

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102323\
 Data File : PR064164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 19:06
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:48:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.022	133.8E6	74644010	18.687	18.085
2)	SA Decachlor...	9.754	8.415	181.3E6	115.3E6	38.805	37.982
Target Compounds							
3)	L1 AR-1016-1	4.978	4.172	2595742	1797071	12.067	12.362
4)	L1 AR-1016-2	5.005	4.191	3215840	1354261	9.814	6.775 #
5)	L1 AR-1016-3	5.067	4.375	1408221	977061	6.807	8.863 #
6)	L1 AR-1016-4	5.169	4.426	1599898	35759220	9.822	413.220 #
7)	L1 AR-1016-5	5.488	4.649	32804758	21343977	201.807	186.823
8)	L2 AR-1221-1	0.000	3.253	0	268894	N.D.	4.967 #
9)	L2 AR-1221-2	4.052	3.334	2121817	1282002	39.032	33.106
10)	L2 AR-1221-3	4.132	3.422	661141	901220	3.684	7.186 #
11)	L3 AR-1232-1	4.132	3.422	661141	901220	4.447	8.607 #
12)	L3 AR-1232-2	4.690	4.191	1544823	1354261	18.953	14.511
13)	L3 AR-1232-3	5.005	4.375	3215840	977061	21.484	19.306
14)	L3 AR-1232-4	5.169	4.468	1599898	11009586	21.932	241.100 #
15)	L3 AR-1232-5	5.274	4.649	56205024	21343977	1028.161	423.376 #
16)	L4 AR-1242-1	4.978	4.172	2595742	1797071	14.374	14.618
17)	L4 AR-1242-2	5.005	4.191	3215840	1354261	11.719	8.050 #
18)	L4 AR-1242-3	5.067	4.375	1408221	977061	8.008	10.504 #
19)	L4 AR-1242-4	5.169	4.468	1599898	11009586	11.704	121.135 #
20)	L4 AR-1242-5	5.968	5.029	30300887	85005614	204.652	766.878 #
21)	L5 AR-1248-1	4.978	4.172	2595742	1797071	18.819	19.049
22)	L5 AR-1248-2	5.274	4.426	56205024	35759220	287.022	274.645
23)	L5 AR-1248-3	5.488	4.468	32804758	11009586	142.476	81.664 #
24)	L5 AR-1248-4	5.925	4.649	45114470	21343977	182.230	132.698 #
25)	L5 AR-1248-5	5.968	5.072	30300887	10443754	120.912	69.068 #
26)	L6 AR-1254-1	5.896	5.029	94171889	85005614	375.603	368.585
27)	L6 AR-1254-2	6.135	5.191	142.1E6	74175877	373.473	374.604
28)	L6 AR-1254-3	6.530	5.623	143.7E6	118.9E6	368.790	379.807
29)	L6 AR-1254-4	6.844	5.874	100.8E6	72099604	376.772	383.695
30)	L6 AR-1254-5	7.303	6.329	110.0E6	100.7E6	374.257	369.052
31)	L7 AR-1260-1	6.711	5.768	57311295	59158097	192.836	263.475 #
32)	L7 AR-1260-2	6.997	5.975	64477352	45872770	186.446	173.953
33)	L7 AR-1260-3	7.388	6.135	4345183	48609835	16.912	192.234 #
34)	L7 AR-1260-4	7.612	6.654	43031010	5249613	152.258	26.610 #
35)	L7 AR-1260-5	7.974	6.923	14139462	10936024	26.190	25.754
36)	L8 AR-1262-1	7.388	6.401	4345183	8076521	11.541	27.747 #
37)	L8 AR-1262-2	7.974	6.923	14139462	10936024	22.970	23.431
38)	L8 AR-1262-3	8.297	7.234	12884039	667022	30.747	3.653 #
39)	L8 AR-1262-4	8.347	7.299	2774280	10572569	8.613	31.387 #
40)	L8 AR-1262-5	9.025	7.848	1079120	488394	4.910	3.342 #
41)	L9 AR-1268-1	8.297	7.234	12884039	667022	17.565	1.282 #

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:48:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

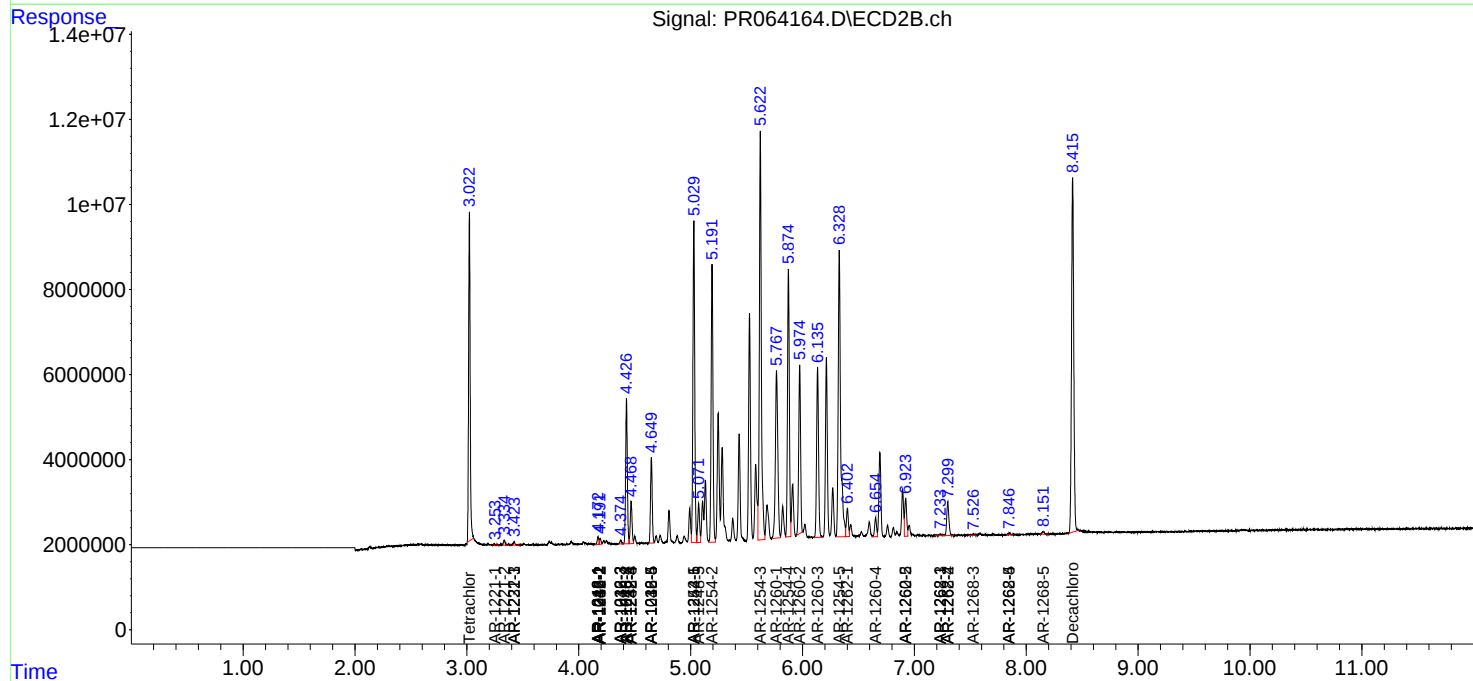
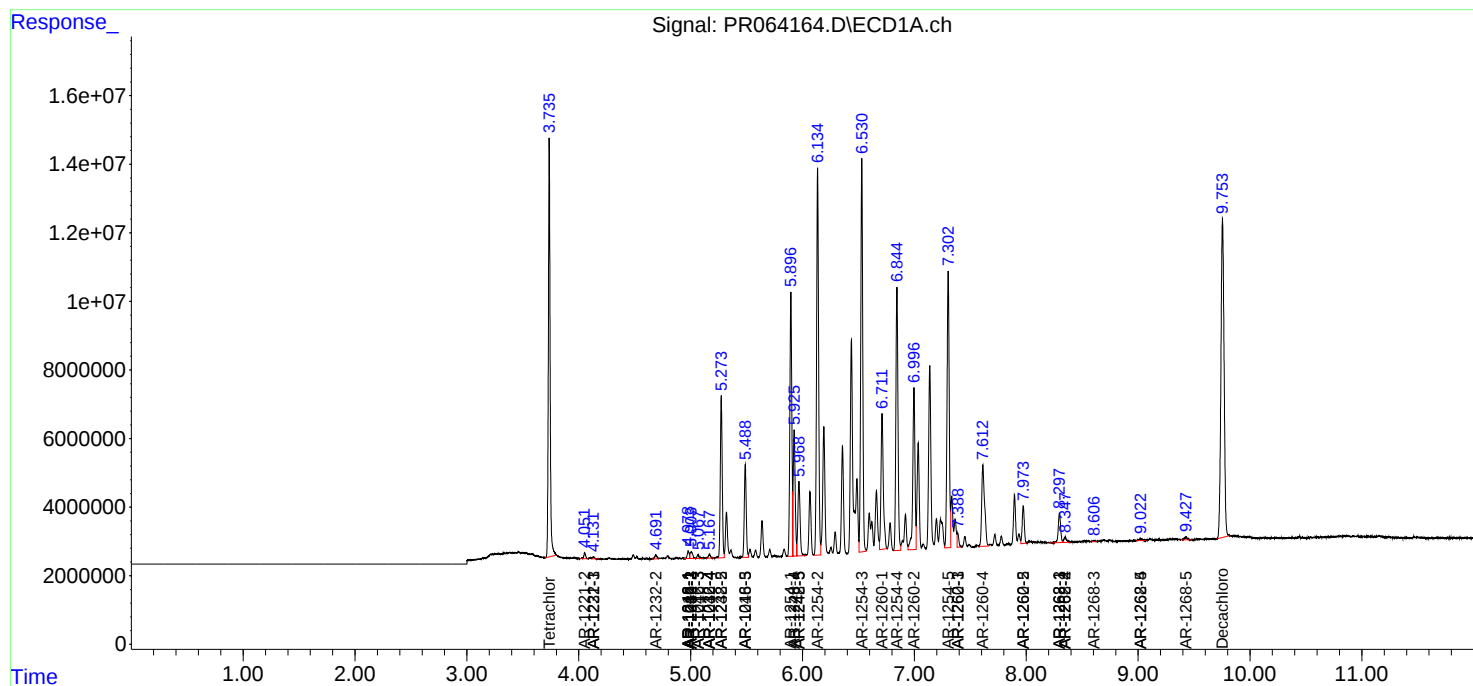
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.347	7.299	2774280	10572569	4.181	22.394 #
43)	L9 AR-1268-3	8.604	7.532	392284	456925	0.681	1.144 #
44)	L9 AR-1268-4	9.025	7.848	1079120	488394	4.614	3.001 #
45)	L9 AR-1268-5	9.428	8.152	1425064	847030	0.801	0.724

