

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 02:15
 Operator : YP\AJ
 Sample : 01275-03
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:37:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.694	2.909	51071900	76944145	18.827	19.351
2)	SA Decachlor...	9.668	8.143	65191039	99867160	31.169	31.299
Target Compounds							
3)	L1 AR-1016-1	4.930	4.020	13012351	16533536	150.226	119.080
4)	L1 AR-1016-2	4.952	4.038	21289431	28974155	179.111	150.384
5)	L1 AR-1016-3	5.022	4.216	3533894	12798085	46.204	126.064 #
6)	L1 AR-1016-4	5.119	4.266	9583692	74828789	154.035	974.300 #
7)	L1 AR-1016-5	5.439	4.482	35789211	44412003	582.237	432.182 #
8)	L2 AR-1221-1	3.914	3.126	22022234	445136	650.154	10.038 #
9)	L2 AR-1221-2	4.008	3.209	3308274	9877045	137.858	312.729 #
10)	L2 AR-1221-3	4.087	3.295	667440	2830940	8.933	26.141 #
11)	L3 AR-1232-1	4.087	3.295	667440	2830940	10.357	31.316 #
12)	L3 AR-1232-2	4.642	4.038	5576222	28974155	187.046	336.094 #
13)	L3 AR-1232-3	4.952	4.216	21289431	12798085	378.444	290.063
14)	L3 AR-1232-4	5.119	4.307	9583692	65097065	331.425	1702.937 #
15)	L3 AR-1232-5	5.225	4.482	45533208	44412003	2150.855	997.928 #
16)	L4 AR-1242-1	4.930	4.020	13012351	16533536	176.464	143.906
17)	L4 AR-1242-2	4.952	4.038	21289431	28974155	210.589	181.470
18)	L4 AR-1242-3	5.022	4.216	3533894	12798085	54.149	151.969 #
19)	L4 AR-1242-4	5.119	4.307	9583692	65097065	179.635	817.021 #
20)	L4 AR-1242-5	5.915	4.851	87511301	183.7E6	1627.898	1777.136
21)	L5 AR-1248-1	4.930	4.020	13012351	16533536	231.287	190.409
22)	L5 AR-1248-2	5.225	4.266	45533208	74828789	624.579	638.217
23)	L5 AR-1248-3	5.439	4.307	35789211	65097065	416.761	542.081 #
24)	L5 AR-1248-4	5.875	4.482	94019464	44412003	987.982	301.570 #
25)	L5 AR-1248-5	5.915	4.893	87511301	155.7E6	949.016	1054.077
26)	L6 AR-1254-1	5.845	4.851	67662724	183.7E6	716.314	815.458
27)	L6 AR-1254-2	6.085	5.009	94997083	86432536	650.695	449.382 #
28)	L6 AR-1254-3	6.481	5.428	83753929	169.5E6	542.746	539.438
29)	L6 AR-1254-4	6.793	5.674	56383304	98398280	487.498	507.963
30)	L6 AR-1254-5	7.251	6.118	71838971	171.2E6	580.030	635.191
31)	L7 AR-1260-1	6.662	5.571	37837022	114.3E6	323.132	535.022 #
32)	L7 AR-1260-2	6.934	5.774	118.9E6	82565978	856.744	321.080 #
33)	L7 AR-1260-3	7.338	5.929	28808812	61304402	278.976	260.166
34)	L7 AR-1260-4	7.582	6.435	40136634	47612839	342.643	246.414 #
35)	L7 AR-1260-5	7.922	6.700	49290017	96939308	216.900	216.222
36)	L8 AR-1262-1	7.338	6.163	28808812	66468378	190.979	230.066
37)	L8 AR-1262-2	7.922	6.435	49290017	47612839	188.514	186.614
38)	L8 AR-1262-3	8.241	7.004	39148377	20494998	214.035	106.925 #
39)	L8 AR-1262-4	8.319	7.069	8849037	80718913	100.804	221.690 #
40)	L8 AR-1262-5	8.956	7.609	14108658	21606835	141.330	134.019
41)	L9 AR-1268-1	8.241	7.004	39148377	20494998	91.729	25.380 #

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

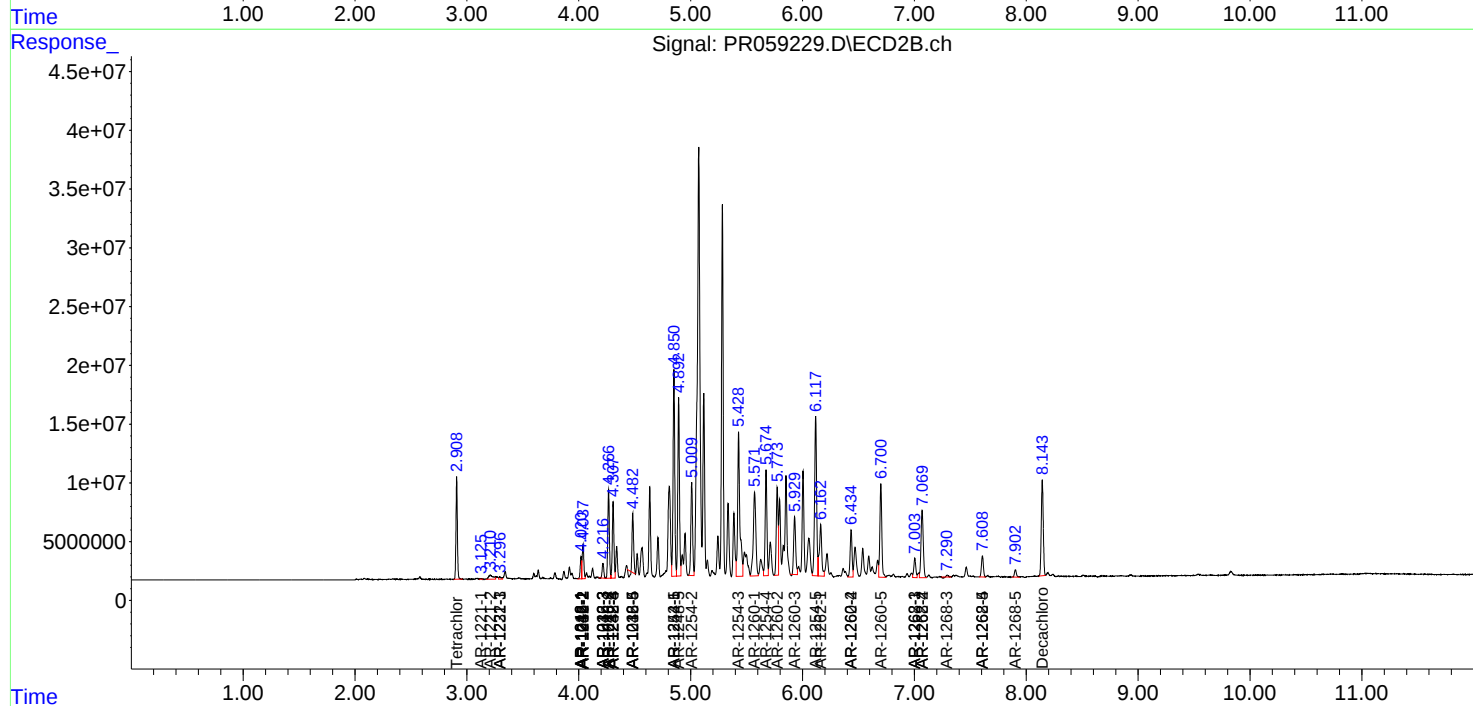
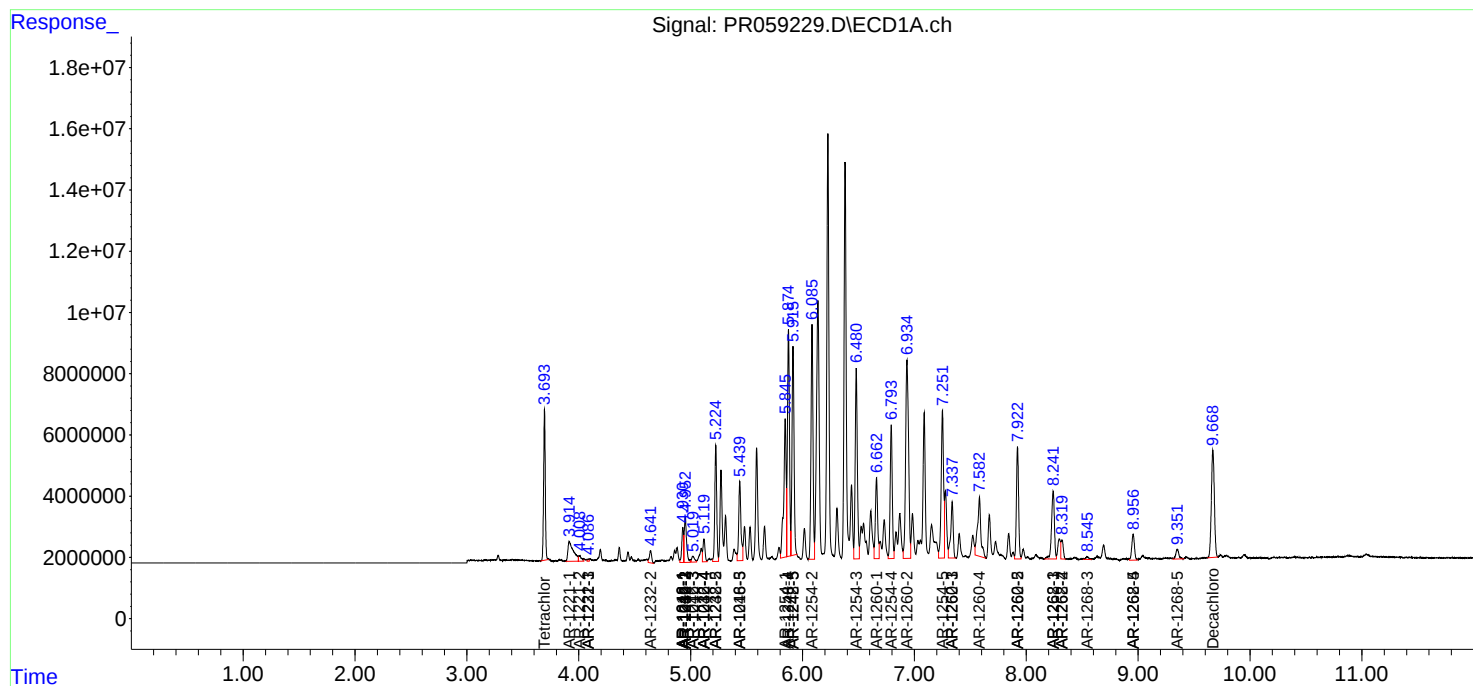
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.319	7.069	8849037	80718913	22.907	110.344 #
43)	L9 AR-1268-3	8.546	7.292	1834096	1300837	5.446	2.075 #
44)	L9 AR-1268-4	8.956	7.609	14108658	21606835	95.135	86.854
45)	L9 AR-1268-5	9.351	7.903	6226965	7637517	5.751	3.923 #

