

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 09:59
 Operator : DD\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:45:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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...	4.634	3.816	73076533	113.5E6	21.616	23.300
2)	SA Decachlor...	10.502	8.841	227.7E6	277.8E6	41.682	41.994
Target Compounds							
3)	L1 AR-1016-1	5.815	4.902	3263851	3580111	17.809	17.661
4)	L1 AR-1016-2	5.840	4.921	3873930	2750607	14.861	9.465 #
5)	L1 AR-1016-3	5.900	5.098	2006265	1937586	12.644	12.499
6)	L1 AR-1016-4	5.999	5.137	1975089	74448601	14.780	625.254 #
7)	L1 AR-1016-5	6.293	5.351	42422913	46557622	306.032	284.645
9)	L2 AR-1221-2	4.945	4.117	1281610	1689526	39.212	40.199
10)	L2 AR-1221-3	5.012	4.191	785862	1031724	7.108	7.162
11)	L3 AR-1232-1	5.012	4.191	785862	1031724	8.428	8.561
12)	L3 AR-1232-2	5.546	4.921	1282094	2750607	22.865	21.035
13)	L3 AR-1232-3	5.840	5.098	3873930	1937586	32.167	27.961
14)	L3 AR-1232-4	5.999	5.179	1975089	22378010	32.215	368.644 #
15)	L3 AR-1232-5	6.086	5.351	69218829	46557622	1446.471	680.405 #
16)	L4 AR-1242-1	5.815	4.902	3263851	3580111	18.722	19.271
17)	L4 AR-1242-2	5.840	4.921	3873930	2750607	15.691	10.226 #
18)	L4 AR-1242-3	5.900	5.098	2006265	1937586	13.213	13.382
19)	L4 AR-1242-4	5.999	5.179	1975089	22378010	15.356	161.167 #
20)	L4 AR-1242-5	6.740	5.702	39933399	207.2E6	249.328	1046.939 #
21)	L5 AR-1248-1	5.815	4.902	3263851	3580111	26.804	27.477
22)	L5 AR-1248-2	6.086	5.137	69218829	74448601	378.056	414.851
23)	L5 AR-1248-3	6.293	5.179	42422913	22378010	200.222	116.652 #
24)	L5 AR-1248-4	6.698	5.351	66471084	46557622	251.445	196.084
25)	L5 AR-1248-5	6.740	5.743	39933399	23763102	156.351	90.605 #
26)	L6 AR-1254-1	6.670	5.702	135.2E6	207.2E6	364.595	374.024
27)	L6 AR-1254-2	6.888	5.848	212.4E6	179.7E6	357.791	368.368
28)	L6 AR-1254-3	7.259	6.251	233.2E6	321.9E6	348.589	368.470
29)	L6 AR-1254-4	7.544	6.478	174.1E6	191.4E6	343.470	342.720
30)	L6 AR-1254-5	7.964	6.894	196.2E6	304.2E6	359.073	375.209
31)	L7 AR-1260-1	7.419	6.381	96776411	151.3E6	366.901	454.903
32)	L7 AR-1260-2	7.676	6.567	110.4E6	128.4E6	342.481	310.284
33)	L7 AR-1260-3	8.030	6.720	37165673	132.5E6	150.962	335.029 #
34)	L7 AR-1260-4	8.264	7.192	86549433	29455229	295.545	85.247 #
35)	L7 AR-1260-5	8.606	7.430	56078400	67561015	92.852	77.945
36)	L8 AR-1262-1	8.030	6.894	37165673	304.2E6	75.218	925.030 #
37)	L8 AR-1262-2	8.606	7.430	56078400	67561015	61.287	55.291
38)	L8 AR-1262-3	8.953	7.715	38871580	15070777	64.348	33.551 #
39)	L8 AR-1262-4	9.007	7.776	18620996	55090450	41.877	61.701 #
40)	L8 AR-1262-5	9.718	8.276	10830556	13518033	33.528	33.016
41)	L9 AR-1268-1	8.953	7.715	38871580	15070777	34.511	10.460 #
42)	L9 AR-1268-2	9.007	7.776	18620996	55090450	18.242	41.158 #

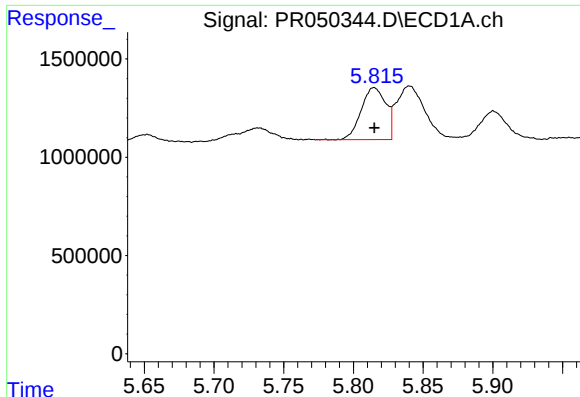
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 09:59
 Operator : DD\AJ
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Integration File signal 1: autoint1.e
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 Quant Time: May 17 12:45:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 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

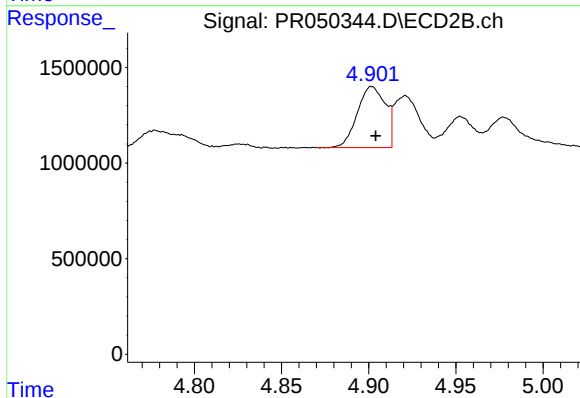
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.263	7.988	1270347	1392318	1.461	1.243
44) L9	AR-1268-4	9.718	8.276	10830556	13518033	28.512	28.194
45) L9	AR-1268-5	10.151	8.577	4915981	6123208	1.663	1.684

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



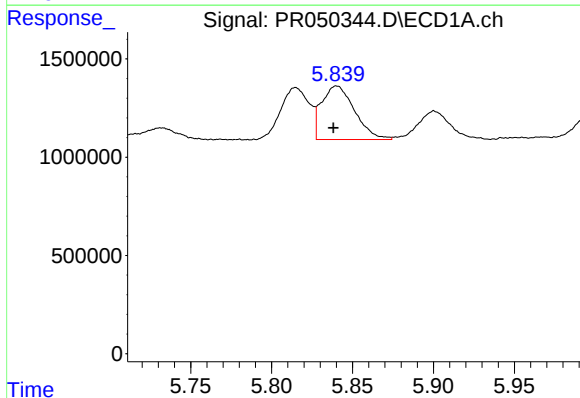
#3 AR-1016-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 3263851
Conc: 17.81 ng/ml



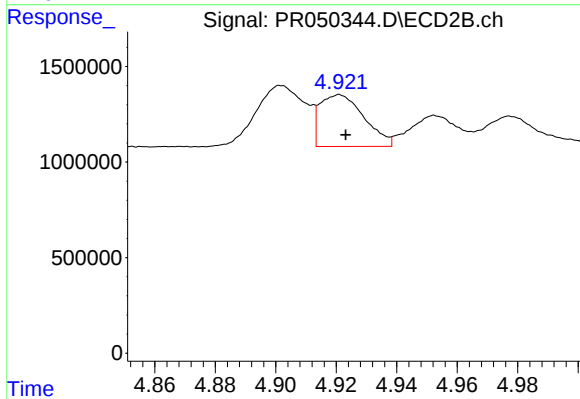
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 3580111
Conc: 17.66 ng/ml



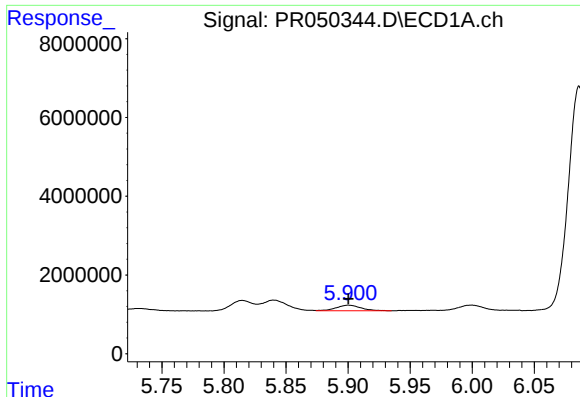
#4 AR-1016-2

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 3873930
Conc: 14.86 ng/ml



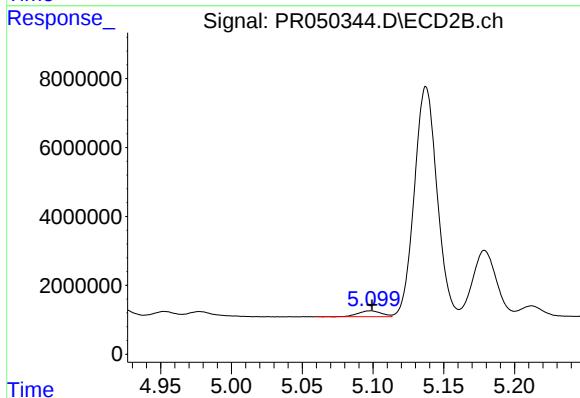
#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 2750607
Conc: 9.46 ng/ml



