

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
 Data File : PQ043451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 08:26
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:35:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 12 02:33:14 2019
 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...	0.000	4.817	0	125193	N.D.	0.207 #
2)	SA Decachlor...	0.000	10.611	0	340199	N.D.	0.109 #
Target Compounds							
6)	L1 AR-1016-4	0.000	6.584	0	163492	N.D.	9.384 #
8)	L2 AR-1221-1	0.000	5.151	0	101153	N.D.	17.355 #
9)	L2 AR-1221-2	0.000	5.173	0	78296	N.D.	16.283 #
14)	L3 AR-1232-4	0.000	6.584	0	163492	N.D.	16.015 #
19)	L4 AR-1242-4	0.000	6.584	0	163492	N.D.	12.867 #
20)	L4 AR-1242-5	0.000	7.217	0	721276	N.D.	36.026 #
22)	L5 AR-1248-2	0.000	6.584	0	163492	N.D.	9.232 #
23)	L5 AR-1248-3	0.000	6.584	0	163492	N.D.	8.733 #
25)	L5 AR-1248-5	0.000	7.217	0	721276	N.D.	25.449 #
26)	L6 AR-1254-1	0.000	7.217	0	721276	N.D.	15.945 #
27)	L6 AR-1254-2	0.000	7.294	0	589978	N.D.	13.387 #
28)	L6 AR-1254-3	0.000	7.824	0	213385	N.D.	2.861 #
31)	L7 AR-1260-1	0.000	7.922	0	824182	N.D.	14.198 #
32)	L7 AR-1260-2	0.000	8.142	0	3065345	N.D.	40.094 #
33)	L7 AR-1260-3	0.000	8.330	0	369256	N.D.	5.267 #
34)	L7 AR-1260-4	0.000	8.820	0	597797	N.D.	9.068 #
38)	L8 AR-1262-3	0.000	9.359	0	1405798	N.D.	12.219 #
39)	L8 AR-1262-4	0.000	9.454	0	1910105	N.D.	8.478 #
41)	L9 AR-1268-1	0.000	9.359	0	1405798	N.D.	4.300 #
42)	L9 AR-1268-2	0.000	9.454	0	1910105	N.D.	5.972 #
43)	L9 AR-1268-3	0.000	9.699	0	945073	N.D.	3.335 #
45)	L9 AR-1268-5	0.000	10.258	0	2263005	N.D.	1.802 #

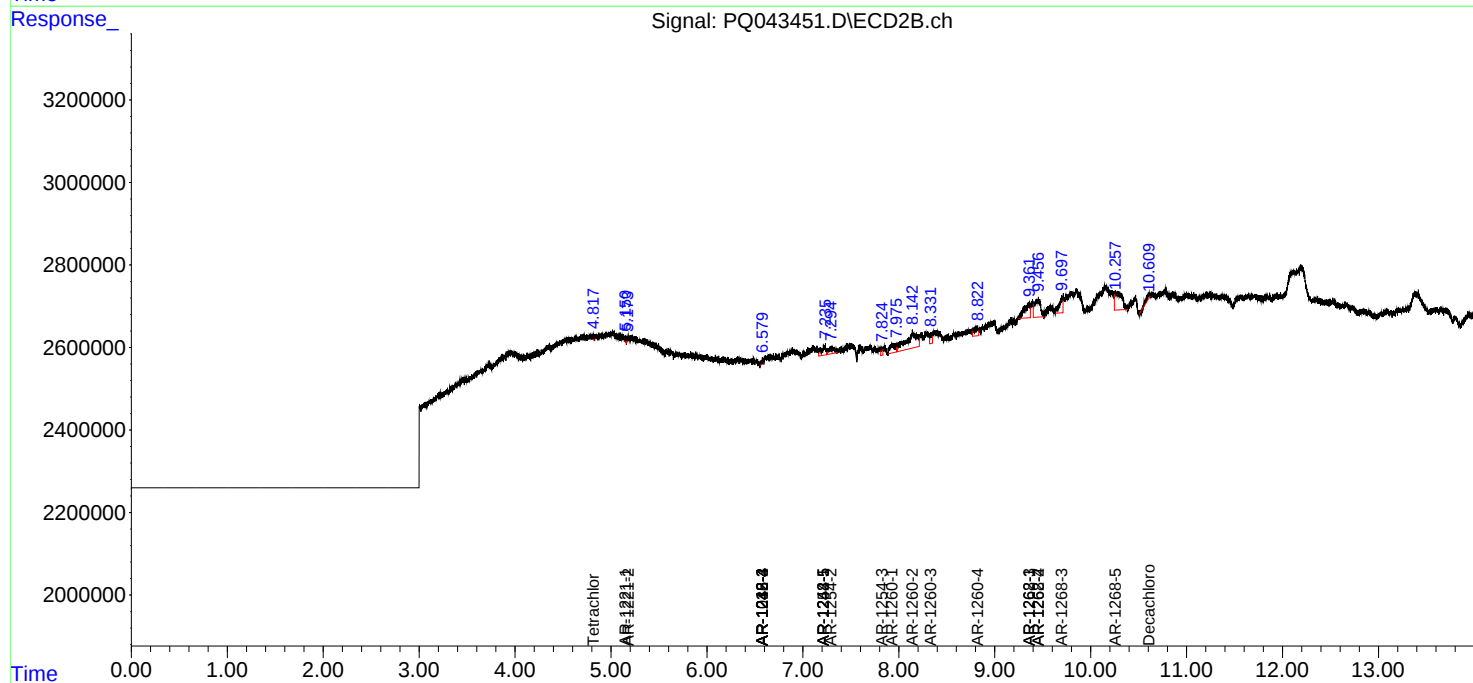
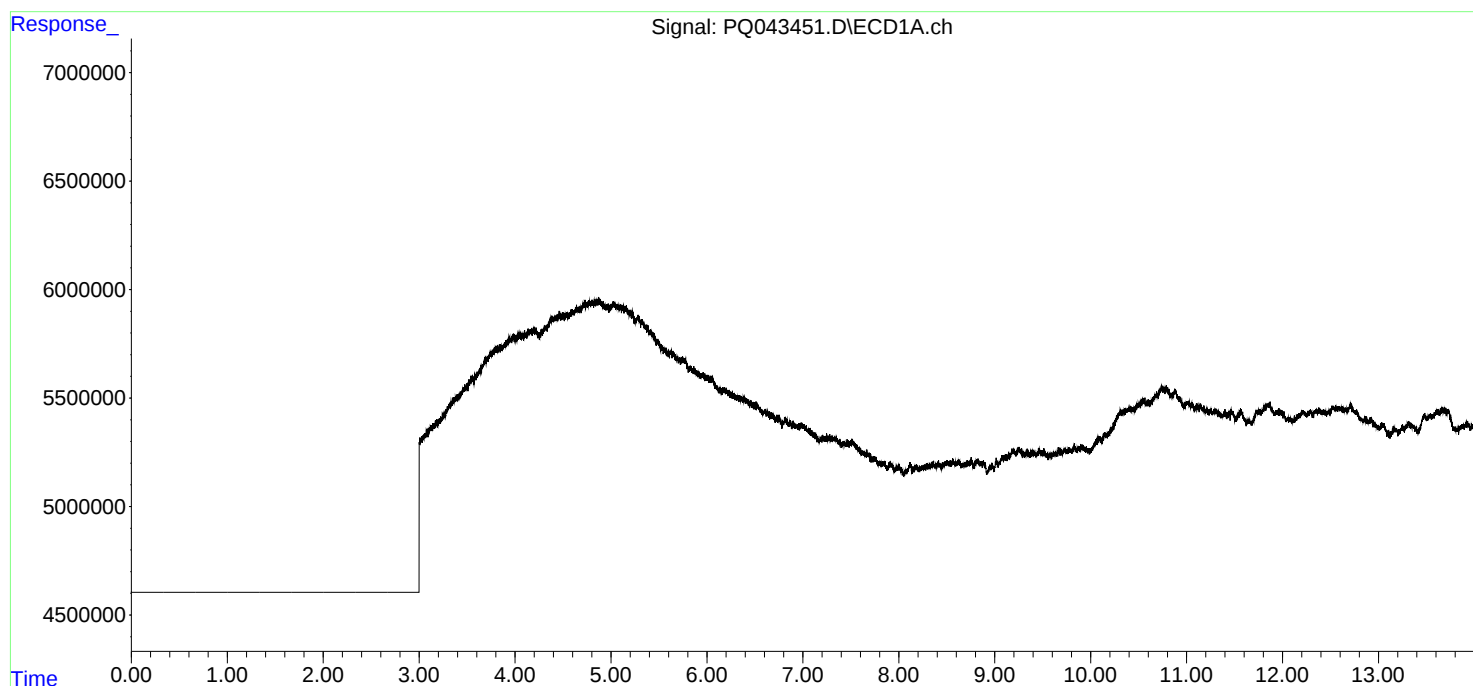
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

