

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 15:46
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:10:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 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...	4.705	3.858	132.5E6	83175957	20.624	19.026
2)	SA Decachlor...	10.655	8.910	221.6E6	167.7E6	46.679	40.715
Target Compounds							
3)	L1 AR-1016-1	5.892	4.952	84356791	50788212	417.196	403.731
4)	L1 AR-1016-2	5.916	4.971	119.2E6	88753220	427.019	406.136
5)	L1 AR-1016-3	5.979	5.147	72153004	44263014	429.205	414.124
6)	L1 AR-1016-4	6.082	5.188	59652453	33269501	428.864	393.818
7)	L1 AR-1016-5	6.375	5.402	59740542	44544794	435.726	400.537
8)	L2 AR-1221-1	4.914	4.074	8341596	5935024	111.359	125.130
9)	L2 AR-1221-2	5.008	4.159	14310864	6352891	277.646	186.978 #
10)	L2 AR-1221-3	5.088	4.236	43198779	30100015	259.895	255.619
11)	L3 AR-1232-1	5.088	4.236	43198779	30100015	321.779	321.318
12)	L3 AR-1232-2	5.625	4.971	60636320	88753220	884.297	938.411
13)	L3 AR-1232-3	5.916	5.147	119.2E6	44263014	928.969	945.533
14)	L3 AR-1232-4	6.082	5.231	59652453	41960942	926.014	998.683
15)	L3 AR-1232-5	6.164	5.402	53313947	44544794	1062.088	967.041
16)	L4 AR-1242-1	5.892	4.952	84356791	50788212	489.970	497.615
17)	L4 AR-1242-2	5.916	4.971	119.2E6	88753220	495.985	496.526
18)	L4 AR-1242-3	5.979	5.147	72153004	44263014	490.245	500.607
19)	L4 AR-1242-4	6.082	5.231	59652453	41960942	492.604	486.378
20)	L4 AR-1242-5	6.820	5.755	9702889	32135328	73.837	311.151 #
21)	L5 AR-1248-1	5.892	4.952	84356791	50788212	649.655	644.616
22)	L5 AR-1248-2	6.164	5.188	53313947	33269501	294.172	280.448
23)	L5 AR-1248-3	6.375	5.231	59740542	41960942	295.893	330.518
24)	L5 AR-1248-4	6.779	5.402	10842145	44544794	46.824	291.705 #
25)	L5 AR-1248-5	6.820	5.795	9702889	5294536	43.429	36.831
26)	L6 AR-1254-1	6.753	5.755	42634505	32135328	186.680	142.742
27)	L6 AR-1254-2	6.966	5.901	44358772	29228117	125.474	148.511
28)	L6 AR-1254-3	7.342	6.320	26291099	71018618	70.020	212.931 #
29)	L6 AR-1254-4	7.627	6.531	19314566	7873092	68.452	42.030 #
30)	L6 AR-1254-5	8.047	6.948	146.5E6	108.2E6	479.917	381.463
31)	L7 AR-1260-1	7.502	6.435	97888666	80007699	426.113	406.753
32)	L7 AR-1260-2	7.756	6.620	122.9E6	93225460	446.355	408.102
33)	L7 AR-1260-3	8.116	6.775	94205467	94195557	448.329	421.212
34)	L7 AR-1260-4	8.360	7.246	111.6E6	78944210	454.373	414.813
35)	L7 AR-1260-5	8.700	7.485	226.5E6	185.5E6	452.921	419.738
36)	L8 AR-1262-1	8.116	6.775	94205467	94195557	259.546	442.824 #
37)	L8 AR-1262-2	8.700	7.485	226.5E6	185.5E6	334.398	338.997
38)	L8 AR-1262-3	9.030	7.770	51747265	43333359	180.793	203.567
39)	L8 AR-1262-4	9.114	7.832	90879171	135.2E6	527.227	333.637 #
40)	L8 AR-1262-5	9.846	8.336	69747114	48940443	279.715	268.547
41)	L9 AR-1268-1	9.030	7.770	51747265	43333359	66.277	69.099

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 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

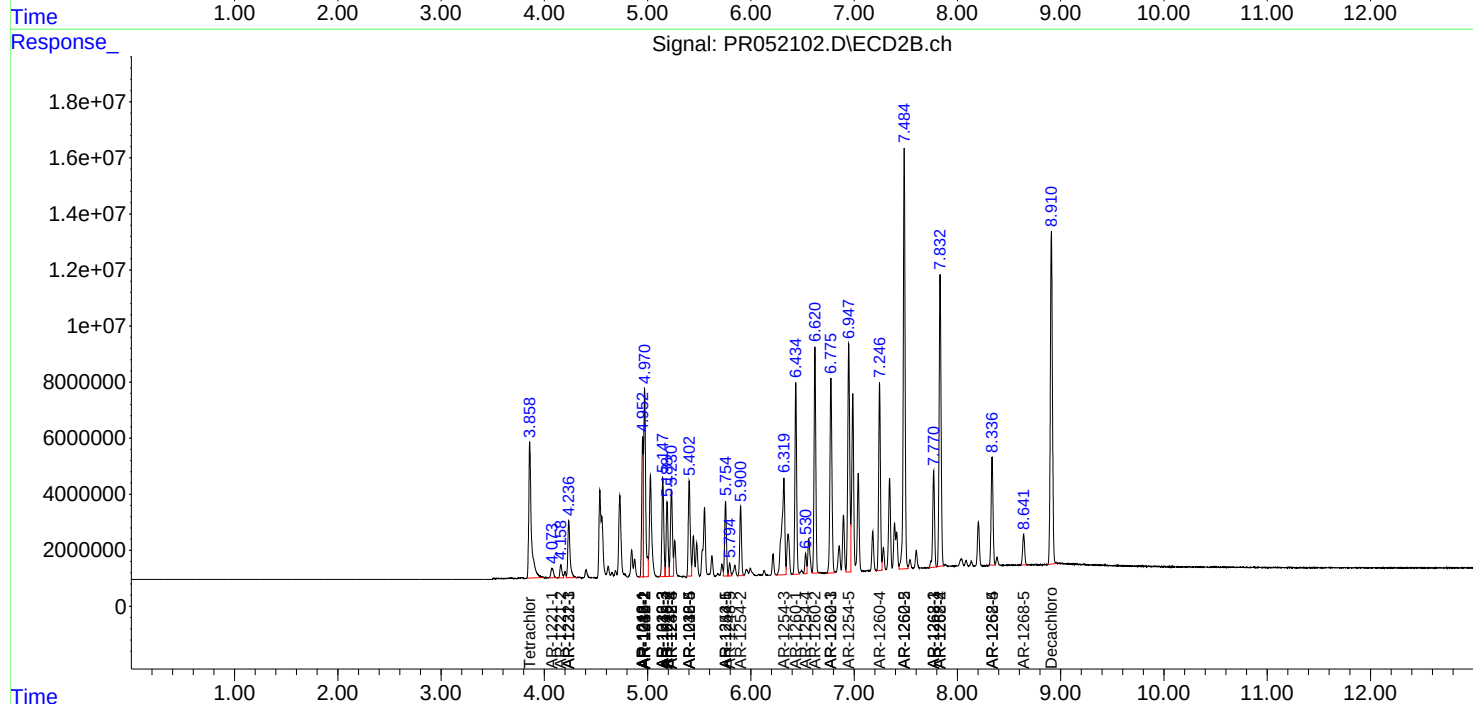
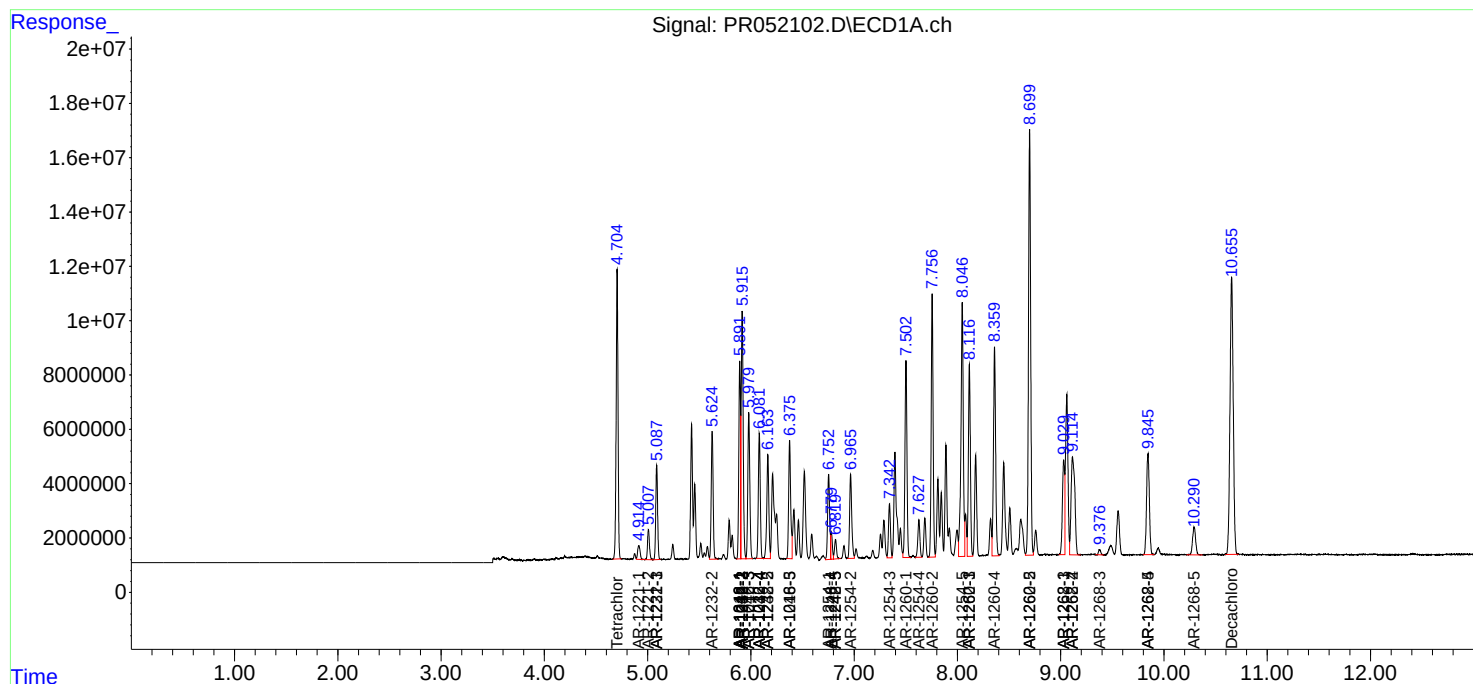
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.114	7.832	90879171	135.2E6	128.284	228.193 #
43) L9	AR-1268-3	9.376	0.000	2758951	0	4.605	N.D. #
44) L9	AR-1268-4	9.846	8.336	69747114	48940443	255.848	248.604
45) L9	AR-1268-5	10.291	8.642	21146953	14661558	10.395	9.073