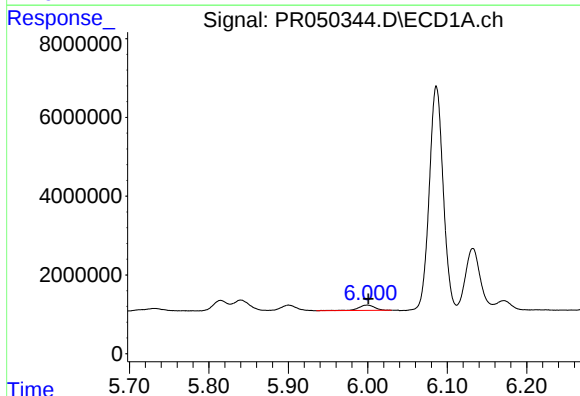
#5 AR-1016-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 2006265
Conc: 12.64 ng/ml



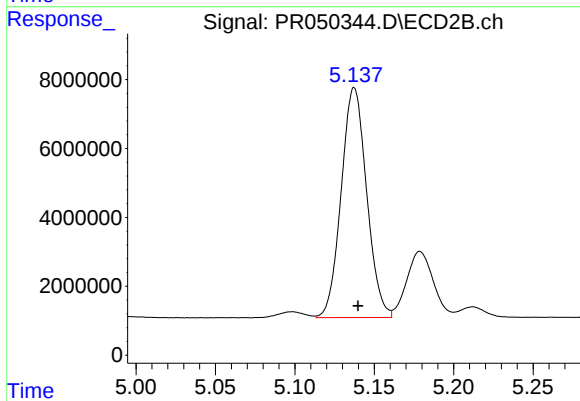
#5 AR-1016-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 1937586
Conc: 12.50 ng/ml



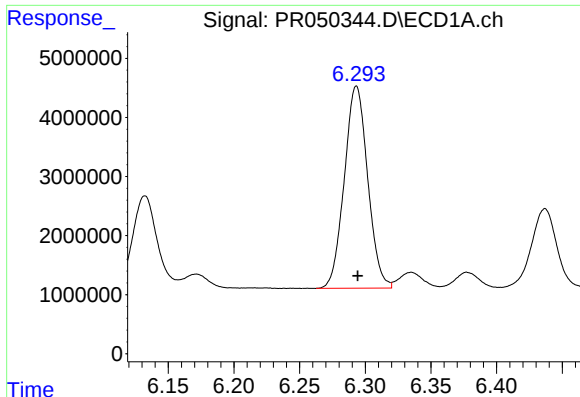
#6 AR-1016-4

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 1975089
Conc: 14.78 ng/ml



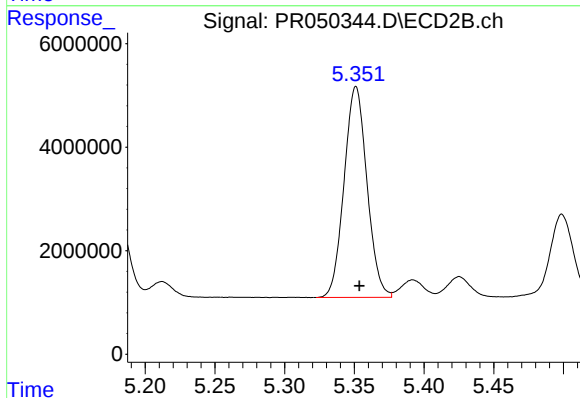
#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 74448601
Conc: 625.25 ng/ml



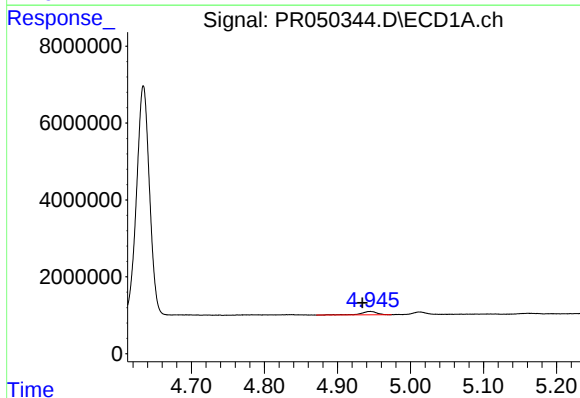
#7 AR-1016-5

R.T.: 6.293 min
Delta R.T.: -0.001 min
Response: 42422913
Conc: 306.03 ng/ml



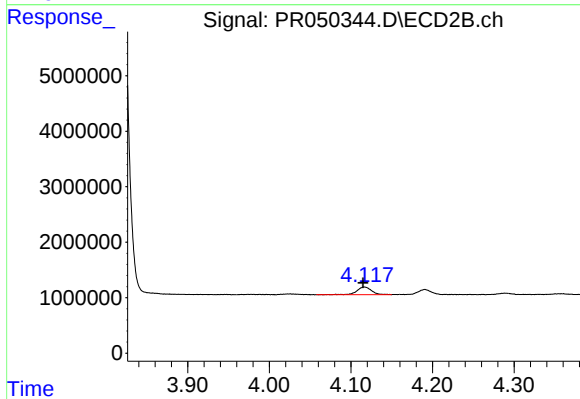
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 46557622
Conc: 284.64 ng/ml



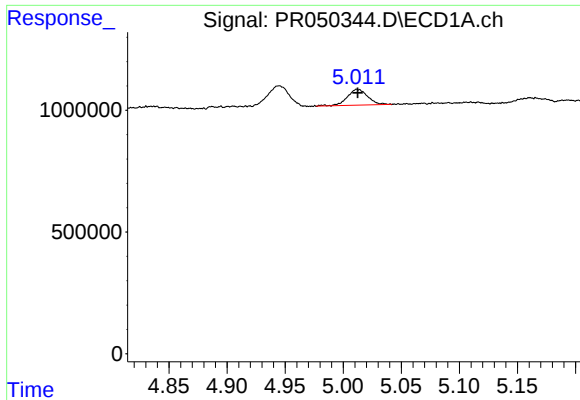
#9 AR-1221-2

R.T.: 4.945 min
Delta R.T.: 0.011 min
Response: 1281610
Conc: 39.21 ng/ml



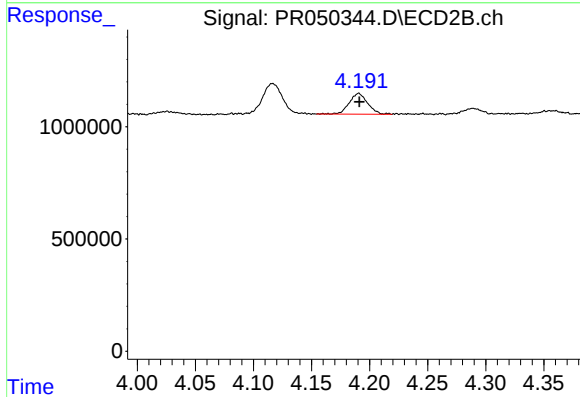
#9 AR-1221-2

R.T.: 4.117 min
Delta R.T.: 0.002 min
Response: 1689526
Conc: 40.20 ng/ml



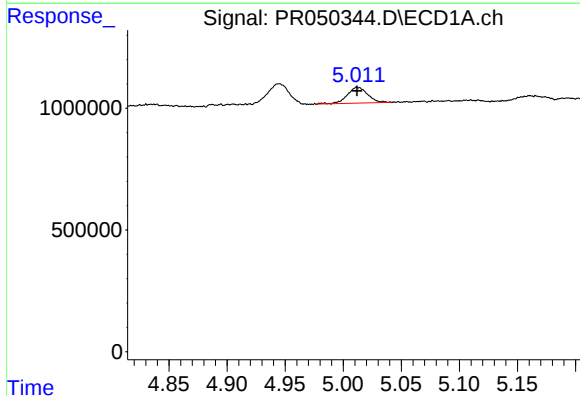
#10 AR-1221-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 785862
Conc: 7.11 ng/ml



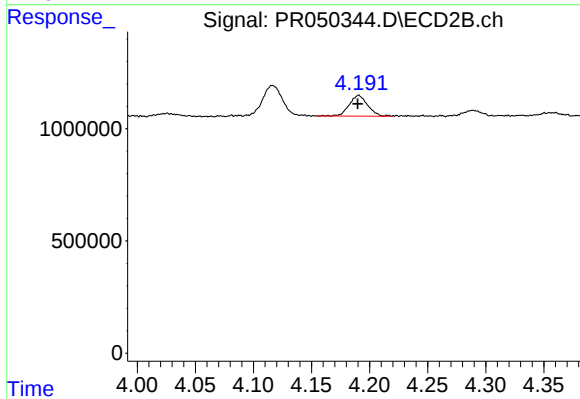
#10 AR-1221-3

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 1031724
Conc: 7.16 ng/ml



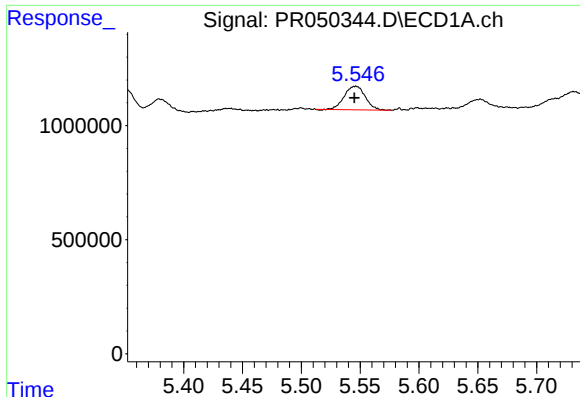
#11 AR-1232-1

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 785862
Conc: 8.43 ng/ml



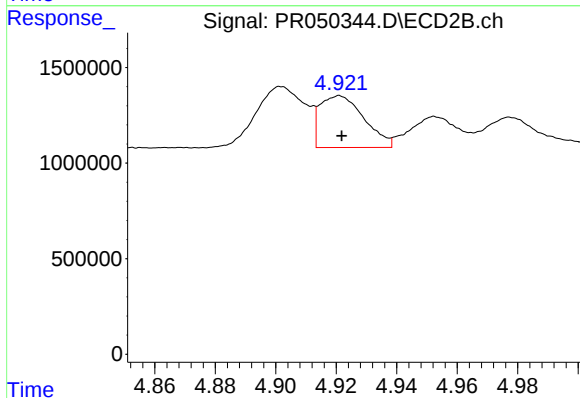
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 1031724
Conc: 8.56 ng/ml



