

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 21:00
 Operator : AJ\MA
 Sample : PB140621BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:17:26 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...	4.688	3.856	64885089	52279317	18.030	17.725
2)	SA Decachlor...	10.623	8.863	126.5E6	119.4E6	37.868	36.724
Target Compounds							
3)	L1 AR-1016-1	5.874	4.936	13424153	10281869	112.969	108.347
4)	L1 AR-1016-2	5.898	4.955	18394865	14918338	110.445	104.990
5)	L1 AR-1016-3	5.962	5.130	11601659	7801619	112.191	102.356
6)	L1 AR-1016-4	6.064	5.171	9285993	6499924	110.342	106.153
7)	L1 AR-1016-5	6.357	5.383	9487398	8264718	108.923	103.173
8)	L2 AR-1221-1	4.900	4.066	1264112	1221155	29.353	33.904
9)	L2 AR-1221-2	4.993	4.153	2109451	1820800	68.050	69.167
10)	L2 AR-1221-3	5.071	4.228	6994829	5729455	70.635	67.316
11)	L3 AR-1232-1	5.071	4.228	6994829	5729455	91.102	86.612
12)	L3 AR-1232-2	5.607	4.955	9708864	14918338	248.361	238.974
13)	L3 AR-1232-3	5.898	5.130	18394865	7801619	253.930	236.715
14)	L3 AR-1232-4	6.064	5.212	9285993	7977787	257.493	269.400
15)	L3 AR-1232-5	6.146	5.383	8727418	8264718	294.191	250.949
16)	L4 AR-1242-1	5.874	4.936	13424153	10281869	137.284	133.176
17)	L4 AR-1242-2	5.898	4.955	18394865	14918338	134.747	130.071
18)	L4 AR-1242-3	5.962	5.130	11601659	7801619	135.309	126.344
19)	L4 AR-1242-4	6.064	5.212	9285993	7977787	133.534	130.830
20)	L4 AR-1242-5	6.802	5.733	1362936	6591198	17.879	87.772 #
21)	L5 AR-1248-1	5.874	4.936	13424153	10281869	185.030	175.130
22)	L5 AR-1248-2	6.146	5.171	8727418	6499924	82.312	77.697
23)	L5 AR-1248-3	6.357	5.212	9487398	7977787	81.380	90.144
24)	L5 AR-1248-4	6.761	5.383	1323589	8264718	10.150	78.363 #
25)	L5 AR-1248-5	6.802	5.773	1362936	1014421	10.889	9.851
26)	L6 AR-1254-1	6.735	5.733	7747151	6591198	58.490	42.606 #
27)	L6 AR-1254-2	6.949	5.878	8554624	6528336	41.793	48.593