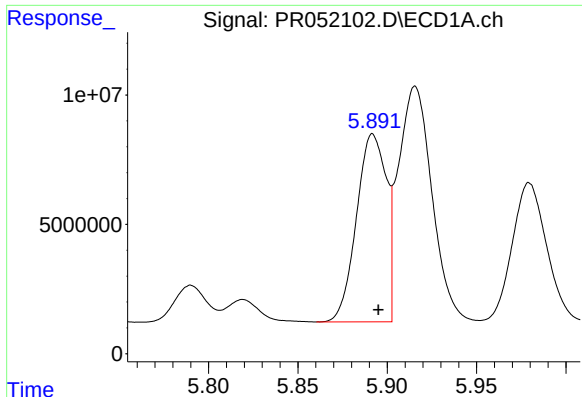
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Sep 2021 15:46
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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 28 06:10:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

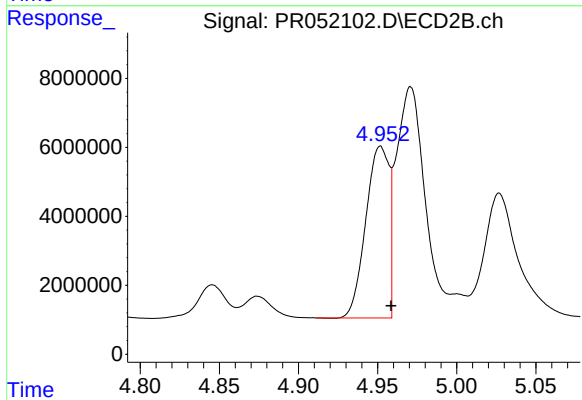
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





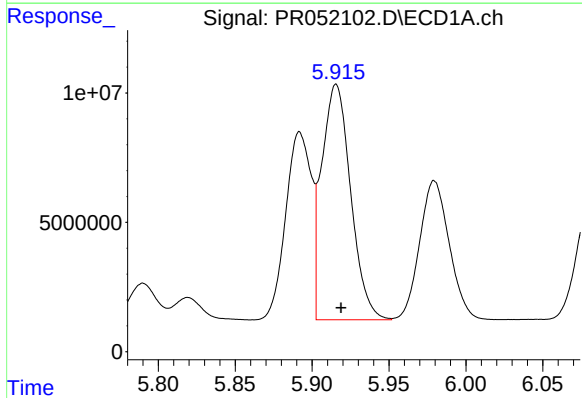
#3 AR-1016-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 84356791
Conc: 417.20 ng/ml



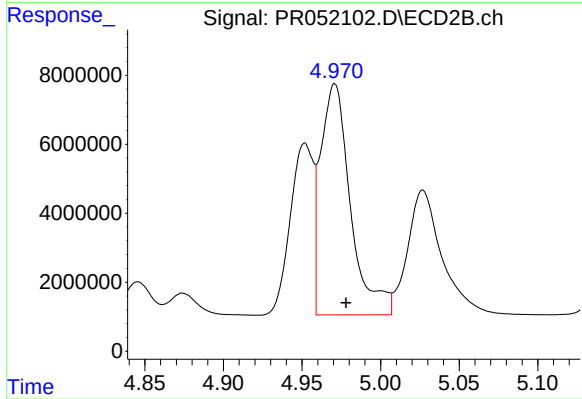
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 50788212
Conc: 403.73 ng/ml



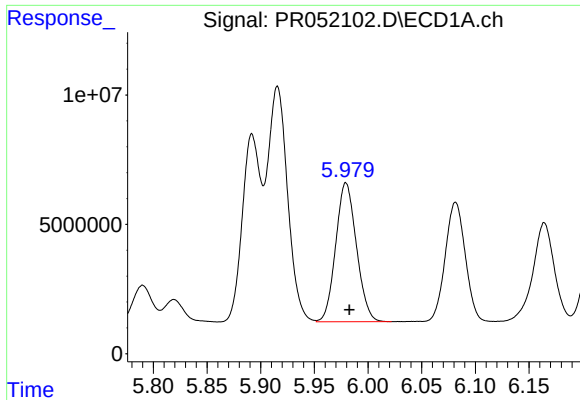
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 119210587
Conc: 427.02 ng/ml



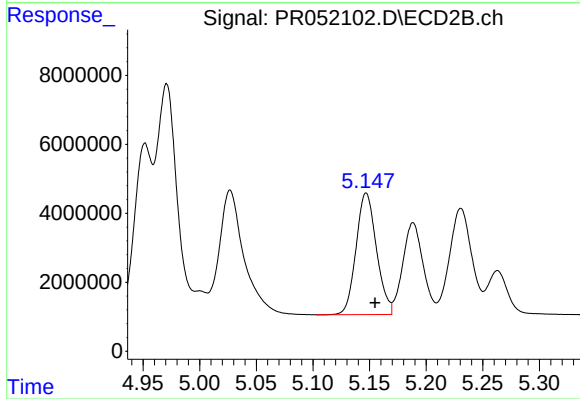
#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: -0.007 min
Response: 88753220
Conc: 406.14 ng/ml



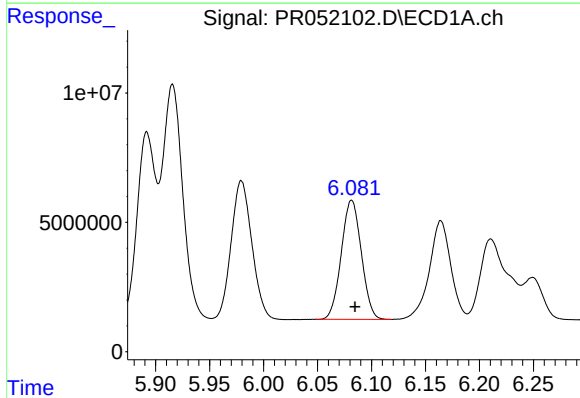
#5 AR-1016-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 72153004
Conc: 429.20 ng/ml



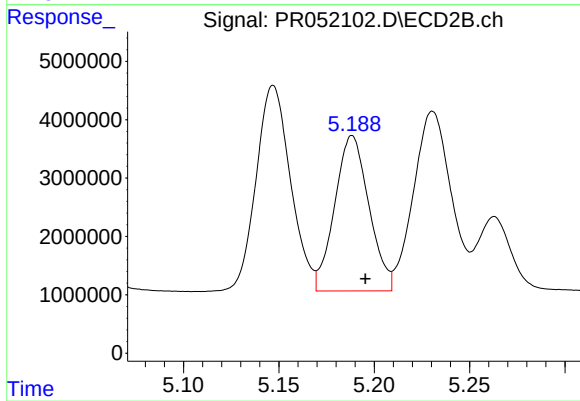
#5 AR-1016-3

R.T.: 5.147 min
Delta R.T.: -0.008 min
Response: 44263014
Conc: 414.12 ng/ml



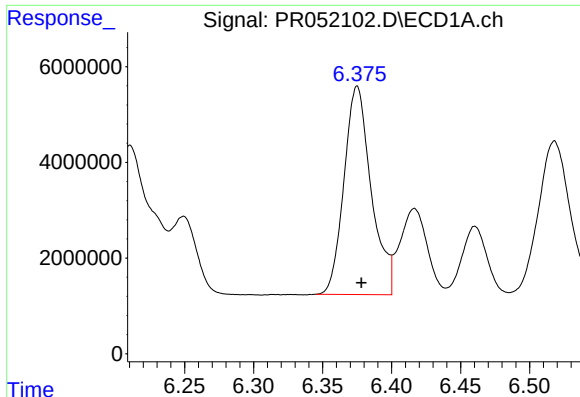
#6 AR-1016-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 59652453
Conc: 428.86 ng/ml



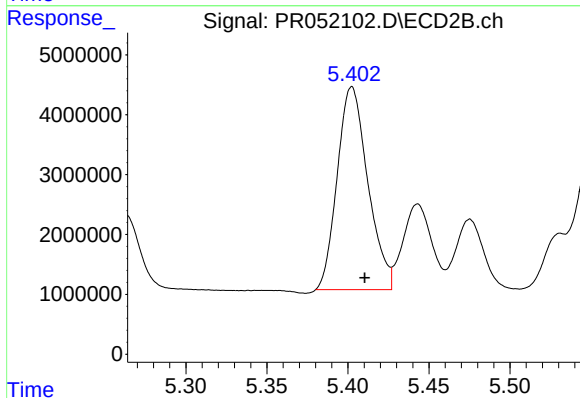
#6 AR-1016-4

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 33269501
Conc: 393.82 ng/ml



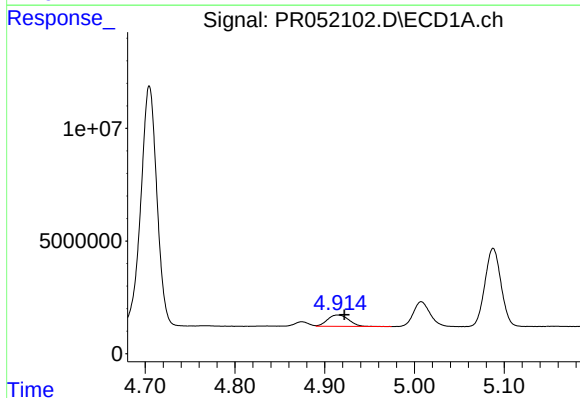
#7 AR-1016-5

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 59740542
Conc: 435.73 ng/ml



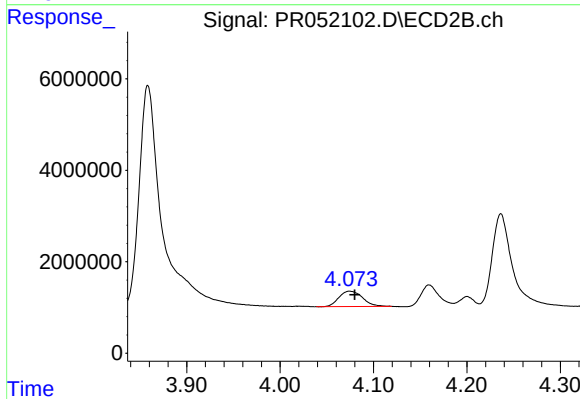
#7 AR-1016-5

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 44544794
Conc: 400.54 ng/ml