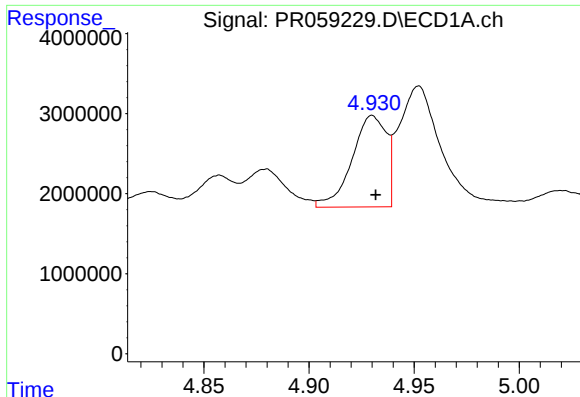
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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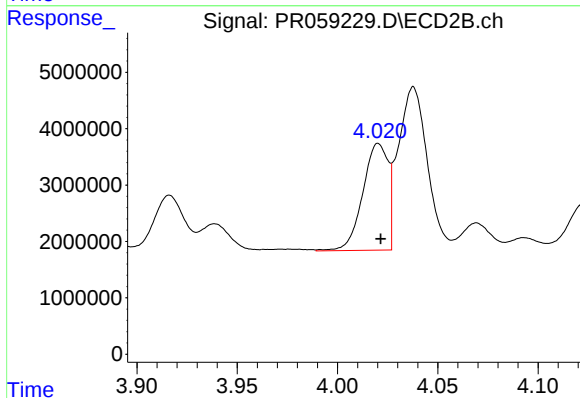
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





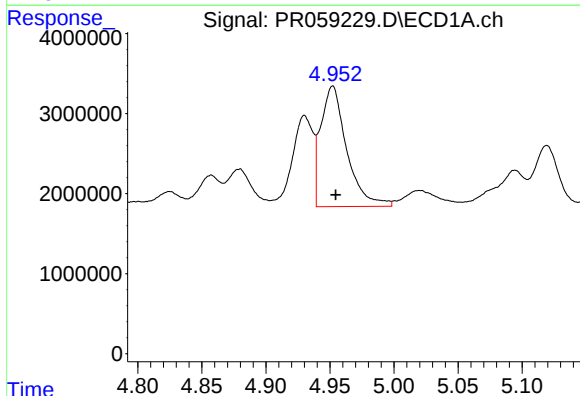
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 13012351
Conc: 150.23 ng/ml



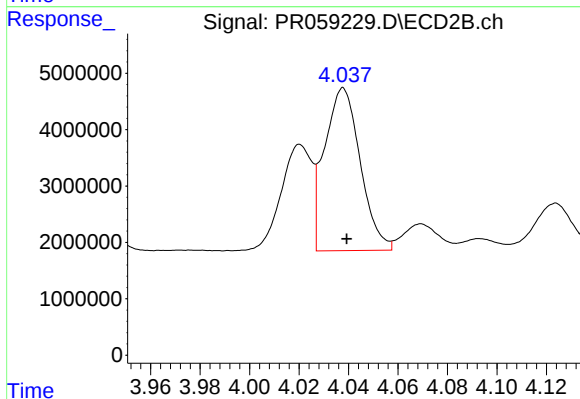
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 16533536
Conc: 119.08 ng/ml



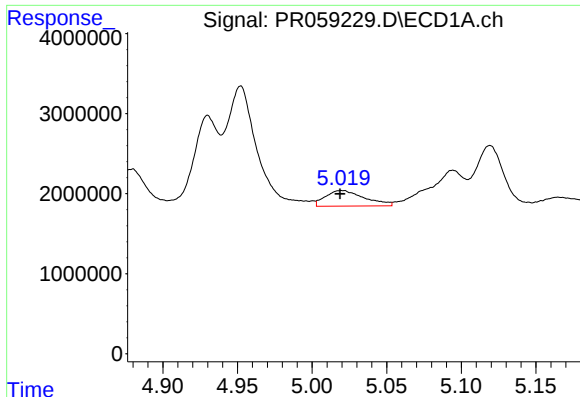
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 21289431
Conc: 179.11 ng/ml



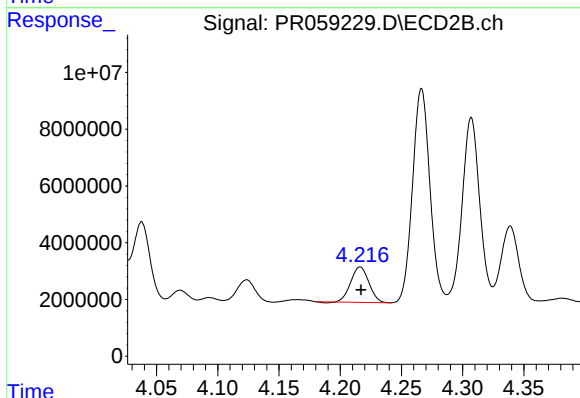
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 28974155
Conc: 150.38 ng/ml



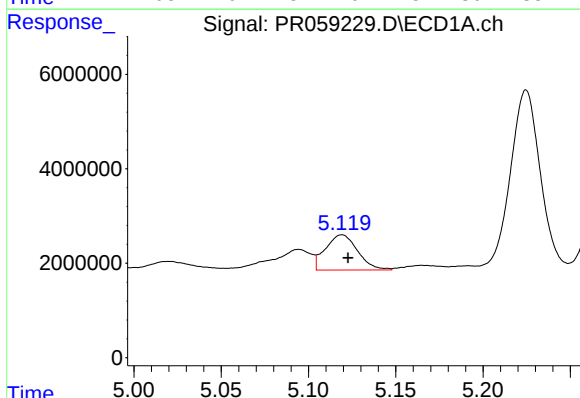
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 3533894
Conc: 46.20 ng/ml



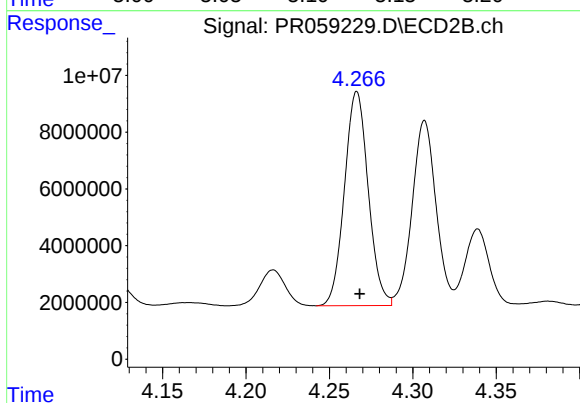
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 12798085
Conc: 126.06 ng/ml



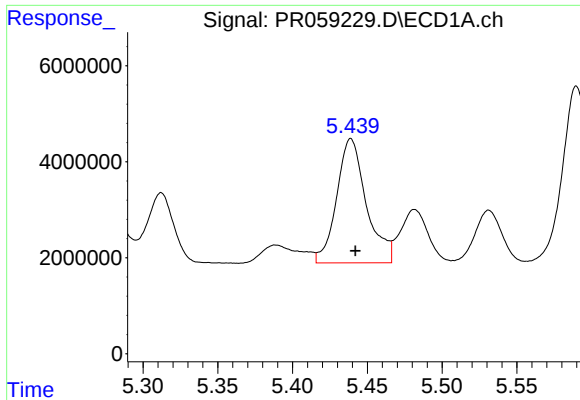
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 9583692
Conc: 154.04 ng/ml



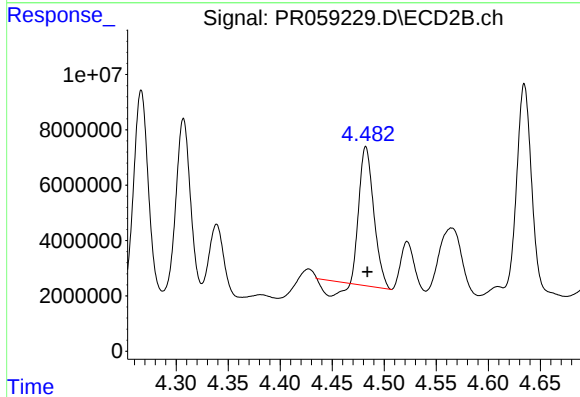
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 74828789
Conc: 974.30 ng/ml



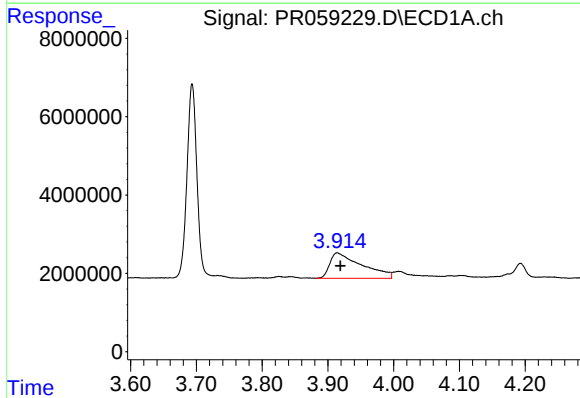
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 35789211
Conc: 582.24 ng/ml



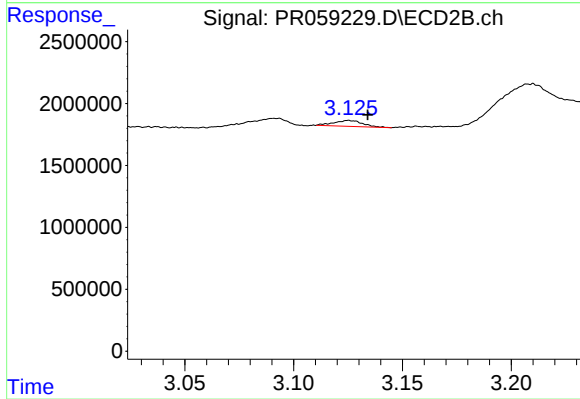
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 44412003
Conc: 432.18 ng/ml