28)	L6 AR-1254-3	7.325	6.294	4459606	14130176	20.996	62.498 #
29)	L6 AR-1254-4	7.610	6.505	3332056	1197837	20.642	8.638 #
30)	L6 AR-1254-5	8.029	6.919	28146225	24709699	160.540	118.053 #
31)	L7 AR-1260-1	7.484	6.408	19297170	16423660	131.054	118.021
32)	L7 AR-1260-2	7.738	6.593	22862934	20480714	128.620	122.402
33)	L7 AR-1260-3	8.099	6.747	15658290	19172675	112.597	115.481
34)	L7 AR-1260-4	8.341	7.216	19073143	15461688	117.043	103.152
35)	L7 AR-1260-5	8.680	7.454	34519076	36675064	108.141	100.277
36)	L8 AR-1262-1	8.099	6.919	15658290	24709699	60.302	178.180 #
37)	L8 AR-1262-2	8.680	7.454	34519076	36675064	72.230	71.317
38)	L8 AR-1262-3	9.008	7.737	7581240	7702985	35.655	37.310
39)	L8 AR-1262-4	9.092	7.799	13562534	28022168	108.644	71.682 #
40)	L8 AR-1262-5	9.820	8.299	9948543	9792202	54.002	52.656
41)	L9 AR-1268-1	9.008	7.737	7581240	7702985	17.190	16.767

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 Acq On : 10 Nov 2021 21:00
 Operator : AJ\MA
 Sample : PB140621BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:17:26 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

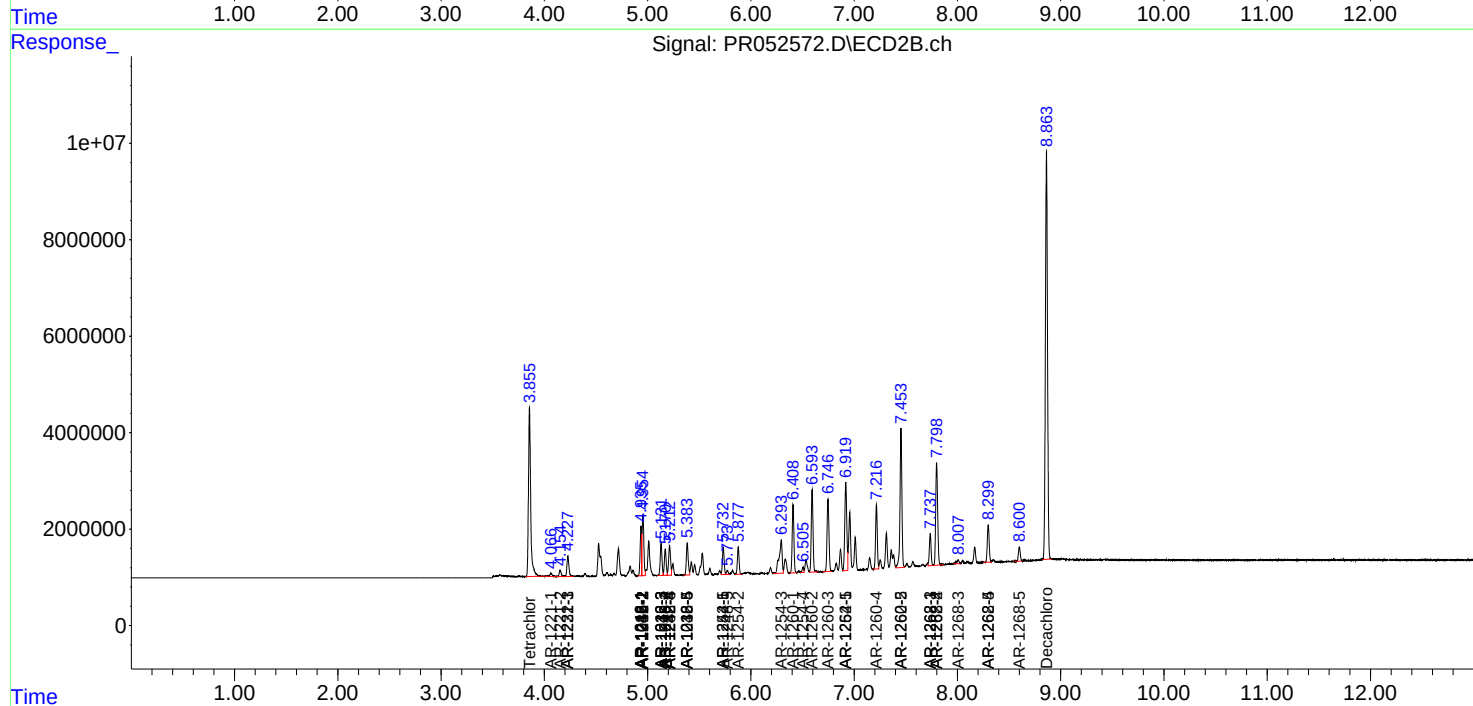
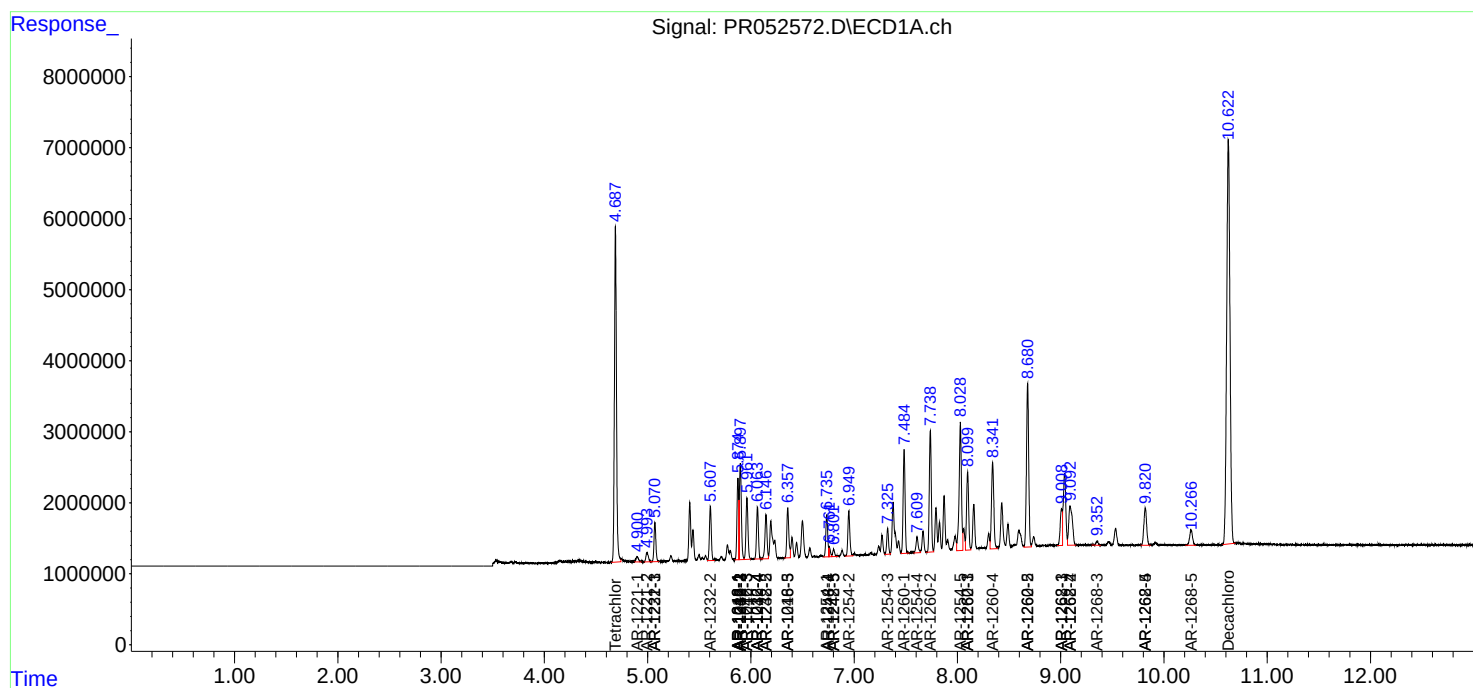
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.092	7.799	13562534	28022168	33.615	65.225 #
43) L9	AR-1268-3	9.352	8.007	925584	1322633	2.680	3.598 #
44) L9	AR-1268-4	9.820	8.299	9948543	9792202	62.794	61.654
45) L9	AR-1268-5	10.264	8.600	4194638	3683350	3.692	3.151

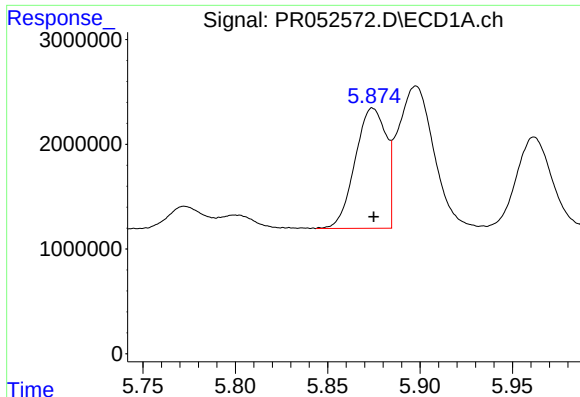
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR052572.D  
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch  
Acq On    : 10 Nov 2021  21:00  
Operator  : AJ\MA  
Sample    : PB140621BS  
Misc      :  
ALS Vial  : 30    Sample Multiplier: 1
```

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:17:26 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

