

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 02:40
 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: Nov 11 03:27:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.687	3.854	62921224	49647502	17.485	16.833
2)	SA Decachlor...	10.623	8.862	123.8E6	113.9E6	37.050	35.038
Target Compounds							
3)	L1 AR-1016-1	5.874	4.935	1279682	907345	10.769	9.561
4)	L1 AR-1016-2	5.900	4.953	1656411	751544	9.945	5.289 #
5)	L1 AR-1016-3	5.960	5.130	697015	515491	6.740	6.763
6)	L1 AR-1016-4	6.063	5.170	667106	21993731	7.927	359.189 #
7)	L1 AR-1016-5	6.356	5.382	16385712	14176101	188.121	176.968
8)	L2 AR-1221-1	0.000	4.018f	0	808594	N.D.	22.450 #
9)	L2 AR-1221-2	5.002	4.155	1104709	634919	35.637	24.119 #
10)	L2 AR-1221-3	5.070	0.000	441196	0	4.455	N.D. #
11)	L3 AR-1232-1	5.070	0.000	441196	0	5.746	N.D. #
12)	L3 AR-1232-2	5.610	4.953	741161	751544	18.960	12.039 #
13)	L3 AR-1232-3	5.900	5.130	1656411	515491	22.866	15.641 #
14)	L3 AR-1232-4	6.063	5.211	667106	6804666	18.498	229.785 #
15)	L3 AR-1232-5	6.146	5.382	27980545	14176101	943.192	430.442 #
16)	L4 AR-1242-1	5.874	4.935	1279682	907345	13.087	11.752
17)	L4 AR-1242-2	5.900	4.953	1656411	751544	12.134	6.553 #
18)	L4 AR-1242-3	5.960	5.130	697015	515491	8.129	8.348
19)	L4 AR-1242-4	6.063	5.211	667106	6804666	9.593	111.592 #
20)	L4 AR-1242-5	6.804	5.731	16005137	52900719	209.954	704.455 #
21)	L5 AR-1248-1	5.874	4.935	1279682	907345	17.638	15.455
22)	L5 AR-1248-2	6.146	5.170	27980545	21993731	263.896	262.903
23)	L5 AR-1248-3	6.356	5.211	16385712	6804666	140.552	76.888 #
24)	L5 AR-1248-4	6.761	5.382	23848772	14176101	182.891	134.413 #
25)	L5 AR-1248-5	6.804	5.772	16005137	6522507	127.873	63.342 #
26)	L6 AR-1254-1	6.735	5.731	48940162	52900719	369.493	341.950
27)	L6 AR-1254-2	6.948	5.877	75395740	45909041	368.339	341.722
28)	L6 AR-1254-3	7.324	6.279	78024547	76045885	367.339	336.353
29)	L6 AR-1254-4	7.609	6.504	59404906	46846271	368.013	337.838
30)	L6 AR-1254-5	8.029	6.919	65258273	72617622	372.220	346.939
31)	L7 AR-1260-1	7.484	6.409	33225324	36821283	225.645	264.598
32)	L7 AR-1260-2	7.737	6.593	37565080	30720898	211.330	183.602
33)	L7 AR-1260-3	8.094	6.746	9708759	32408358	69.814	195.202 #
34)	L7 AR-1260-4	8.336	7.215	27646628	3796200	169.655	25.326 #
35)	L7 AR-1260-5	8.678	7.453	12766395	9078085	39.994	24.821 #
36)	L8 AR-1262-1	8.094	6.919	9708759	72617622	37.390	523.640 #
37)	L8 AR-1262-2	8.678	7.453	12766395	9078085	26.713	17.653 #
38)	L8 AR-1262-3	9.038	7.736	8600044	1011246	40.446	4.898 #
39)	L8 AR-1262-4	9.086	7.797	1920215	10185317	15.382	26.054 #
40)	L8 AR-1262-5	9.815	8.304	644620	1259988	3.499	6.775 #
41)	L9 AR-1268-1	9.038	7.736	8600044	1011246	19.500	2.201 #

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 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: Nov 11 03:27:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

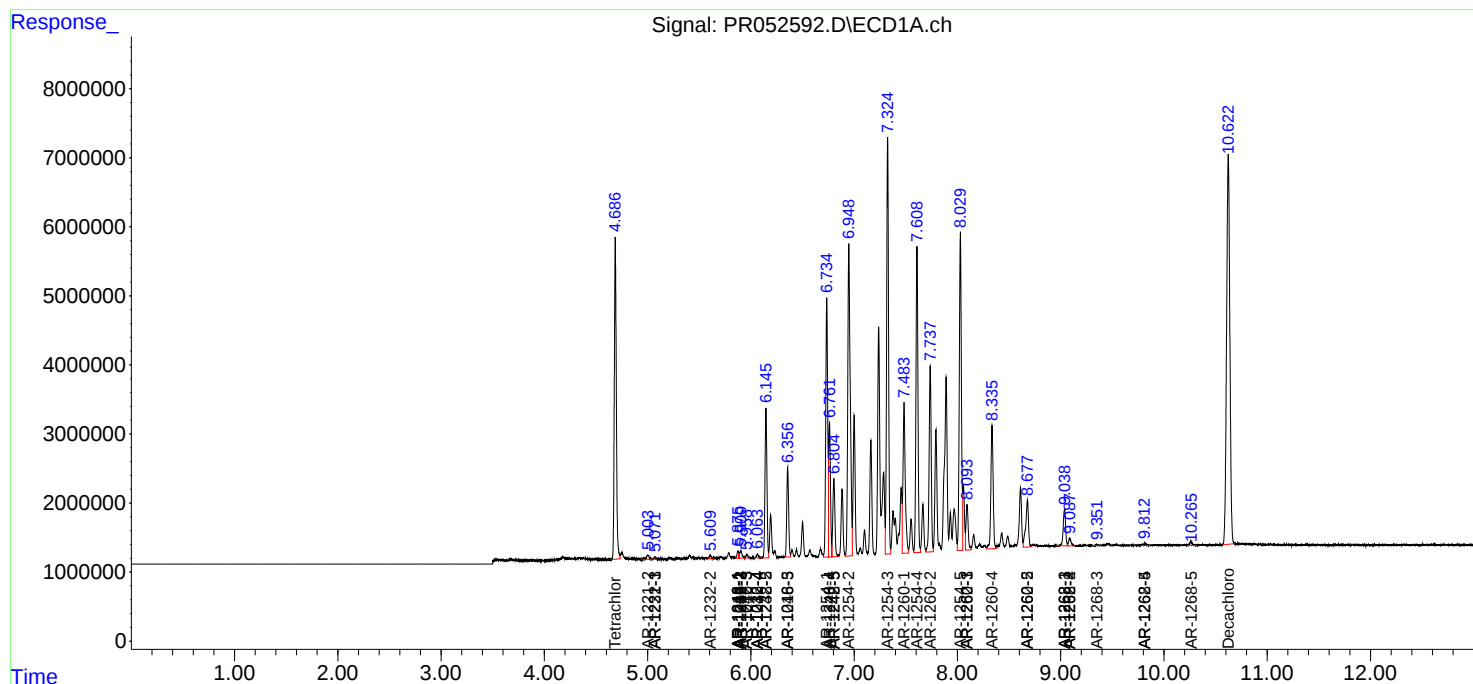
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.086	7.797	1920215	10185317	4.759	23.707 #
43) L9	AR-1268-3	9.353	7.986	91131	1101378	0.264	2.996 #
44) L9	AR-1268-4	9.815	8.304	644620	1259988	4.069	7.933 #
45) L9	AR-1268-5	10.260	8.599	1040971	801857	0.916	0.686 #

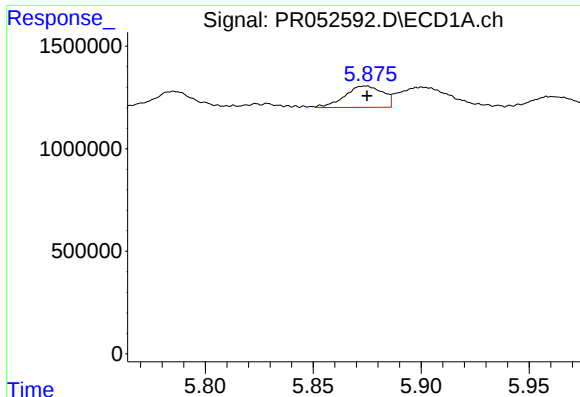
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR052592.D
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QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

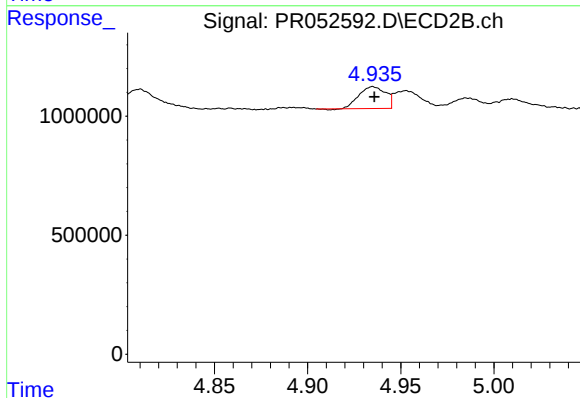
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





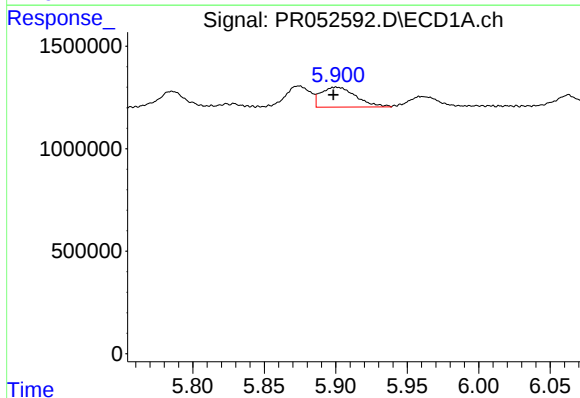
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 1279682
Conc: 10.77 ng/ml



