Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032719\
Data File : PQ038453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 19:30
Operator : SM\SJ
Sample : K2068-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : BF5K8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:38:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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...	4.721	3.999	87664771	38362994	21.270	22.730
2)	SA Decachlor...	10.673	9.133	145.2E6	62718621	26.702	26.510
	Target Compounds						
8)	L2 AR-1221-1	0.000	4.276	0	388115	N.D.	16.628 #
9)	L2 AR-1221-2	0.000	4.309	0	929660	N.D.	55.844 #
10)	L2 AR-1221-3	0.000	4.367	0	408673	N.D.	7.184 #
11)	L3 AR-1232-1	0.000	4.367	0	408673	N.D.	9.996 #
29)	L6 AR-1254-4	0.000	6.710	0	217458	N.D.	1.403 #
31)	L7 AR-1260-1	0.000	6.620	0	206312	N.D.	1.009 #
32)	L7 AR-1260-2	0.000	6.752	0	115707	N.D.	0.452 #
40)	L8 AR-1262-5	0.000	8.565	0	486343	N.D.	4.115 #
44)	L9 AR-1268-4	0.000	8.565	0	486343	N.D.	2.066 #
45)	L9 AR-1268-5	0.000	8.844	0	1075893	N.D.	0.559 #

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

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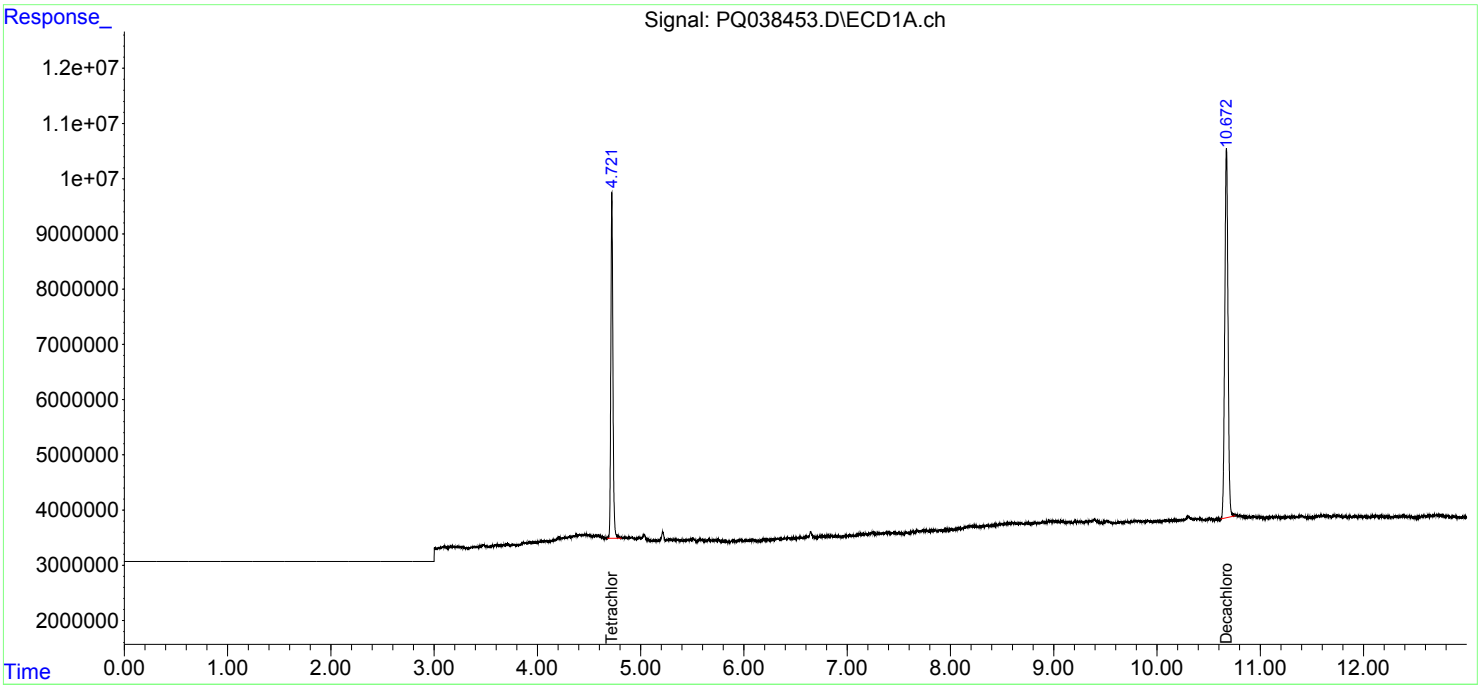
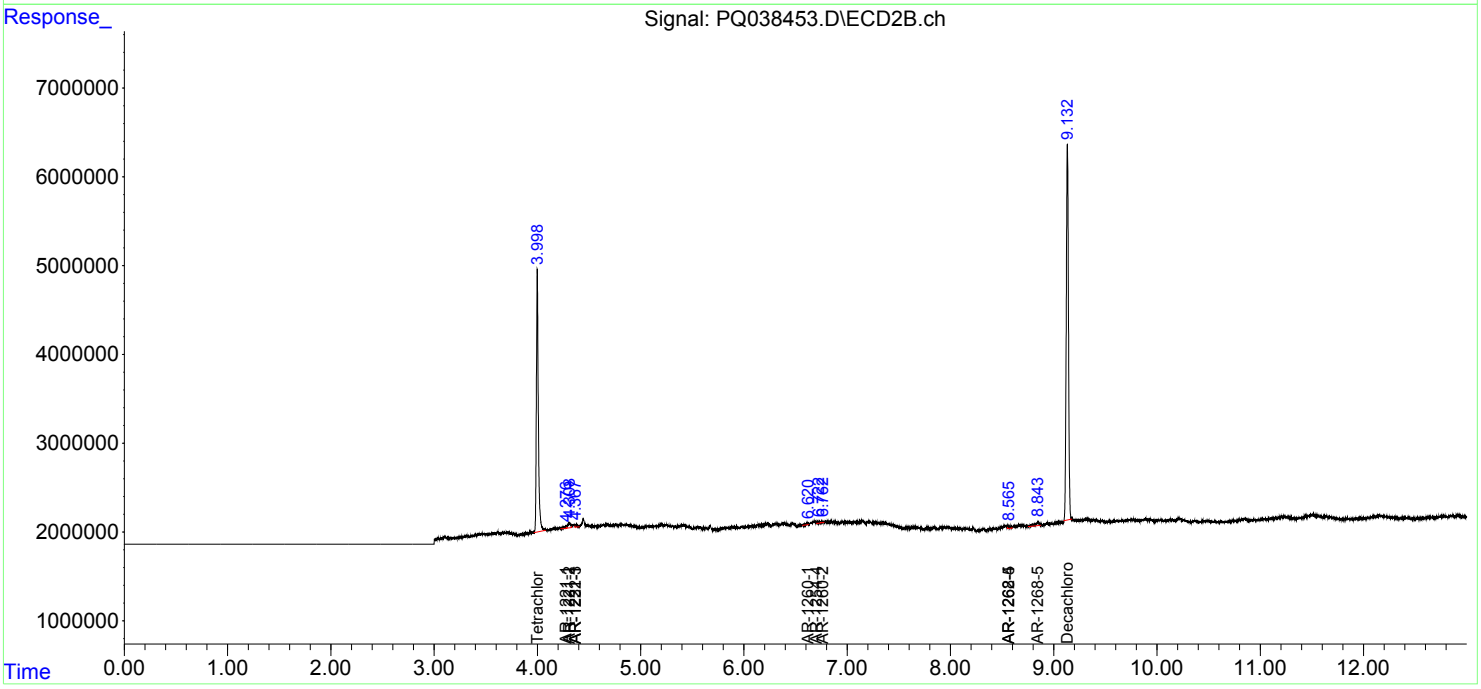
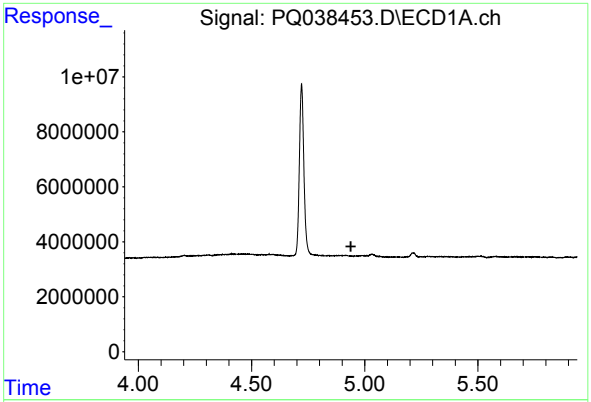


