

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 09:28
 Operator : DD\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: Jul 06 14:29:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

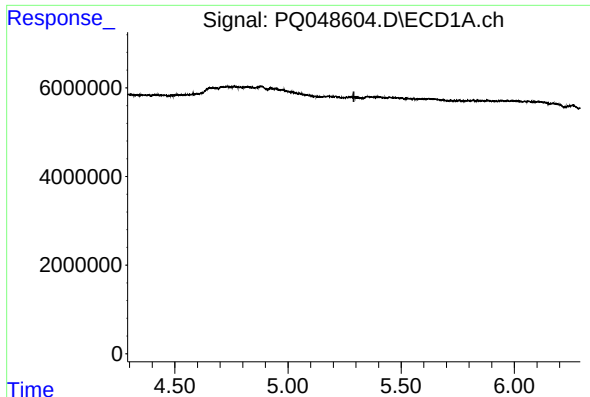
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds							
28)	L6	AR-1254-3	8.168	0.000	52718068	0	100.095 N.D. #
29)	L6	AR-1254-4	8.470	0.000	3081518	0	7.465 N.D. #
31)	L7	AR-1260-1	8.315	0.000	4021241	0	10.666 N.D. #
32)	L7	AR-1260-2	8.583	0.000	1066455	0	2.322 N.D. #
38)	L8	AR-1262-3	0.000	8.475	0	2907485	N.D. 11.652 #
39)	L8	AR-1262-4	0.000	8.582	0	630280	N.D. 1.311 #
40)	L8	AR-1262-5	0.000	9.123	0	1635275	N.D. 7.325 #
41)	L9	AR-1268-1	0.000	8.475	0	2907485	N.D. 3.818 #
42)	L9	AR-1268-2	0.000	8.582	0	630280	N.D. 0.899 #
43)	L9	AR-1268-3	0.000	8.800	0	1835001	N.D. 3.188 #
44)	L9	AR-1268-4	0.000	9.123	0	1635275	N.D. 6.552 #

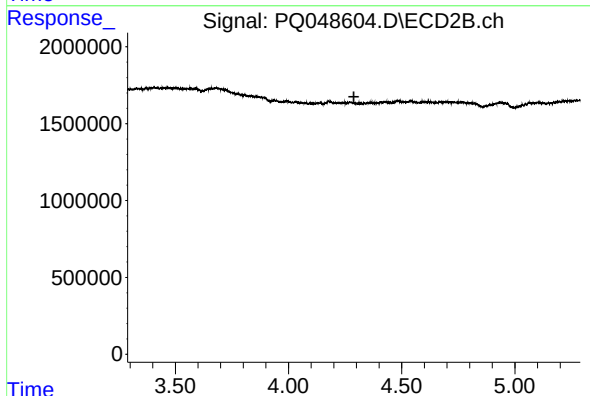
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

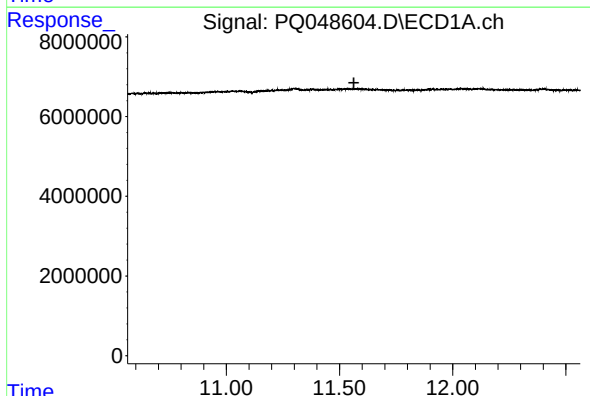
R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