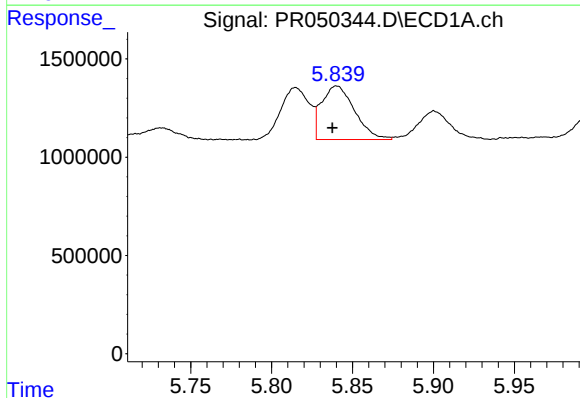
#12 AR-1232-2

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 1282094
Conc: 22.86 ng/ml



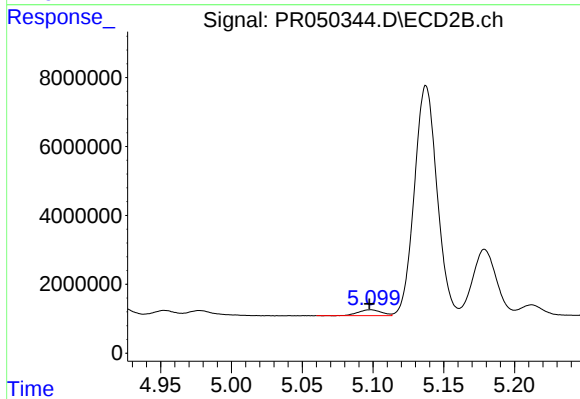
#12 AR-1232-2

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 2750607
Conc: 21.04 ng/ml



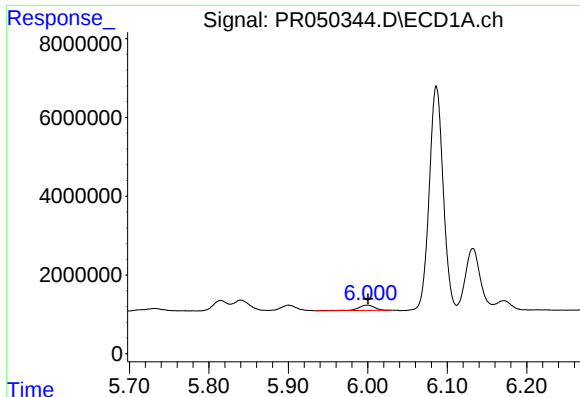
#13 AR-1232-3

R.T.: 5.840 min
Delta R.T.: 0.003 min
Response: 3873930
Conc: 32.17 ng/ml



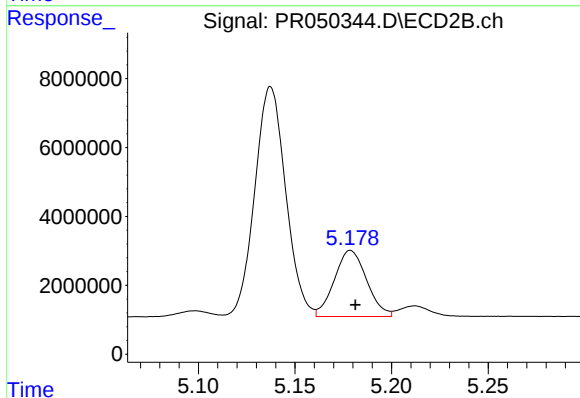
#13 AR-1232-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 1937586
Conc: 27.96 ng/ml



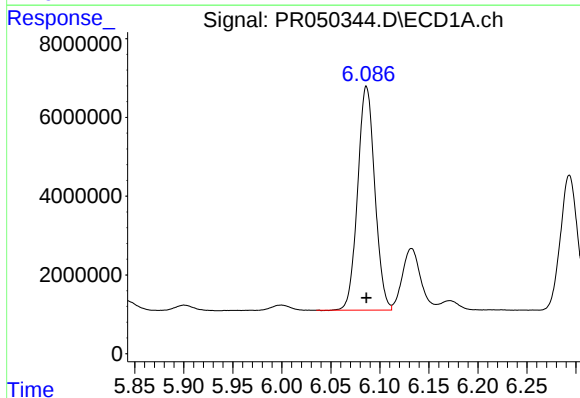
#14 AR-1232-4

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 1975089
Conc: 32.22 ng/ml



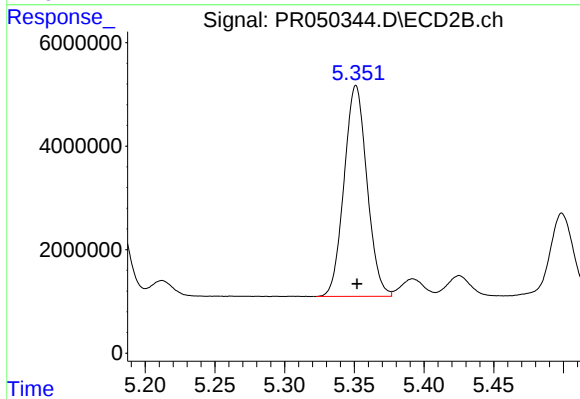
#14 AR-1232-4

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 22378010
Conc: 368.64 ng/ml



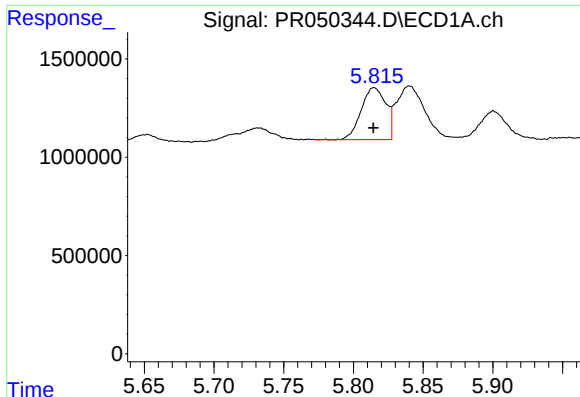
#15 AR-1232-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 69218829
Conc: 1446.47 ng/ml



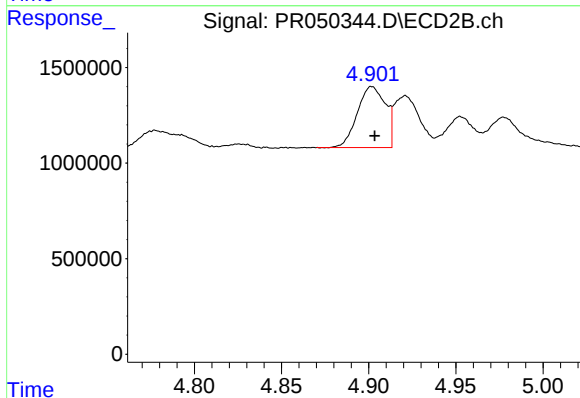
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 46557622
Conc: 680.41 ng/ml



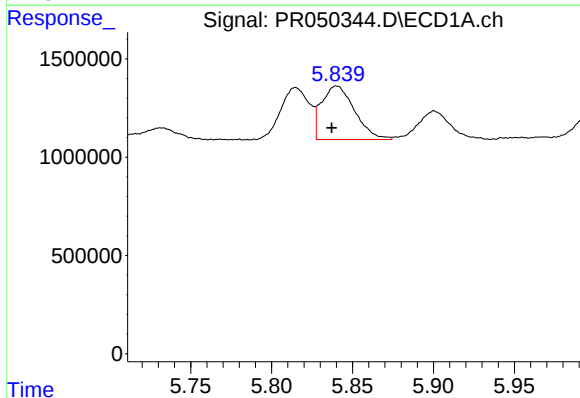
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 3263851
Conc: 18.72 ng/ml



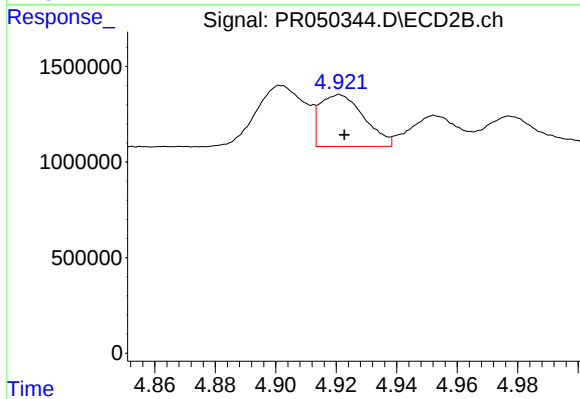
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 3580111
Conc: 19.27 ng/ml