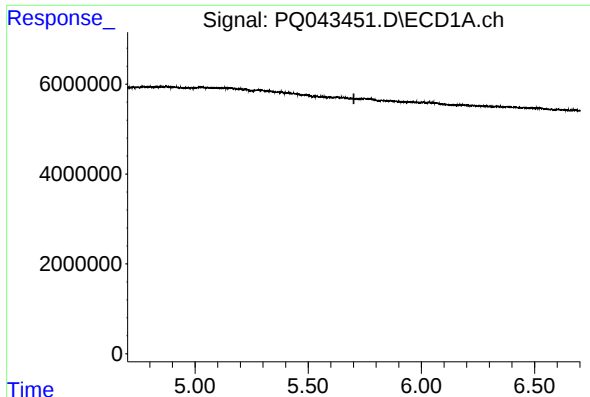
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
Data File : PQ043451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 08:26
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:35:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 12 02:33:14 2019
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

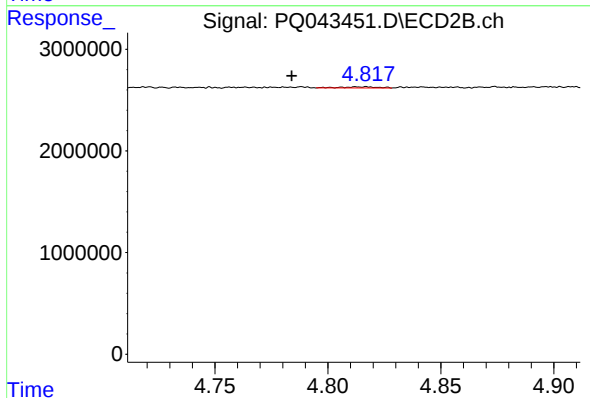




#1 Tetrachloro-m-xylene

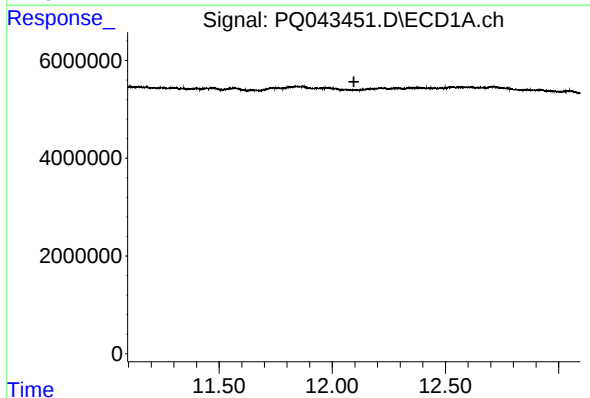
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



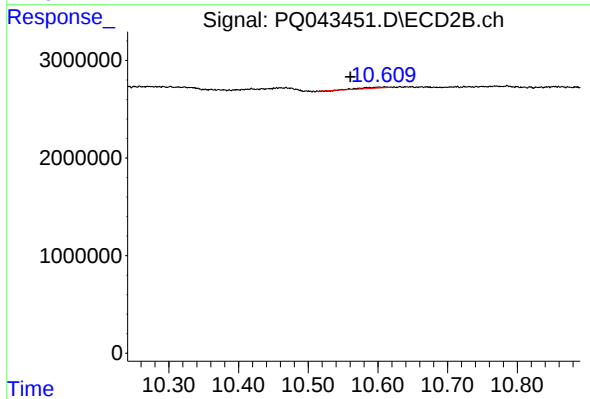
#1 Tetrachloro-m-xylene

R.T.: 4.817 min
Delta R.T.: 0.033 min
Response: 125193
Conc: 0.21 ng/ml



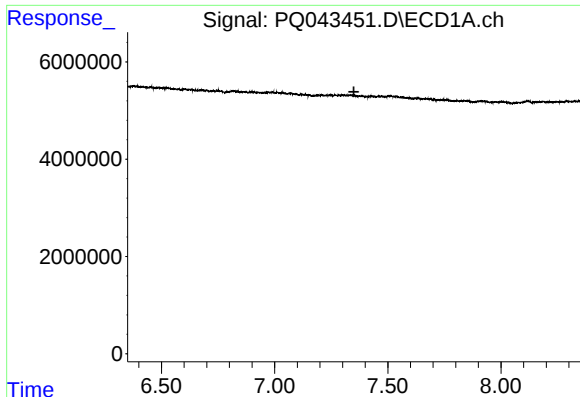
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 12.096 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

