

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082418\
 Data File : PQ031376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 21:03
 Operator : SM\SJ
 Sample : J4544-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:10:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 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							
Target Compounds							
3)	L1 AR-1016-1	5.313	4.585	11889441	5531512	240.290	110.428 #
4)	L1 AR-1016-2	5.509	5.000	10560914	29020849	212.079	399.074 #
5)	L1 AR-1016-3	5.777	5.000	23300330	29020849	326.713	268.644
6)	L1 AR-1016-4	5.863	5.057	18563409	15763366	275.893	219.758
7)	L1 AR-1016-5	6.257	5.435	13494162	11637404	237.386	182.302
9)	L2 AR-1221-2	4.896	4.184	1208746	1126493	62.565	63.006
10)	L2 AR-1221-3	4.975	4.262	7829308	6359050	132.497	101.333
11)	L3 AR-1232-1	5.799	4.759	30064894	10079652	667.286	463.561 #
12)	L3 AR-1232-2	5.963	5.000	12116579	29020849	529.267	706.074 #
13)	L3 AR-1232-3	6.050	5.261	11726668	10546332	806.175	609.562
14)	L3 AR-1232-4	6.634	5.659	12916913	1911087	406.696	118.610 #
15)	L3 AR-1232-5	6.701	5.830	2086243	1599360	71.530	75.128
16)	L4 AR-1242-1	5.343	4.585	6868441	5531512	322.759	258.425
17)	L4 AR-1242-2	6.096	5.179	12661509	10987811	342.026	262.881
18)	L4 AR-1242-3	6.299	5.218	5600146	8728677	299.324	266.353
19)	L4 AR-1242-4	6.343	0.000	4072563	0	297.337	N.D. #
20)	L4 AR-1242-5	6.398	0.000	11864348	0	253.860	N.D. #
21)	L5 AR-1248-1	6.050	5.218	11726668	8728677	181.185	128.901 #
22)	L5 AR-1248-2	6.634	5.789	12916913	9518397	185.315	69.769 #
23)	L5 AR-1248-3	6.634	5.830	12916913	1599360	142.185	17.270 #
24)	L5 AR-1248-4	6.701	0.000	2086243	0	23.951	N.D. #
25)	L5 AR-1248-5	6.851	6.356	12014447	21074579	208.605	291.868 #
26)	L6 AR-1254-1	6.851	5.934	12014447	9773770	75.143	68.982
27)	L6 AR-1254-2	7.135	6.252	2514506	2127321	25.557	17.790 #
28)	L6 AR-1254-3	7.222	6.569	7317462	2043808	40.926	11.495 #
29)	L6 AR-1254-4	7.506	6.896	6686388	3151208	51.153	29.397 #
30)	L6 AR-1254-5	7.770	6.988	14889154	38066331	148.471	172.545
31)	L7 AR-1260-1	7.384	6.472	30173003	26361917	240.882	177.255 #
32)	L7 AR-1260-2	7.639	6.656	34673742	32206691	229.691	180.718
33)	L7 AR-1260-3	7.924	6.814	41884598	28345726	233.144	164.892 #
34)	L7 AR-1260-4	8.231	7.288	27098290	21312288	209.984	154.107 #
35)	L7 AR-1260-5	8.563	7.525	51979241	52222055	201.809	163.265
36)	L8 AR-1262-1	7.277	6.356	18535343	21074579	232.914	176.736
37)	L8 AR-1262-2	8.057	7.078	12129947	11583211	164.800	120.842 #
38)	L8 AR-1262-3	8.317	7.385	12639157	12002683	143.236	124.684
39)	L8 AR-1262-4	8.963	7.811	16598054	9058198	109.871	53.505 #
40)	L8 AR-1262-5	9.669	8.382	10260814	7469490	102.901	65.310 #
41)	L9 AR-1268-1	8.000	7.024	21986729	23028923	299.989	262.355
42)	L9 AR-1268-2	8.231	7.875	27098290	37283126	273.645	77.967 #
43)	L9 AR-1268-3	8.907	0.000	31840233	0	75.413	N.D. #
44)	L9 AR-1268-4	0.000	8.250	0	4899250	N.D.	50.158 #

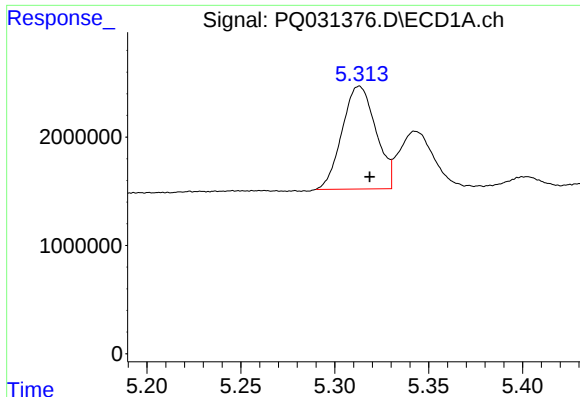
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082418\
Data File : PQ031376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2018 21:03
Operator : SM\SJ
Sample : J4544-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:10:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
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

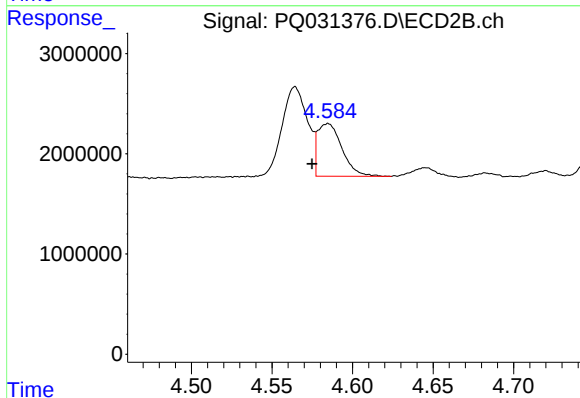
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	10.099	8.692	3578954	2939322	3.999	2.696 #

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



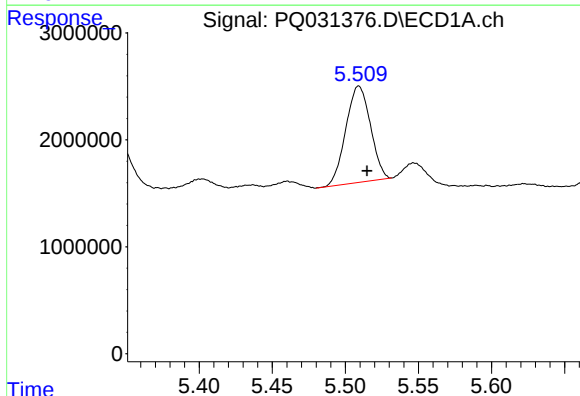
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.006 min
Response: 11889441
Conc: 240.29 ng/ml



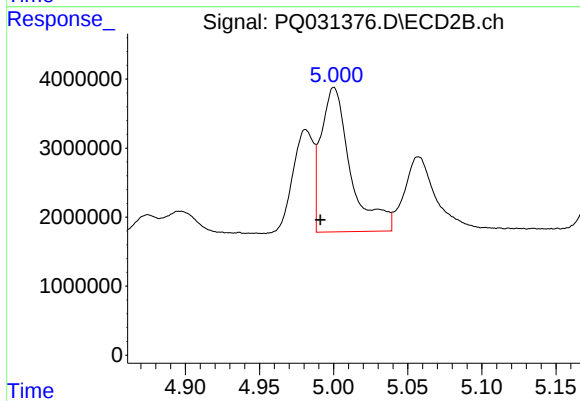
#3 AR-1016-1

R.T.: 4.585 min
Delta R.T.: 0.010 min
Response: 5531512
Conc: 110.43 ng/ml



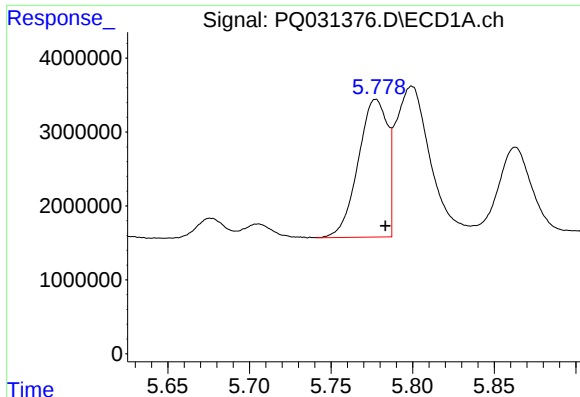
#4 AR-1016-2

R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 10560914
Conc: 212.08 ng/ml



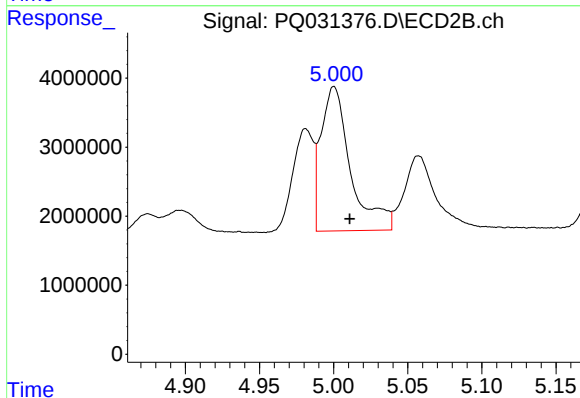
#4 AR-1016-2

R.T.: 5.000 min
Delta R.T.: 0.009 min
Response: 29020849
Conc: 399.07 ng/ml



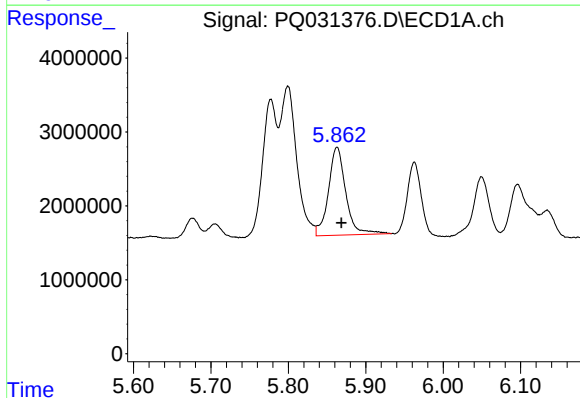
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 23300330
Conc: 326.71 ng/ml



