

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082919\
 Data File : PQ043087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 09:56
 Operator : SM\AJ
 Sample : AIBLK01
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:50:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 05:38:16 2019
 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...	5.617	4.679	63042624	55106196	23.553	23.807
2)	SA Decachlor...	11.964	10.409	300.7E6	241.0E6	35.617	35.881
Target Compounds							
3)	L1 AR-1016-1	7.067	0.000	522724	0	5.031	N.D. #
4)	L1 AR-1016-2	7.093	0.000	798883	0	5.011	N.D. #
6)	L1 AR-1016-4	7.258	0.000	167728	0	2.094	N.D. #
7)	L1 AR-1016-5	7.609	0.000	508816	0	6.211	N.D. #
13)	L3 AR-1232-3	7.093	0.000	798883	0	9.633	N.D. #
14)	L3 AR-1232-4	7.258	0.000	167728	0	3.896	N.D. #
16)	L4 AR-1242-1	7.078	0.000	558527	0	5.489	N.D. #
17)	L4 AR-1242-2	7.093	0.000	798883	0	5.244	N.D. #
19)	L4 AR-1242-4	7.258	0.000	167728	0	2.179	N.D. #
20)	L4 AR-1242-5	8.110	0.000	205325	0	2.144	N.D. #
21)	L5 AR-1248-1	7.067	0.000	522724	0	6.613	N.D. #
23)	L5 AR-1248-3	7.609	0.000	508816	0	3.763	N.D. #
24)	L5 AR-1248-4	8.060	0.000	620424	0	3.829	N.D. #
25)	L5 AR-1248-5	8.110	0.000	205325	0	1.310	N.D. #
26)	L6 AR-1254-1	8.024	0.000	507969	0	3.040	N.D. #
27)	L6 AR-1254-2	8.259	0.000	576214	0	2.142	N.D. #
28)	L6 AR-1254-3	8.669	0.000	3999120	0	13.278	N.D. #
29)	L6 AR-1254-4	8.950	0.000	1304744	0	5.727	N.D. #
31)	L7 AR-1260-1	8.853	0.000	1373116	0	7.664	N.D. #
32)	L7 AR-1260-2	9.080	0.000	201350	0	0.856	N.D. #
43)	L9 AR-1268-3	10.721	0.000	1486855	0	1.553	N.D. #
45)	L9 AR-1268-5	0.000	10.143	0	1636764	N.D.	0.585 #

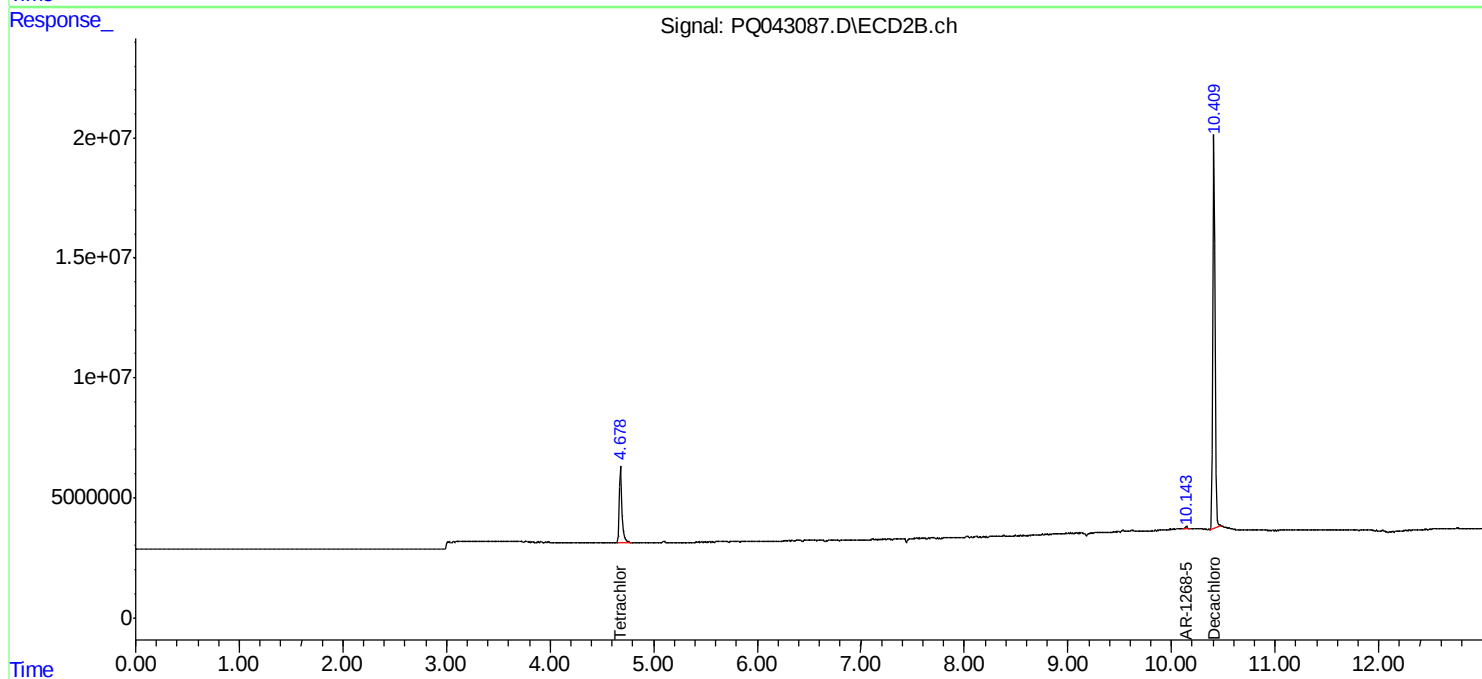
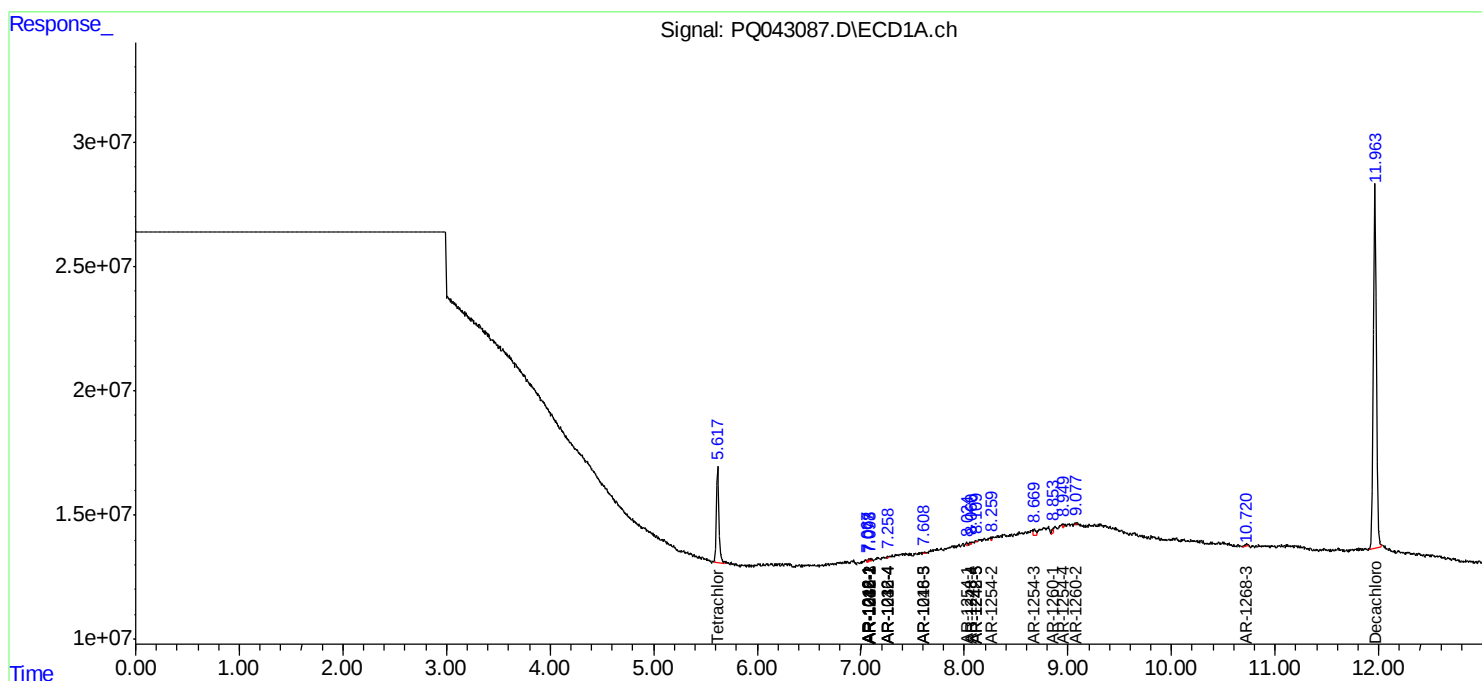
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

