

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 01:18
 Operator : AJ\MA
 Sample : L2932-19 100X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:12:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.296	4.290	1973820	772278	0.231	0.187
2)	SA Decachlor...	11.562	9.656	2310829	1088088	0.249	0.243
Target Compounds							
3)	L1 AR-1016-1	6.651	5.556	1884958	551356	6.312	3.544 #
4)	L1 AR-1016-2	6.651	5.576	1884958	889892	4.615	4.206
5)	L1 AR-1016-3	0.000	5.771	0	648935	N.D.	5.974 #
6)	L1 AR-1016-4	0.000	5.819	0	748063	N.D.	8.368 #
7)	L1 AR-1016-5	0.000	6.051	0	348553	N.D.	3.567 #
10)	L2 AR-1221-3	0.000	4.737	0	641088	N.D.	6.293 #
11)	L3 AR-1232-1	0.000	4.737	0	641088	N.D.	7.856 #
12)	L3 AR-1232-2	6.313	5.576	4669471	889892	54.507	10.421 #
13)	L3 AR-1232-3	6.651	5.771	1884958	648935	11.263	15.047 #
14)	L3 AR-1232-4	0.000	5.863	0	254242	N.D.	6.486 #
15)	L3 AR-1232-5	6.919	6.051	2187216	348553	34.519	8.936 #
16)	L4 AR-1242-1	6.651	5.556	1884958	551356	8.326	4.786 #
17)	L4 AR-1242-2	6.651	5.576	1884958	889892	6.106	5.647
18)	L4 AR-1242-3	0.000	5.771	0	648935	N.D.	7.909 #
19)	L4 AR-1242-4	0.000	5.863	0	254242	N.D.	3.145 #
20)	L4 AR-1242-5	0.000	6.431	0	1242804	N.D.	11.614 #
21)	L5 AR-1248-1	6.651	5.556	1884958	551356	10.861	6.242 #
22)	L5 AR-1248-2	6.919	5.819	2187216	748063	9.833	6.668 #
23)	L5 AR-1248-3	0.000	5.863	0	254242	N.D.	2.234 #
24)	L5 AR-1248-4	7.539	6.051	1870411	348553	6.763	2.569 #
25)	L5 AR-1248-5	0.000	6.431	0	1242804	N.D.	9.032 #
26)	L6 AR-1254-1	7.539	6.431	1870411	1242804	6.244	5.260
27)	L6 AR-1254-2	7.768	6.590	2065815	674986	4.464	3.291 #
28)	L6 AR-1254-3	0.000	7.010	0	682587	N.D.	2.034 #
31)	L7 AR-1260-1	0.000	7.147	0	493853	N.D.	2.459 #
33)	L7 AR-1260-3	0.000	7.502	0	419604	N.D.	1.861 #
38)	L8 AR-1262-3	0.000	8.485	0	224544	N.D.	1.044 #
40)	L8 AR-1262-5	0.000	9.135	0	732423	N.D.	3.988 #
41)	L9 AR-1268-1	0.000	8.485	0	224544	N.D.	0.327 #
43)	L9 AR-1268-3	0.000	8.818	0	526426	N.D.	0.994 #
44)	L9 AR-1268-4	0.000	9.135	0	732423	N.D.	3.144 #
45)	L9 AR-1268-5	0.000	9.395	0	391728	N.D.	0.224 #

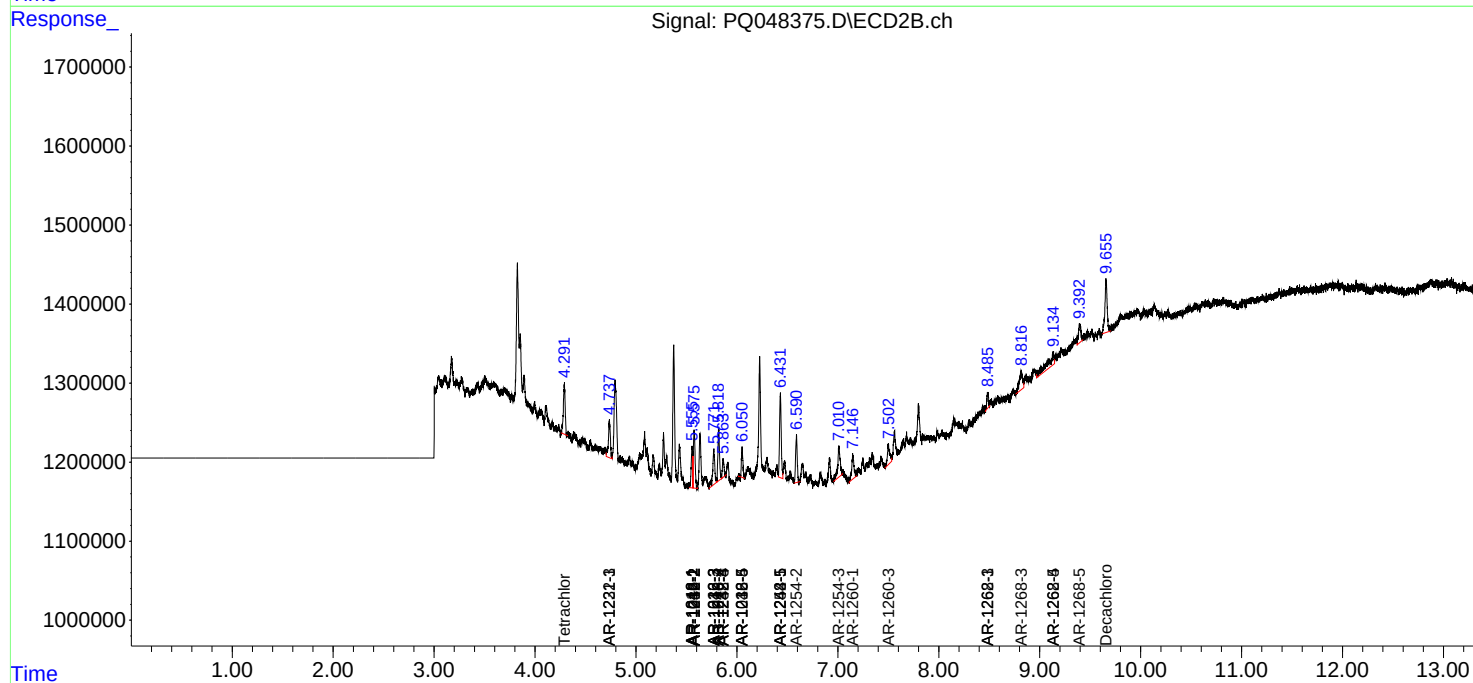
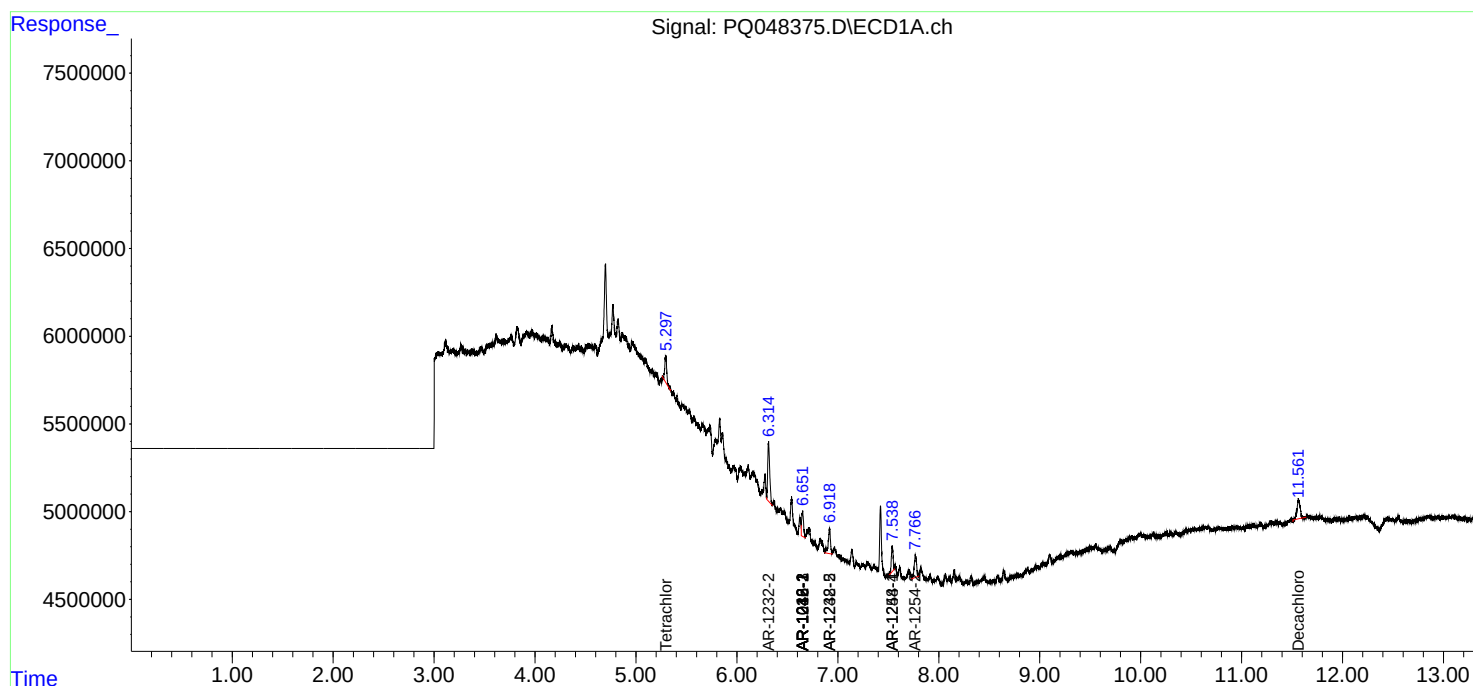
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