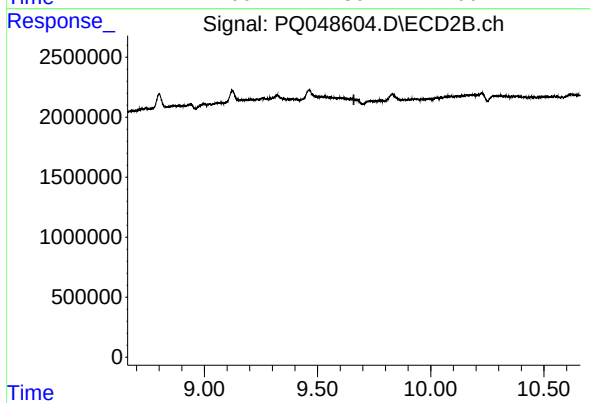
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



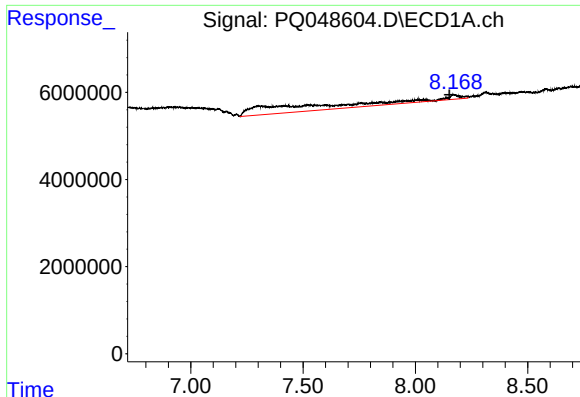
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

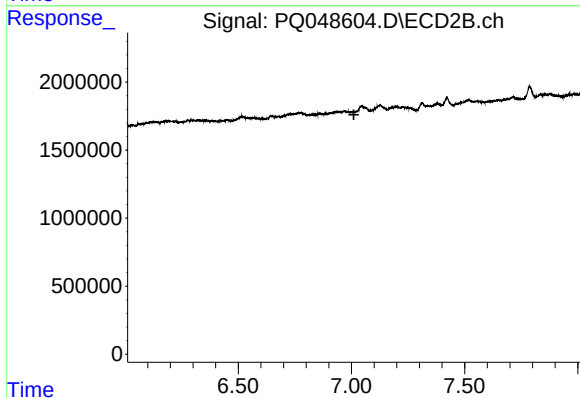
R.T.: 0.000 min
Exp R.T. : 9.661 min
Response: 0
Conc: N.D.



#28 AR-1254-3

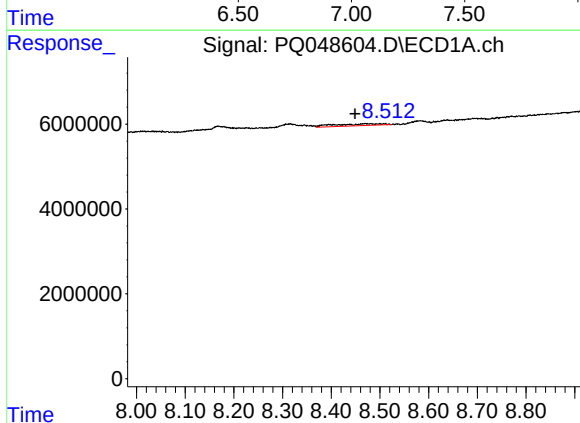
R.T.: 8.168 min
Delta R.T.: 0.016 min
Response: 52718068
Conc: 100.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



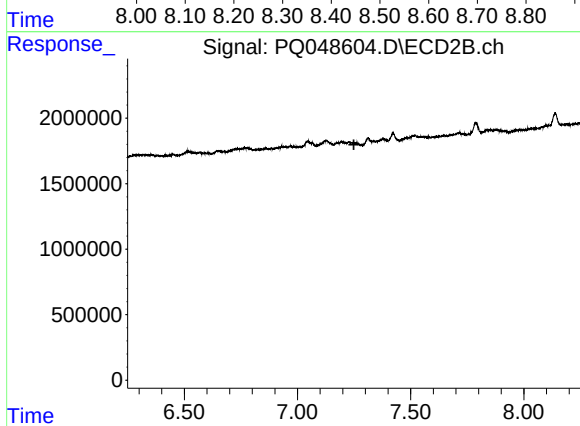
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