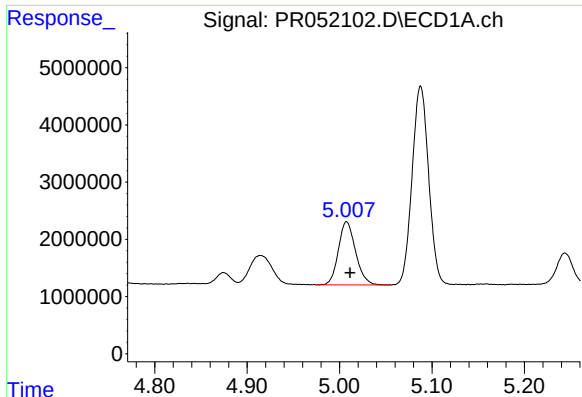
#8 AR-1221-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 8341596
Conc: 111.36 ng/ml



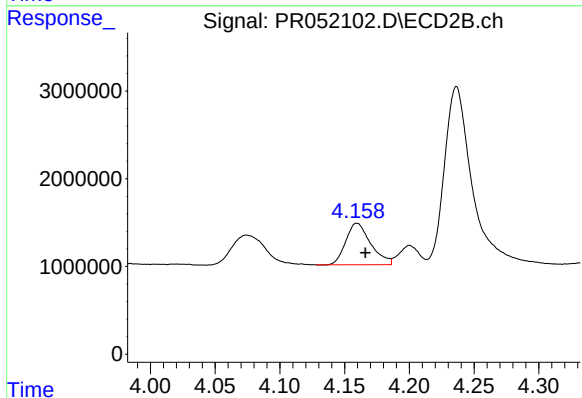
#8 AR-1221-1

R.T.: 4.074 min
Delta R.T.: -0.006 min
Response: 5935024
Conc: 125.13 ng/ml



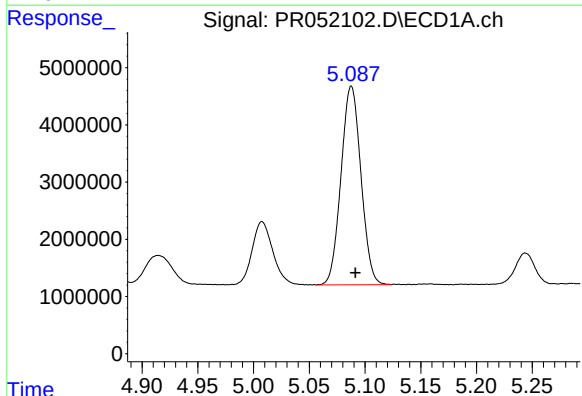
#9 AR-1221-2

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 14310864
Conc: 277.65 ng/ml



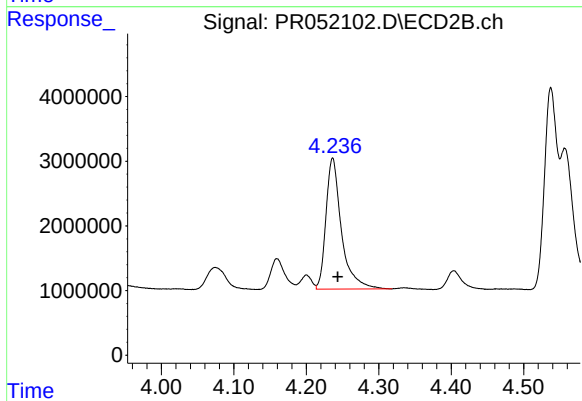
#9 AR-1221-2

R.T.: 4.159 min
Delta R.T.: -0.007 min
Response: 6352891
Conc: 186.98 ng/ml



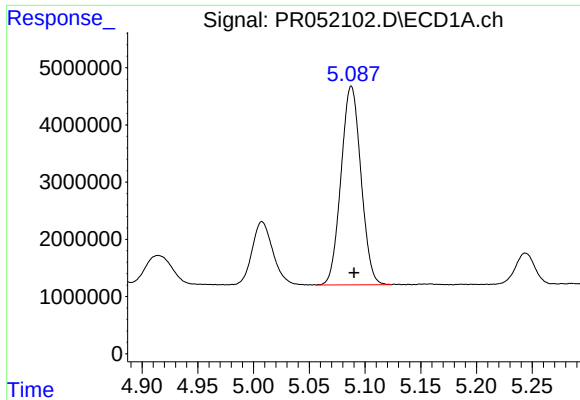
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.004 min
Response: 43198779
Conc: 259.90 ng/ml



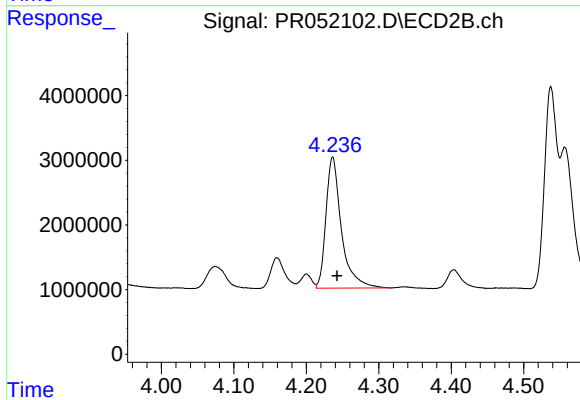
#10 AR-1221-3

R.T.: 4.236 min
Delta R.T.: -0.007 min
Response: 30100015
Conc: 255.62 ng/ml



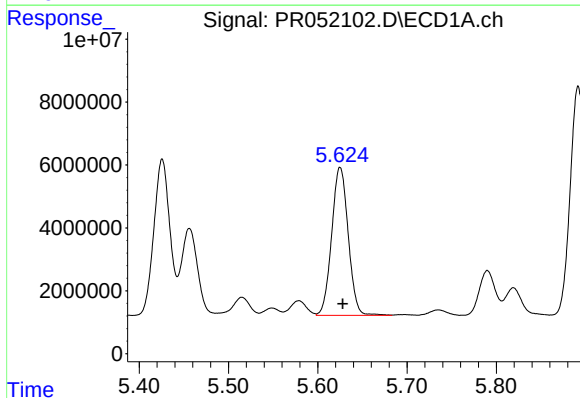
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 43198779
Conc: 321.78 ng/ml



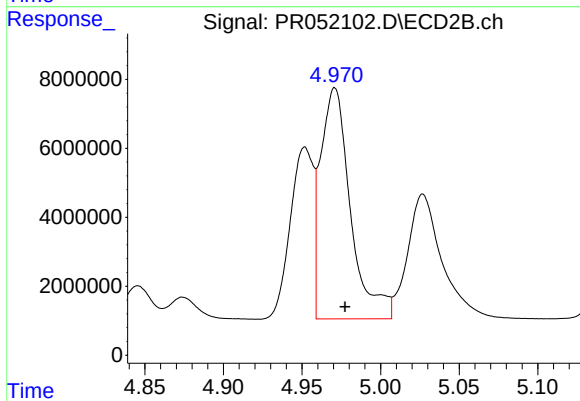
#11 AR-1232-1

R.T.: 4.236 min
Delta R.T.: -0.006 min
Response: 30100015
Conc: 321.32 ng/ml



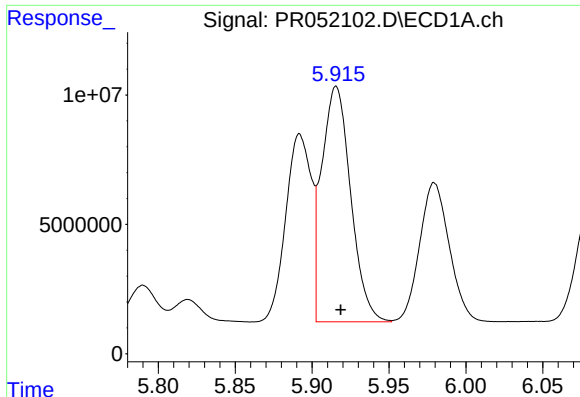
#12 AR-1232-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 60636320
Conc: 884.30 ng/ml



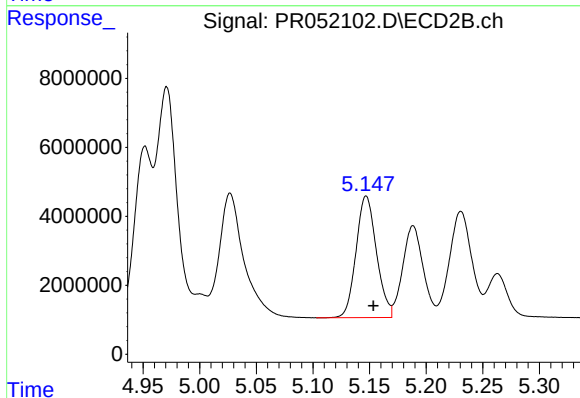
#12 AR-1232-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 88753220
Conc: 938.41 ng/ml



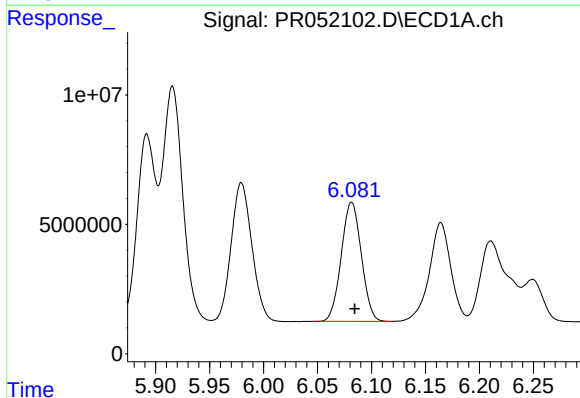
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 119210587
Conc: 928.97 ng/ml



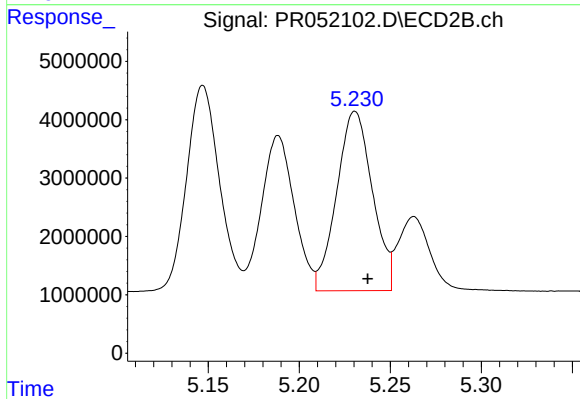
#13 AR-1232-3

R.T.: 5.147 min
Delta R.T.: -0.006 min
Response: 44263014
Conc: 945.53 ng/ml



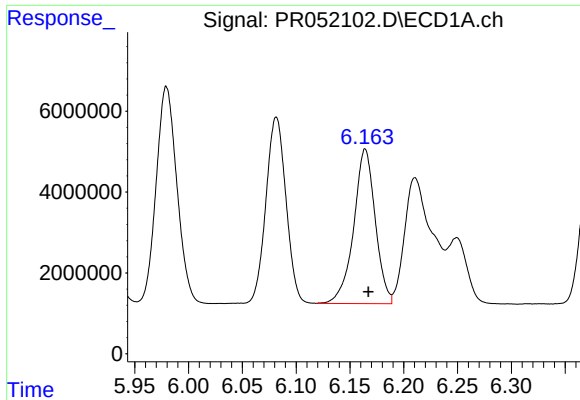
#14 AR-1232-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 59652453
Conc: 926.01 ng/ml