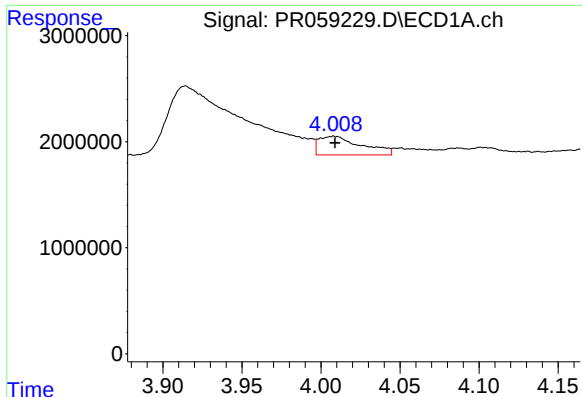
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 22022234
Conc: 650.15 ng/ml



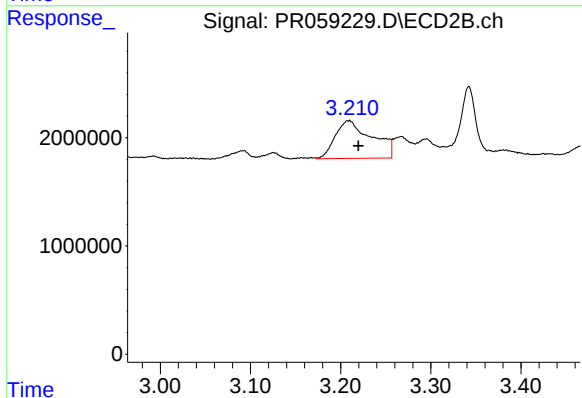
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.009 min
Response: 445136
Conc: 10.04 ng/ml



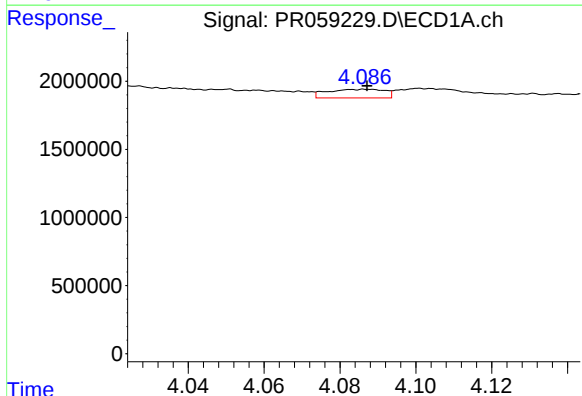
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 3308274
Conc: 137.86 ng/ml



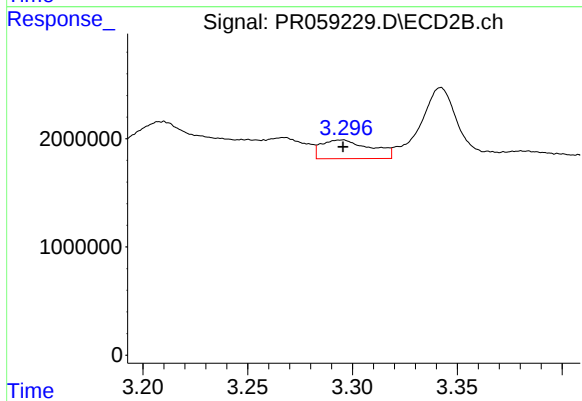
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.011 min
Response: 9877045
Conc: 312.73 ng/ml



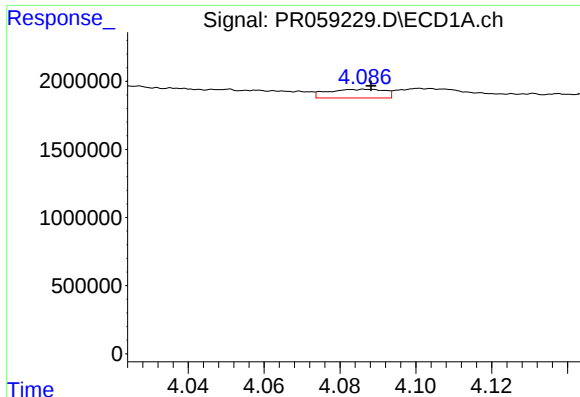
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 667440
Conc: 8.93 ng/ml



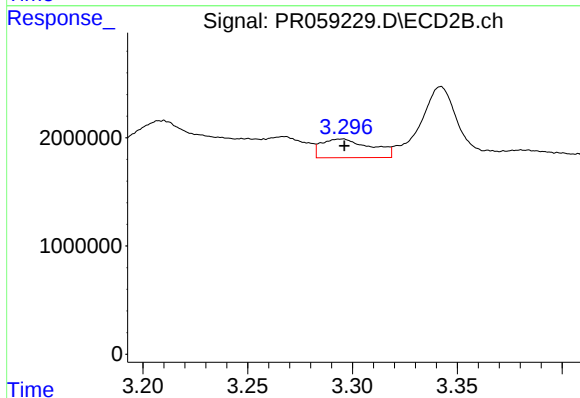
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 2830940
Conc: 26.14 ng/ml



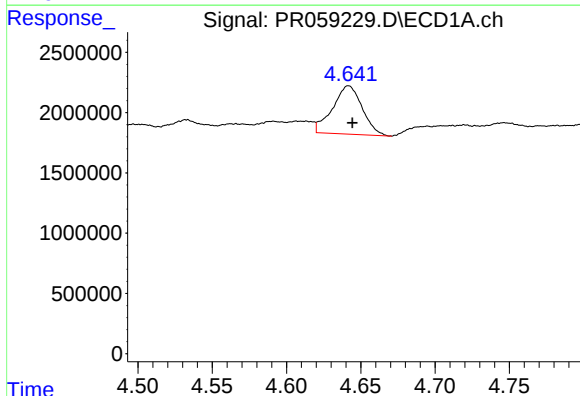
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: -0.001 min
Response: 667440
Conc: 10.36 ng/ml



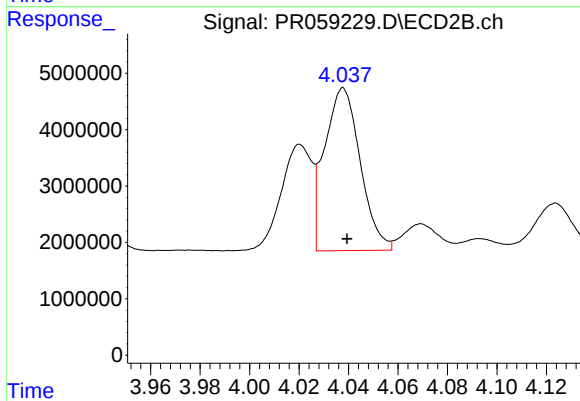
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 2830940
Conc: 31.32 ng/ml



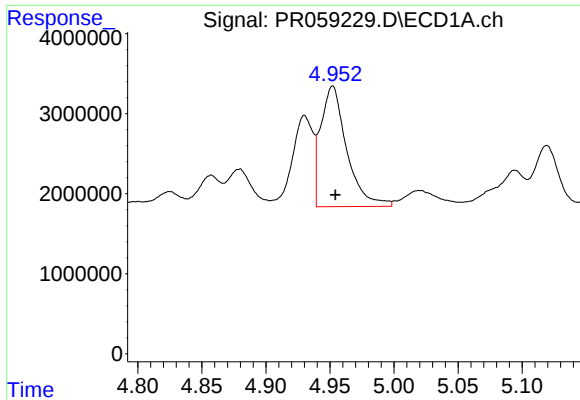
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 5576222
Conc: 187.05 ng/ml



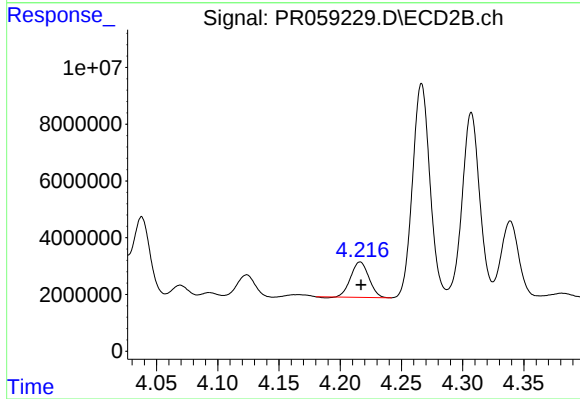
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 28974155
Conc: 336.09 ng/ml



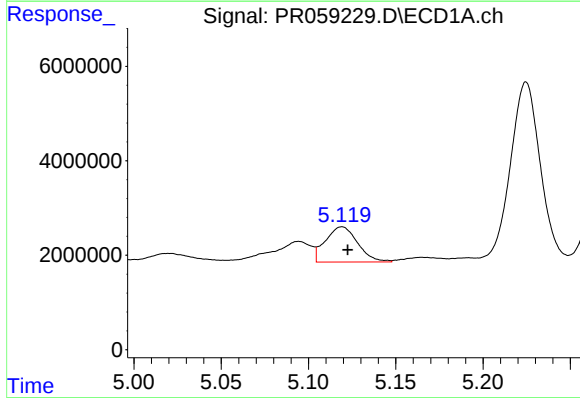
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 21289431
Conc: 378.44 ng/ml



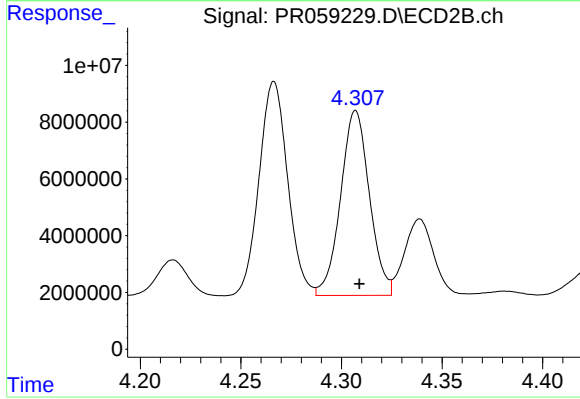
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 12798085
Conc: 290.06 ng/ml



