

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112818\
 Data File : PQ035051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 13:34
 Operator : SM\SJ
 Sample : J6027-21 200X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 07:17:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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	5.699	4.900	6202774	3977068	66.202	60.542
4)	L1 AR-1016-2	5.722	4.919	8712151	4379422	63.282	46.985 #
5)	L1 AR-1016-3	5.788	5.097	4500822	3293700	54.490	67.546
6)	L1 AR-1016-4	5.882	5.135	3871977	12068714	57.184	307.992 #
7)	L1 AR-1016-5	6.177	5.350	12303980	8769913	178.874	169.188
12)	L3 AR-1232-2	5.431	4.919	3460600	4379422	120.146	113.026
13)	L3 AR-1232-3	5.722	5.097	8712151	3293700	148.232	164.153
14)	L3 AR-1232-4	5.882	5.177	3871977	7932868	139.493	456.513 #
15)	L3 AR-1232-5	5.970	5.350	14314473	8769913	653.087	453.091 #
16)	L4 AR-1242-1	5.722	4.900	8712151	3977068	114.547	76.524 #
17)	L4 AR-1242-2	5.722	4.919	8712151	4379422	77.945	58.738
18)	L4 AR-1242-3	5.788	5.097	4500822	3293700	67.610	84.573 #
19)	L4 AR-1242-4	5.882	5.177	3871977	7932868	70.693	205.441 #
20)	L4 AR-1242-5	6.619	5.701	15657782	64823623	253.041	1304.356 #
21)	L5 AR-1248-1	5.722	4.919	8712151	4379422	146.705	108.502 #
22)	L5 AR-1248-2	5.970	5.135	14314473	12068714	171.069	218.912 #
23)	L5 AR-1248-3	6.177	5.177	12303980	7932868	127.491	140.859
24)	L5 AR-1248-4	6.580	5.350	13845969	8769913	126.236	126.371
25)	L5 AR-1248-5	6.619	5.742	15657782	12161601	150.208	170.409
26)	L6 AR-1254-1	6.580	5.701	13845969	64823623	123.763	593.057 #
27)	L6 AR-1254-2	6.769	5.846	96046312	67303683	542.875	704.119 #
28)	L6 AR-1254-3	7.140	6.262	52966439	129.2E6	273.301	798.775 #
29)	L6 AR-1254-4	7.424	6.479	33736116	17802218	237.678	172.002 #
30)	L6 AR-1254-5	7.874	6.894	24303163	207.6E6	161.460	1463.173 #
31)	L7 AR-1260-1	7.301	6.379	206.2E6	163.4E6	1485.297	1524.402
32)	L7 AR-1260-2	7.555	6.567	235.2E6	192.5E6	1375.906	1433.163
33)	L7 AR-1260-3	7.914	6.720	150.7E6	176.8E6	1413.757	1440.507
34)	L7 AR-1260-4	8.145	7.190	180.5E6	124.4E6	1362.531	1441.940
35)	L7 AR-1260-5	8.471	7.431	356.5E6	294.5E6	1313.944	1339.825
36)	L8 AR-1262-1	7.914	6.928	150.7E6	138.9E6	796.197	933.770
37)	L8 AR-1262-2	8.471	7.431	356.5E6	294.5E6	1014.835	1069.703
38)	L8 AR-1262-3	8.809	7.710	191.0E6	50944518	831.268	471.111 #
39)	L8 AR-1262-4	8.863	7.776	108.0E6	186.3E6	633.465	930.002 #
40)	L8 AR-1262-5	9.551	8.278	71556809	48223739	586.764	529.594
41)	L9 AR-1268-1	8.809	7.710	191.0E6	50944518	443.259	152.974 #
42)	L9 AR-1268-2	8.863	7.776	108.0E6	186.3E6	278.150	623.702 #
43)	L9 AR-1268-3	9.111	7.979	2578159	1970438	7.761	7.948
44)	L9 AR-1268-4	9.551	8.278	71556809	48223739	518.097	453.408
45)	L9 AR-1268-5	9.969	8.575	15340098	11175241	13.917	14.048

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Operator : SM\SJ
Sample : J6027-21 200X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 07:17:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

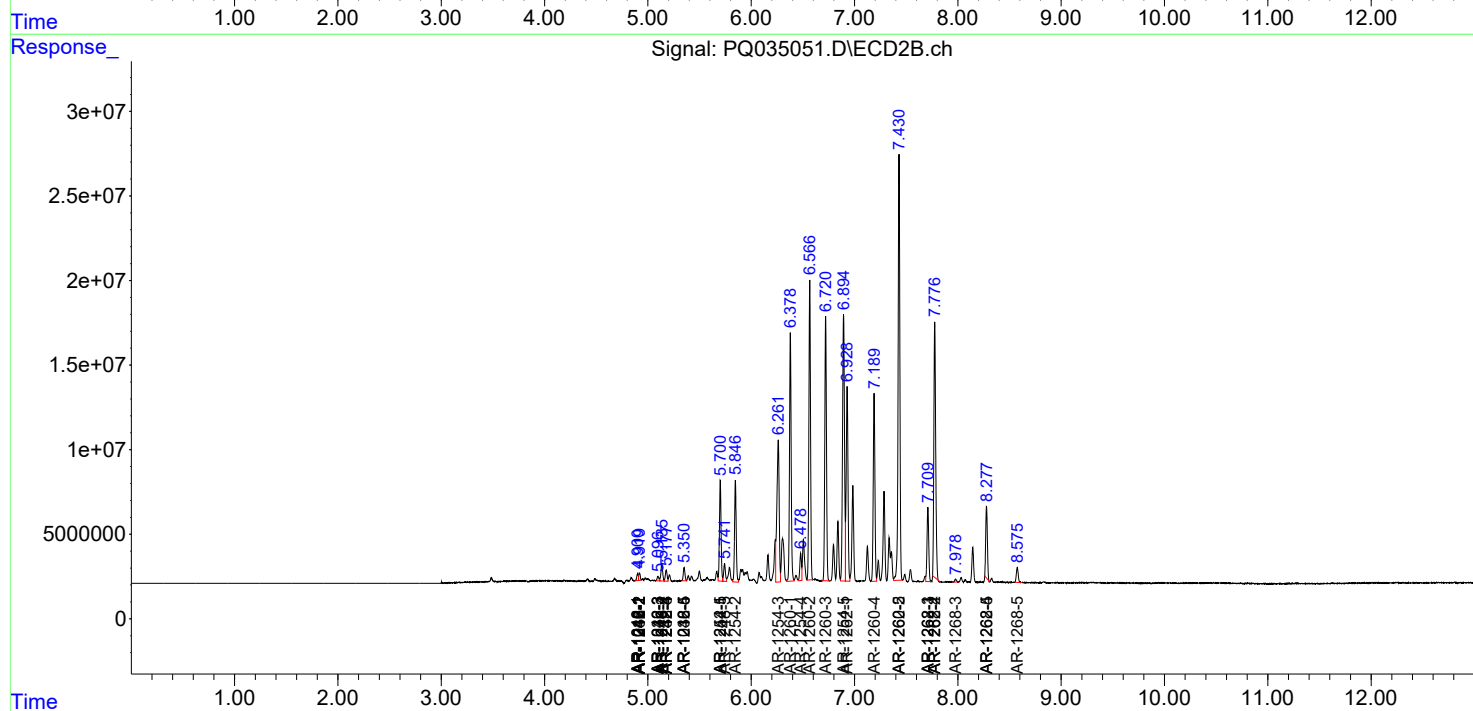
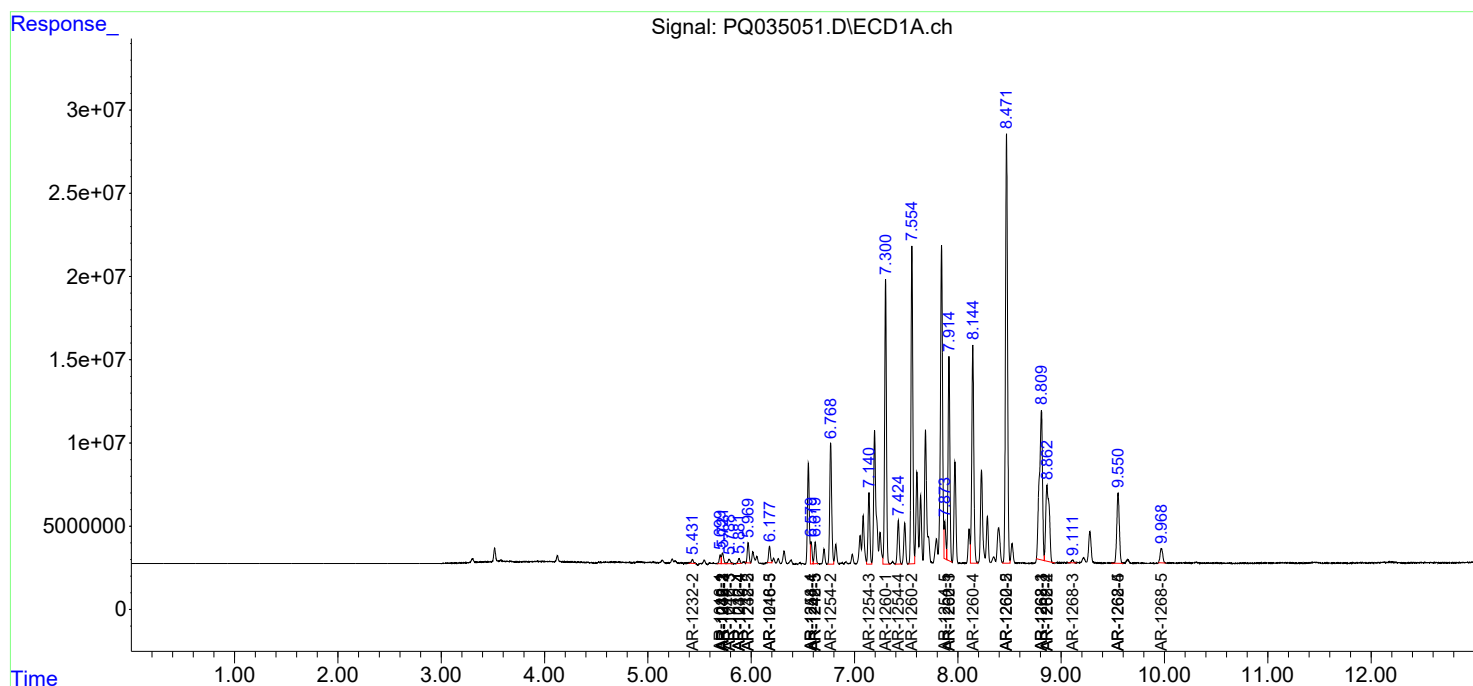
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