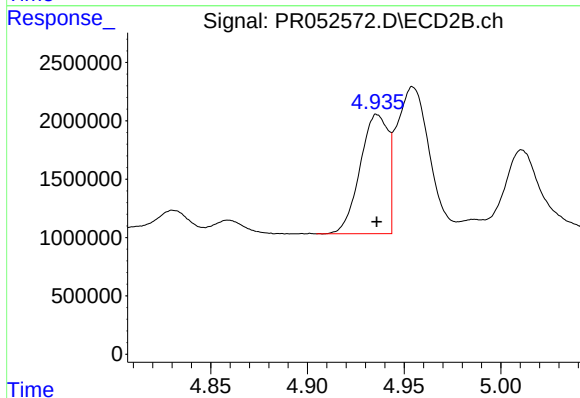
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





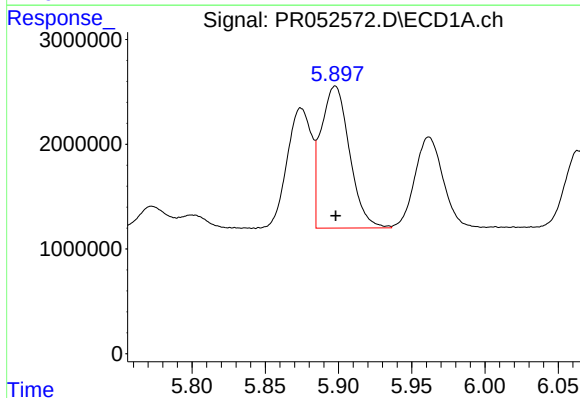
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 13424153
Conc: 112.97 ng/ml



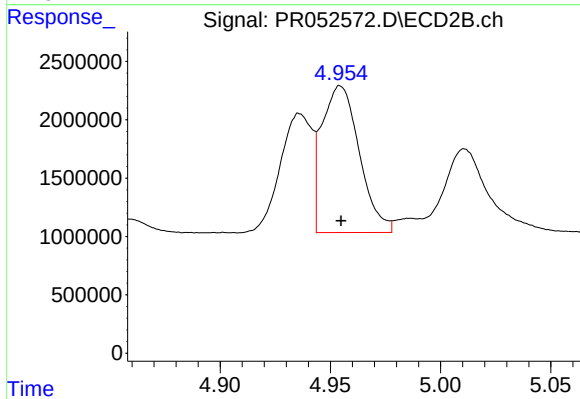
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 10281869
Conc: 108.35 ng/ml



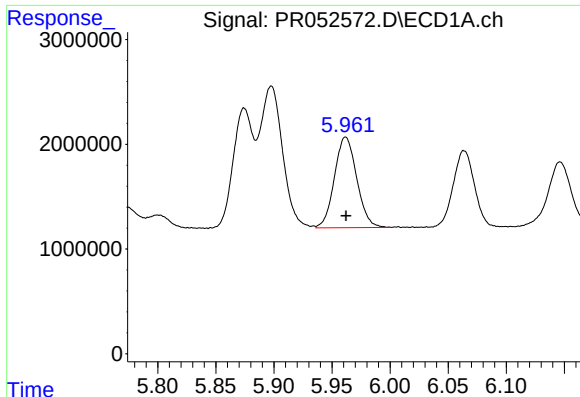
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 18394865
Conc: 110.45 ng/ml



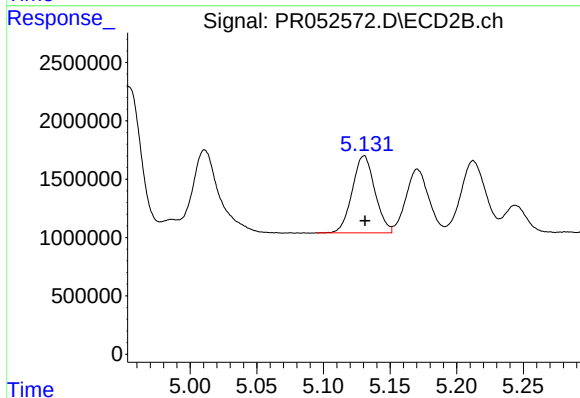
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 14918338
Conc: 104.99 ng/ml



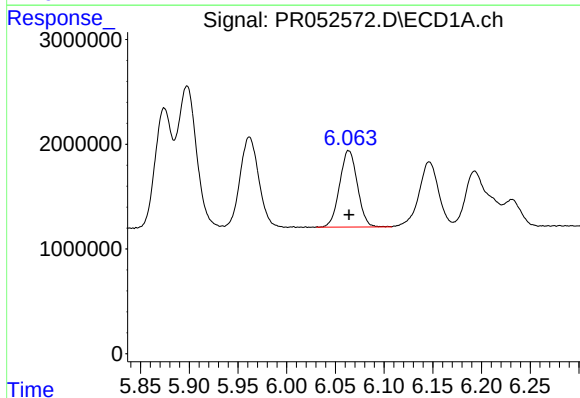
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 11601659
Conc: 112.19 ng/ml



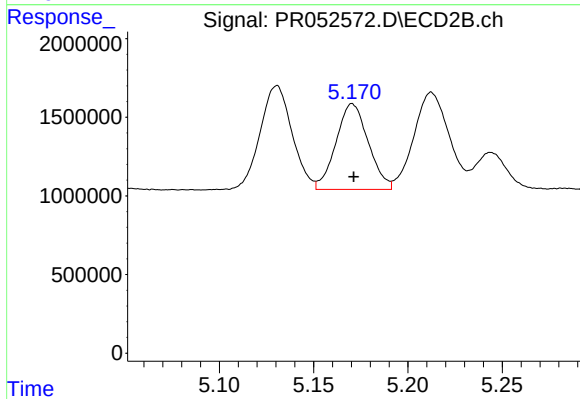
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 7801619
Conc: 102.36 ng/ml



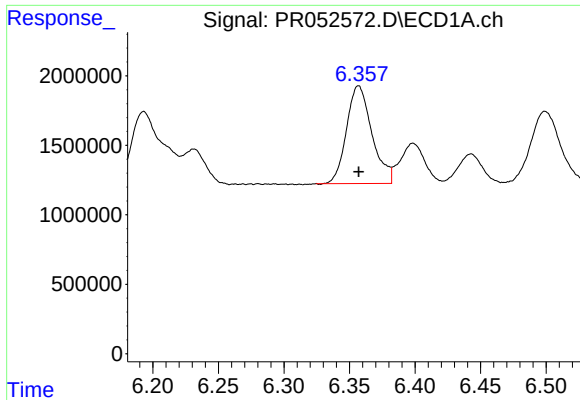
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 9285993
Conc: 110.34 ng/ml



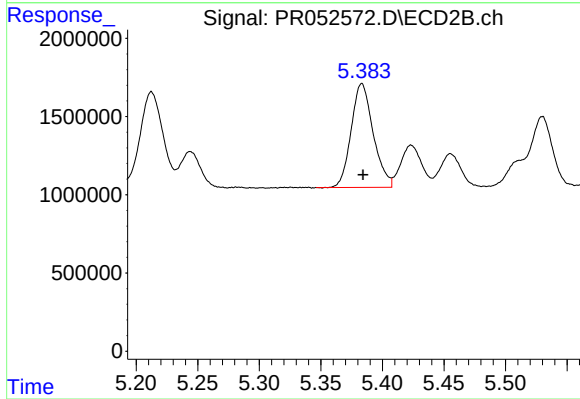
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 6499924
Conc: 106.15 ng/ml



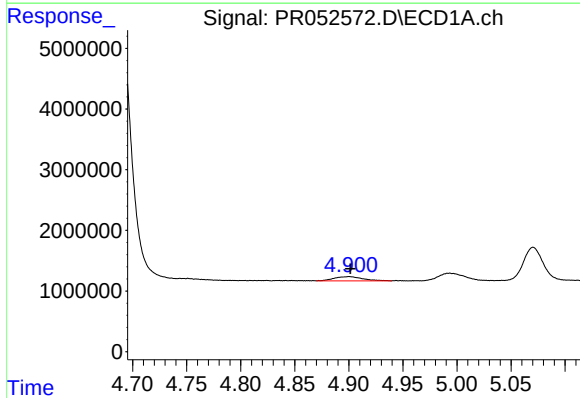
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 9487398
Conc: 108.92 ng/ml



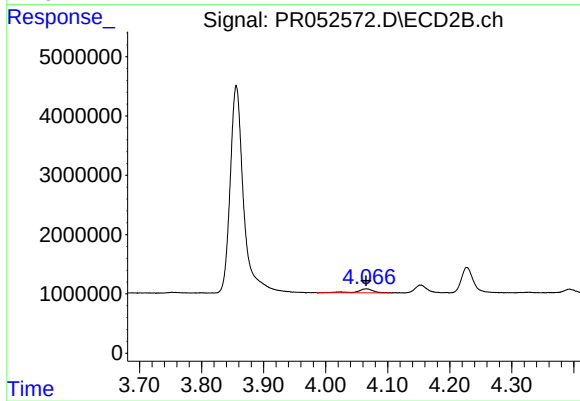
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 8264718
Conc: 103.17 ng/ml



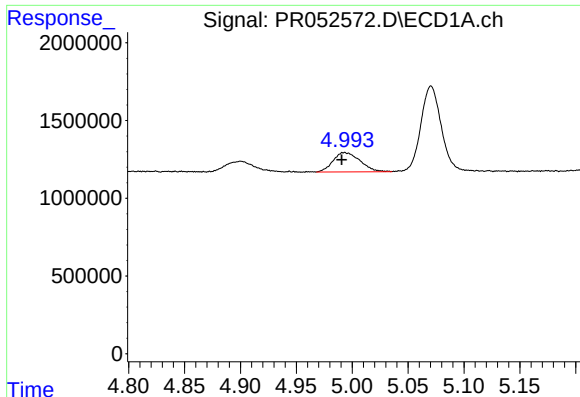
#8 AR-1221-1

R.T.: 4.900 min
Delta R.T.: -0.001 min
Response: 1264112
Conc: 29.35 ng/ml



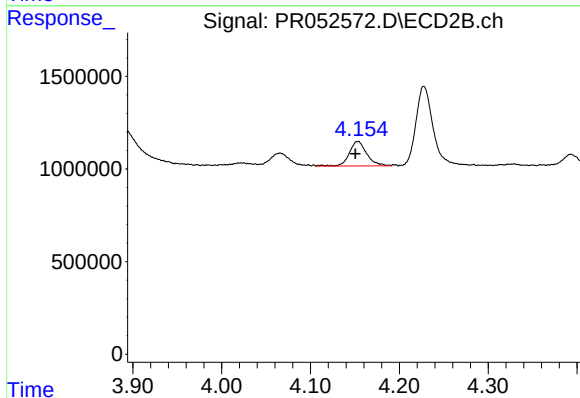
#8 AR-1221-1

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 1221155
Conc: 33.90 ng/ml



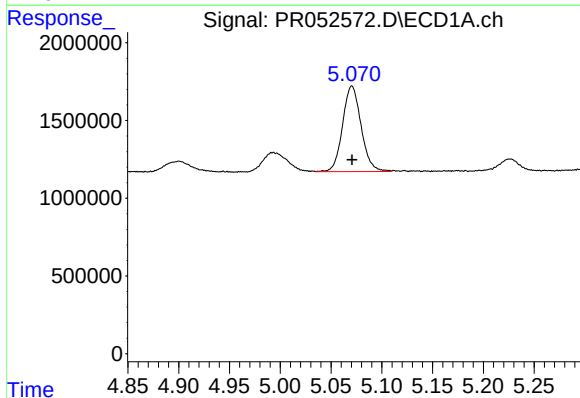
#9 AR-1221-2

R.T.: 4.993 min
Delta R.T.: 0.003 min
Response: 2109451
Conc: 68.05 ng/ml



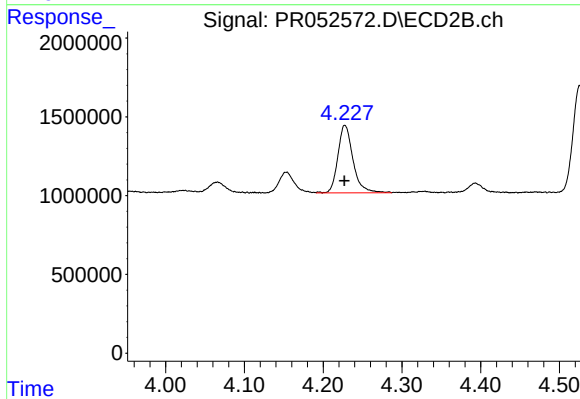
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.003 min
Response: 1820800