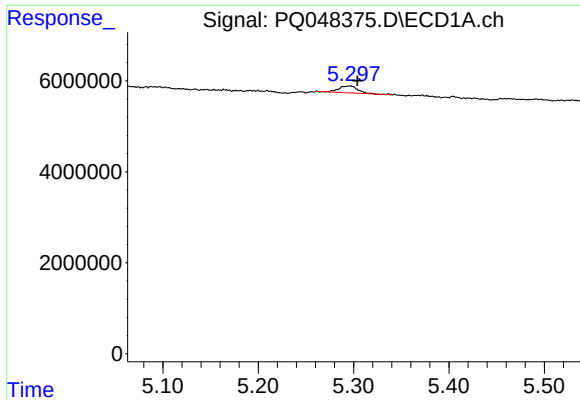
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 01:18
Operator : AJ\MA
Sample : L2932-19 100X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:12:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

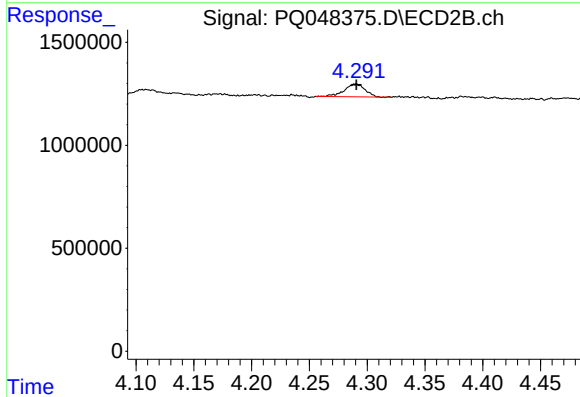




#1 Tetrachloro-m-xylene

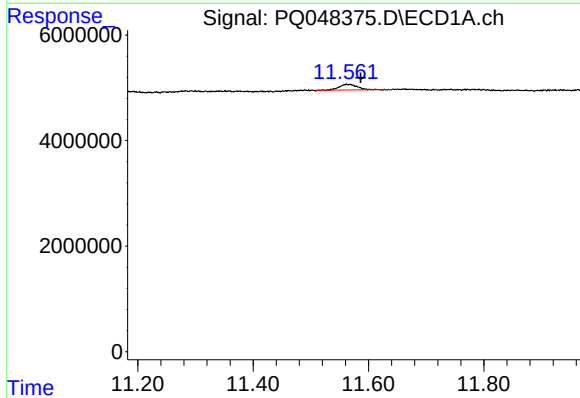
R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 1973820
Conc: 0.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



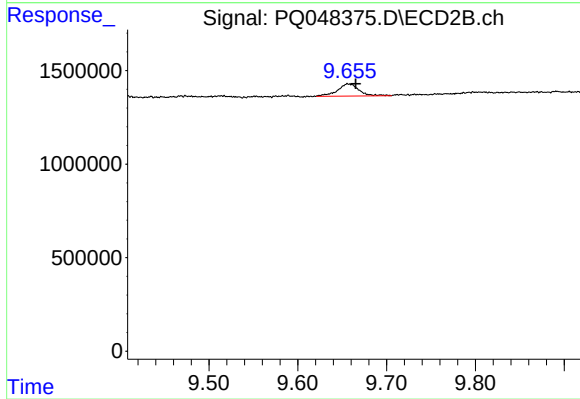
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 772278
Conc: 0.19 ng/ml



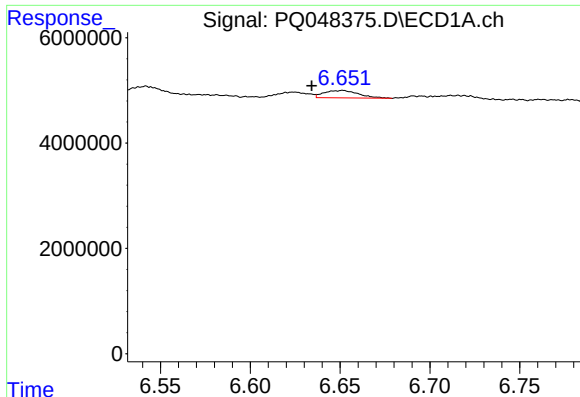
#2 Decachlorobiphenyl

R.T.: 11.562 min
Delta R.T.: -0.024 min
Response: 2310829
Conc: 0.25 ng/ml



#2 Decachlorobiphenyl

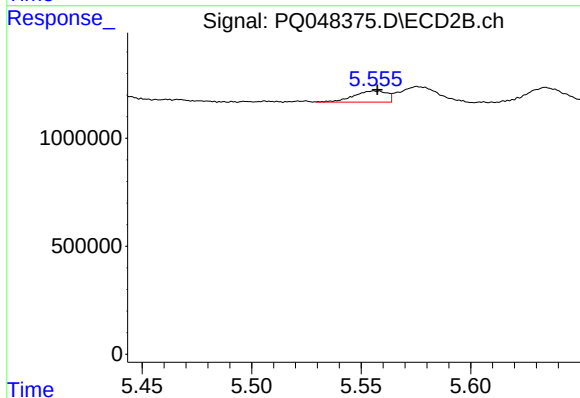
R.T.: 9.656 min
Delta R.T.: -0.009 min
Response: 1088088
Conc: 0.24 ng/ml



#3 AR-1016-1

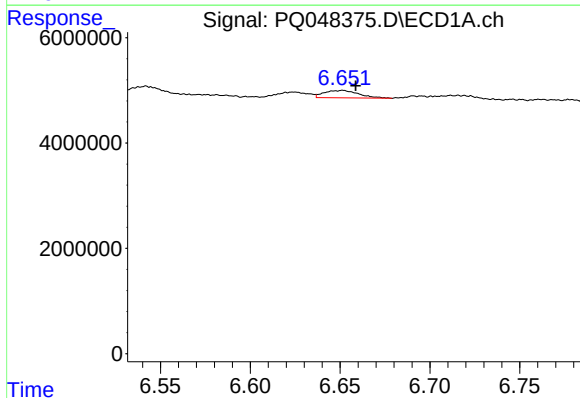
R.T.: 6.651 min
Delta R.T.: 0.017 min
Response: 1884958
Conc: 6.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



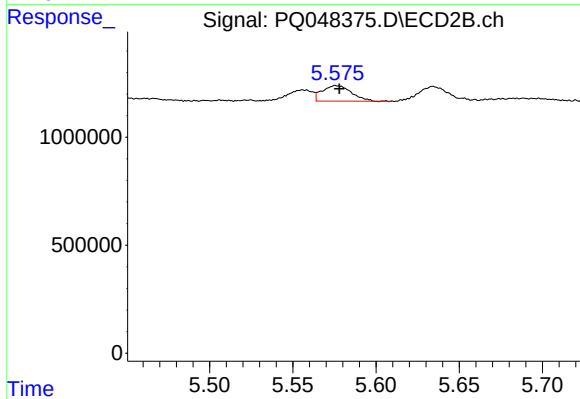
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 551356
Conc: 3.54 ng/ml