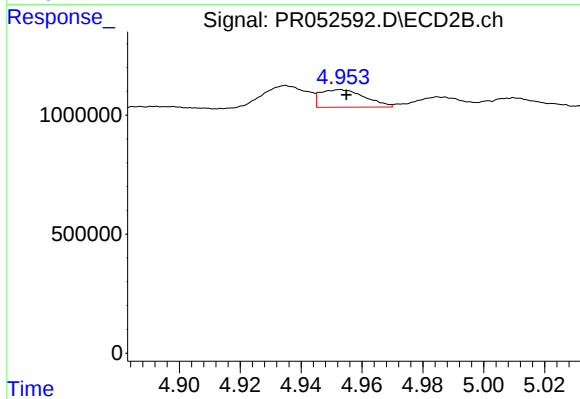
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 907345
Conc: 9.56 ng/ml



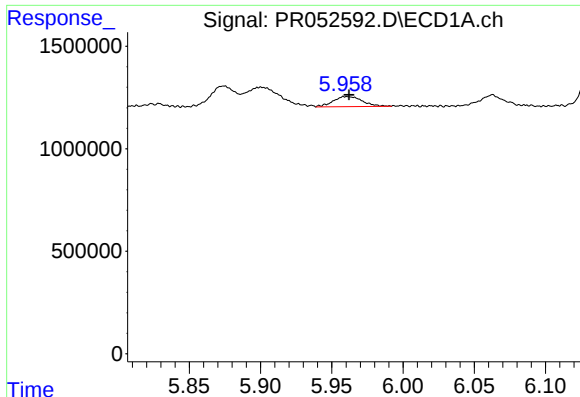
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 1656411
Conc: 9.95 ng/ml



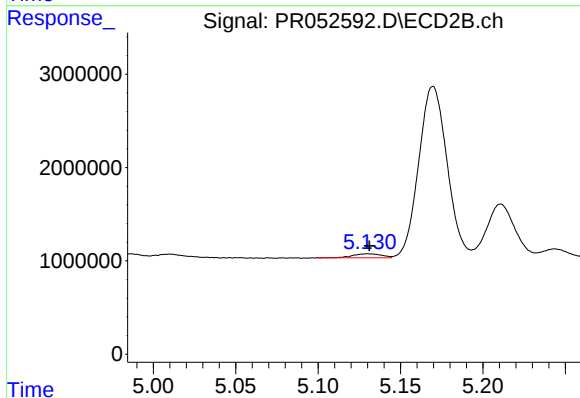
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 751544
Conc: 5.29 ng/ml



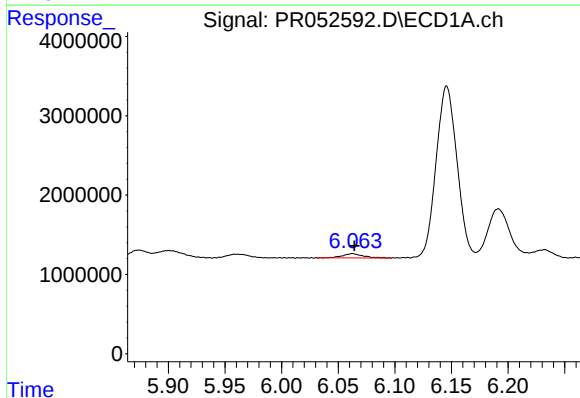
#5 AR-1016-3

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 697015
Conc: 6.74 ng/ml



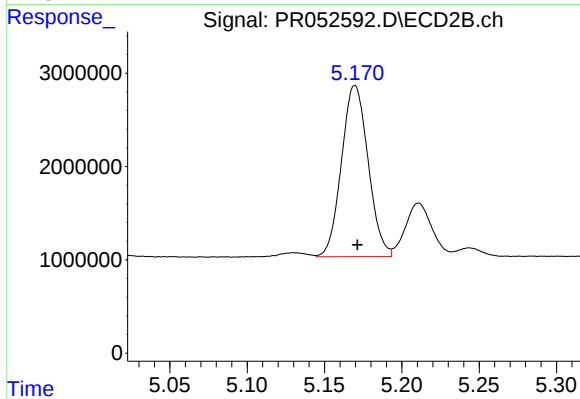
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 515491
Conc: 6.76 ng/ml



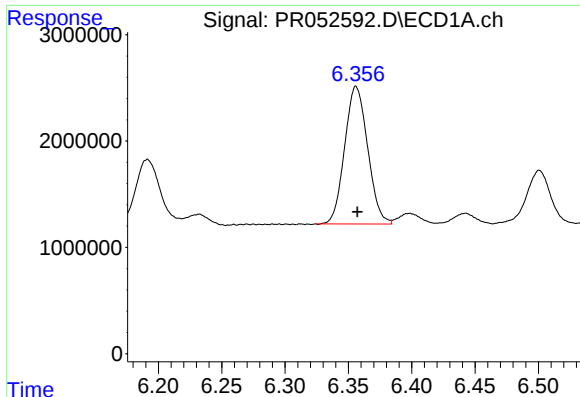
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 667106
Conc: 7.93 ng/ml



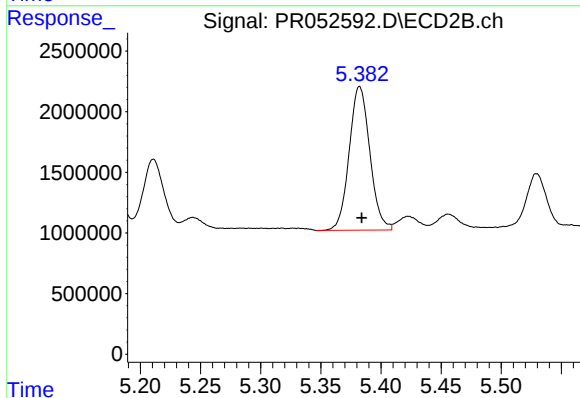
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 21993731
Conc: 359.19 ng/ml



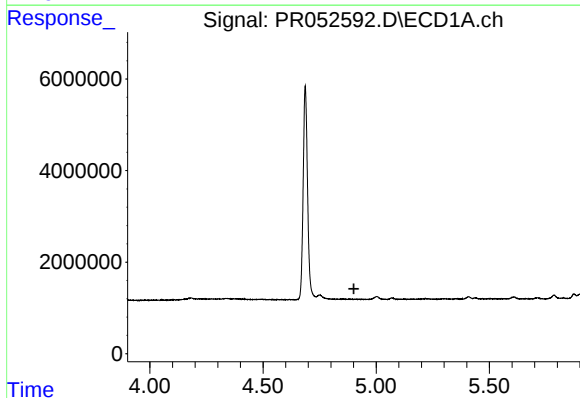
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 16385712
Conc: 188.12 ng/ml



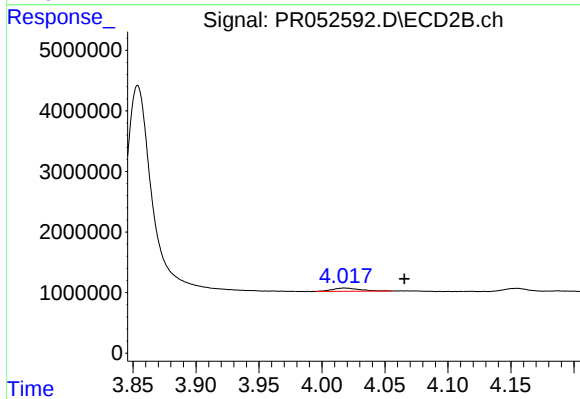
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 14176101
Conc: 176.97 ng/ml



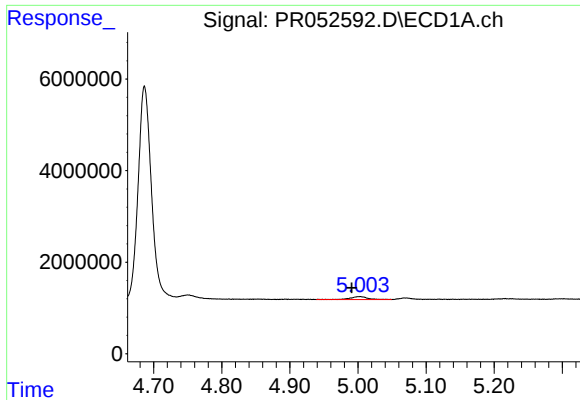
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