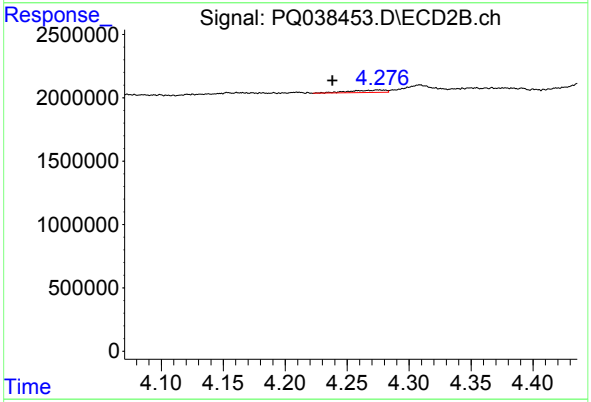




#8 AR-1221-1

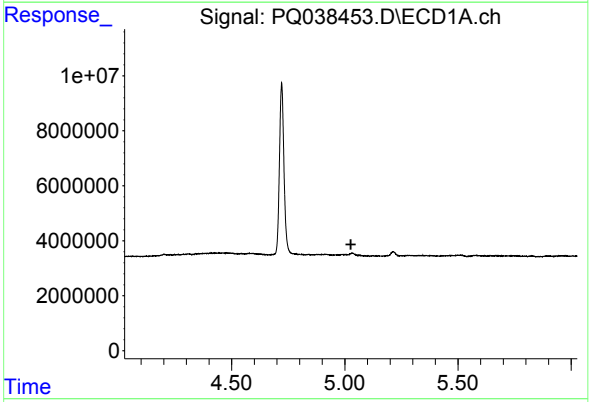
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5K8