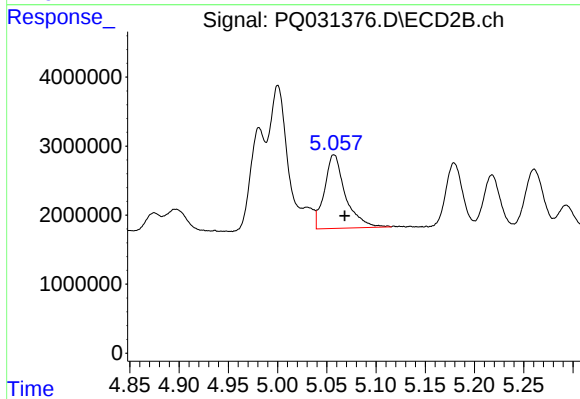
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.011 min
Response: 29020849
Conc: 268.64 ng/ml



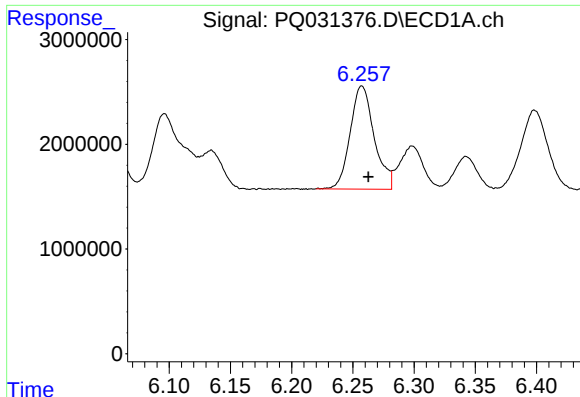
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 18563409
Conc: 275.89 ng/ml



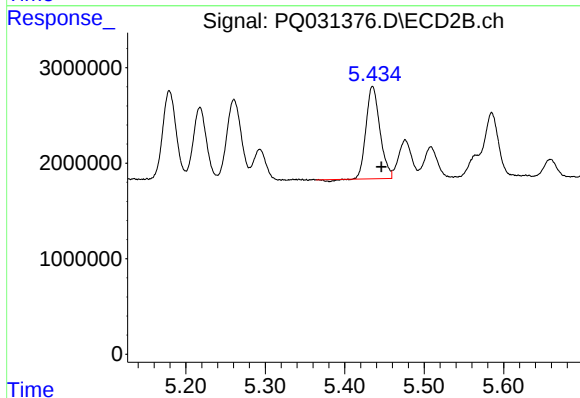
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.011 min
Response: 15763366
Conc: 219.76 ng/ml



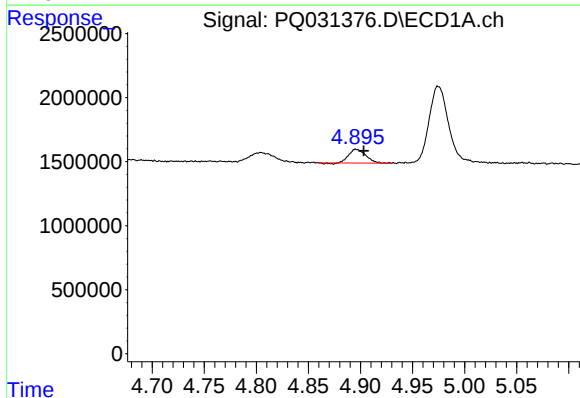
#7 AR-1016-5

R.T.: 6.257 min
Delta R.T.: -0.005 min
Response: 13494162
Conc: 237.39 ng/ml



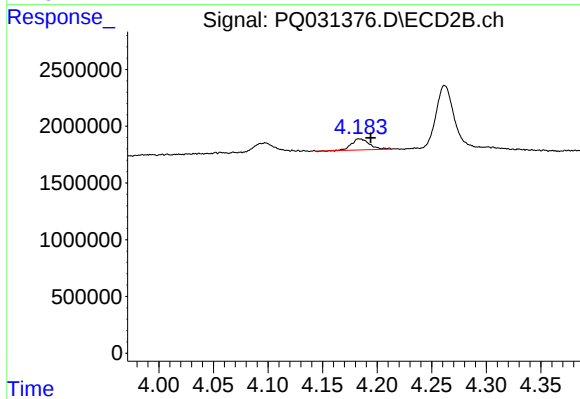
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.011 min
Response: 11637404
Conc: 182.30 ng/ml



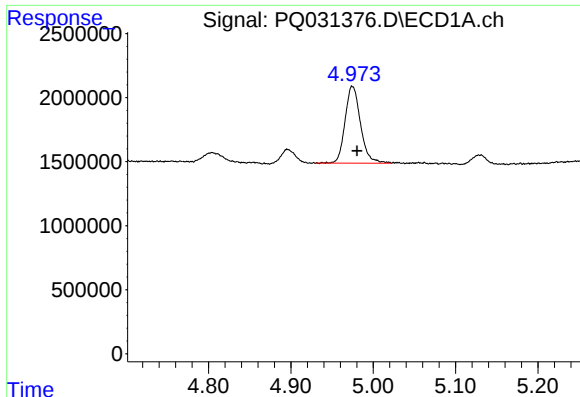
#9 AR-1221-2

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 1208746
Conc: 62.56 ng/ml



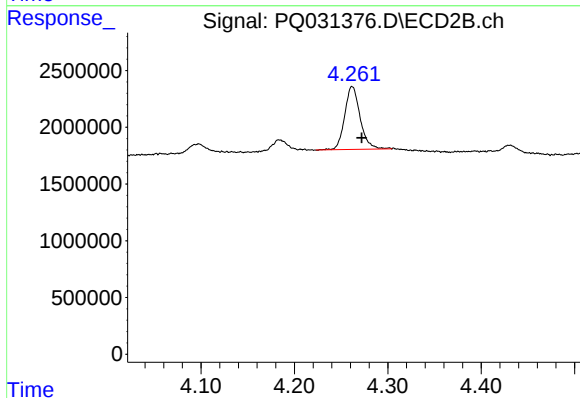
#9 AR-1221-2

R.T.: 4.184 min
Delta R.T.: -0.011 min
Response: 1126493
Conc: 63.01 ng/ml



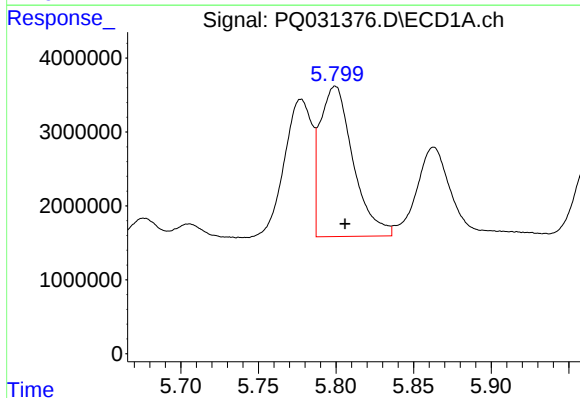
#10 AR-1221-3

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 7829308
Conc: 132.50 ng/ml



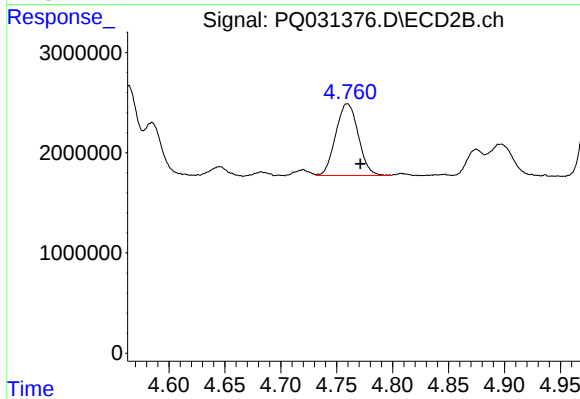
#10 AR-1221-3

R.T.: 4.262 min
Delta R.T.: -0.010 min
Response: 6359050
Conc: 101.33 ng/ml



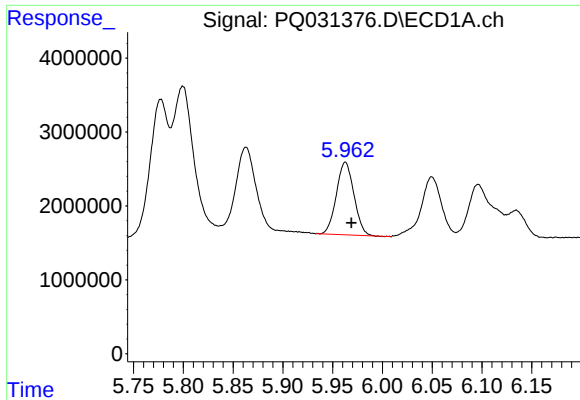
#11 AR-1232-1

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 30064894
Conc: 667.29 ng/ml



