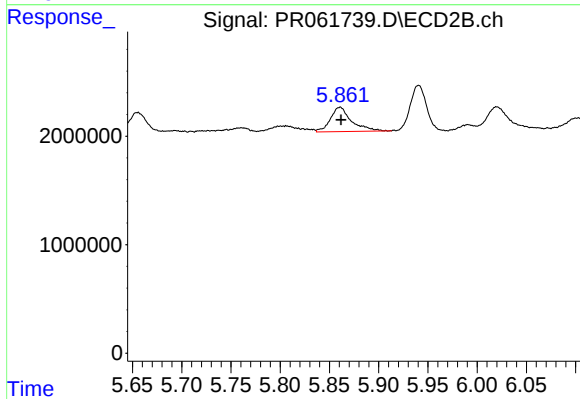
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 3478951
Conc: 20.35 ng/ml



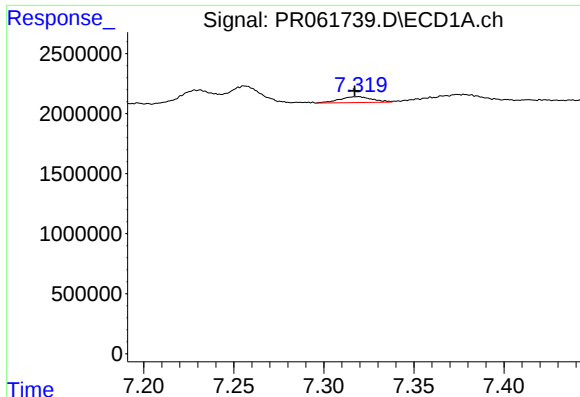
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.010 min
Response: 4108145
Conc: 39.22 ng/ml



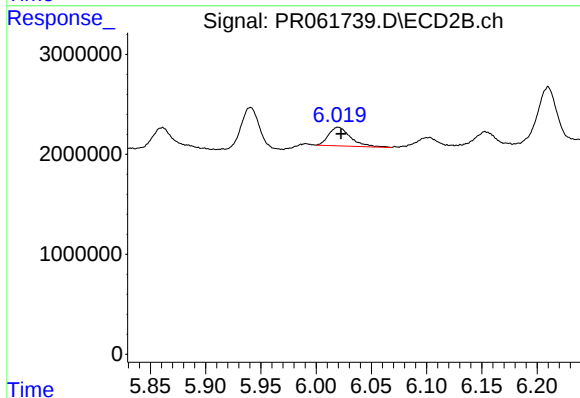
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.001 min
Response: 3362422
Conc: 16.14 ng/ml



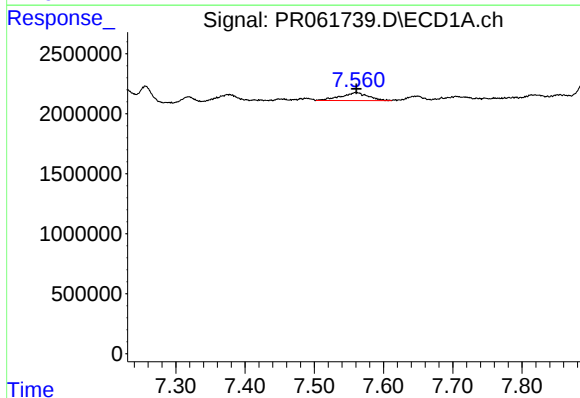
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.001 min
Response: 612114
Conc: 8.02 ng/ml



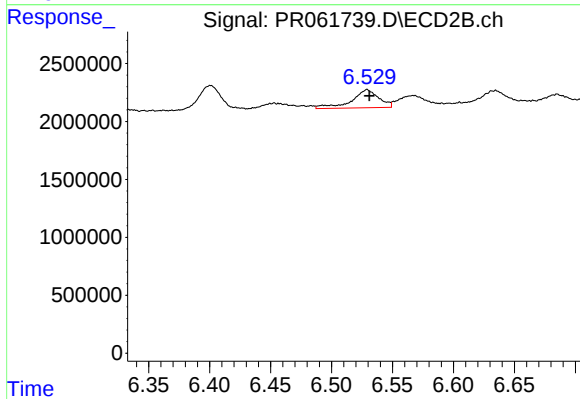
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 2571604
Conc: 12.58 ng/ml