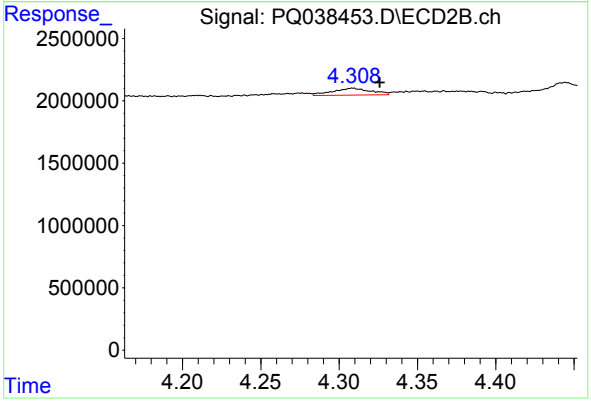
#8 AR-1221-1

R.T.: 4.276 min
Delta R.T.: 0.038 min
Response: 388115
Conc: 16.63 ng/ml



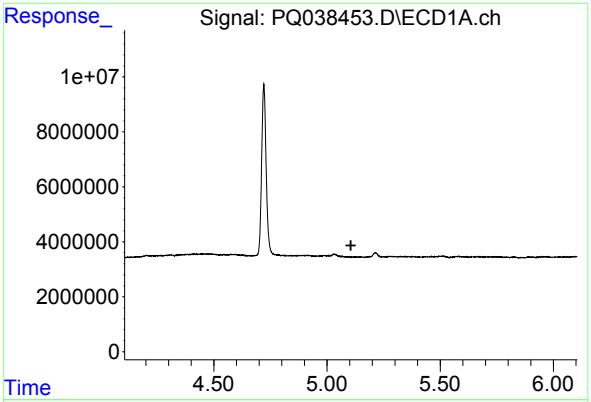
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.027 min
Response: 0
Conc: N.D.



#9 AR-1221-2

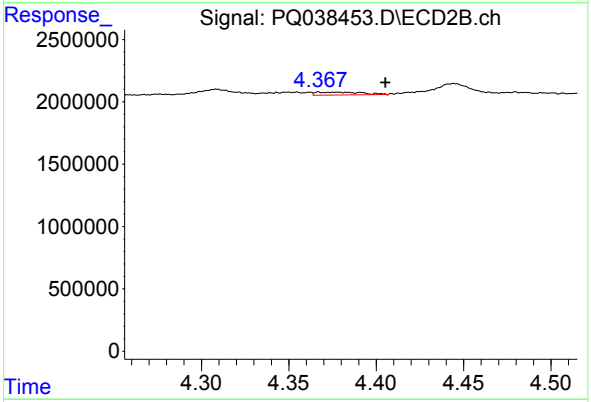
R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 929660
Conc: 55.84 ng/ml



#10 AR-1221-3

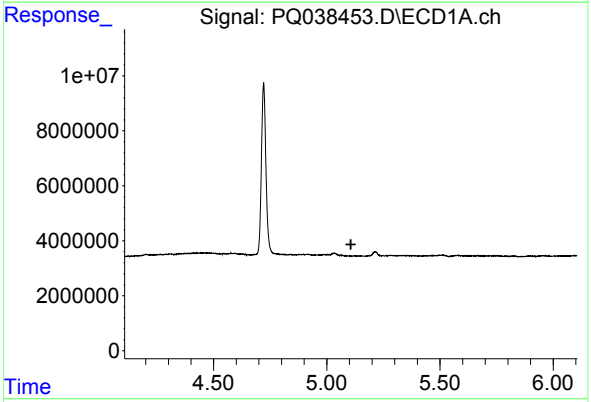
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5K8



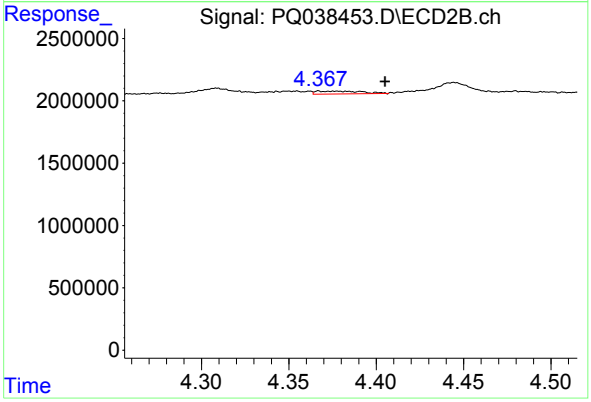
#10 AR-1221-3

R.T.: 4.367 min
Delta R.T.: -0.038 min
Response: 408673
Conc: 7.18 ng/ml



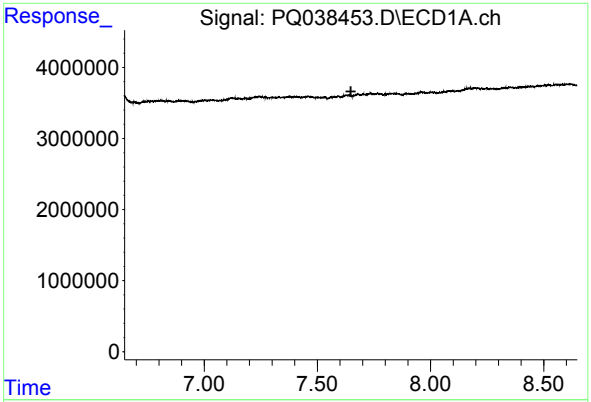
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#11 AR-1232-1