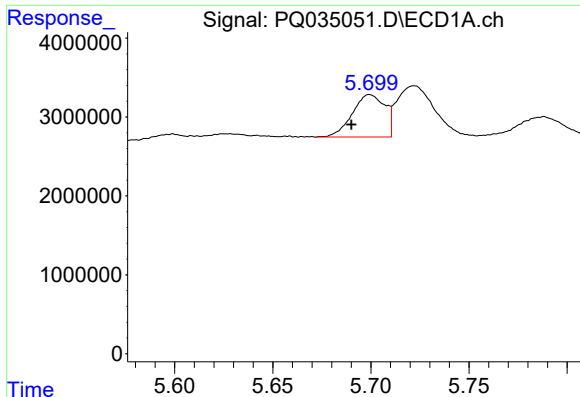
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112818\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

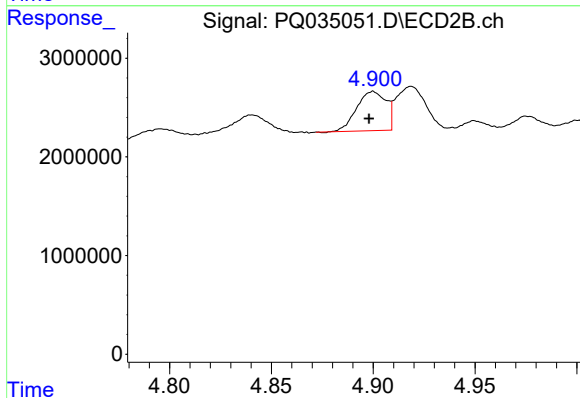




#3 AR-1016-1

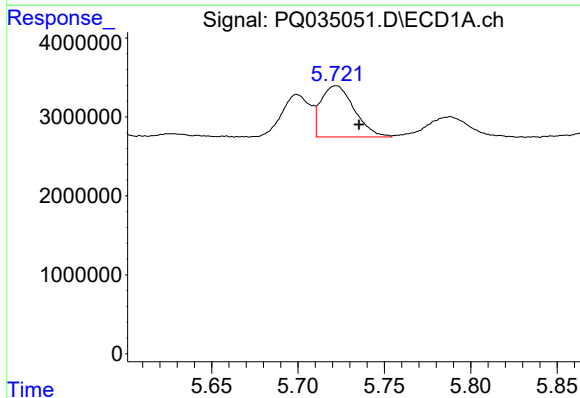
R.T.: 5.699 min
Delta R.T.: 0.009 min
Response: 6202774
Conc: 66.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



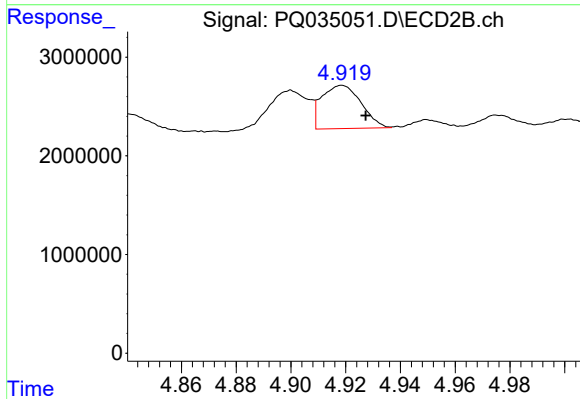
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.002 min
Response: 3977068
Conc: 60.54 ng/ml



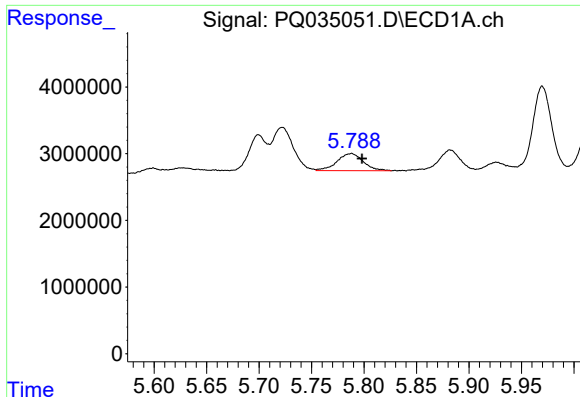
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: -0.013 min
Response: 8712151
Conc: 63.28 ng/ml



#4 AR-1016-2

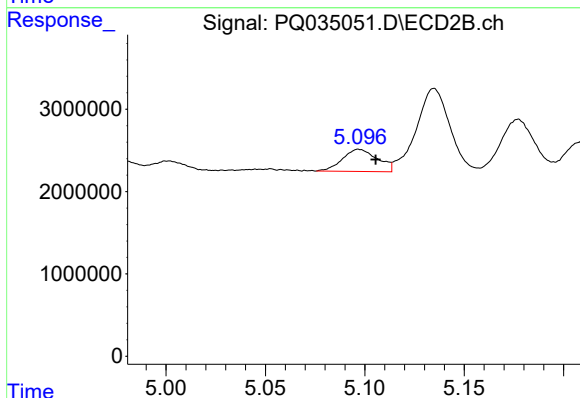
R.T.: 4.919 min
Delta R.T.: -0.009 min
Response: 4379422
Conc: 46.99 ng/ml



#5 AR-1016-3

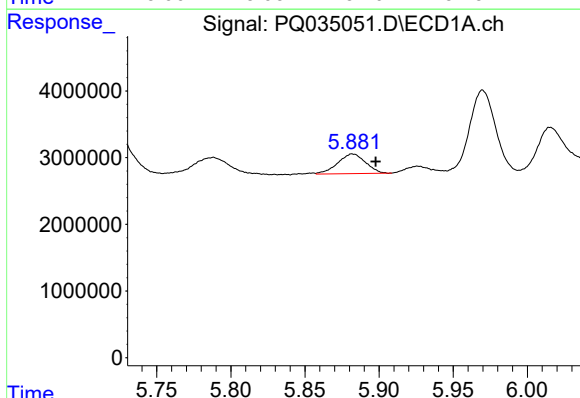
R.T.: 5.788 min
Delta R.T.: -0.010 min
Response: 4500822
Conc: 54.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



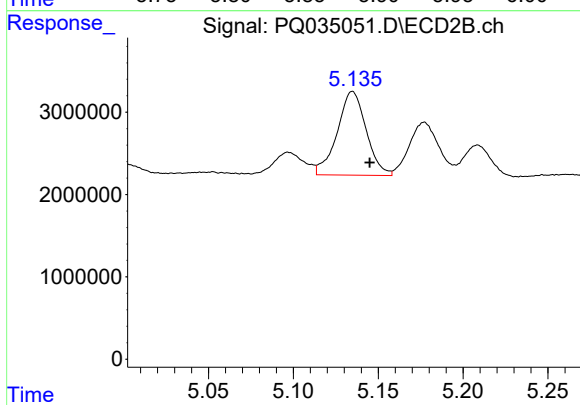
#5 AR-1016-3

R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 3293700
Conc: 67.55 ng/ml



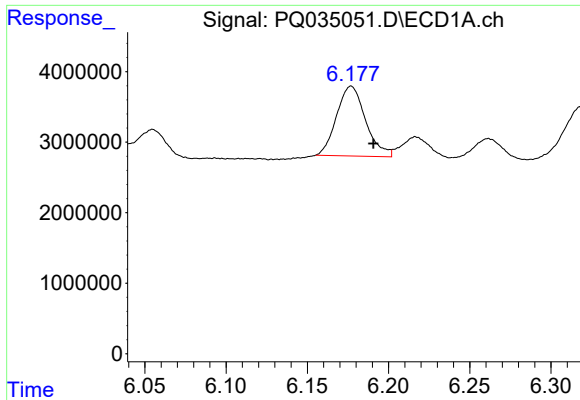
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: -0.016 min
Response: 3871977
Conc: 57.18 ng/ml



#6 AR-1016-4

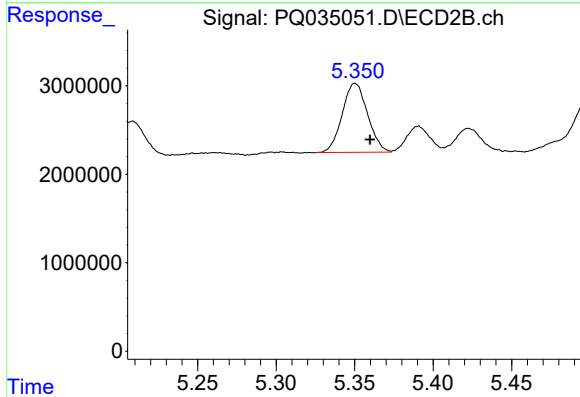
R.T.: 5.135 min
Delta R.T.: -0.010 min
Response: 12068714
Conc: 307.99 ng/ml



#7 AR-1016-5

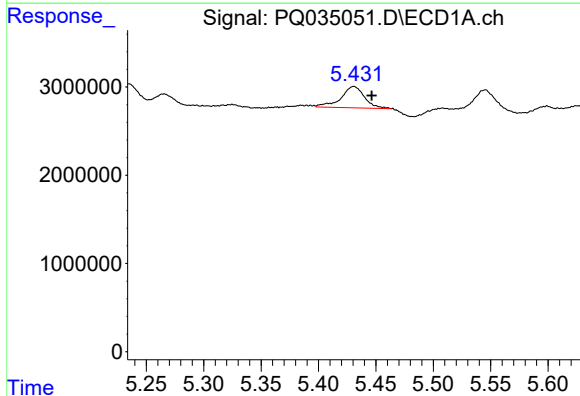
R.T.: 6.177 min
Delta R.T.: -0.014 min
Response: 12303980
Conc: 178.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