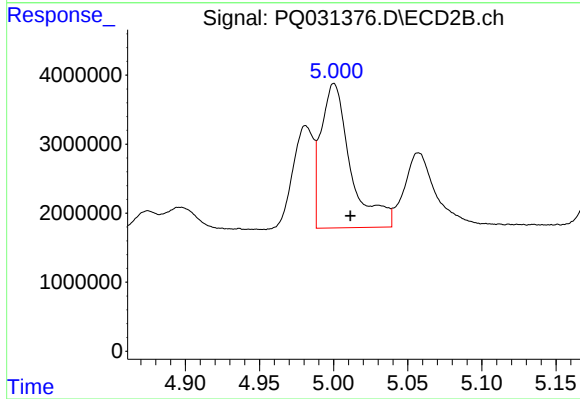
#11 AR-1232-1

R.T.: 4.759 min
Delta R.T.: -0.012 min
Response: 10079652
Conc: 463.56 ng/ml



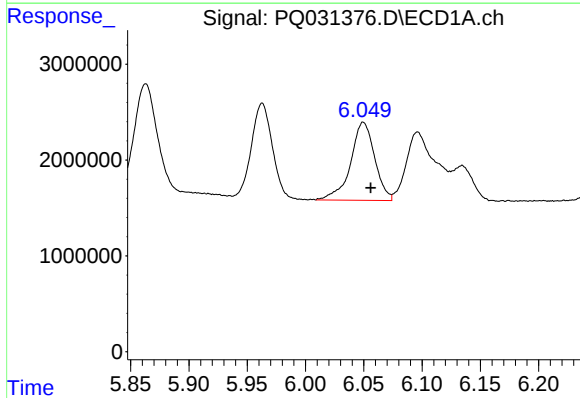
#12 AR-1232-2

R.T.: 5.963 min
Delta R.T.: -0.006 min
Response: 12116579
Conc: 529.27 ng/ml



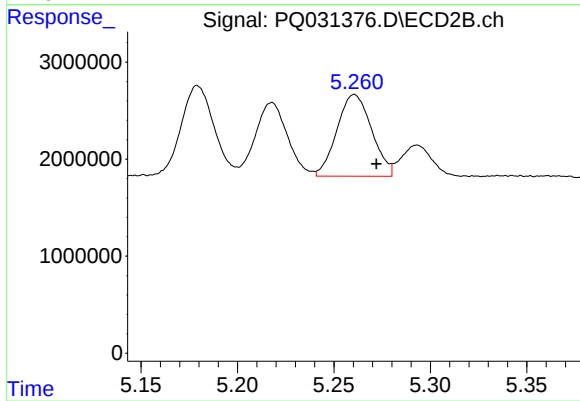
#12 AR-1232-2

R.T.: 5.000 min
Delta R.T.: -0.011 min
Response: 29020849
Conc: 706.07 ng/ml



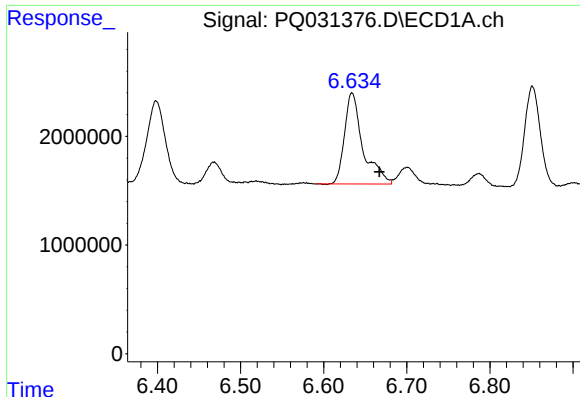
#13 AR-1232-3

R.T.: 6.050 min
Delta R.T.: -0.006 min
Response: 11726668
Conc: 806.17 ng/ml



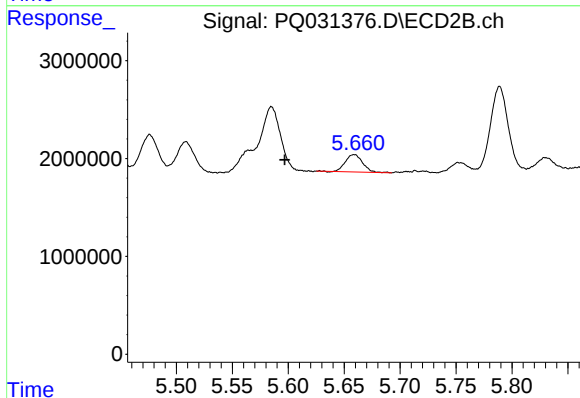
#13 AR-1232-3

R.T.: 5.261 min
Delta R.T.: -0.011 min
Response: 10546332
Conc: 609.56 ng/ml



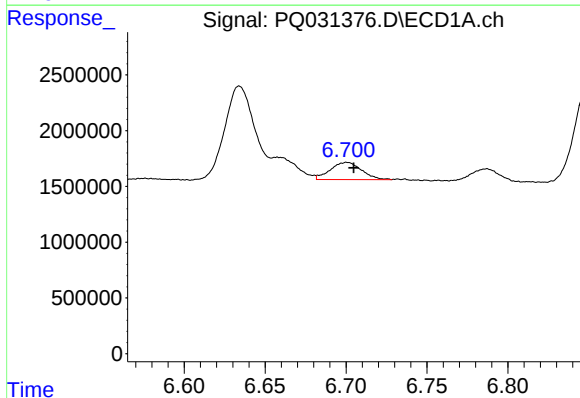
#14 AR-1232-4

R.T.: 6.634 min
Delta R.T.: -0.033 min
Response: 12916913
Conc: 406.70 ng/ml



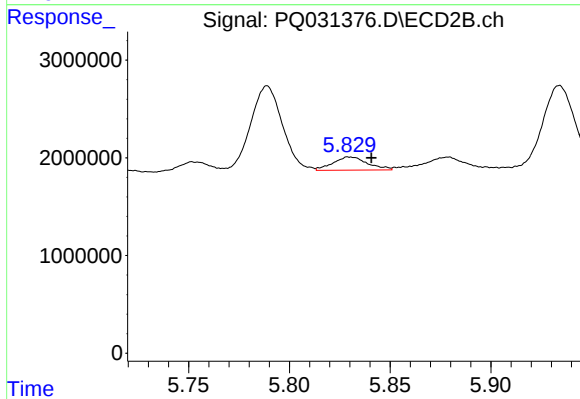
#14 AR-1232-4

R.T.: 5.659 min
Delta R.T.: 0.062 min
Response: 1911087
Conc: 118.61 ng/ml



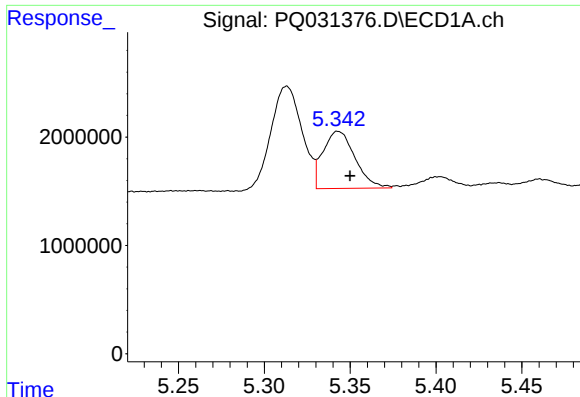
#15 AR-1232-5

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 2086243
Conc: 71.53 ng/ml



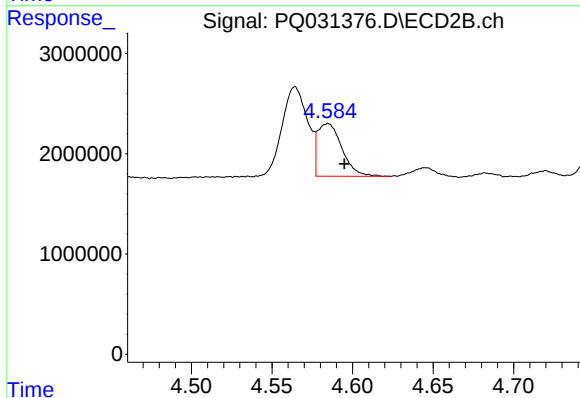
#15 AR-1232-5

R.T.: 5.830 min
Delta R.T.: -0.011 min
Response: 1599360
Conc: 75.13 ng/ml



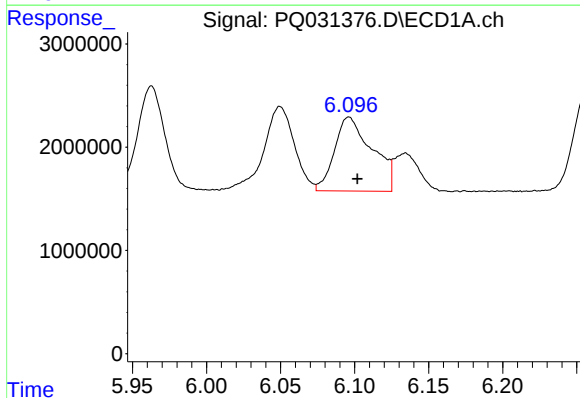
#16 AR-1242-1

R.T.: 5.343 min
Delta R.T.: -0.007 min
Response: 6868441
Conc: 322.76 ng/ml



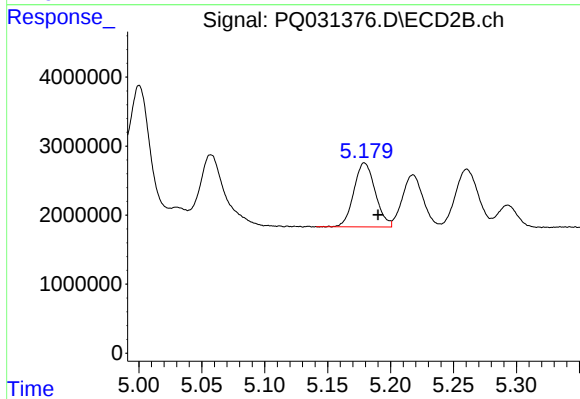
#16 AR-1242-1

R.T.: 4.585 min
Delta R.T.: -0.010 min
Response: 5531512
Conc: 258.42 ng/ml



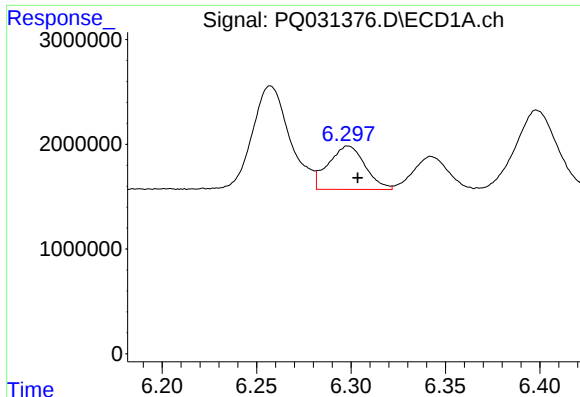
#17 AR-1242-2

R.T.: 6.096 min
Delta R.T.: -0.006 min
Response: 12661509
Conc: 342.03 ng/ml



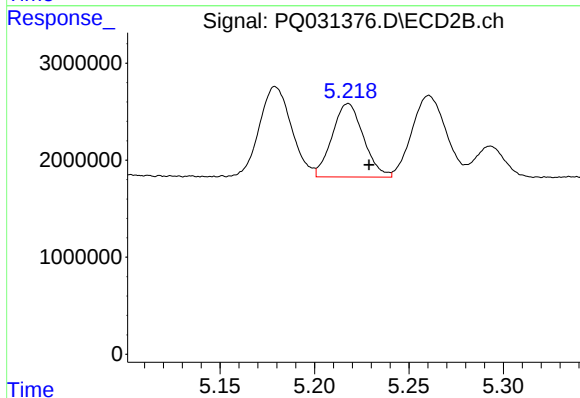
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.011 min
Response: 10987811
Conc: 262.88 ng/ml