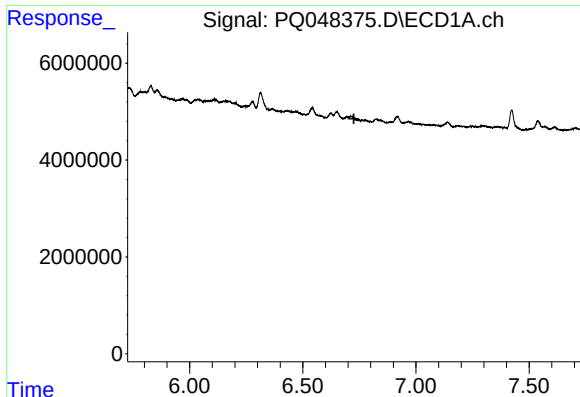
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 1884958
Conc: 4.62 ng/ml



#4 AR-1016-2

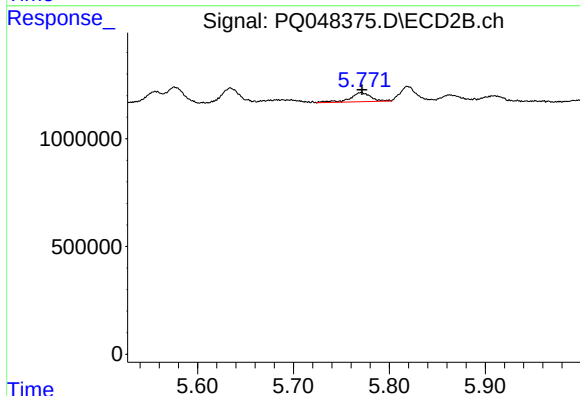
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 889892
Conc: 4.21 ng/ml



#5 AR-1016-3

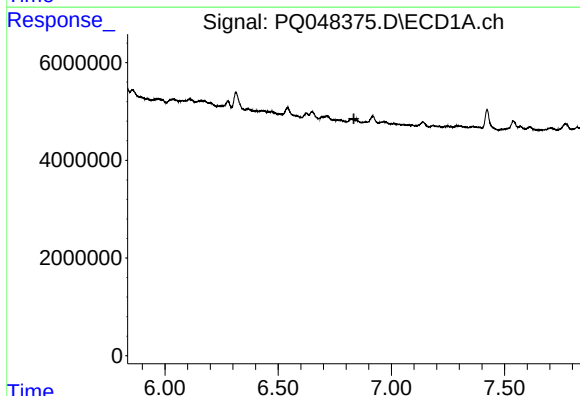
R.T.: 0.000 min
Exp R.T.: 6.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



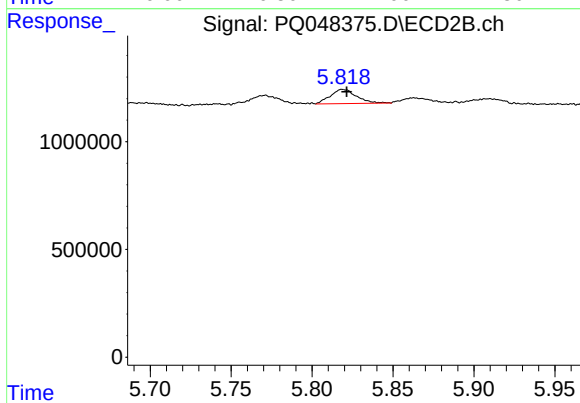
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 648935
Conc: 5.97 ng/ml



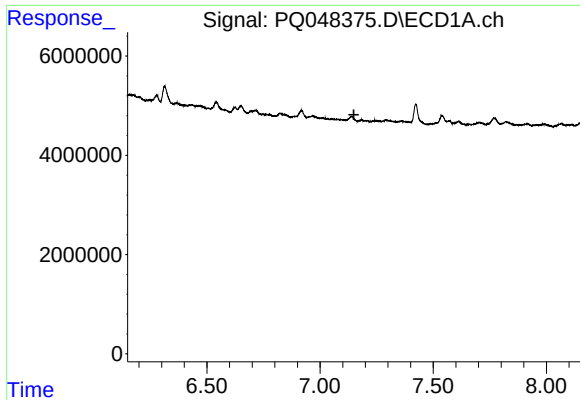
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.



#6 AR-1016-4

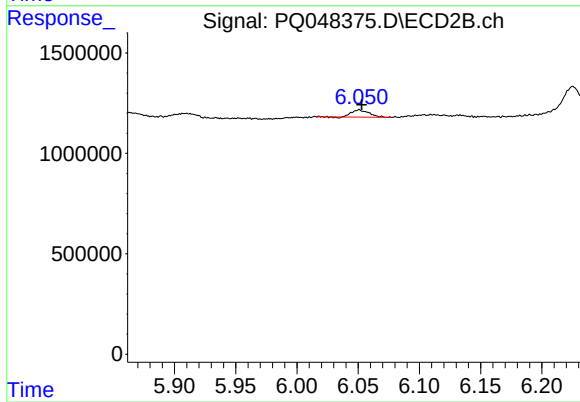
R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 748063
Conc: 8.37 ng/ml



#7 AR-1016-5

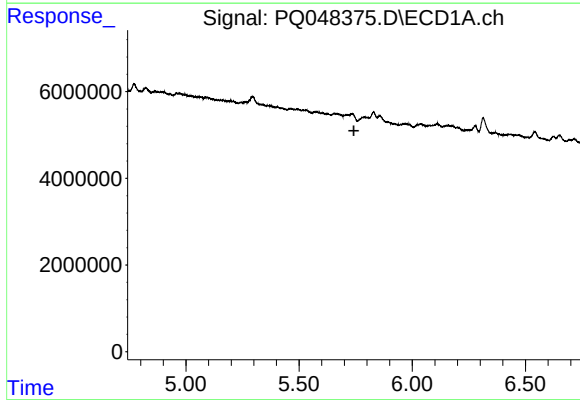
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



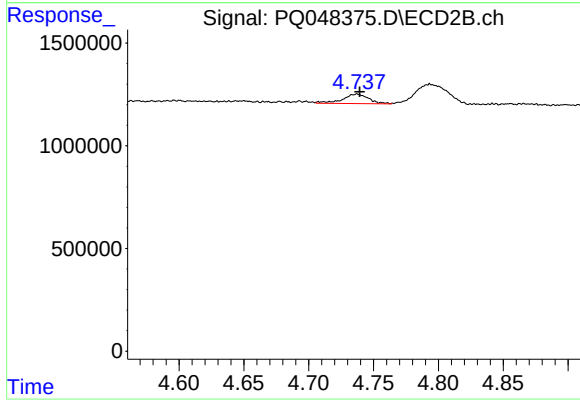
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 348553
Conc: 3.57 ng/ml



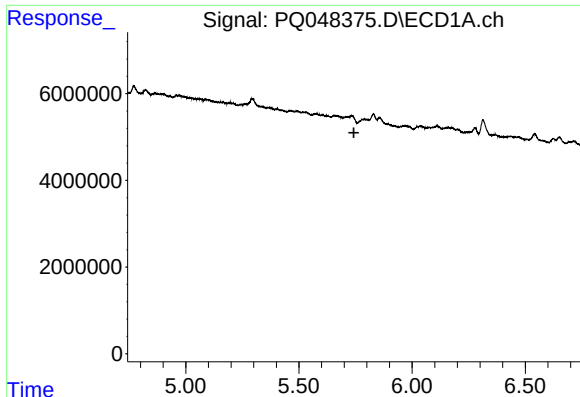
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#10 AR-1221-3

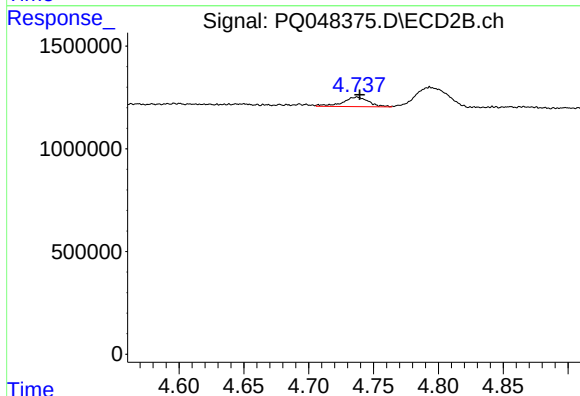
R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 641088
Conc: 6.29 ng/ml



#11 AR-1232-1

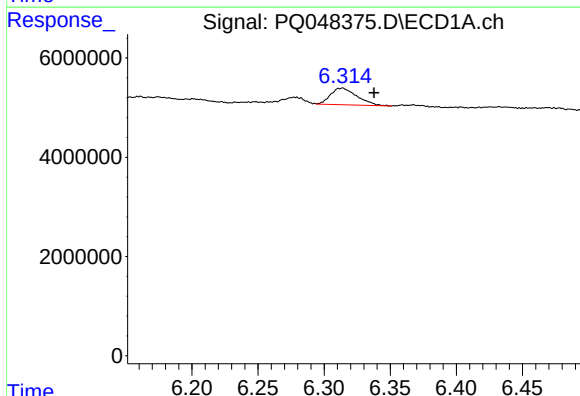
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