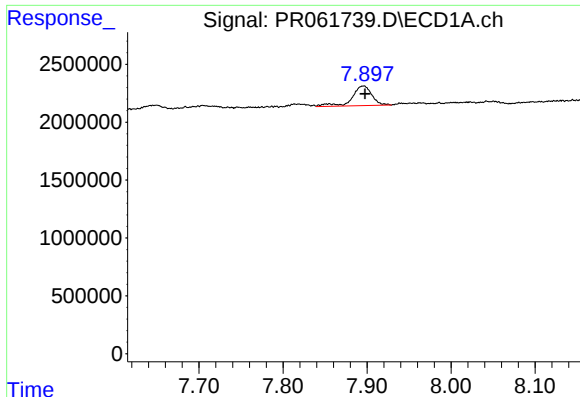
#34 AR-1260-4

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 1820355
Conc: 21.32 ng/ml



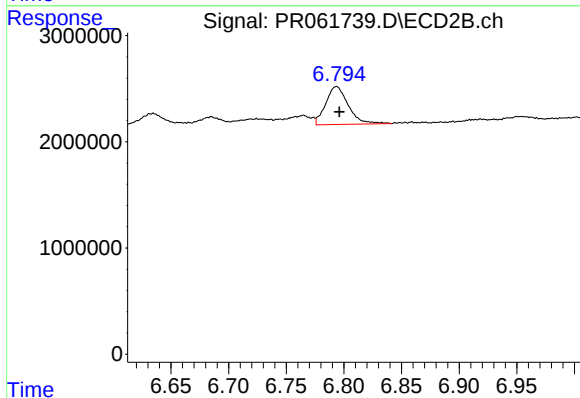
#34 AR-1260-4

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 2406344
Conc: 13.64 ng/ml



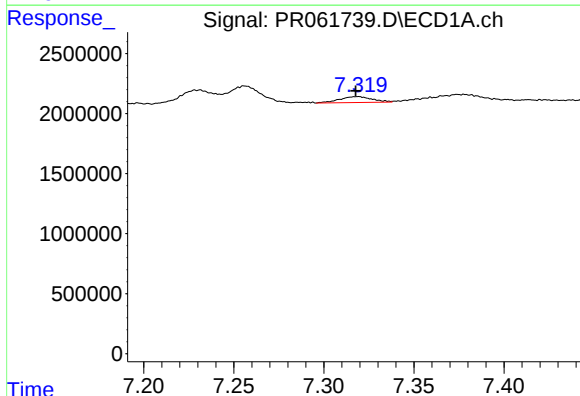
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 2792908
Conc: 18.39 ng/ml



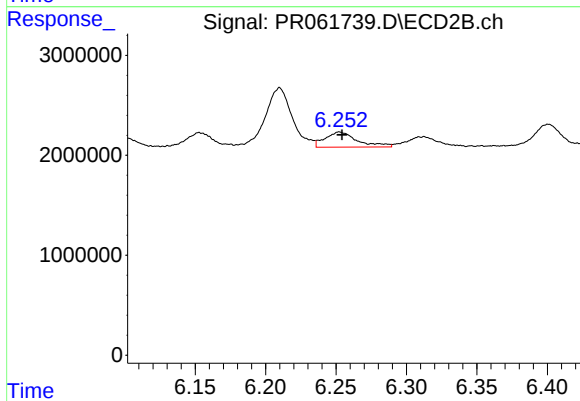
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 4854534
Conc: 11.69 ng/ml