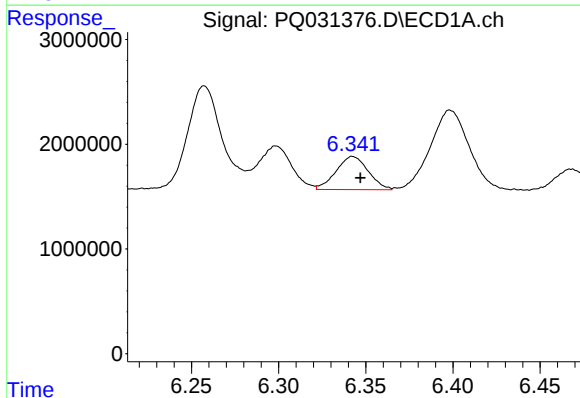
#18 AR-1242-3

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 5600146
Conc: 299.32 ng/ml



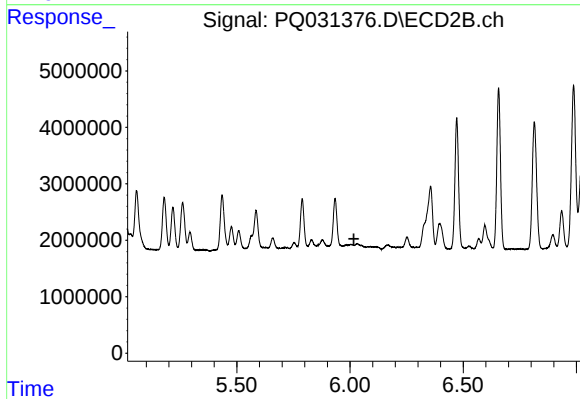
#18 AR-1242-3

R.T.: 5.218 min
Delta R.T.: -0.011 min
Response: 8728677
Conc: 266.35 ng/ml



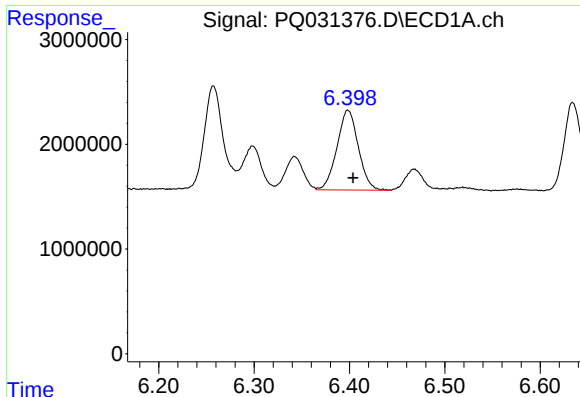
#19 AR-1242-4

R.T.: 6.343 min
Delta R.T.: -0.004 min
Response: 4072563
Conc: 297.34 ng/ml



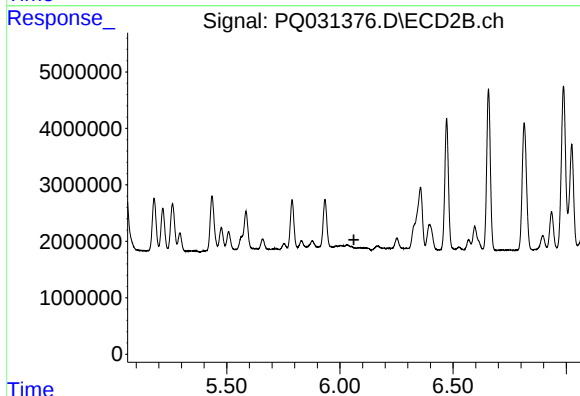
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



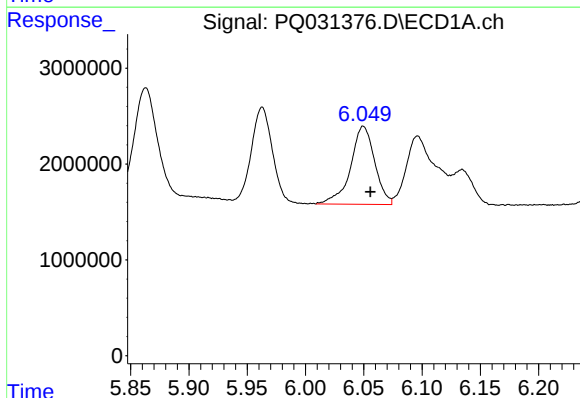
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 11864348
Conc: 253.86 ng/ml



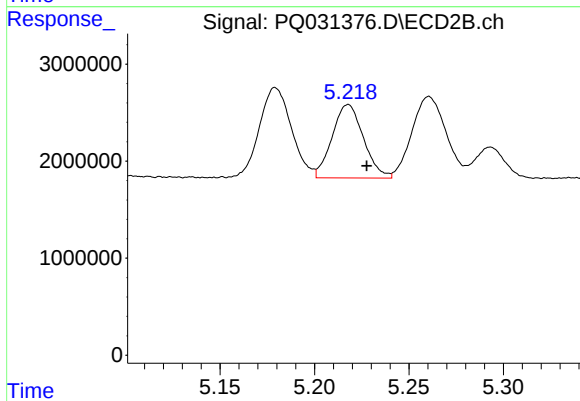
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



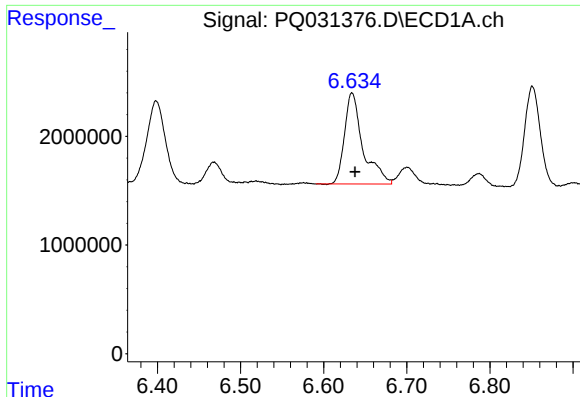
#21 AR-1248-1

R.T.: 6.050 min
Delta R.T.: -0.006 min
Response: 11726668
Conc: 181.18 ng/ml



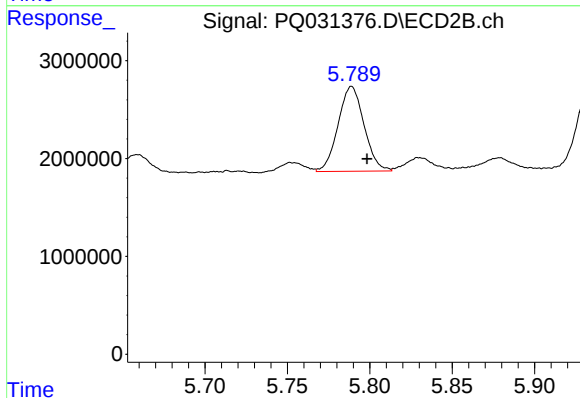
#21 AR-1248-1

R.T.: 5.218 min
Delta R.T.: -0.010 min
Response: 8728677
Conc: 128.90 ng/ml



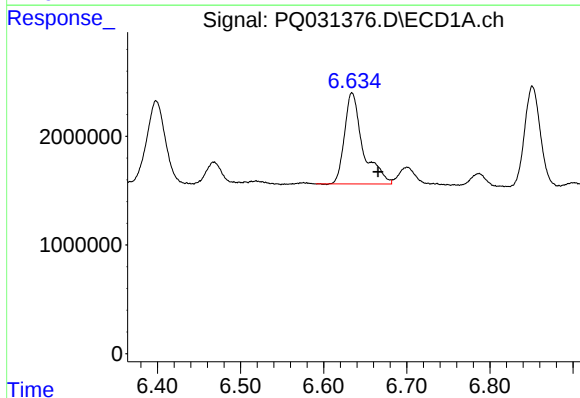
#22 AR-1248-2

R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 12916913
Conc: 185.31 ng/ml