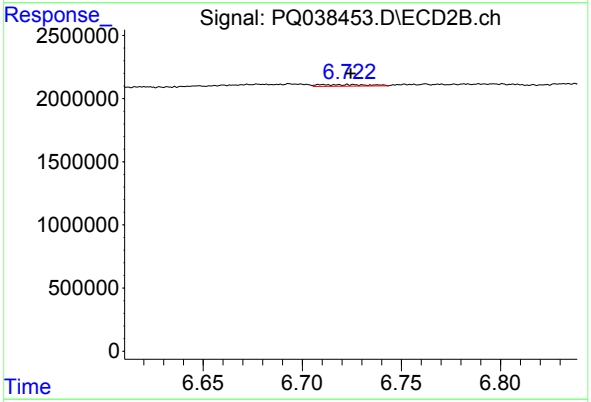
R.T.: 4.367 min
Delta R.T.: -0.038 min
Response: 408673
Conc: 10.00 ng/ml



#29 AR-1254-4

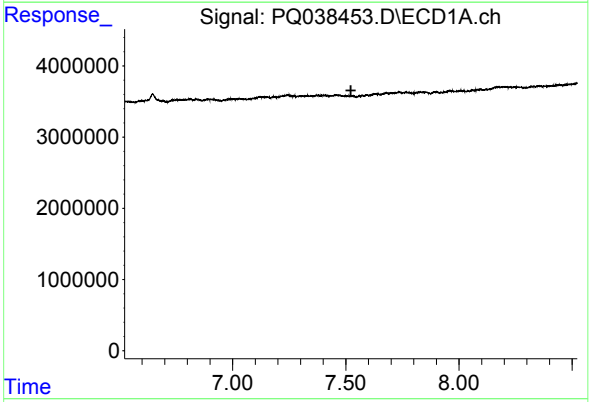
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5K8



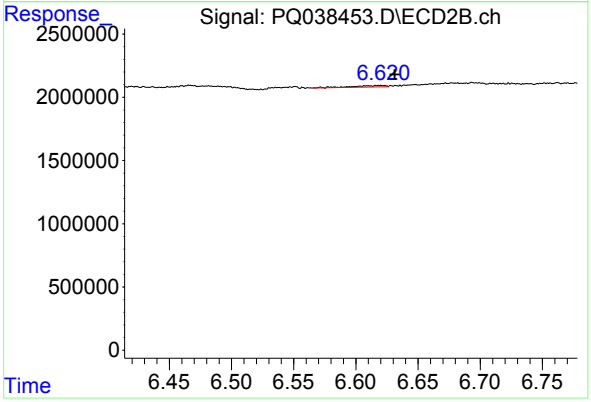
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.014 min
Response: 217458
Conc: 1.40 ng/ml



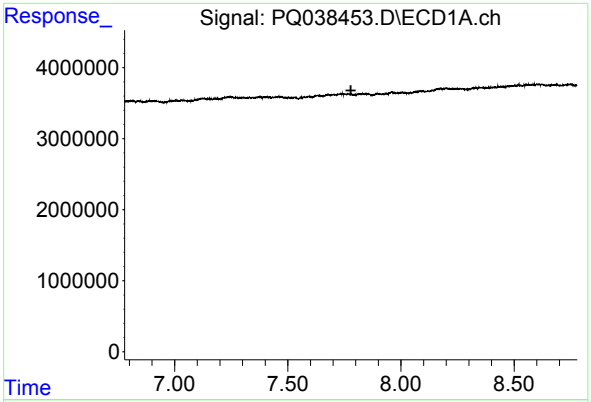
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.