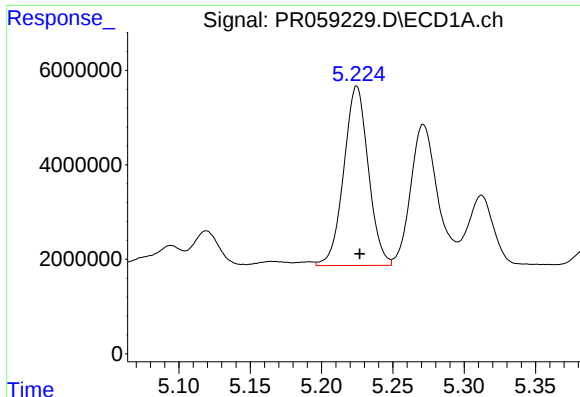
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 9583692
Conc: 331.42 ng/ml



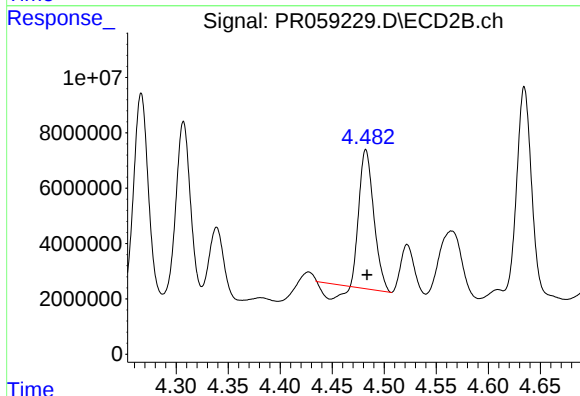
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 65097065
Conc: 1702.94 ng/ml



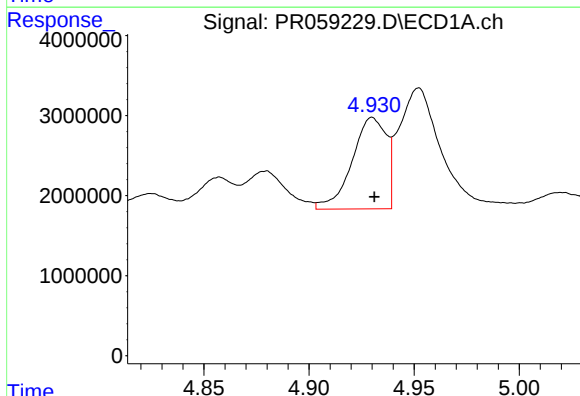
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 45533208
Conc: 2150.86 ng/ml



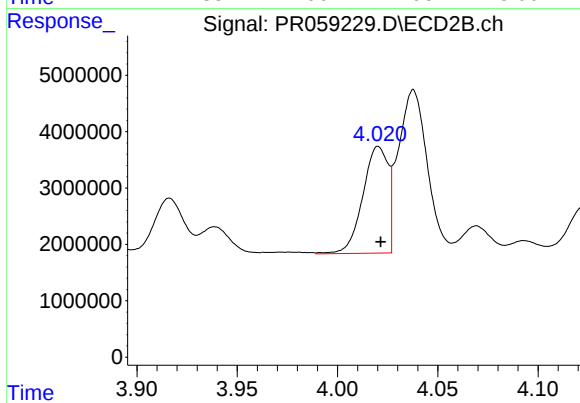
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 44412003
Conc: 997.93 ng/ml



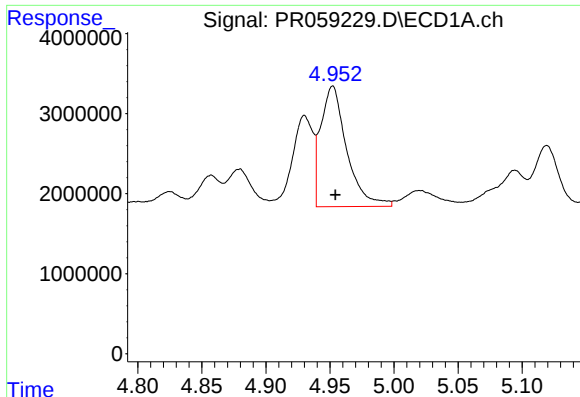
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 13012351
Conc: 176.46 ng/ml



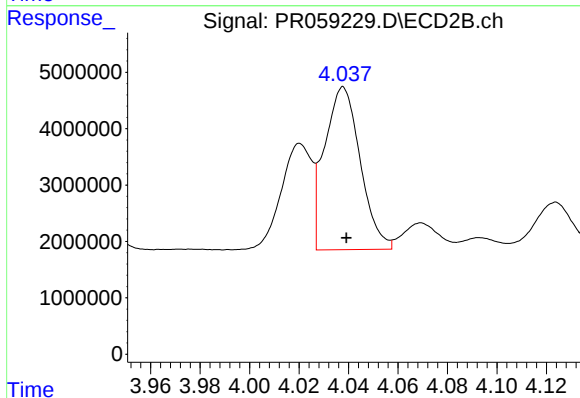
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 16533536
Conc: 143.91 ng/ml



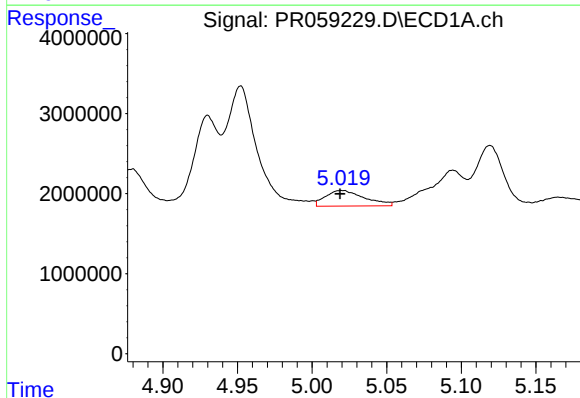
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 21289431
Conc: 210.59 ng/ml



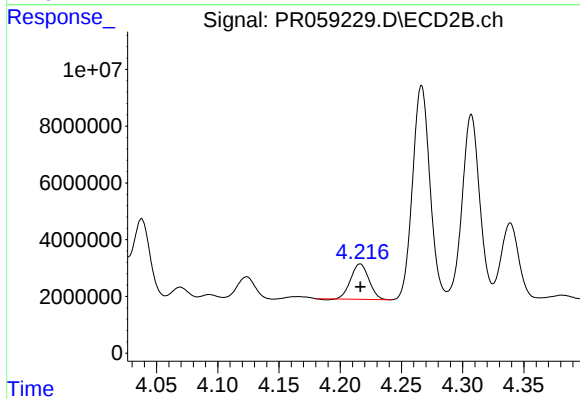
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 28974155
Conc: 181.47 ng/ml



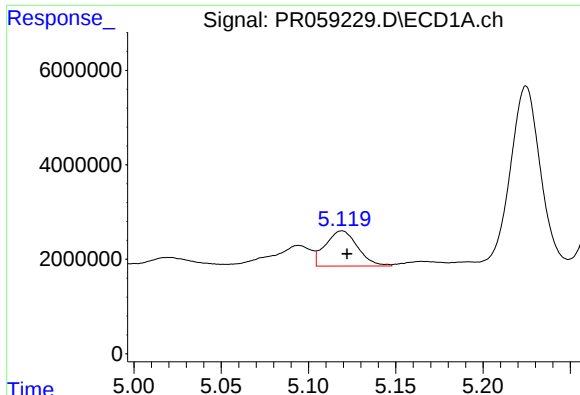
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 3533894
Conc: 54.15 ng/ml



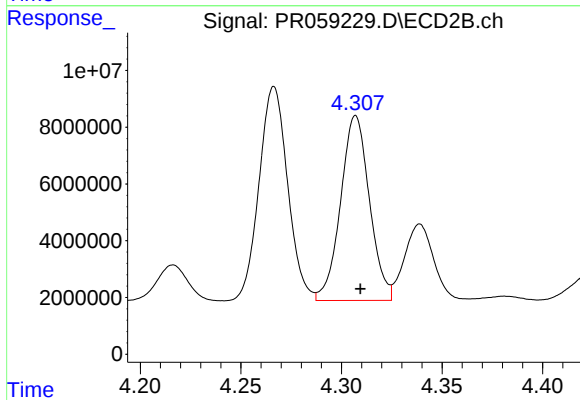
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 12798085
Conc: 151.97 ng/ml



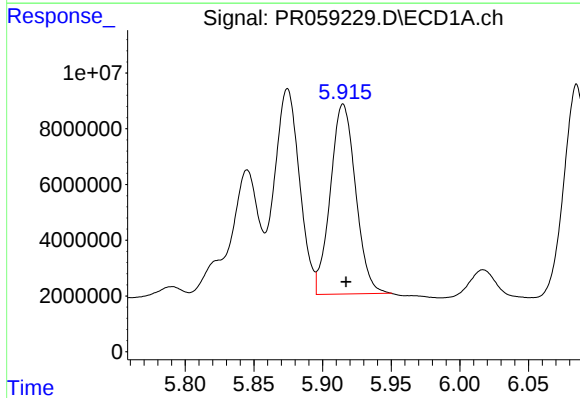
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 9583692
Conc: 179.64 ng/ml



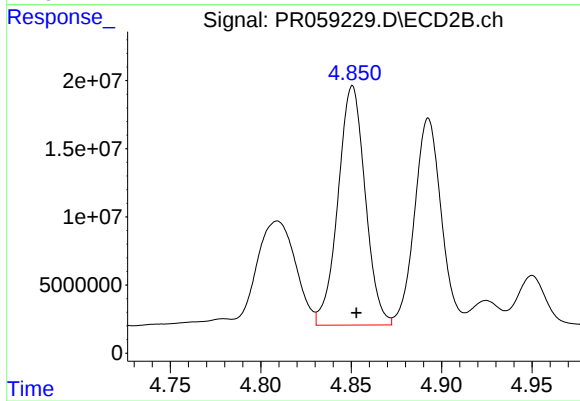
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 65097065
Conc: 817.02 ng/ml



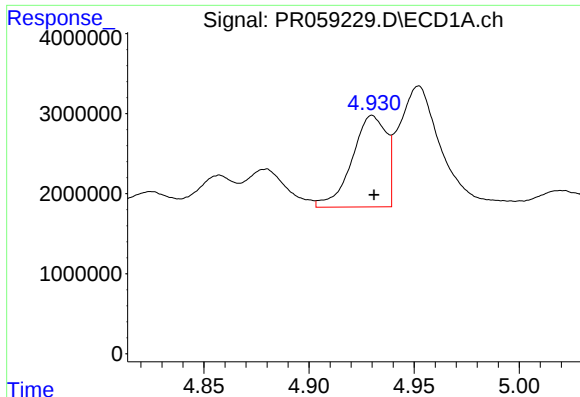
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 87511301
Conc: 1627.90 ng/ml