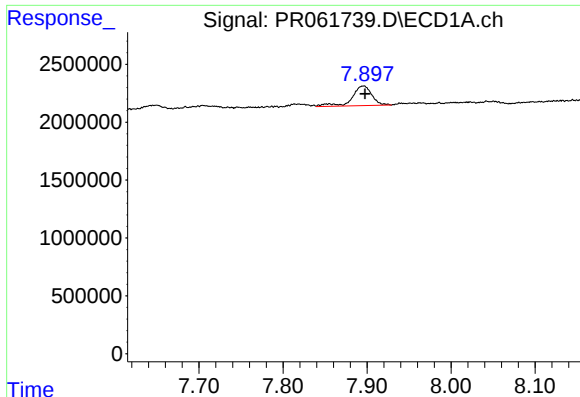
#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 612114
Conc: 5.52 ng/ml



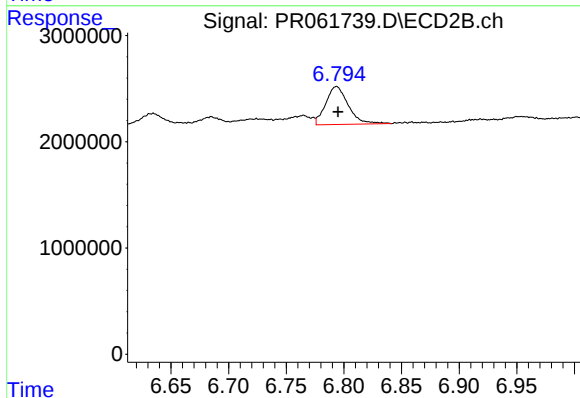
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 2418977
Conc: 9.72 ng/ml



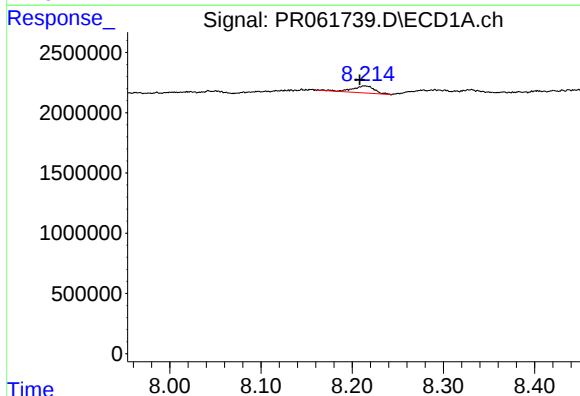
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 2792908
Conc: 15.94 ng/ml



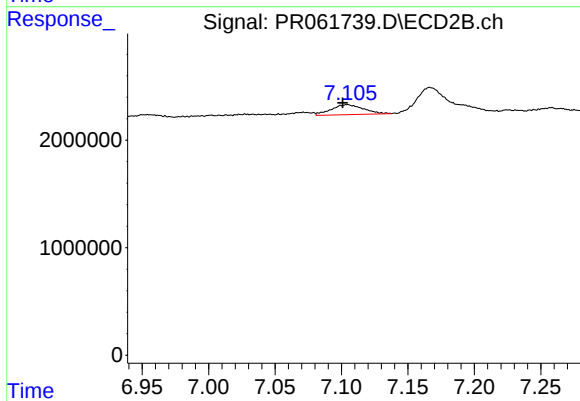
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: -0.001 min
Response: 4854534
Conc: 10.38 ng/ml



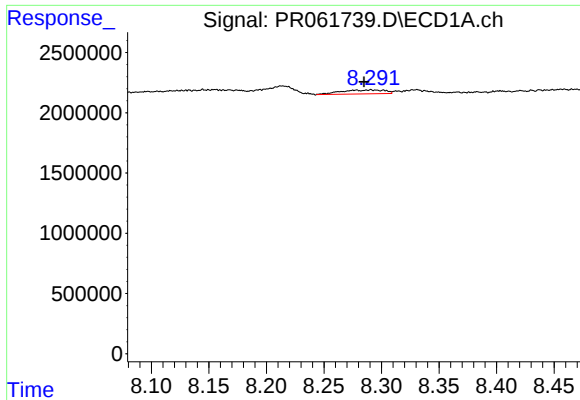
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: 0.005 min
Response: 957919
Conc: 8.14 ng/ml