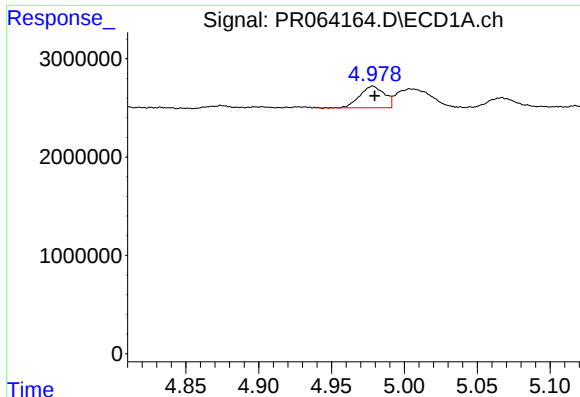
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
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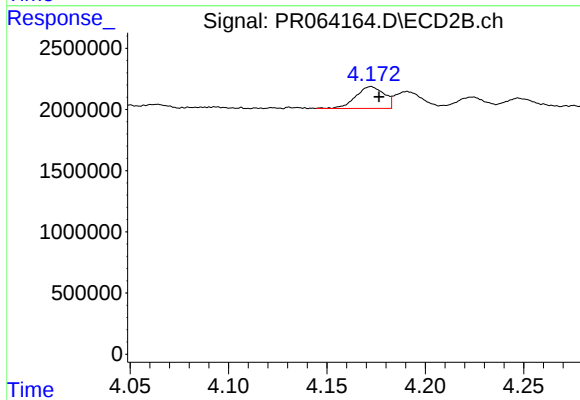
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





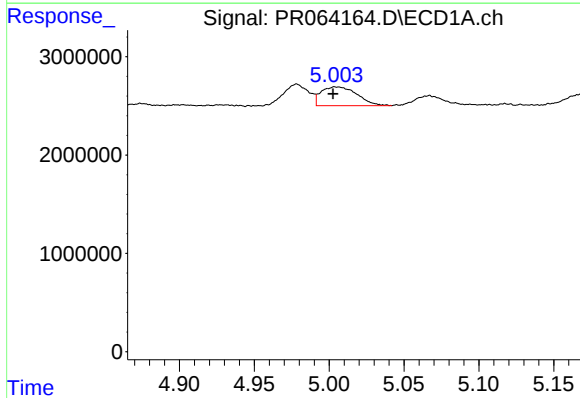
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: -0.001 min
Response: 2595742
Conc: 12.07 ng/ml



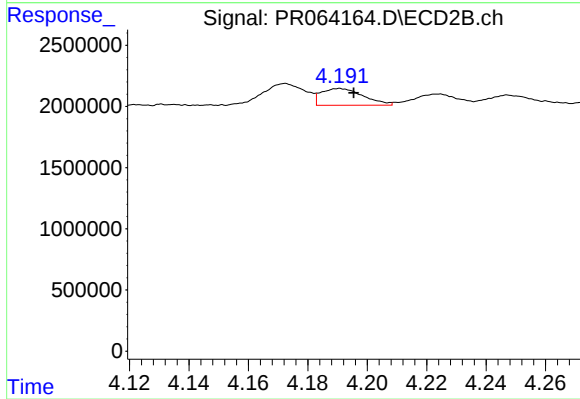
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1797071
Conc: 12.36 ng/ml



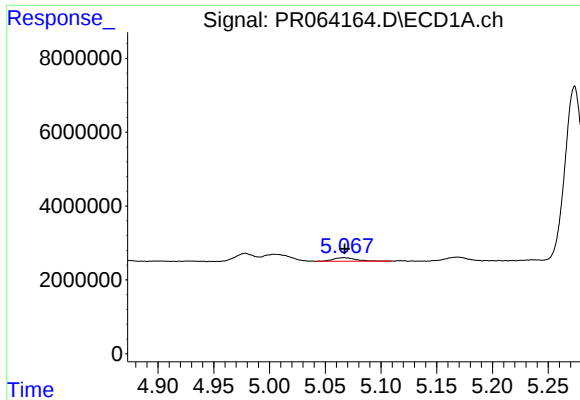
#4 AR-1016-2

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 3215840
Conc: 9.81 ng/ml



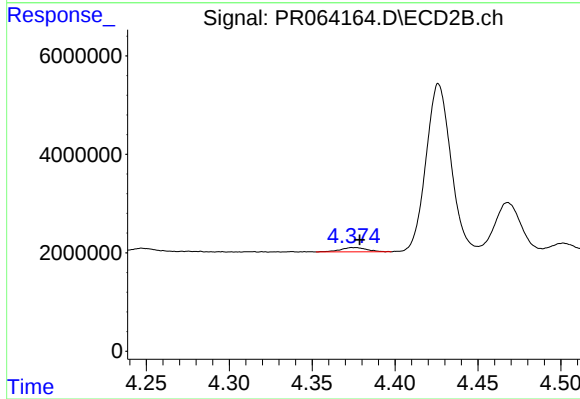
#4 AR-1016-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1354261
Conc: 6.77 ng/ml



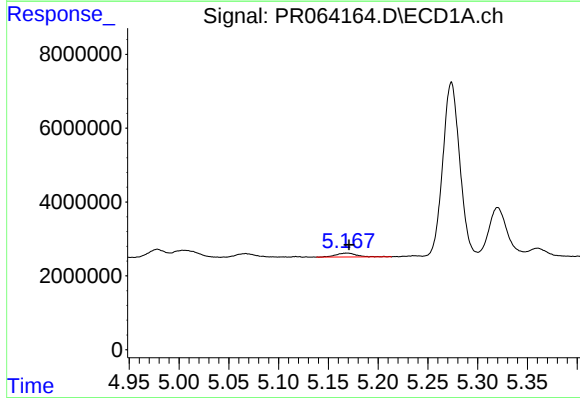
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 1408221
Conc: 6.81 ng/ml



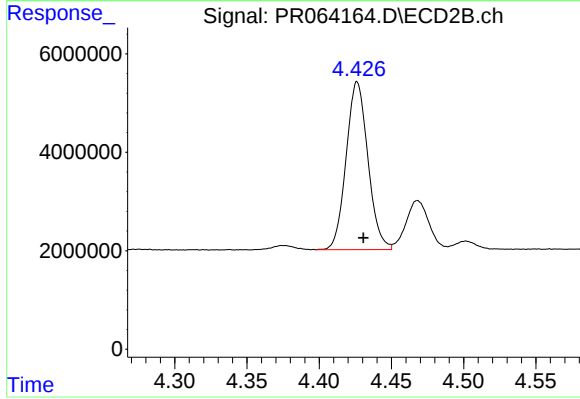
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 977061
Conc: 8.86 ng/ml



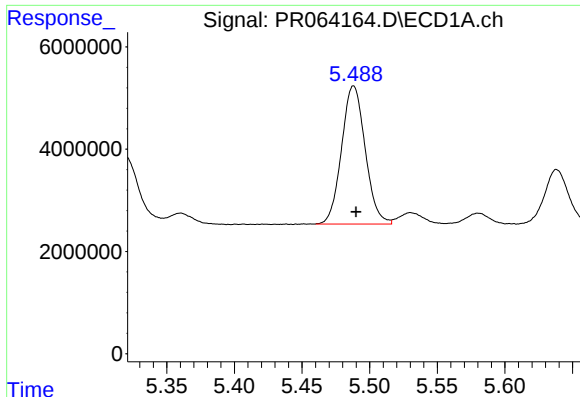
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1599898
Conc: 9.82 ng/ml



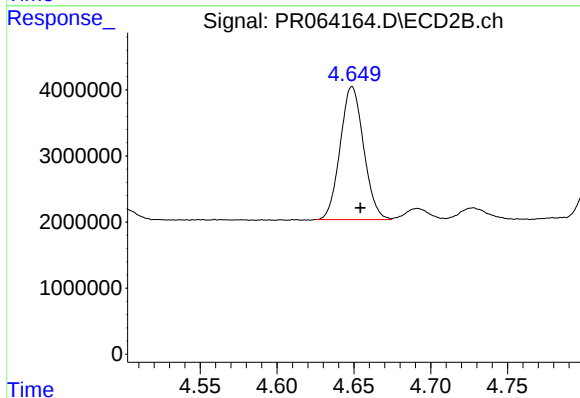
#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 35759220
Conc: 413.22 ng/ml



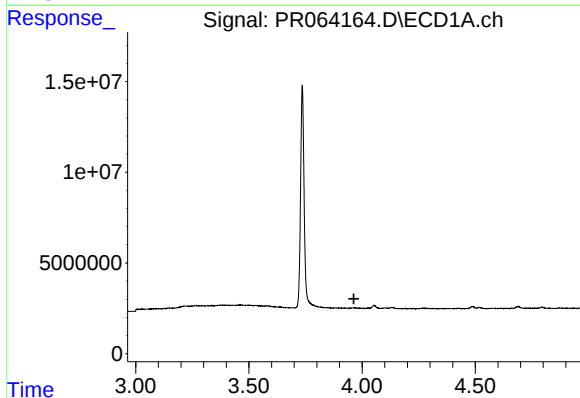
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 32804758
Conc: 201.81 ng/ml



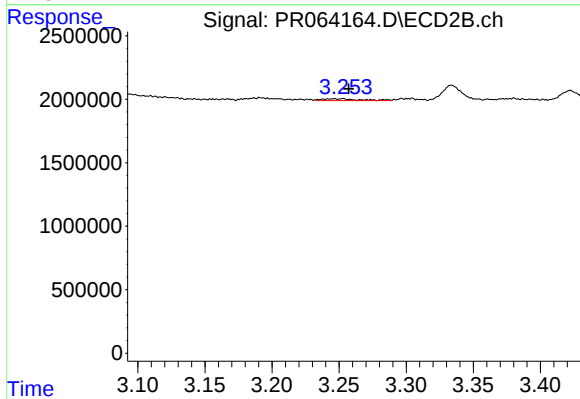
#7 AR-1016-5

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 21343977
Conc: 186.82 ng/ml