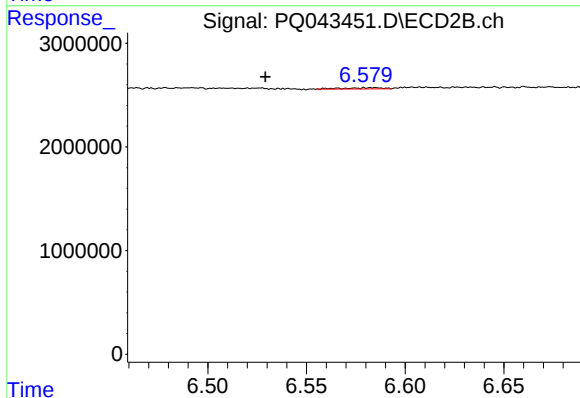
R.T.: 10.611 min
Delta R.T.: 0.050 min
Response: 340199
Conc: 0.11 ng/ml



#6 AR-1016-4

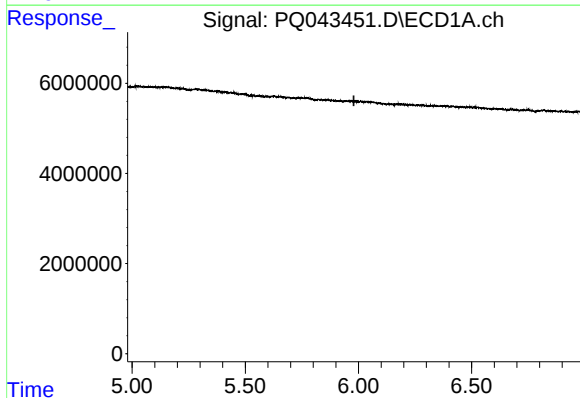
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



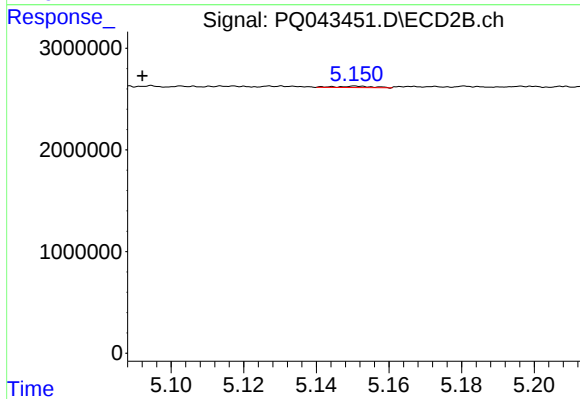
#6 AR-1016-4

R.T.: 6.584 min
Delta R.T.: 0.055 min
Response: 163492
Conc: 9.38 ng/ml



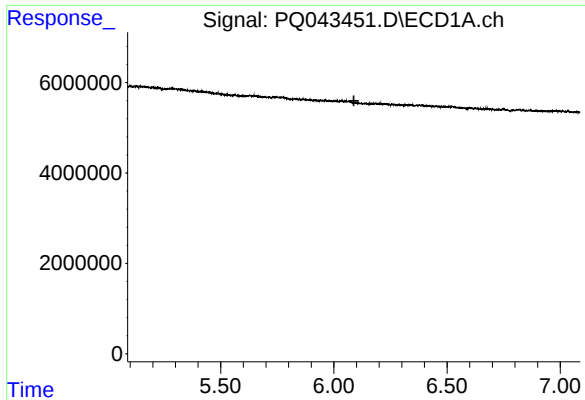
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.



#8 AR-1221-1

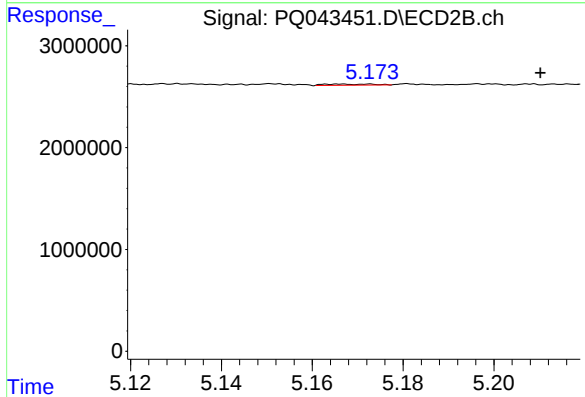
R.T.: 5.151 min
Delta R.T.: 0.059 min
Response: 101153
Conc: 17.35 ng/ml



#9 AR-1221-2

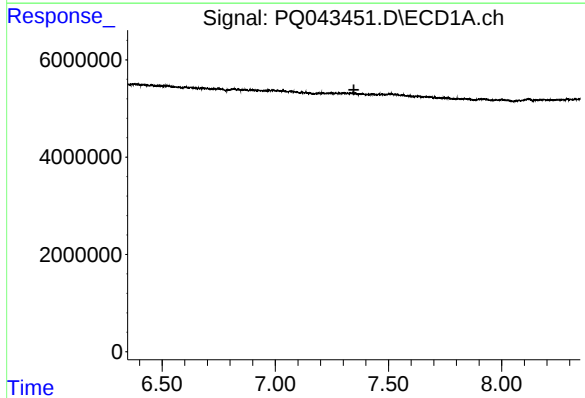
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