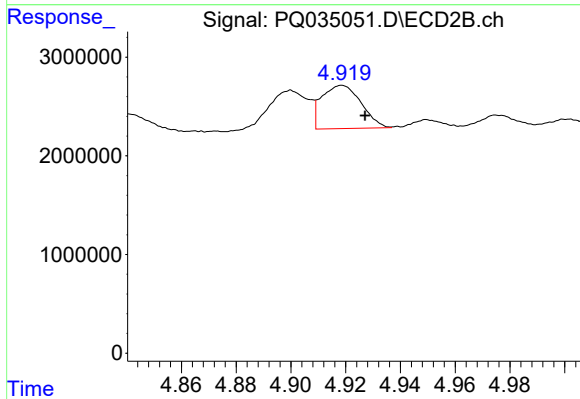
#7 AR-1016-5

R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 8769913
Conc: 169.19 ng/ml



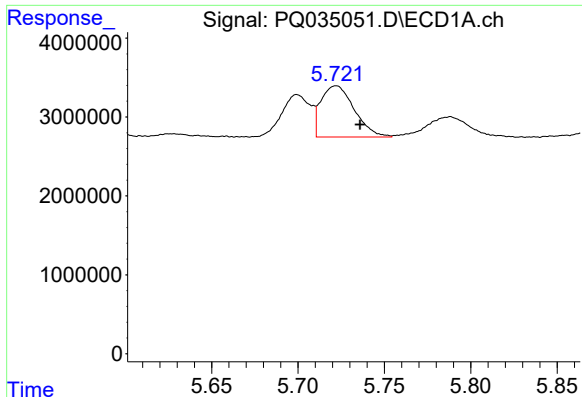
#12 AR-1232-2

R.T.: 5.431 min
Delta R.T.: -0.015 min
Response: 3460600
Conc: 120.15 ng/ml



#12 AR-1232-2

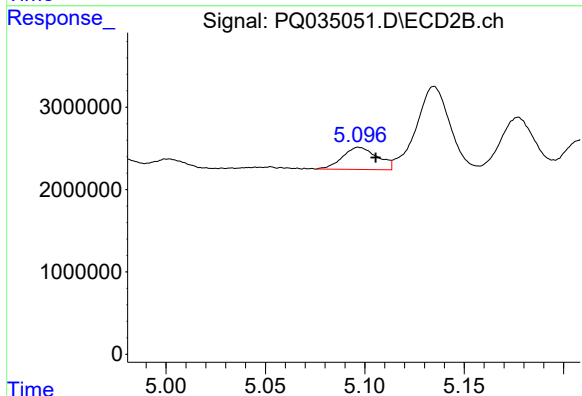
R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 4379422
Conc: 113.03 ng/ml



#13 AR-1232-3

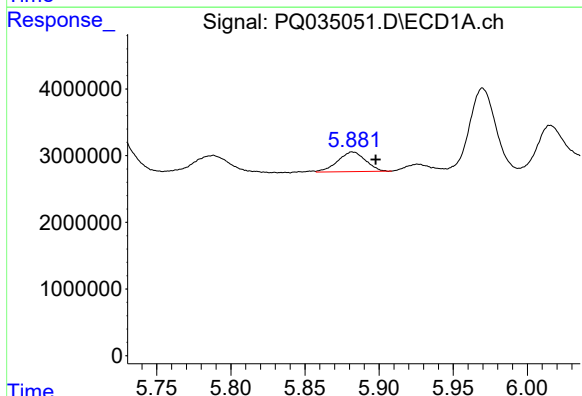
R.T.: 5.722 min
Delta R.T.: -0.014 min
Response: 8712151
Conc: 148.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



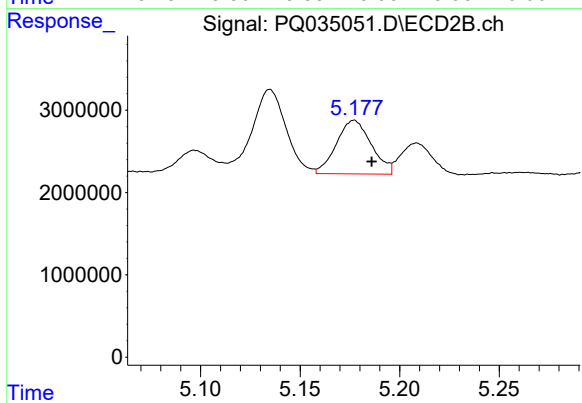
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 3293700
Conc: 164.15 ng/ml



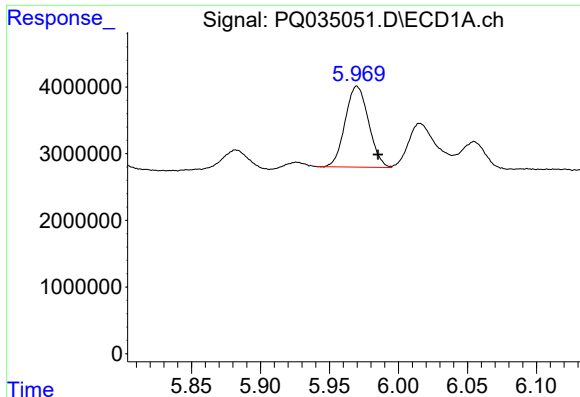
#14 AR-1232-4

R.T.: 5.882 min
Delta R.T.: -0.016 min
Response: 3871977
Conc: 139.49 ng/ml



#14 AR-1232-4

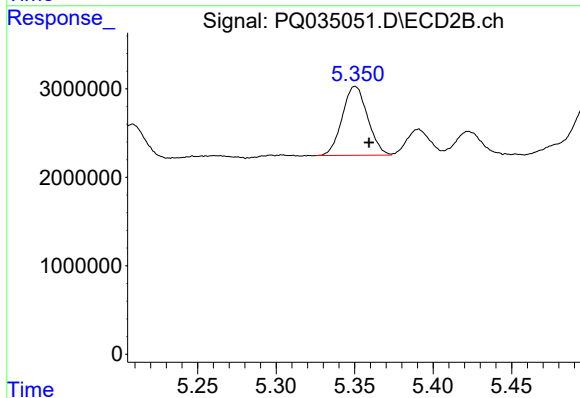
R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 7932868
Conc: 456.51 ng/ml



#15 AR-1232-5

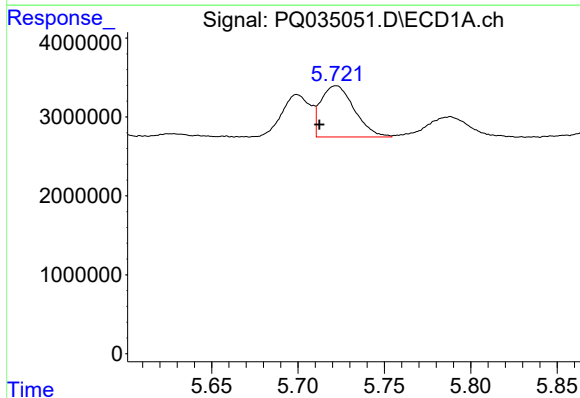
R.T.: 5.970 min
Delta R.T.: -0.016 min
Response: 14314473
Conc: 653.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



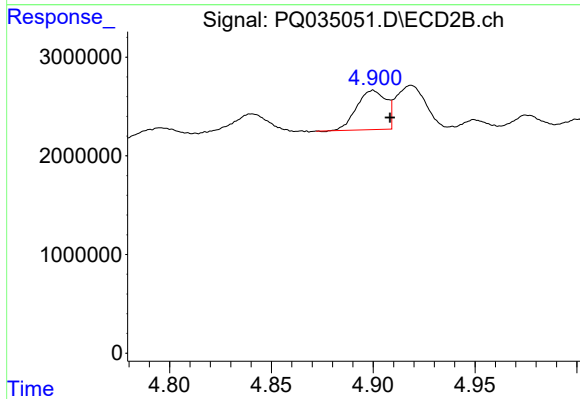
#15 AR-1232-5

R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 8769913
Conc: 453.09 ng/ml



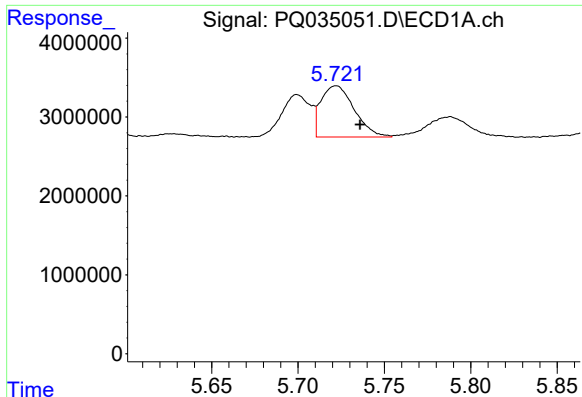
#16 AR-1242-1

R.T.: 5.722 min
Delta R.T.: 0.010 min
Response: 8712151
Conc: 114.55 ng/ml



#16 AR-1242-1

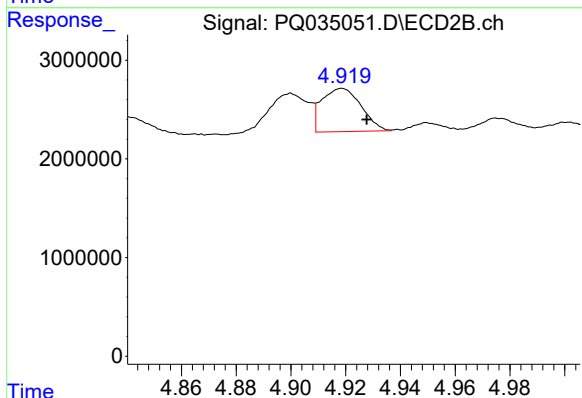
R.T.: 4.900 min
Delta R.T.: -0.008 min
Response: 3977068
Conc: 76.52 ng/ml