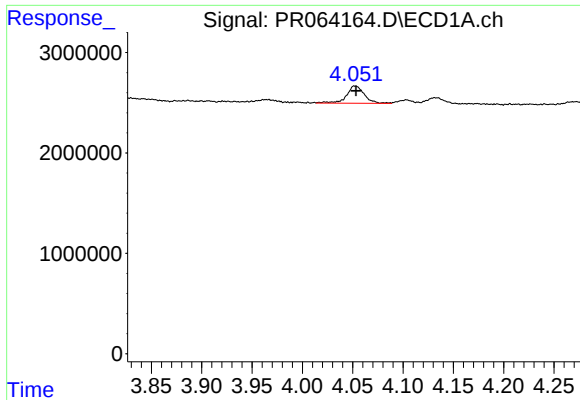
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



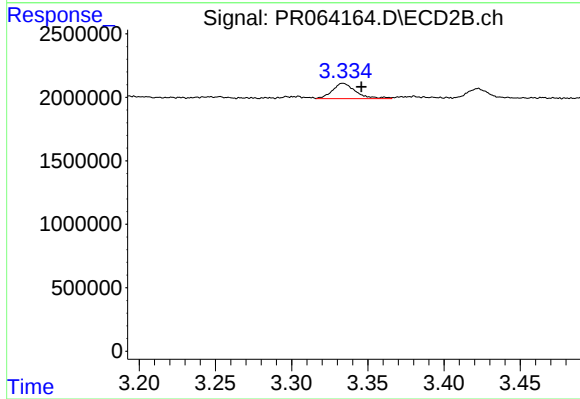
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.004 min
Response: 268894
Conc: 4.97 ng/ml



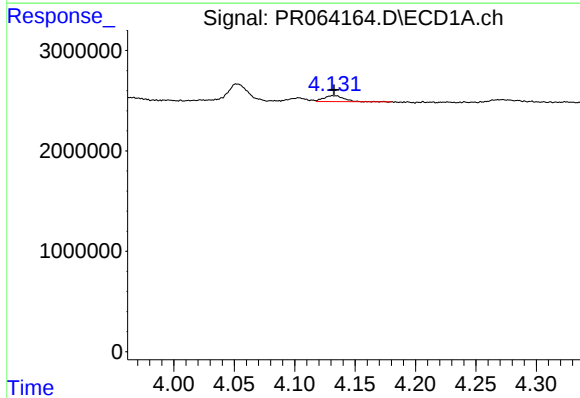
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 2121817
Conc: 39.03 ng/ml



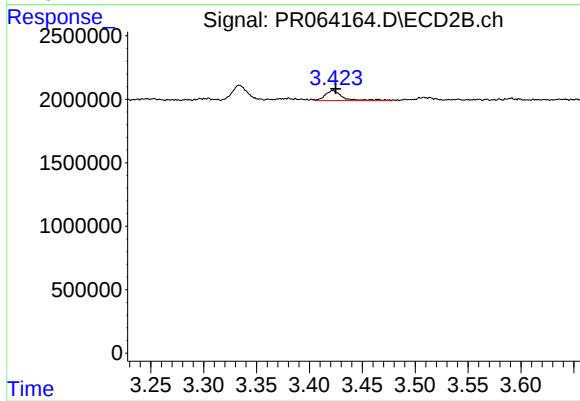
#9 AR-1221-2

R.T.: 3.334 min
Delta R.T.: -0.012 min
Response: 1282002
Conc: 33.11 ng/ml



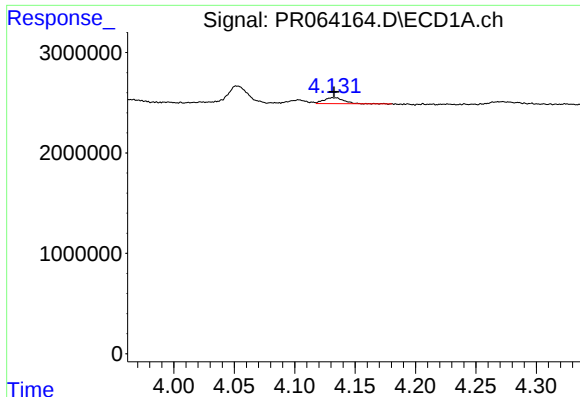
#10 AR-1221-3

R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 661141
Conc: 3.68 ng/ml



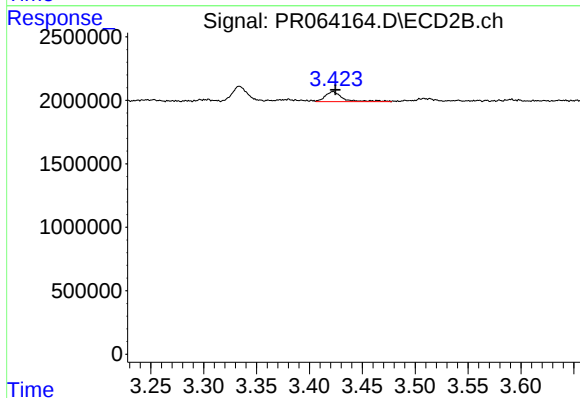
#10 AR-1221-3

R.T.: 3.422 min
Delta R.T.: -0.002 min
Response: 901220
Conc: 7.19 ng/ml



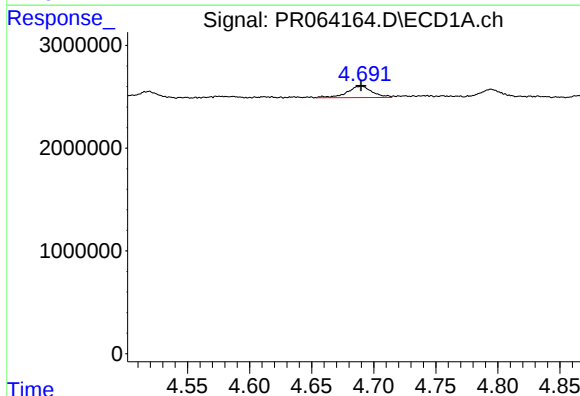
#11 AR-1232-1

R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 661141
Conc: 4.45 ng/ml



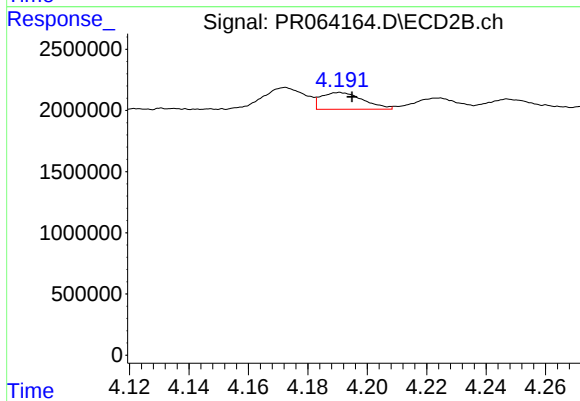
#11 AR-1232-1

R.T.: 3.422 min
Delta R.T.: -0.002 min
Response: 901220
Conc: 8.61 ng/ml



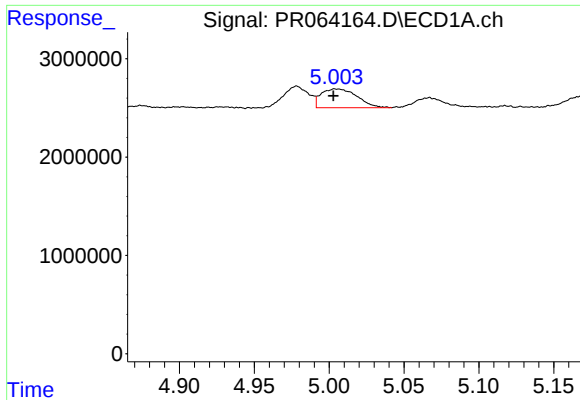
#12 AR-1232-2

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 1544823
Conc: 18.95 ng/ml



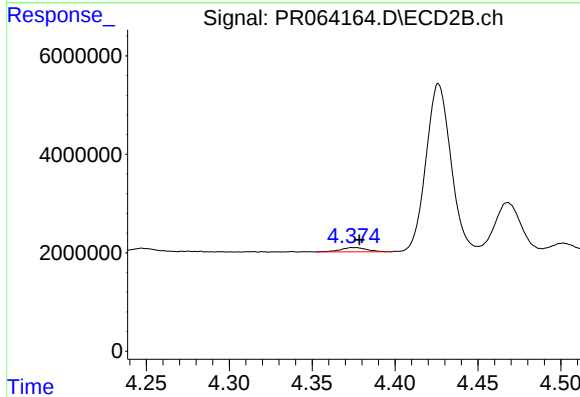
#12 AR-1232-2

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 1354261
Conc: 14.51 ng/ml



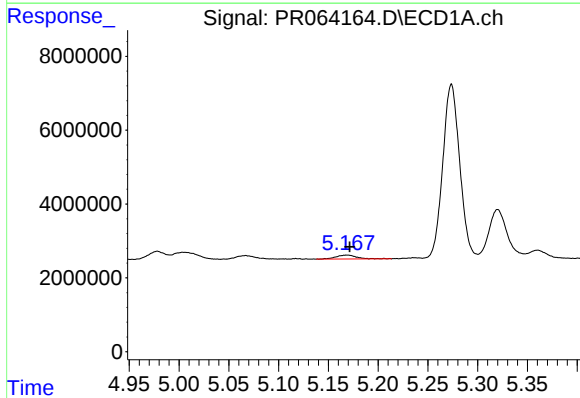
#13 AR-1232-3

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 3215840
Conc: 21.48 ng/ml



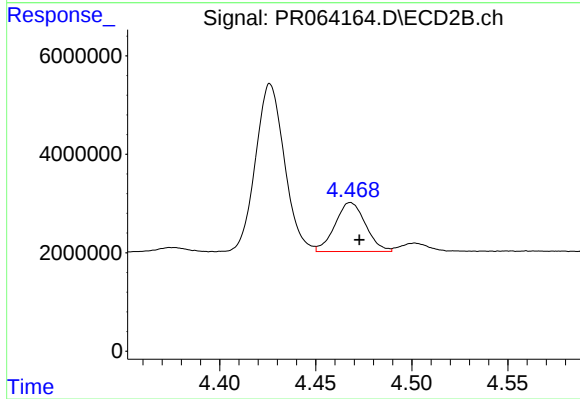
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 977061
Conc: 19.31 ng/ml



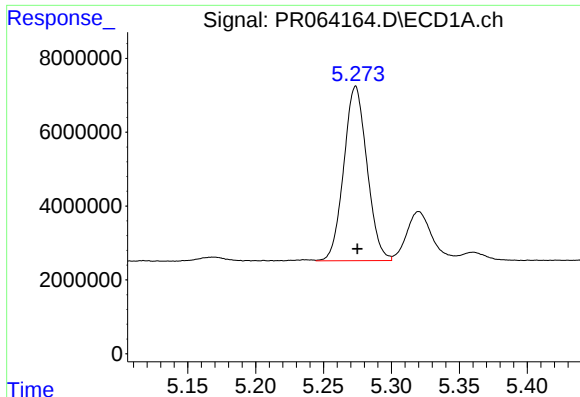
#14 AR-1232-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1599898
Conc: 21.93 ng/ml