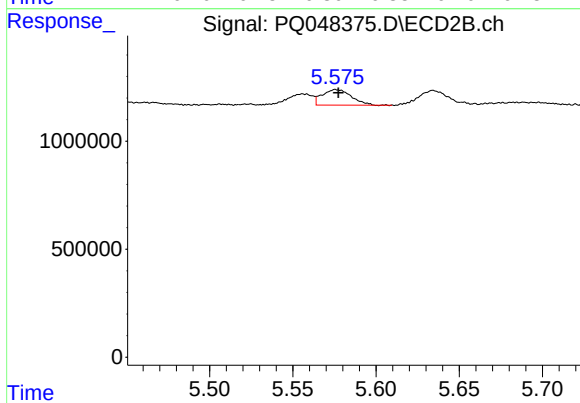
#11 AR-1232-1

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 641088
Conc: 7.86 ng/ml



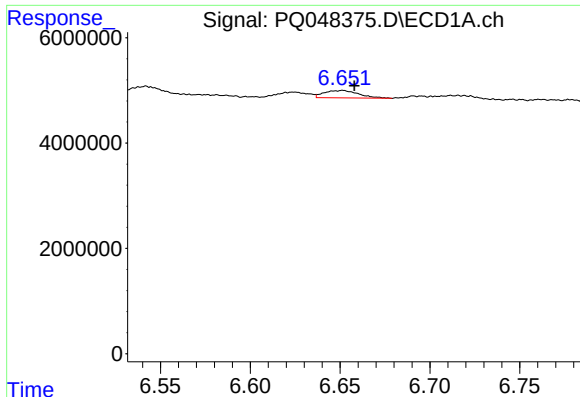
#12 AR-1232-2

R.T.: 6.313 min
Delta R.T.: -0.024 min
Response: 4669471
Conc: 54.51 ng/ml



#12 AR-1232-2

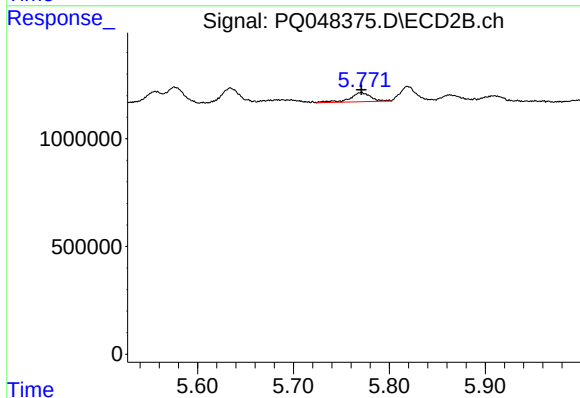
R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 889892
Conc: 10.42 ng/ml



#13 AR-1232-3

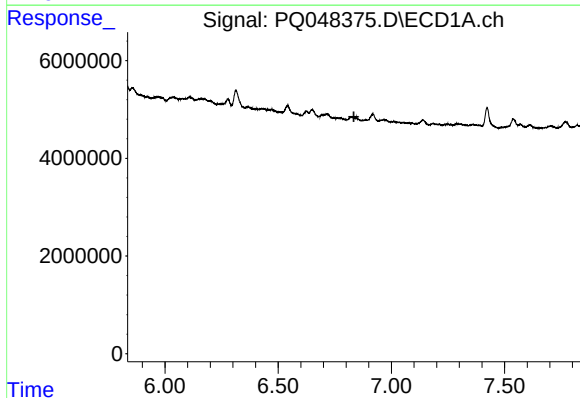
R.T.: 6.651 min
Delta R.T.: -0.007 min
Response: 1884958
Conc: 11.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



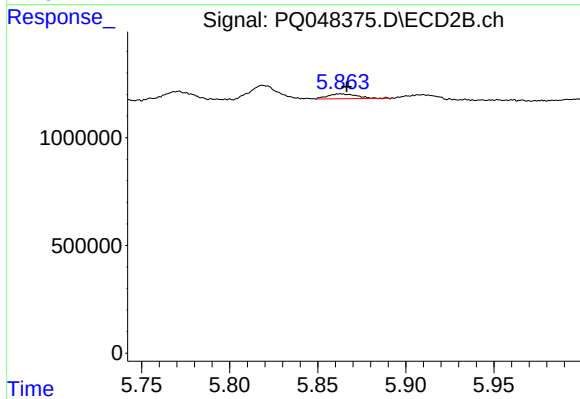
#13 AR-1232-3

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 648935
Conc: 15.05 ng/ml



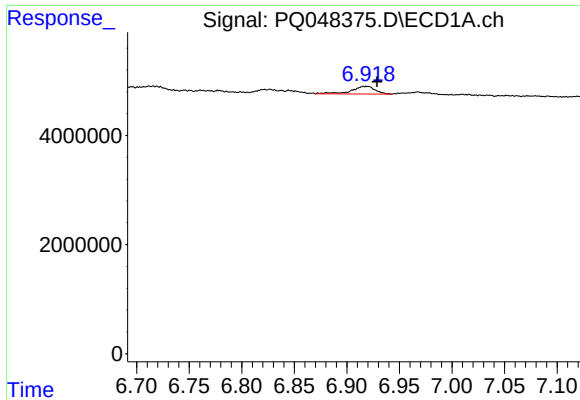
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#14 AR-1232-4

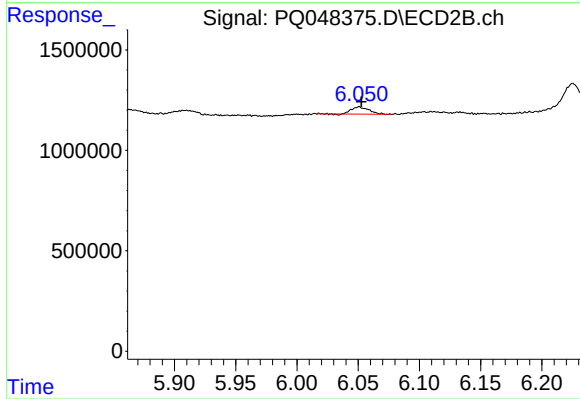
R.T.: 5.863 min
Delta R.T.: -0.004 min
Response: 254242
Conc: 6.49 ng/ml



#15 AR-1232-5

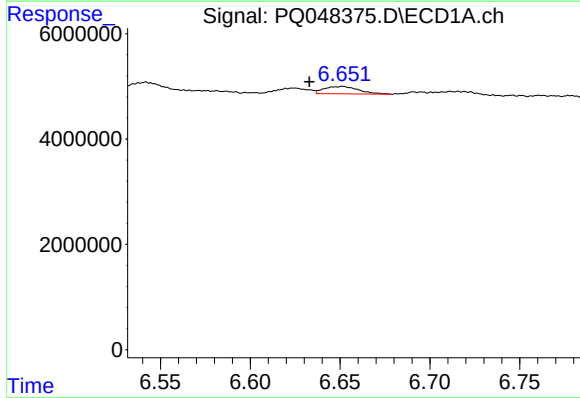
R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 2187216
Conc: 34.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



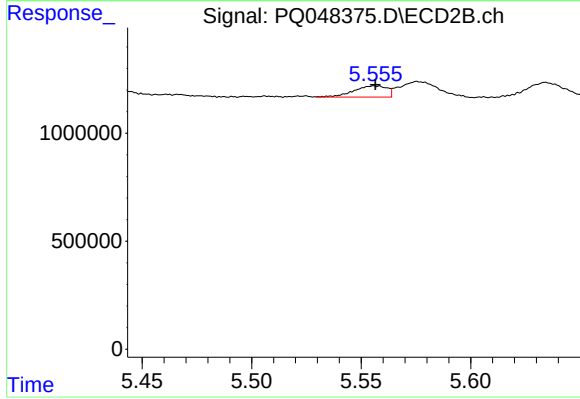
#15 AR-1232-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 348553
Conc: 8.94 ng/ml