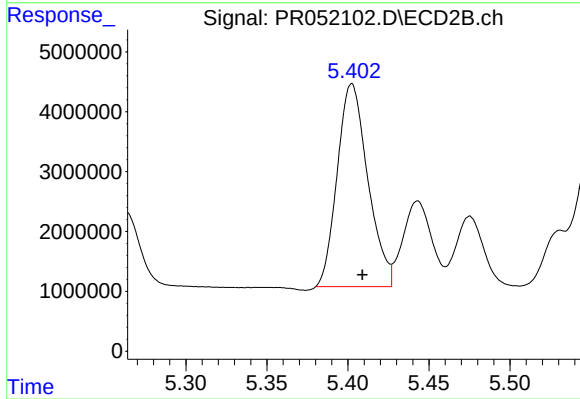
#14 AR-1232-4

R.T.: 5.231 min
Delta R.T.: -0.007 min
Response: 41960942
Conc: 998.68 ng/ml



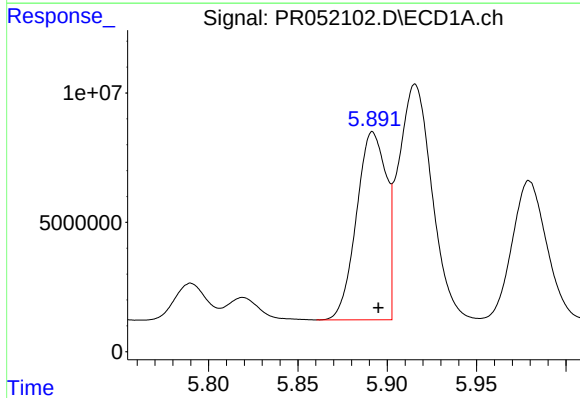
#15 AR-1232-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 53313947
Conc: 1062.09 ng/ml



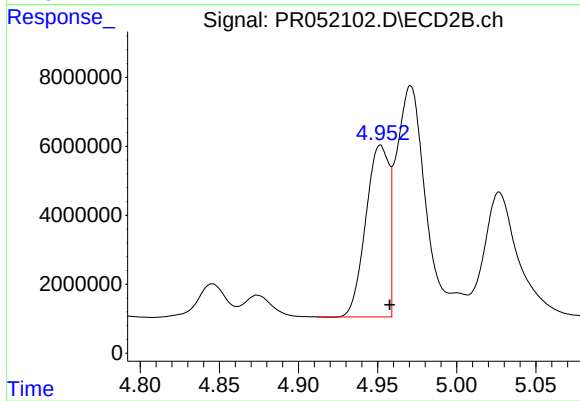
#15 AR-1232-5

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 44544794
Conc: 967.04 ng/ml



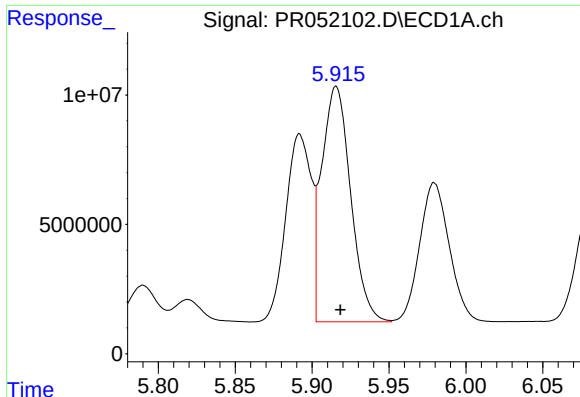
#16 AR-1242-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 84356791
Conc: 489.97 ng/ml



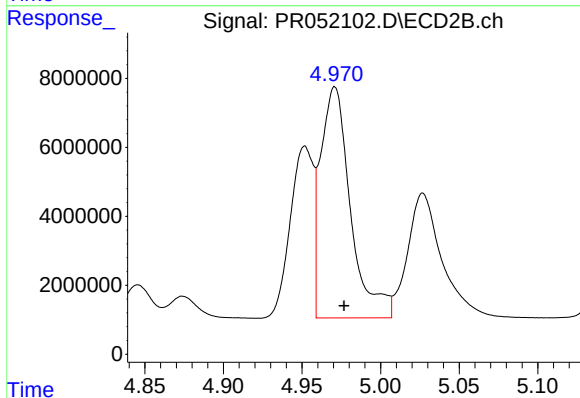
#16 AR-1242-1

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 50788212
Conc: 497.62 ng/ml



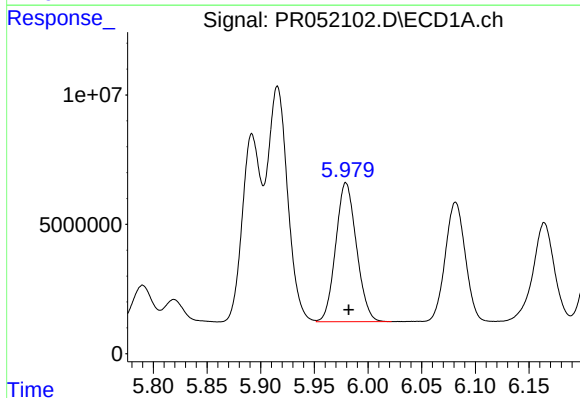
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 119210587
Conc: 495.98 ng/ml



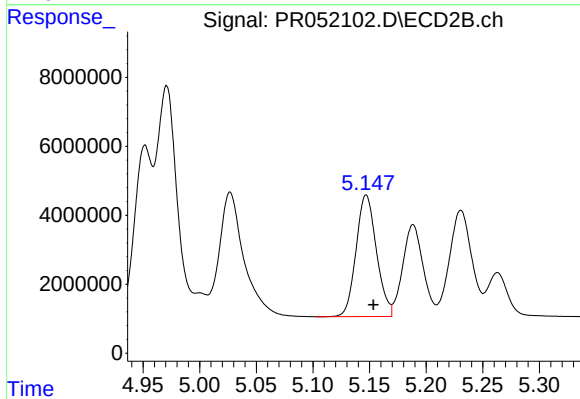
#17 AR-1242-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 88753220
Conc: 496.53 ng/ml



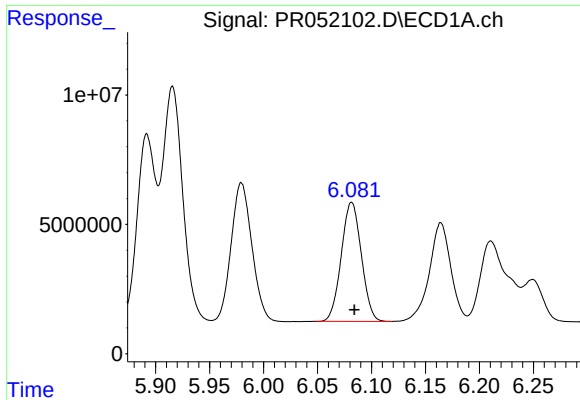
#18 AR-1242-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 72153004
Conc: 490.25 ng/ml



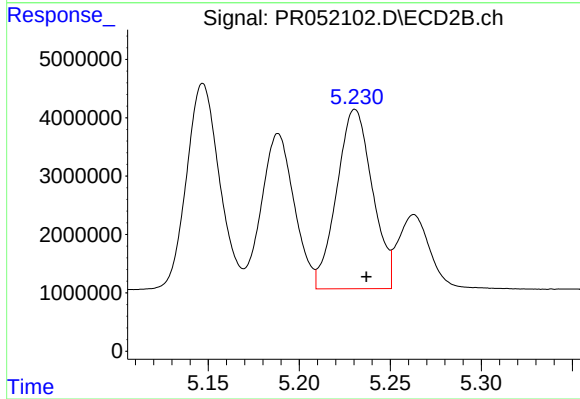
#18 AR-1242-3

R.T.: 5.147 min
Delta R.T.: -0.007 min
Response: 44263014
Conc: 500.61 ng/ml



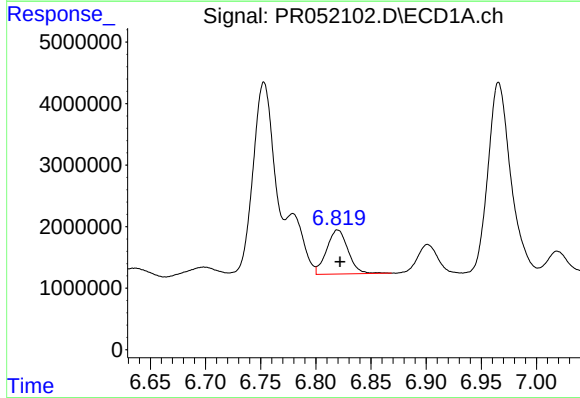
#19 AR-1242-4

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 59652453
Conc: 492.60 ng/ml



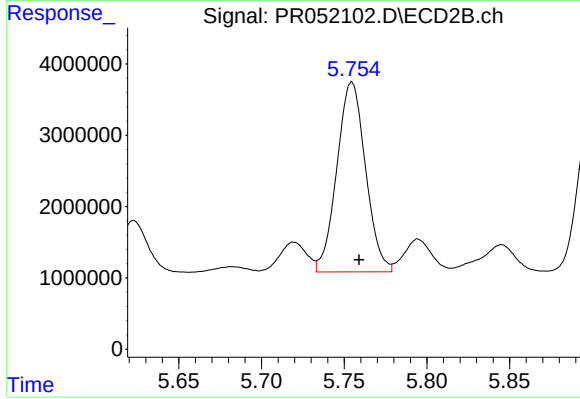
#19 AR-1242-4

R.T.: 5.231 min
Delta R.T.: -0.006 min
Response: 41960942
Conc: 486.38 ng/ml



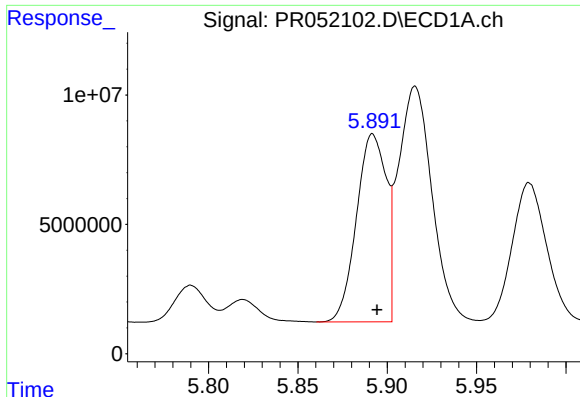
#20 AR-1242-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 9702889
Conc: 73.84 ng/ml