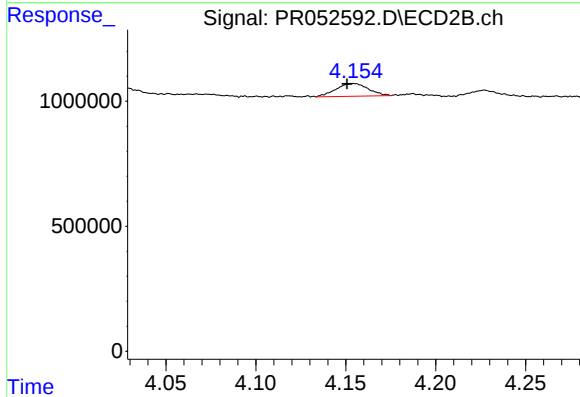
#8 AR-1221-1

R.T.: 4.018 min
Delta R.T.: -0.048 min
Response: 808594
Conc: 22.45 ng/ml



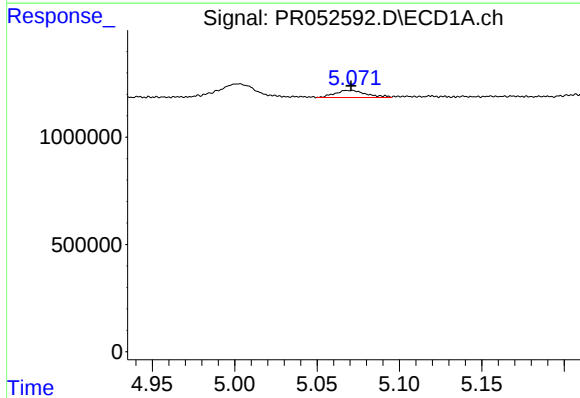
#9 AR-1221-2

R.T.: 5.002 min
Delta R.T.: 0.011 min
Response: 1104709
Conc: 35.64 ng/ml



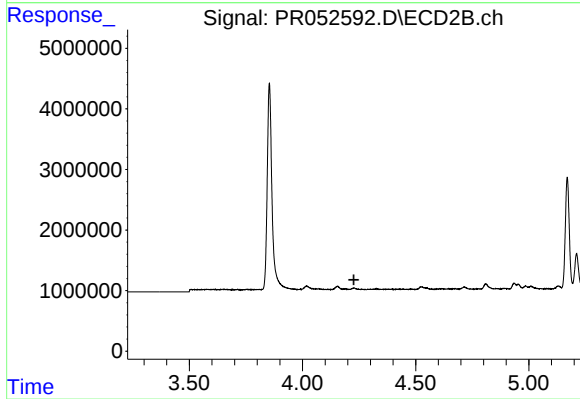
#9 AR-1221-2

R.T.: 4.155 min
Delta R.T.: 0.004 min
Response: 634919
Conc: 24.12 ng/ml



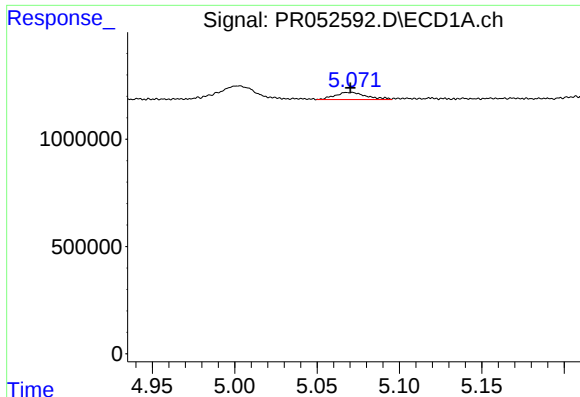
#10 AR-1221-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 441196
Conc: 4.46 ng/ml



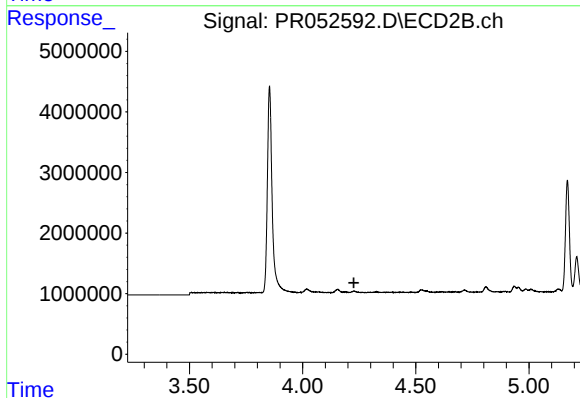
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.227 min
Response: 0
Conc: N.D.



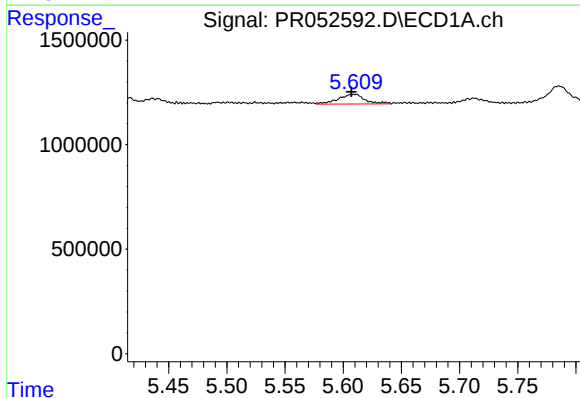
#11 AR-1232-1

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 441196
Conc: 5.75 ng/ml



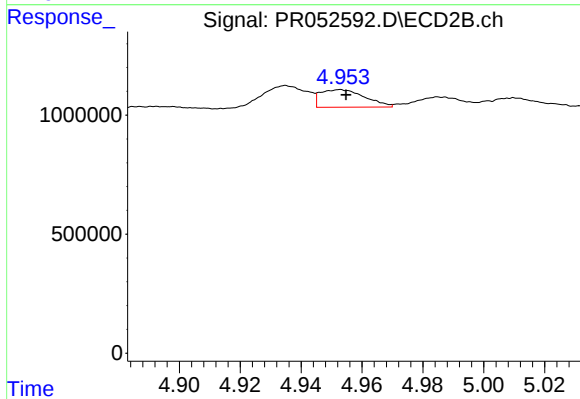
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



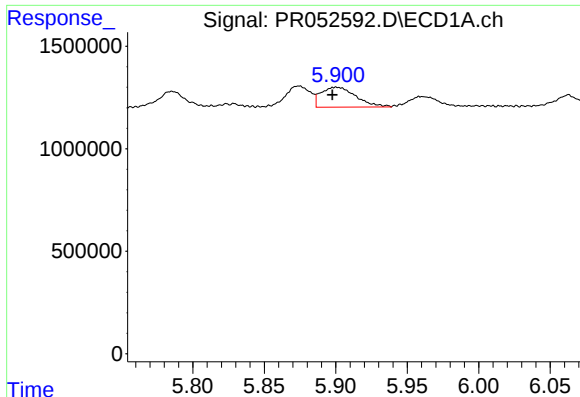
#12 AR-1232-2

R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 741161
Conc: 18.96 ng/ml



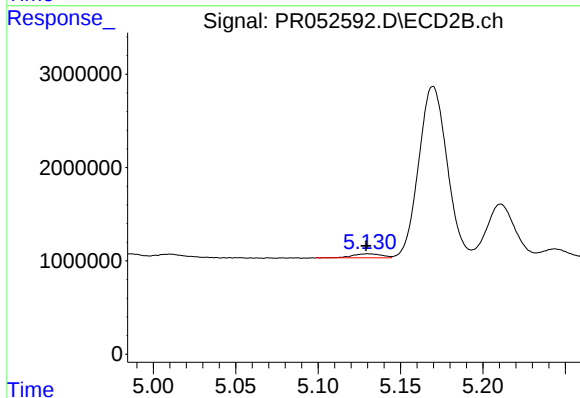
#12 AR-1232-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 751544
Conc: 12.04 ng/ml



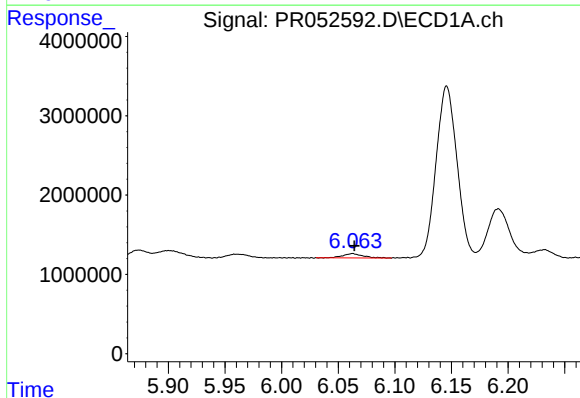
#13 AR-1232-3

R.T.: 5.900 min
Delta R.T.: 0.003 min
Response: 1656411
Conc: 22.87 ng/ml



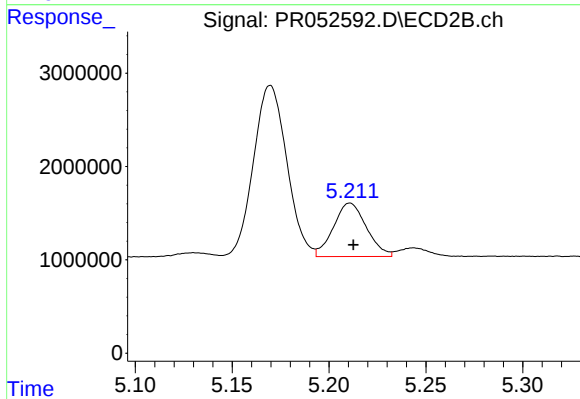
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 515491
Conc: 15.64 ng/ml



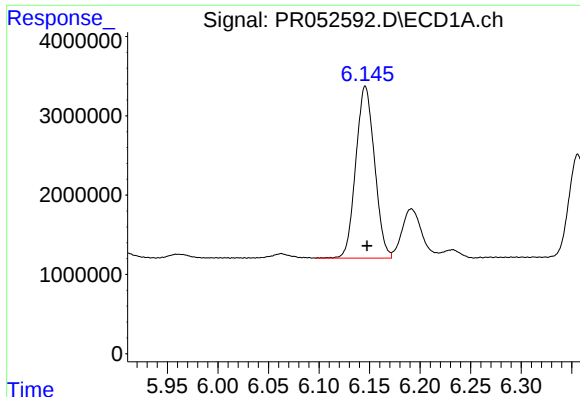
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 667106
Conc: 18.50 ng/ml



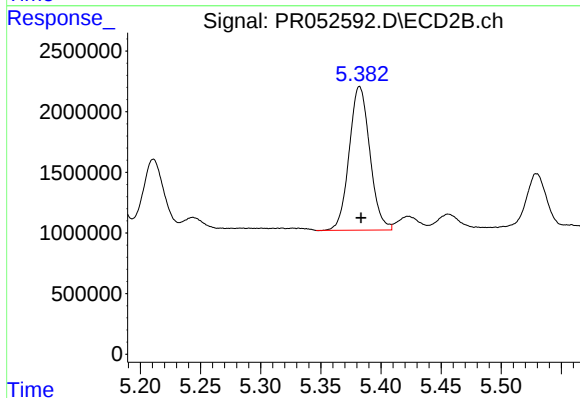
#14 AR-1232-4

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 6804666
Conc: 229.79 ng/ml



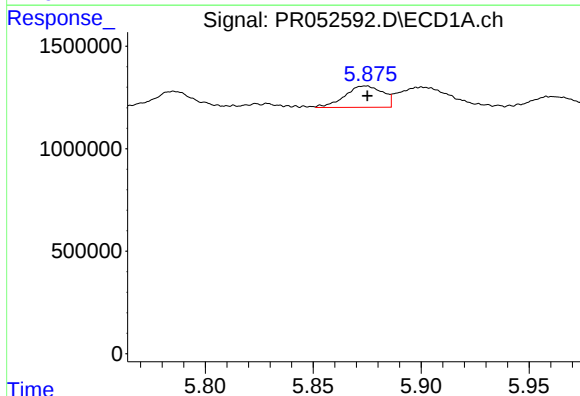
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 27980545
Conc: 943.19 ng/ml