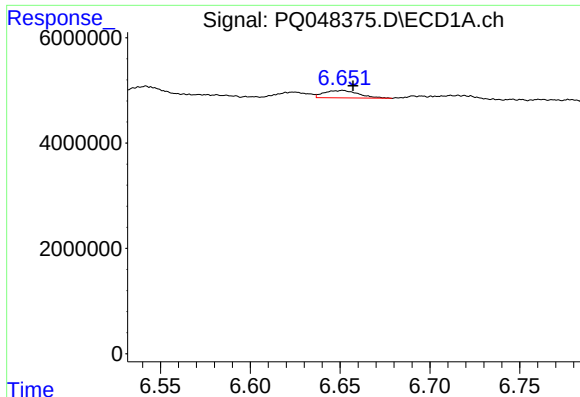
#16 AR-1242-1

R.T.: 6.651 min
Delta R.T.: 0.019 min
Response: 1884958
Conc: 8.33 ng/ml



#16 AR-1242-1

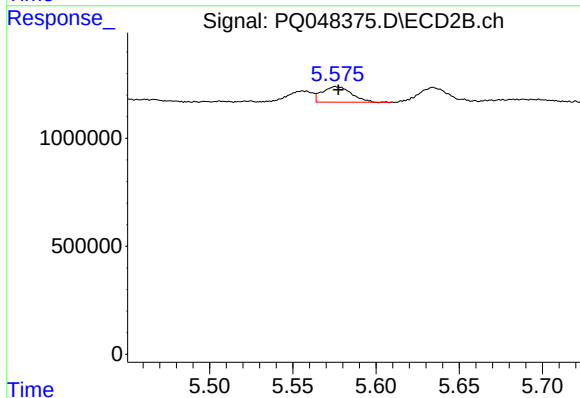
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 551356
Conc: 4.79 ng/ml



#17 AR-1242-2

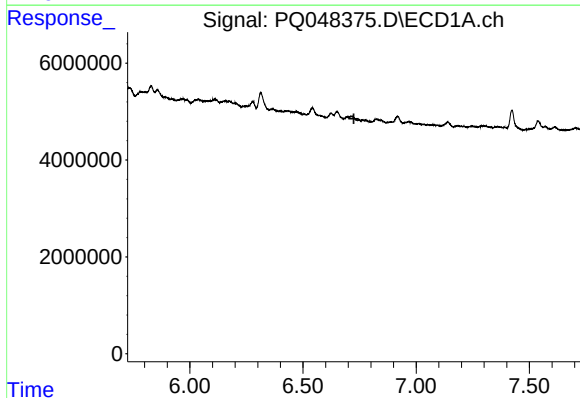
R.T.: 6.651 min
Delta R.T.: -0.006 min
Response: 1884958
Conc: 6.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



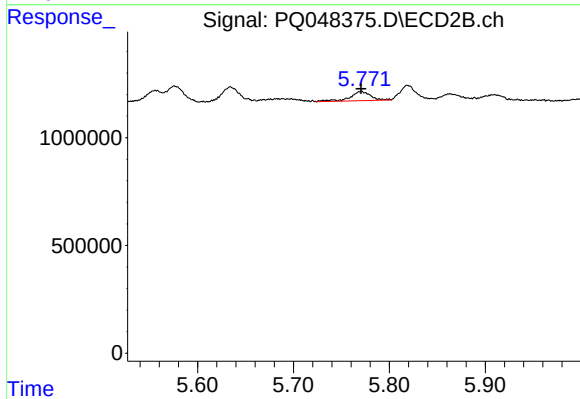
#17 AR-1242-2

R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 889892
Conc: 5.65 ng/ml



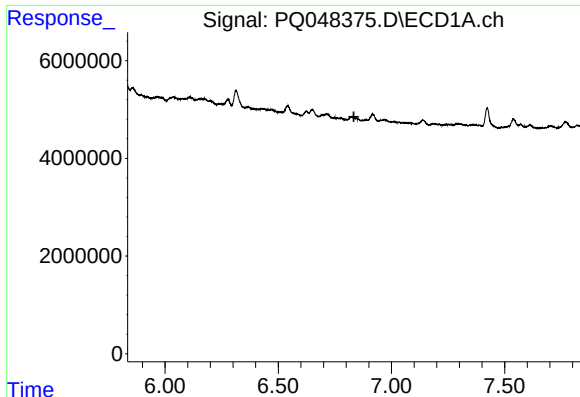
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#18 AR-1242-3

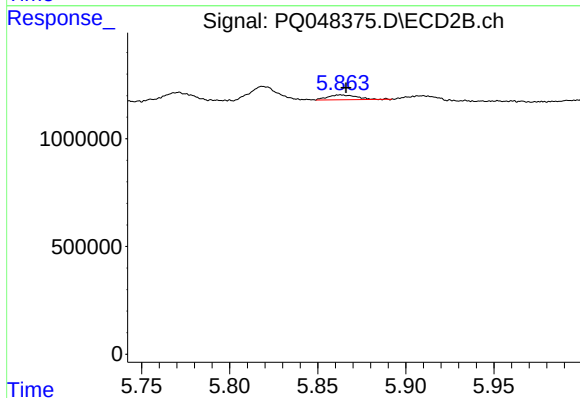
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 648935
Conc: 7.91 ng/ml



#19 AR-1242-4

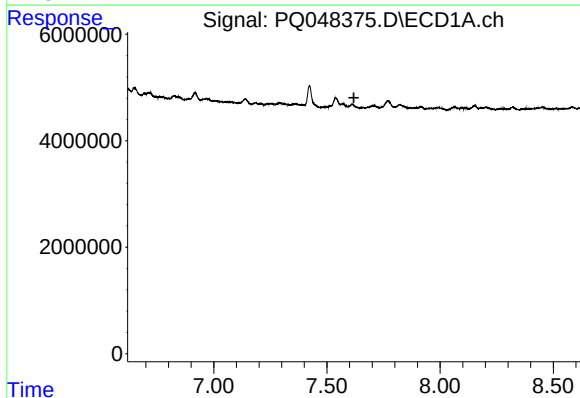
R.T.: 0.000 min
Exp R.T.: 6.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



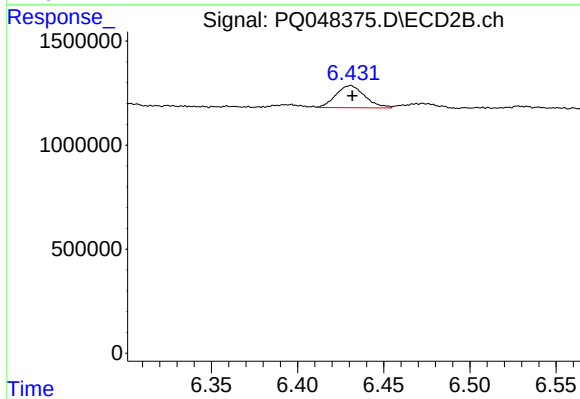
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 254242
Conc: 3.15 ng/ml



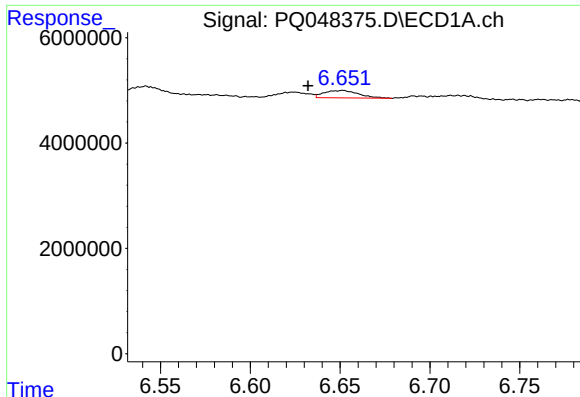
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.



#20 AR-1242-5

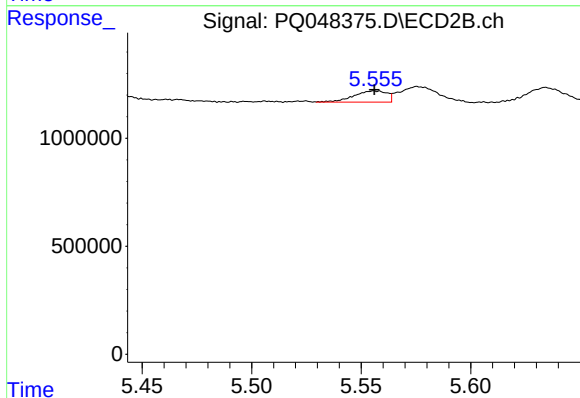
R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 1242804
Conc: 11.61 ng/ml