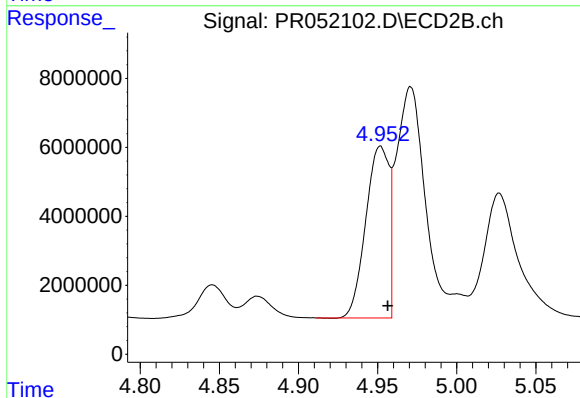
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 32135328
Conc: 311.15 ng/ml



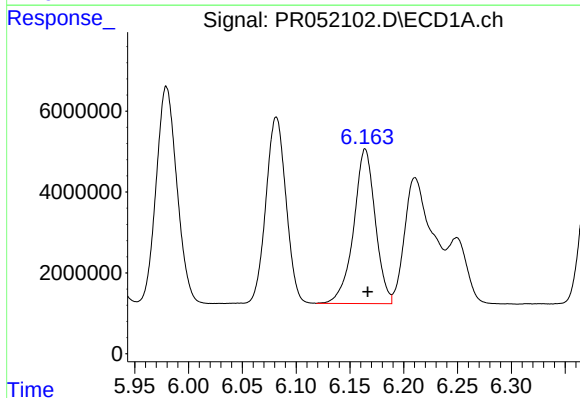
#21 AR-1248-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 84356791
Conc: 649.65 ng/ml



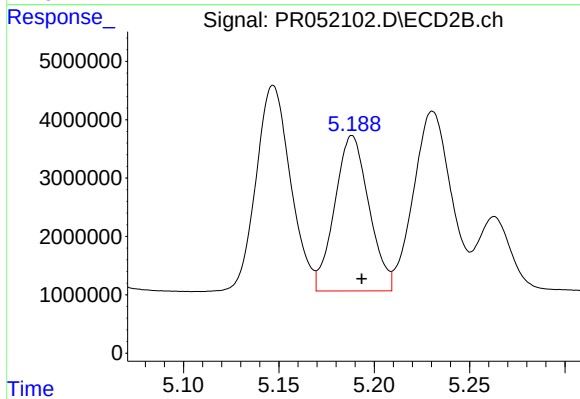
#21 AR-1248-1

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 50788212
Conc: 644.62 ng/ml



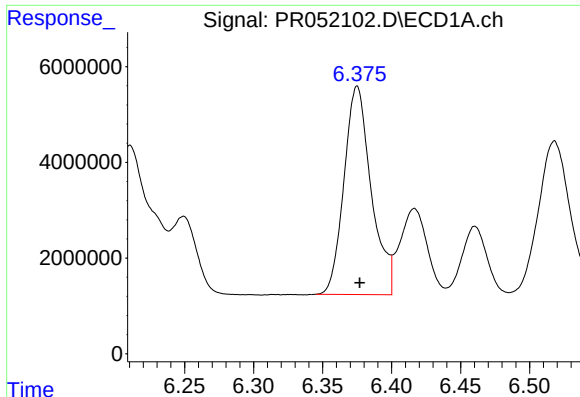
#22 AR-1248-2

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 53313947
Conc: 294.17 ng/ml



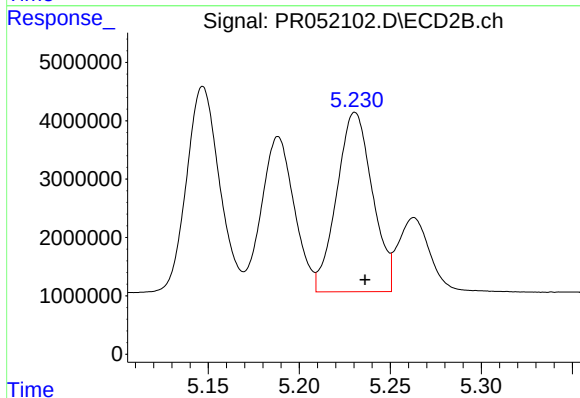
#22 AR-1248-2

R.T.: 5.188 min
Delta R.T.: -0.005 min
Response: 33269501
Conc: 280.45 ng/ml



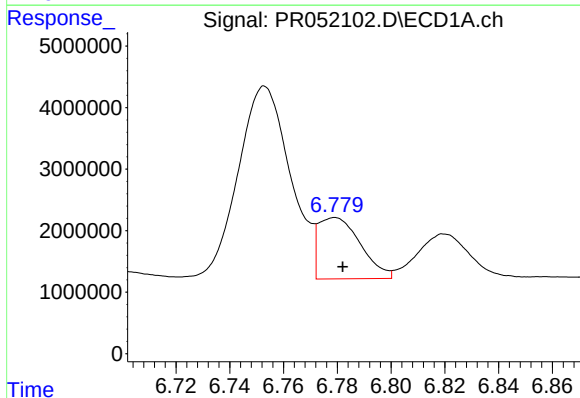
#23 AR-1248-3

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 59740542
Conc: 295.89 ng/ml



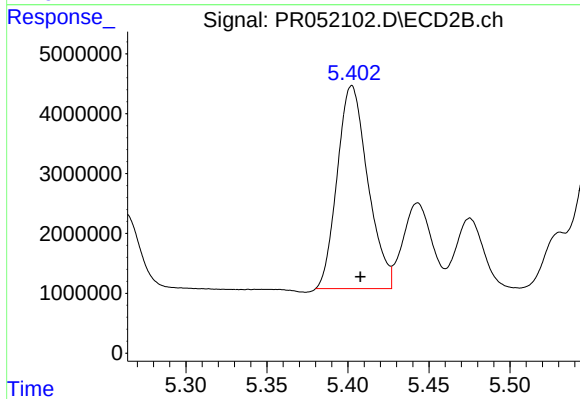
#23 AR-1248-3

R.T.: 5.231 min
Delta R.T.: -0.005 min
Response: 41960942
Conc: 330.52 ng/ml



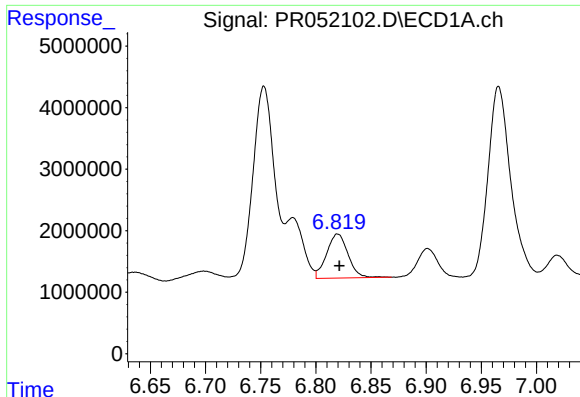
#24 AR-1248-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 10842145
Conc: 46.82 ng/ml



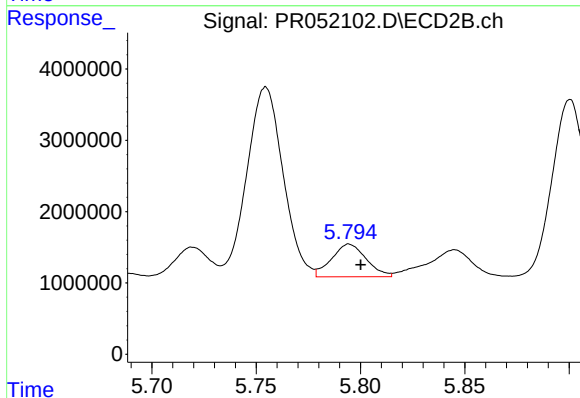
#24 AR-1248-4

R.T.: 5.402 min
Delta R.T.: -0.005 min
Response: 44544794
Conc: 291.71 ng/ml



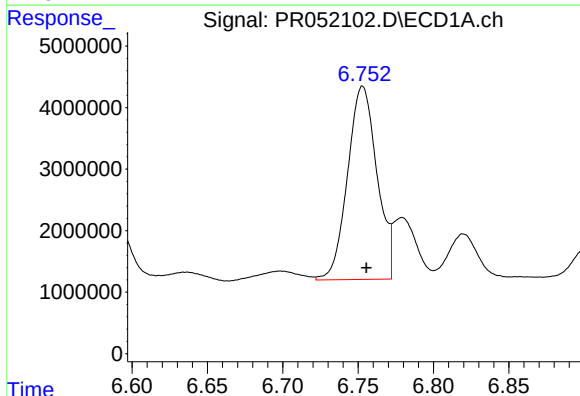
#25 AR-1248-5

R.T.: 6.820 min
Delta R.T.: -0.001 min
Response: 9702889
Conc: 43.43 ng/ml



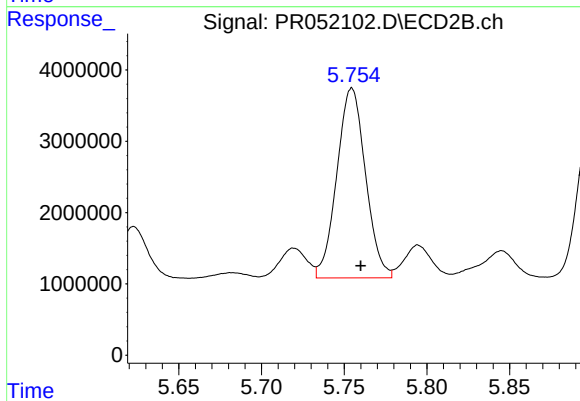
#25 AR-1248-5

R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 5294536
Conc: 36.83 ng/ml



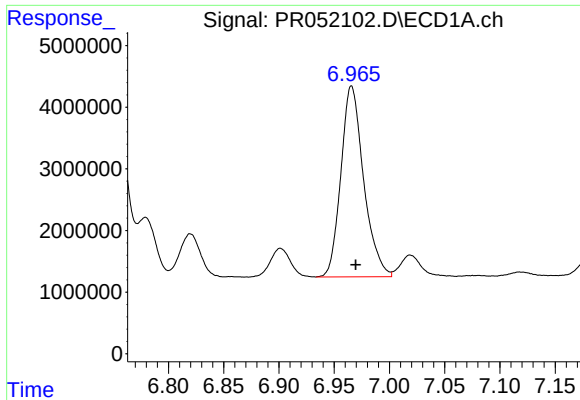
#26 AR-1254-1

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 42634505
Conc: 186.68 ng/ml