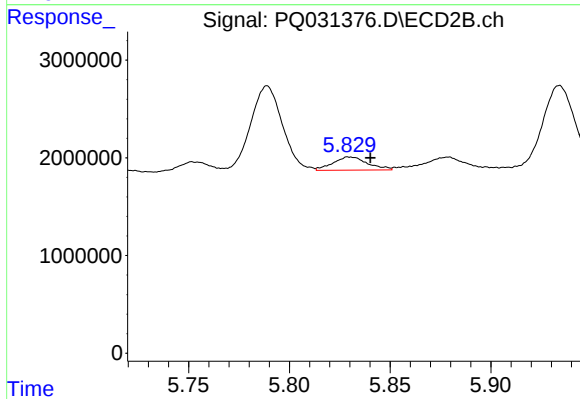
#22 AR-1248-2

R.T.: 5.789 min
Delta R.T.: -0.009 min
Response: 9518397
Conc: 69.77 ng/ml



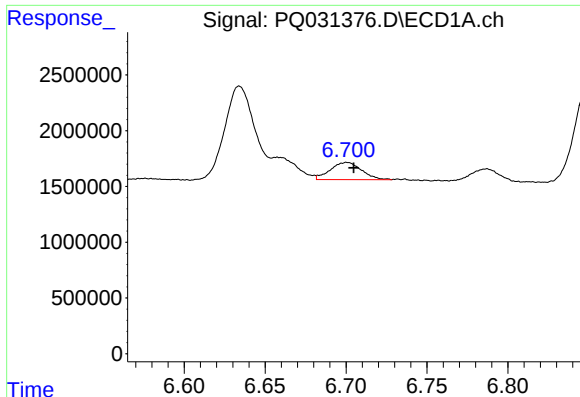
#23 AR-1248-3

R.T.: 6.634 min
Delta R.T.: -0.031 min
Response: 12916913
Conc: 142.18 ng/ml



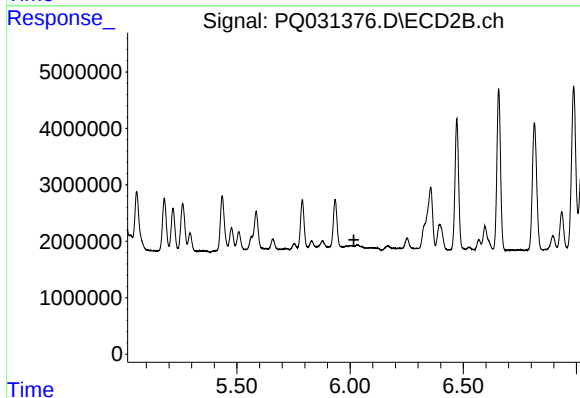
#23 AR-1248-3

R.T.: 5.830 min
Delta R.T.: -0.010 min
Response: 1599360
Conc: 17.27 ng/ml



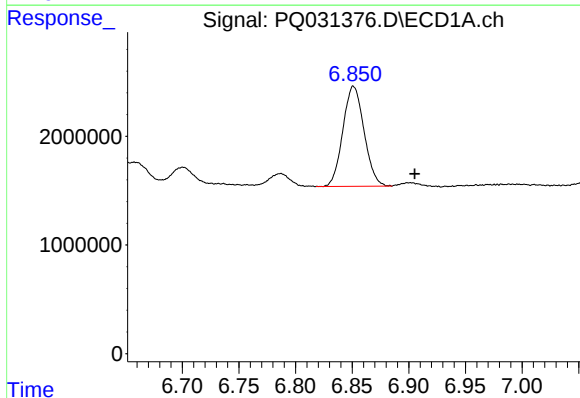
#24 AR-1248-4

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 2086243
Conc: 23.95 ng/ml



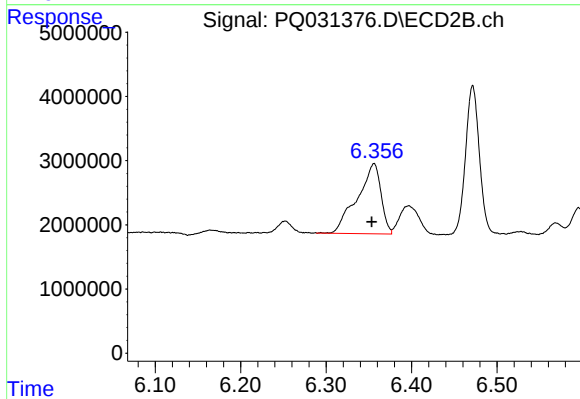
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



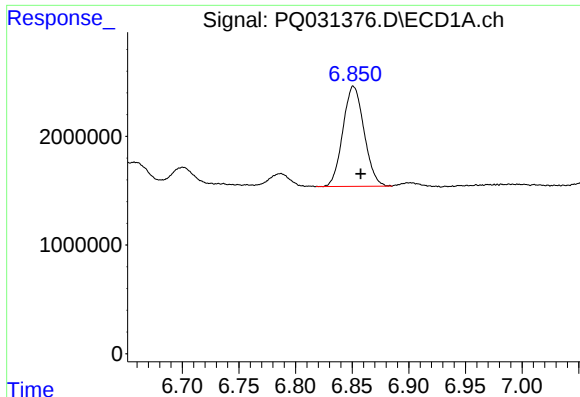
#25 AR-1248-5

R.T.: 6.851 min
Delta R.T.: -0.054 min
Response: 12014447
Conc: 208.60 ng/ml



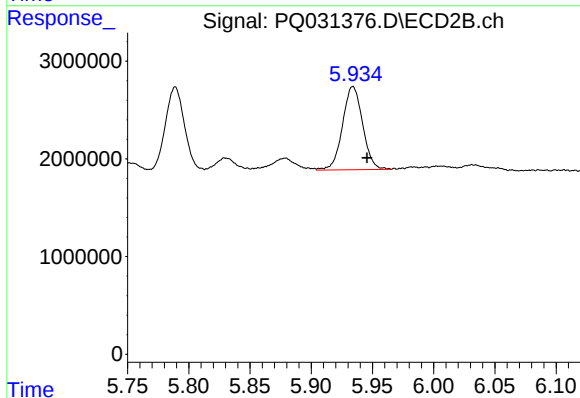
#25 AR-1248-5

R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 21074579
Conc: 291.87 ng/ml



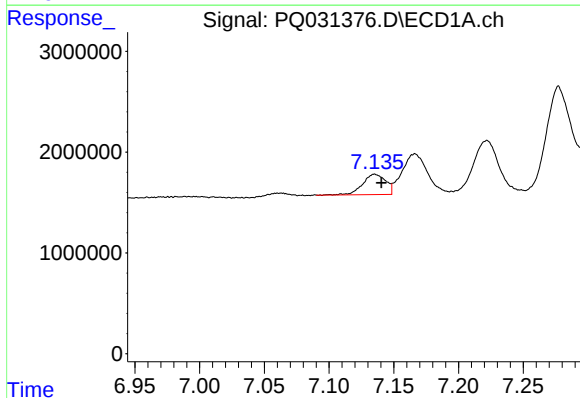
#26 AR-1254-1

R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 12014447
Conc: 75.14 ng/ml



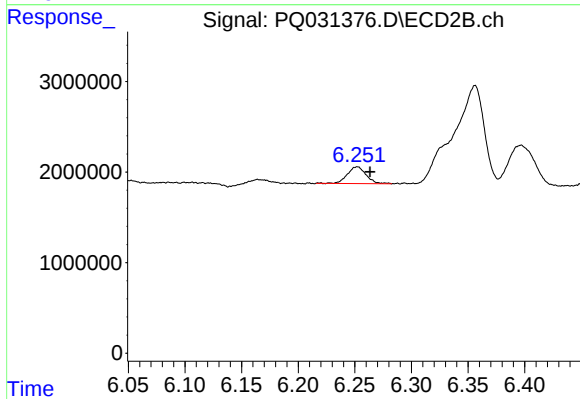
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: -0.011 min
Response: 9773770
Conc: 68.98 ng/ml



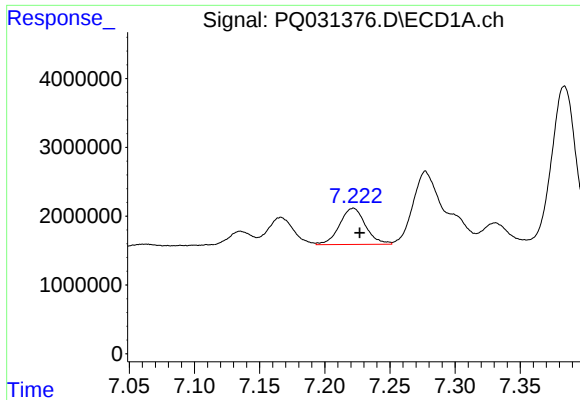
#27 AR-1254-2

R.T.: 7.135 min
Delta R.T.: -0.005 min
Response: 2514506
Conc: 25.56 ng/ml



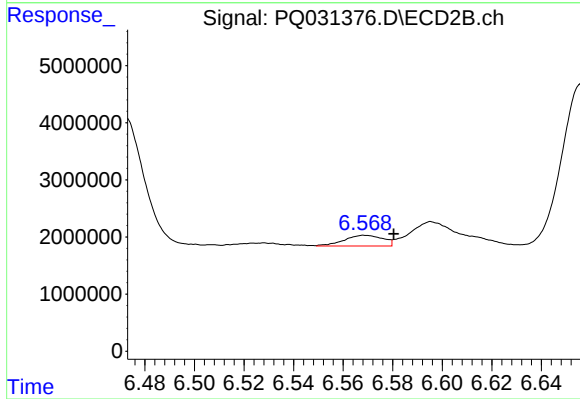
#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 2127321
Conc: 17.79 ng/ml



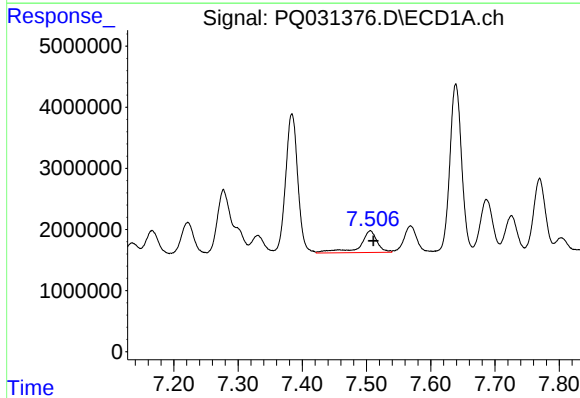
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 7317462
Conc: 40.93 ng/ml