#17 AR-1242-2

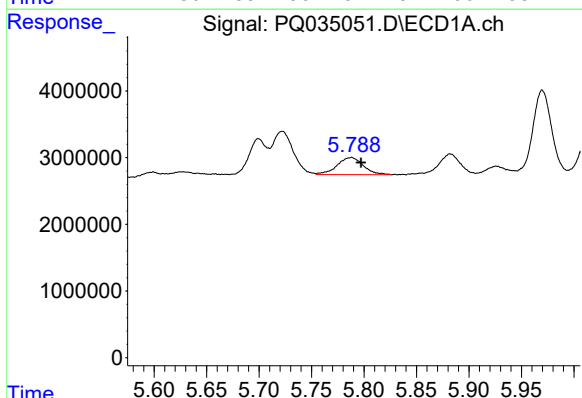
R.T.: 5.722 min
Delta R.T.: -0.014 min
Response: 8712151
Conc: 77.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



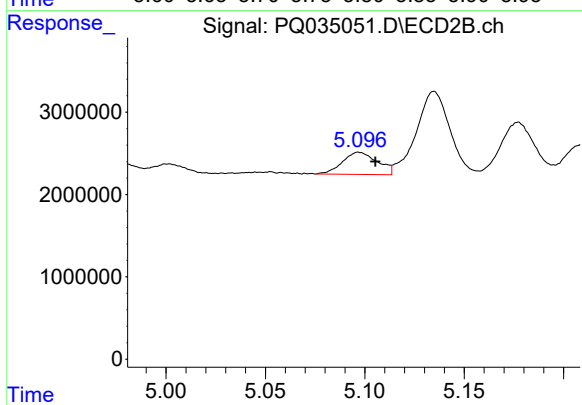
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: -0.009 min
Response: 4379422
Conc: 58.74 ng/ml



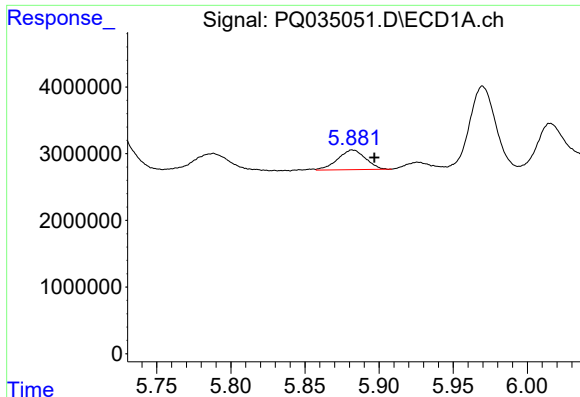
#18 AR-1242-3

R.T.: 5.788 min
Delta R.T.: -0.009 min
Response: 4500822
Conc: 67.61 ng/ml



#18 AR-1242-3

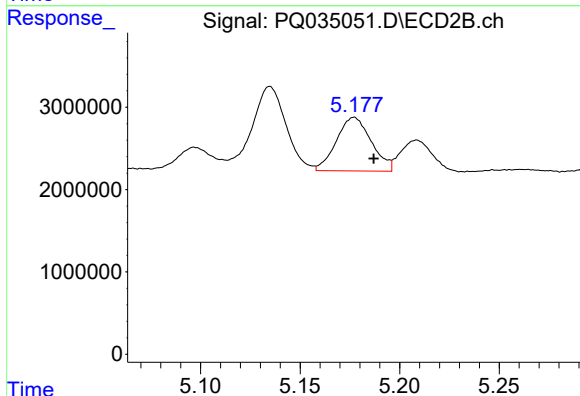
R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 3293700
Conc: 84.57 ng/ml



#19 AR-1242-4

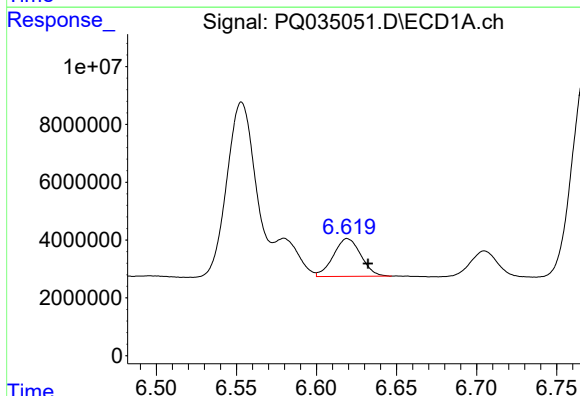
R.T.: 5.882 min
Delta R.T.: -0.015 min
Response: 3871977
Conc: 70.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



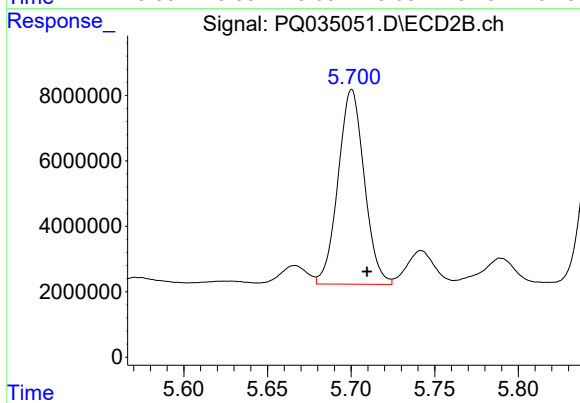
#19 AR-1242-4

R.T.: 5.177 min
Delta R.T.: -0.010 min
Response: 7932868
Conc: 205.44 ng/ml



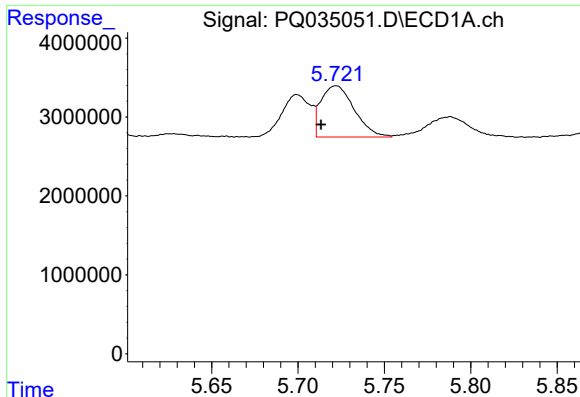
#20 AR-1242-5

R.T.: 6.619 min
Delta R.T.: -0.013 min
Response: 15657782
Conc: 253.04 ng/ml



#20 AR-1242-5

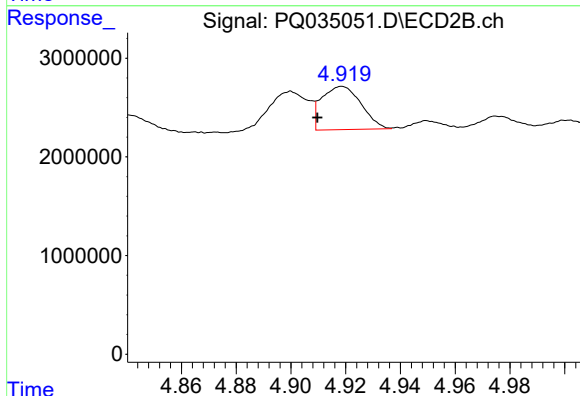
R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 64823623
Conc: 1304.36 ng/ml



#21 AR-1248-1

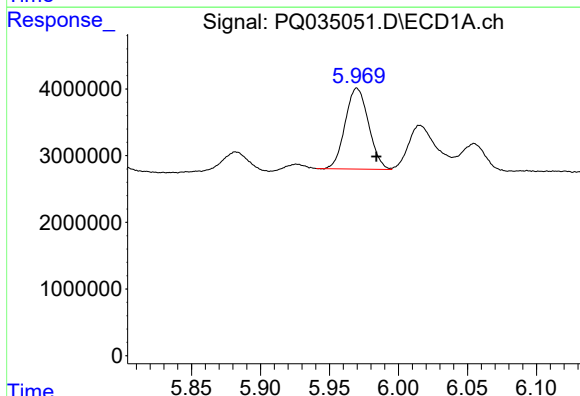
R.T.: 5.722 min
Delta R.T.: 0.009 min
Response: 8712151
Conc: 146.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



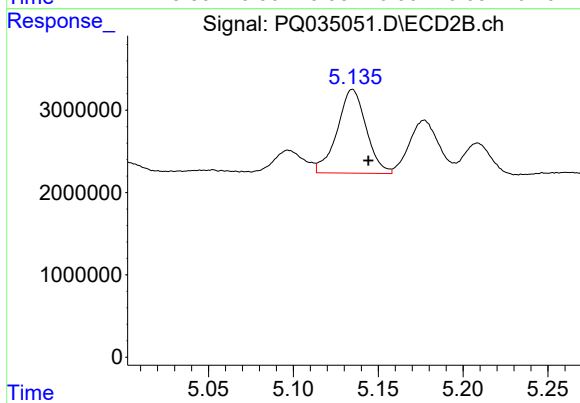
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: 0.009 min
Response: 4379422
Conc: 108.50 ng/ml



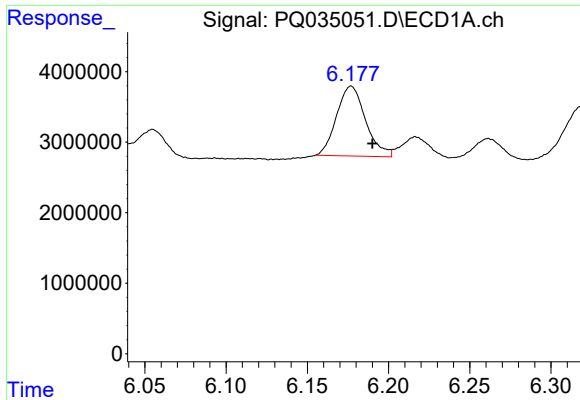
#22 AR-1248-2

R.T.: 5.970 min
Delta R.T.: -0.014 min
Response: 14314473
Conc: 171.07 ng/ml



#22 AR-1248-2

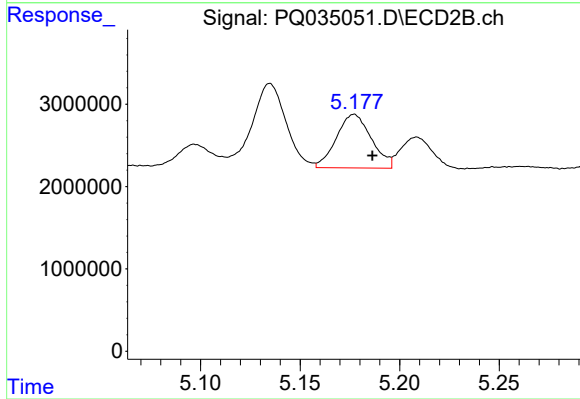
R.T.: 5.135 min
Delta R.T.: -0.009 min
Response: 12068714
Conc: 218.91 ng/ml