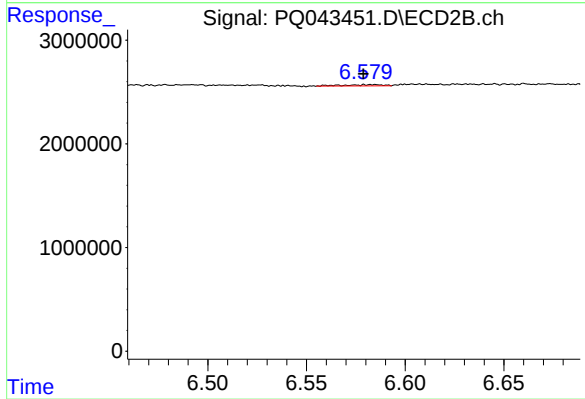
#9 AR-1221-2

R.T.: 5.173 min
Delta R.T.: -0.038 min
Response: 78296
Conc: 16.28 ng/ml



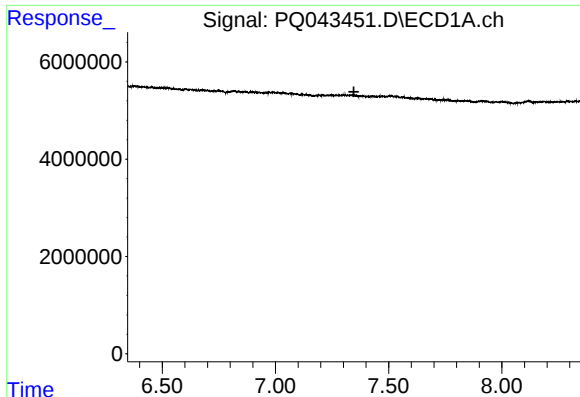
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



#14 AR-1232-4

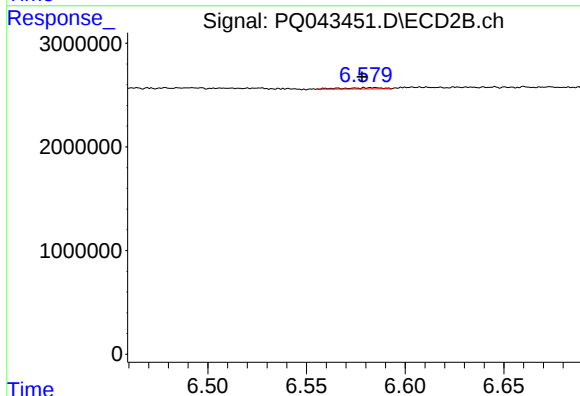
R.T.: 6.584 min
Delta R.T.: 0.005 min
Response: 163492
Conc: 16.01 ng/ml



#19 AR-1242-4

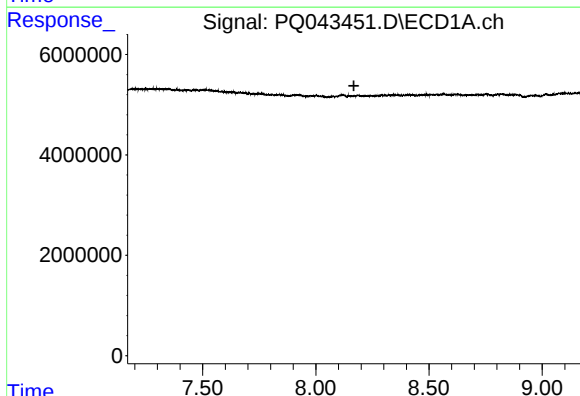
R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



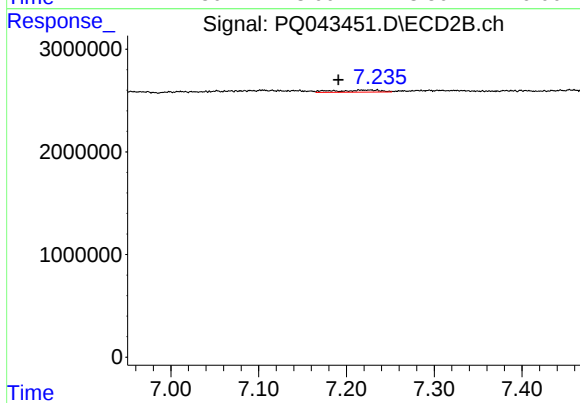
#19 AR-1242-4

R.T.: 6.584 min
Delta R.T.: 0.006 min
Response: 163492
Conc: 12.87 ng/ml



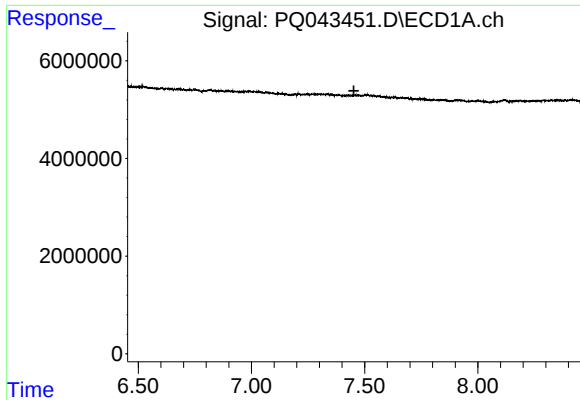
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.168 min
Response: 0
Conc: N.D.



#20 AR-1242-5

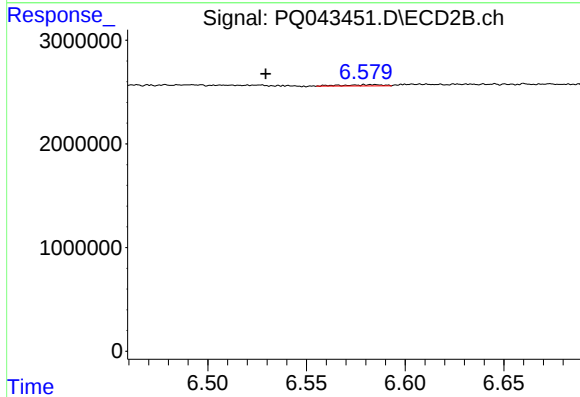
R.T.: 7.217 min
Delta R.T.: 0.027 min
Response: 721276
Conc: 36.03 ng/ml



#22 AR-1248-2

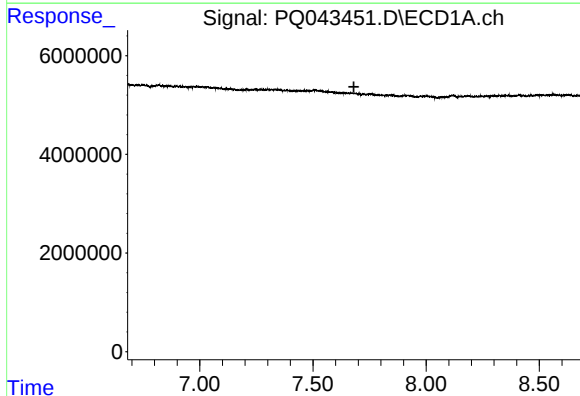
R.T.: 0.000 min
Exp R.T.: 7.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