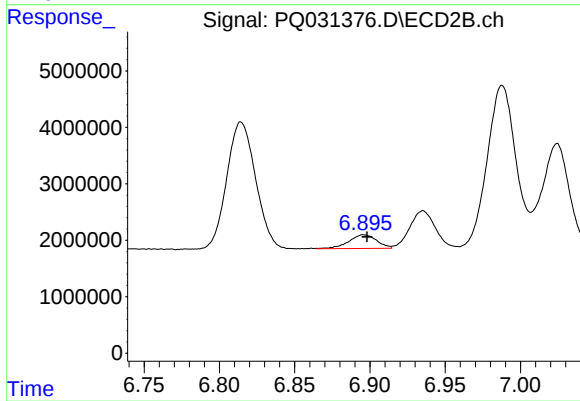
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.012 min
Response: 2043808
Conc: 11.50 ng/ml



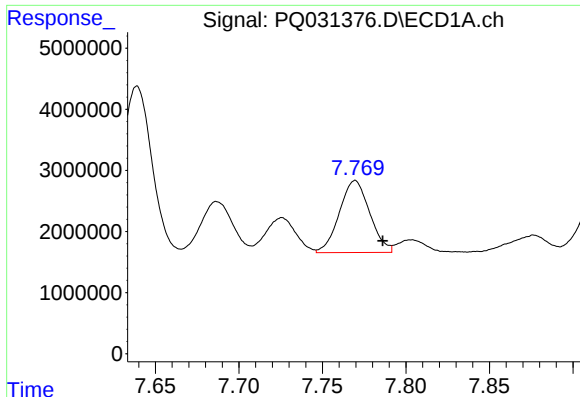
#29 AR-1254-4

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 6686388
Conc: 51.15 ng/ml



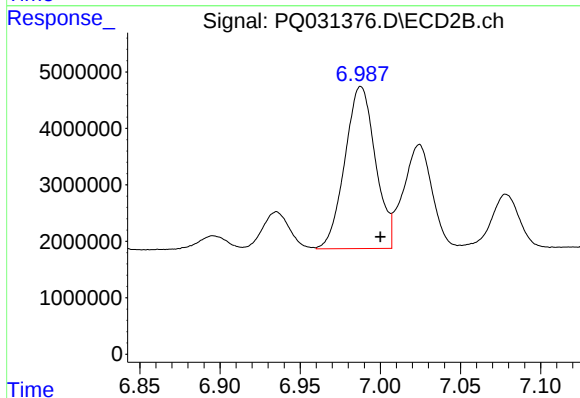
#29 AR-1254-4

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 3151208
Conc: 29.40 ng/ml



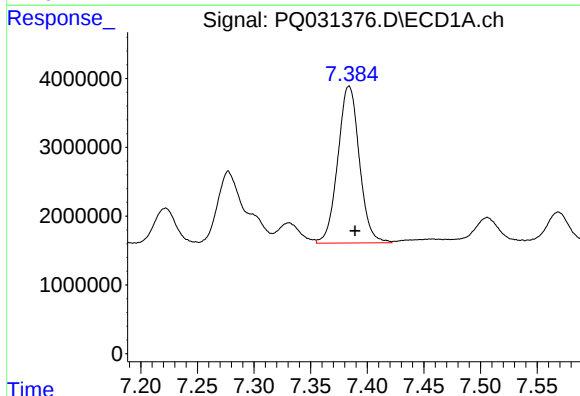
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: -0.017 min
Response: 14889154
Conc: 148.47 ng/ml



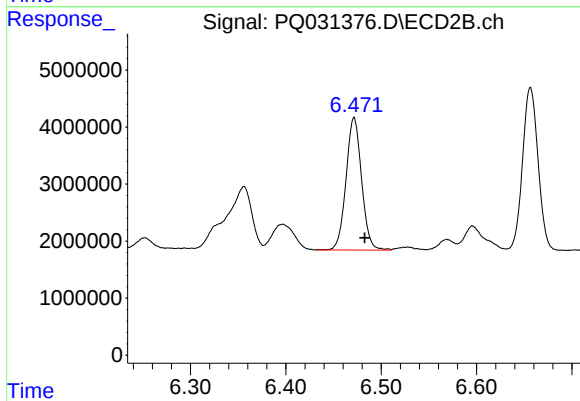
#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 38066331
Conc: 172.55 ng/ml



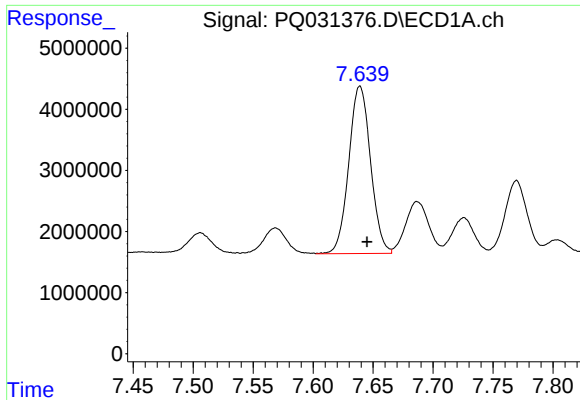
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 30173003
Conc: 240.88 ng/ml



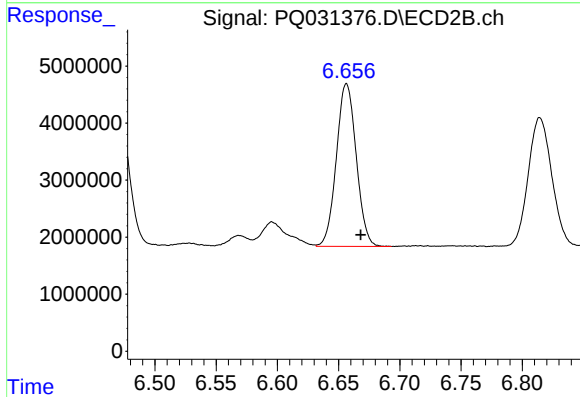
#31 AR-1260-1

R.T.: 6.472 min
Delta R.T.: -0.011 min
Response: 26361917
Conc: 177.25 ng/ml



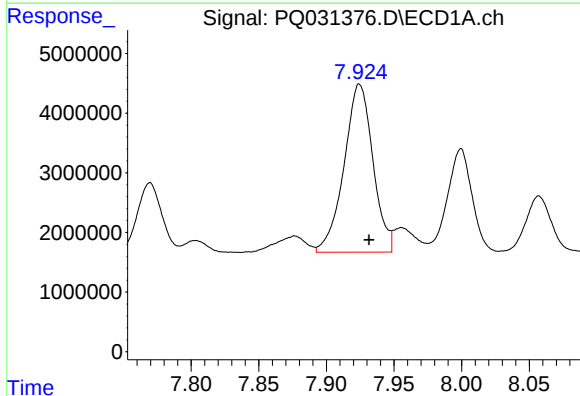
#32 AR-1260-2

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 34673742
Conc: 229.69 ng/ml



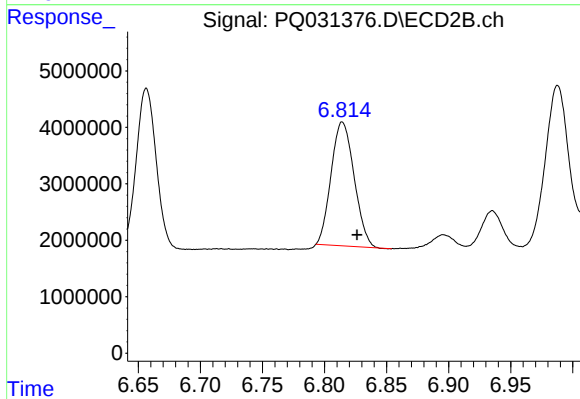
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.011 min
Response: 32206691
Conc: 180.72 ng/ml



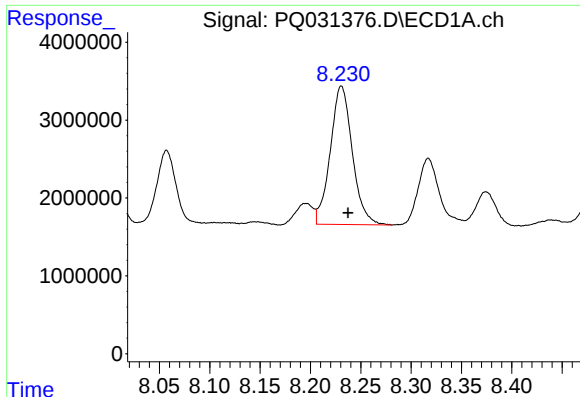
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: -0.007 min
Response: 41884598
Conc: 233.14 ng/ml



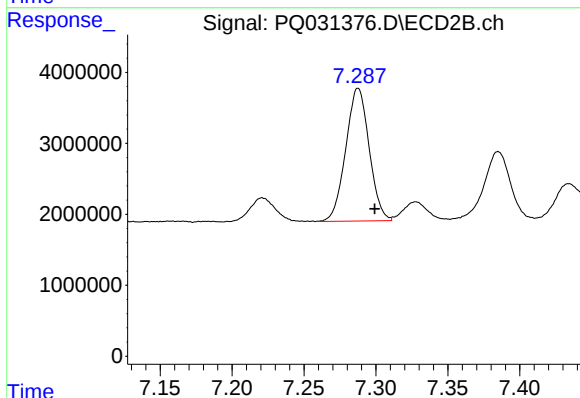
#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: -0.012 min
Response: 28345726
Conc: 164.89 ng/ml