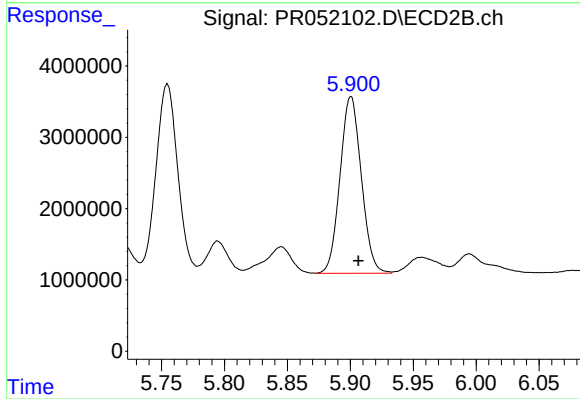
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 32135328
Conc: 142.74 ng/ml



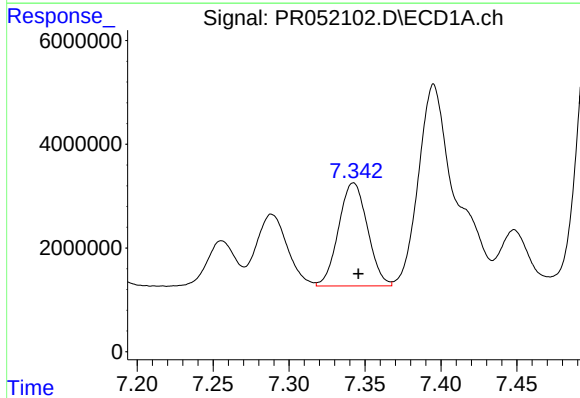
#27 AR-1254-2

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 44358772
Conc: 125.47 ng/ml



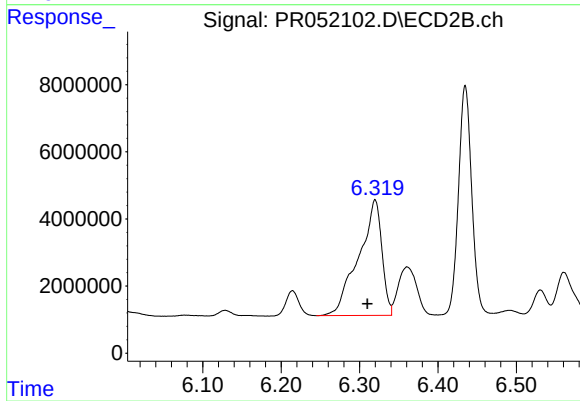
#27 AR-1254-2

R.T.: 5.901 min
Delta R.T.: -0.006 min
Response: 29228117
Conc: 148.51 ng/ml



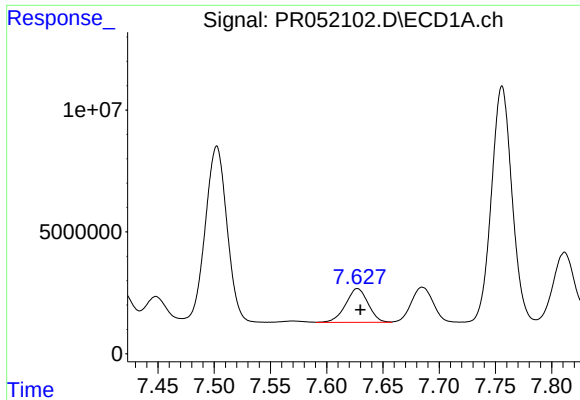
#28 AR-1254-3

R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 26291099
Conc: 70.02 ng/ml



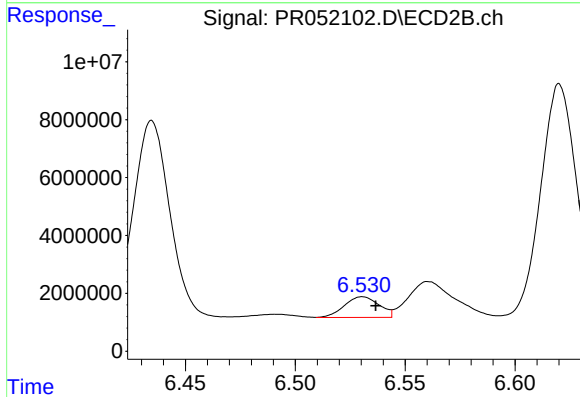
#28 AR-1254-3

R.T.: 6.320 min
Delta R.T.: 0.010 min
Response: 71018618
Conc: 212.93 ng/ml



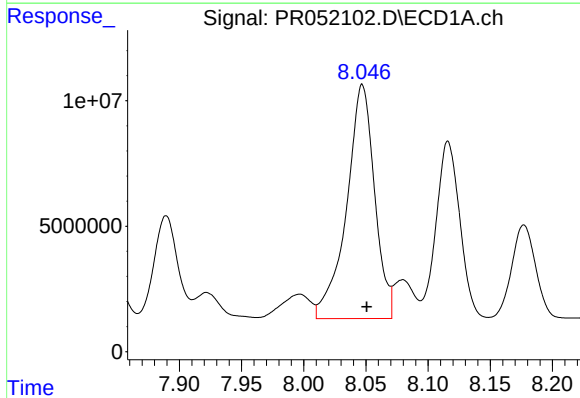
#29 AR-1254-4

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 19314566
Conc: 68.45 ng/ml



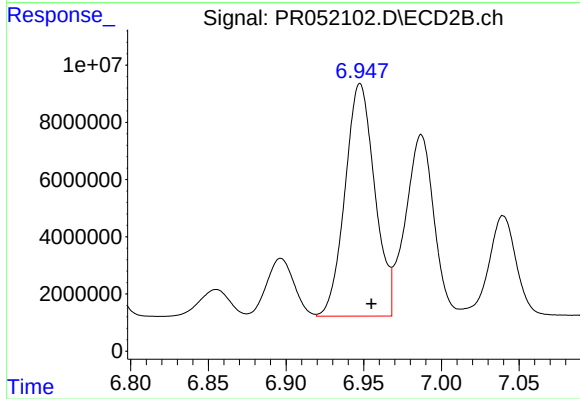
#29 AR-1254-4

R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 7873092
Conc: 42.03 ng/ml



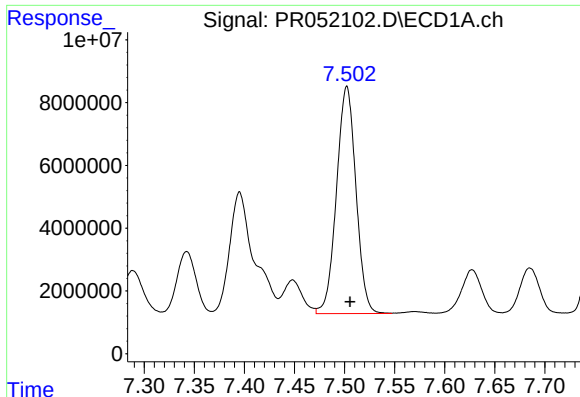
#30 AR-1254-5

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 146542389
Conc: 479.92 ng/ml



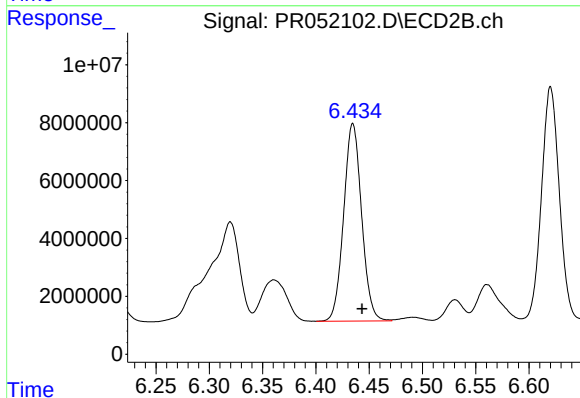
#30 AR-1254-5

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 108205783
Conc: 381.46 ng/ml



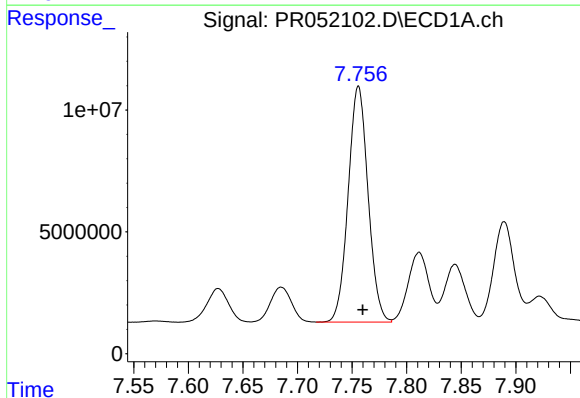
#31 AR-1260-1

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 97888666
Conc: 426.11 ng/ml



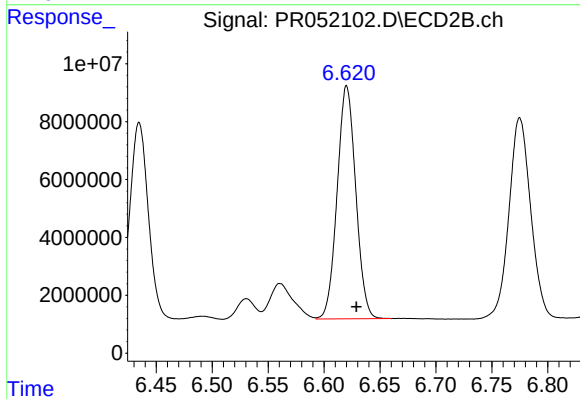
#31 AR-1260-1

R.T.: 6.435 min
Delta R.T.: -0.009 min
Response: 80007699
Conc: 406.75 ng/ml



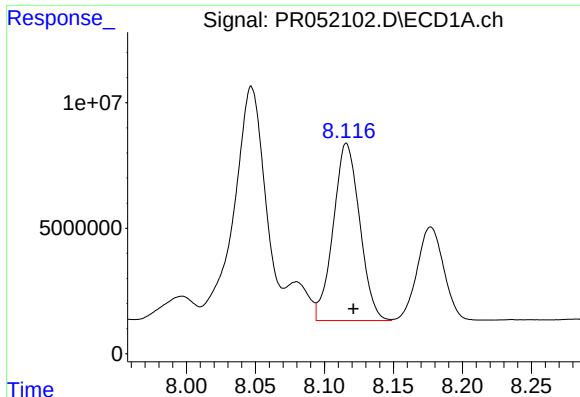
#32 AR-1260-2

R.T.: 7.756 min
Delta R.T.: -0.004 min
Response: 122870811
Conc: 446.35 ng/ml



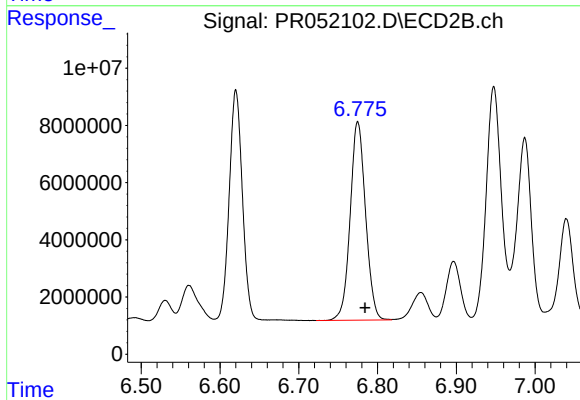
#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 93225460
Conc: 408.10 ng/ml