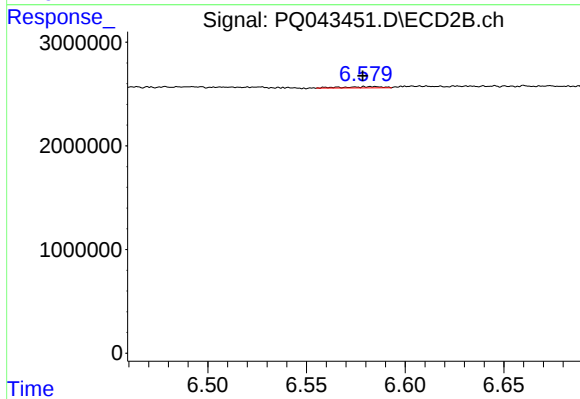
#22 AR-1248-2

R.T.: 6.584 min
Delta R.T.: 0.055 min
Response: 163492
Conc: 9.23 ng/ml



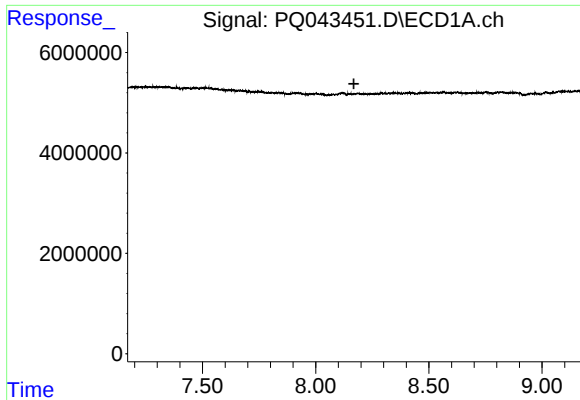
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#23 AR-1248-3

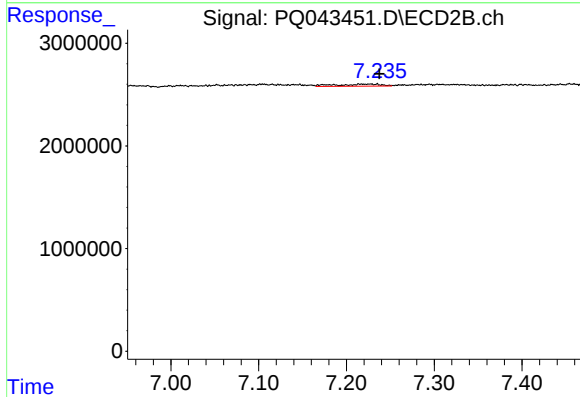
R.T.: 6.584 min
Delta R.T.: 0.006 min
Response: 163492
Conc: 8.73 ng/ml



#25 AR-1248-5

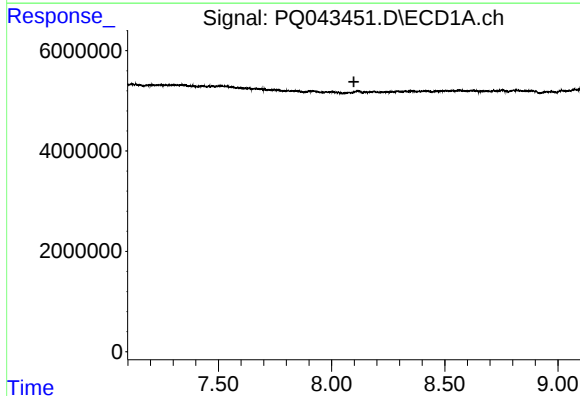
R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



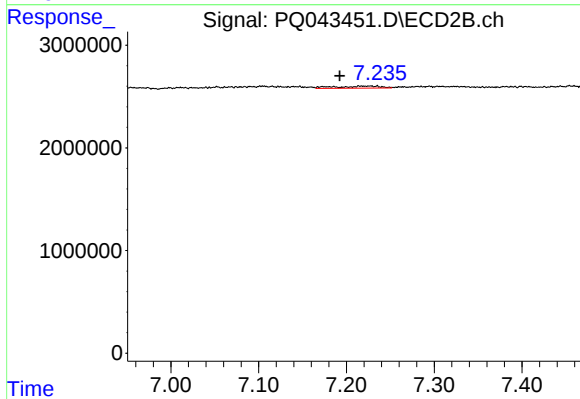
#25 AR-1248-5

R.T.: 7.217 min
Delta R.T.: -0.020 min
Response: 721276
Conc: 25.45 ng/ml



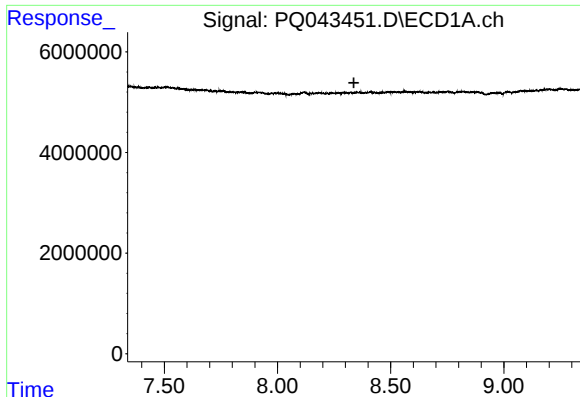
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.098 min
Response: 0
Conc: N.D.



#26 AR-1254-1

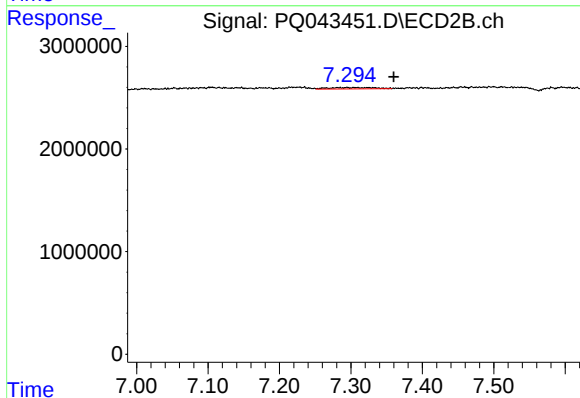
R.T.: 7.217 min
Delta R.T.: 0.025 min
Response: 721276
Conc: 15.95 ng/ml