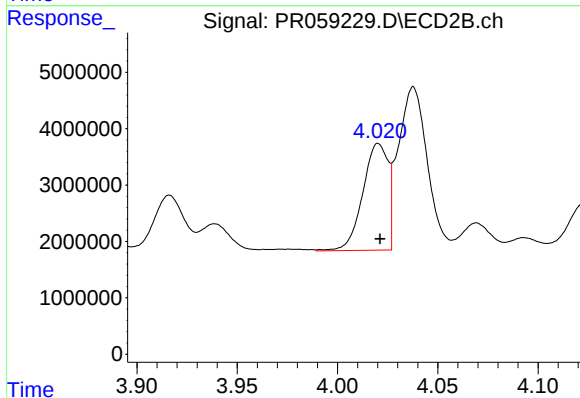
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 183701251
Conc: 1777.14 ng/ml



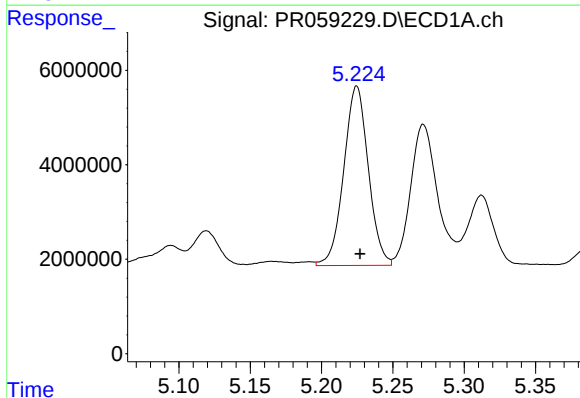
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 13012351
Conc: 231.29 ng/ml



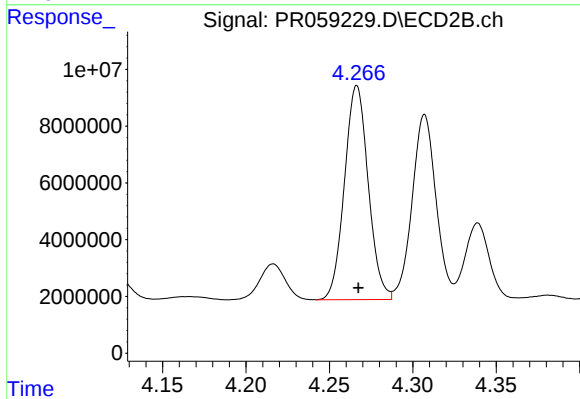
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 16533536
Conc: 190.41 ng/ml



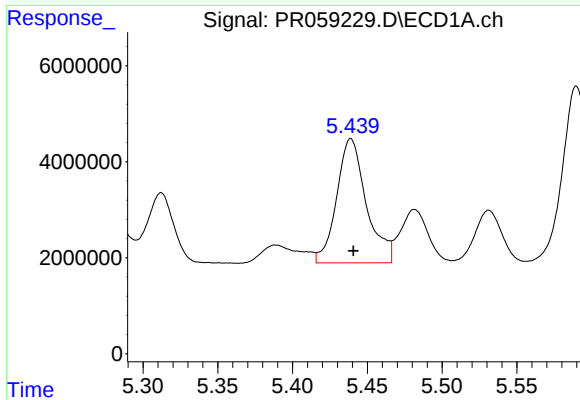
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 45533208
Conc: 624.58 ng/ml



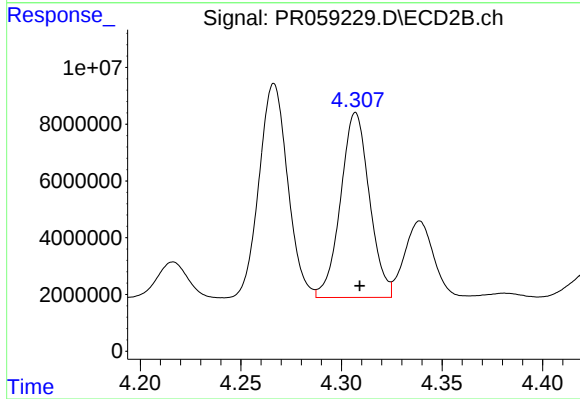
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 74828789
Conc: 638.22 ng/ml



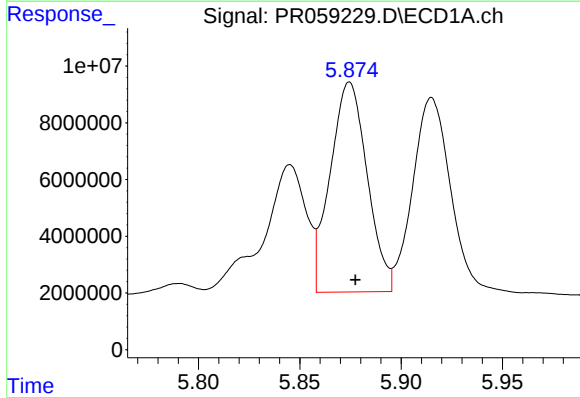
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 35789211
Conc: 416.76 ng/ml



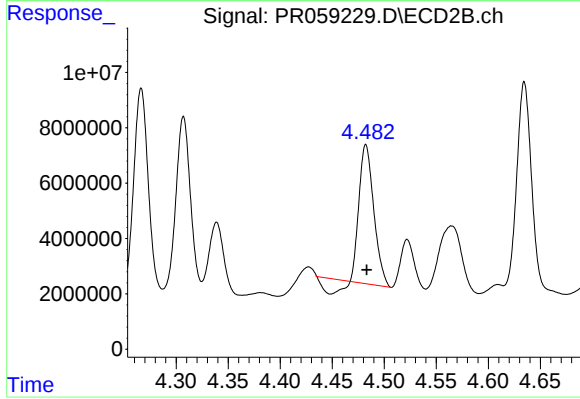
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 65097065
Conc: 542.08 ng/ml



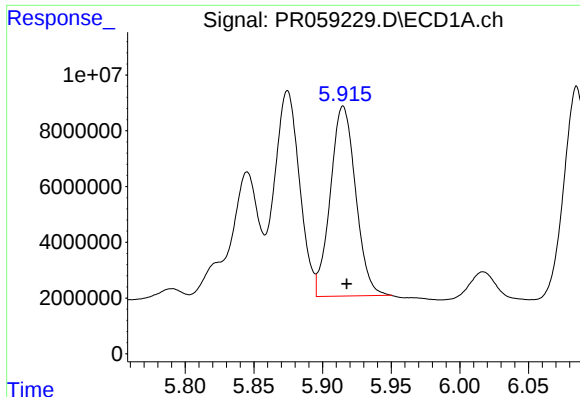
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 94019464
Conc: 987.98 ng/ml



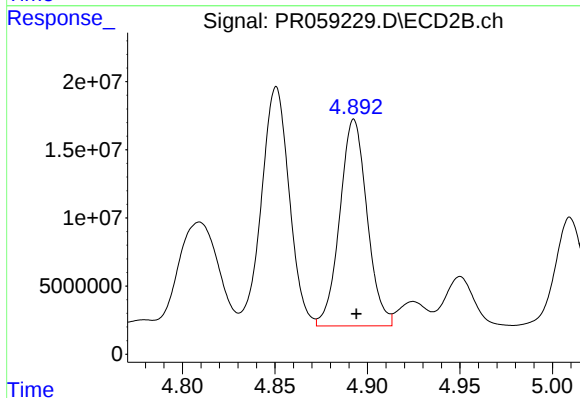
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 44412003
Conc: 301.57 ng/ml



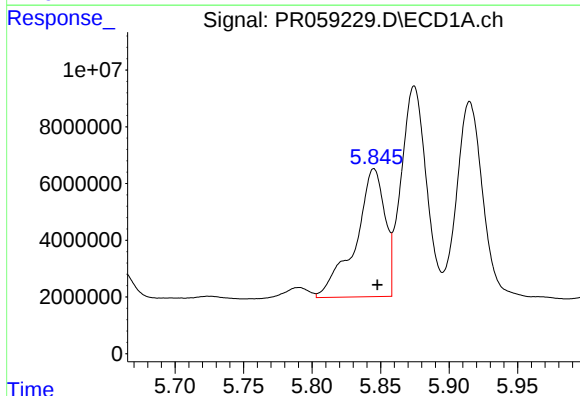
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 87511301
Conc: 949.02 ng/ml



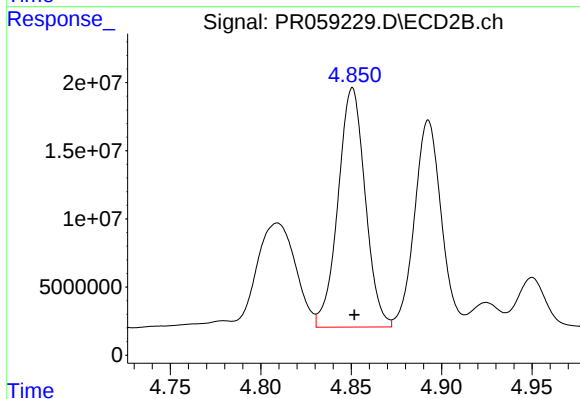
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 155670747
Conc: 1054.08 ng/ml



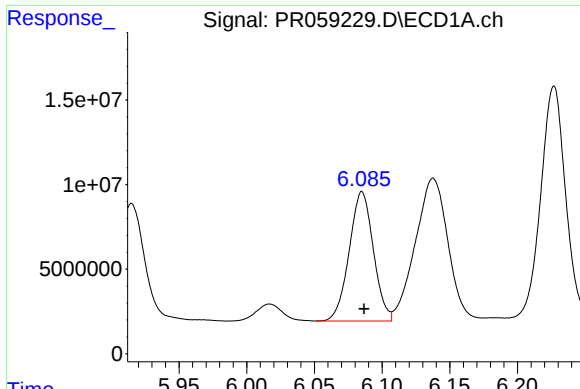
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 67662724
Conc: 716.31 ng/ml