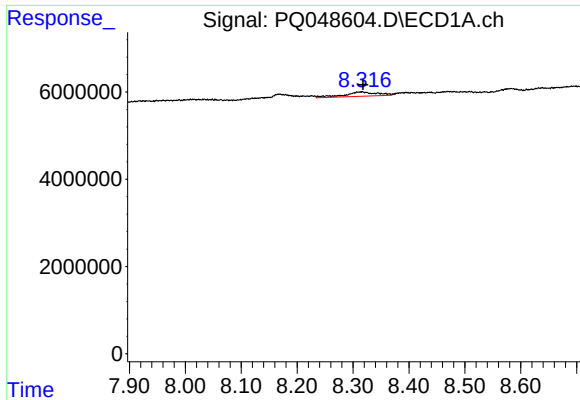
#29 AR-1254-4

R.T.: 8.470 min
Delta R.T.: 0.022 min
Response: 3081518
Conc: 7.46 ng/ml



#29 AR-1254-4

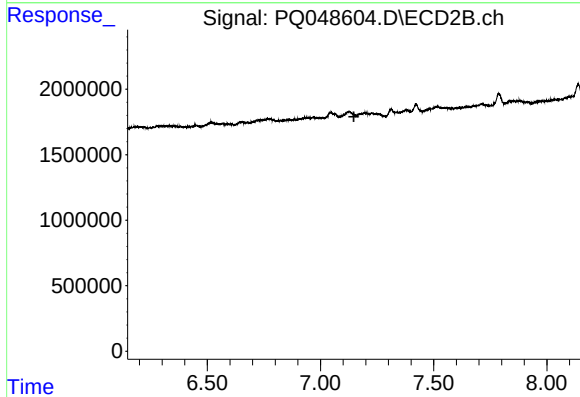
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#31 AR-1260-1

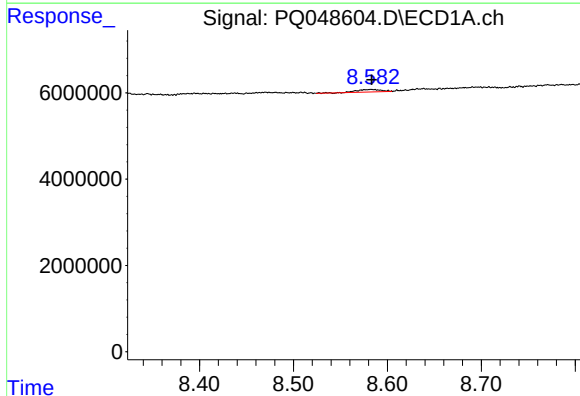
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 4021241
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



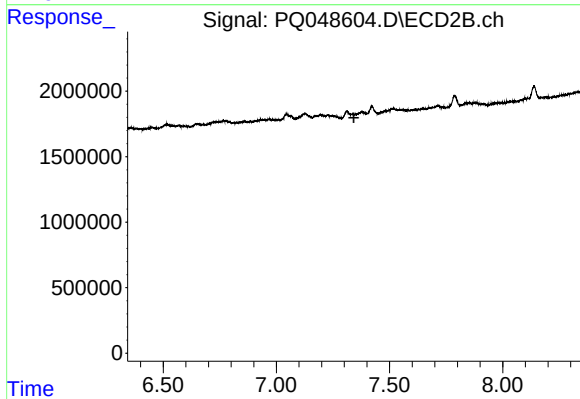
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