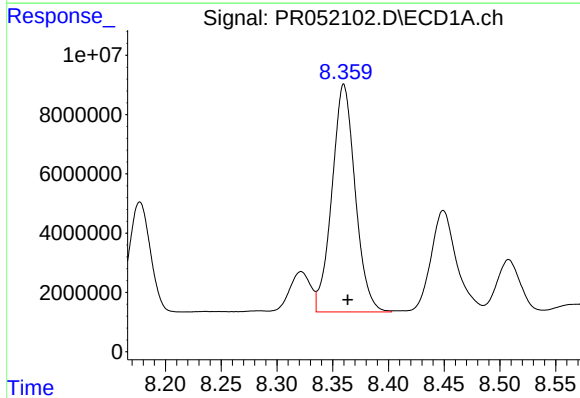
#33 AR-1260-3

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 94205467
Conc: 448.33 ng/ml



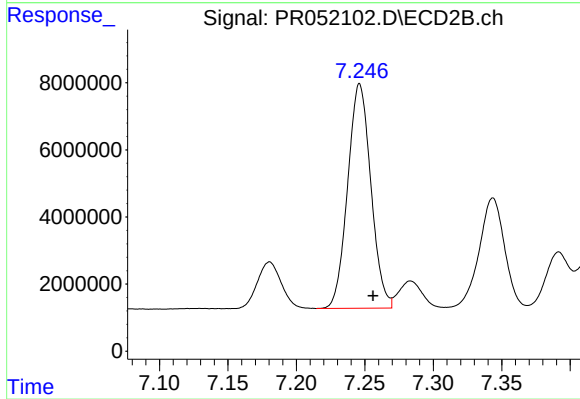
#33 AR-1260-3

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 94195557
Conc: 421.21 ng/ml



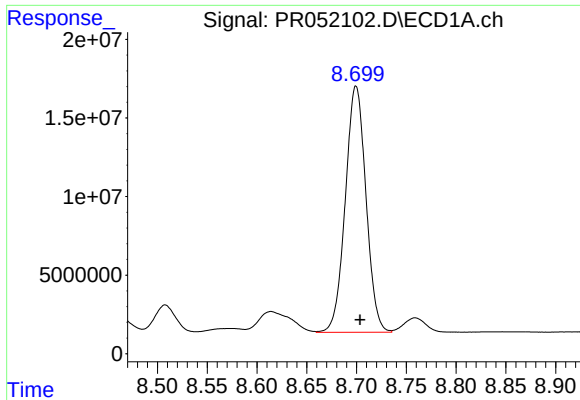
#34 AR-1260-4

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 111610073
Conc: 454.37 ng/ml



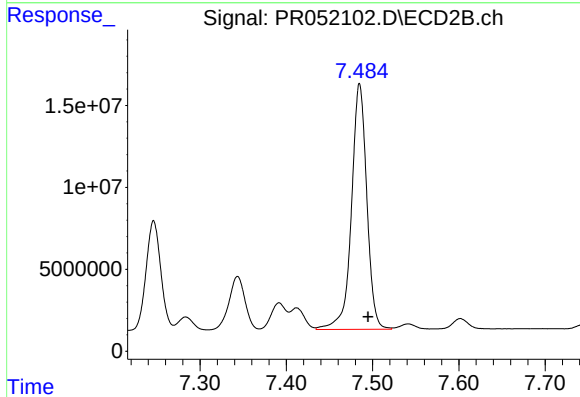
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 78944210
Conc: 414.81 ng/ml



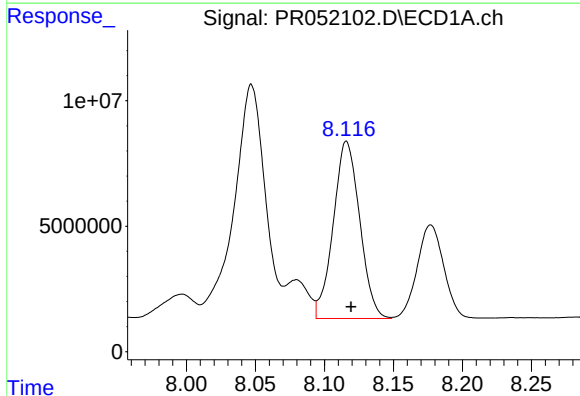
#35 AR-1260-5

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 226451455
Conc: 452.92 ng/ml



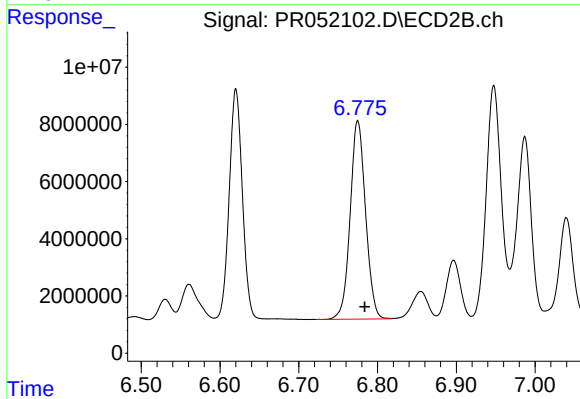
#35 AR-1260-5

R.T.: 7.485 min
Delta R.T.: -0.010 min
Response: 185476959
Conc: 419.74 ng/ml



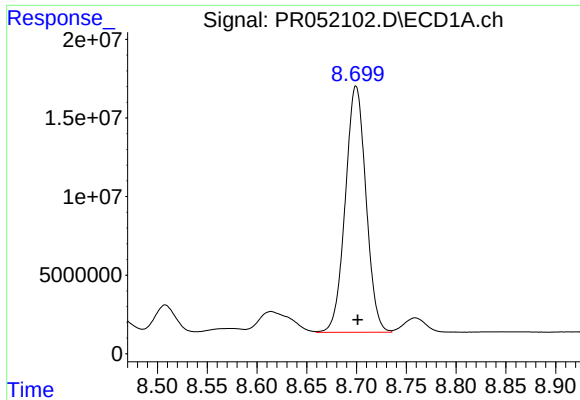
#36 AR-1262-1

R.T.: 8.116 min
Delta R.T.: -0.003 min
Response: 94205467
Conc: 259.55 ng/ml



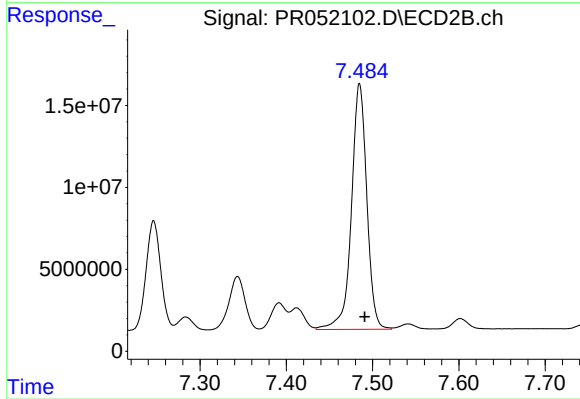
#36 AR-1262-1

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 94195557
Conc: 442.82 ng/ml



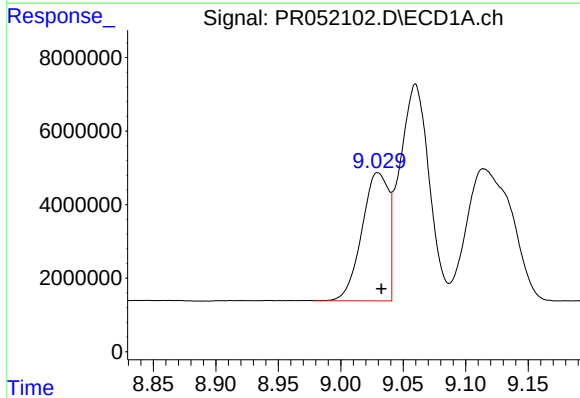
#37 AR-1262-2

R.T.: 8.700 min
Delta R.T.: -0.002 min
Response: 226451455
Conc: 334.40 ng/ml



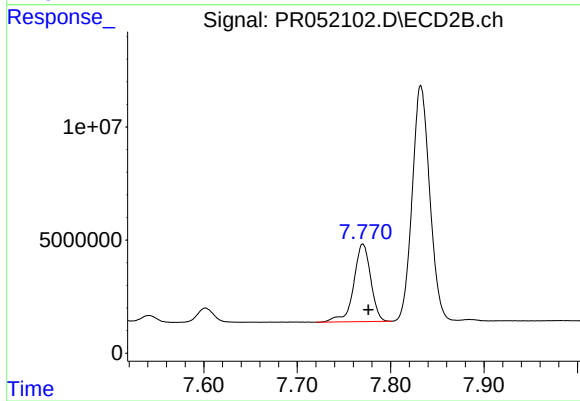
#37 AR-1262-2

R.T.: 7.485 min
Delta R.T.: -0.006 min
Response: 185476959
Conc: 339.00 ng/ml



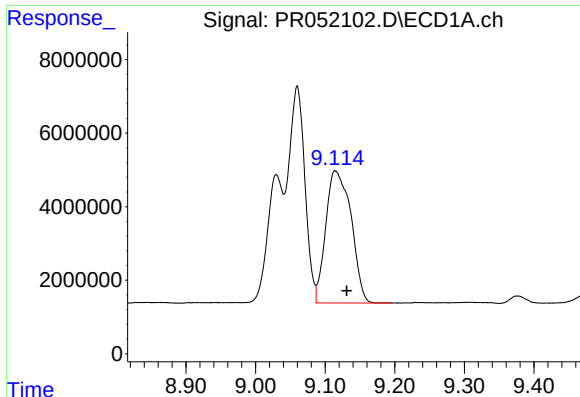
#38 AR-1262-3

R.T.: 9.030 min
Delta R.T.: -0.003 min
Response: 51747265
Conc: 180.79 ng/ml



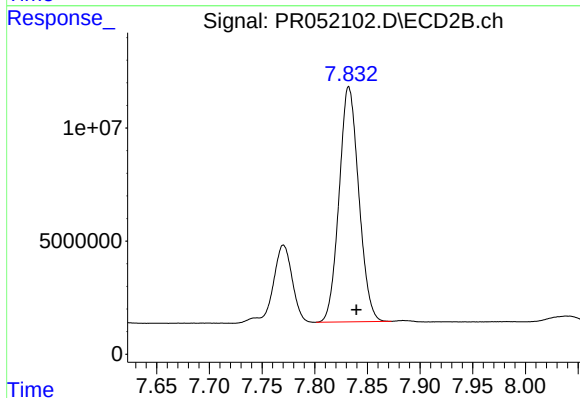
#38 AR-1262-3

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 43333359
Conc: 203.57 ng/ml