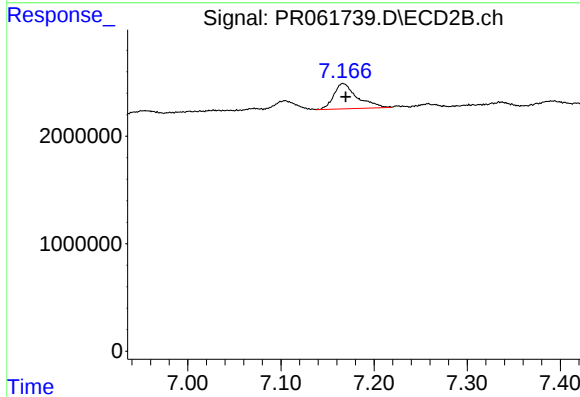
#38 AR-1262-3

R.T.: 7.104 min
Delta R.T.: 0.004 min
Response: 1566227
Conc: 8.34 ng/ml



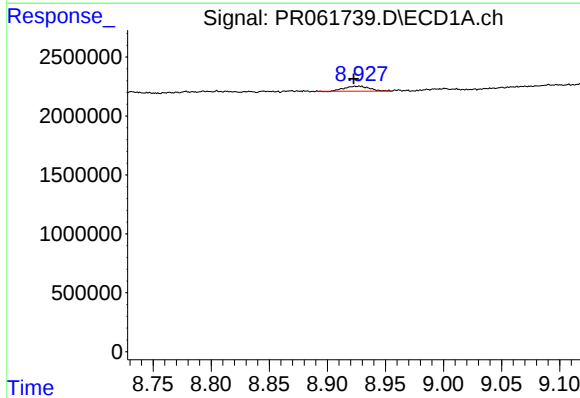
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: 0.006 min
Response: 845947
Conc: 14.64 ng/ml



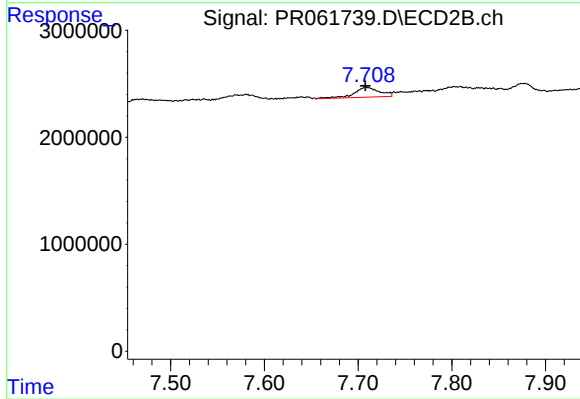
#39 AR-1262-4

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 4122404
Conc: 11.59 ng/ml



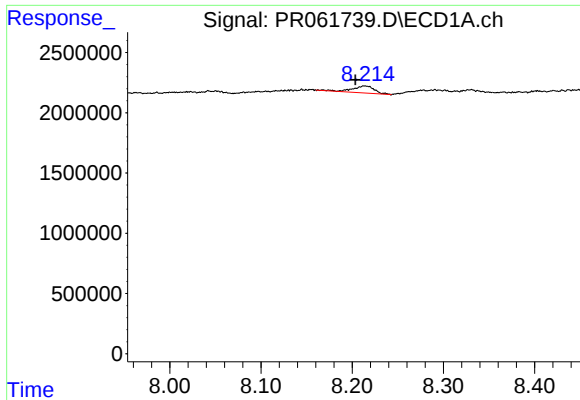
#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: 0.003 min
Response: 621190
Conc: 10.22 ng/ml