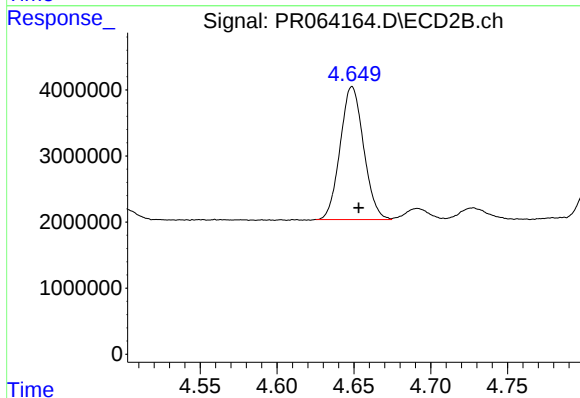
#14 AR-1232-4

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 11009586
Conc: 241.10 ng/ml



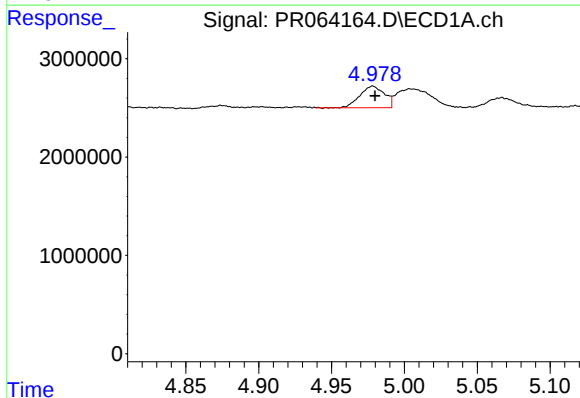
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 56205024
Conc: 1028.16 ng/ml



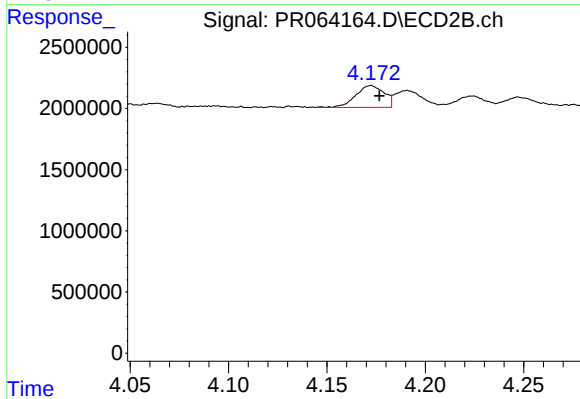
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: -0.004 min
Response: 21343977
Conc: 423.38 ng/ml



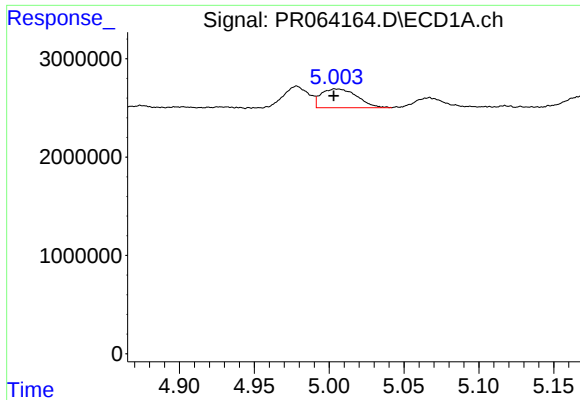
#16 AR-1242-1

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 2595742
Conc: 14.37 ng/ml



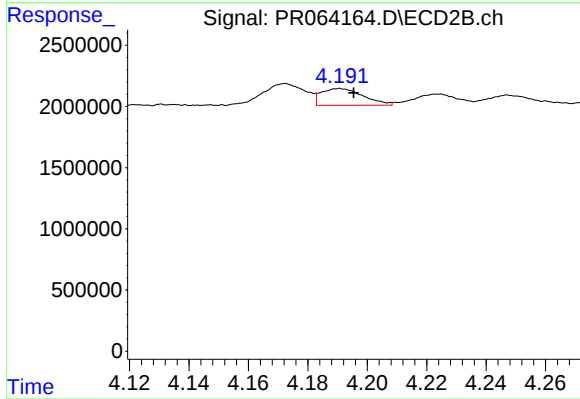
#16 AR-1242-1

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 1797071
Conc: 14.62 ng/ml



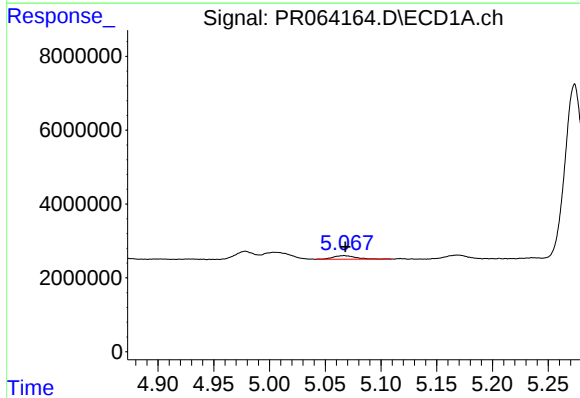
#17 AR-1242-2

R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 3215840
Conc: 11.72 ng/ml



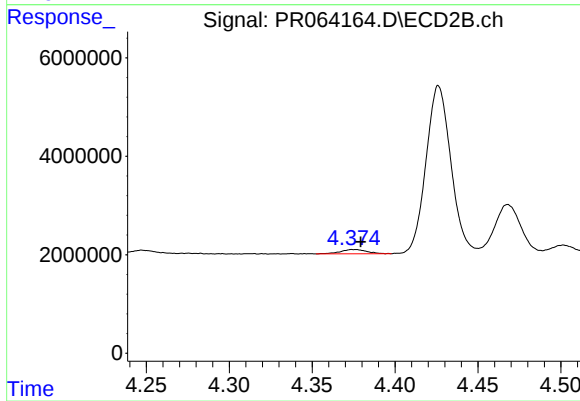
#17 AR-1242-2

R.T.: 4.191 min
Delta R.T.: -0.005 min
Response: 1354261
Conc: 8.05 ng/ml



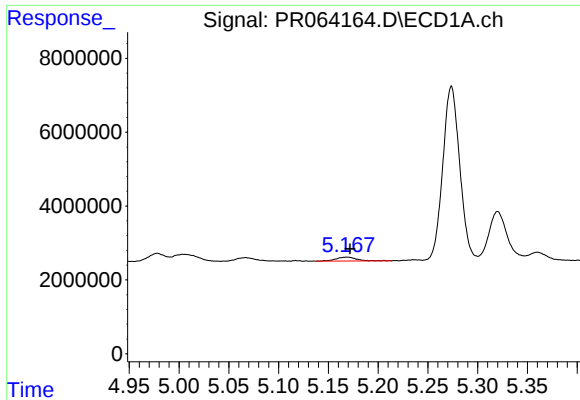
#18 AR-1242-3

R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 1408221
Conc: 8.01 ng/ml



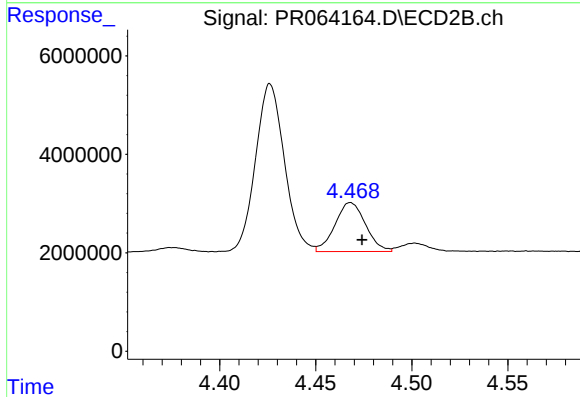
#18 AR-1242-3

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 977061
Conc: 10.50 ng/ml



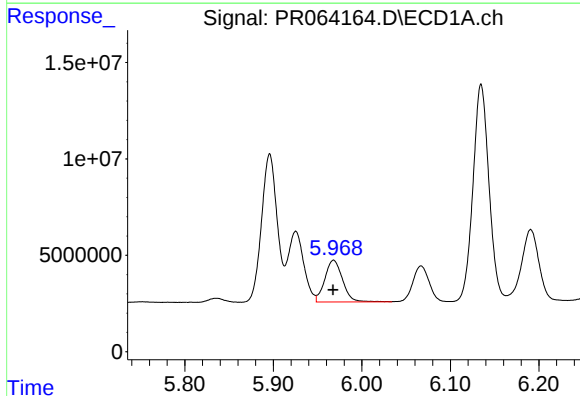
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1599898
Conc: 11.70 ng/ml



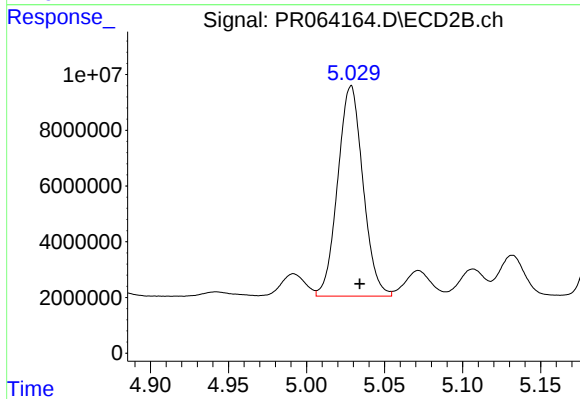
#19 AR-1242-4

R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 11009586
Conc: 121.14 ng/ml



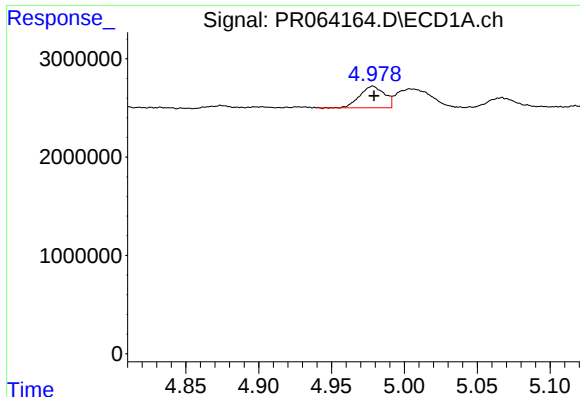
#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 30300887
Conc: 204.65 ng/ml