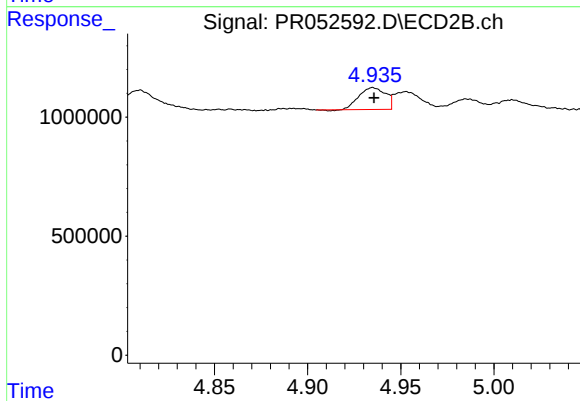
#15 AR-1232-5

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 14176101
Conc: 430.44 ng/ml



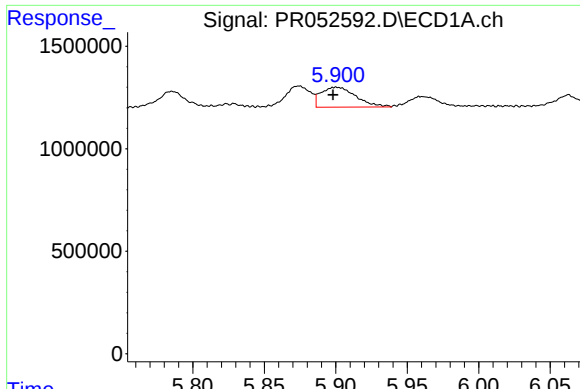
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 1279682
Conc: 13.09 ng/ml



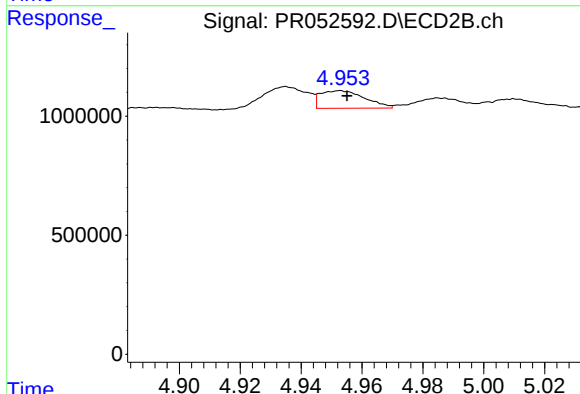
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 907345
Conc: 11.75 ng/ml



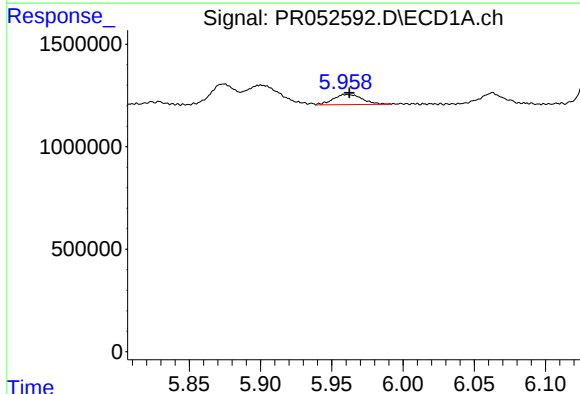
#17 AR-1242-2

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 1656411
Conc: 12.13 ng/ml



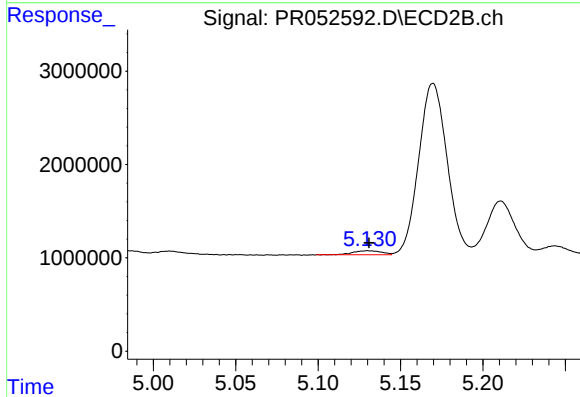
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 751544
Conc: 6.55 ng/ml



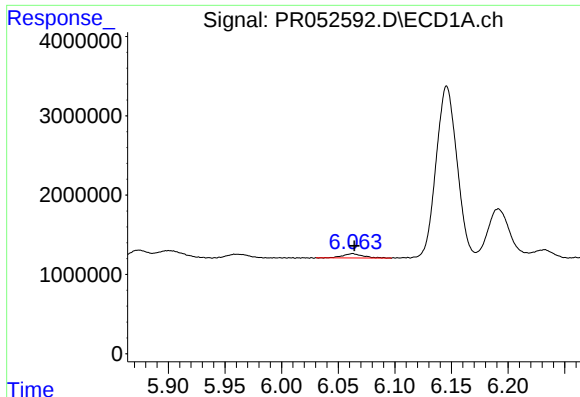
#18 AR-1242-3

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 697015
Conc: 8.13 ng/ml



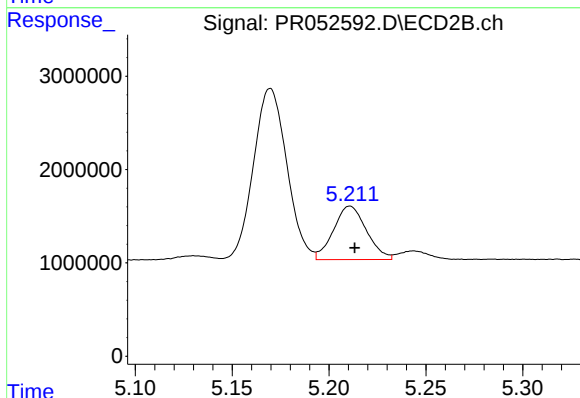
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 515491
Conc: 8.35 ng/ml



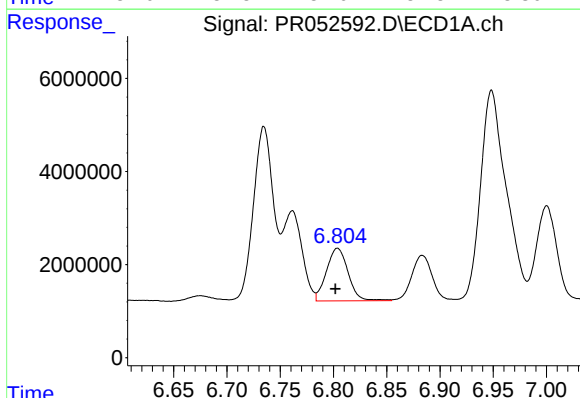
#19 AR-1242-4

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 667106
Conc: 9.59 ng/ml



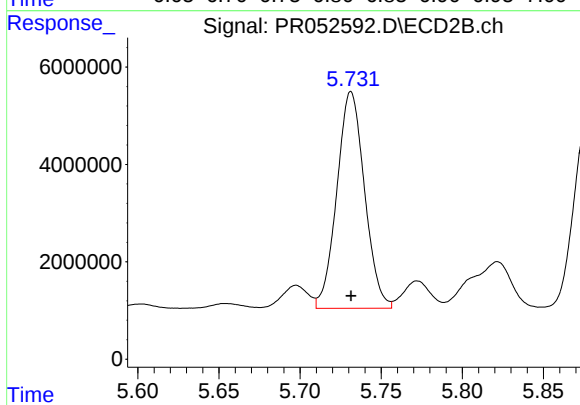
#19 AR-1242-4

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 6804666
Conc: 111.59 ng/ml



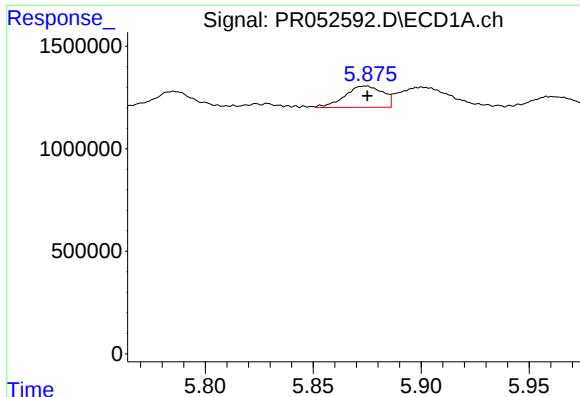
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 16005137
Conc: 209.95 ng/ml



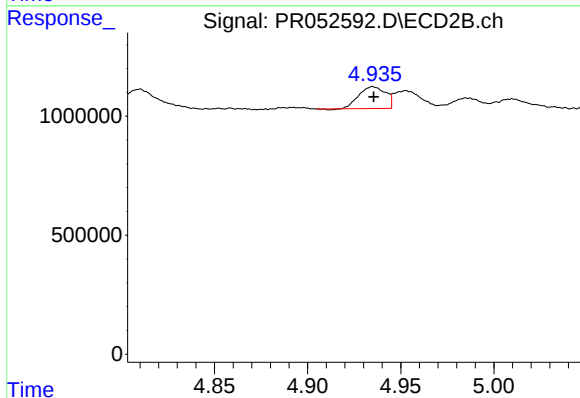
#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 52900719
Conc: 704.45 ng/ml



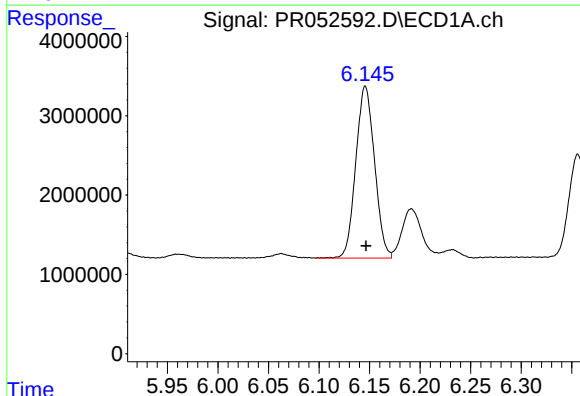
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 1279682
Conc: 17.64 ng/ml