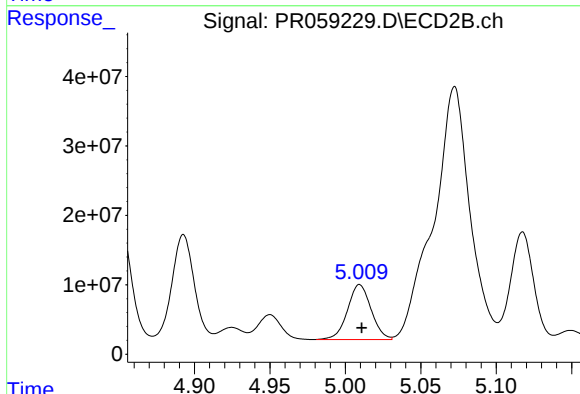
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 183701251
Conc: 815.46 ng/ml



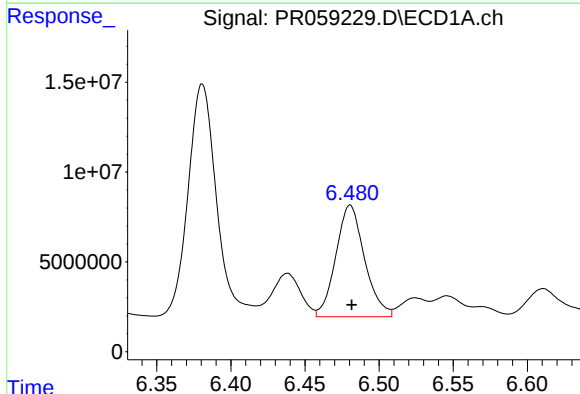
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 94997083
Conc: 650.70 ng/ml



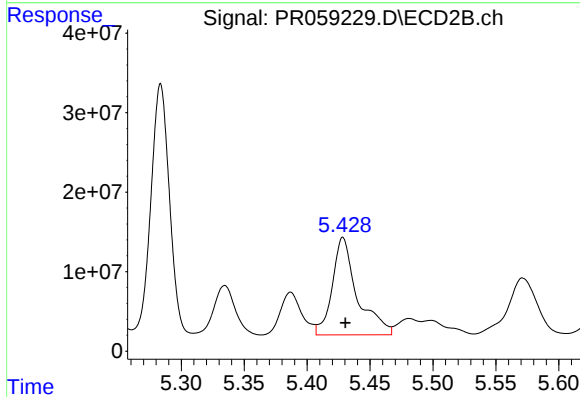
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 86432536
Conc: 449.38 ng/ml



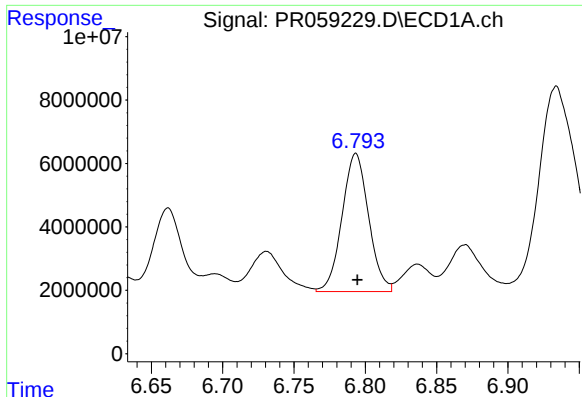
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 83753929
Conc: 542.75 ng/ml



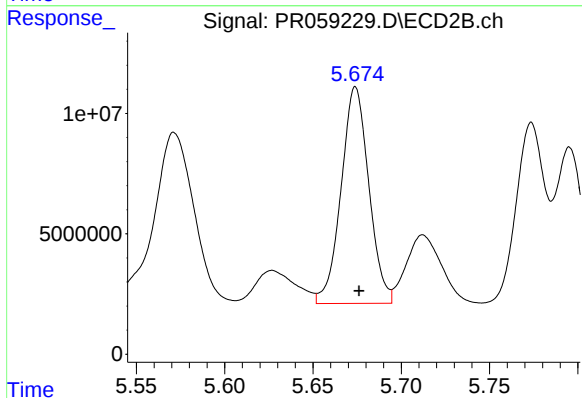
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 169460065
Conc: 539.44 ng/ml



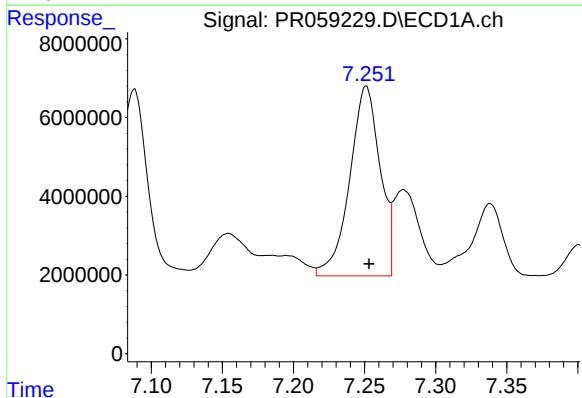
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 56383304
Conc: 487.50 ng/ml



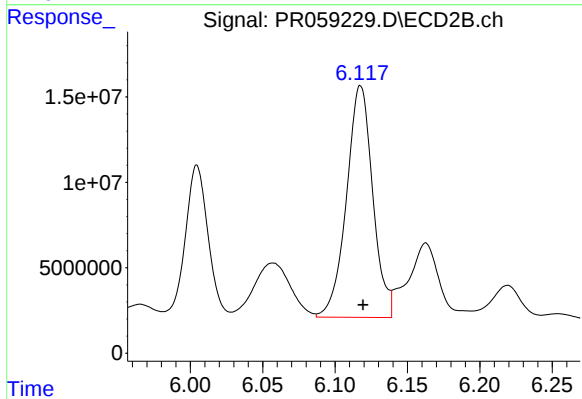
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 98398280
Conc: 507.96 ng/ml



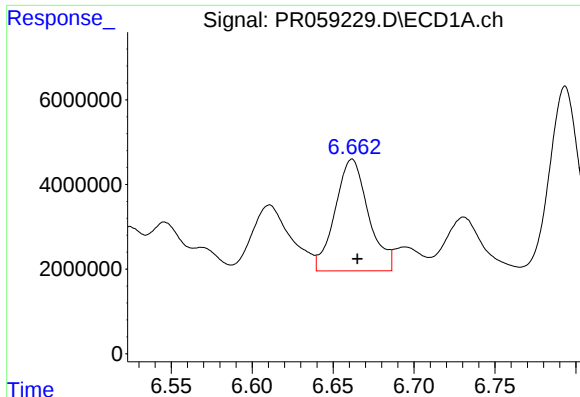
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 71838971
Conc: 580.03 ng/ml



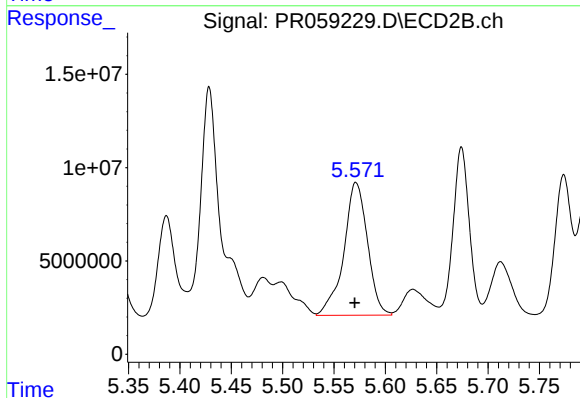
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 171209188
Conc: 635.19 ng/ml



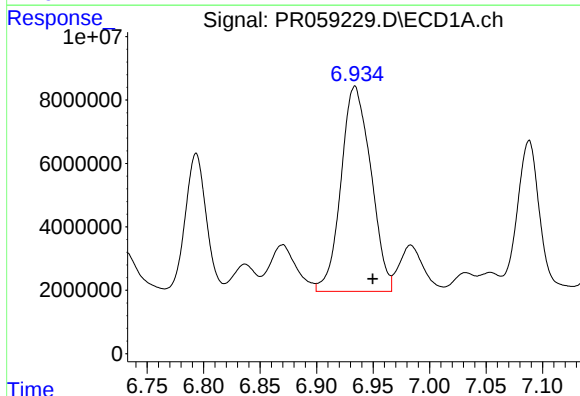
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 37837022
Conc: 323.13 ng/ml



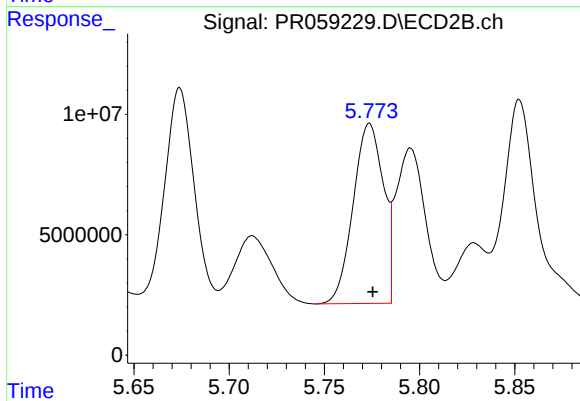
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.001 min
Response: 114320871
Conc: 535.02 ng/ml



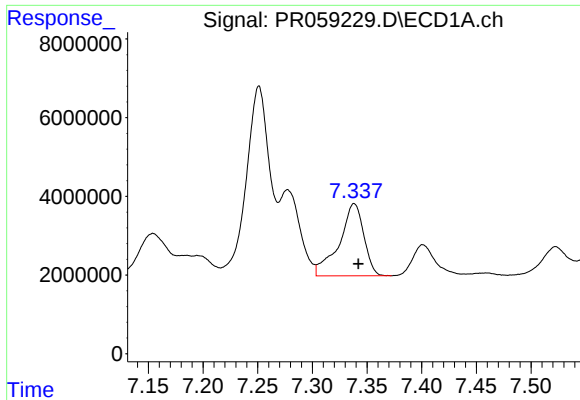
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.016 min
Response: 118886775
Conc: 856.74 ng/ml



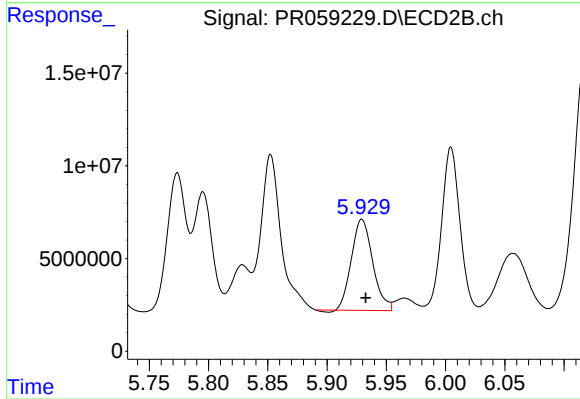
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 82565978
Conc: 321.08 ng/ml