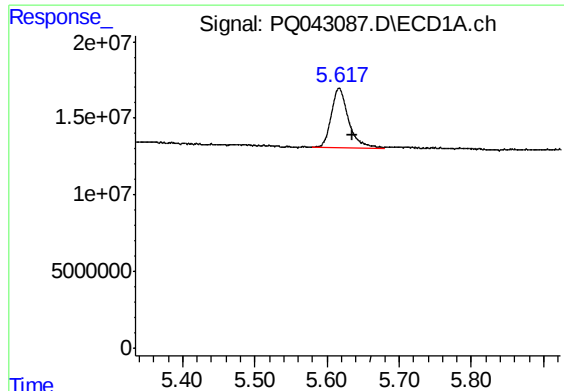
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082919\
Data File : PQ043087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 09:56
Operator : SM\AJ
Sample : AIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:50:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 2019
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

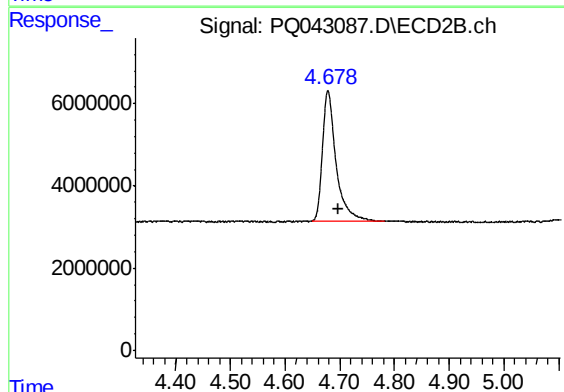




#1 Tetrachloro-m-xylene

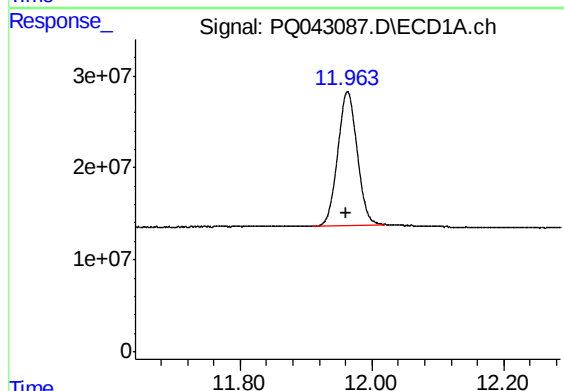
R.T.: 5.617 min
Delta R.T.: -0.019 min
Response: 63042624
Conc: 23.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