#27 AR-1254-2

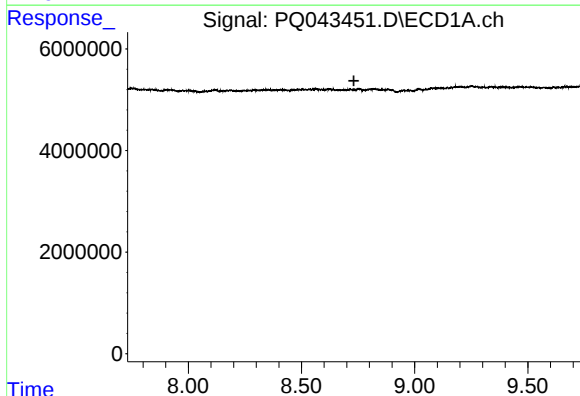
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



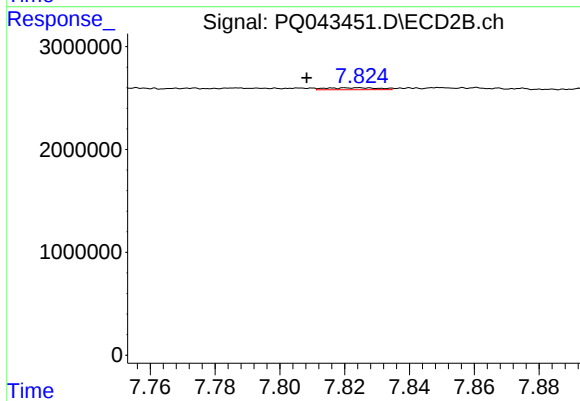
#27 AR-1254-2

R.T.: 7.294 min
Delta R.T.: -0.066 min
Response: 589978
Conc: 13.39 ng/ml



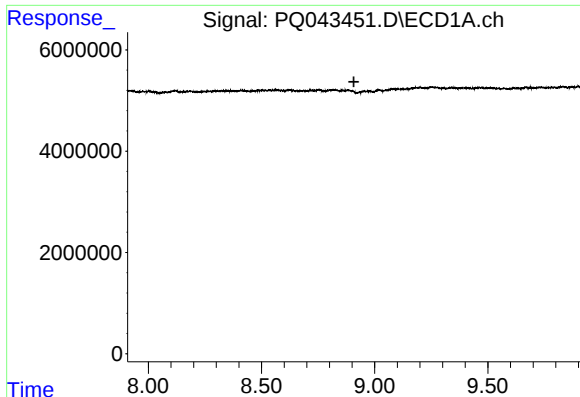
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#28 AR-1254-3

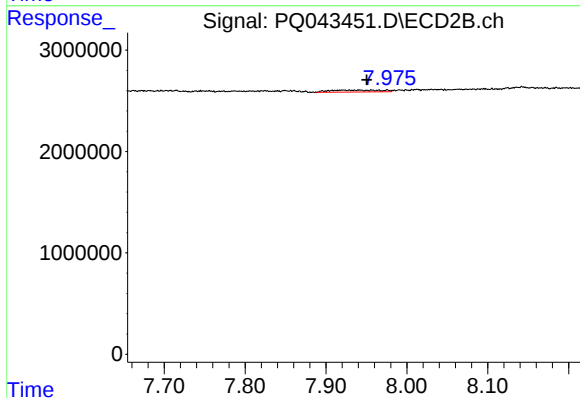
R.T.: 7.824 min
Delta R.T.: 0.016 min
Response: 213385
Conc: 2.86 ng/ml



#31 AR-1260-1

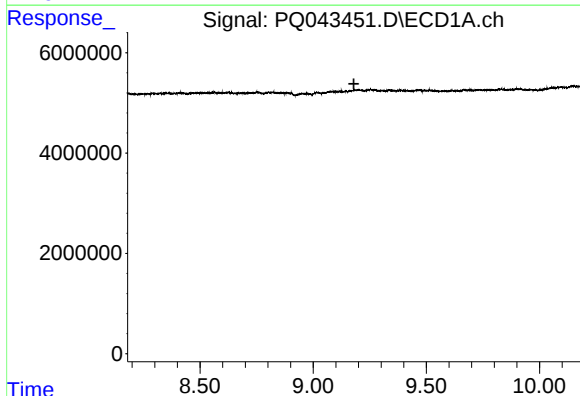
R.T.: 0.000 min
Exp R.T.: 8.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



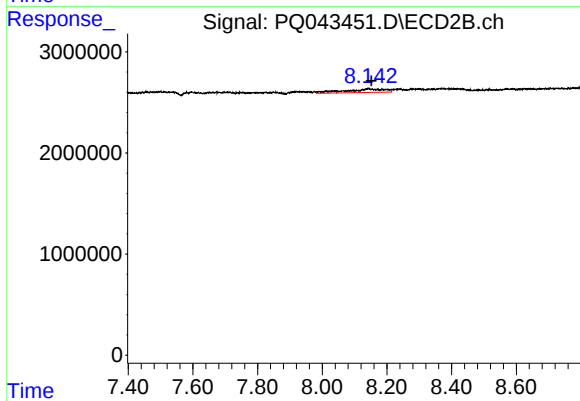
#31 AR-1260-1

R.T.: 7.922 min
Delta R.T.: -0.029 min
Response: 824182
Conc: 14.20 ng/ml



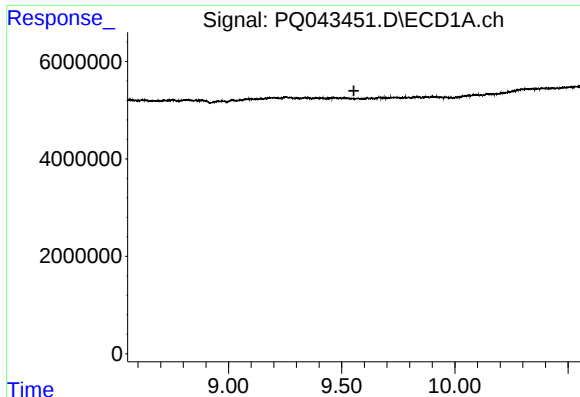
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.