Conc: 69.17 ng/ml



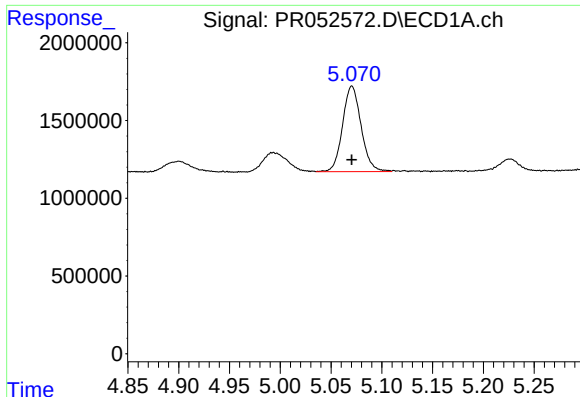
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 6994829
Conc: 70.63 ng/ml



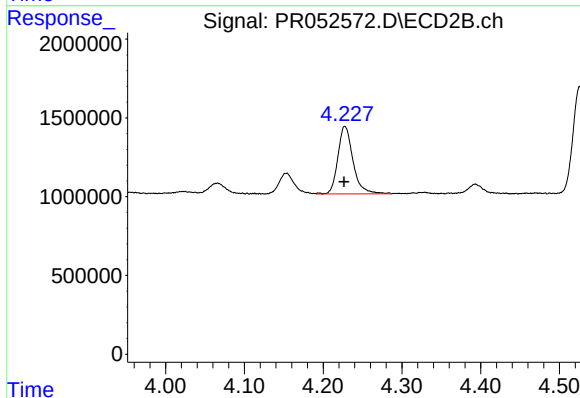
#10 AR-1221-3

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 5729455
Conc: 67.32 ng/ml



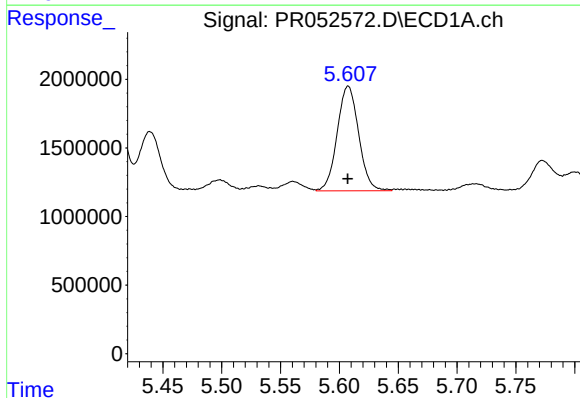
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 6994829
Conc: 91.10 ng/ml



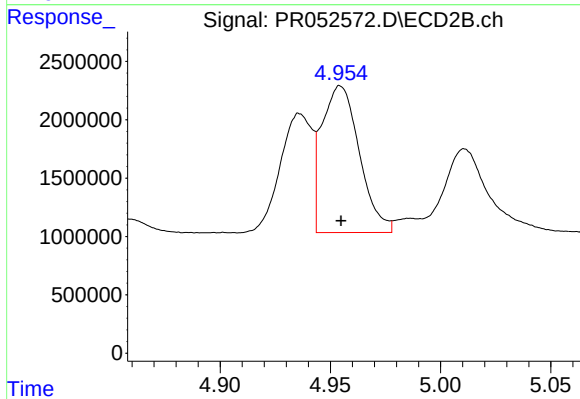
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 5729455
Conc: 86.61 ng/ml



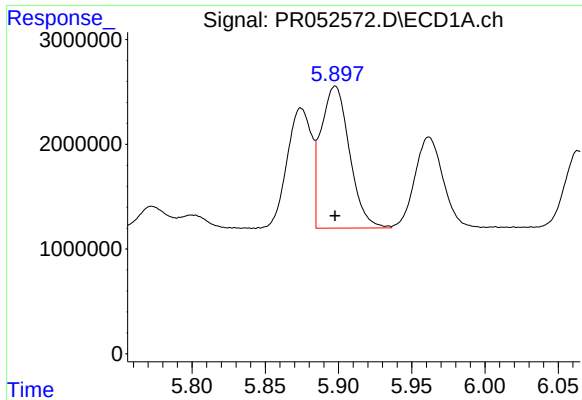
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 9708864
Conc: 248.36 ng/ml



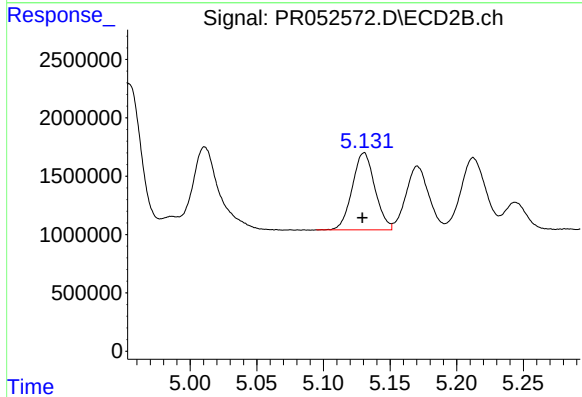
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 14918338
Conc: 238.97 ng/ml



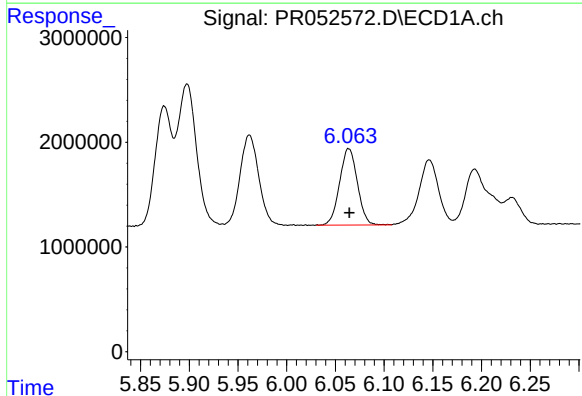
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 18394865
Conc: 253.93 ng/ml



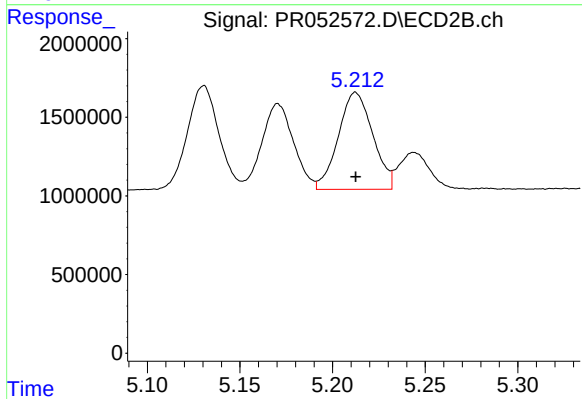
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.001 min
Response: 7801619
Conc: 236.71 ng/ml



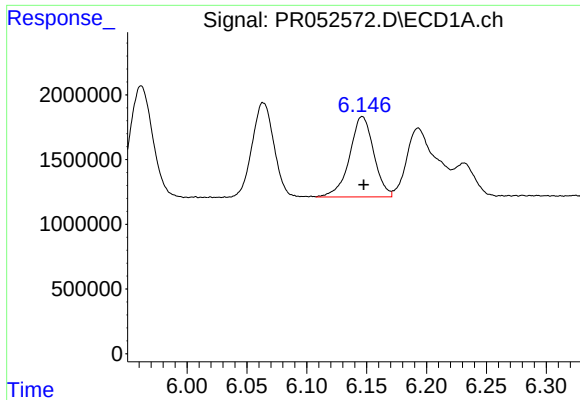
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 9285993
Conc: 257.49 ng/ml



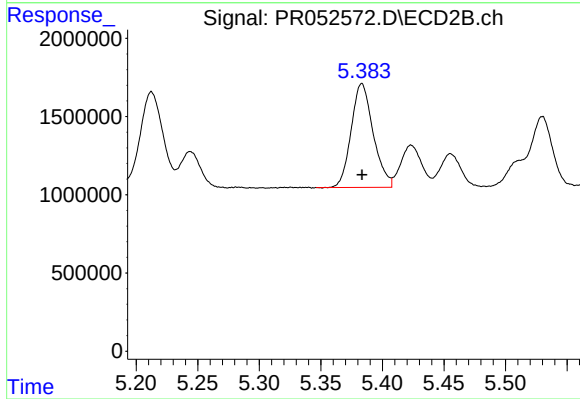
#14 AR-1232-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 7977787
Conc: 269.40 ng/ml



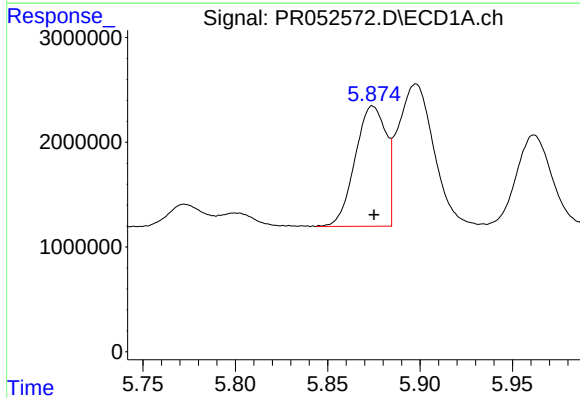
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 8727418
Conc: 294.19 ng/ml



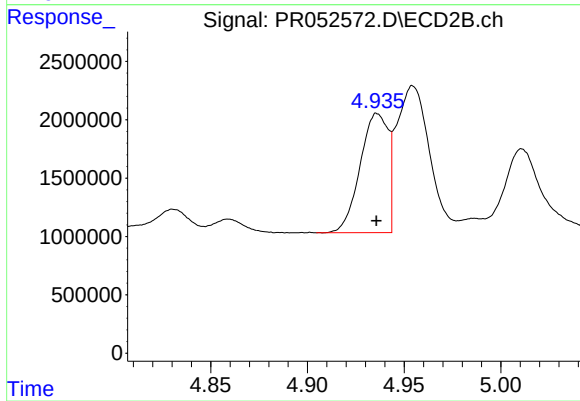
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 8264718
Conc: 250.95 ng/ml



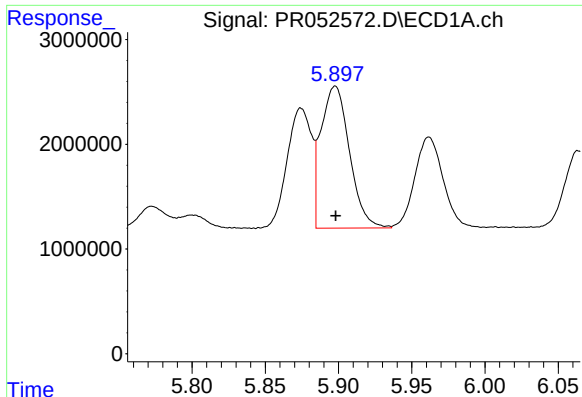
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 13424153
Conc: 137.28 ng/ml



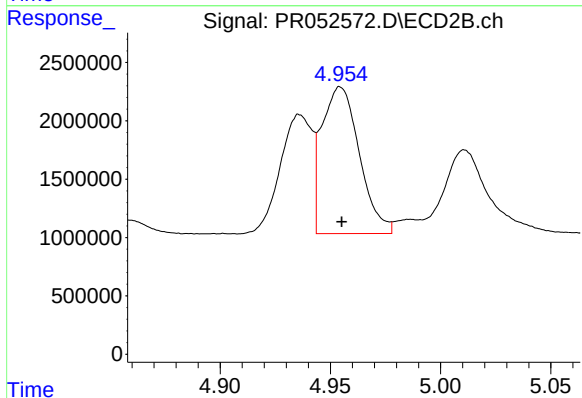
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 10281869
Conc: 133.18 ng/ml



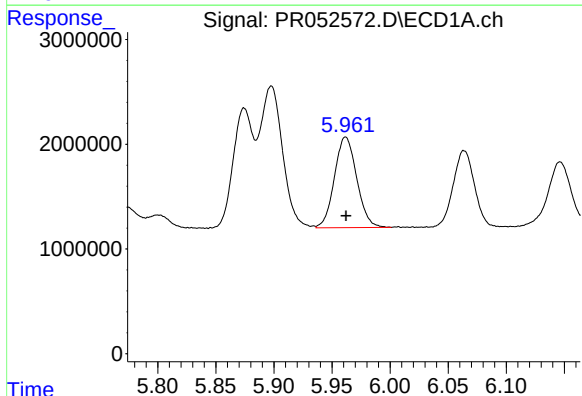