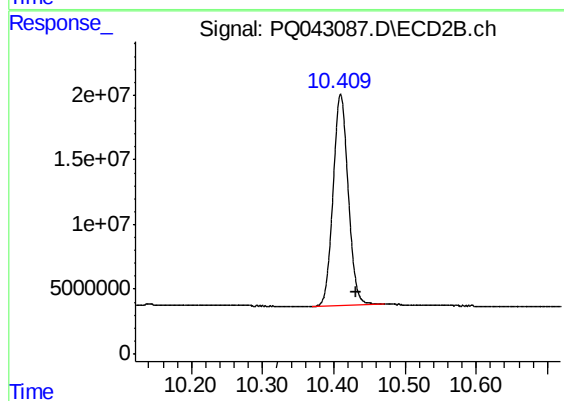
#1 Tetrachloro-m-xylene

R.T.: 4.679 min
Delta R.T.: -0.018 min
Response: 55106196
Conc: 23.81 ng/ml



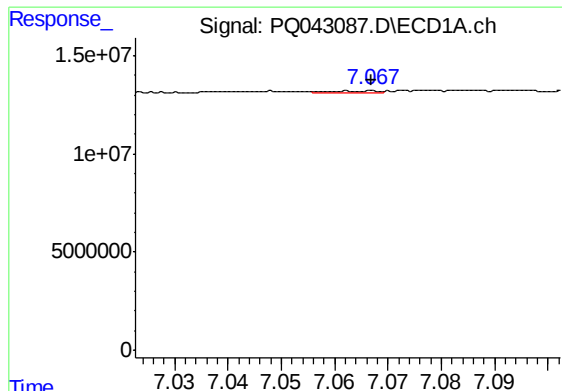
#2 Decachlorobiphenyl

R.T.: 11.964 min
Delta R.T.: 0.004 min
Response: 300686233
Conc: 35.62 ng/ml



#2 Decachlorobiphenyl

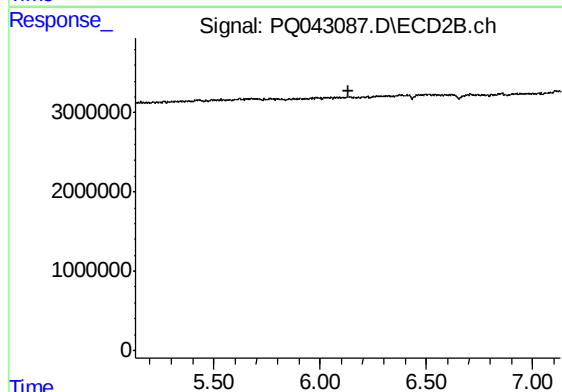
R.T.: 10.409 min
Delta R.T.: -0.021 min
Response: 241036597
Conc: 35.88 ng/ml



#3 AR-1016-1

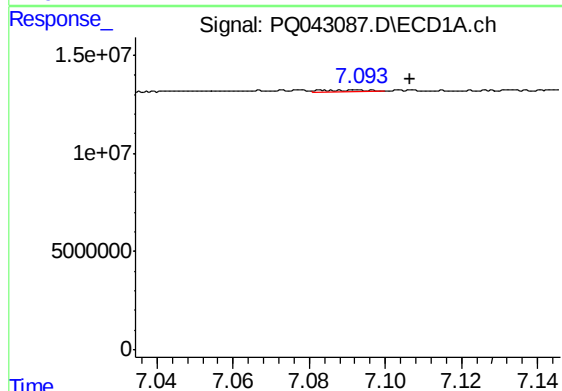
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 522724
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



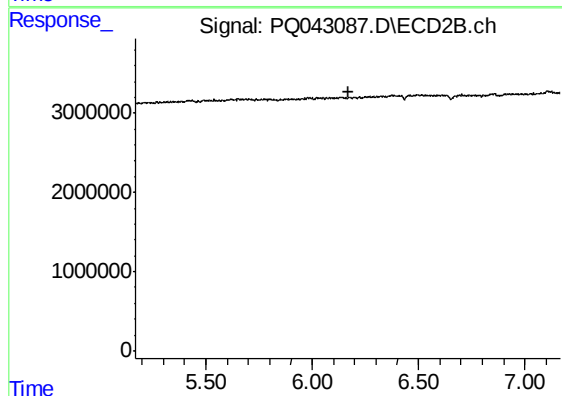
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



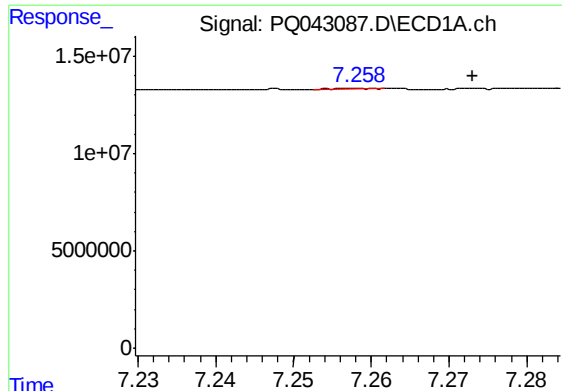
#4 AR-1016-2

R.T.: 7.093 min
Delta R.T.: -0.013 min
Response: 798883
Conc: 5.01 ng/ml



#4 AR-1016-2

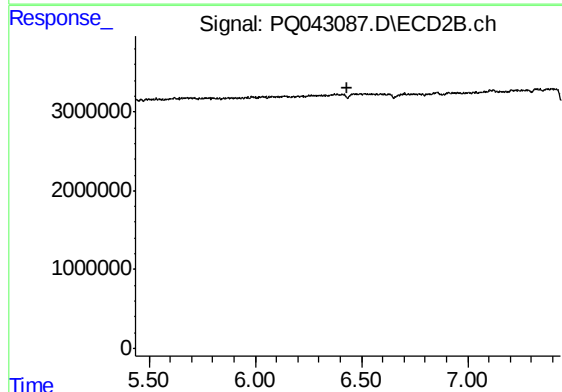
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#6 AR-1016-4

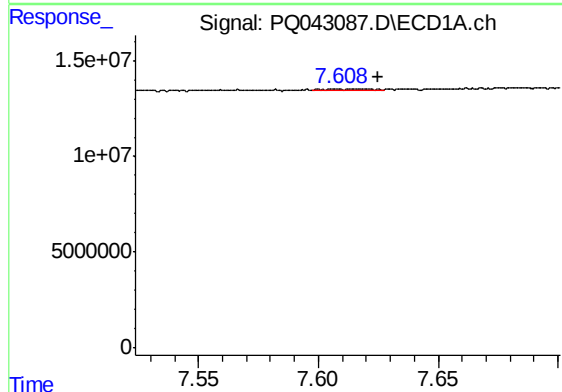
R.T.: 7.258 min
Delta R.T.: -0.015 min
Response: 167728
Conc: 2.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