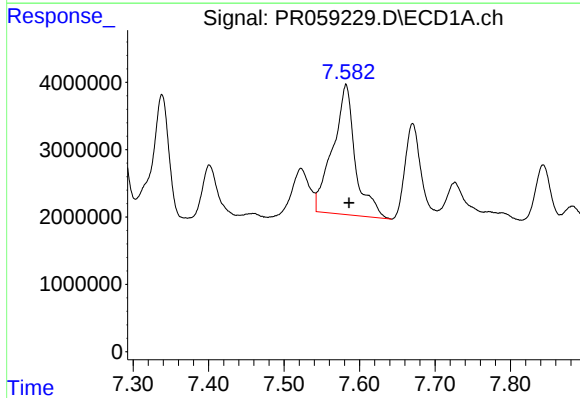
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 28808812
Conc: 278.98 ng/ml



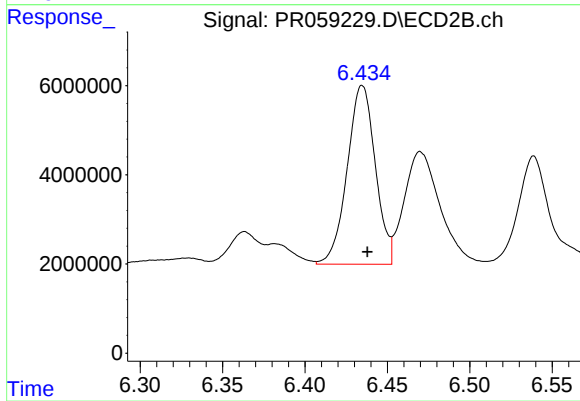
#33 AR-1260-3

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 61304402
Conc: 260.17 ng/ml



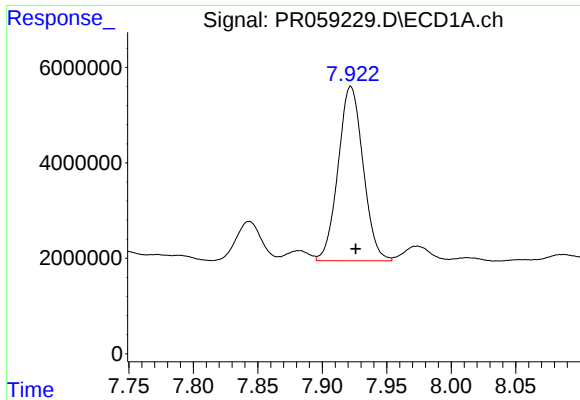
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 40136634
Conc: 342.64 ng/ml



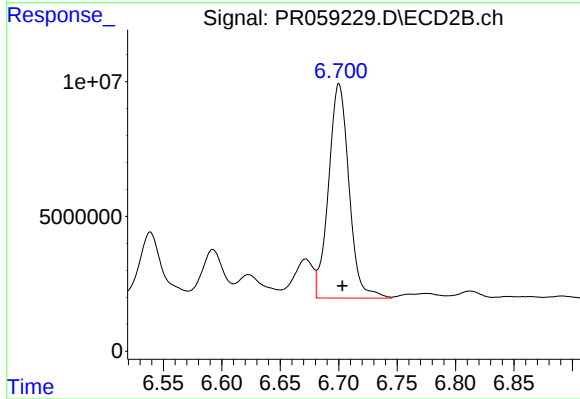
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 47612839
Conc: 246.41 ng/ml



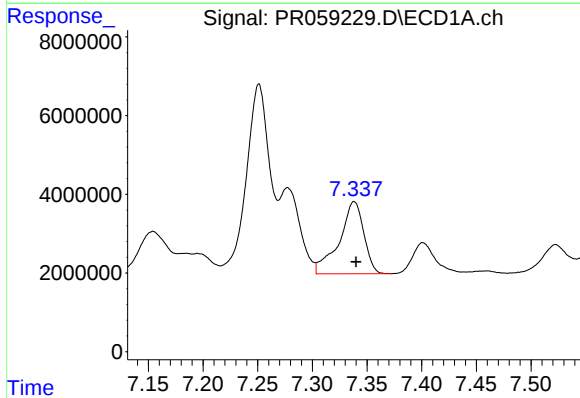
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 49290017
Conc: 216.90 ng/ml



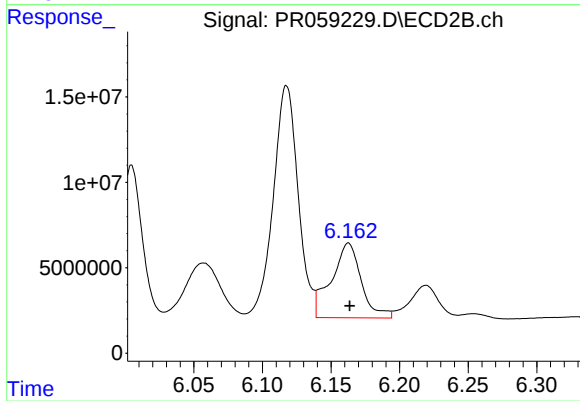
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 96939308
Conc: 216.22 ng/ml



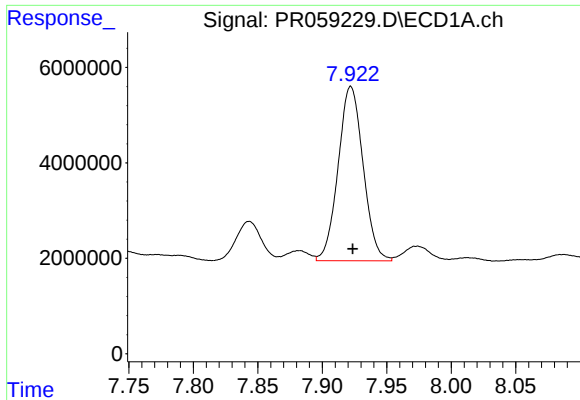
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 28808812
Conc: 190.98 ng/ml



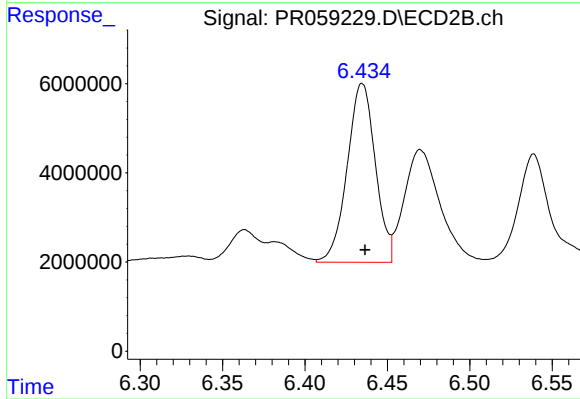
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 66468378
Conc: 230.07 ng/ml



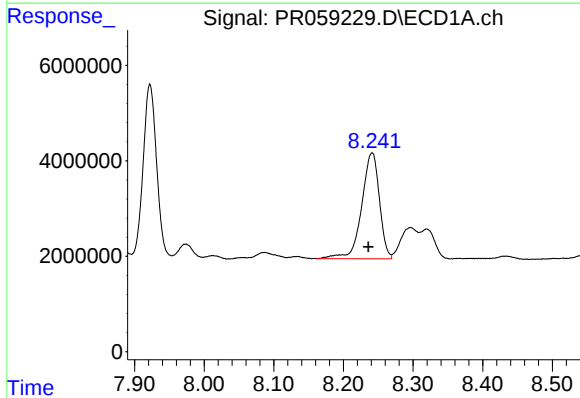
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 49290017
Conc: 188.51 ng/ml



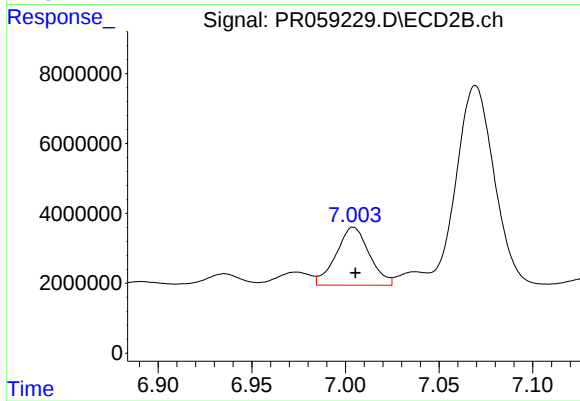
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 47612839
Conc: 186.61 ng/ml



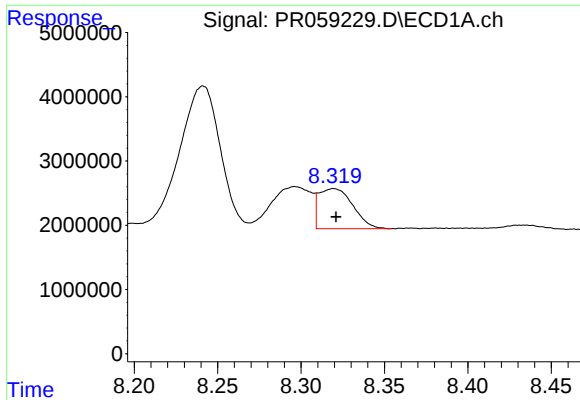
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.006 min
Response: 39148377
Conc: 214.04 ng/ml



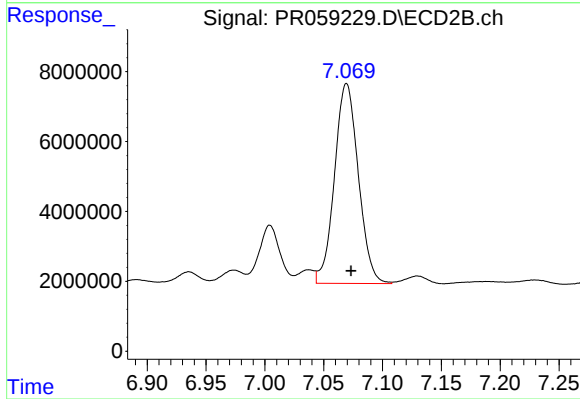
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.001 min
Response: 20494998
Conc: 106.92 ng/ml