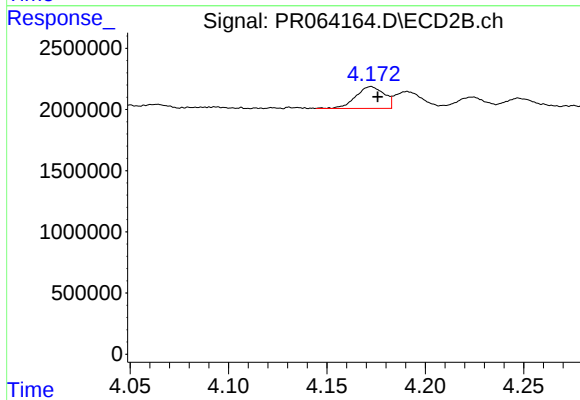
#20 AR-1242-5

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 85005614
Conc: 766.88 ng/ml



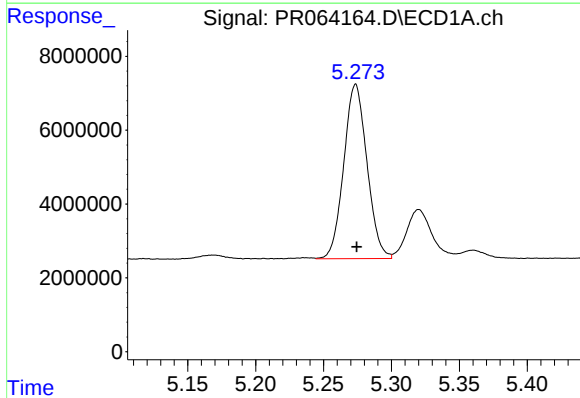
#21 AR-1248-1

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 2595742
Conc: 18.82 ng/ml



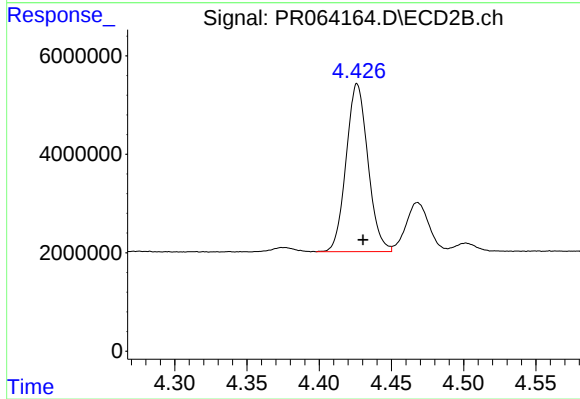
#21 AR-1248-1

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 1797071
Conc: 19.05 ng/ml



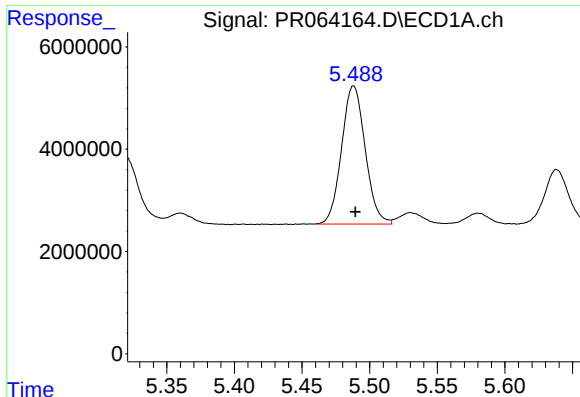
#22 AR-1248-2

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 56205024
Conc: 287.02 ng/ml



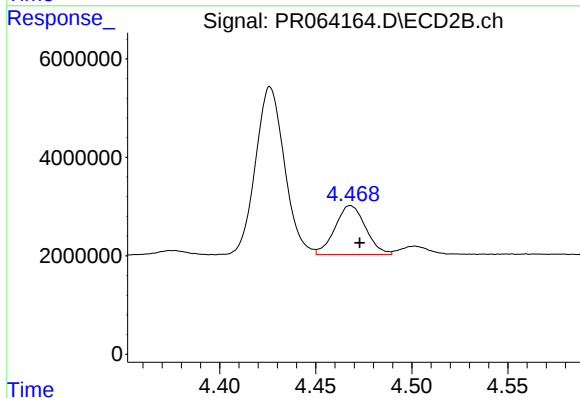
#22 AR-1248-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 35759220
Conc: 274.64 ng/ml



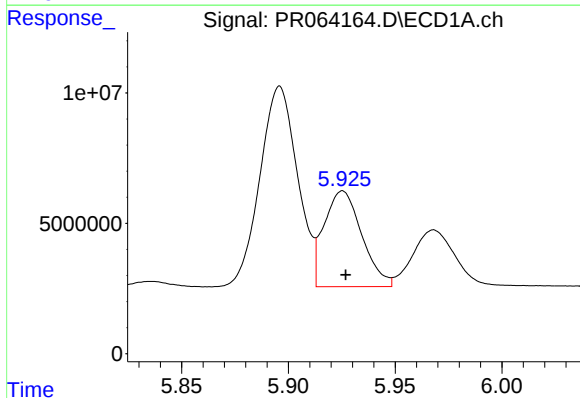
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 32804758
Conc: 142.48 ng/ml



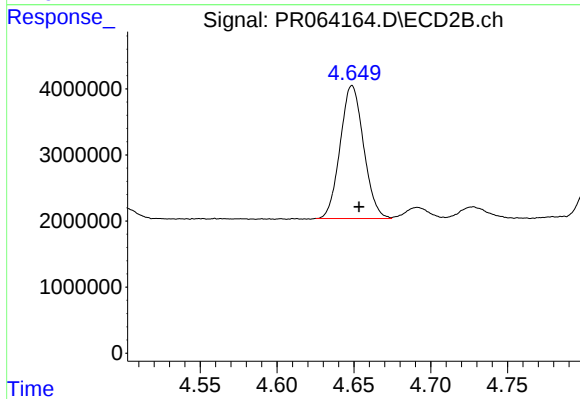
#23 AR-1248-3

R.T.: 4.468 min
Delta R.T.: -0.005 min
Response: 11009586
Conc: 81.66 ng/ml



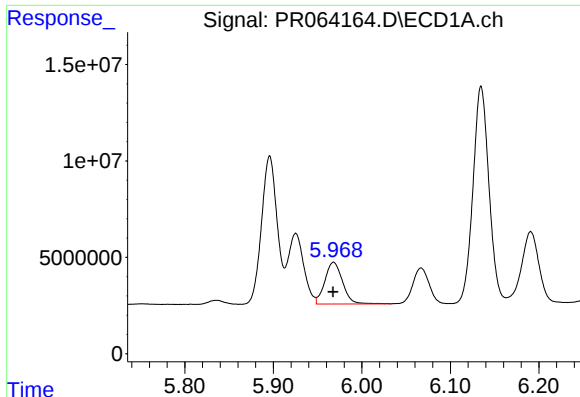
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 45114470
Conc: 182.23 ng/ml



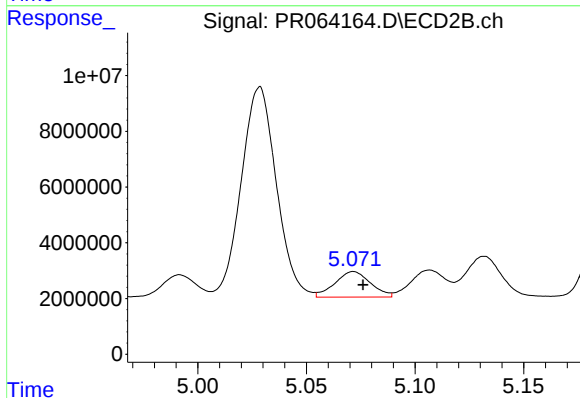
#24 AR-1248-4

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 21343977
Conc: 132.70 ng/ml



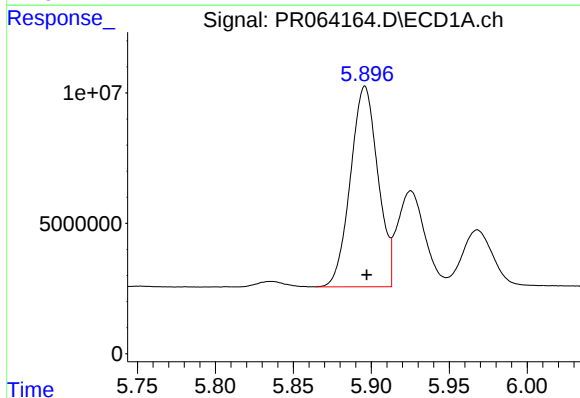
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 30300887
Conc: 120.91 ng/ml



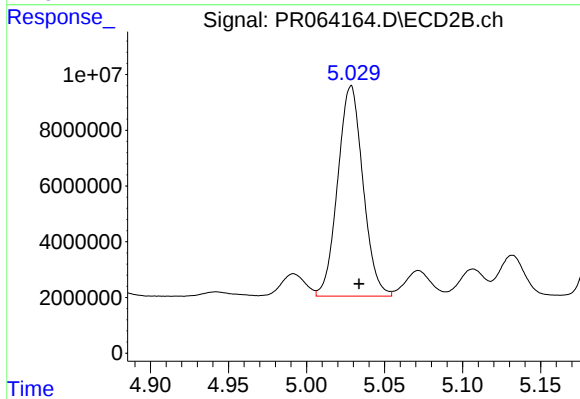
#25 AR-1248-5

R.T.: 5.072 min
Delta R.T.: -0.004 min
Response: 10443754
Conc: 69.07 ng/ml



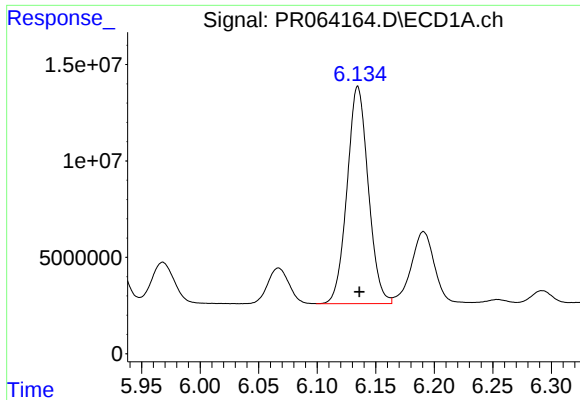
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 94171889
Conc: 375.60 ng/ml