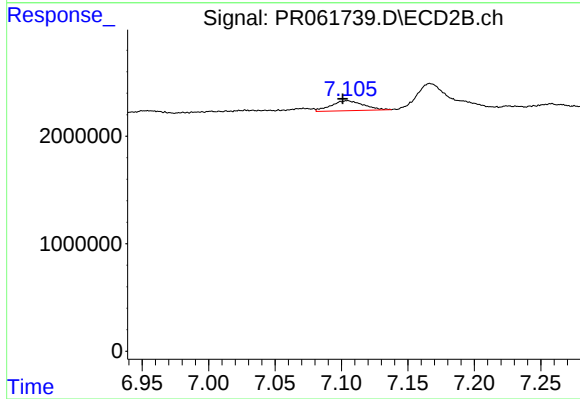
#40 AR-1262-5

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 1746746
Conc: 9.90 ng/ml



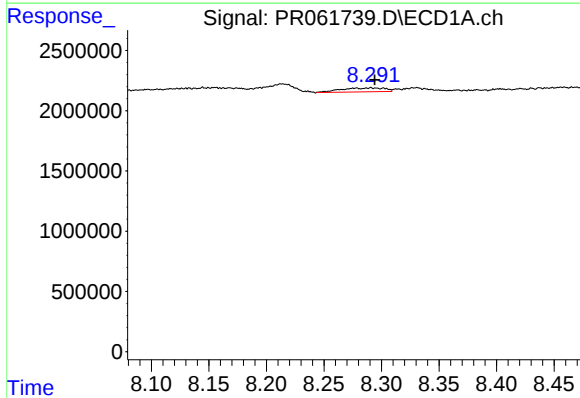
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: 0.010 min
Response: 957919
Conc: 5.71 ng/ml



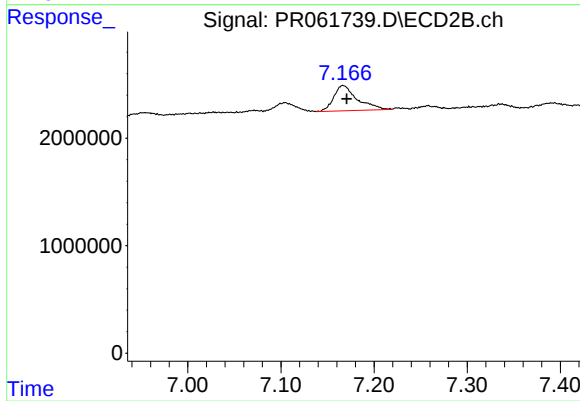
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: 0.003 min
Response: 1566227
Conc: 3.58 ng/ml



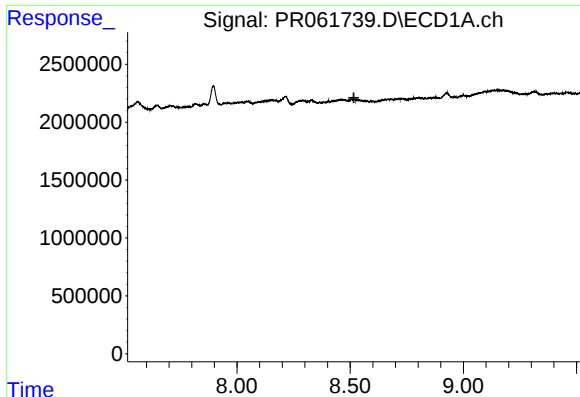
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 845947
Conc: 5.41 ng/ml