#21 AR-1248-1

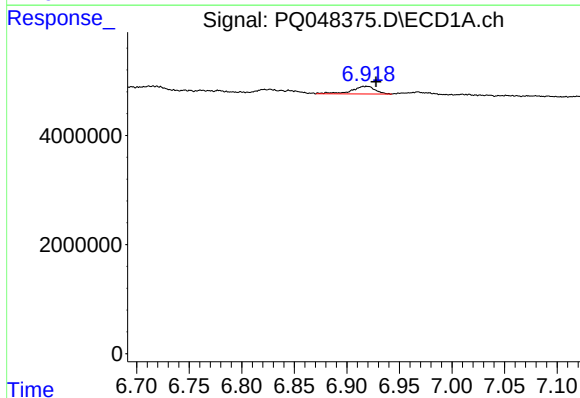
R.T.: 6.651 min
Delta R.T.: 0.019 min
Response: 1884958
Conc: 10.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



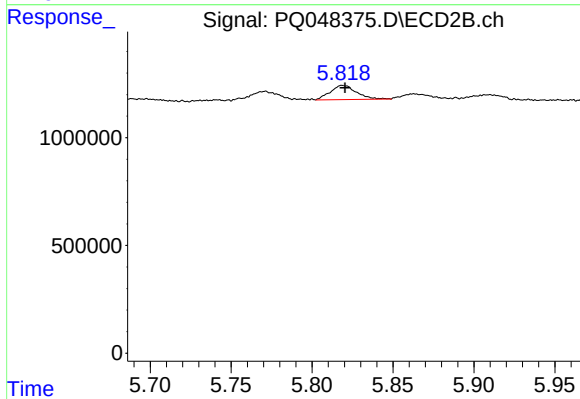
#21 AR-1248-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 551356
Conc: 6.24 ng/ml



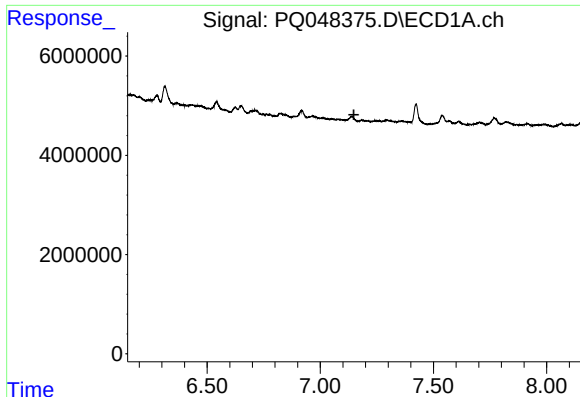
#22 AR-1248-2

R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 2187216
Conc: 9.83 ng/ml



#22 AR-1248-2

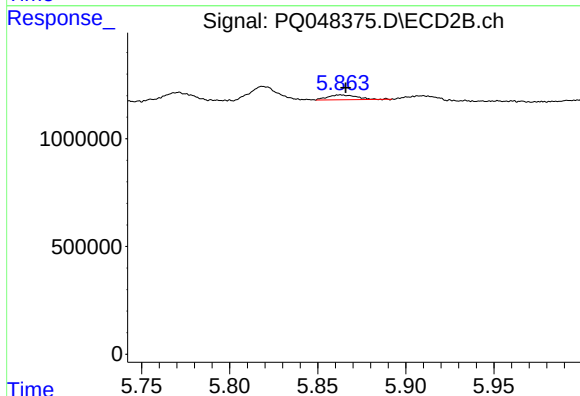
R.T.: 5.819 min
Delta R.T.: -0.001 min
Response: 748063
Conc: 6.67 ng/ml



#23 AR-1248-3

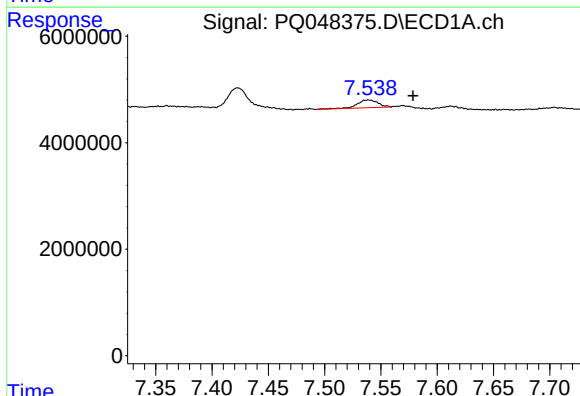
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



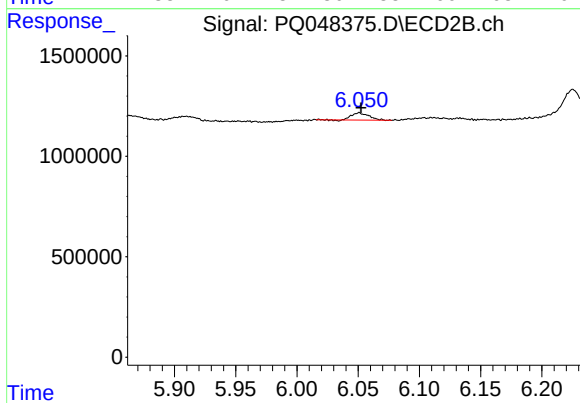
#23 AR-1248-3

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 254242
Conc: 2.23 ng/ml



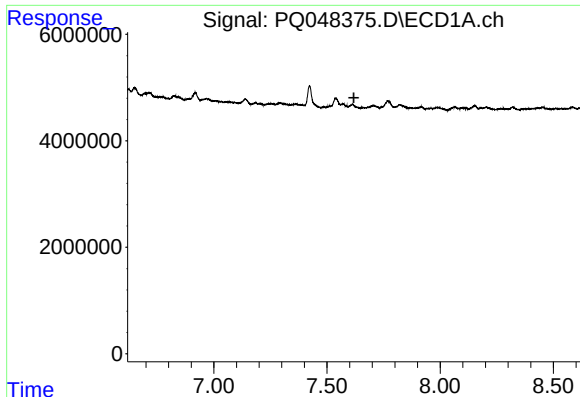
#24 AR-1248-4

R.T.: 7.539 min
Delta R.T.: -0.040 min
Response: 1870411
Conc: 6.76 ng/ml



#24 AR-1248-4

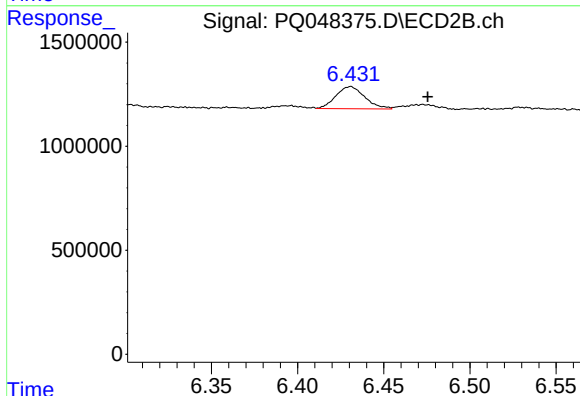
R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 348553
Conc: 2.57 ng/ml



#25 AR-1248-5

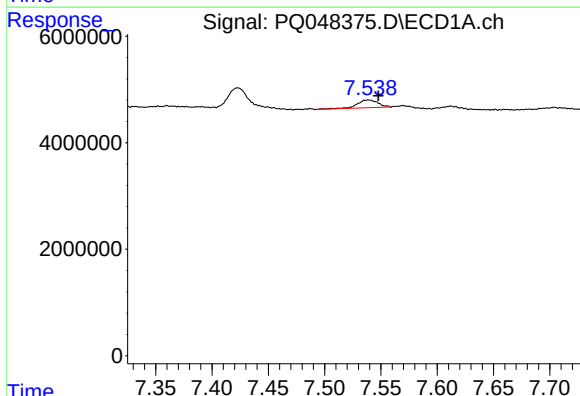
R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