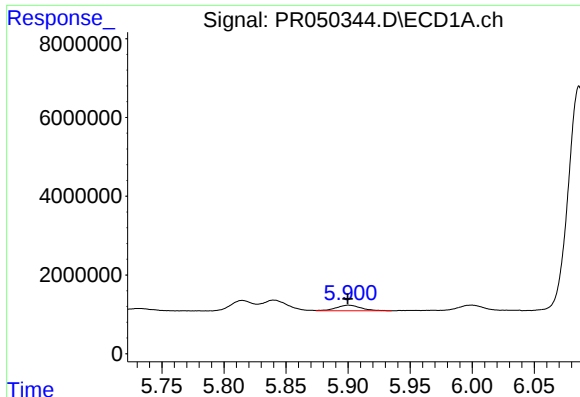
#17 AR-1242-2

R.T.: 5.840 min
Delta R.T.: 0.003 min
Response: 3873930
Conc: 15.69 ng/ml



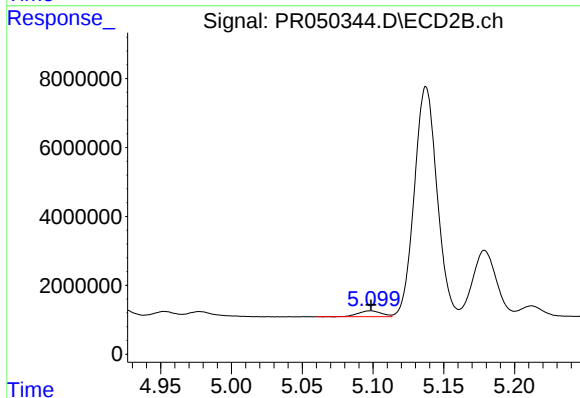
#17 AR-1242-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 2750607
Conc: 10.23 ng/ml



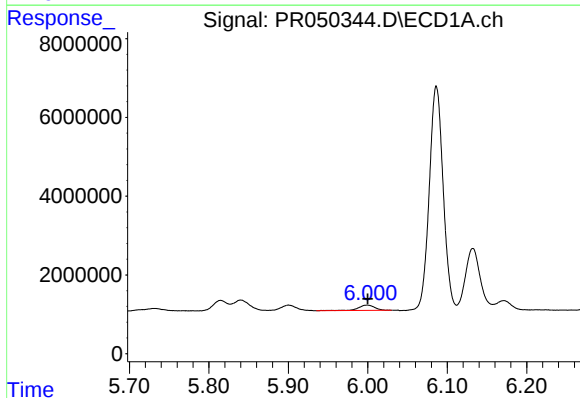
#18 AR-1242-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 2006265
Conc: 13.21 ng/ml



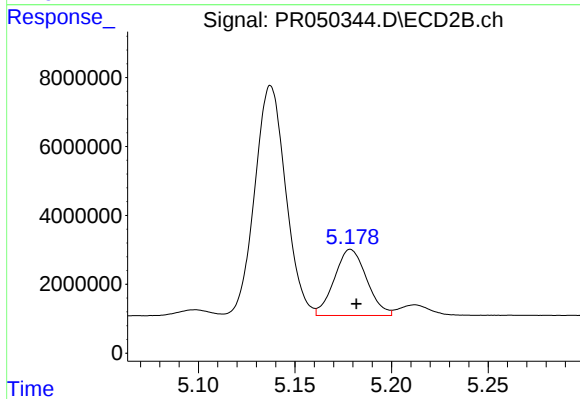
#18 AR-1242-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 1937586
Conc: 13.38 ng/ml



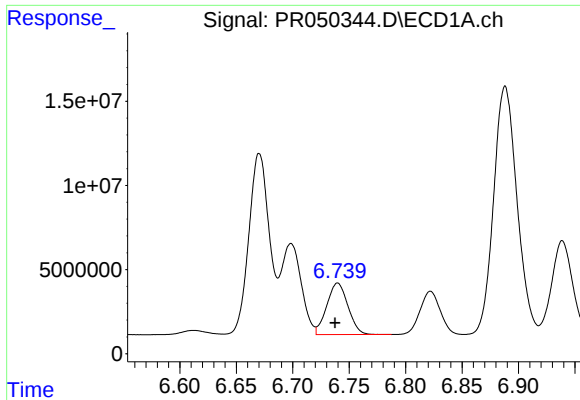
#19 AR-1242-4

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 1975089
Conc: 15.36 ng/ml



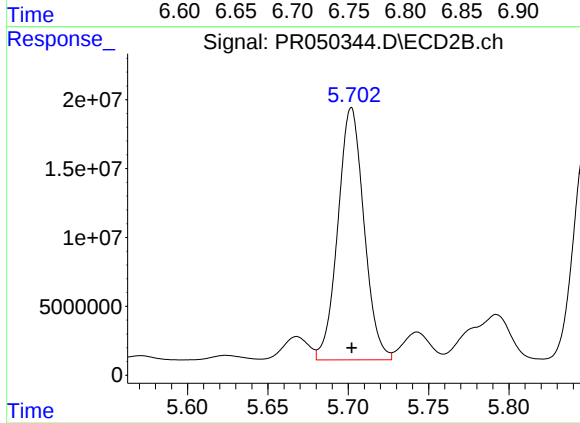
#19 AR-1242-4

R.T.: 5.179 min
Delta R.T.: -0.003 min
Response: 22378010
Conc: 161.17 ng/ml



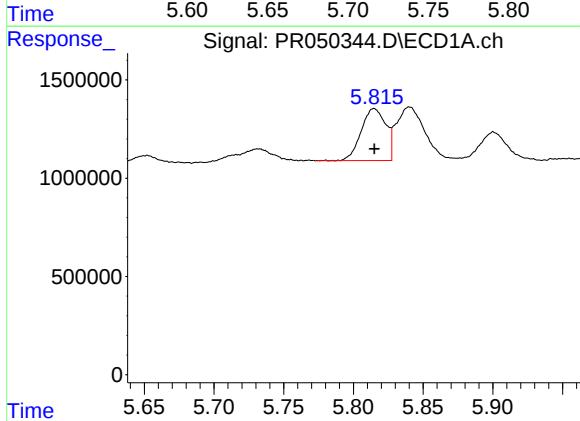
#20 AR-1242-5

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 39933399
Conc: 249.33 ng/ml



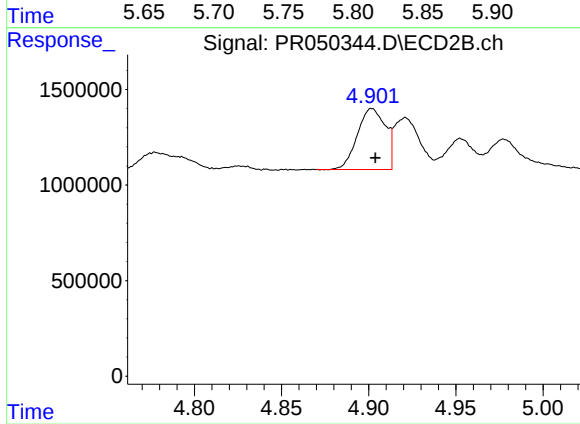
#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 207169778
Conc: 1046.94 ng/ml



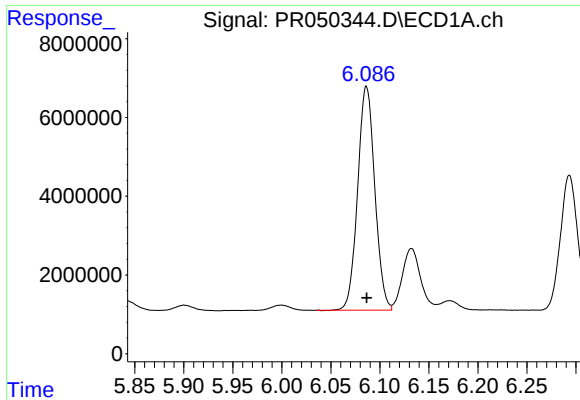
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 3263851
Conc: 26.80 ng/ml



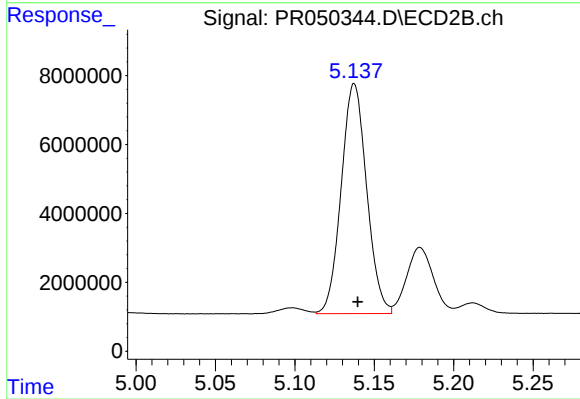
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 3580111
Conc: 27.48 ng/ml



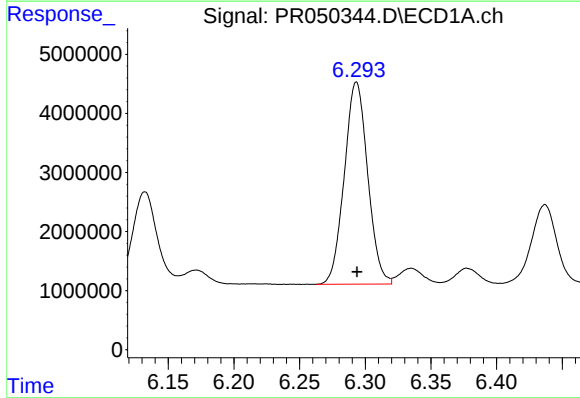
#22 AR-1248-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 69218829
Conc: 378.06 ng/ml



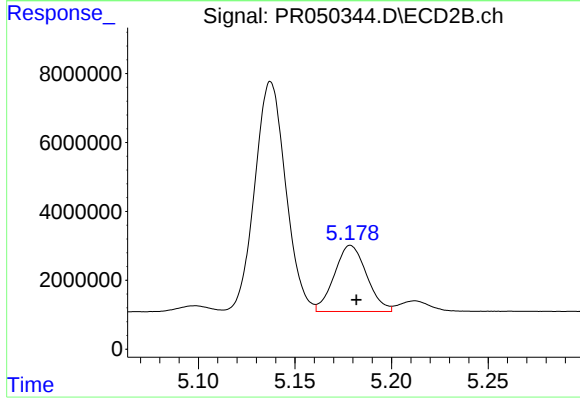
#22 AR-1248-2

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 74448601
Conc: 414.85 ng/ml