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 18394865
Conc: 134.75 ng/ml



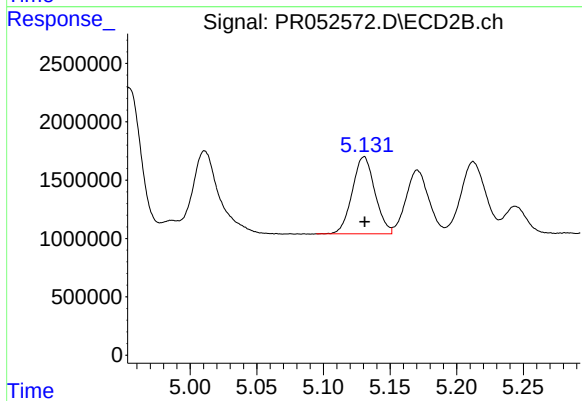
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 14918338
Conc: 130.07 ng/ml



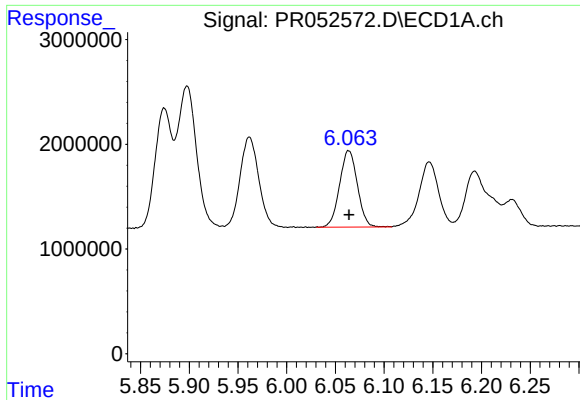
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 11601659
Conc: 135.31 ng/ml



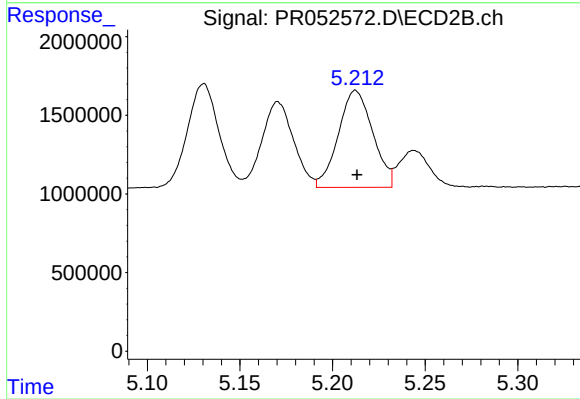
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 7801619
Conc: 126.34 ng/ml



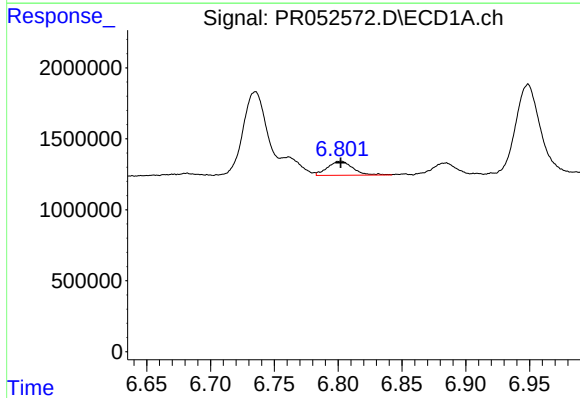
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 9285993
Conc: 133.53 ng/ml



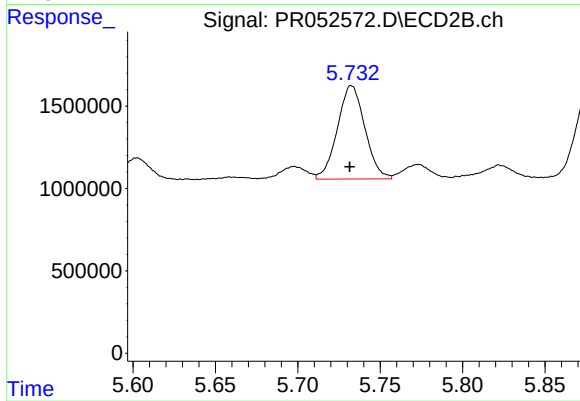
#19 AR-1242-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 7977787
Conc: 130.83 ng/ml



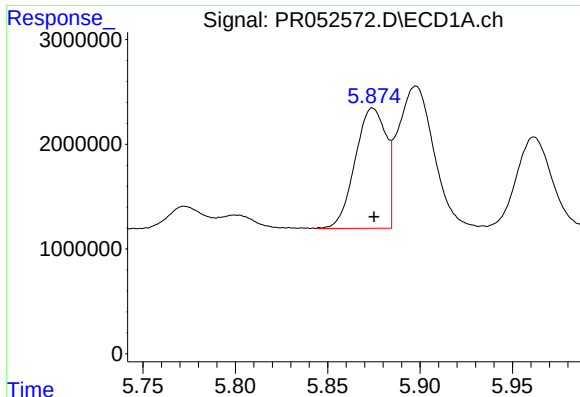
#20 AR-1242-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1362936
Conc: 17.88 ng/ml



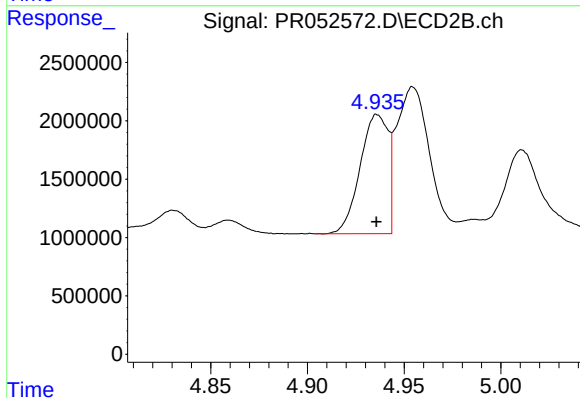
#20 AR-1242-5

R.T.: 5.733 min
Delta R.T.: 0.001 min
Response: 6591198
Conc: 87.77 ng/ml



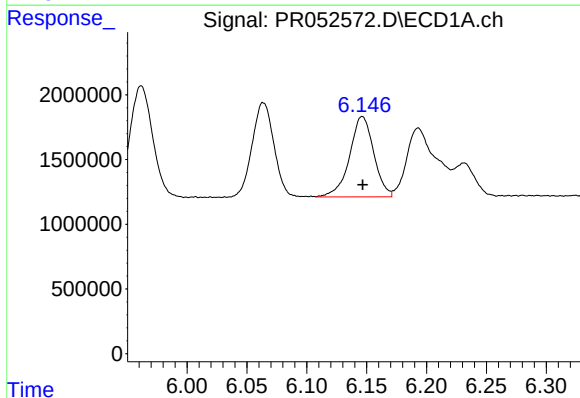
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 13424153
Conc: 185.03 ng/ml



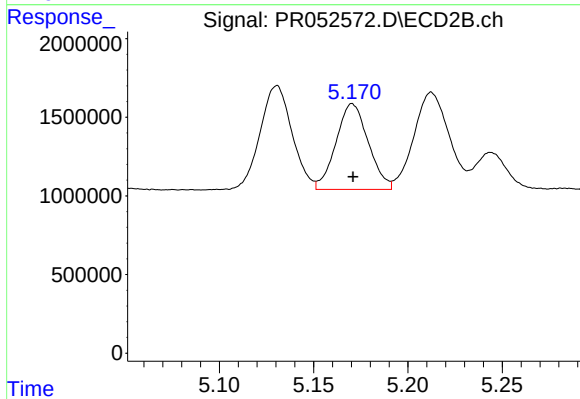
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 10281869
Conc: 175.13 ng/ml



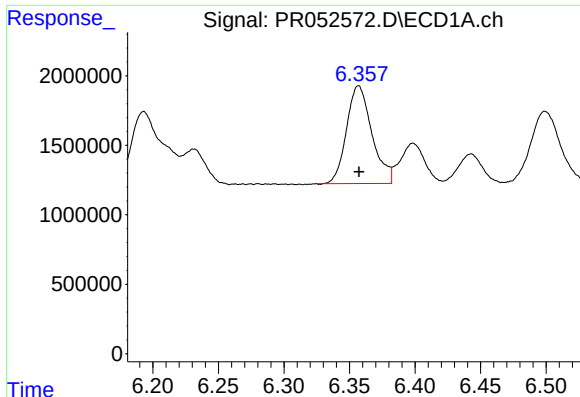
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 8727418
Conc: 82.31 ng/ml



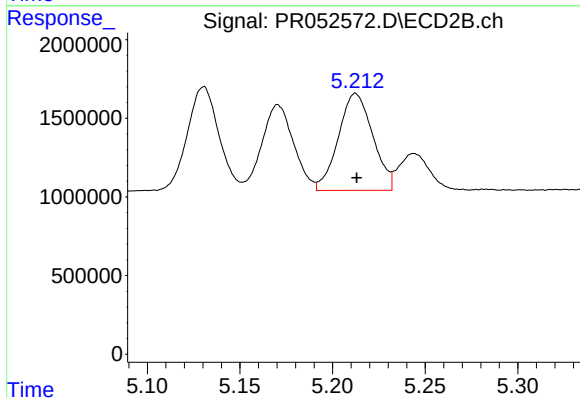
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 6499924
Conc: 77.70 ng/ml



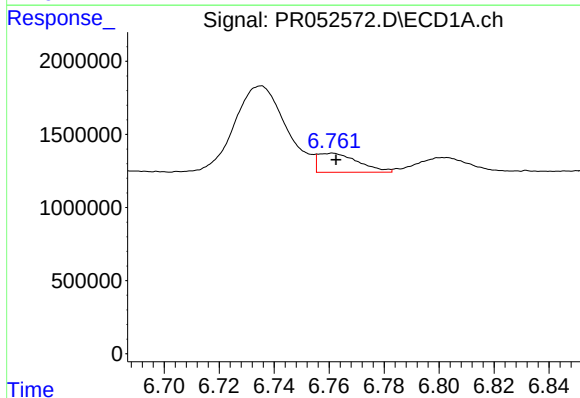
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 9487398
Conc: 81.38 ng/ml



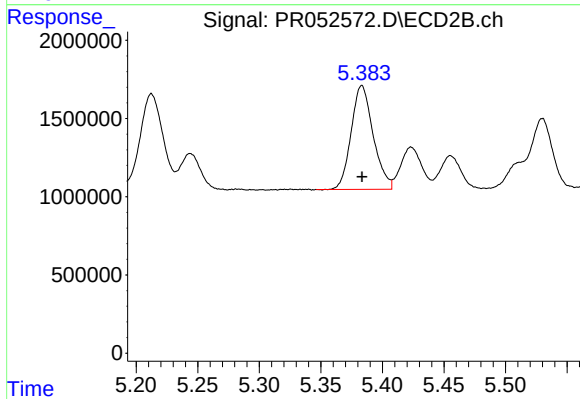
#23 AR-1248-3

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 7977787
Conc: 90.14 ng/ml



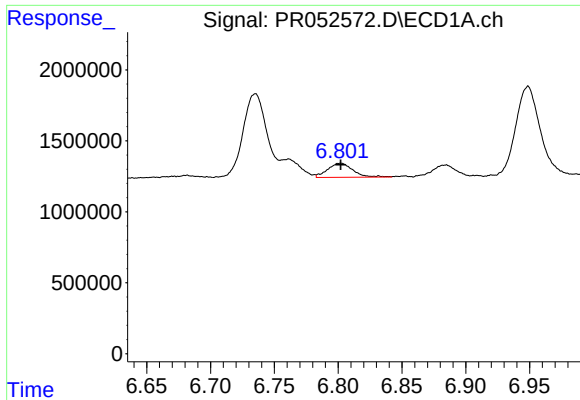
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 1323589
Conc: 10.15 ng/ml