#23 AR-1248-3

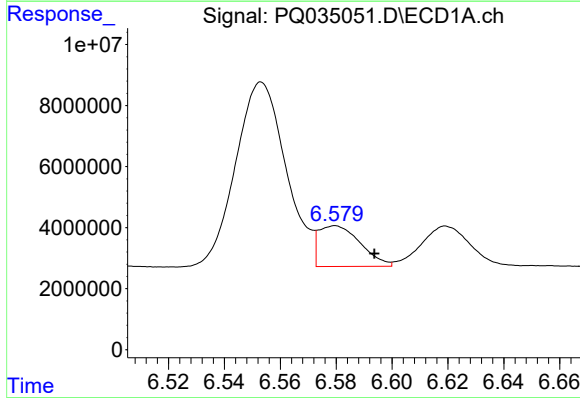
R.T.: 6.177 min
Delta R.T.: -0.013 min
Response: 12303980
Conc: 127.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



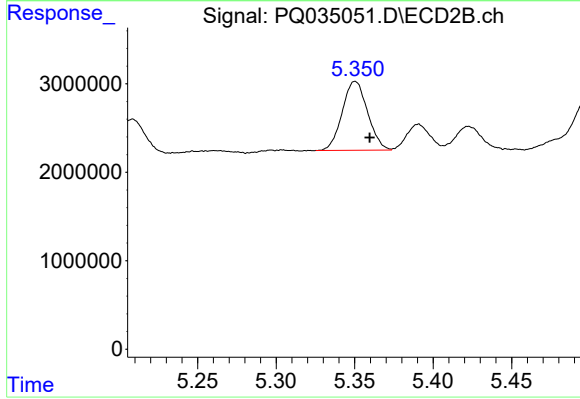
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 7932868
Conc: 140.86 ng/ml



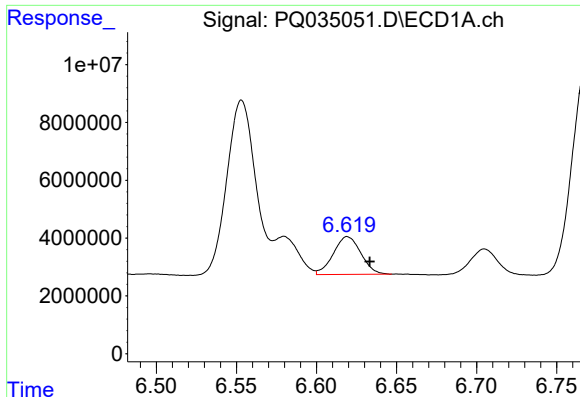
#24 AR-1248-4

R.T.: 6.580 min
Delta R.T.: -0.014 min
Response: 13845969
Conc: 126.24 ng/ml



#24 AR-1248-4

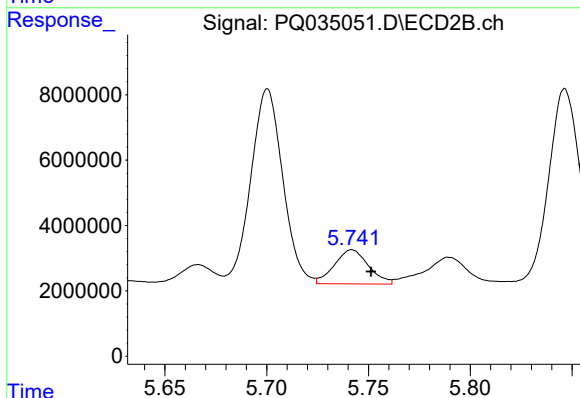
R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 8769913
Conc: 126.37 ng/ml



#25 AR-1248-5

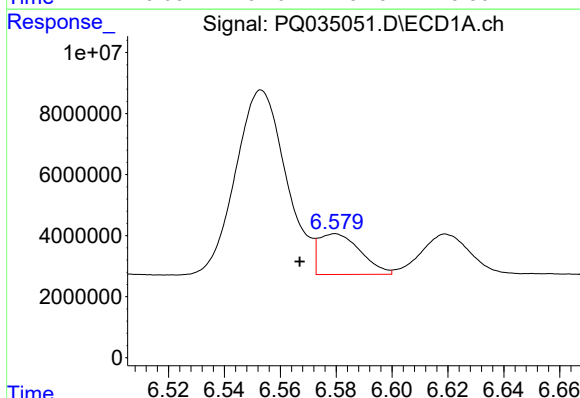
R.T.: 6.619 min
Delta R.T.: -0.014 min
Response: 15657782
Conc: 150.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



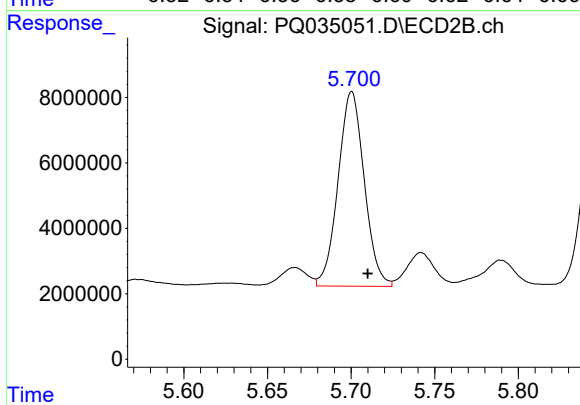
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 12161601
Conc: 170.41 ng/ml



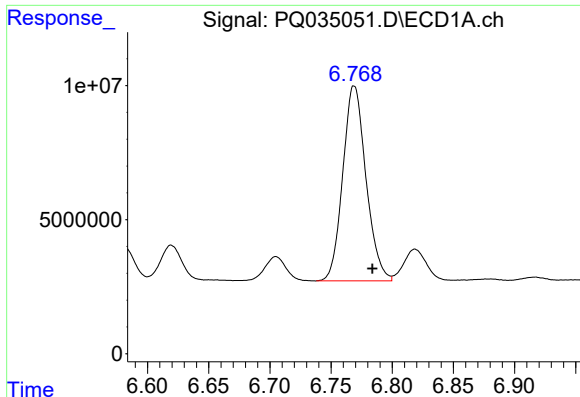
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: 0.013 min
Response: 13845969
Conc: 123.76 ng/ml



#26 AR-1254-1

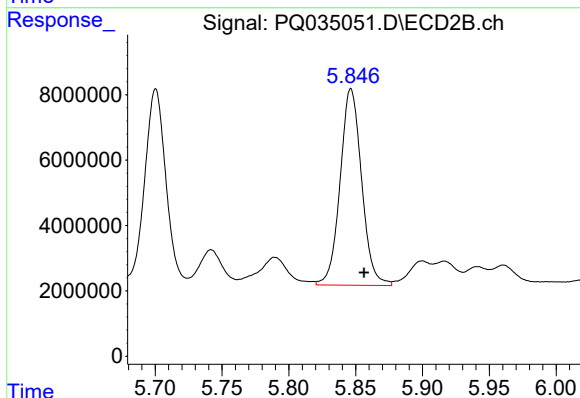
R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 64823623
Conc: 593.06 ng/ml



#27 AR-1254-2

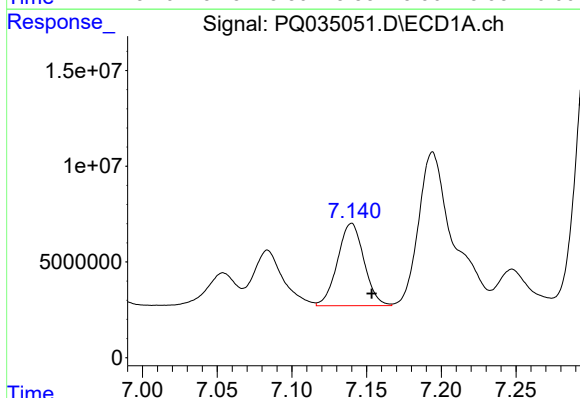
R.T.: 6.769 min
Delta R.T.: -0.015 min
Response: 96046312
Conc: 542.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



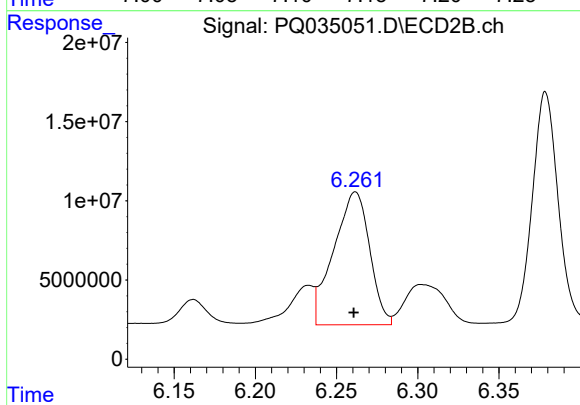
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.010 min
Response: 67303683
Conc: 704.12 ng/ml



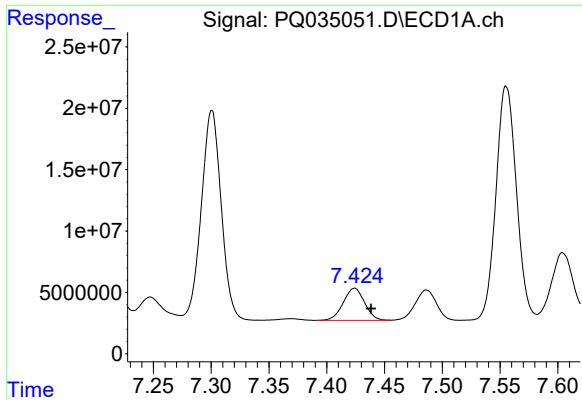
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: -0.013 min
Response: 52966439
Conc: 273.30 ng/ml