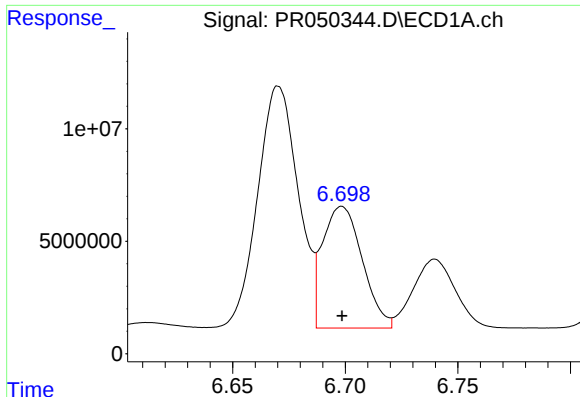
#23 AR-1248-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 42422913
Conc: 200.22 ng/ml



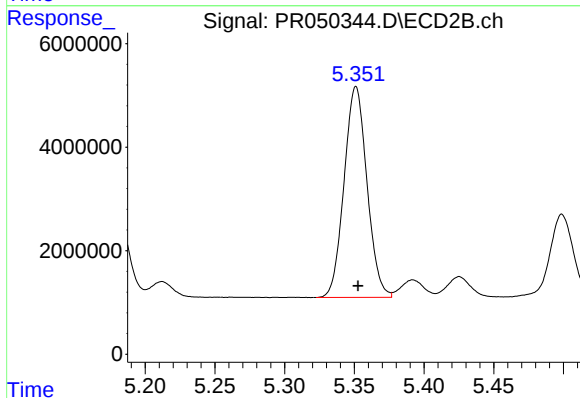
#23 AR-1248-3

R.T.: 5.179 min
Delta R.T.: -0.003 min
Response: 22378010
Conc: 116.65 ng/ml



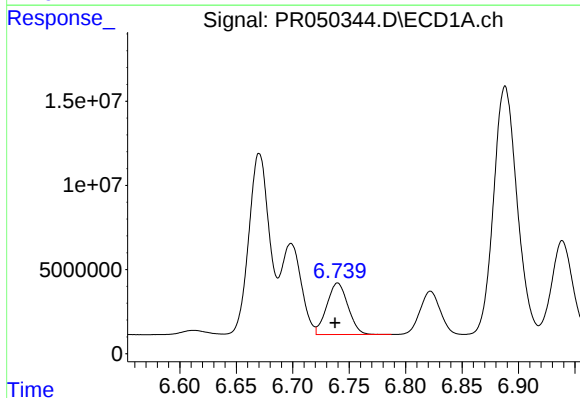
#24 AR-1248-4

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 66471084
Conc: 251.44 ng/ml



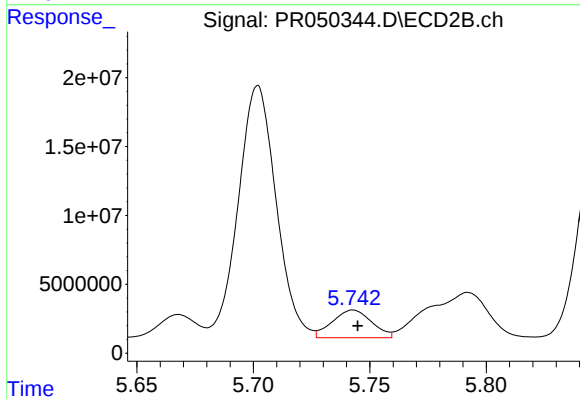
#24 AR-1248-4

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 46557622
Conc: 196.08 ng/ml



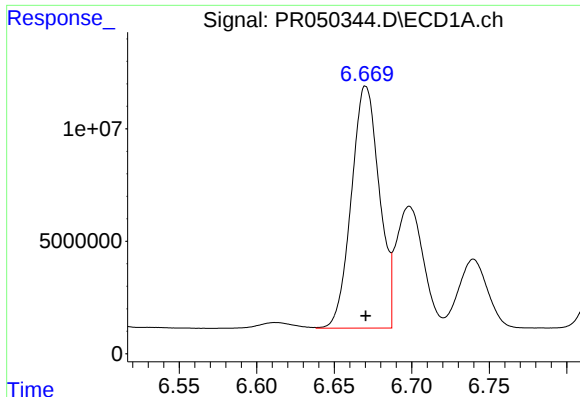
#25 AR-1248-5

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 39933399
Conc: 156.35 ng/ml



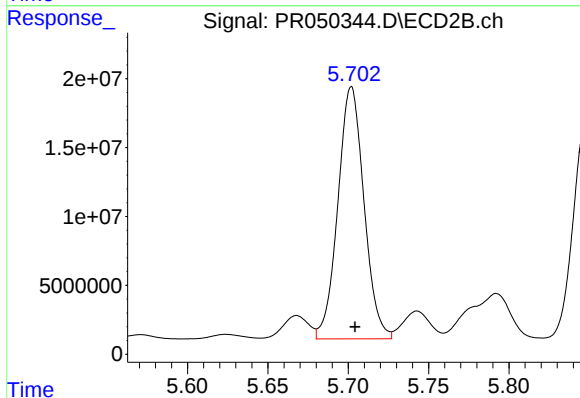
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 23763102
Conc: 90.61 ng/ml



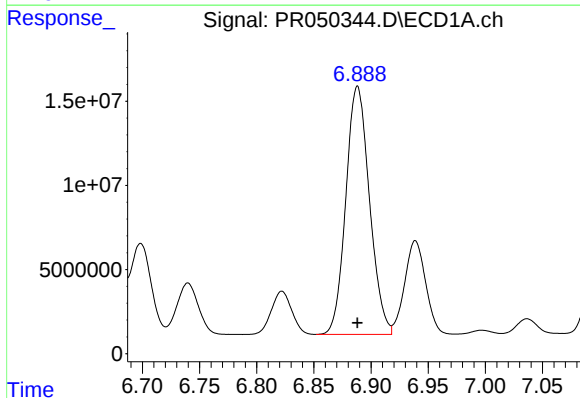
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 135182009
Conc: 364.60 ng/ml



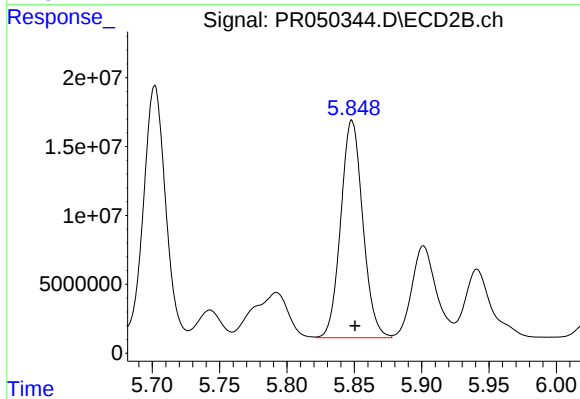
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 207169778
Conc: 374.02 ng/ml



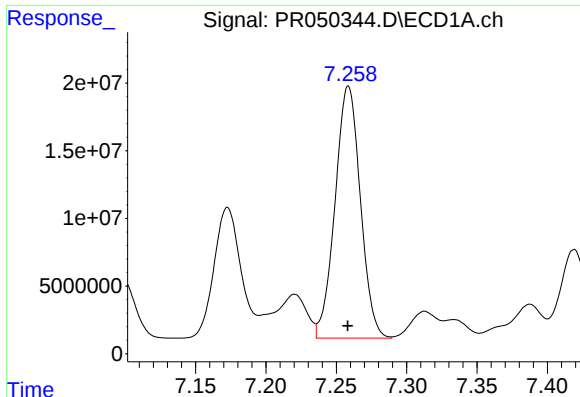
#27 AR-1254-2

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 212407008
Conc: 357.79 ng/ml



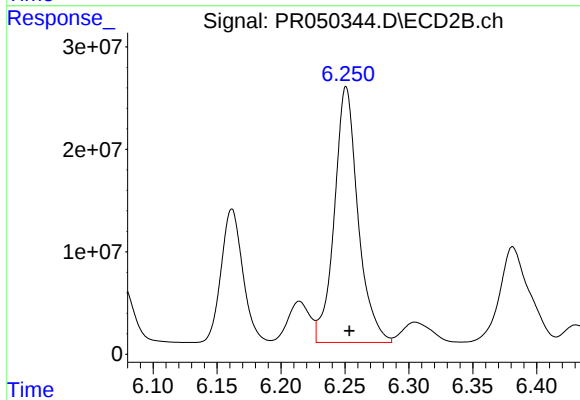
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 179694859
Conc: 368.37 ng/ml



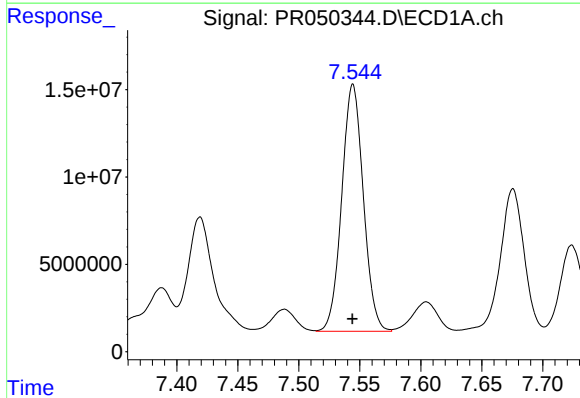
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 233166812
Conc: 348.59 ng/ml