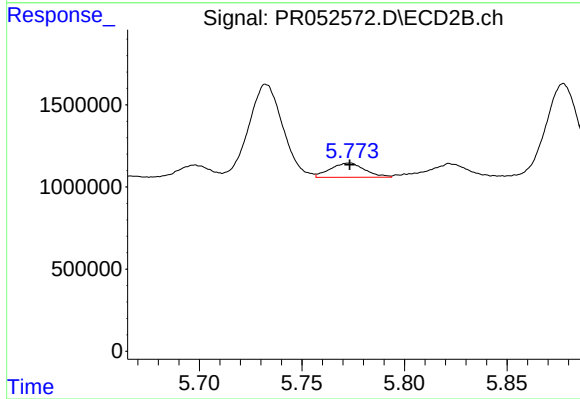
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 8264718
Conc: 78.36 ng/ml



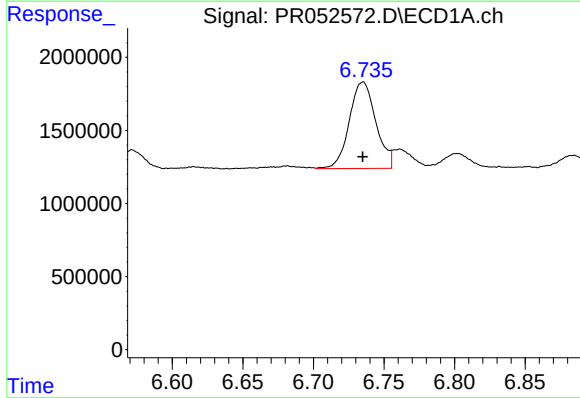
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1362936
Conc: 10.89 ng/ml



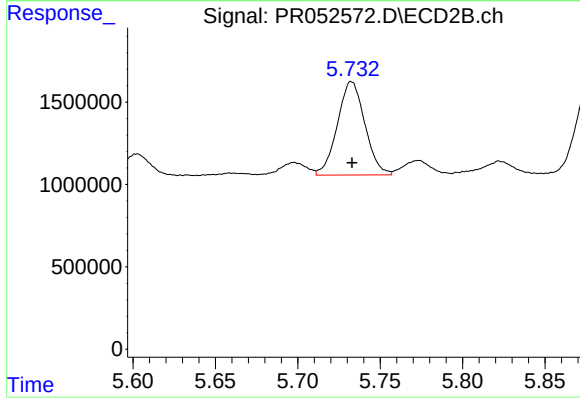
#25 AR-1248-5

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1014421
Conc: 9.85 ng/ml



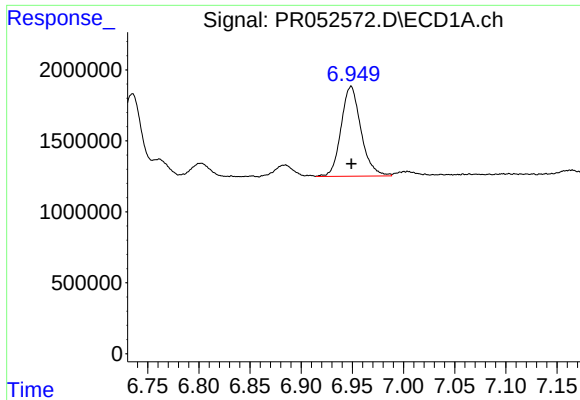
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 7747151
Conc: 58.49 ng/ml



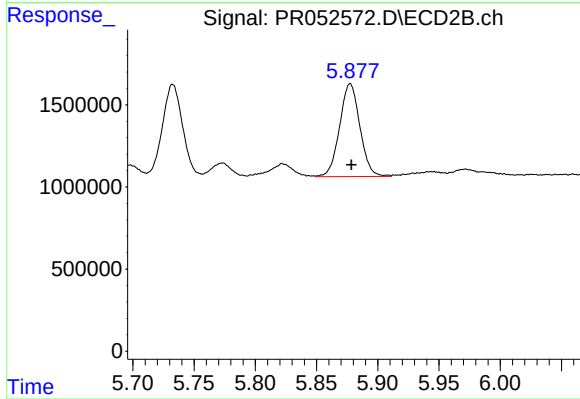
#26 AR-1254-1

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 6591198
Conc: 42.61 ng/ml



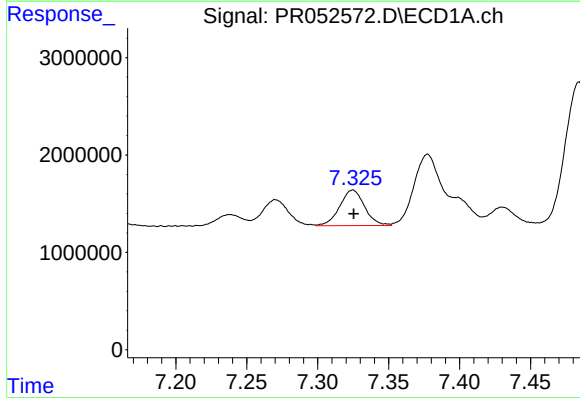
#27 AR-1254-2

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 8554624
Conc: 41.79 ng/ml



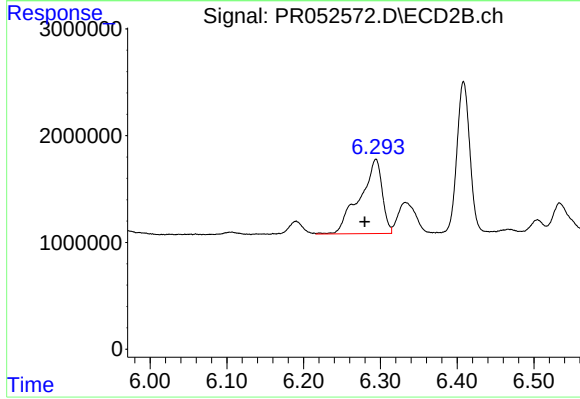
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 6528336
Conc: 48.59 ng/ml



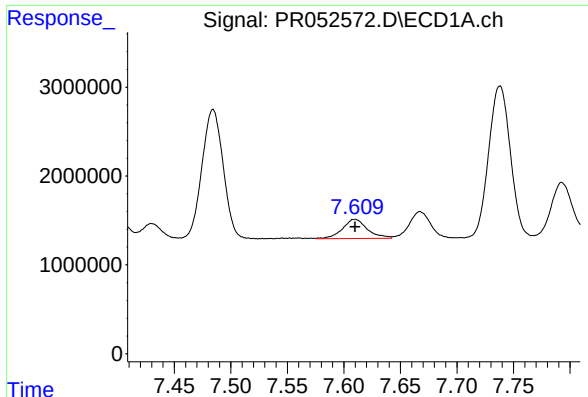
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 4459606
Conc: 21.00 ng/ml



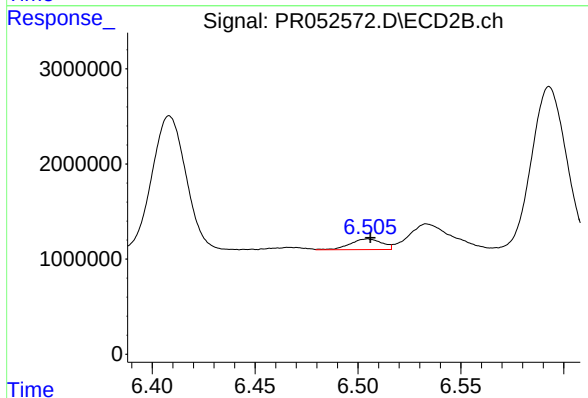
#28 AR-1254-3

R.T.: 6.294 min
Delta R.T.: 0.015 min
Response: 14130176
Conc: 62.50 ng/ml



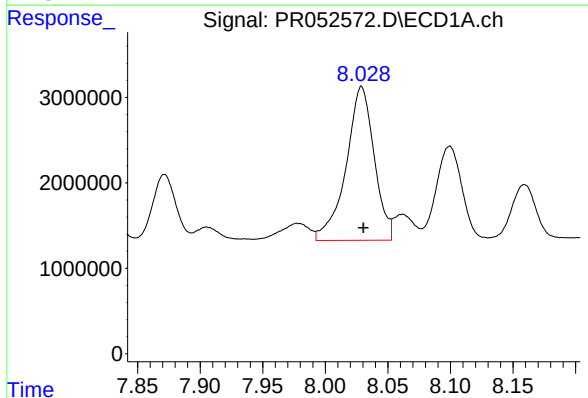
#29 AR-1254-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 3332056
Conc: 20.64 ng/ml



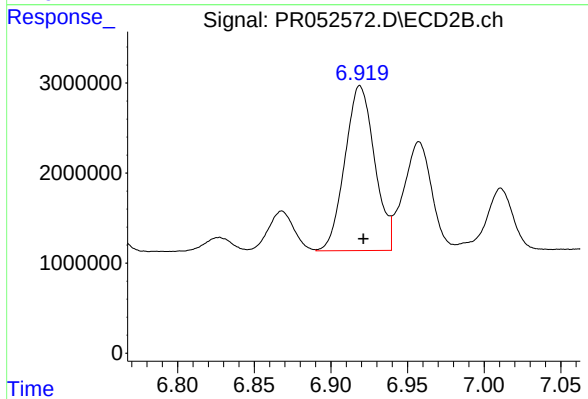
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 1197837
Conc: 8.64 ng/ml



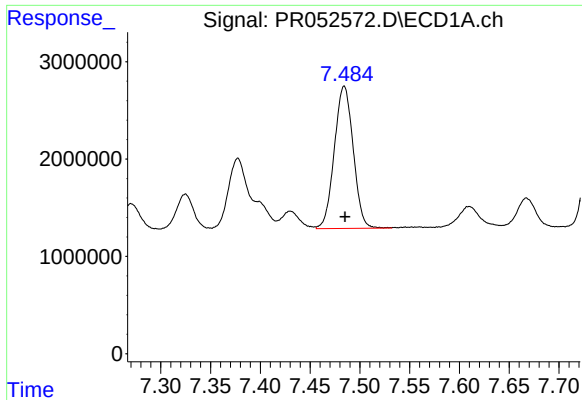
#30 AR-1254-5

R.T.: 8.029 min
Delta R.T.: -0.001 min
Response: 28146225
Conc: 160.54 ng/ml



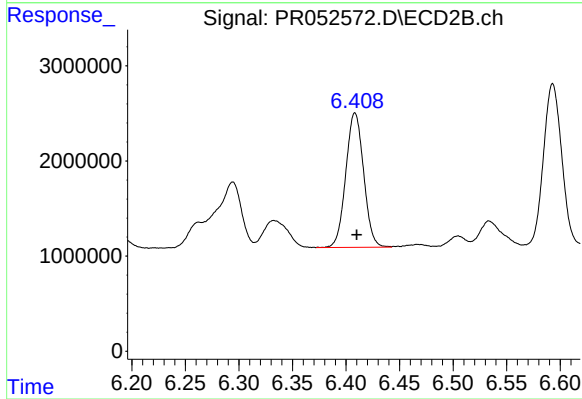
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 24709699
Conc: 118.05 ng/ml



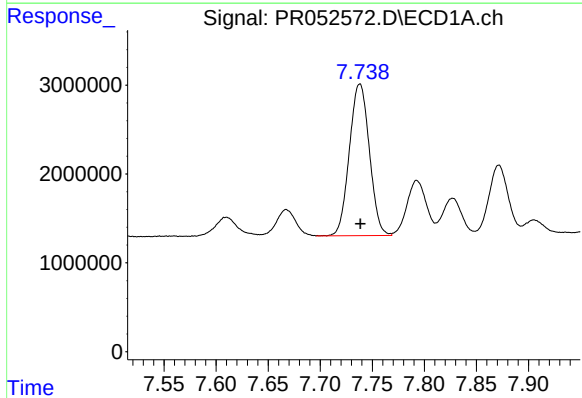
#31 AR-1260-1

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 19297170
Conc: 131.05 ng/ml



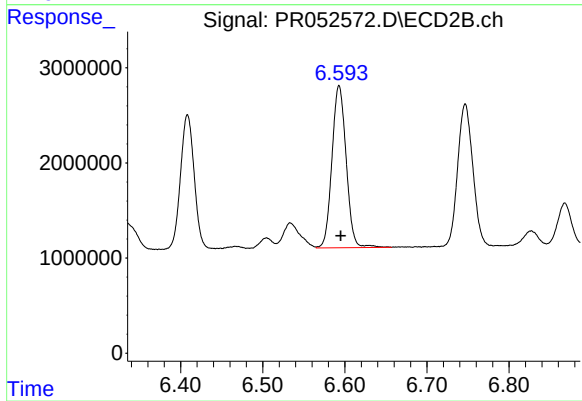