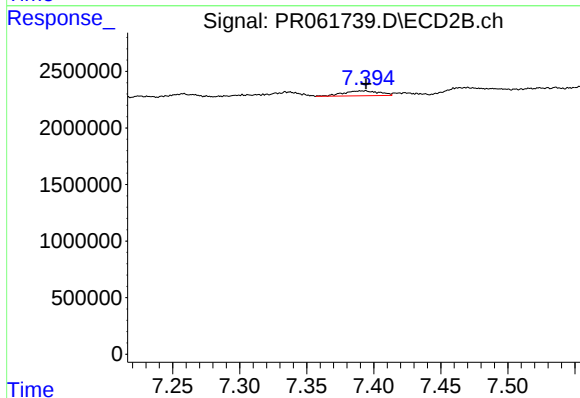
#42 AR-1268-2

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 4122404
Conc: 10.21 ng/ml



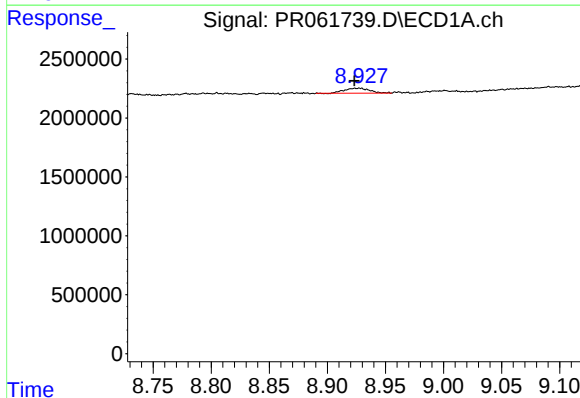
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



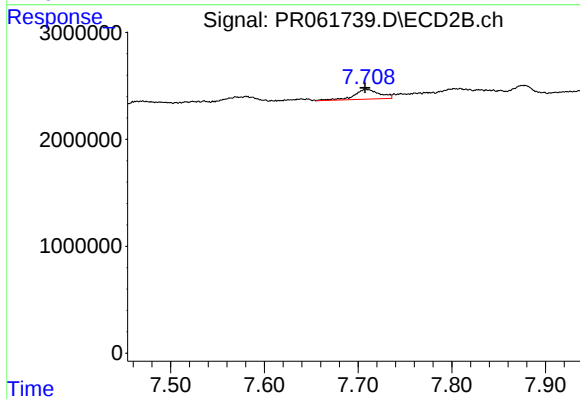
#43 AR-1268-3

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 810977
Conc: 2.31 ng/ml



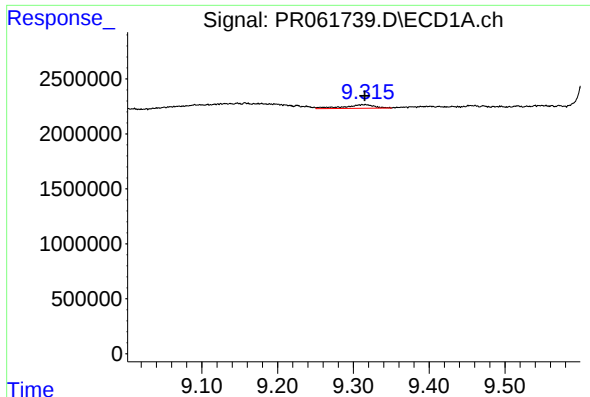
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: 0.003 min
Response: 621190
Conc: 11.40 ng/ml



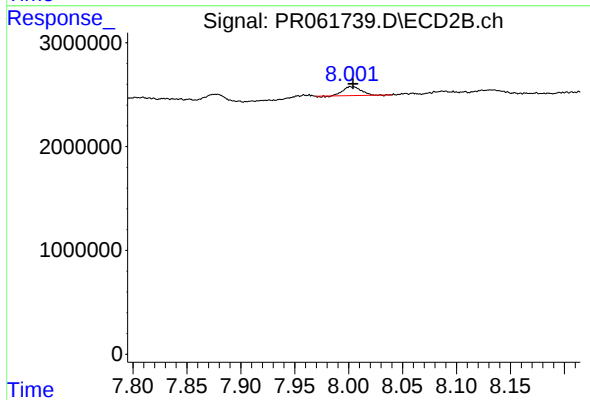
#44 AR-1268-4

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 1746746
Conc: 11.12 ng/ml



#45 AR-1268-5

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 901515
Conc: 2.28 ng/ml



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 990292
Conc: 0.87 ng/ml