#32 AR-1260-2

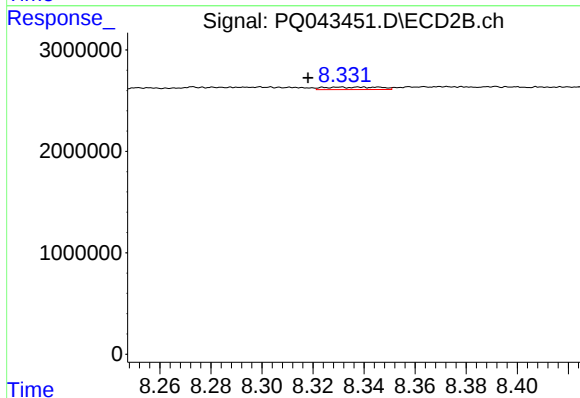
R.T.: 8.142 min
Delta R.T.: -0.010 min
Response: 3065345
Conc: 40.09 ng/ml



#33 AR-1260-3

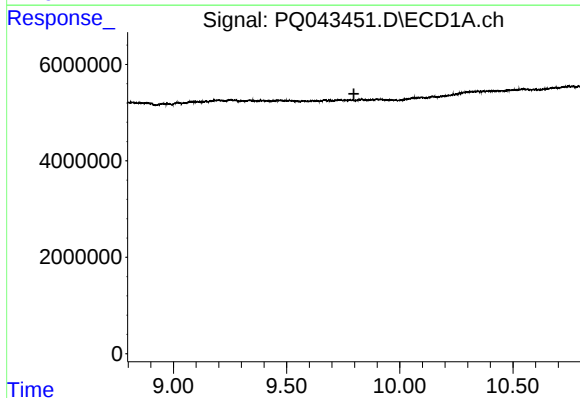
R.T.: 0.000 min
Exp R.T.: 9.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



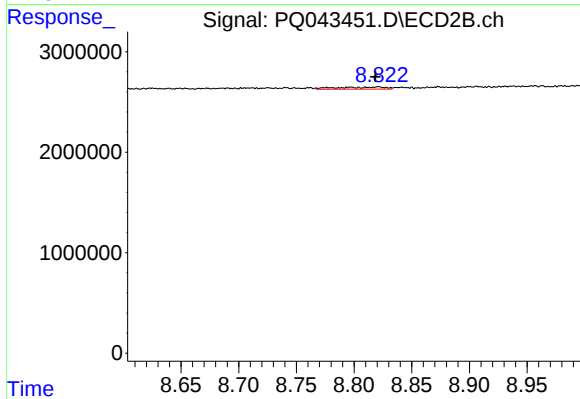
#33 AR-1260-3

R.T.: 8.330 min
Delta R.T.: 0.012 min
Response: 369256
Conc: 5.27 ng/ml



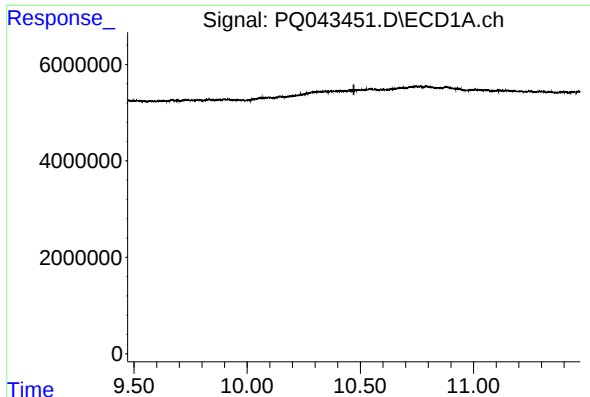
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.797 min
Response: 0
Conc: N.D.



#34 AR-1260-4

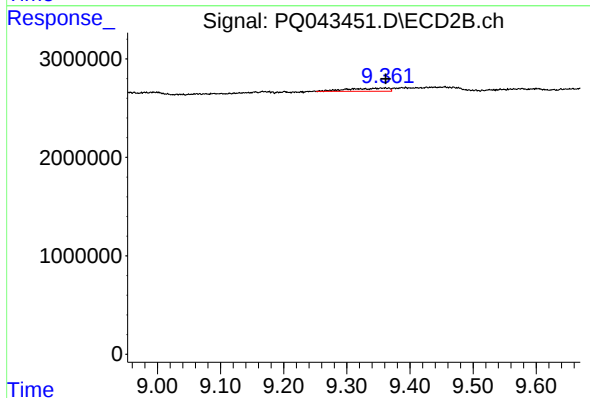
R.T.: 8.820 min
Delta R.T.: 0.002 min
Response: 597797
Conc: 9.07 ng/ml



#38 AR-1262-3

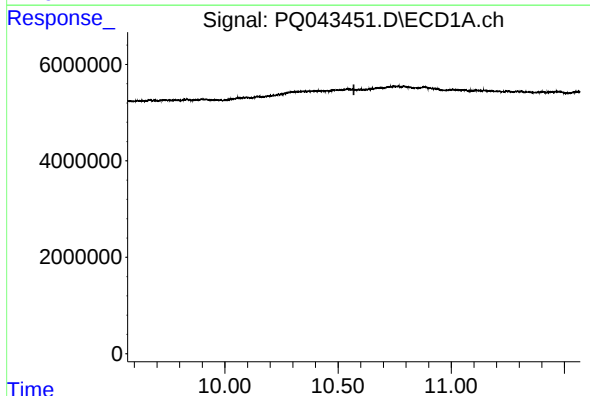
R.T.: 0.000 min
Exp R.T.: 10.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



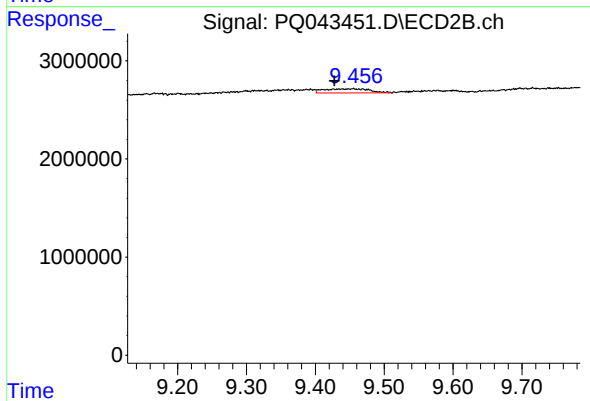
#38 AR-1262-3

R.T.: 9.359 min
Delta R.T.: -0.002 min
Response: 1405798
Conc: 12.22 ng/ml



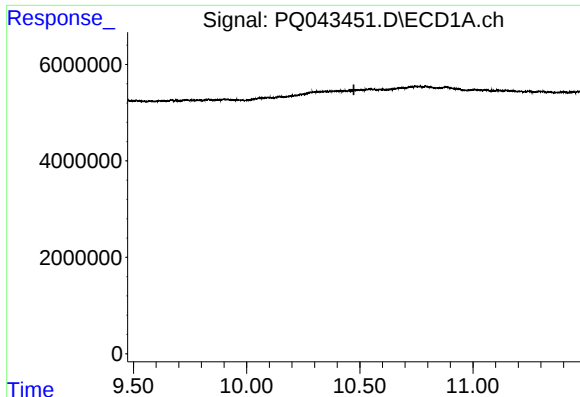
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.570 min
Response: 0
Conc: N.D.