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 16423660
Conc: 118.02 ng/ml



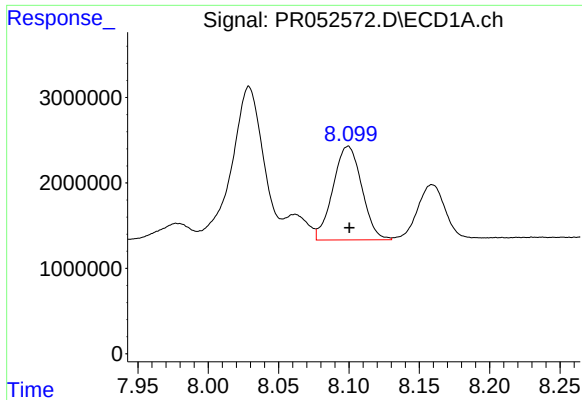
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 22862934
Conc: 128.62 ng/ml



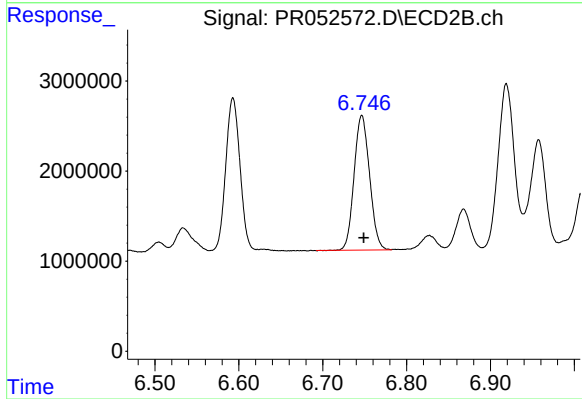
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 20480714
Conc: 122.40 ng/ml



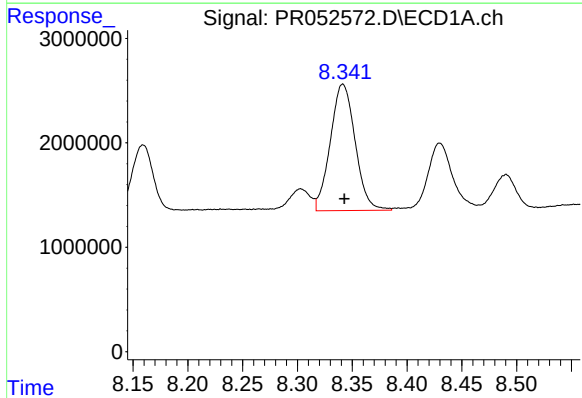
#33 AR-1260-3

R.T.: 8.099 min
Delta R.T.: -0.001 min
Response: 15658290
Conc: 112.60 ng/ml



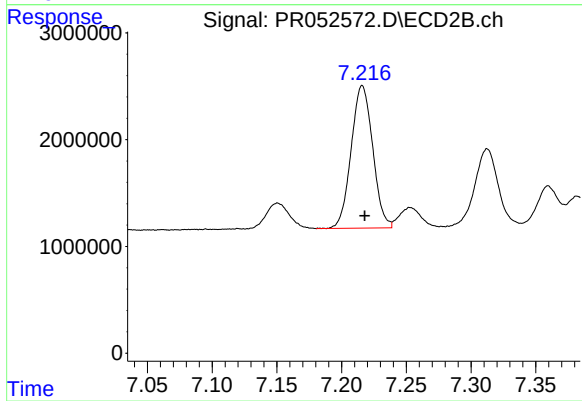
#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.002 min
Response: 19172675
Conc: 115.48 ng/ml



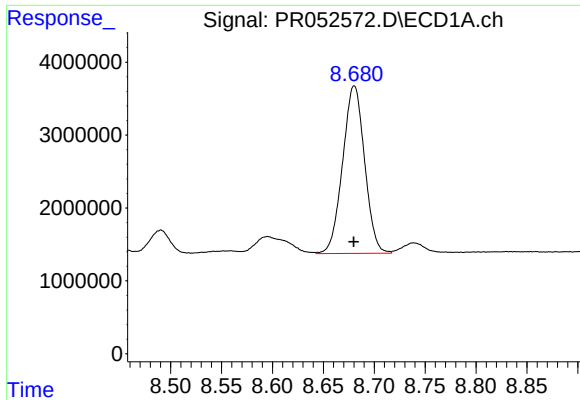
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 19073143
Conc: 117.04 ng/ml



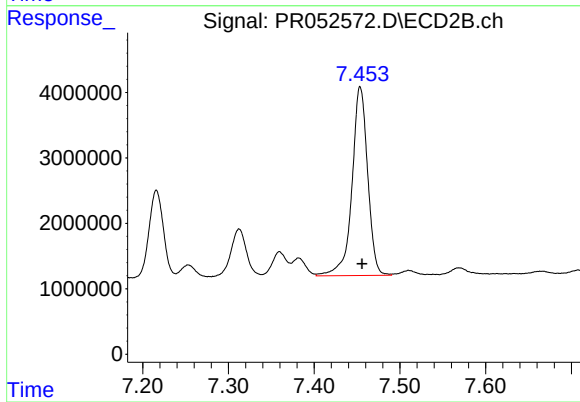
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 15461688
Conc: 103.15 ng/ml



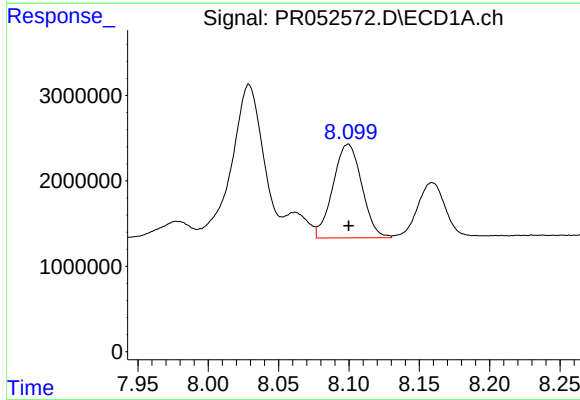
#35 AR-1260-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 34519076
Conc: 108.14 ng/ml



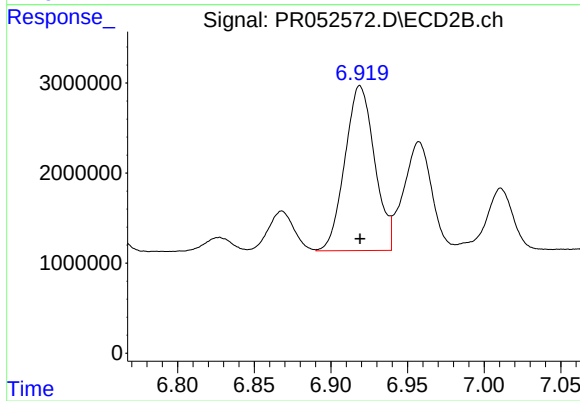
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: -0.002 min
Response: 36675064
Conc: 100.28 ng/ml



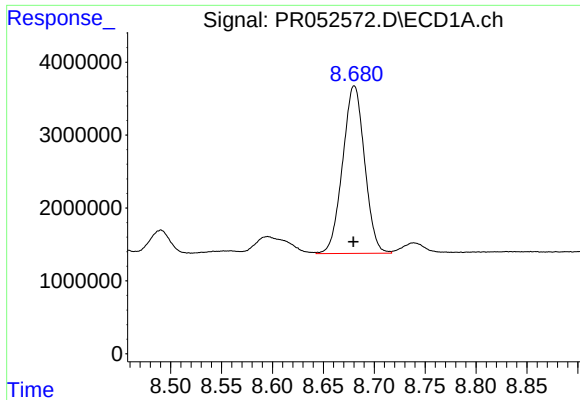
#36 AR-1262-1

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 15658290
Conc: 60.30 ng/ml



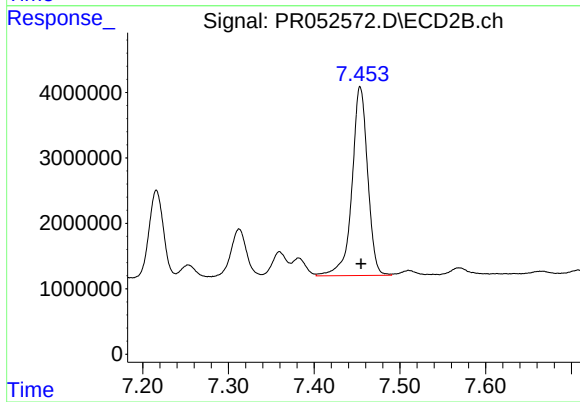
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 24709699
Conc: 178.18 ng/ml



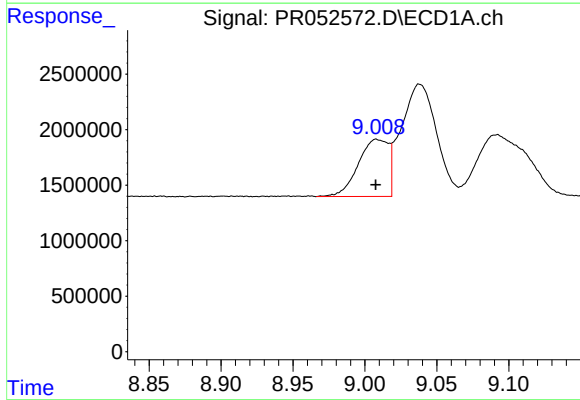
#37 AR-1262-2

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 34519076
Conc: 72.23 ng/ml



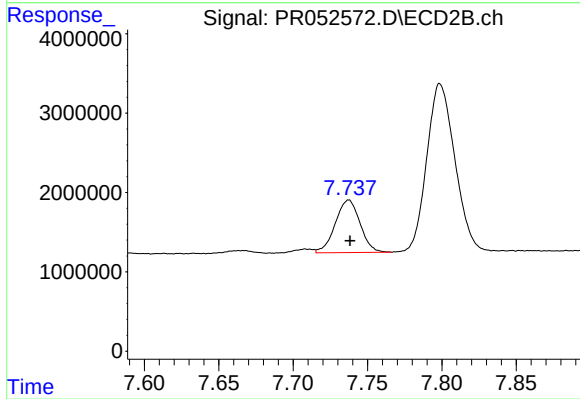
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 36675064
Conc: 71.32 ng/ml



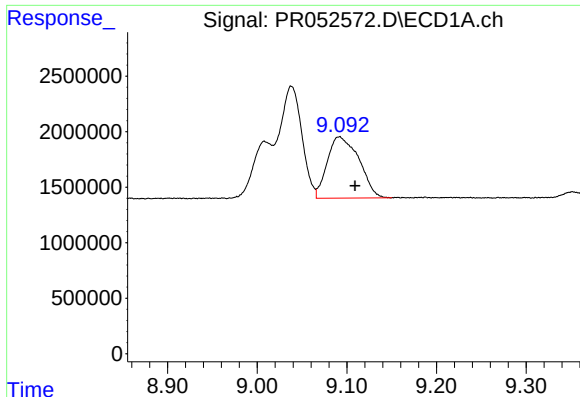
#38 AR-1262-3

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 7581240
Conc: 35.65 ng/ml



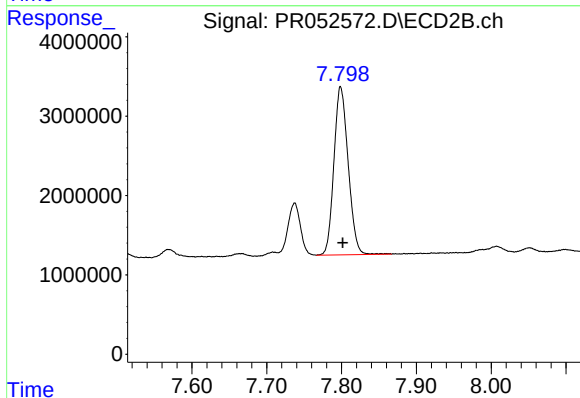