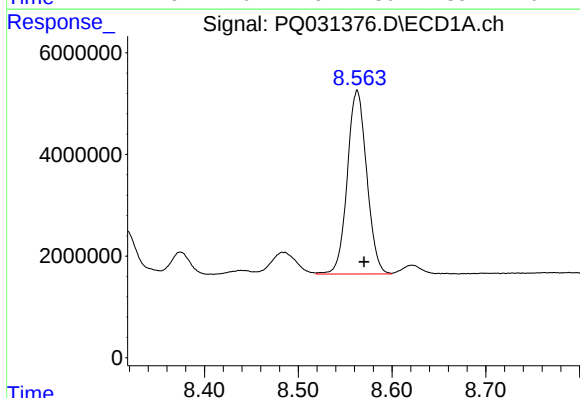
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 27098290
Conc: 209.98 ng/ml



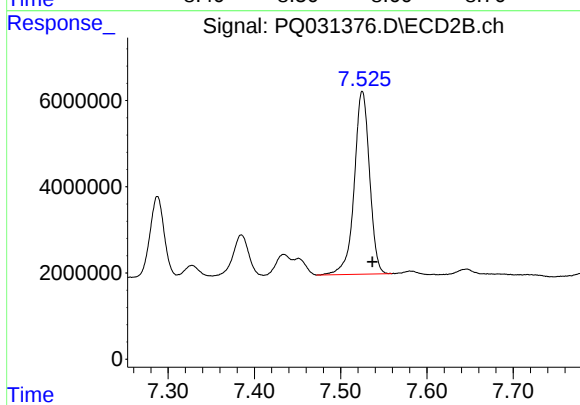
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: -0.012 min
Response: 21312288
Conc: 154.11 ng/ml



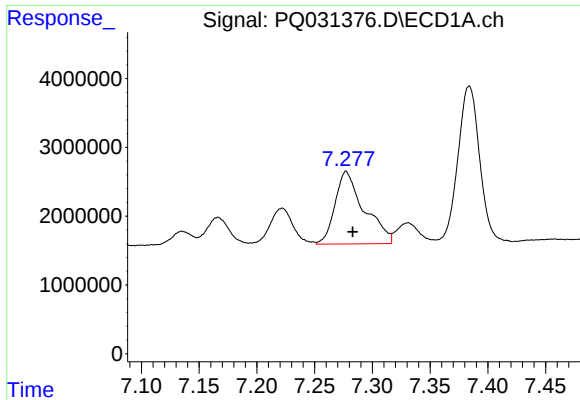
#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: -0.007 min
Response: 51979241
Conc: 201.81 ng/ml



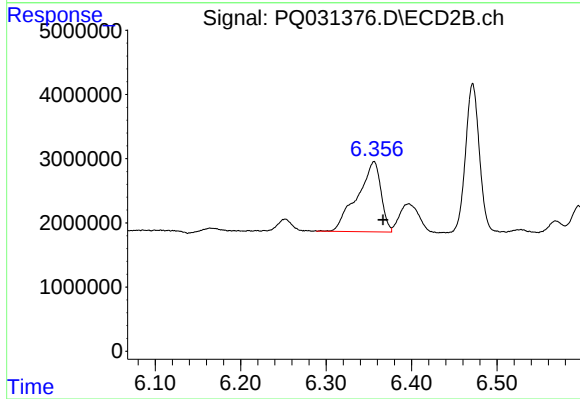
#35 AR-1260-5

R.T.: 7.525 min
Delta R.T.: -0.012 min
Response: 52222055
Conc: 163.27 ng/ml



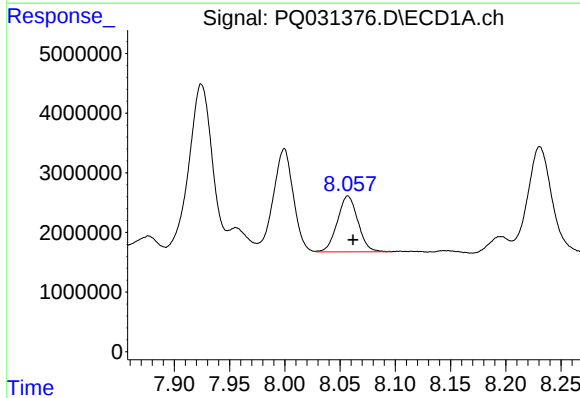
#36 AR-1262-1

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 18535343
Conc: 232.91 ng/ml



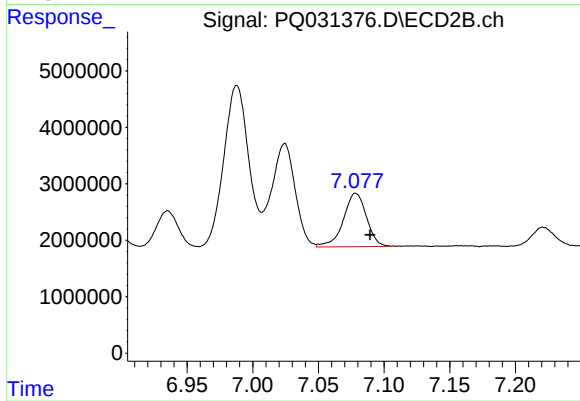
#36 AR-1262-1

R.T.: 6.356 min
Delta R.T.: -0.010 min
Response: 21074579
Conc: 176.74 ng/ml



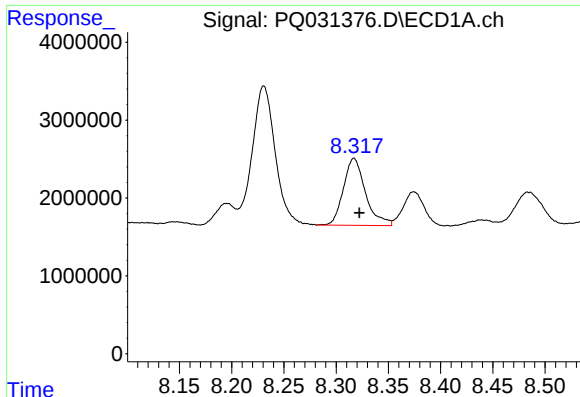
#37 AR-1262-2

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 12129947
Conc: 164.80 ng/ml



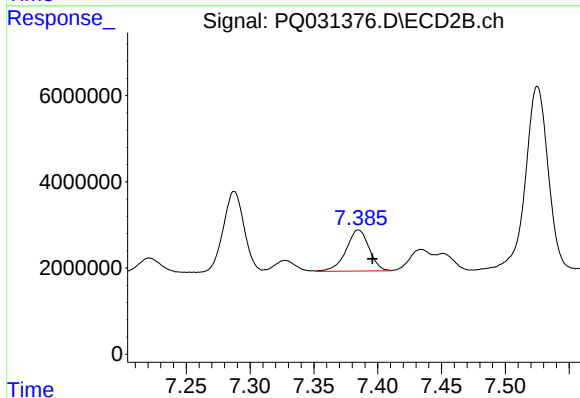
#37 AR-1262-2

R.T.: 7.078 min
Delta R.T.: -0.011 min
Response: 11583211
Conc: 120.84 ng/ml



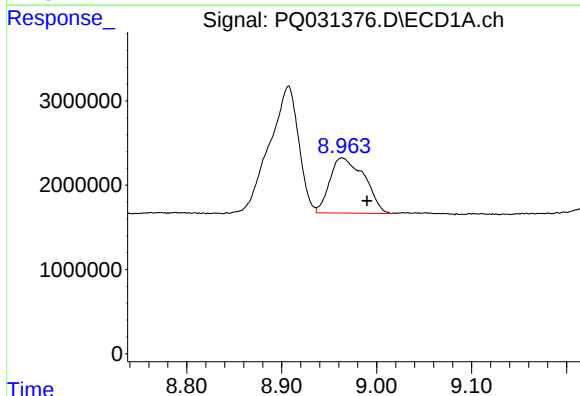
#38 AR-1262-3

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 12639157
Conc: 143.24 ng/ml