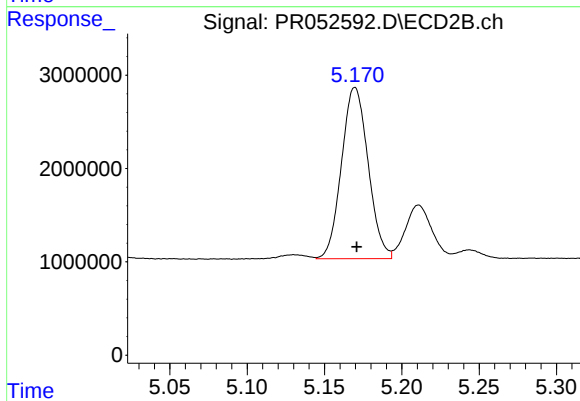
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 907345
Conc: 15.45 ng/ml



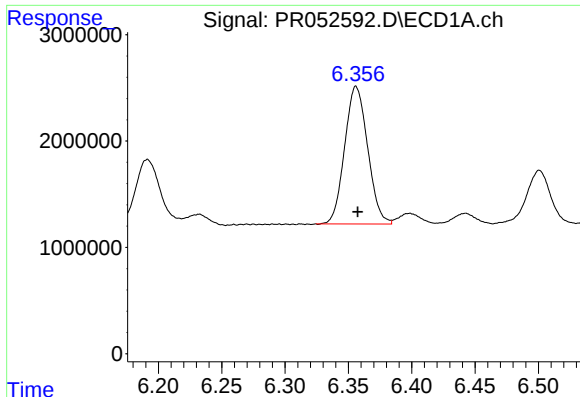
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 27980545
Conc: 263.90 ng/ml



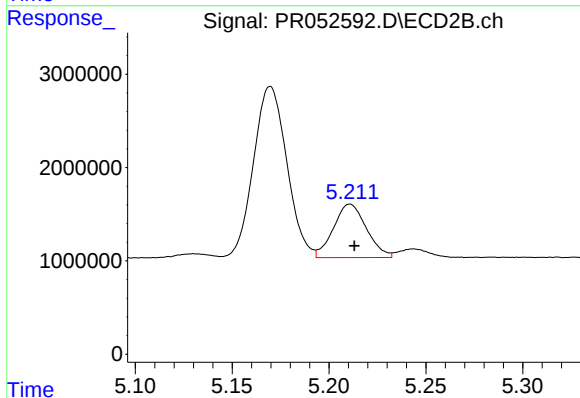
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 21993731
Conc: 262.90 ng/ml



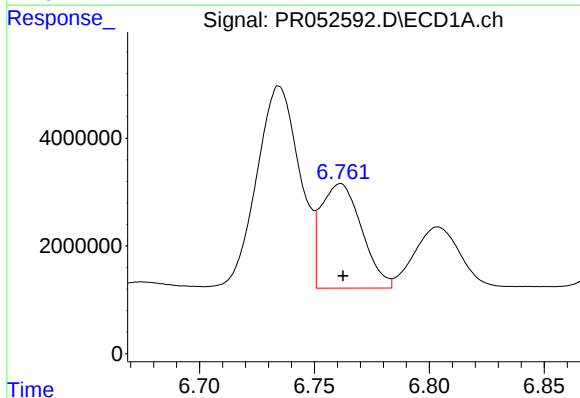
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 16385712
Conc: 140.55 ng/ml



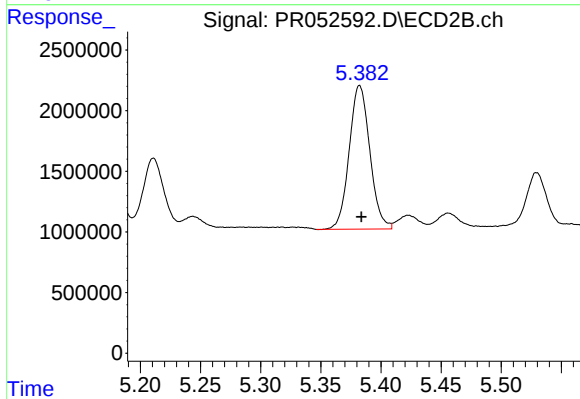
#23 AR-1248-3

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 6804666
Conc: 76.89 ng/ml



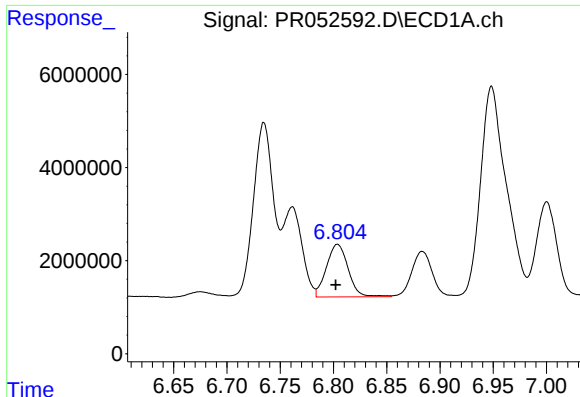
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 23848772
Conc: 182.89 ng/ml



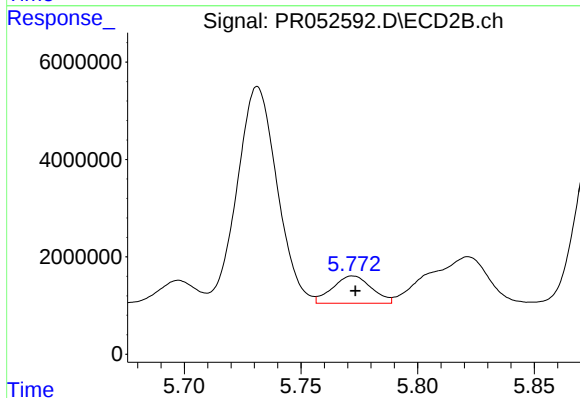
#24 AR-1248-4

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 14176101
Conc: 134.41 ng/ml



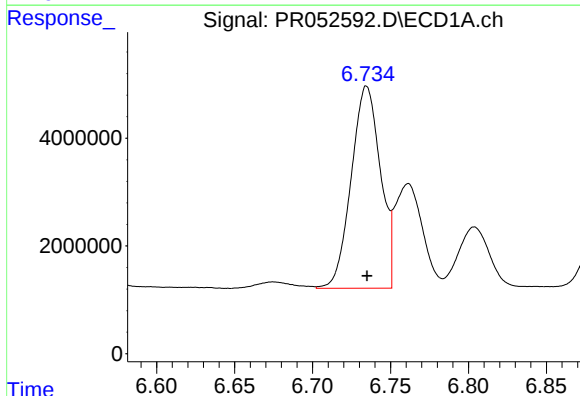
#25 AR-1248-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 16005137
Conc: 127.87 ng/ml



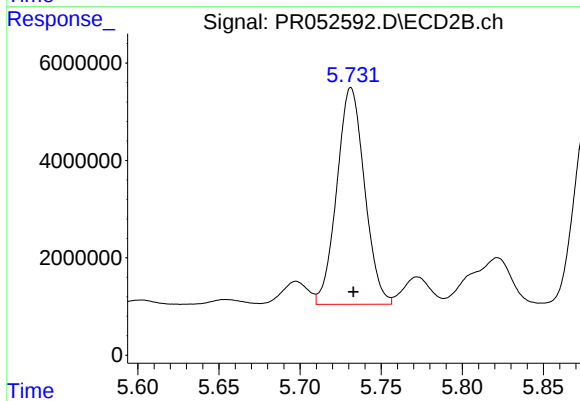
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 6522507
Conc: 63.34 ng/ml



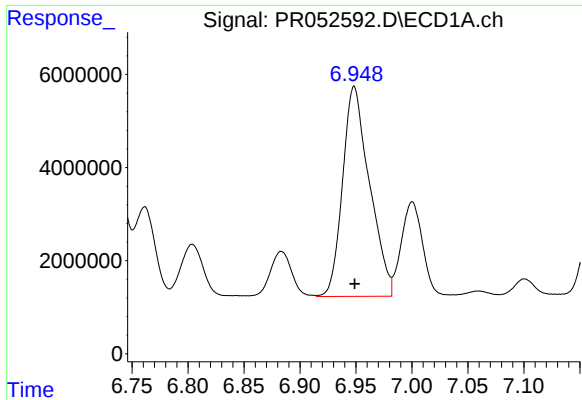
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 48940162
Conc: 369.49 ng/ml



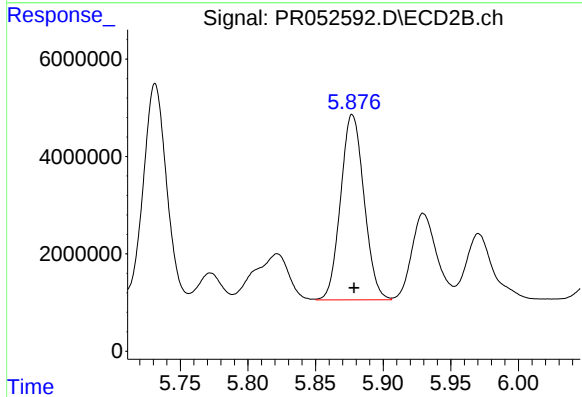
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 52900719
Conc: 341.95 ng/ml



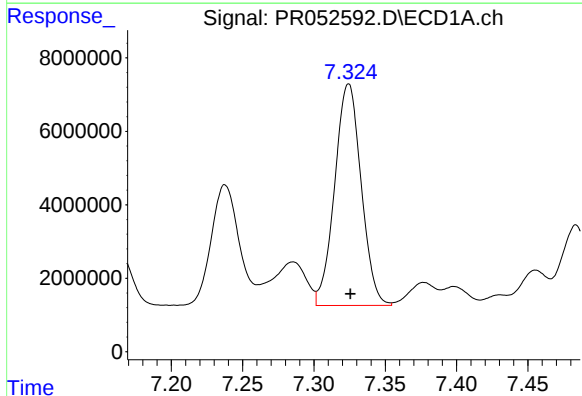
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 75395740
Conc: 368.34 ng/ml