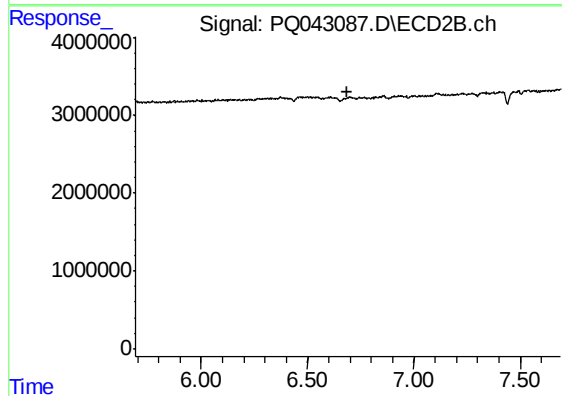
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



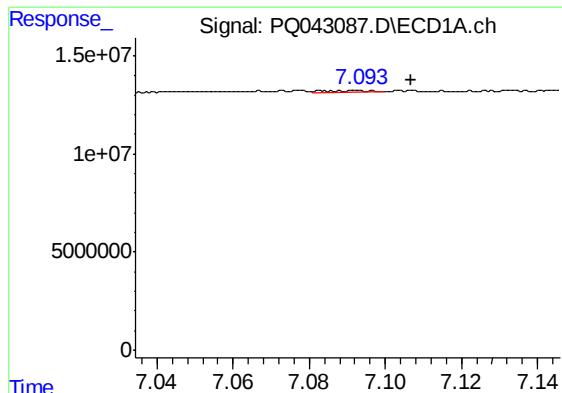
#7 AR-1016-5

R.T.: 7.609 min
Delta R.T.: -0.016 min
Response: 508816
Conc: 6.21 ng/ml



#7 AR-1016-5

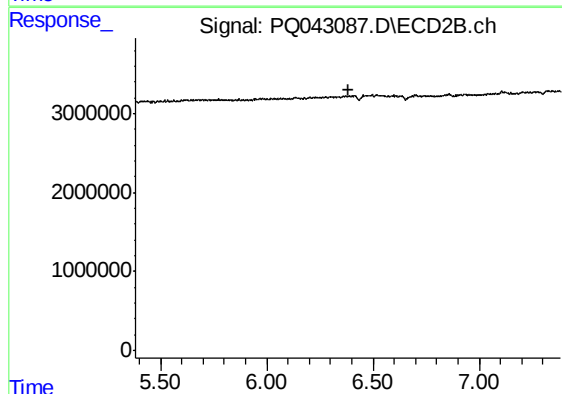
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#13 AR-1232-3

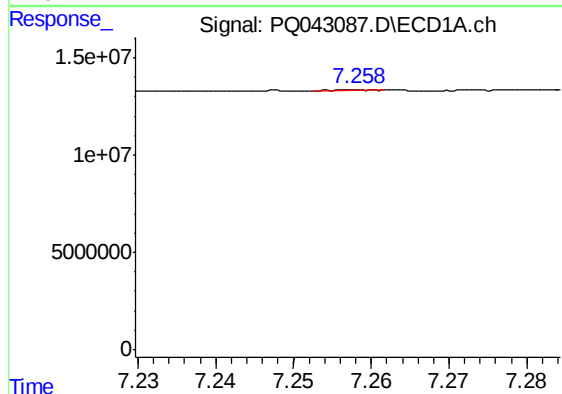
R.T.: 7.093 min
Delta R.T.: -0.014 min
Response: 798883
Conc: 9.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



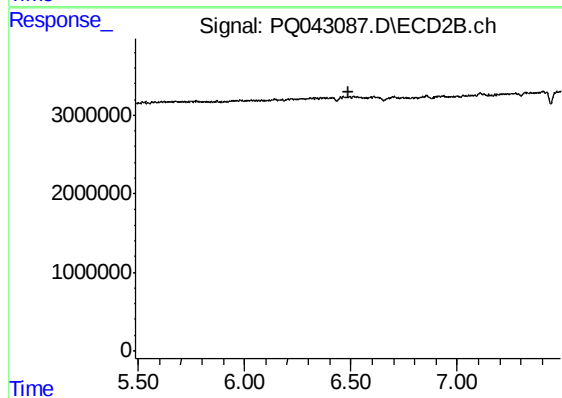
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



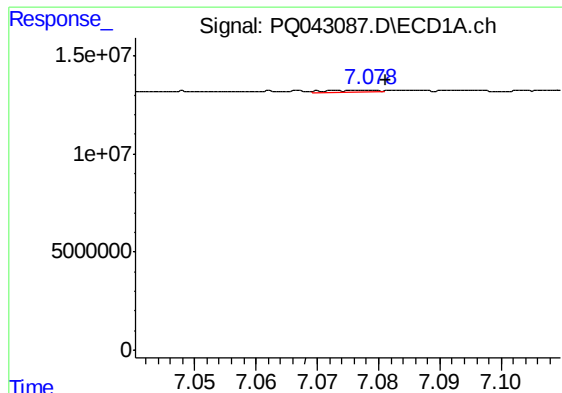
#14 AR-1232-4

R.T.: 7.258 min
Delta R.T.: -0.033 min
Response: 167728
Conc: 3.90 ng/ml



#14 AR-1232-4

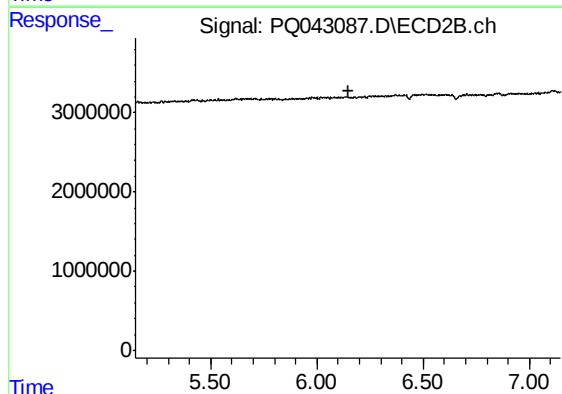
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#16 AR-1242-1

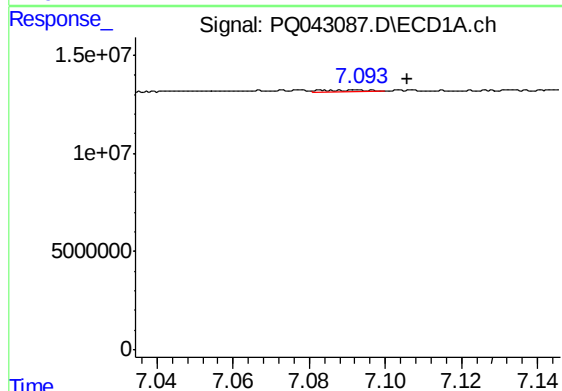
R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 558527
Conc: 5.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