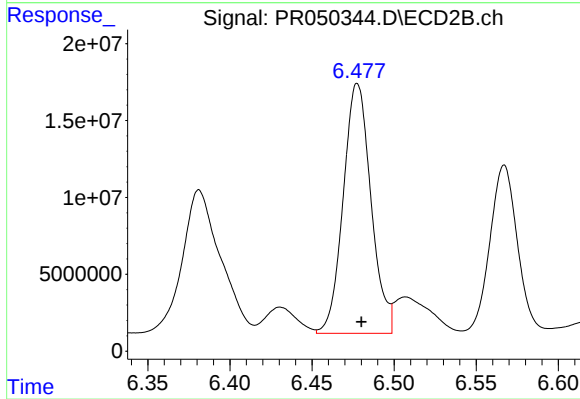
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 321941451
Conc: 368.47 ng/ml



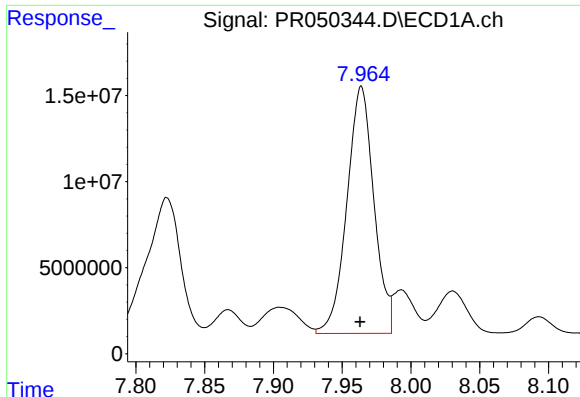
#29 AR-1254-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 174145758
Conc: 343.47 ng/ml



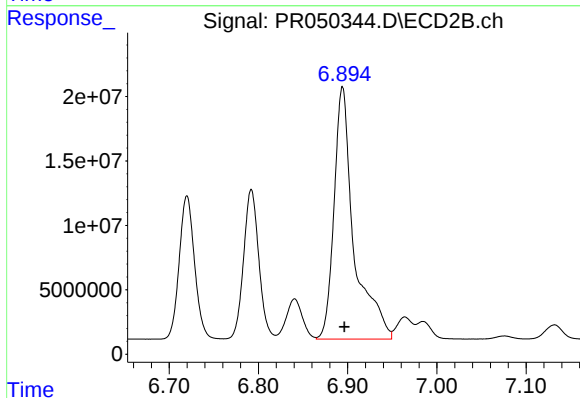
#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 191435723
Conc: 342.72 ng/ml



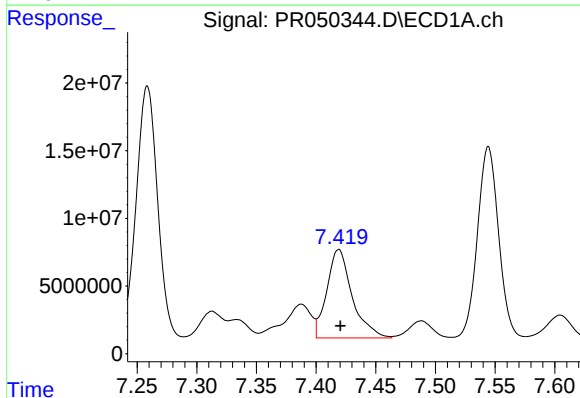
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: 0.001 min
Response: 196195149
Conc: 359.07 ng/ml



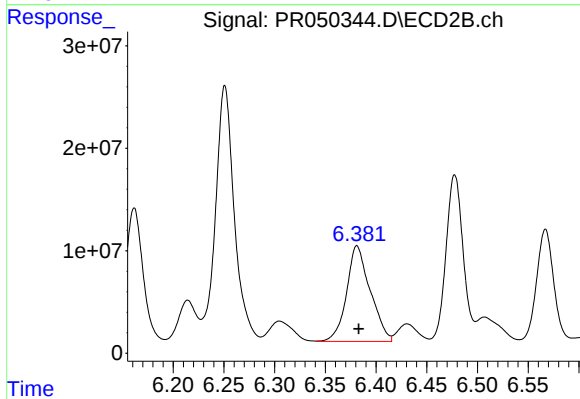
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.002 min
Response: 304163440
Conc: 375.21 ng/ml



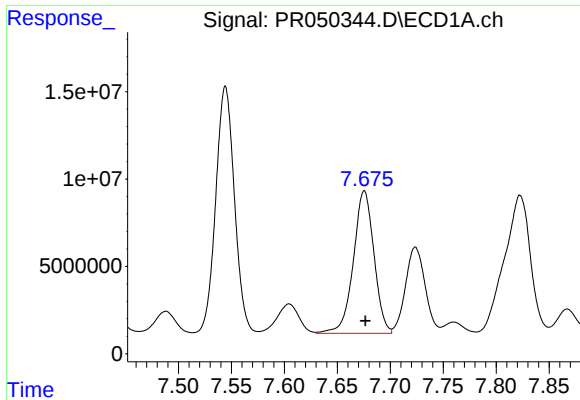
#31 AR-1260-1

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 96776411
Conc: 366.90 ng/ml



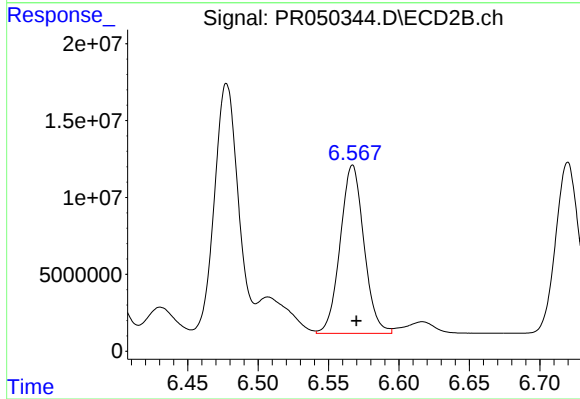
#31 AR-1260-1

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 151339743
Conc: 454.90 ng/ml



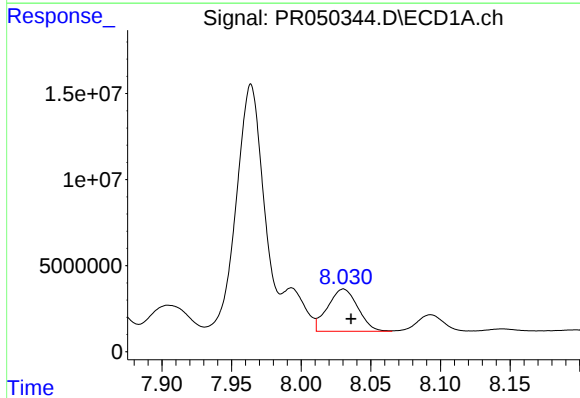
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 110422442
Conc: 342.48 ng/ml



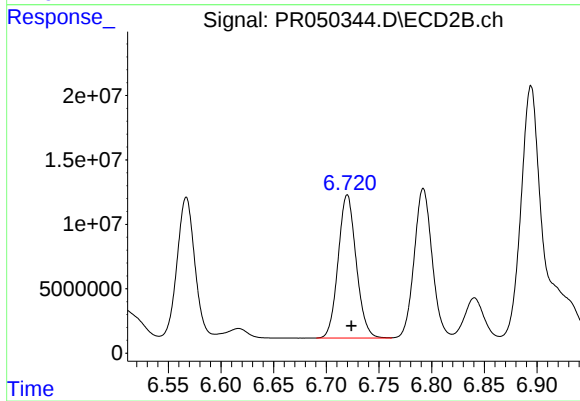
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 128434598
Conc: 310.28 ng/ml



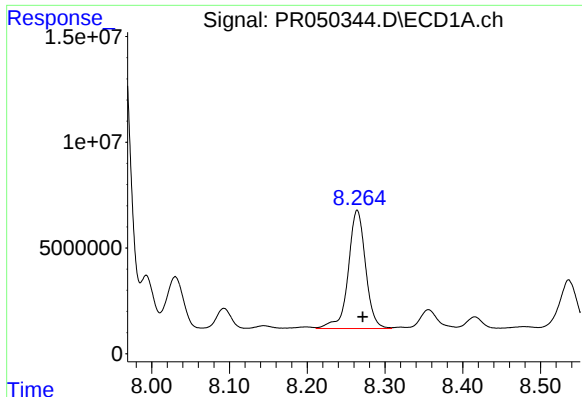
#33 AR-1260-3

R.T.: 8.030 min
Delta R.T.: -0.006 min
Response: 37165673
Conc: 150.96 ng/ml



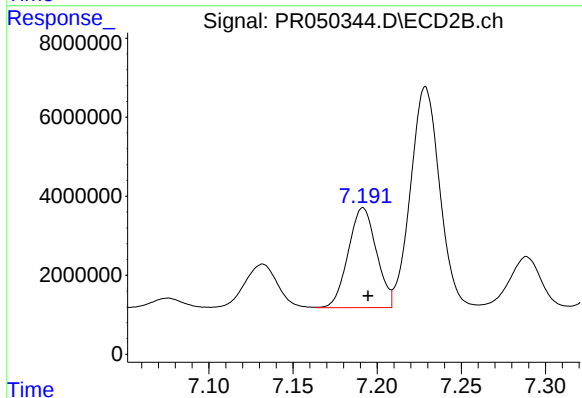
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 132463706
Conc: 335.03 ng/ml