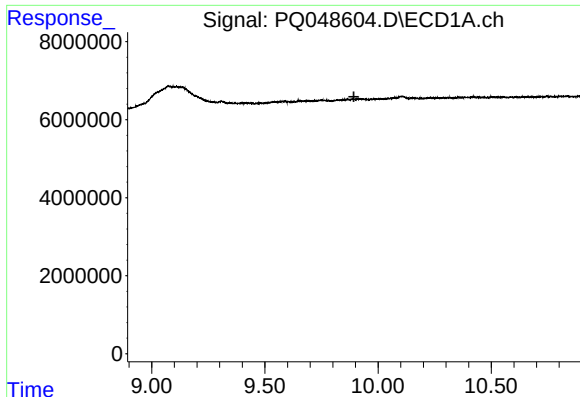
#32 AR-1260-2

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 1066455
Conc: 2.32 ng/ml



#32 AR-1260-2

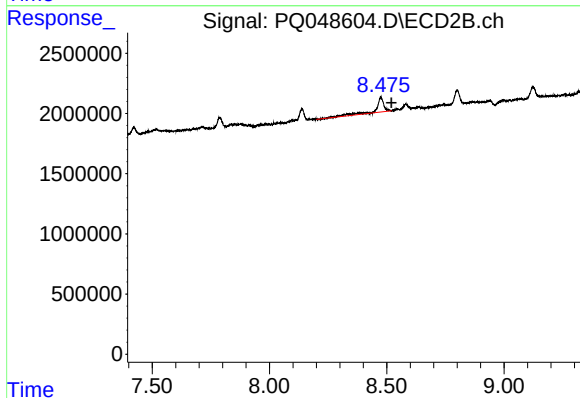
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#38 AR-1262-3

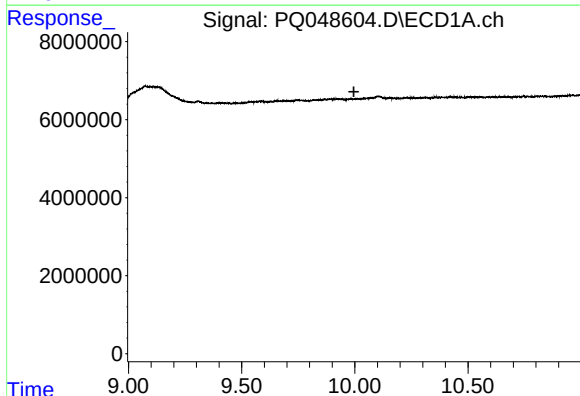
R.T.: 0.000 min
Exp R.T. : 9.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



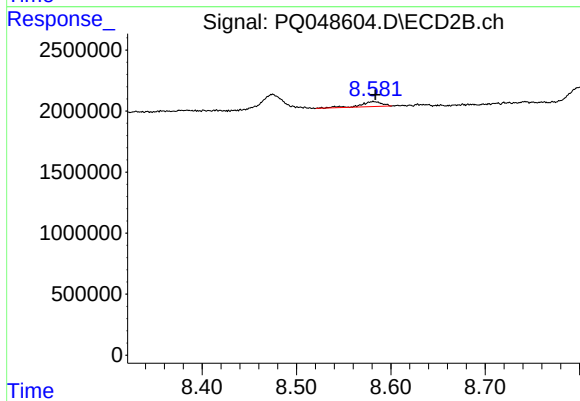
#38 AR-1262-3

R.T.: 8.475 min
Delta R.T.: -0.045 min
Response: 2907485
Conc: 11.65 ng/ml



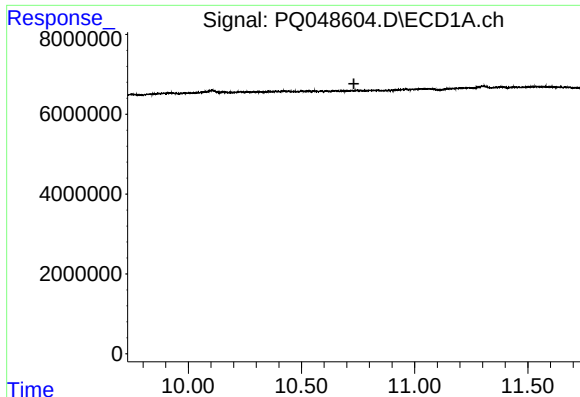
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.996 min
Response: 0
Conc: N.D.