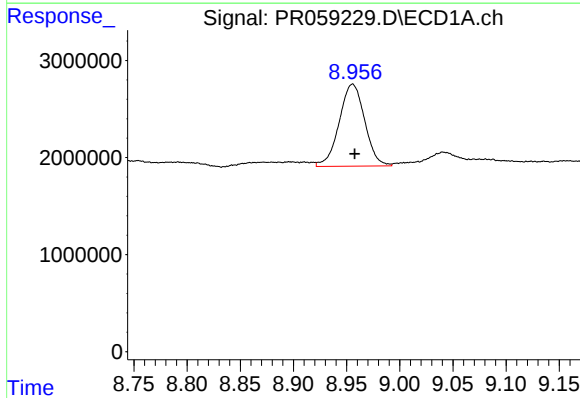
#39 AR-1262-4

R.T.: 8.319 min
Delta R.T.: -0.001 min
Response: 8849037
Conc: 100.80 ng/ml



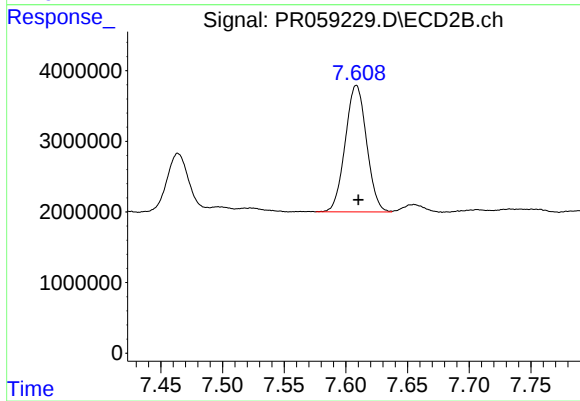
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 80718913
Conc: 221.69 ng/ml



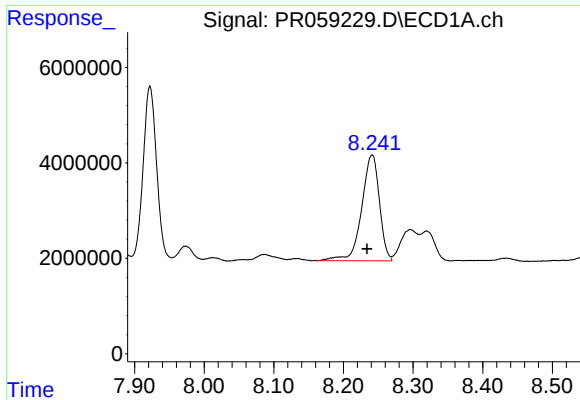
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 14108658
Conc: 141.33 ng/ml



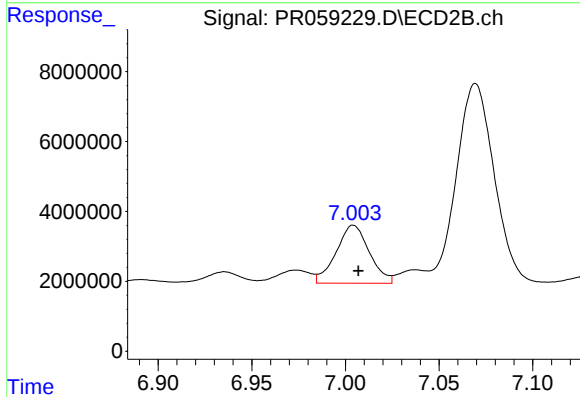
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 21606835
Conc: 134.02 ng/ml



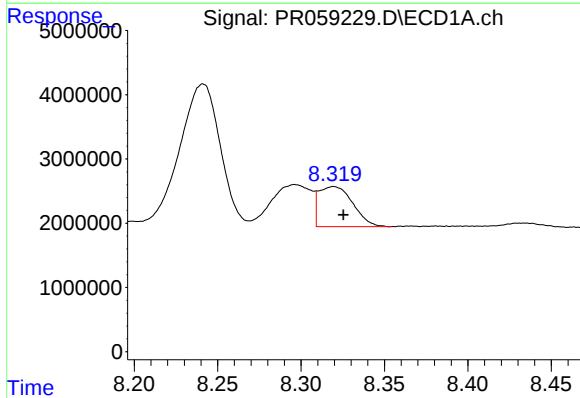
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 39148377
Conc: 91.73 ng/ml



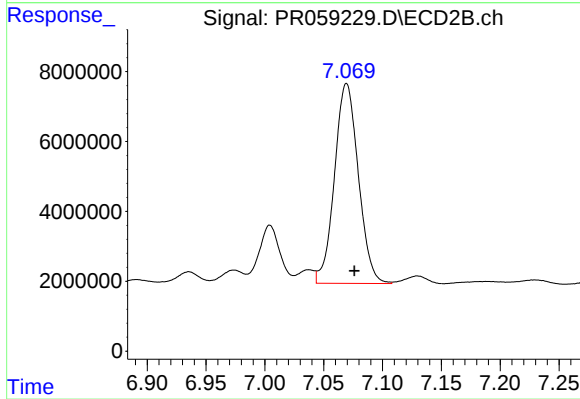
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 20494998
Conc: 25.38 ng/ml



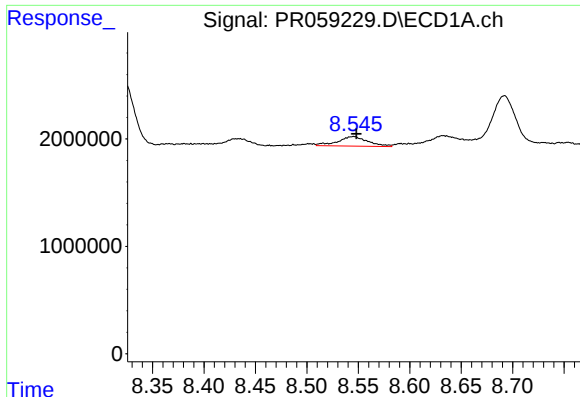
#42 AR-1268-2

R.T.: 8.319 min
Delta R.T.: -0.006 min
Response: 8849037
Conc: 22.91 ng/ml



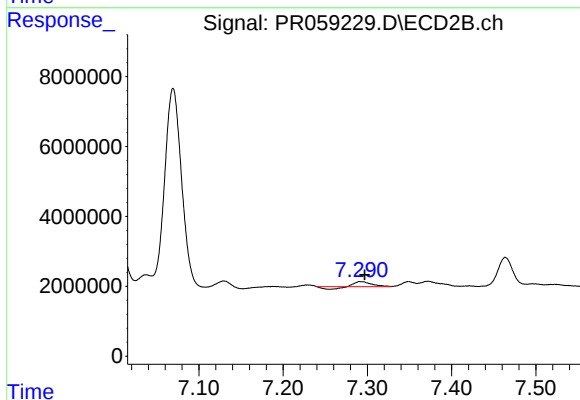
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 80718913
Conc: 110.34 ng/ml



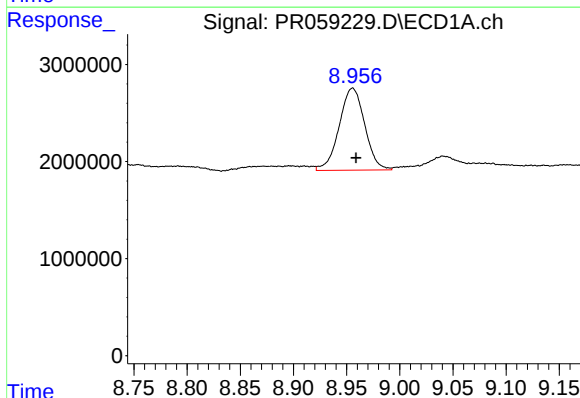
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 1834096
Conc: 5.45 ng/ml



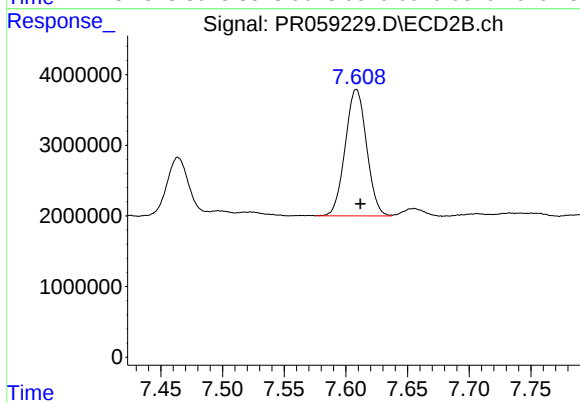
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 1300837
Conc: 2.08 ng/ml



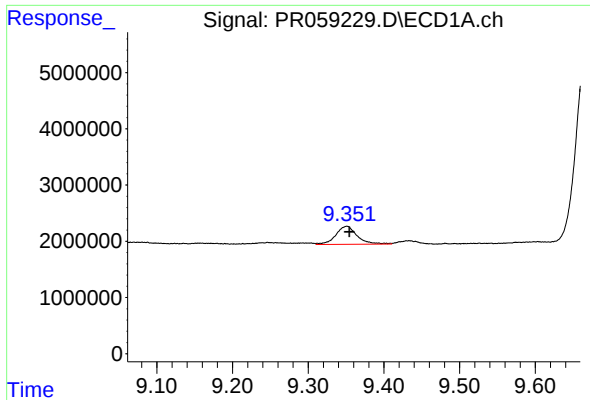
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 14108658
Conc: 95.13 ng/ml



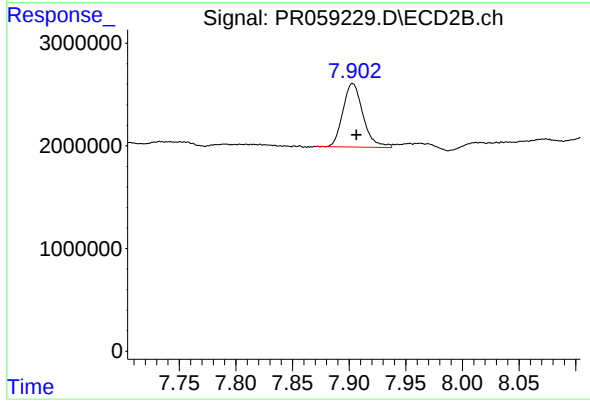
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 21606835
Conc: 86.85 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 6226965
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 7637517
Conc: 3.92 ng/ml