#28 AR-1254-3

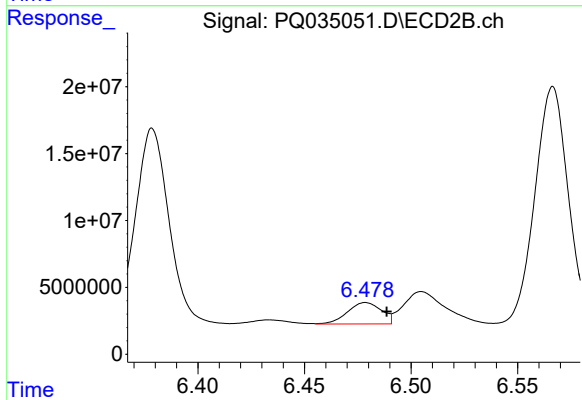
R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 129154628
Conc: 798.77 ng/ml



#29 AR-1254-4

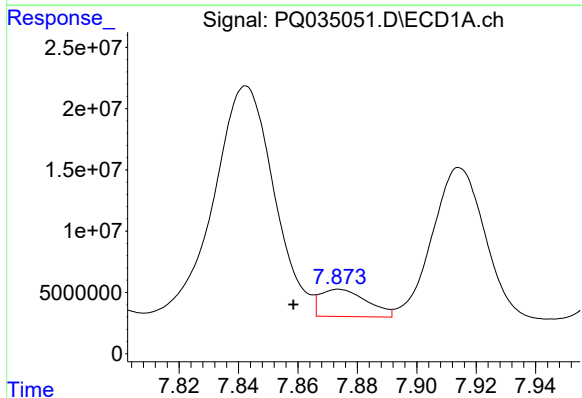
R.T.: 7.424 min
Delta R.T.: -0.014 min
Response: 33736116
Conc: 237.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



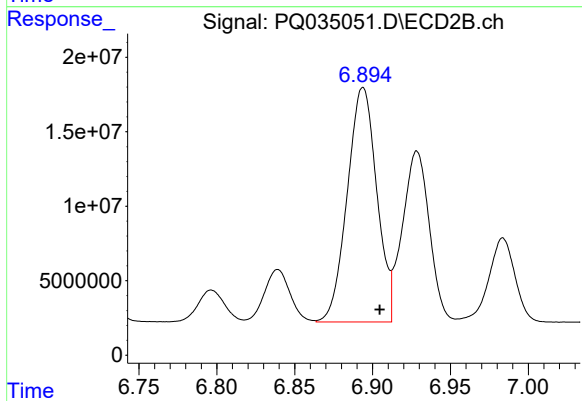
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 17802218
Conc: 172.00 ng/ml



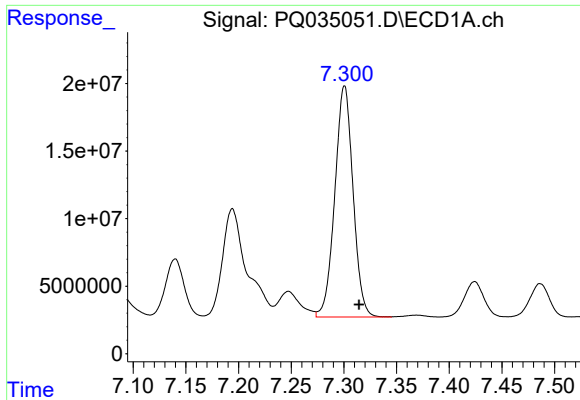
#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: 0.015 min
Response: 24303163
Conc: 161.46 ng/ml



#30 AR-1254-5

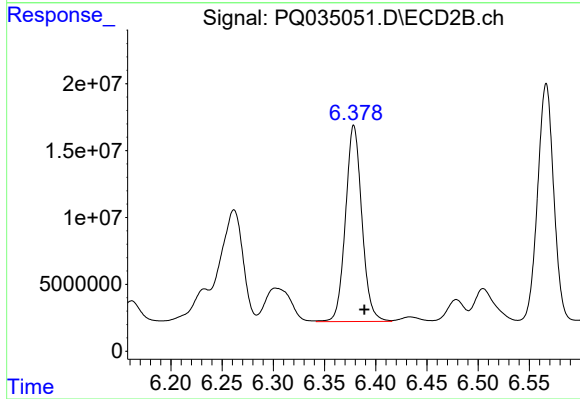
R.T.: 6.894 min
Delta R.T.: -0.011 min
Response: 207599067
Conc: 1463.17 ng/ml



#31 AR-1260-1

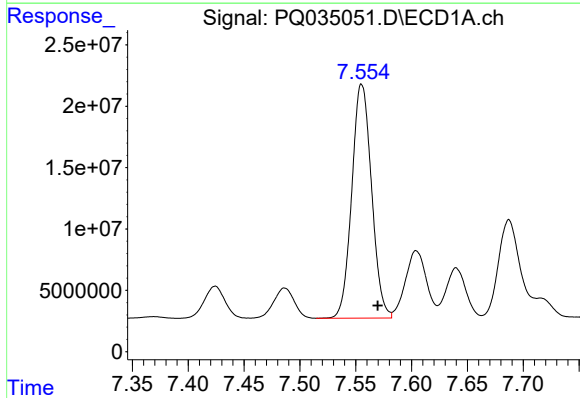
R.T.: 7.301 min
Delta R.T.: -0.014 min
Response: 206181448
Conc: 1485.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



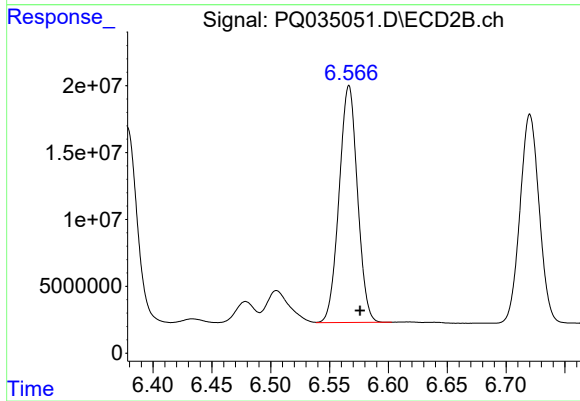
#31 AR-1260-1

R.T.: 6.379 min
Delta R.T.: -0.010 min
Response: 163443426
Conc: 1524.40 ng/ml



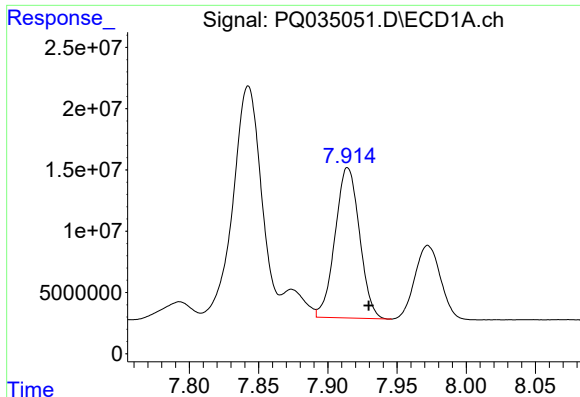
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.014 min
Response: 235229896
Conc: 1375.91 ng/ml



#32 AR-1260-2

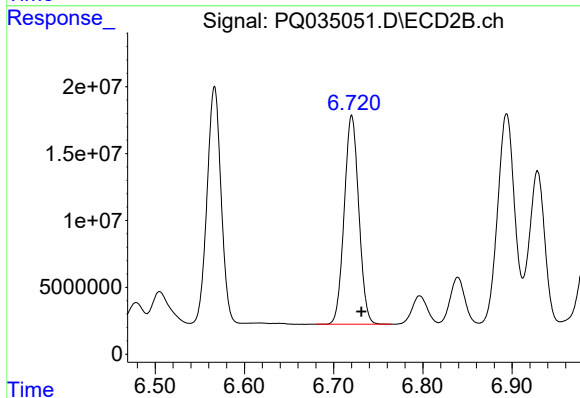
R.T.: 6.567 min
Delta R.T.: -0.009 min
Response: 192471320
Conc: 1433.16 ng/ml



#33 AR-1260-3

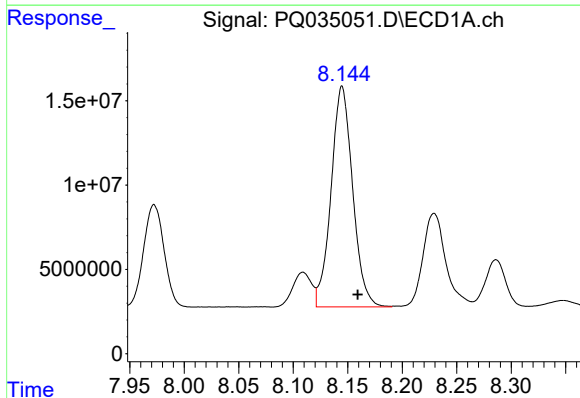
R.T.: 7.914 min
Delta R.T.: -0.015 min
Response: 150669664
Conc: 1413.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



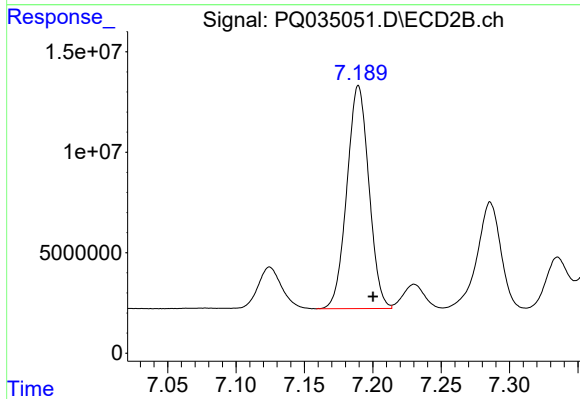
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.011 min
Response: 176843359
Conc: 1440.51 ng/ml