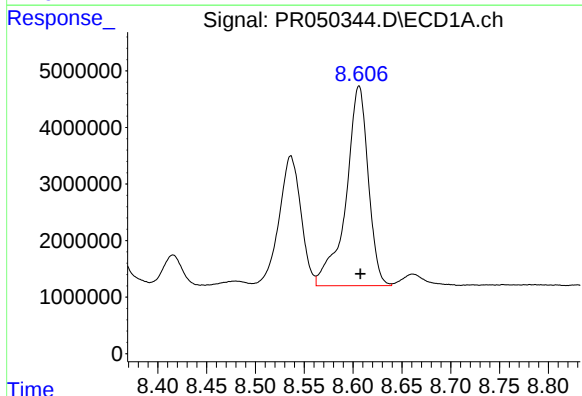
#34 AR-1260-4

R.T.: 8.264 min
Delta R.T.: -0.007 min
Response: 86549433
Conc: 295.54 ng/ml



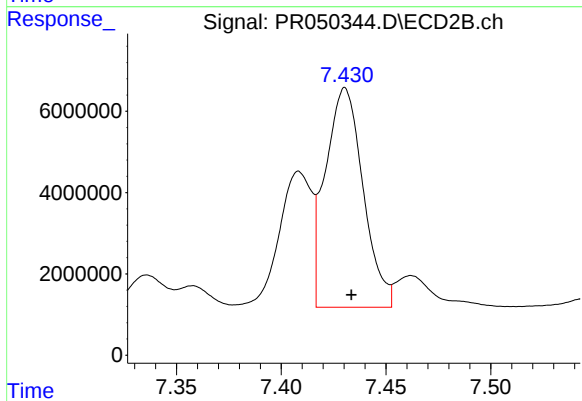
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 29455229
Conc: 85.25 ng/ml



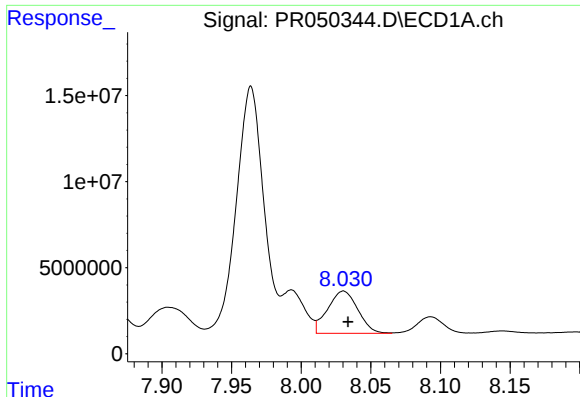
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 56078400
Conc: 92.85 ng/ml



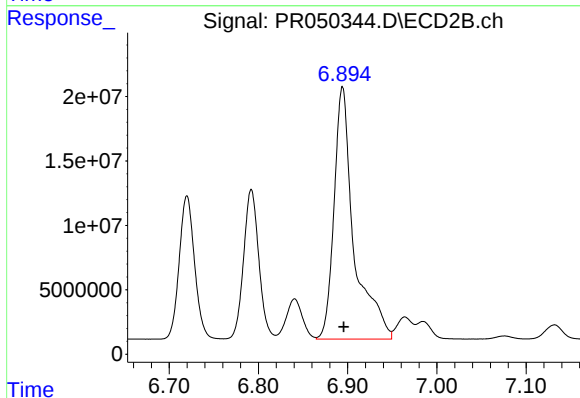
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 67561015
Conc: 77.94 ng/ml



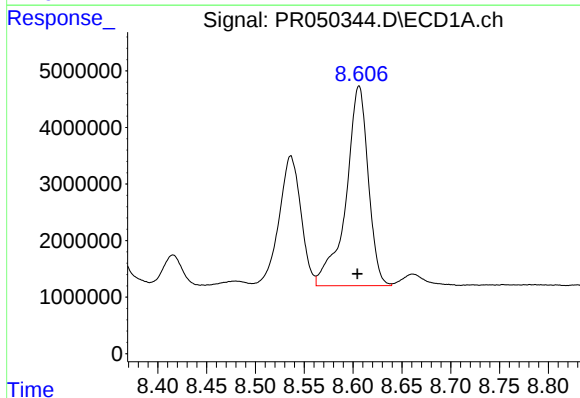
#36 AR-1262-1

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 37165673
Conc: 75.22 ng/ml



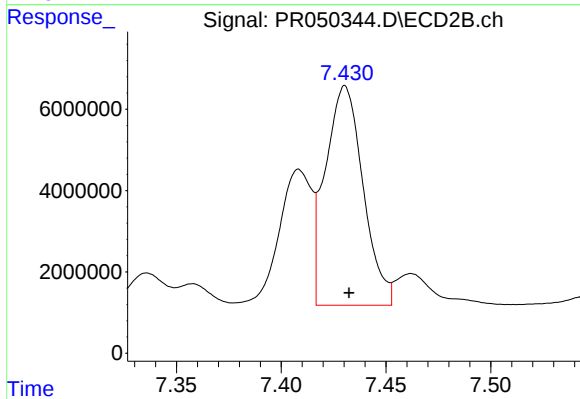
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: -0.001 min
Response: 304163440
Conc: 925.03 ng/ml



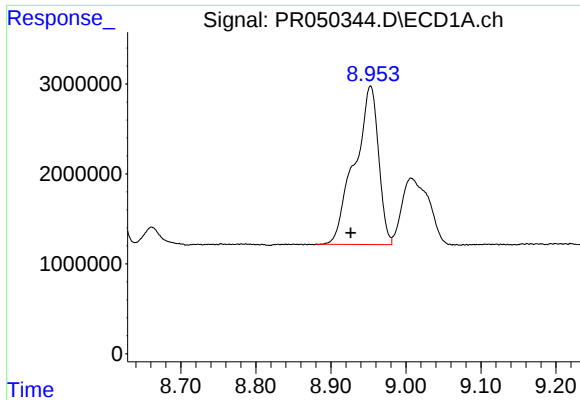
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.001 min
Response: 56078400
Conc: 61.29 ng/ml



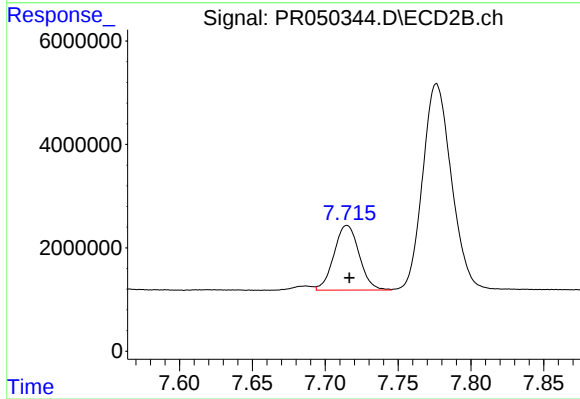
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 67561015
Conc: 55.29 ng/ml



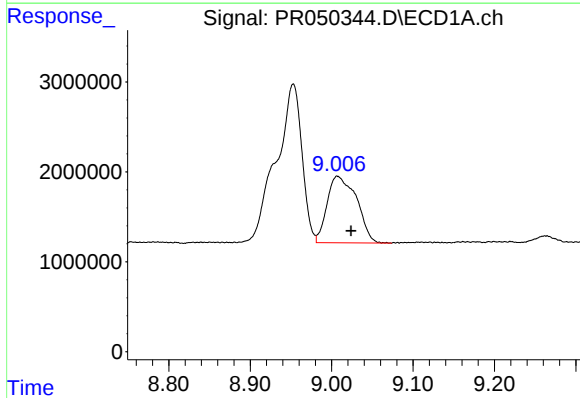
#38 AR-1262-3

R.T.: 8.953 min
Delta R.T.: 0.026 min
Response: 38871580
Conc: 64.35 ng/ml



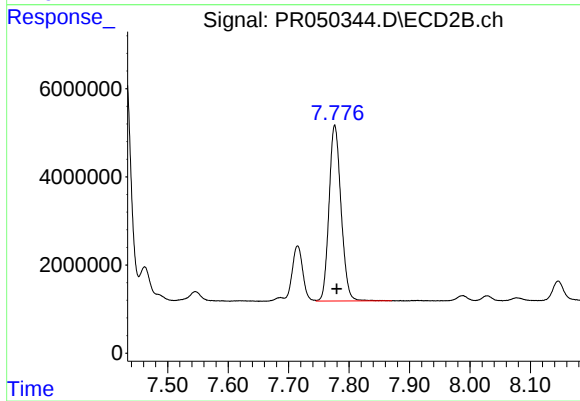
#38 AR-1262-3

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 15070777
Conc: 33.55 ng/ml



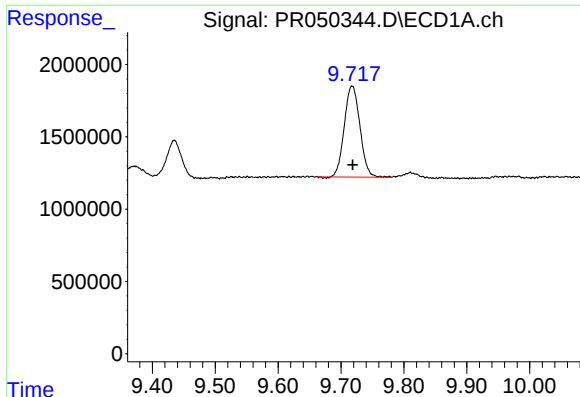
#39 AR-1262-4

R.T.: 9.007 min
Delta R.T.: -0.017 min
Response: 18620996
Conc: 41.88 ng/ml



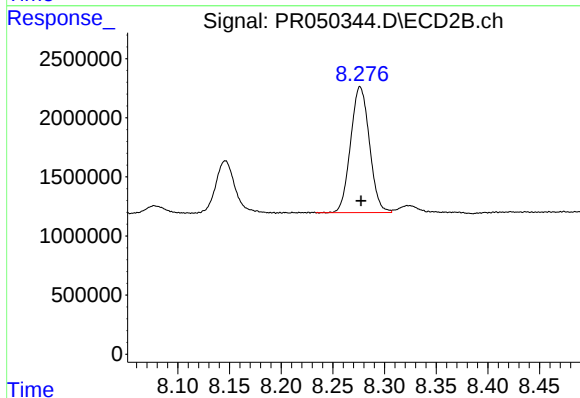
#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 55090450
Conc: 61.70 ng/ml