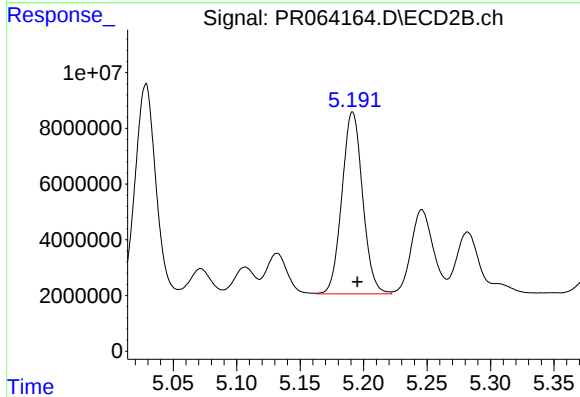
#26 AR-1254-1

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 85005614
Conc: 368.58 ng/ml



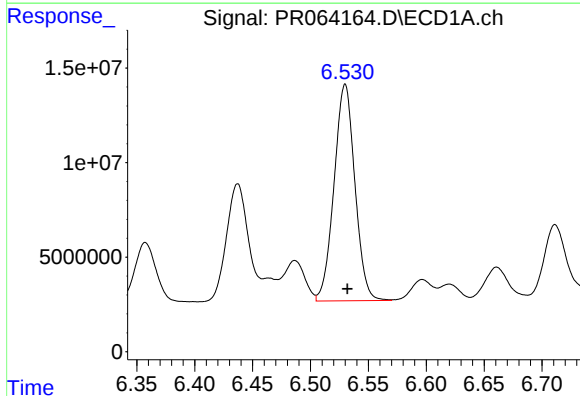
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 142064464
Conc: 373.47 ng/ml



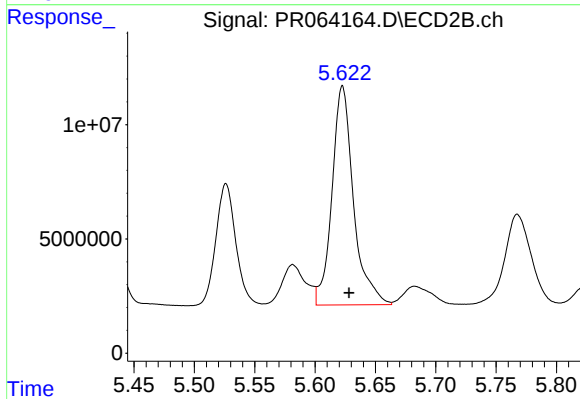
#27 AR-1254-2

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 74175877
Conc: 374.60 ng/ml



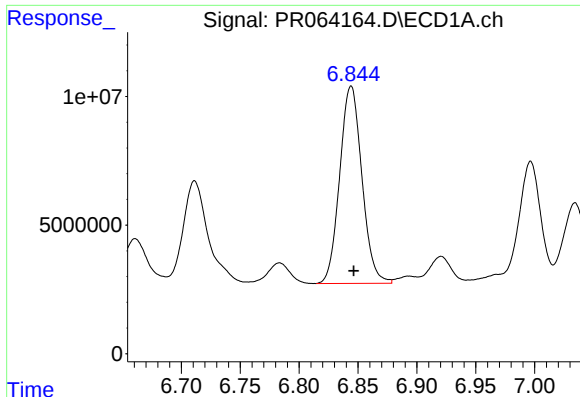
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 143692093
Conc: 368.79 ng/ml



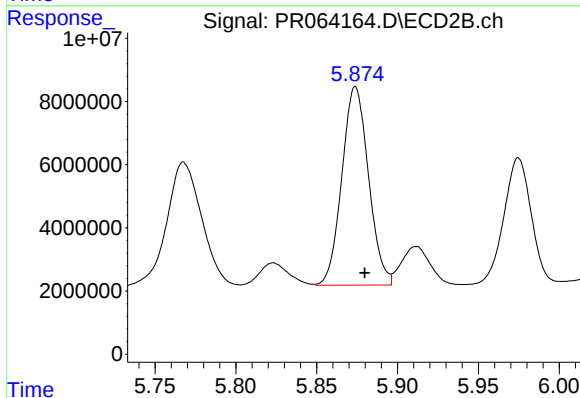
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 118900031
Conc: 379.81 ng/ml



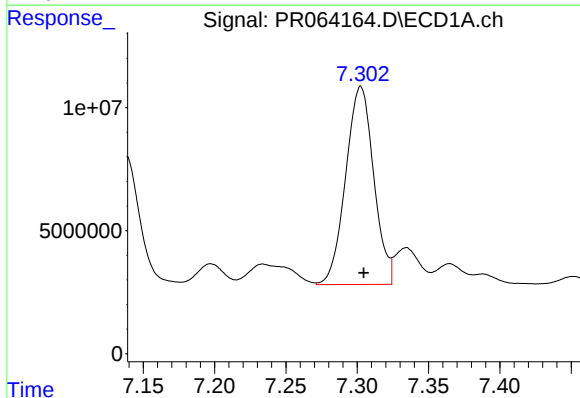
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 100772454
Conc: 376.77 ng/ml



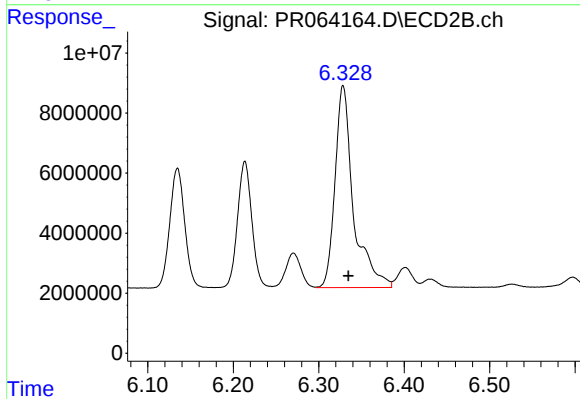
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 72099604
Conc: 383.69 ng/ml



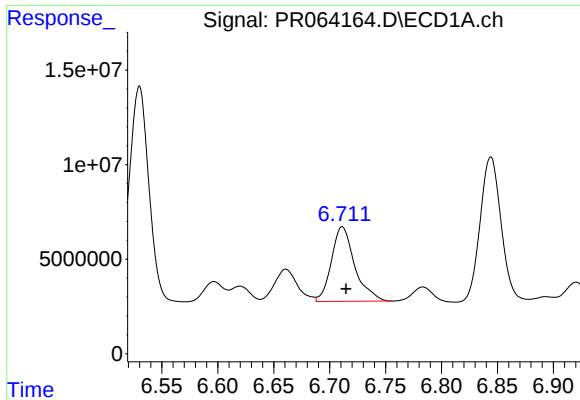
#30 AR-1254-5

R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 110035405
Conc: 374.26 ng/ml



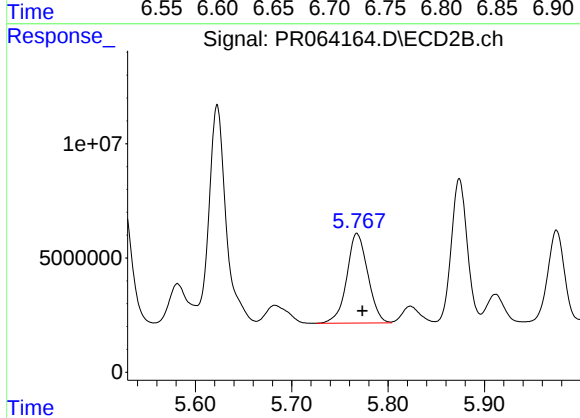
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 100697498
Conc: 369.05 ng/ml



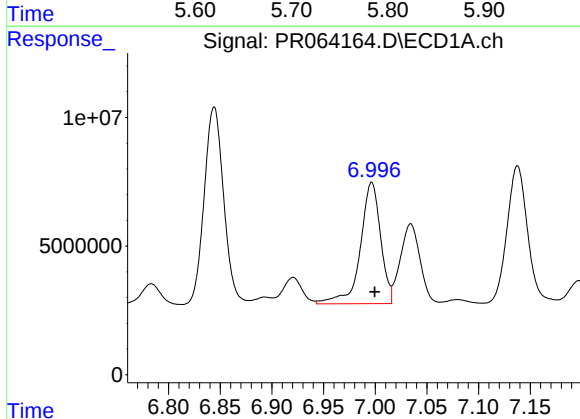
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 57311295
Conc: 192.84 ng/ml



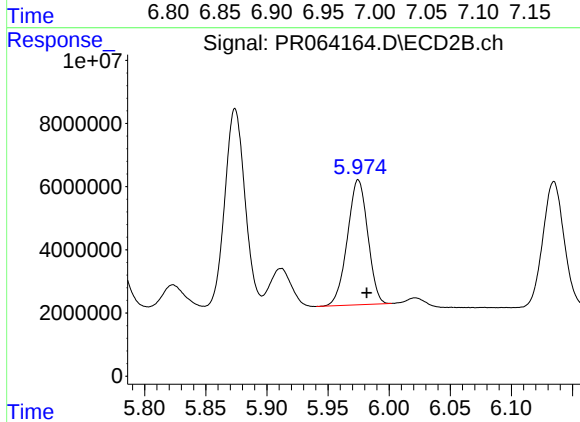
#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 59158097
Conc: 263.48 ng/ml



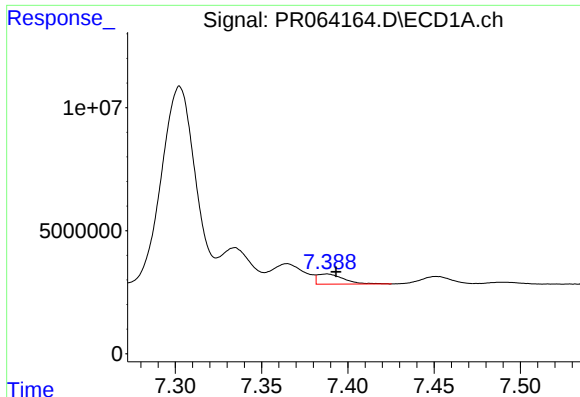
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 64477352
Conc: 186.45 ng/ml



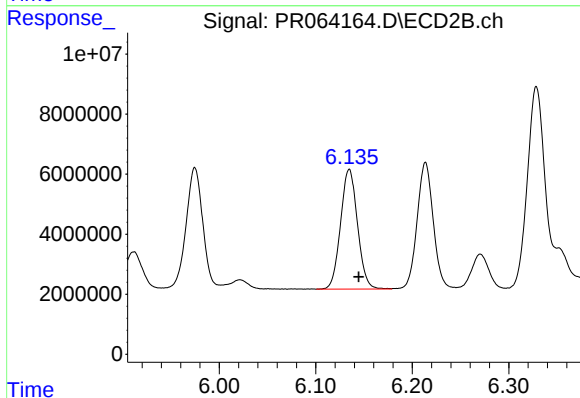
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 45872770
Conc: 173.95 ng/ml