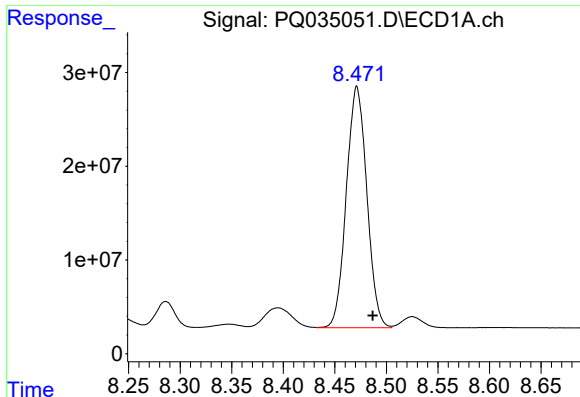
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 180462615
Conc: 1362.53 ng/ml



#34 AR-1260-4

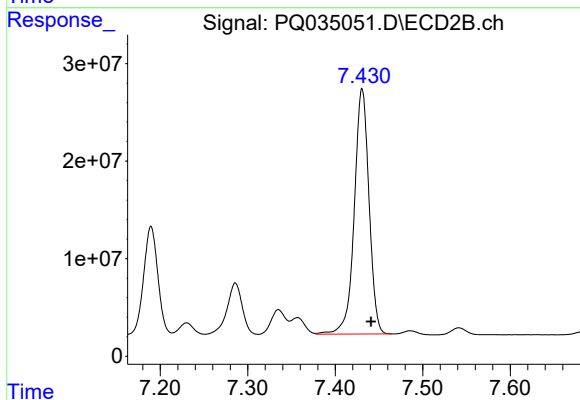
R.T.: 7.190 min
Delta R.T.: -0.011 min
Response: 124367375
Conc: 1441.94 ng/ml



#35 AR-1260-5

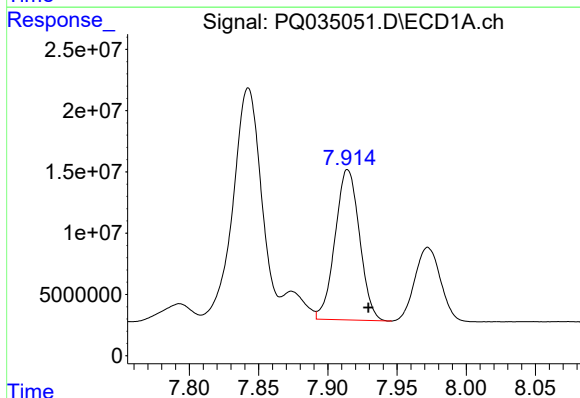
R.T.: 8.471 min
Delta R.T.: -0.015 min
Response: 356505994
Conc: 1313.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



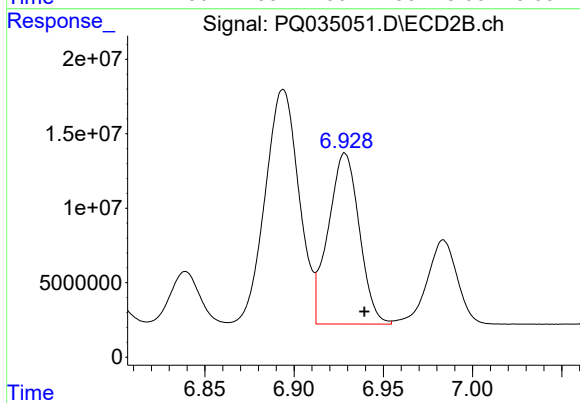
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.010 min
Response: 294520869
Conc: 1339.83 ng/ml



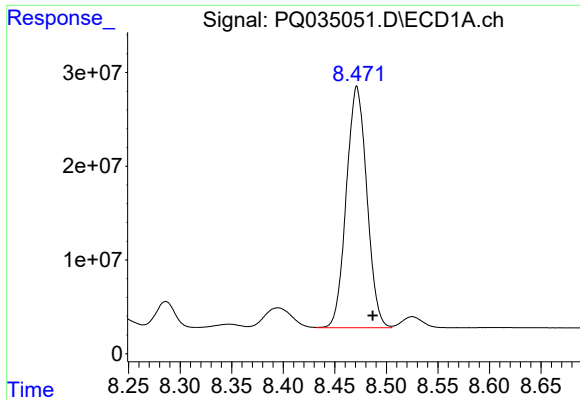
#36 AR-1262-1

R.T.: 7.914 min
Delta R.T.: -0.015 min
Response: 150669664
Conc: 796.20 ng/ml



#36 AR-1262-1

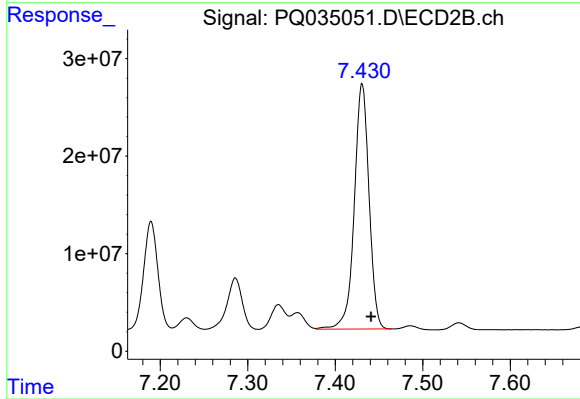
R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 138939146
Conc: 933.77 ng/ml



#37 AR-1262-2

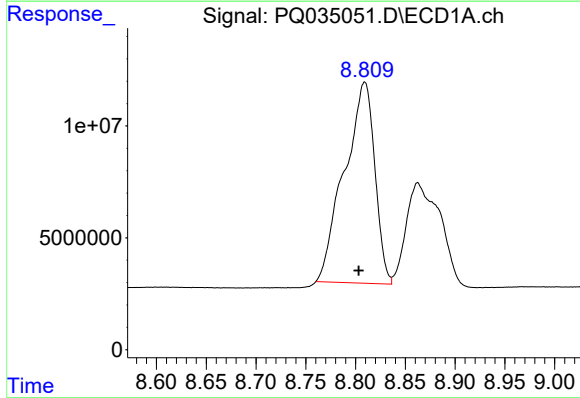
R.T.: 8.471 min
Delta R.T.: -0.015 min
Response: 356505994
Conc: 1014.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



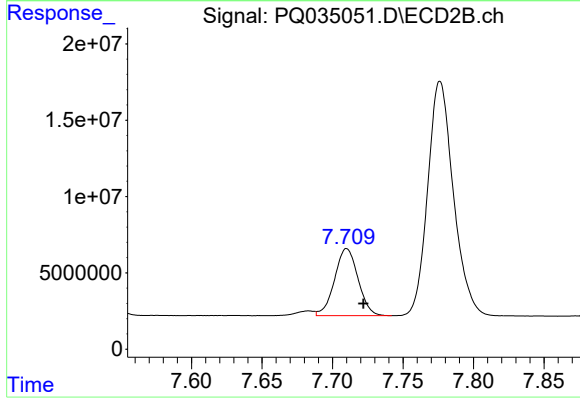
#37 AR-1262-2

R.T.: 7.431 min
Delta R.T.: -0.010 min
Response: 294520869
Conc: 1069.70 ng/ml



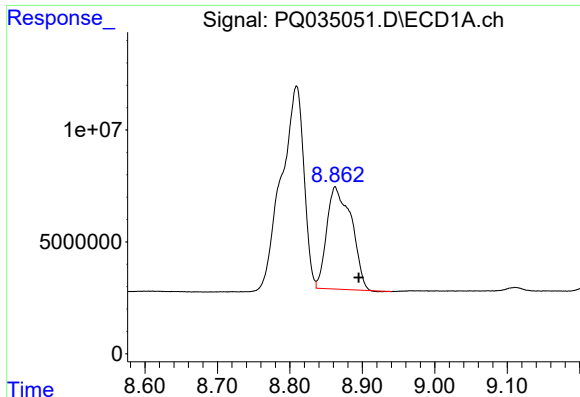
#38 AR-1262-3

R.T.: 8.809 min
Delta R.T.: 0.006 min
Response: 191003483
Conc: 831.27 ng/ml



#38 AR-1262-3

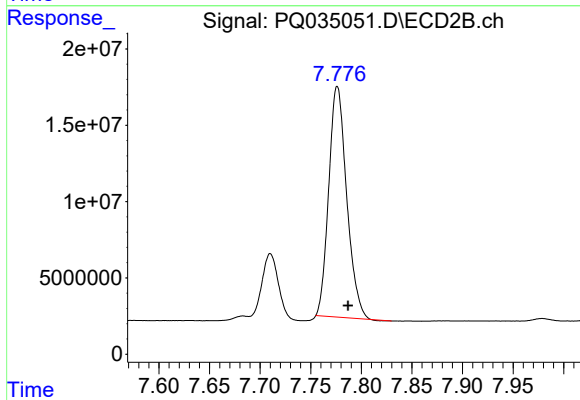
R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 50944518
Conc: 471.11 ng/ml



#39 AR-1262-4

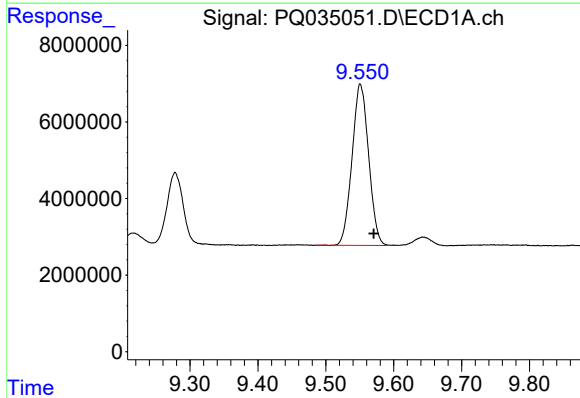
R.T.: 8.863 min
Delta R.T.: -0.033 min
Response: 107969112
Conc: 633.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