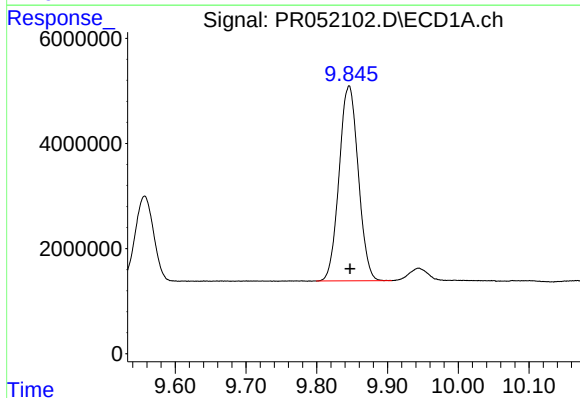
#39 AR-1262-4

R.T.: 9.114 min
Delta R.T.: -0.016 min
Response: 90879171
Conc: 527.23 ng/ml



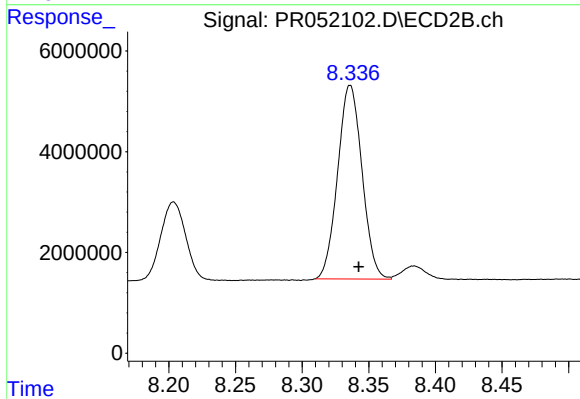
#39 AR-1262-4

R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 135155734
Conc: 333.64 ng/ml



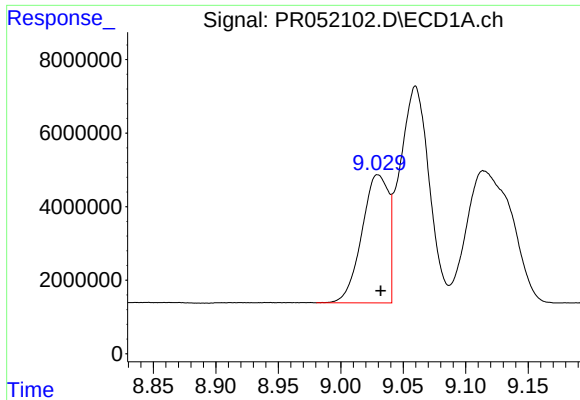
#40 AR-1262-5

R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 69747114
Conc: 279.71 ng/ml



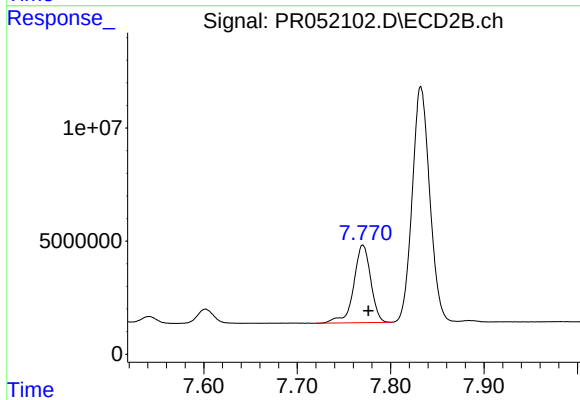
#40 AR-1262-5

R.T.: 8.336 min
Delta R.T.: -0.007 min
Response: 48940443
Conc: 268.55 ng/ml



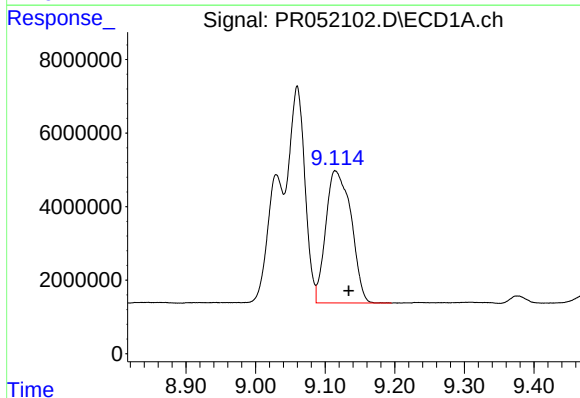
#41 AR-1268-1

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 51747265
Conc: 66.28 ng/ml



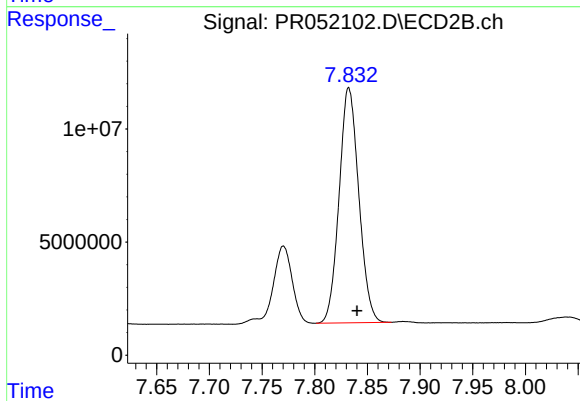
#41 AR-1268-1

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 43333359
Conc: 69.10 ng/ml



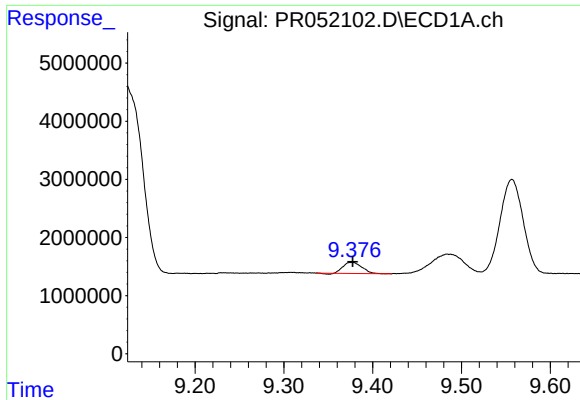
#42 AR-1268-2

R.T.: 9.114 min
Delta R.T.: -0.019 min
Response: 90879171
Conc: 128.28 ng/ml



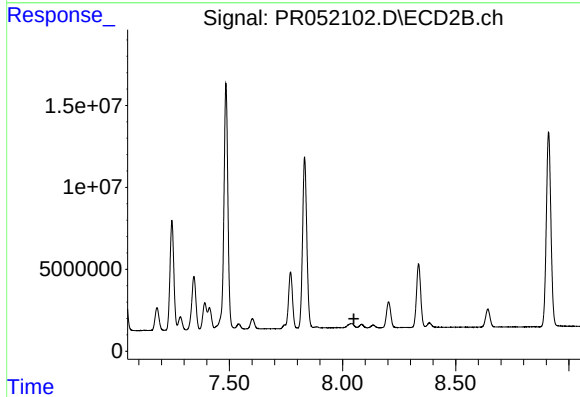
#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 135155734
Conc: 228.19 ng/ml



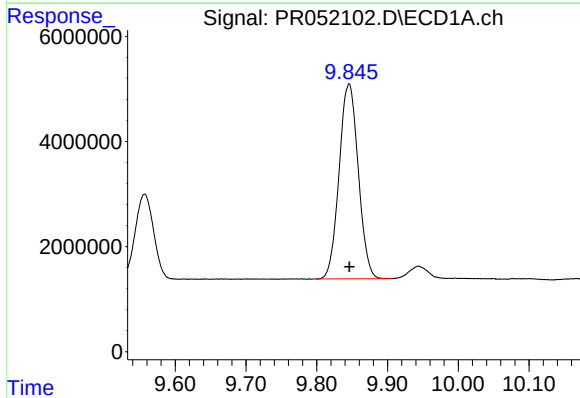
#43 AR-1268-3

R.T.: 9.376 min
Delta R.T.: -0.001 min
Response: 2758951
Conc: 4.61 ng/ml



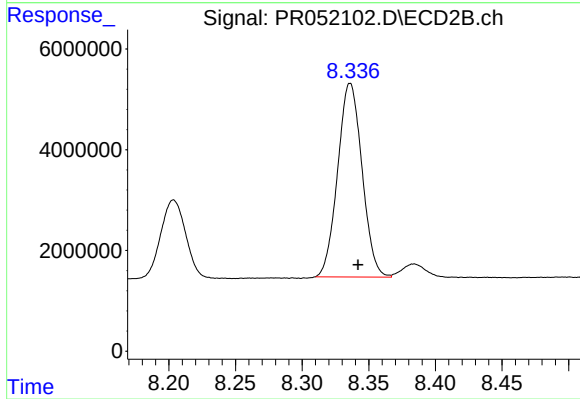
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



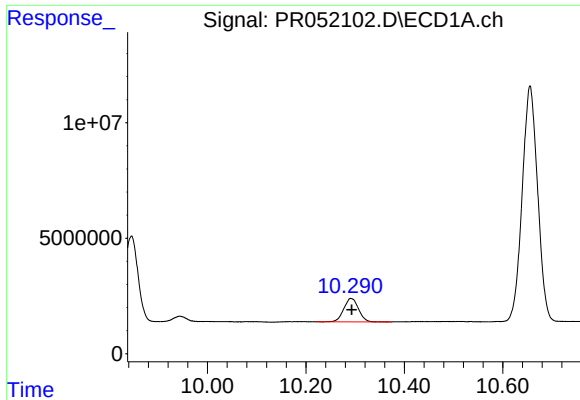
#44 AR-1268-4

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 69747114
Conc: 255.85 ng/ml



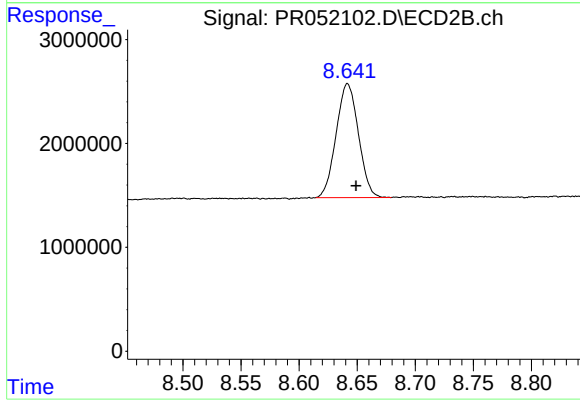
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 48940443
Conc: 248.60 ng/ml



#45 AR-1268-5

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 21146953
Conc: 10.40 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: -0.007 min
Response: 14661558
Conc: 9.07 ng/ml