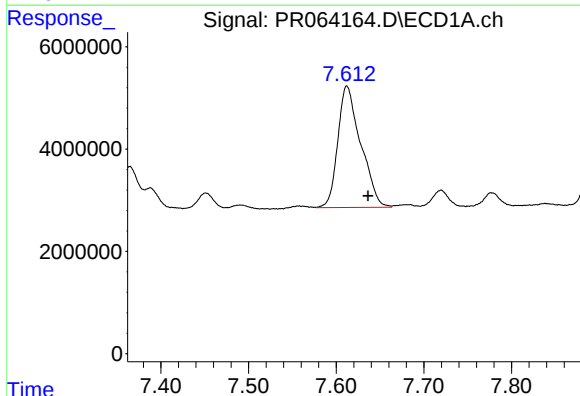
#33 AR-1260-3

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 4345183
Conc: 16.91 ng/ml



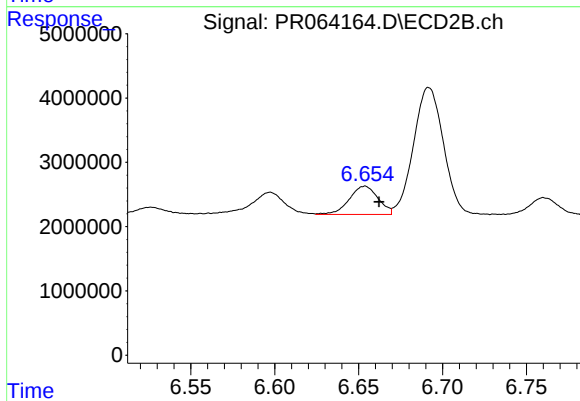
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.010 min
Response: 48609835
Conc: 192.23 ng/ml



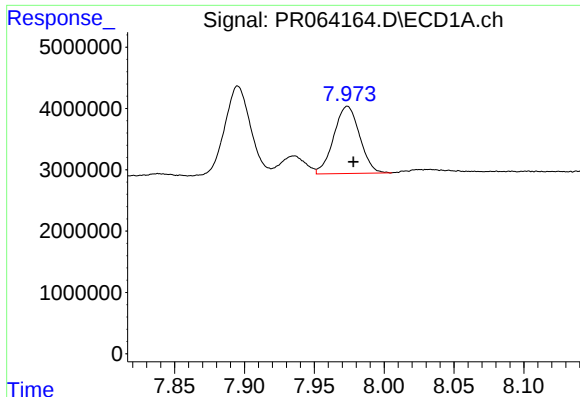
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.024 min
Response: 43031010
Conc: 152.26 ng/ml



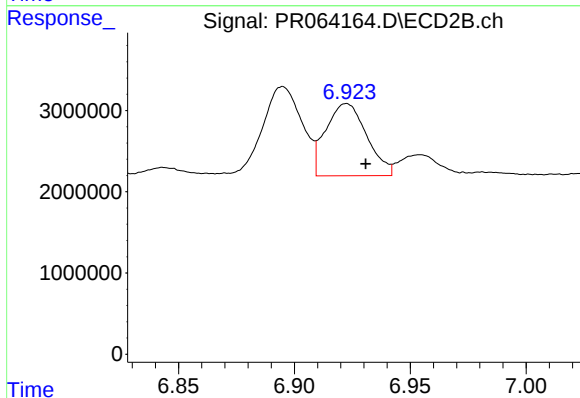
#34 AR-1260-4

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 5249613
Conc: 26.61 ng/ml



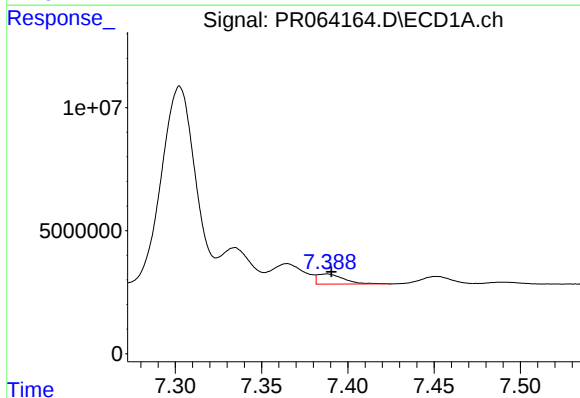
#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 14139462
Conc: 26.19 ng/ml



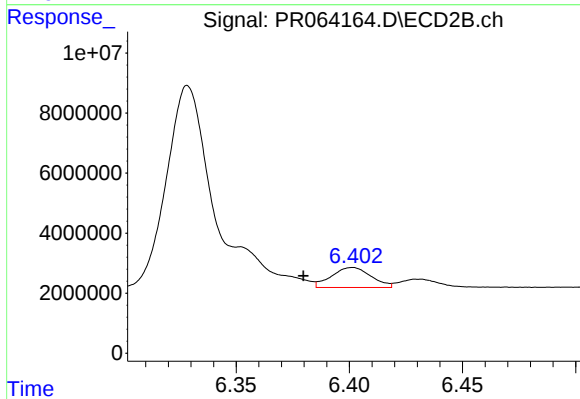
#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 10936024
Conc: 25.75 ng/ml



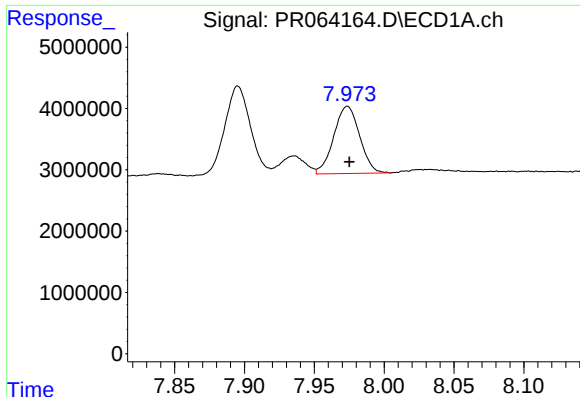
#36 AR-1262-1

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 4345183
Conc: 11.54 ng/ml



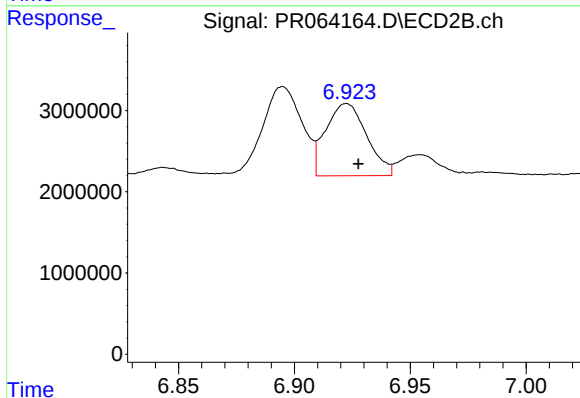
#36 AR-1262-1

R.T.: 6.401 min
Delta R.T.: 0.022 min
Response: 8076521
Conc: 27.75 ng/ml



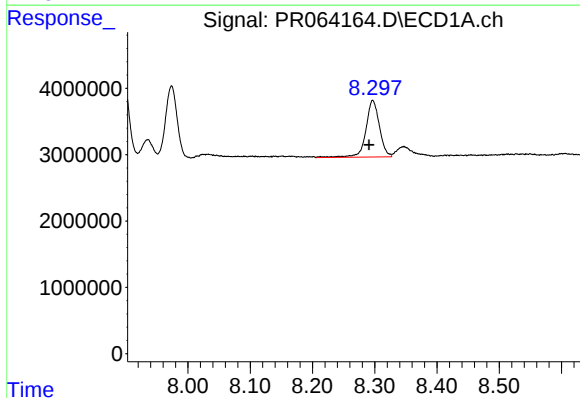
#37 AR-1262-2

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 14139462
Conc: 22.97 ng/ml



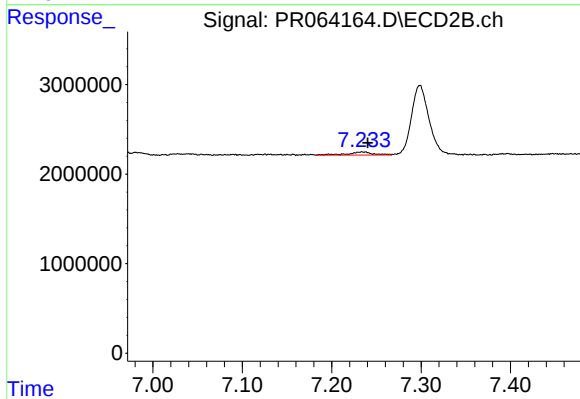
#37 AR-1262-2

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 10936024
Conc: 23.43 ng/ml



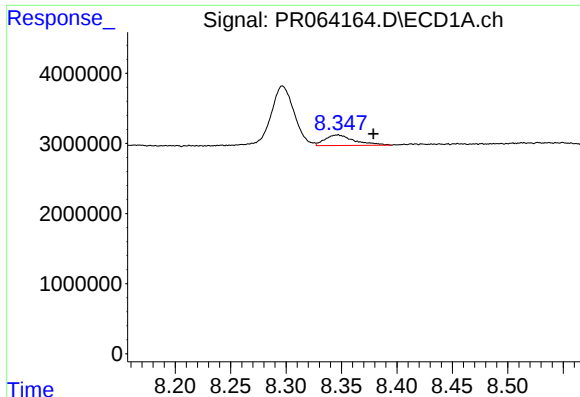
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: 0.006 min
Response: 12884039
Conc: 30.75 ng/ml



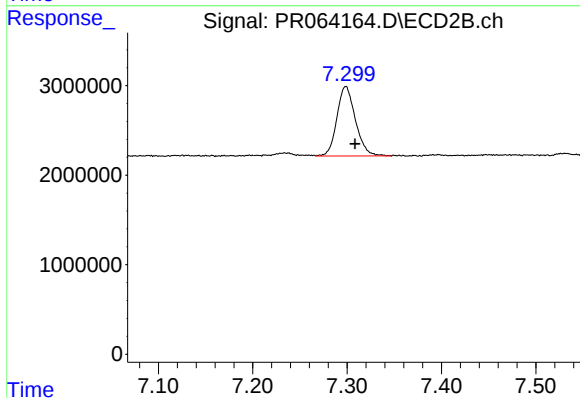
#38 AR-1262-3

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 667022
Conc: 3.65 ng/ml



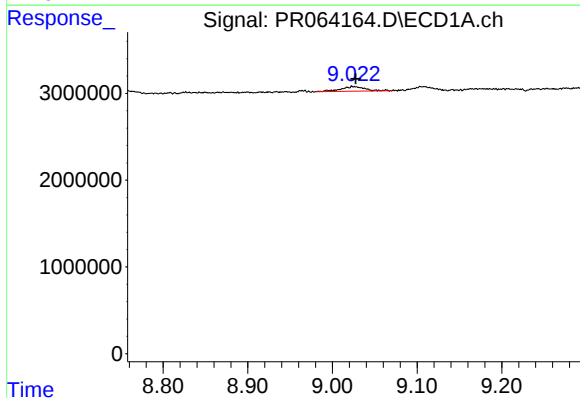
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: -0.032 min
Response: 2774280
Conc: 8.61 ng/ml