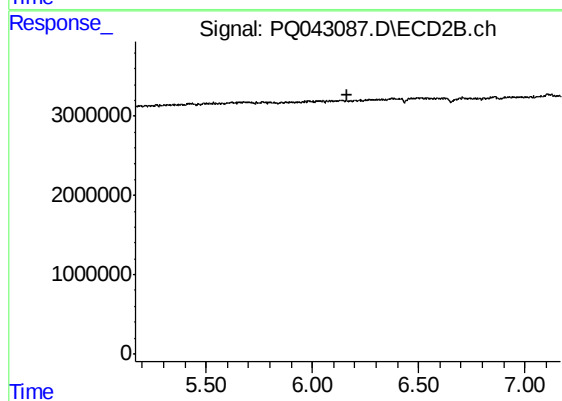
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



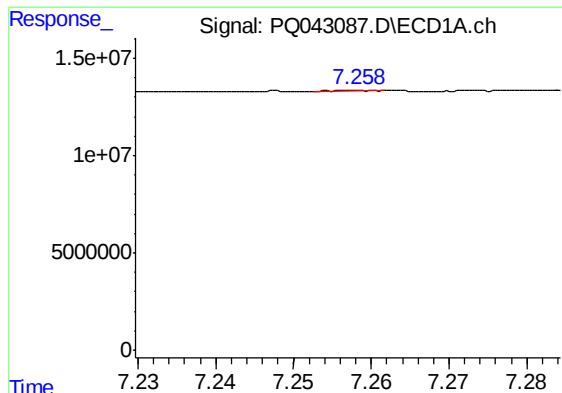
#17 AR-1242-2

R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 798883
Conc: 5.24 ng/ml



#17 AR-1242-2

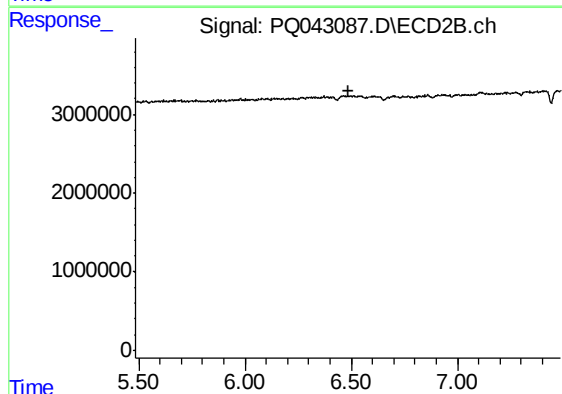
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#19 AR-1242-4

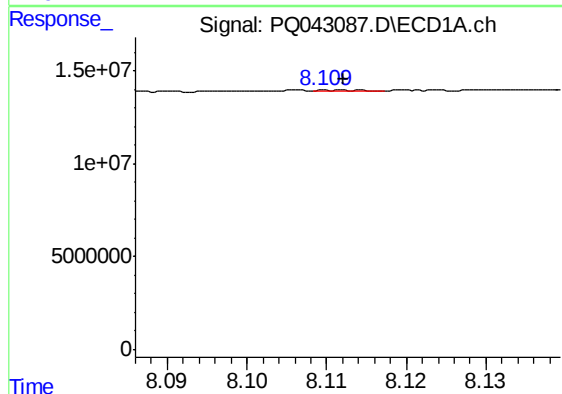
R.T.: 7.258 min
Delta R.T.: -0.030 min
Response: 167728
Conc: 2.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



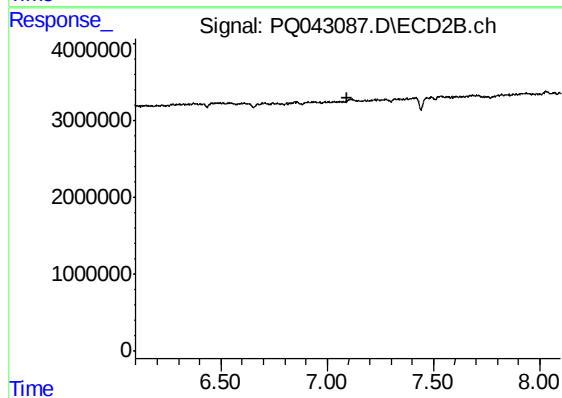
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



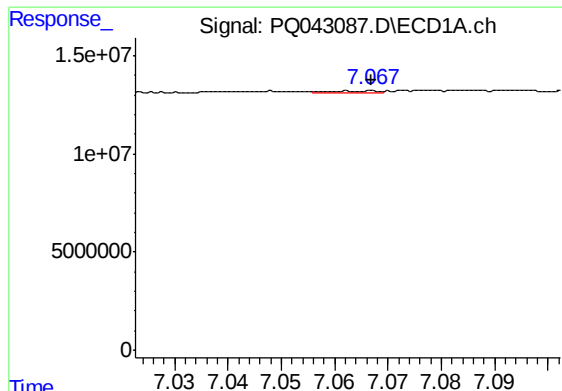
#20 AR-1242-5

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 205325
Conc: 2.14 ng/ml



#20 AR-1242-5

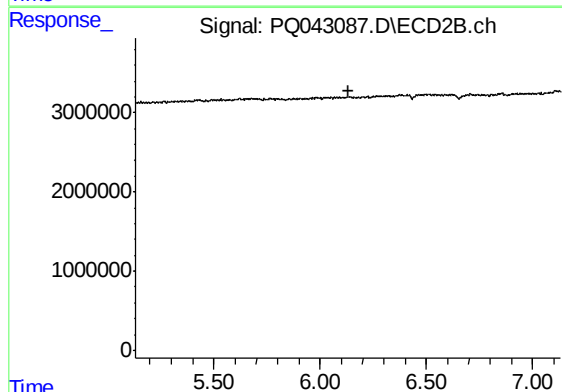
R.T.: 0.000 min
Exp R.T. : 7.097 min
Response: 0
Conc: N.D.