#39 AR-1262-4

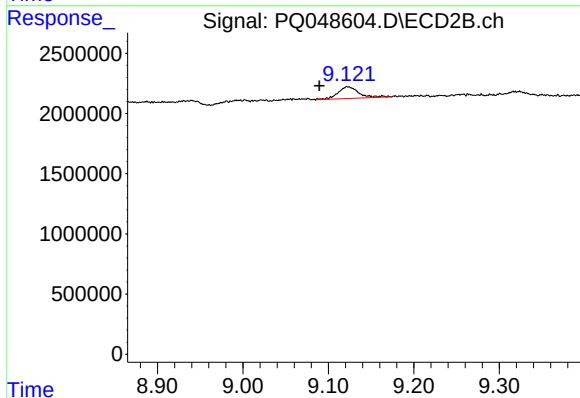
R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 630280
Conc: 1.31 ng/ml



#40 AR-1262-5

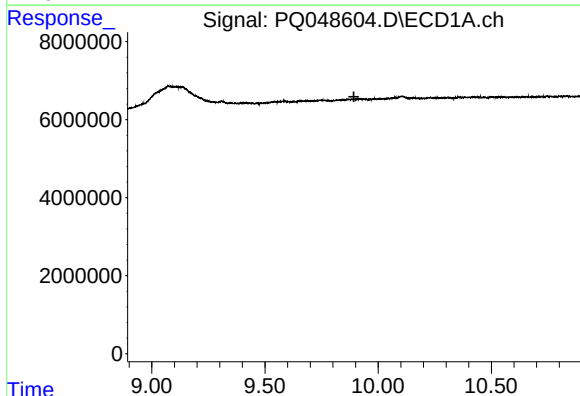
R.T.: 0.000 min
Exp R.T.: 10.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



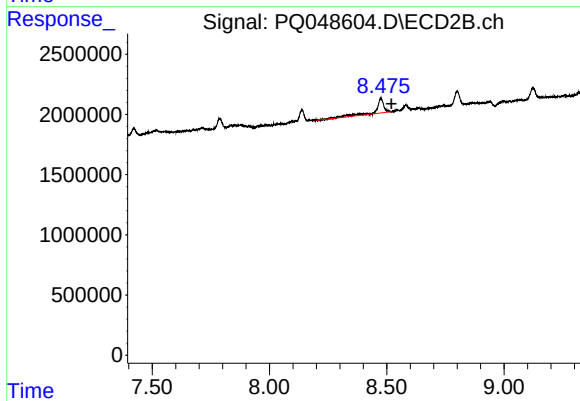
#40 AR-1262-5

R.T.: 9.123 min
Delta R.T.: 0.033 min
Response: 1635275
Conc: 7.32 ng/ml



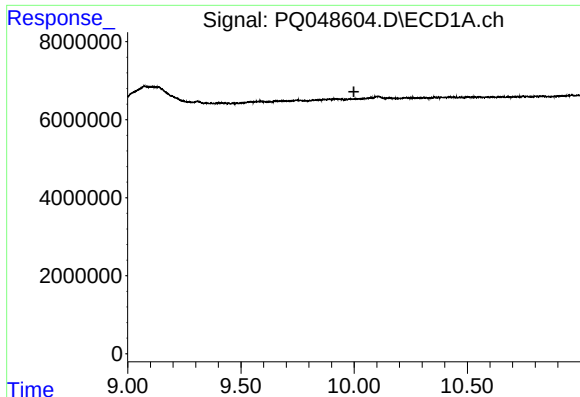
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.893 min
Response: 0
Conc: N.D.



#41 AR-1268-1

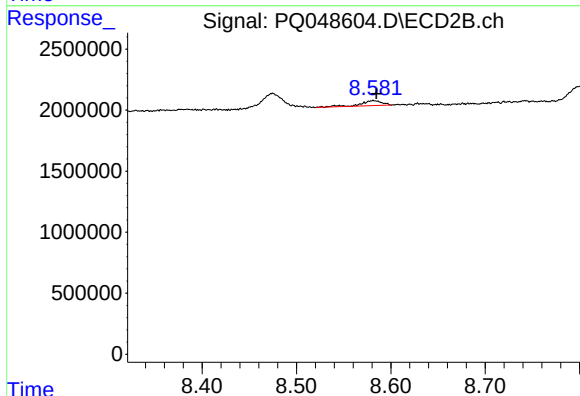
R.T.: 8.475 min
Delta R.T.: -0.045 min
Response: 2907485
Conc: 3.82 ng/ml