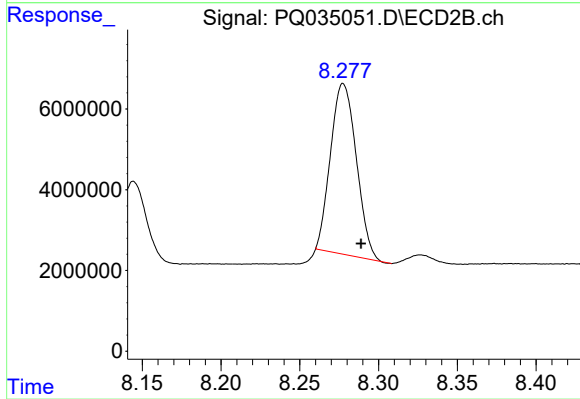
#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 186275206
Conc: 930.00 ng/ml



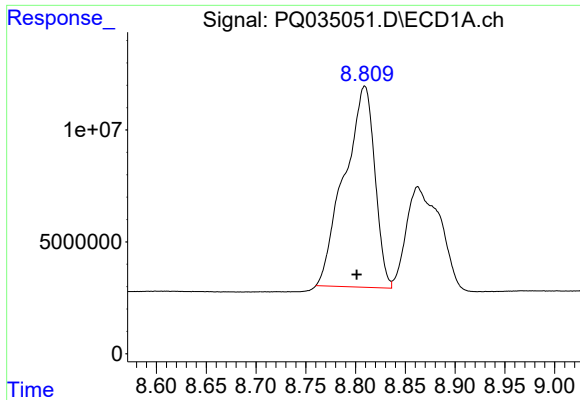
#40 AR-1262-5

R.T.: 9.551 min
Delta R.T.: -0.020 min
Response: 71556809
Conc: 586.76 ng/ml



#40 AR-1262-5

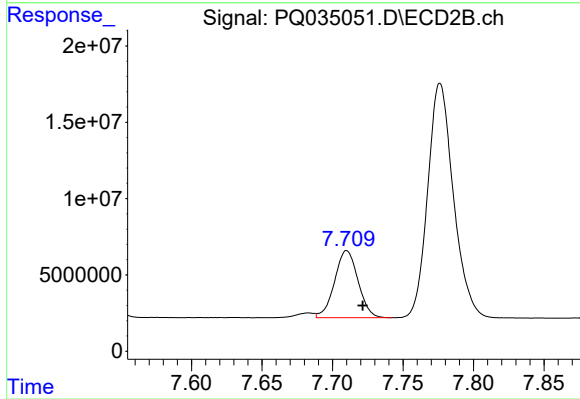
R.T.: 8.278 min
Delta R.T.: -0.011 min
Response: 48223739
Conc: 529.59 ng/ml



#41 AR-1268-1

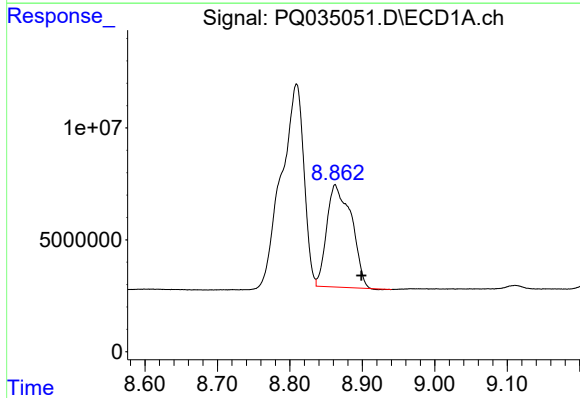
R.T.: 8.809 min
Delta R.T.: 0.008 min
Response: 191003483
Conc: 443.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



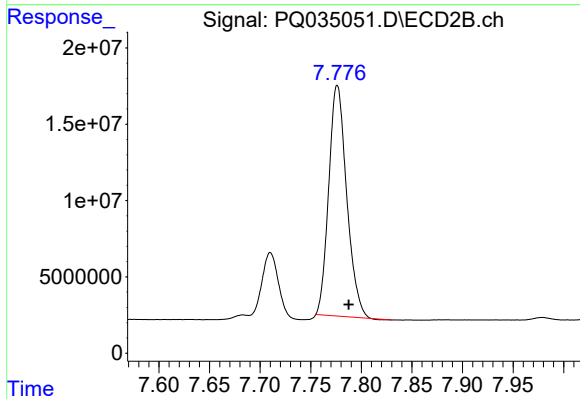
#41 AR-1268-1

R.T.: 7.710 min
Delta R.T.: -0.011 min
Response: 50944518
Conc: 152.97 ng/ml



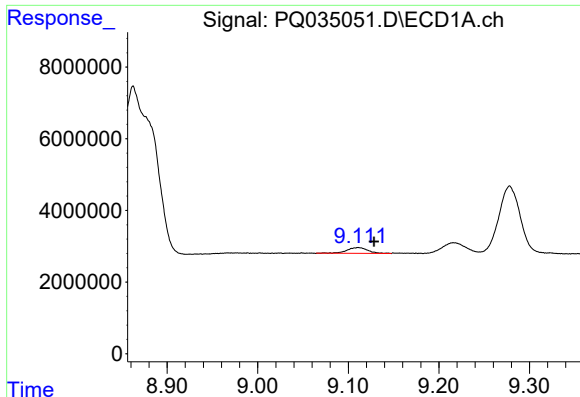
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: -0.036 min
Response: 107969112
Conc: 278.15 ng/ml



#42 AR-1268-2

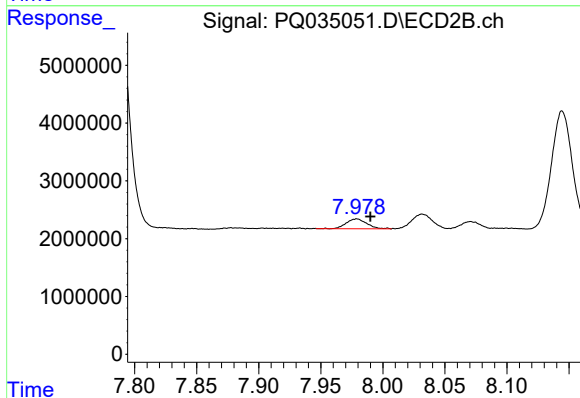
R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 186275206
Conc: 623.70 ng/ml



#43 AR-1268-3

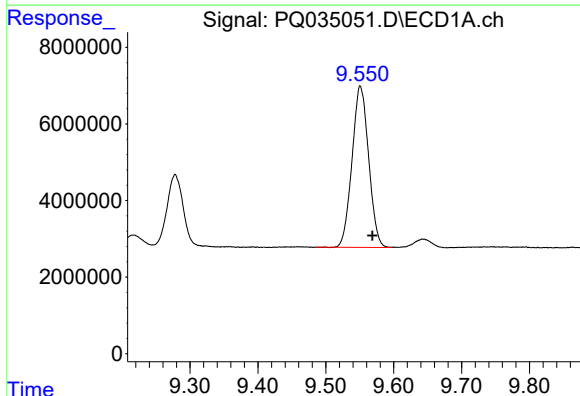
R.T.: 9.111 min
Delta R.T.: -0.017 min
Response: 2578159
Conc: 7.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



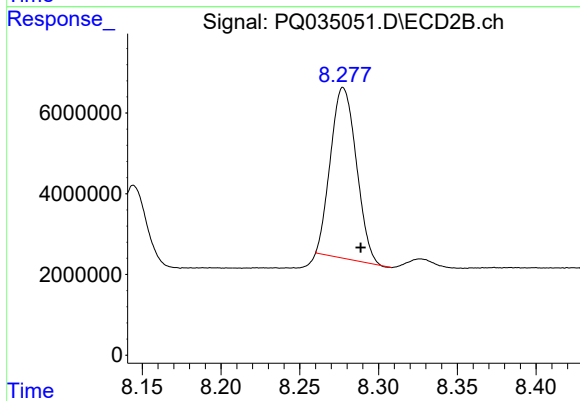
#43 AR-1268-3

R.T.: 7.979 min
Delta R.T.: -0.011 min
Response: 1970438
Conc: 7.95 ng/ml



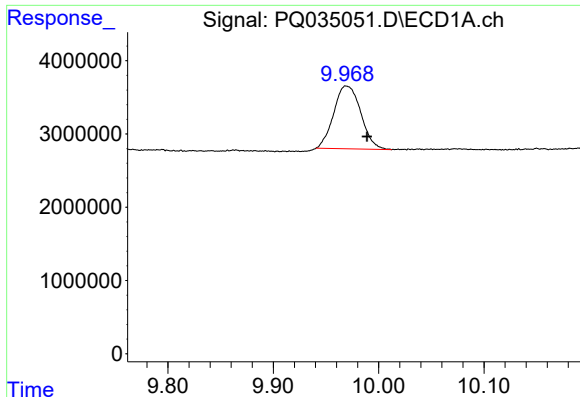
#44 AR-1268-4

R.T.: 9.551 min
Delta R.T.: -0.018 min
Response: 71556809
Conc: 518.10 ng/ml



#44 AR-1268-4

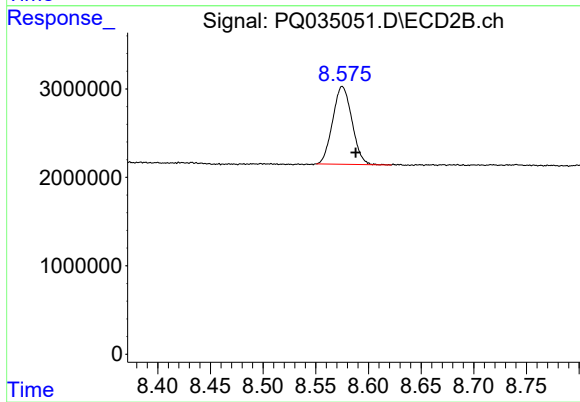
R.T.: 8.278 min
Delta R.T.: -0.011 min
Response: 48223739
Conc: 453.41 ng/ml



#45 AR-1268-5

R.T.: 9.969 min
Delta R.T.: -0.020 min
Response: 15340098
Conc: 13.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: -0.013 min
Response: 11175241
Conc: 14.05 ng/ml