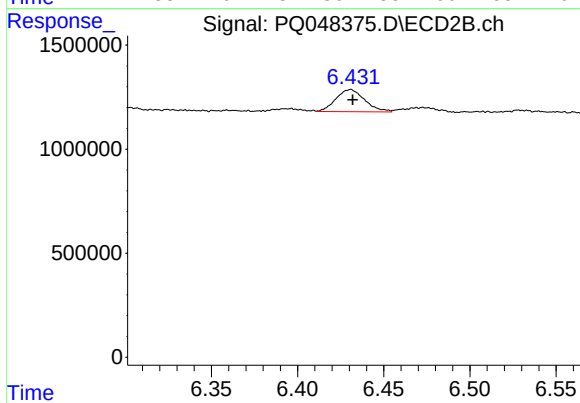
#25 AR-1248-5

R.T.: 6.431 min
Delta R.T.: -0.045 min
Response: 1242804
Conc: 9.03 ng/ml



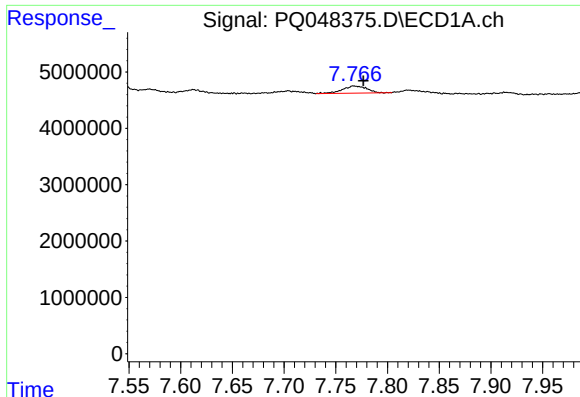
#26 AR-1254-1

R.T.: 7.539 min
Delta R.T.: -0.009 min
Response: 1870411
Conc: 6.24 ng/ml



#26 AR-1254-1

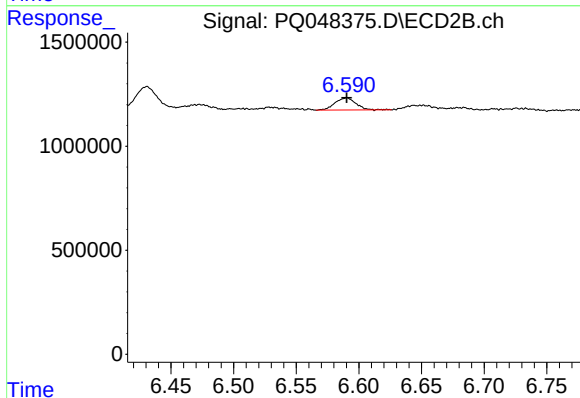
R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 1242804
Conc: 5.26 ng/ml



#27 AR-1254-2

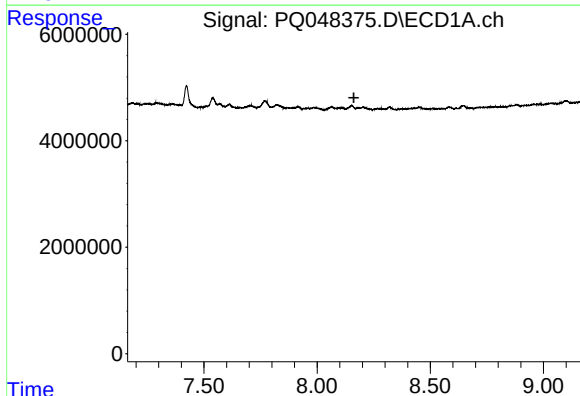
R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 2065815
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



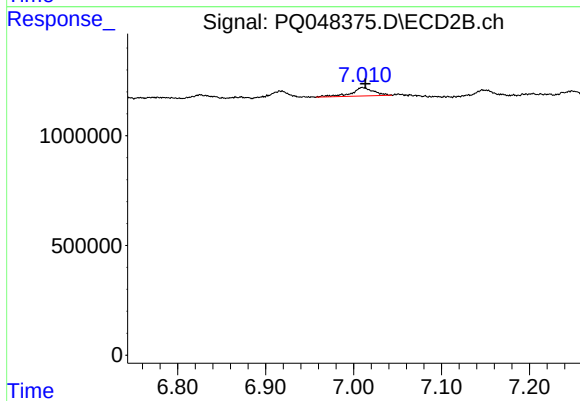
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 674986
Conc: 3.29 ng/ml



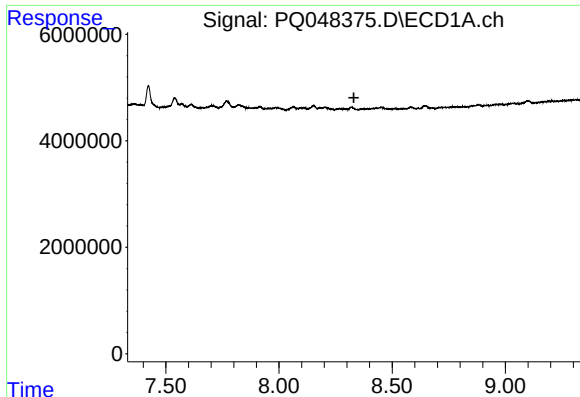
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#28 AR-1254-3

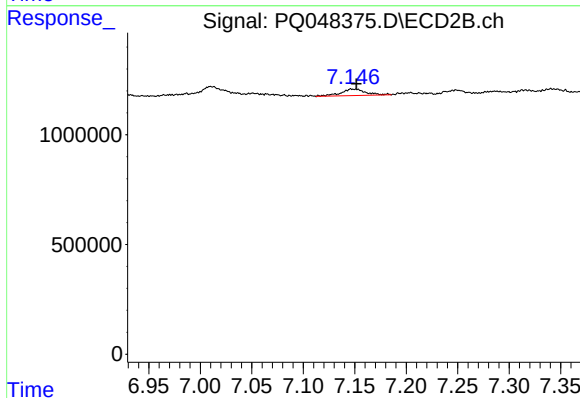
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 682587
Conc: 2.03 ng/ml



#31 AR-1260-1

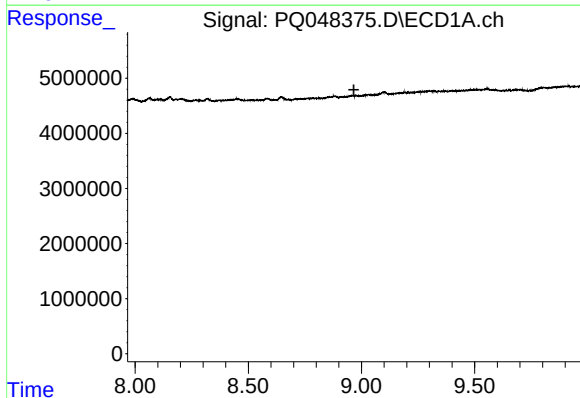
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



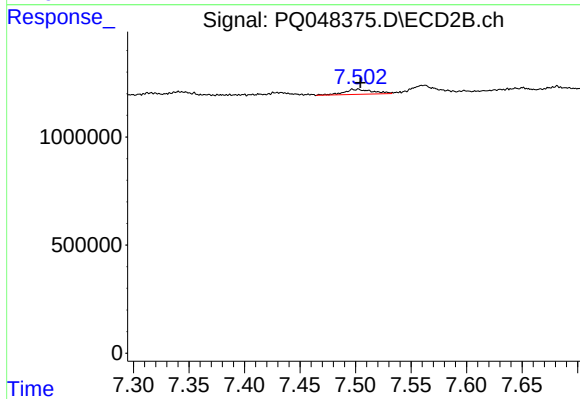
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 493853
Conc: 2.46 ng/ml



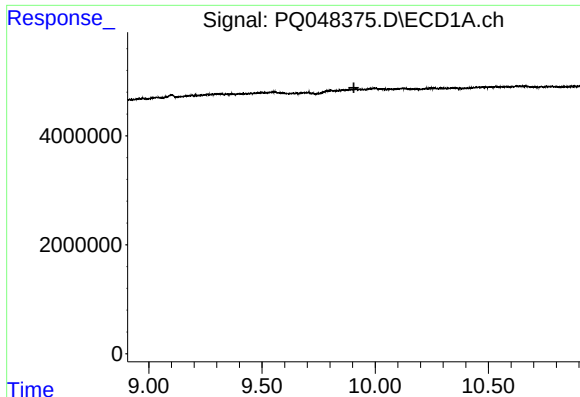
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.967 min
Response: 0
Conc: N.D.