#21 AR-1248-1

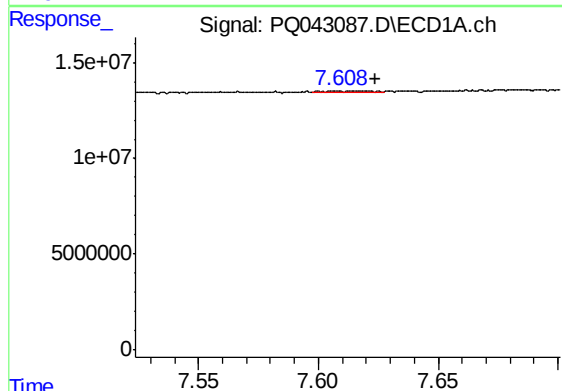
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 522724
Conc: 6.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



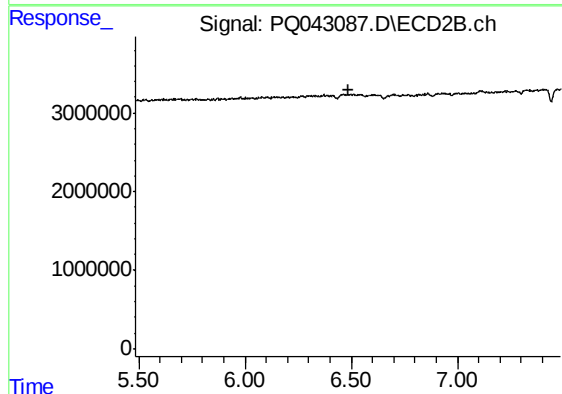
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



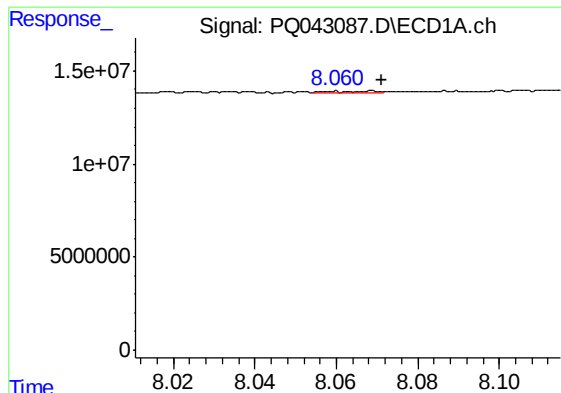
#23 AR-1248-3

R.T.: 7.609 min
Delta R.T.: -0.015 min
Response: 508816
Conc: 3.76 ng/ml



#23 AR-1248-3

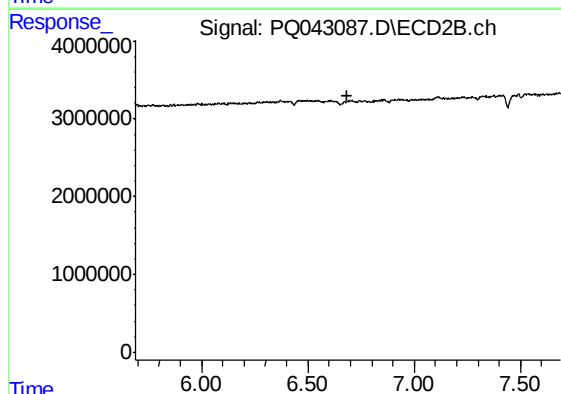
R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



#24 AR-1248-4

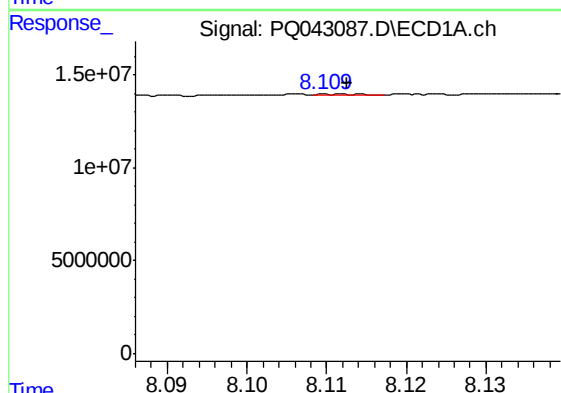
R.T.: 8.060 min
Delta R.T.: -0.011 min
Response: 620424
Conc: 3.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



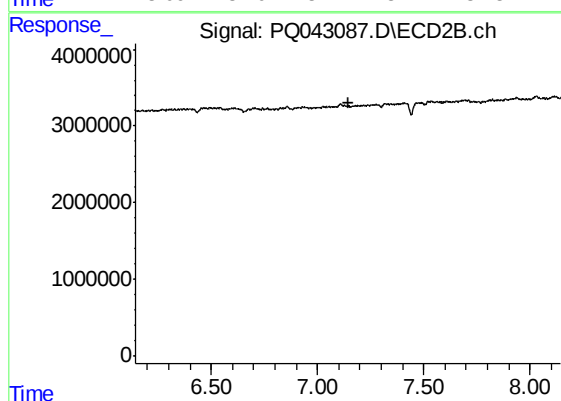
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



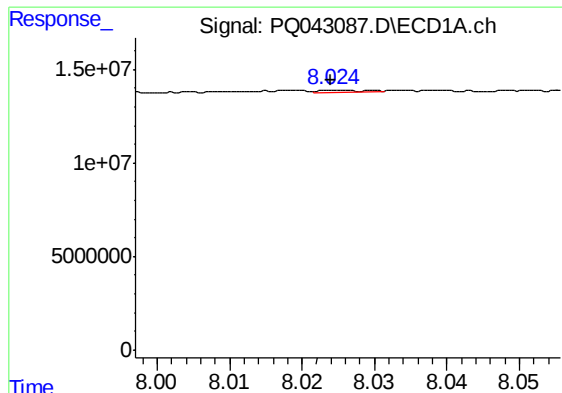
#25 AR-1248-5

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 205325
Conc: 1.31 ng/ml



#25 AR-1248-5

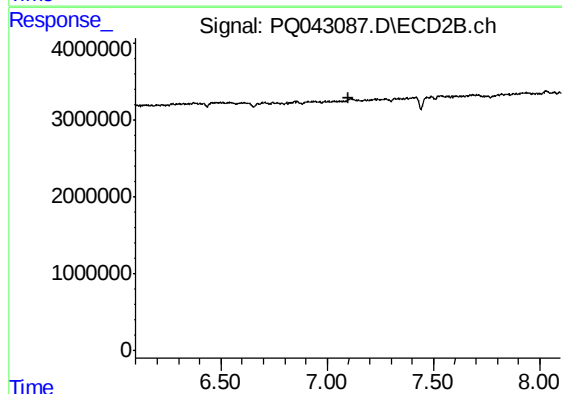
R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#26 AR-1254-1