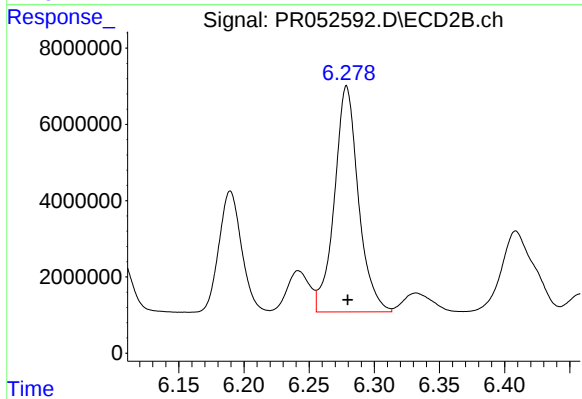
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.001 min
Response: 45909041
Conc: 341.72 ng/ml



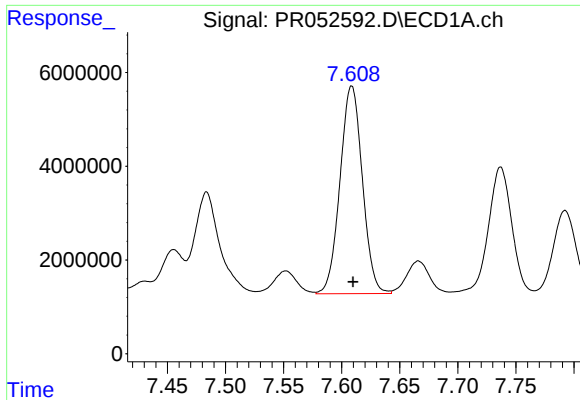
#28 AR-1254-3

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 78024547
Conc: 367.34 ng/ml



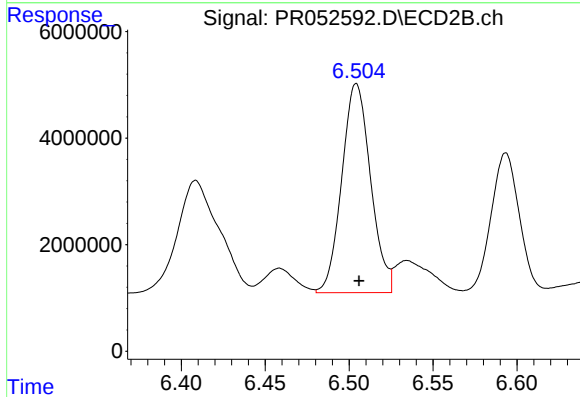
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 76045885
Conc: 336.35 ng/ml



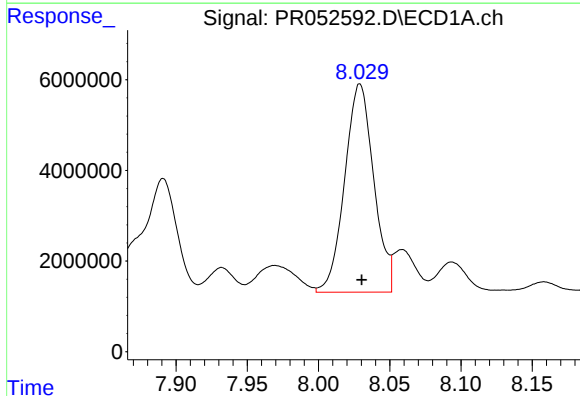
#29 AR-1254-4

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 59404906
Conc: 368.01 ng/ml



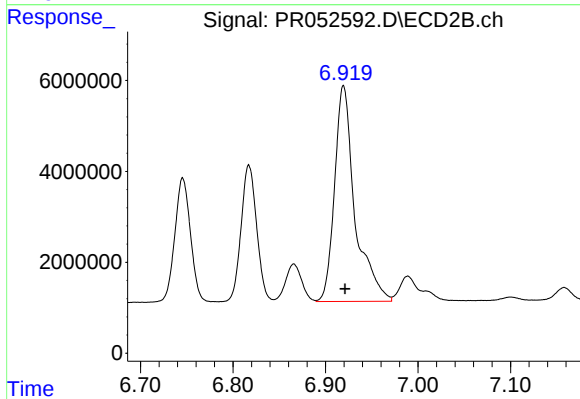
#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 46846271
Conc: 337.84 ng/ml



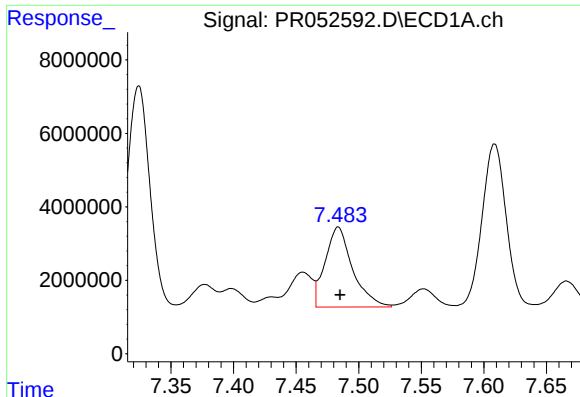
#30 AR-1254-5

R.T.: 8.029 min
Delta R.T.: -0.001 min
Response: 65258273
Conc: 372.22 ng/ml



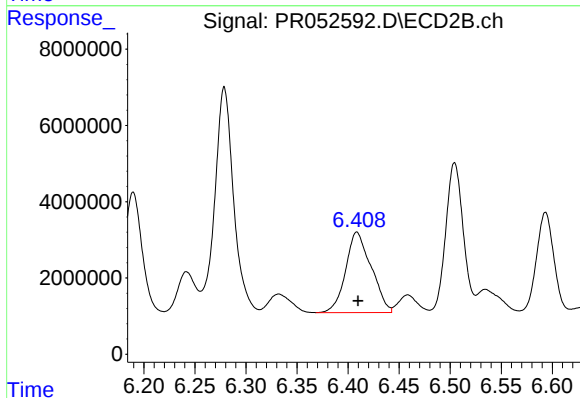
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 72617622
Conc: 346.94 ng/ml



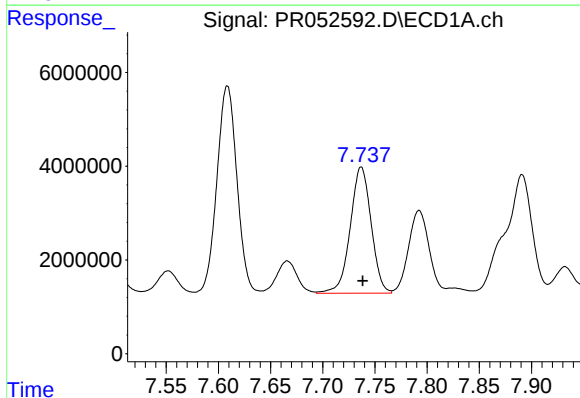
#31 AR-1260-1

R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 33225324
Conc: 225.64 ng/ml



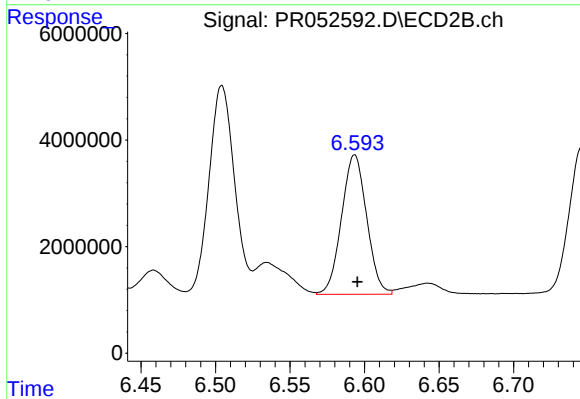
#31 AR-1260-1

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 36821283
Conc: 264.60 ng/ml



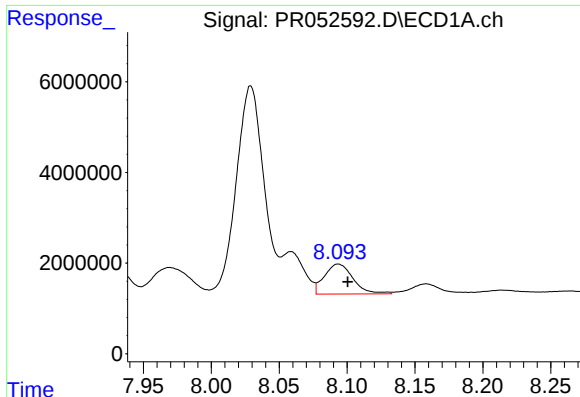
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 37565080
Conc: 211.33 ng/ml



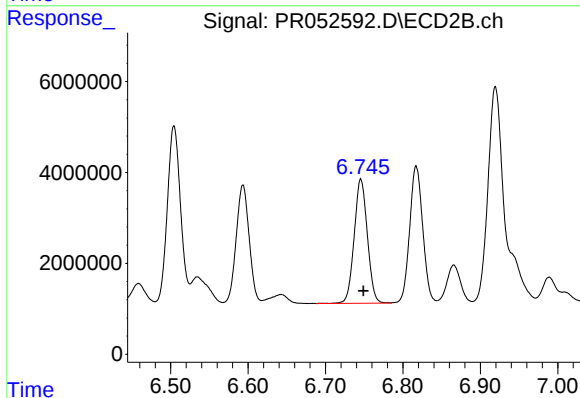
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 30720898
Conc: 183.60 ng/ml



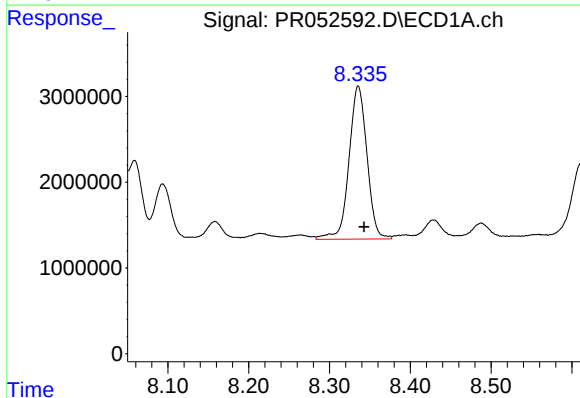
#33 AR-1260-3

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 9708759
Conc: 69.81 ng/ml



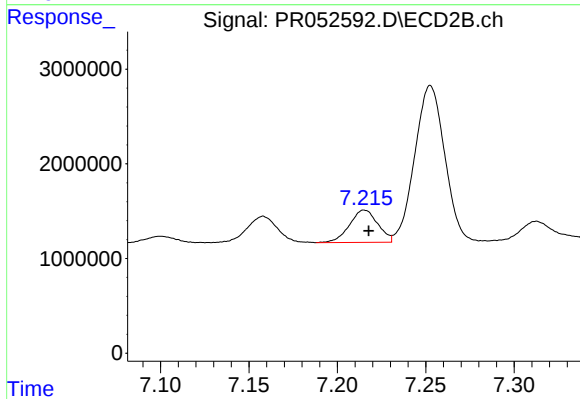
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 32408358
Conc: 195.20 ng/ml