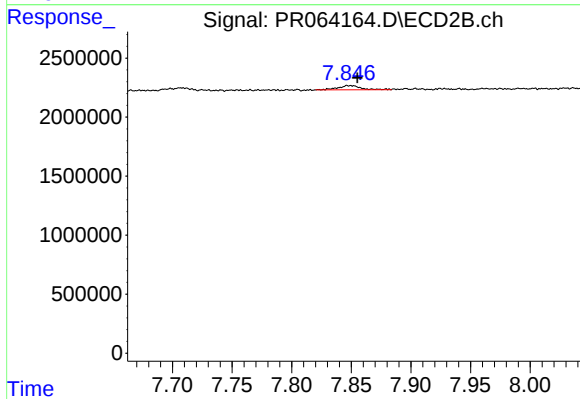
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 10572569
Conc: 31.39 ng/ml



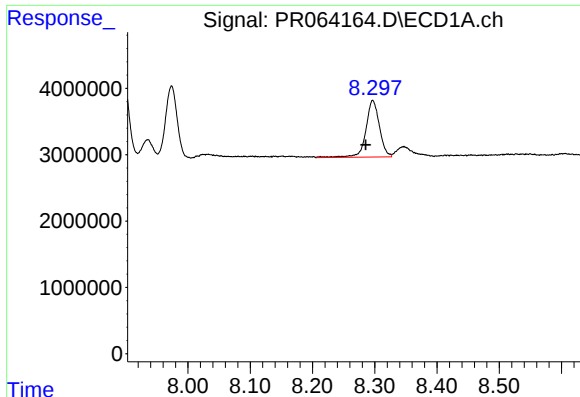
#40 AR-1262-5

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 1079120
Conc: 4.91 ng/ml



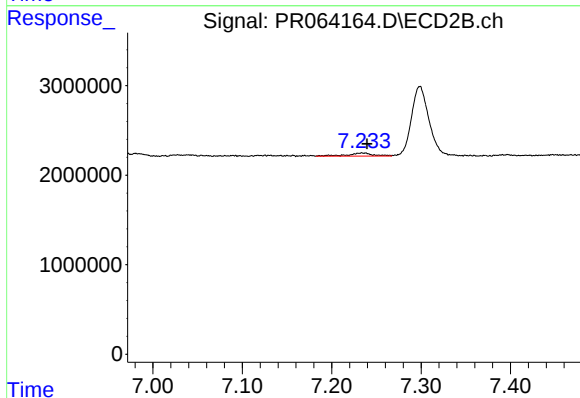
#40 AR-1262-5

R.T.: 7.848 min
Delta R.T.: -0.008 min
Response: 488394
Conc: 3.34 ng/ml



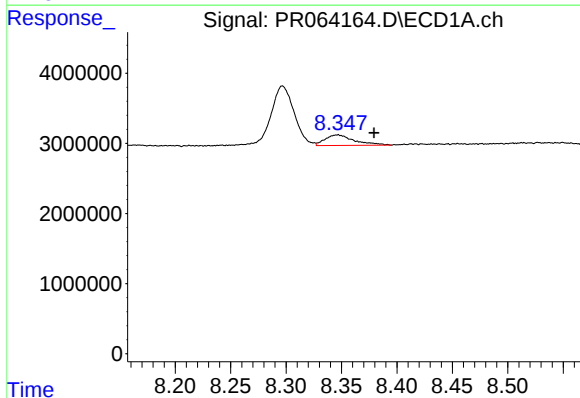
#41 AR-1268-1

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 12884039
Conc: 17.56 ng/ml



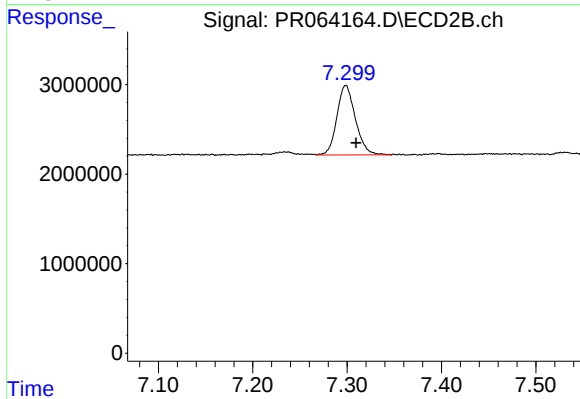
#41 AR-1268-1

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 667022
Conc: 1.28 ng/ml



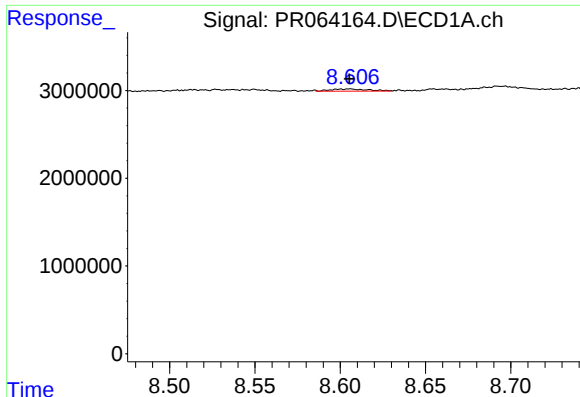
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: -0.033 min
Response: 2774280
Conc: 4.18 ng/ml



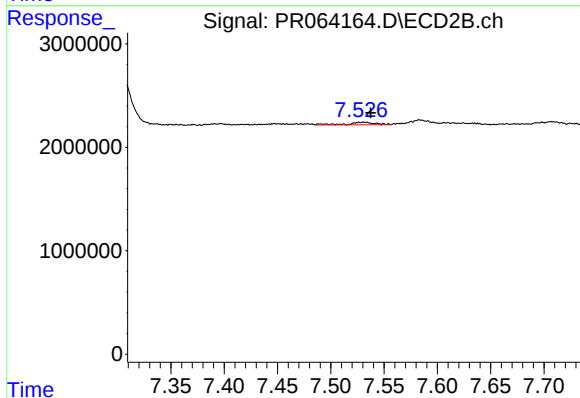
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 10572569
Conc: 22.39 ng/ml



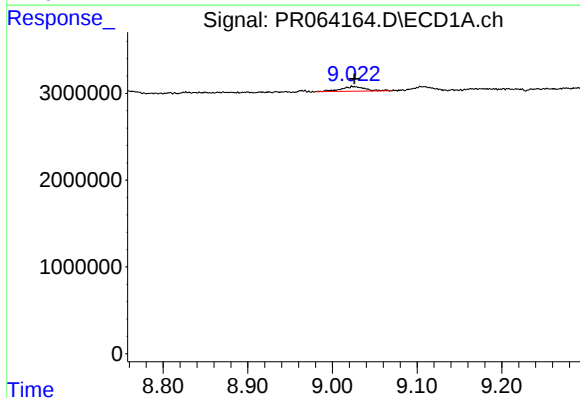
#43 AR-1268-3

R.T.: 8.604 min
Delta R.T.: -0.001 min
Response: 392284
Conc: 0.68 ng/ml



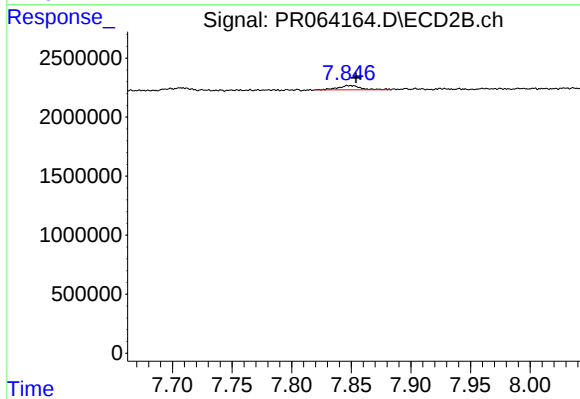
#43 AR-1268-3

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 456925
Conc: 1.14 ng/ml



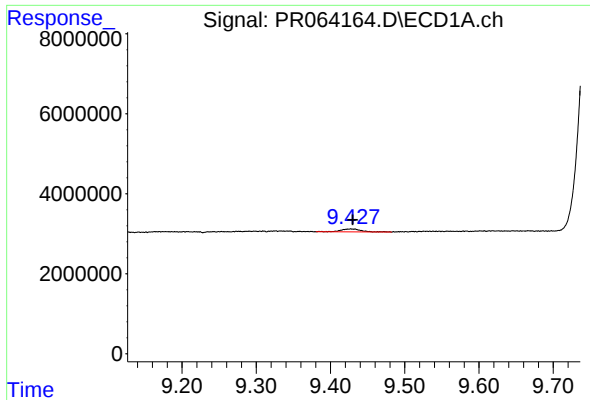
#44 AR-1268-4

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1079120
Conc: 4.61 ng/ml



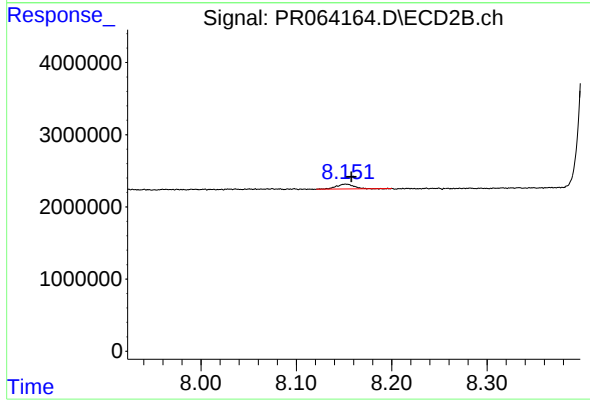
#44 AR-1268-4

R.T.: 7.848 min
Delta R.T.: -0.006 min
Response: 488394
Conc: 3.00 ng/ml



#45 AR-1268-5

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 1425064
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 847030
Conc: 0.72 ng/ml