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 7702985
Conc: 37.31 ng/ml



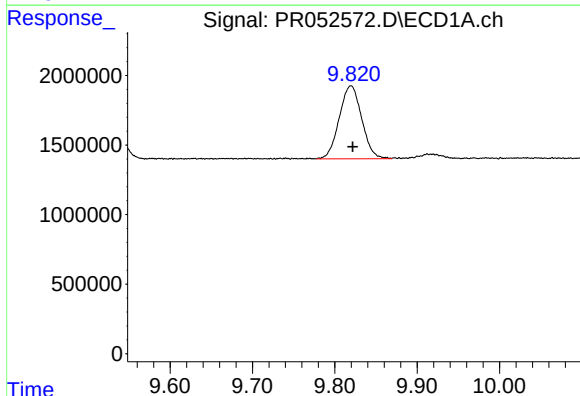
#39 AR-1262-4

R.T.: 9.092 min
Delta R.T.: -0.018 min
Response: 13562534
Conc: 108.64 ng/ml



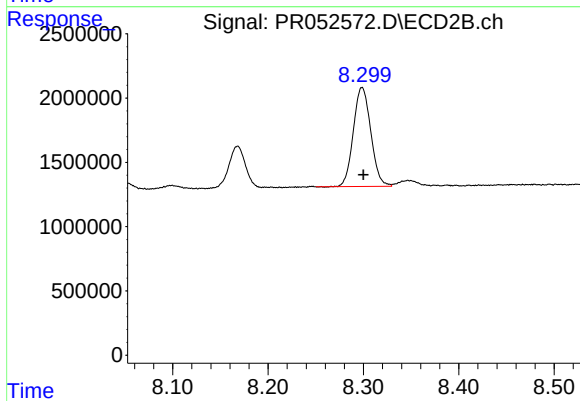
#39 AR-1262-4

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 28022168
Conc: 71.68 ng/ml



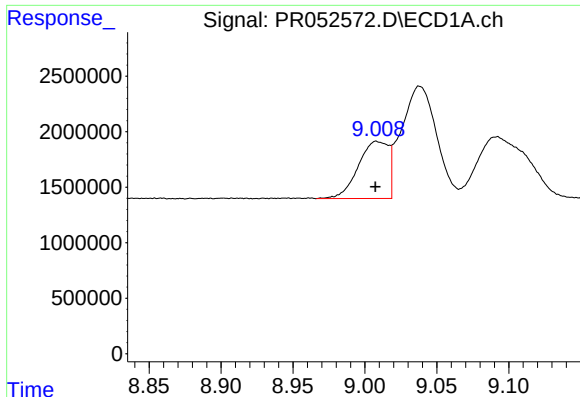
#40 AR-1262-5

R.T.: 9.820 min
Delta R.T.: -0.002 min
Response: 9948543
Conc: 54.00 ng/ml



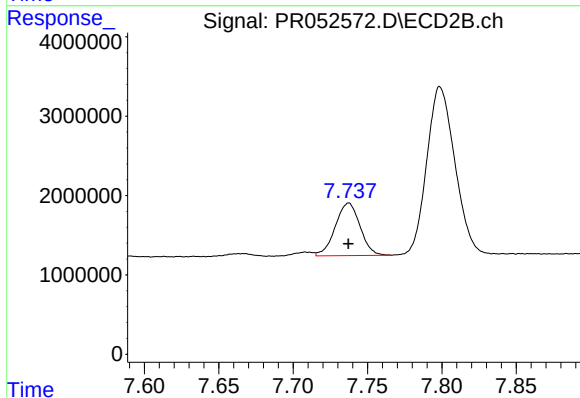
#40 AR-1262-5

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 9792202
Conc: 52.66 ng/ml



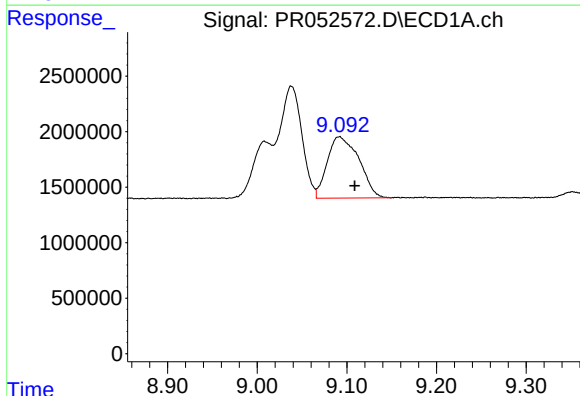
#41 AR-1268-1

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 7581240
Conc: 17.19 ng/ml



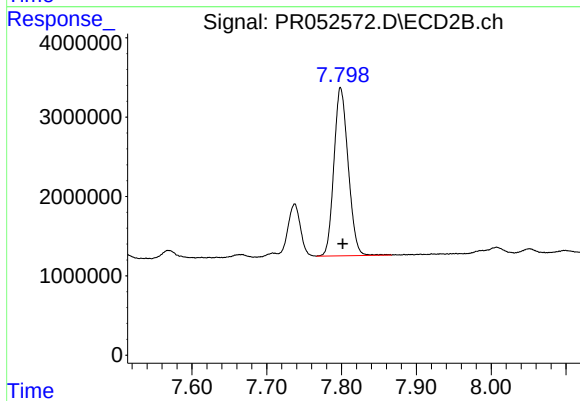
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 7702985
Conc: 16.77 ng/ml



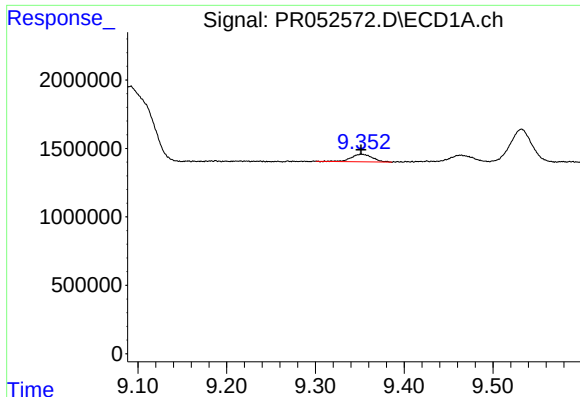
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.017 min
Response: 13562534
Conc: 33.62 ng/ml



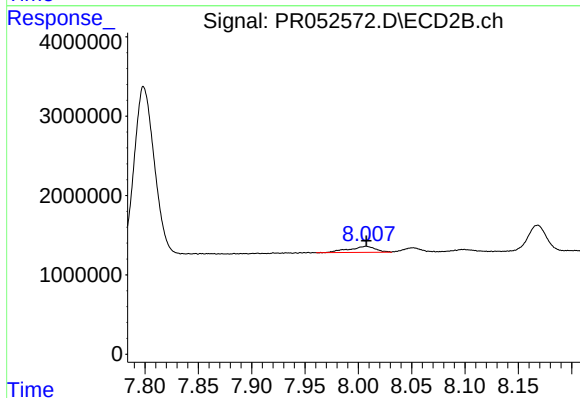
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 28022168
Conc: 65.22 ng/ml



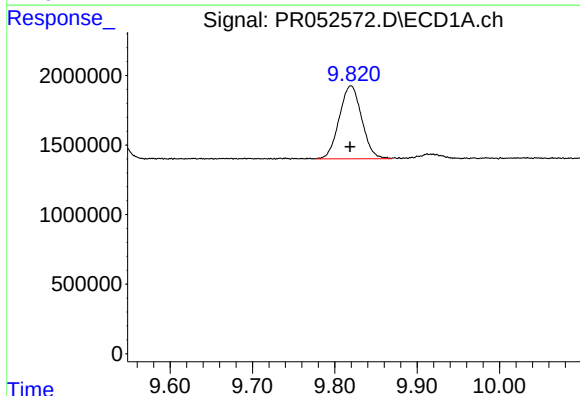
#43 AR-1268-3

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 925584
Conc: 2.68 ng/ml



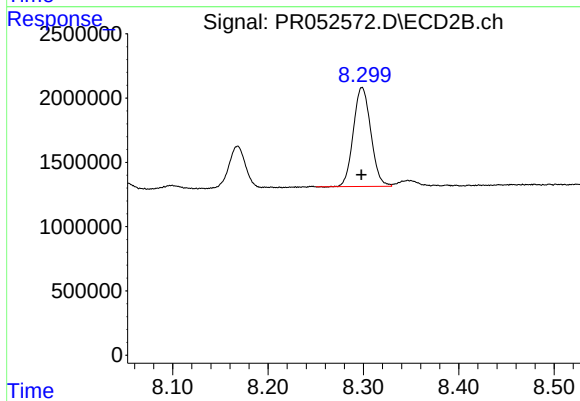
#43 AR-1268-3

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 1322633
Conc: 3.60 ng/ml



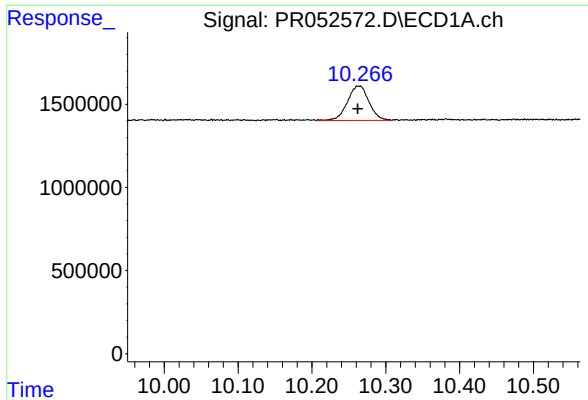
#44 AR-1268-4

R.T.: 9.820 min
Delta R.T.: 0.000 min
Response: 9948543
Conc: 62.79 ng/ml



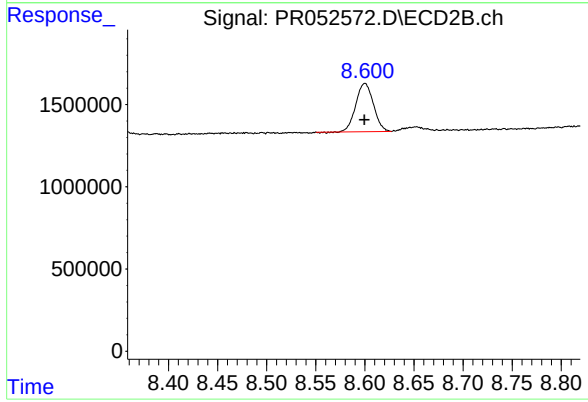
#44 AR-1268-4

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 9792202
Conc: 61.65 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: 0.001 min
Response: 4194638
Conc: 3.69 ng/ml



#45 AR-1268-5

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 3683350
Conc: 3.15 ng/ml