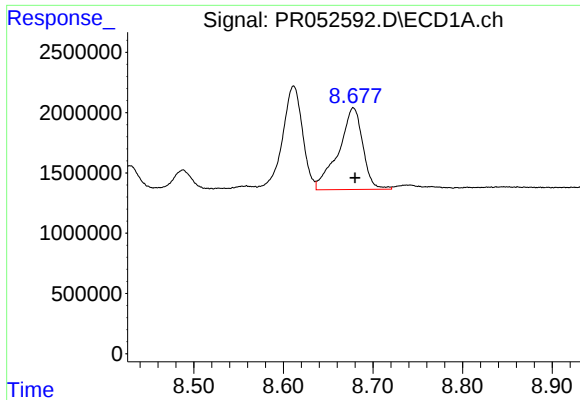
#34 AR-1260-4

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 27646628
Conc: 169.65 ng/ml



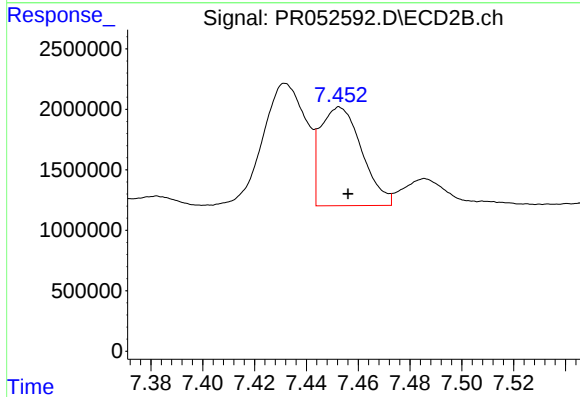
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 3796200
Conc: 25.33 ng/ml



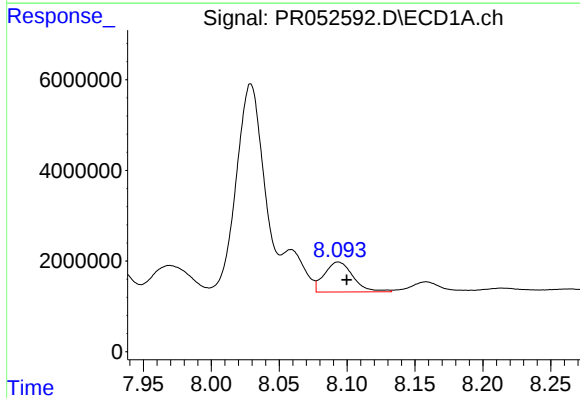
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 12766395
Conc: 39.99 ng/ml



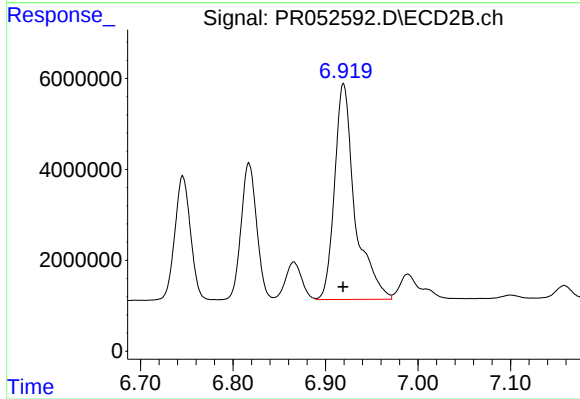
#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.003 min
Response: 9078085
Conc: 24.82 ng/ml



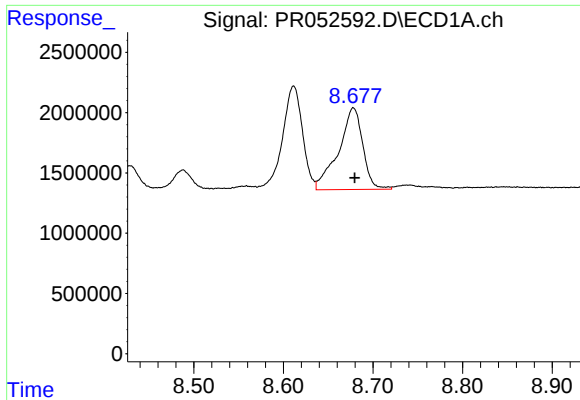
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: -0.006 min
Response: 9708759
Conc: 37.39 ng/ml



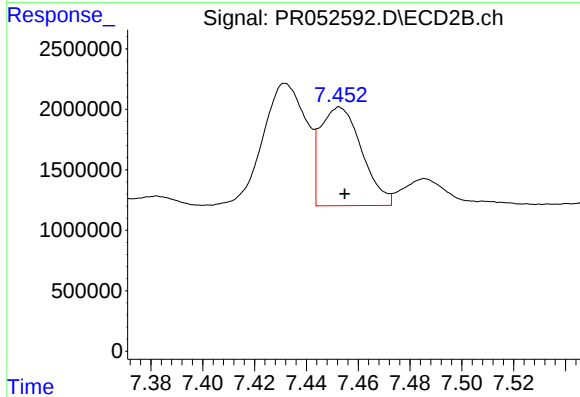
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 72617622
Conc: 523.64 ng/ml