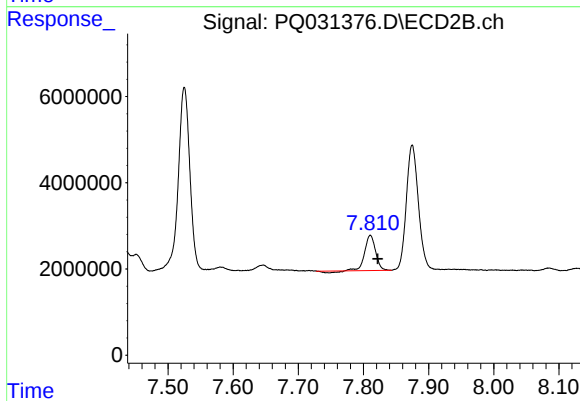
#38 AR-1262-3

R.T.: 7.385 min
Delta R.T.: -0.011 min
Response: 12002683
Conc: 124.68 ng/ml



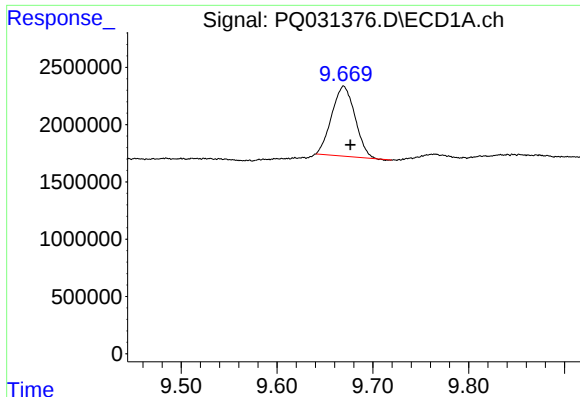
#39 AR-1262-4

R.T.: 8.963 min
Delta R.T.: -0.026 min
Response: 16598054
Conc: 109.87 ng/ml



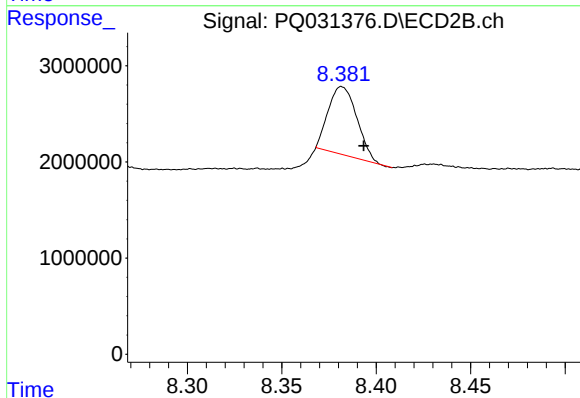
#39 AR-1262-4

R.T.: 7.811 min
Delta R.T.: -0.011 min
Response: 9058198
Conc: 53.50 ng/ml



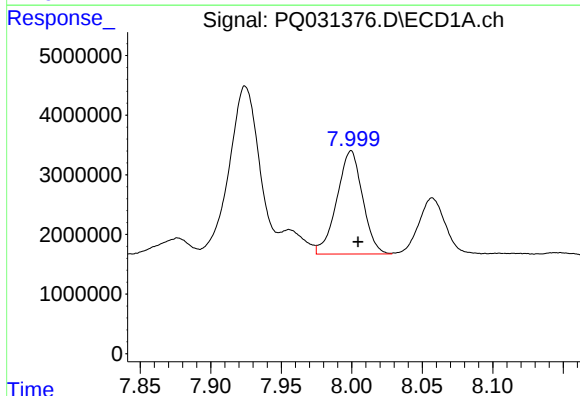
#40 AR-1262-5

R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 10260814
Conc: 102.90 ng/ml



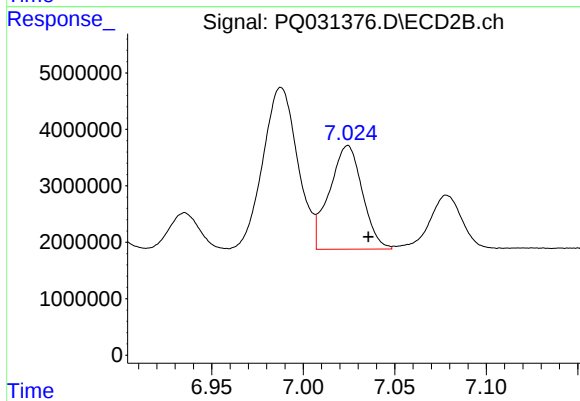
#40 AR-1262-5

R.T.: 8.382 min
Delta R.T.: -0.012 min
Response: 7469490
Conc: 65.31 ng/ml



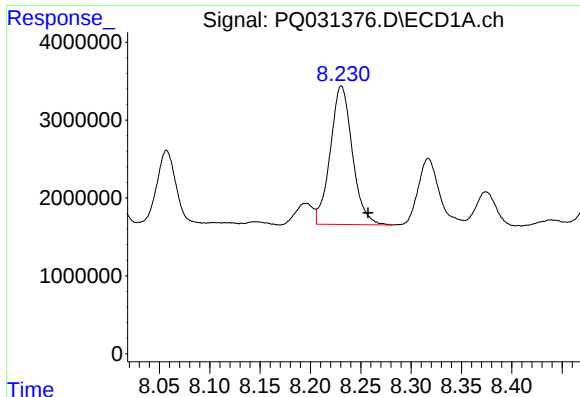
#41 AR-1268-1

R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 21986729
Conc: 299.99 ng/ml



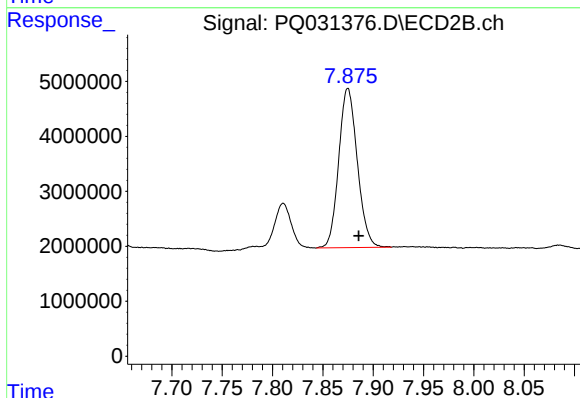
#41 AR-1268-1

R.T.: 7.024 min
Delta R.T.: -0.011 min
Response: 23028923
Conc: 262.35 ng/ml



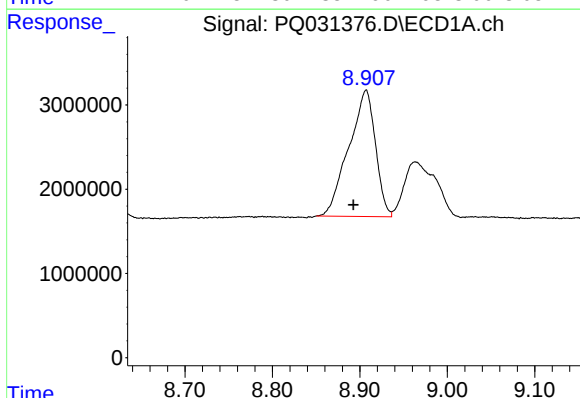
#42 AR-1268-2

R.T.: 8.231 min
Delta R.T.: -0.026 min
Response: 27098290
Conc: 273.65 ng/ml



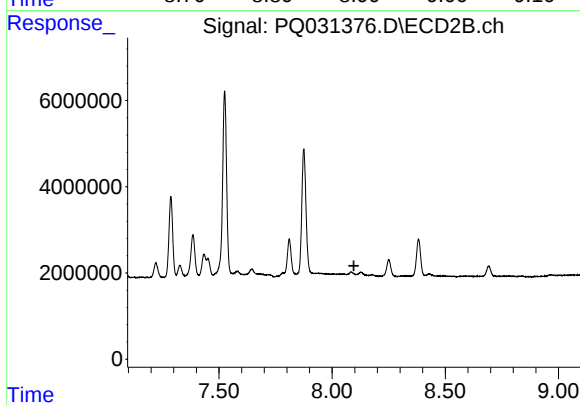
#42 AR-1268-2

R.T.: 7.875 min
Delta R.T.: -0.011 min
Response: 37283126
Conc: 77.97 ng/ml



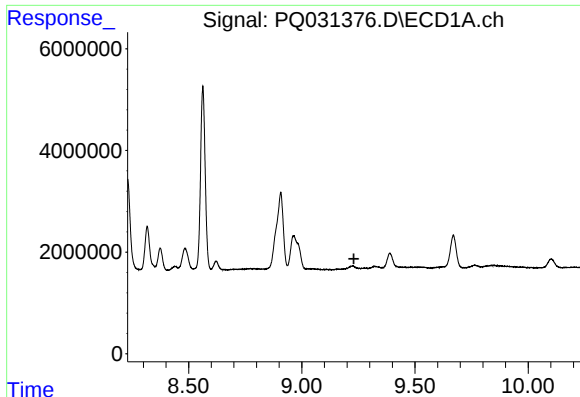
#43 AR-1268-3

R.T.: 8.907 min
Delta R.T.: 0.014 min
Response: 31840233
Conc: 75.41 ng/ml



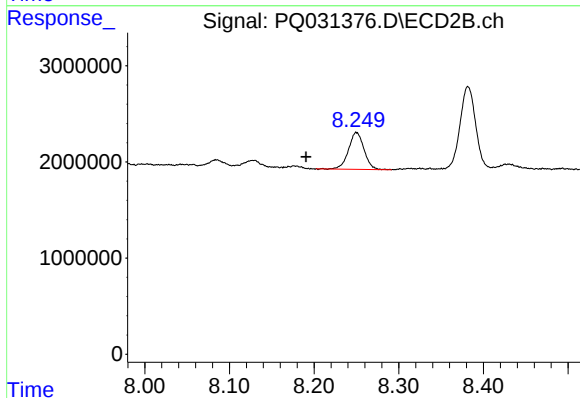
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.



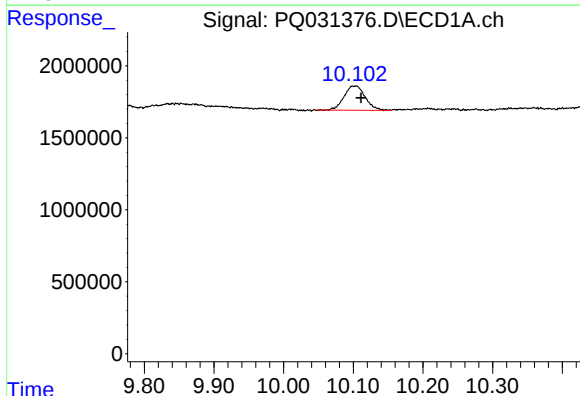
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.230 min
Response: 0
Conc: N.D.



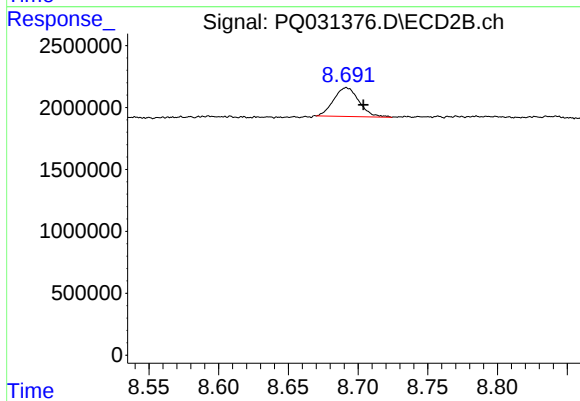
#44 AR-1268-4

R.T.: 8.250 min
Delta R.T.: 0.059 min
Response: 4899250
Conc: 50.16 ng/ml



#45 AR-1268-5

R.T.: 10.099 min
Delta R.T.: -0.012 min
Response: 3578954
Conc: 4.00 ng/ml



#45 AR-1268-5

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 2939322
Conc: 2.70 ng/ml