#39 AR-1262-4

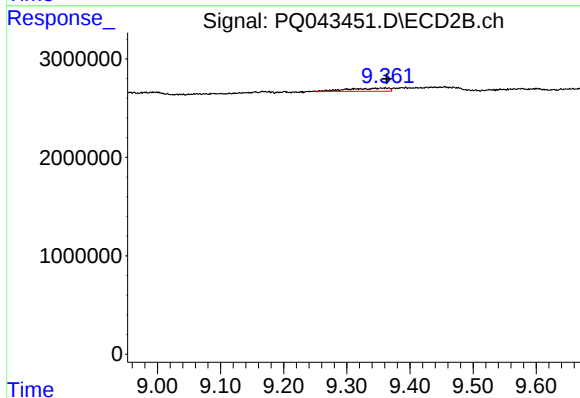
R.T.: 9.454 min
Delta R.T.: 0.026 min
Response: 1910105
Conc: 8.48 ng/ml



#41 AR-1268-1

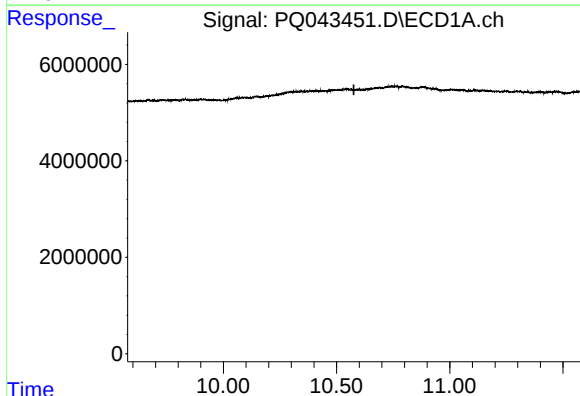
R.T.: 0.000 min
Exp R.T.: 10.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



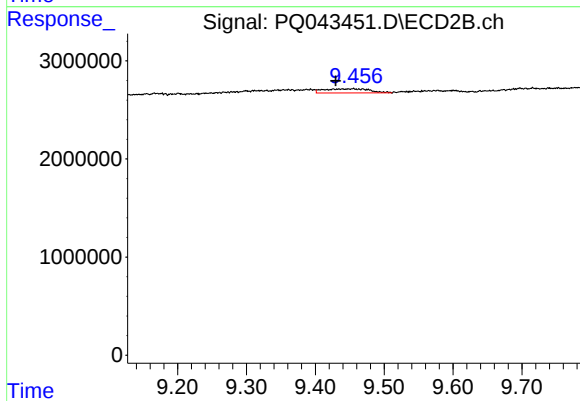
#41 AR-1268-1

R.T.: 9.359 min
Delta R.T.: -0.004 min
Response: 1405798
Conc: 4.30 ng/ml



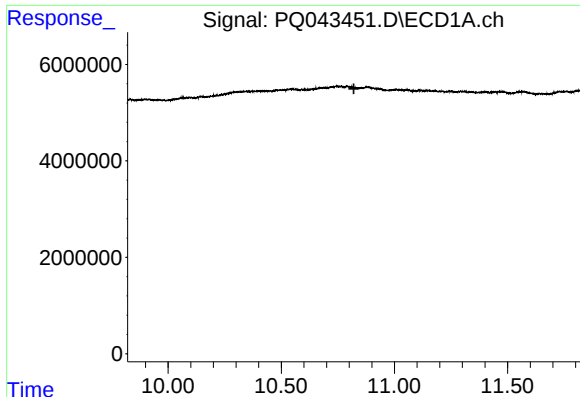
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.577 min
Response: 0
Conc: N.D.



#42 AR-1268-2

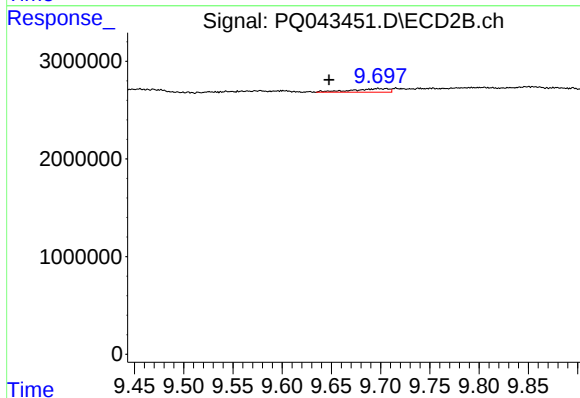
R.T.: 9.454 min
Delta R.T.: 0.025 min
Response: 1910105
Conc: 5.97 ng/ml



#43 AR-1268-3

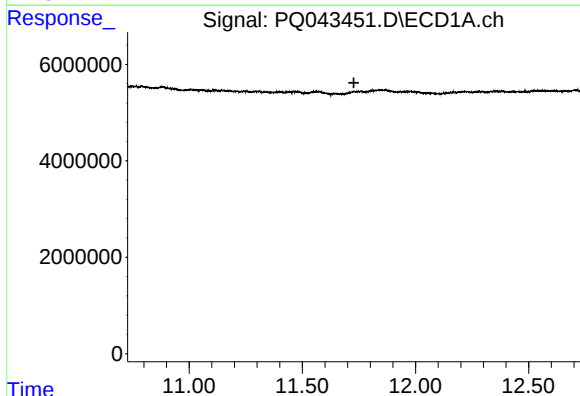
R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



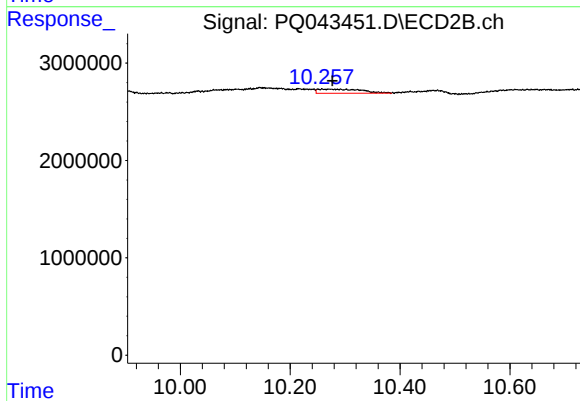
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.051 min
Response: 945073
Conc: 3.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.728 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.019 min
Response: 2263005
Conc: 1.80 ng/ml