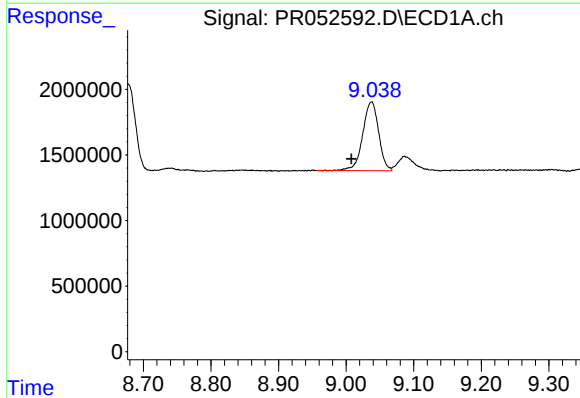
#37 AR-1262-2

R.T.: 8.678 min
Delta R.T.: -0.001 min
Response: 12766395
Conc: 26.71 ng/ml



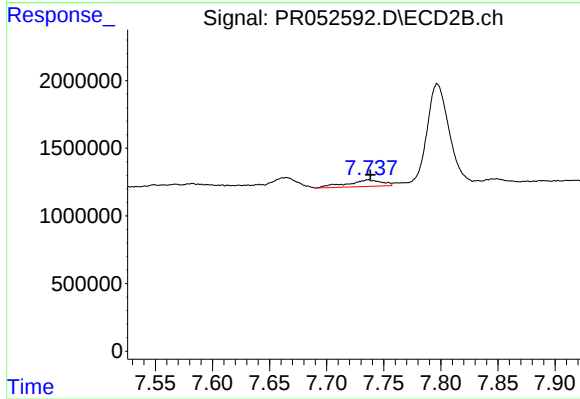
#37 AR-1262-2

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 9078085
Conc: 17.65 ng/ml



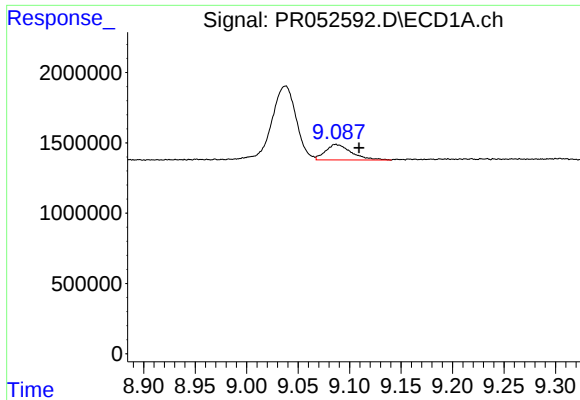
#38 AR-1262-3

R.T.: 9.038 min
Delta R.T.: 0.030 min
Response: 8600044
Conc: 40.45 ng/ml



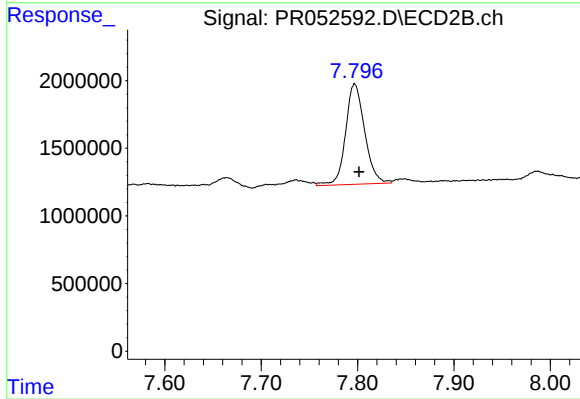
#38 AR-1262-3

R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 1011246
Conc: 4.90 ng/ml



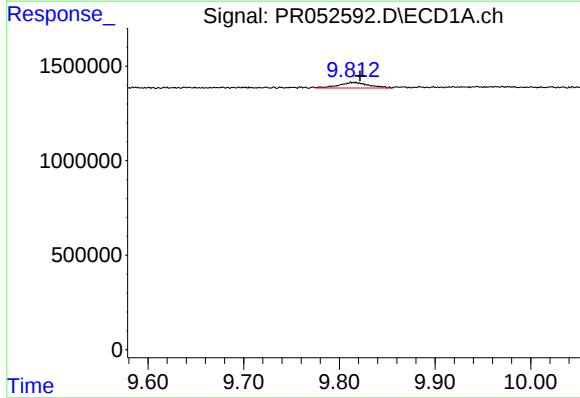
#39 AR-1262-4

R.T.: 9.086 min
Delta R.T.: -0.023 min
Response: 1920215
Conc: 15.38 ng/ml



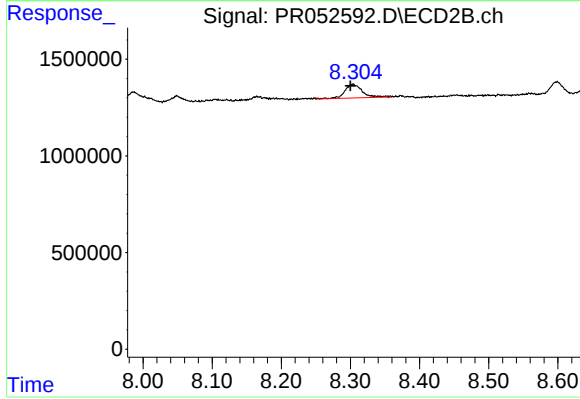
#39 AR-1262-4

R.T.: 7.797 min
Delta R.T.: -0.005 min
Response: 10185317
Conc: 26.05 ng/ml



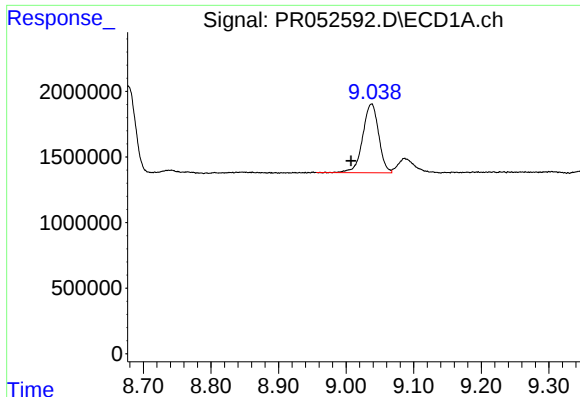
#40 AR-1262-5

R.T.: 9.815 min
Delta R.T.: -0.006 min
Response: 644620
Conc: 3.50 ng/ml



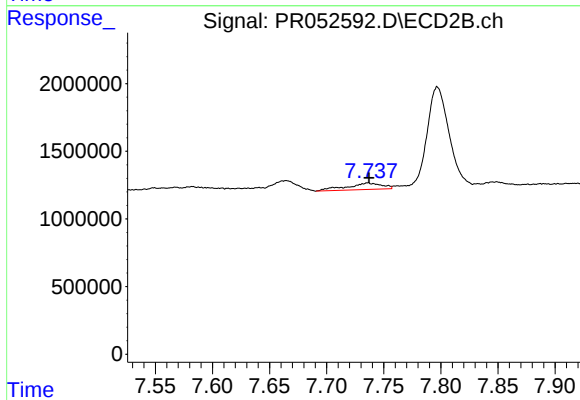
#40 AR-1262-5

R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 1259988
Conc: 6.78 ng/ml



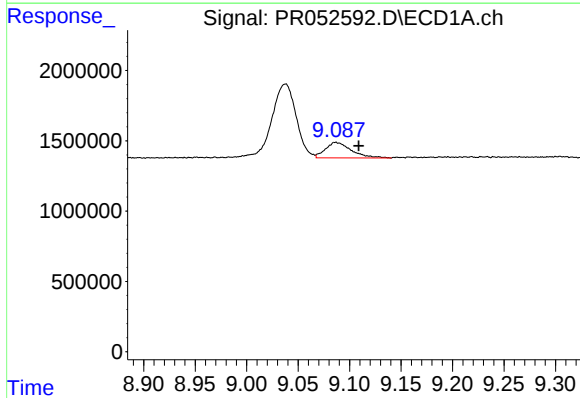
#41 AR-1268-1

R.T.: 9.038 min
Delta R.T.: 0.030 min
Response: 8600044
Conc: 19.50 ng/ml



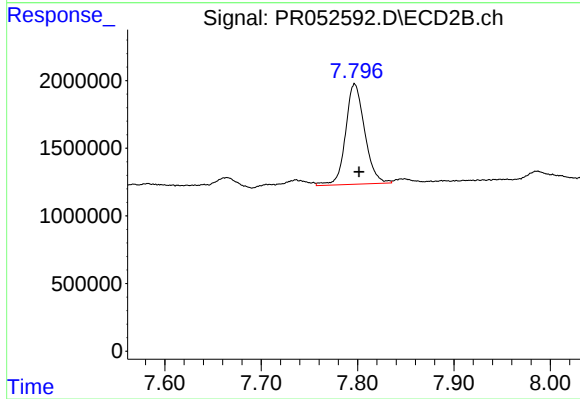
#41 AR-1268-1

R.T.: 7.736 min
Delta R.T.: -0.001 min
Response: 1011246
Conc: 2.20 ng/ml



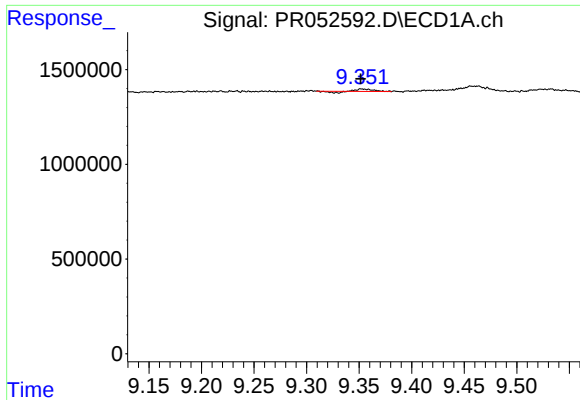
#42 AR-1268-2

R.T.: 9.086 min
Delta R.T.: -0.022 min
Response: 1920215
Conc: 4.76 ng/ml



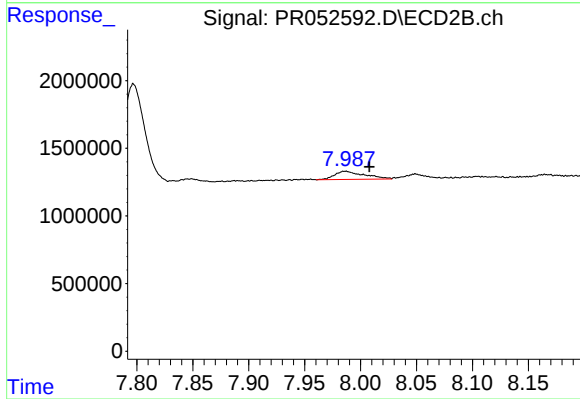
#42 AR-1268-2

R.T.: 7.797 min
Delta R.T.: -0.004 min
Response: 10185317
Conc: 23.71 ng/ml



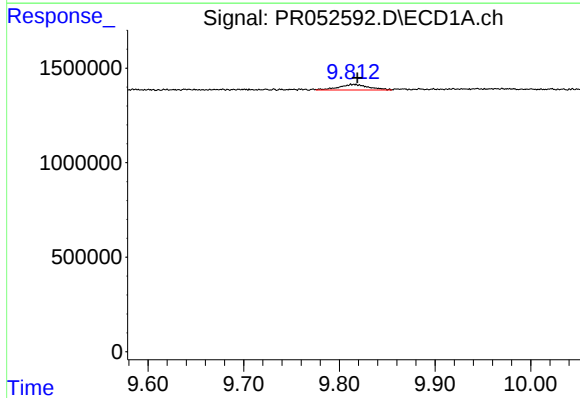
#43 AR-1268-3

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 91131
Conc: 0.26 ng/ml



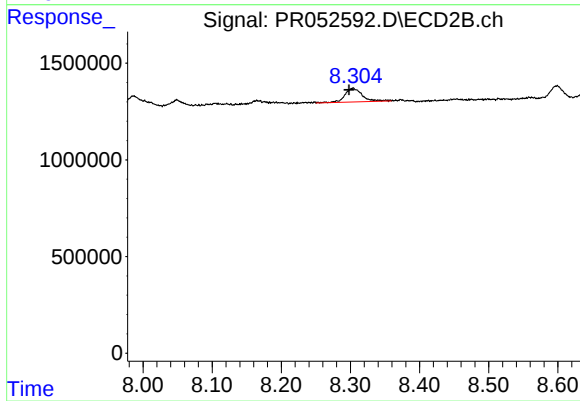
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.021 min
Response: 1101378
Conc: 3.00 ng/ml



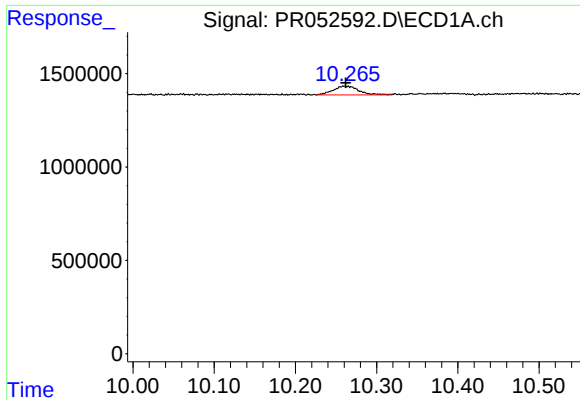
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.003 min
Response: 644620
Conc: 4.07 ng/ml



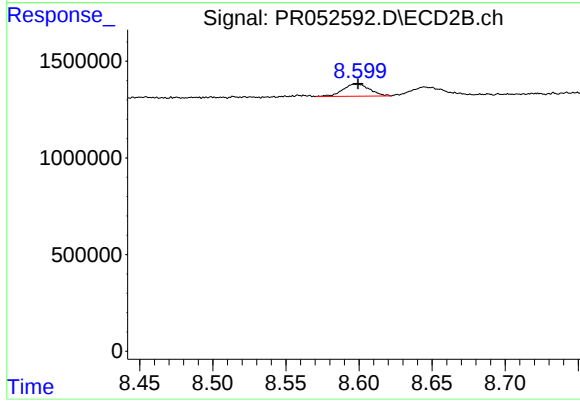
#44 AR-1268-4

R.T.: 8.304 min
Delta R.T.: 0.006 min
Response: 1259988
Conc: 7.93 ng/ml



#45 AR-1268-5

R.T.: 10.260 min
Delta R.T.: -0.002 min
Response: 1040971
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 801857
Conc: 0.69 ng/ml