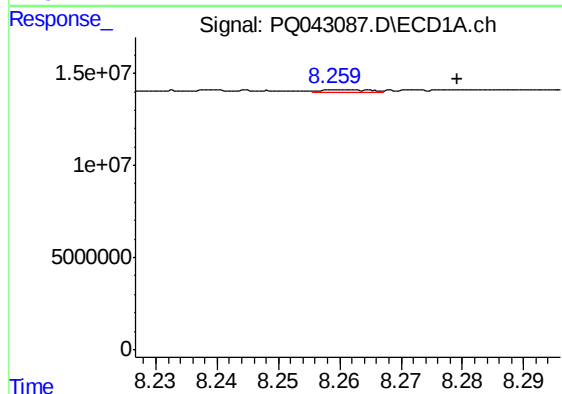
R.T.: 8.024 min
Delta R.T.: 0.000 min
Response: 507969
Conc: 3.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



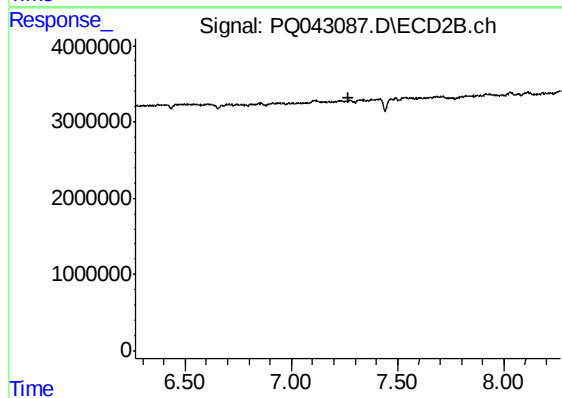
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.097 min
Response: 0
Conc: N.D.



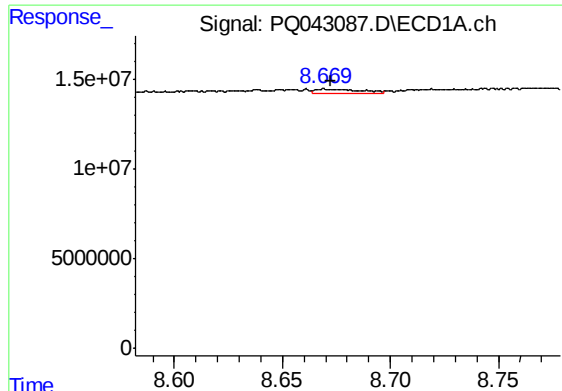
#27 AR-1254-2

R.T.: 8.259 min
Delta R.T.: -0.020 min
Response: 576214
Conc: 2.14 ng/ml



#27 AR-1254-2

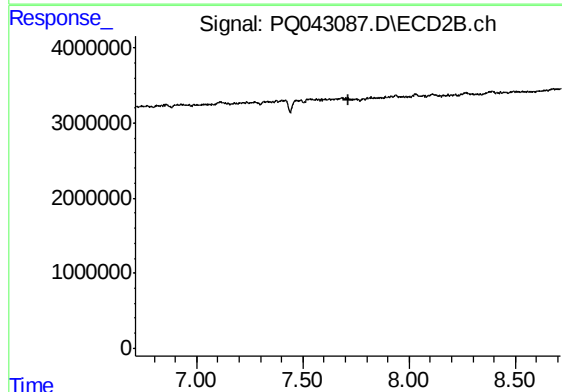
R.T.: 0.000 min
Exp R.T. : 7.266 min
Response: 0
Conc: N.D.



#28 AR-1254-3

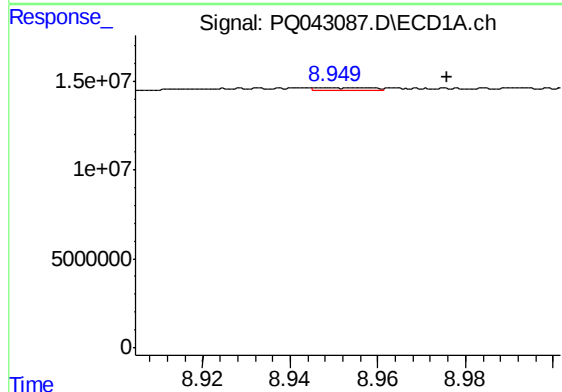
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 3999120
Conc: 13.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



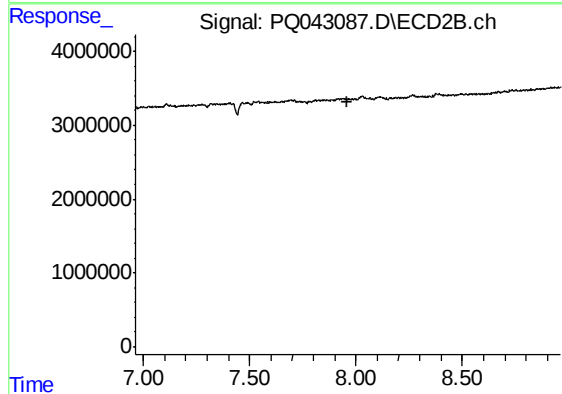
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