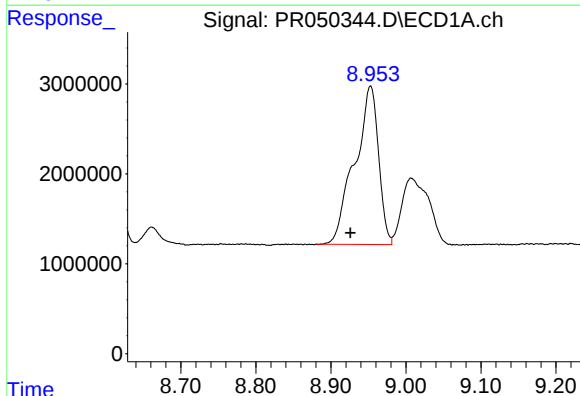
#40 AR-1262-5

R.T.: 9.718 min
Delta R.T.: -0.001 min
Response: 10830556
Conc: 33.53 ng/ml



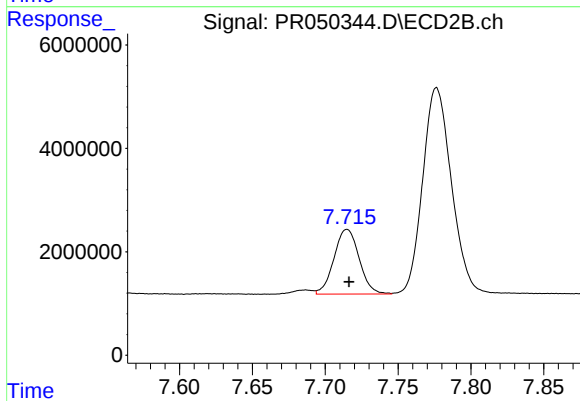
#40 AR-1262-5

R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 13518033
Conc: 33.02 ng/ml



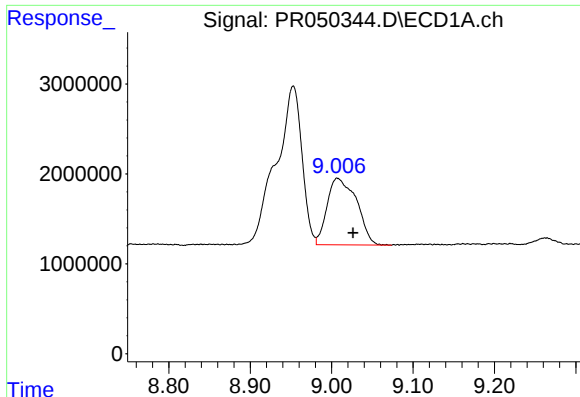
#41 AR-1268-1

R.T.: 8.953 min
Delta R.T.: 0.027 min
Response: 38871580
Conc: 34.51 ng/ml



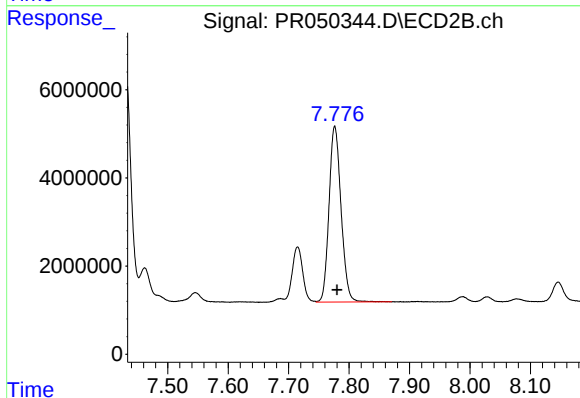
#41 AR-1268-1

R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 15070777
Conc: 10.46 ng/ml



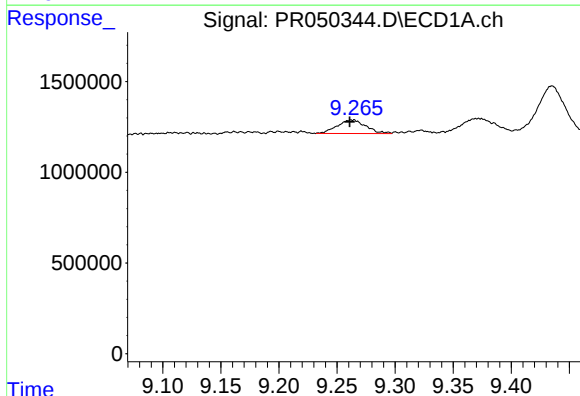
#42 AR-1268-2

R.T.: 9.007 min
Delta R.T.: -0.019 min
Response: 18620996
Conc: 18.24 ng/ml



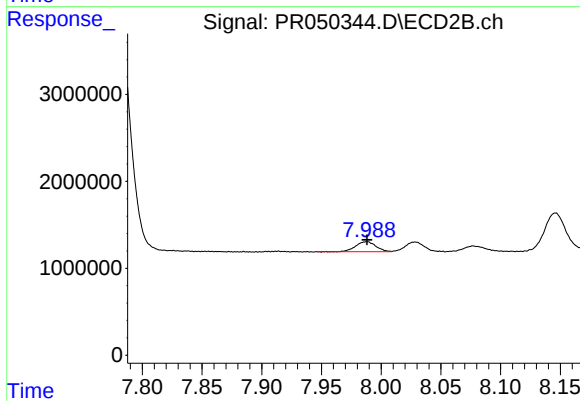
#42 AR-1268-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 55090450
Conc: 41.16 ng/ml



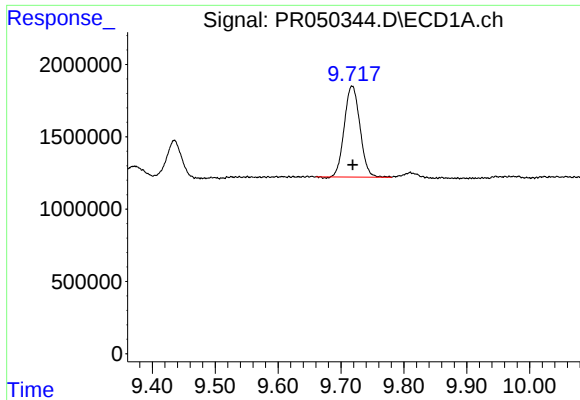
#43 AR-1268-3

R.T.: 9.263 min
Delta R.T.: 0.002 min
Response: 1270347
Conc: 1.46 ng/ml



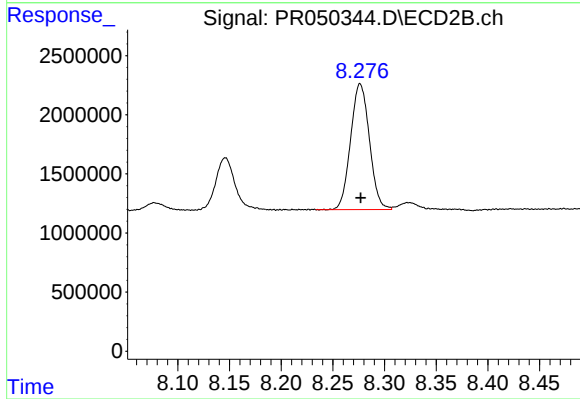
#43 AR-1268-3

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 1392318
Conc: 1.24 ng/ml



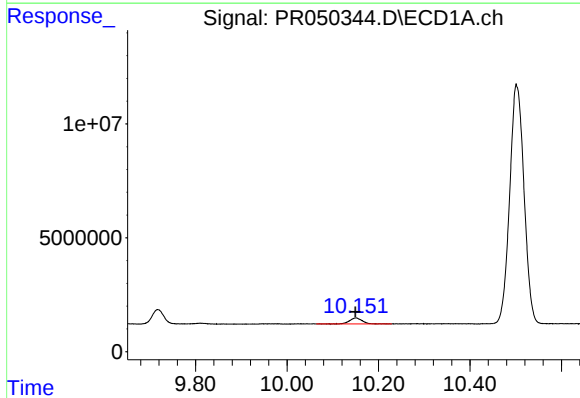
#44 AR-1268-4

R.T.: 9.718 min
Delta R.T.: 0.000 min
Response: 10830556
Conc: 28.51 ng/ml



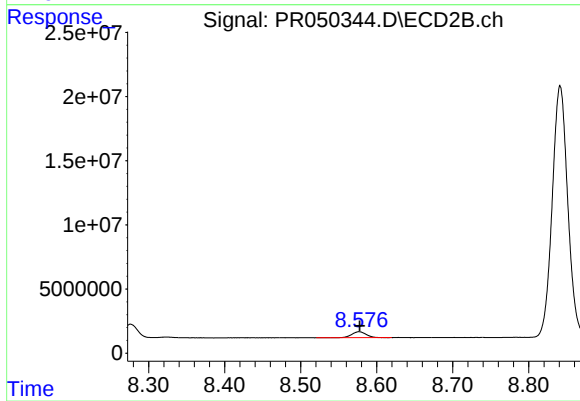
#44 AR-1268-4

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 13518033
Conc: 28.19 ng/ml



#45 AR-1268-5

R.T.: 10.151 min
Delta R.T.: 0.002 min
Response: 4915981
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 6123208
Conc: 1.68 ng/ml