#33 AR-1260-3

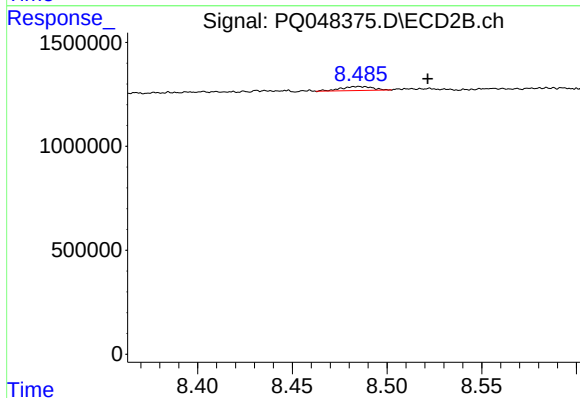
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 419604
Conc: 1.86 ng/ml



#38 AR-1262-3

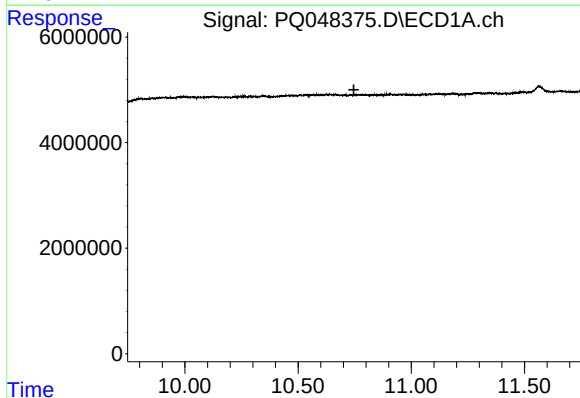
R.T.: 0.000 min
Exp R.T. : 9.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



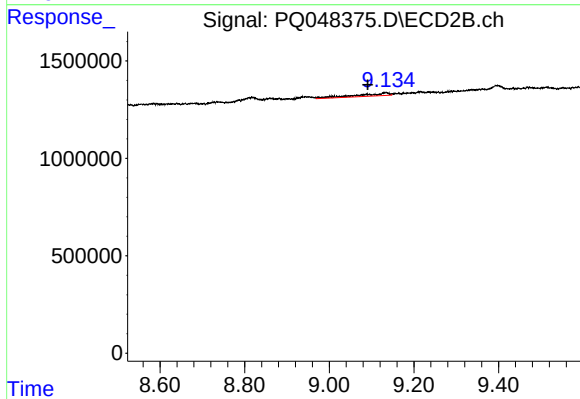
#38 AR-1262-3

R.T.: 8.485 min
Delta R.T.: -0.037 min
Response: 224544
Conc: 1.04 ng/ml



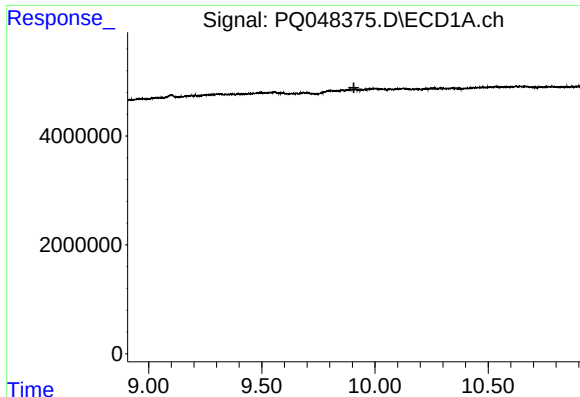
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.746 min
Response: 0
Conc: N.D.



#40 AR-1262-5

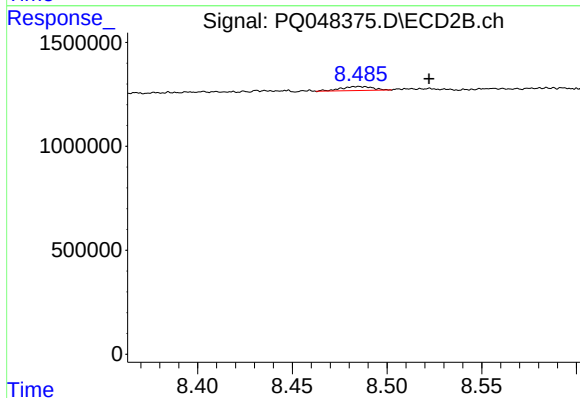
R.T.: 9.135 min
Delta R.T.: 0.044 min
Response: 732423
Conc: 3.99 ng/ml



#41 AR-1268-1

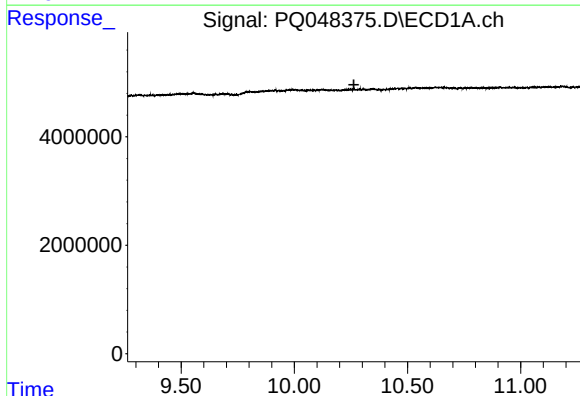
R.T.: 0.000 min
Exp R.T. : 9.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



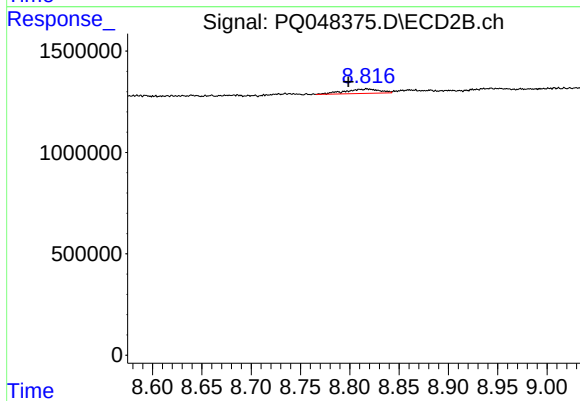
#41 AR-1268-1

R.T.: 8.485 min
Delta R.T.: -0.038 min
Response: 224544
Conc: 0.33 ng/ml



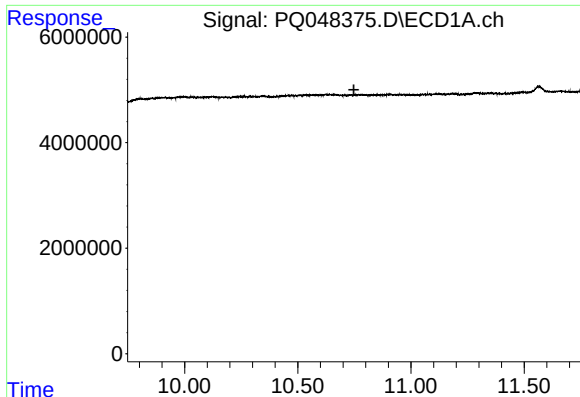
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#43 AR-1268-3

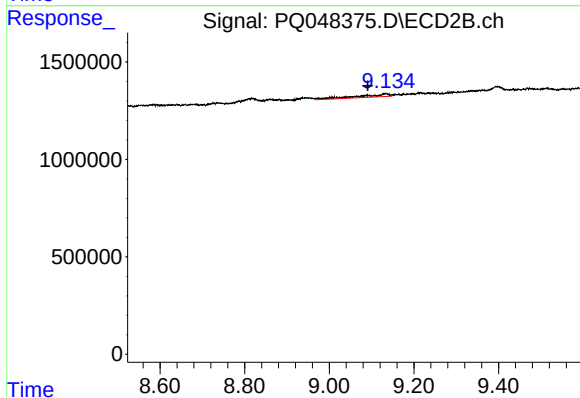
R.T.: 8.818 min
Delta R.T.: 0.019 min
Response: 526426
Conc: 0.99 ng/ml



#44 AR-1268-4

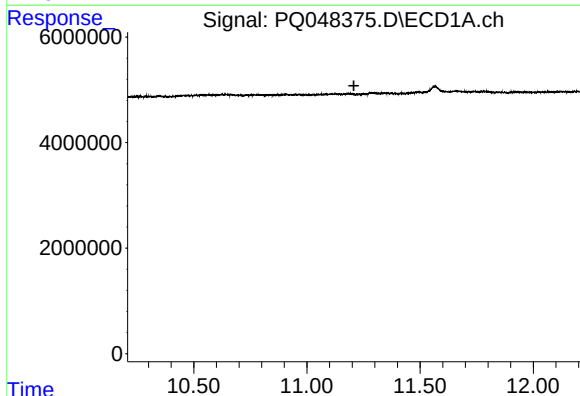
R.T.: 0.000 min
Exp R.T.: 10.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



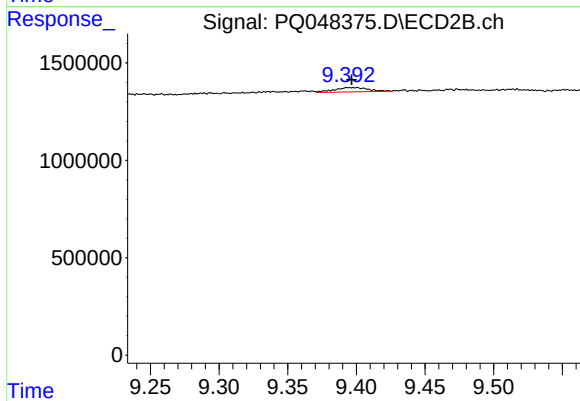
#44 AR-1268-4

R.T.: 9.135 min
Delta R.T.: 0.043 min
Response: 732423
Conc: 3.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 391728
Conc: 0.22 ng/ml