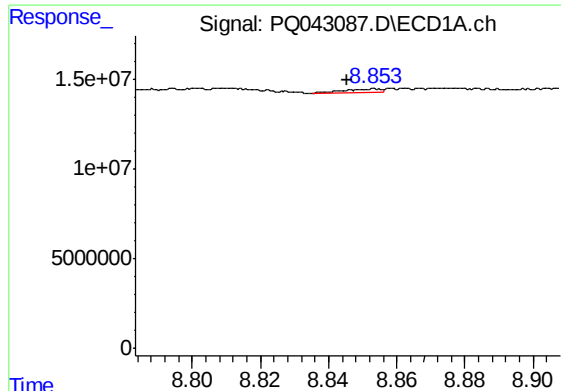
#29 AR-1254-4

R.T.: 8.950 min
Delta R.T.: -0.026 min
Response: 1304744
Conc: 5.73 ng/ml



#29 AR-1254-4

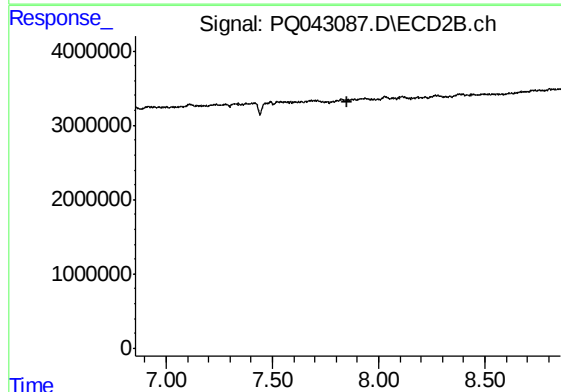
R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



#31 AR-1260-1

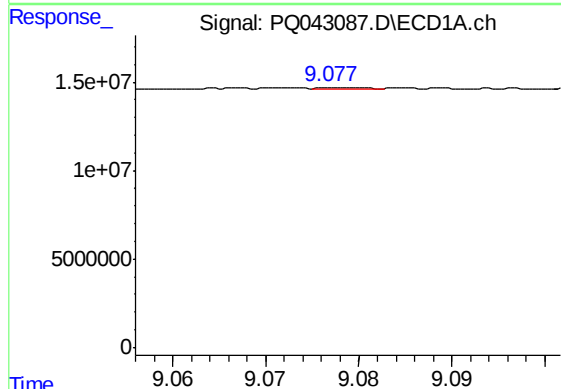
R.T.: 8.853 min
Delta R.T.: 0.008 min
Response: 1373116
Conc: 7.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



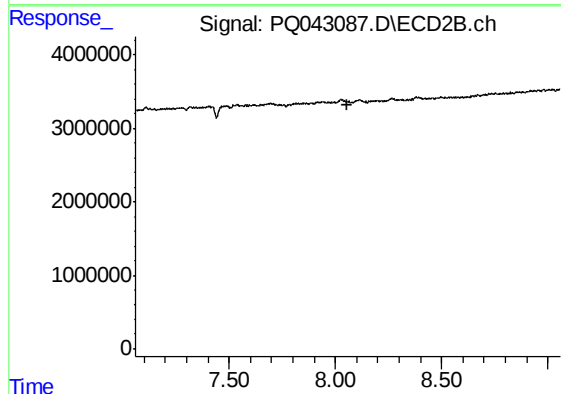
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



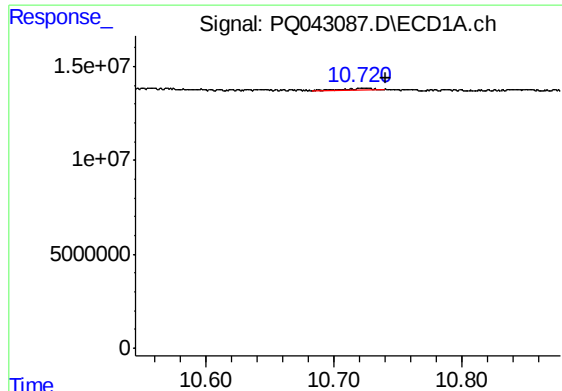
#32 AR-1260-2

R.T.: 9.080 min
Delta R.T.: -0.038 min
Response: 201350
Conc: 0.86 ng/ml



#32 AR-1260-2

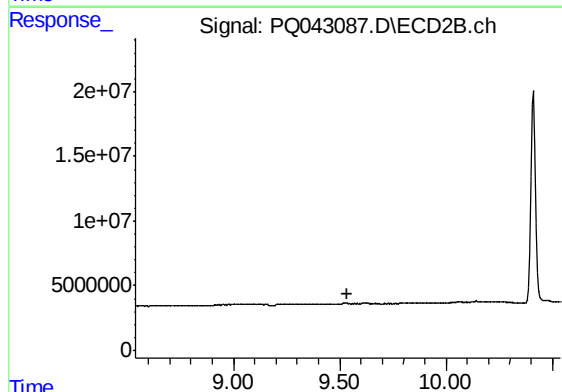
R.T.: 0.000 min
Exp R.T. : 8.059 min
Response: 0
Conc: N.D.



#43 AR-1268-3

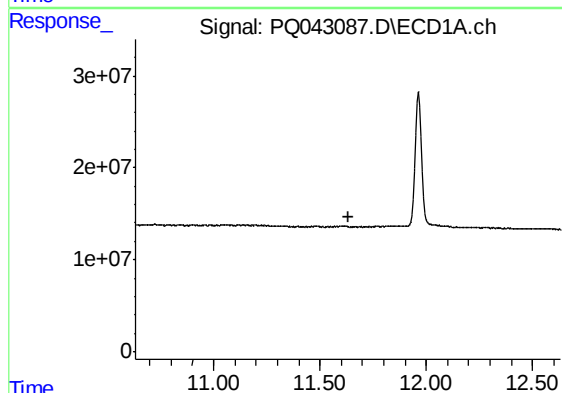
R.T.: 10.721 min
Delta R.T.: -0.019 min
Response: 1486855
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK01



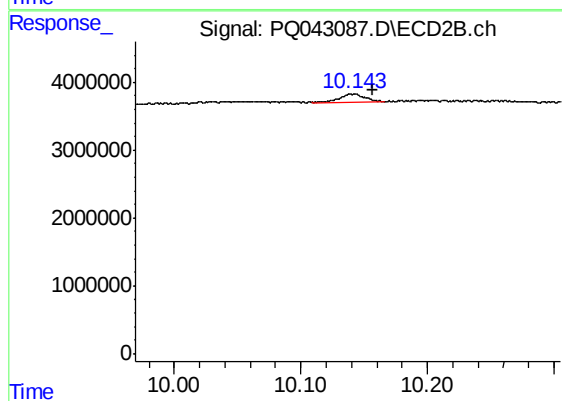
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.632 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.143 min
Delta R.T.: -0.013 min
Response: 1636764
Conc: 0.59 ng/ml