#42 AR-1268-2

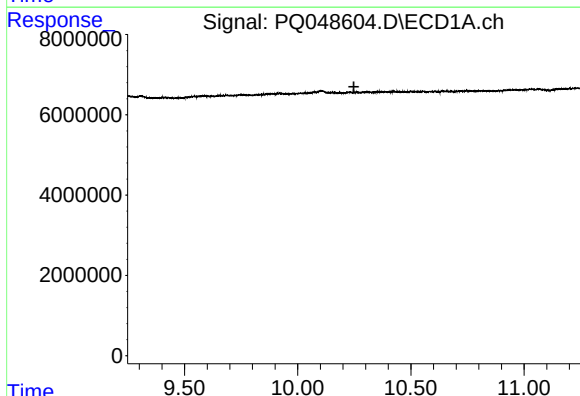
R.T.: 0.000 min
Exp R.T.: 9.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



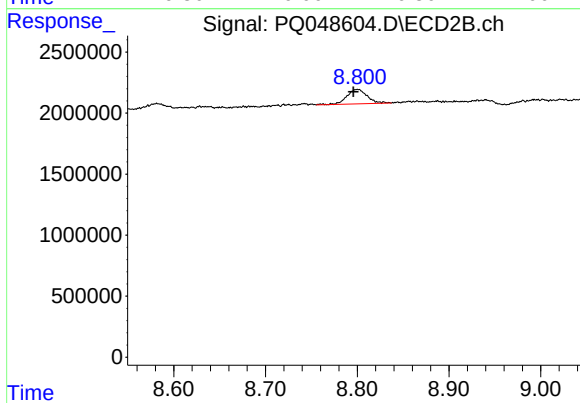
#42 AR-1268-2

R.T.: 8.582 min
Delta R.T.: -0.003 min
Response: 630280
Conc: 0.90 ng/ml



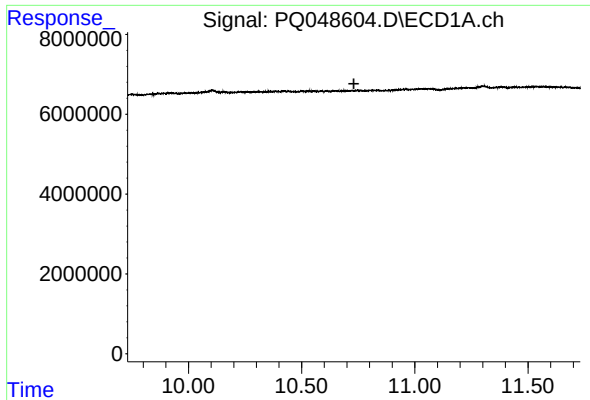
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.248 min
Response: 0
Conc: N.D.



#43 AR-1268-3

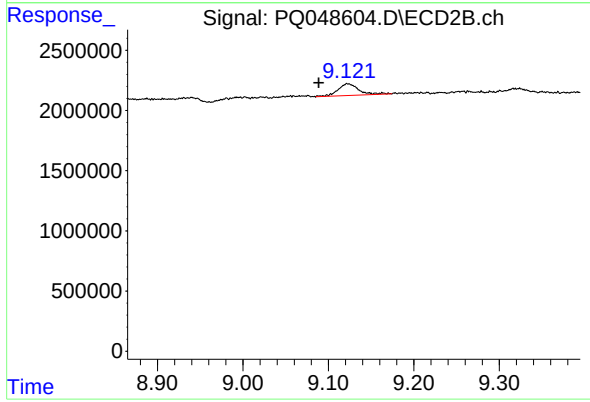
R.T.: 8.800 min
Delta R.T.: 0.005 min
Response: 1835001
Conc: 3.19 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 9.123 min
Delta R.T.: 0.034 min
Response: 1635275
Conc: 6.55 ng/ml