#31 AR-1260-1

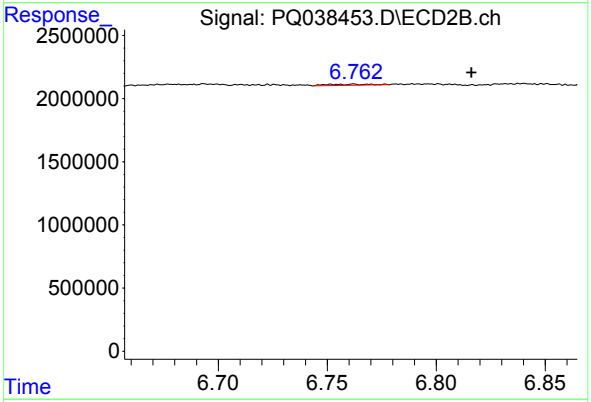
R.T.: 6.620 min
Delta R.T.: -0.012 min
Response: 206312
Conc: 1.01 ng/ml



#32 AR-1260-2

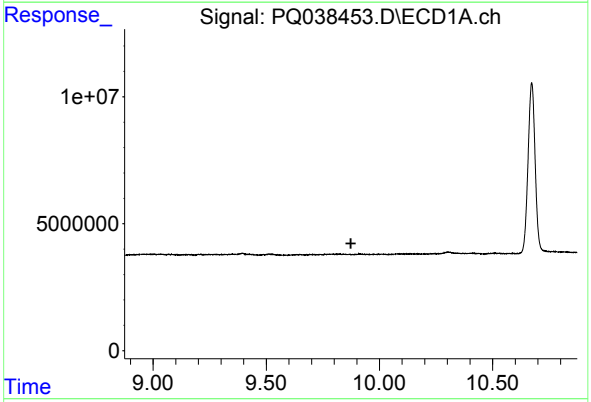
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5K8



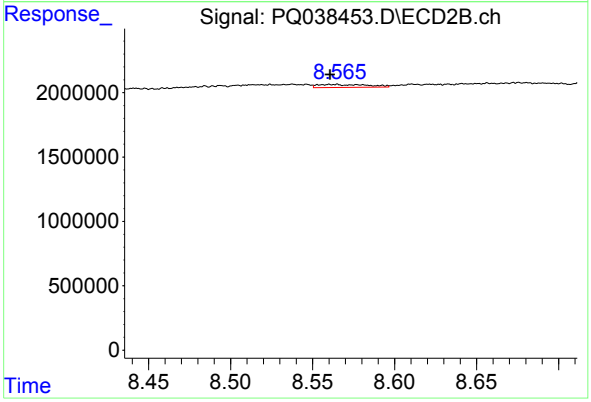
#32 AR-1260-2

R.T.: 6.752 min
Delta R.T.: -0.064 min
Response: 115707
Conc: 0.45 ng/ml



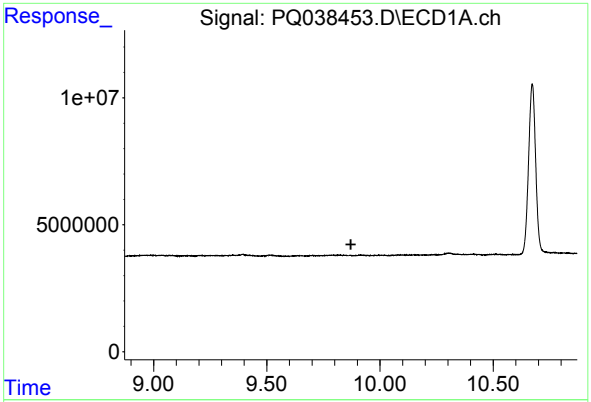
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.



#40 AR-1262-5

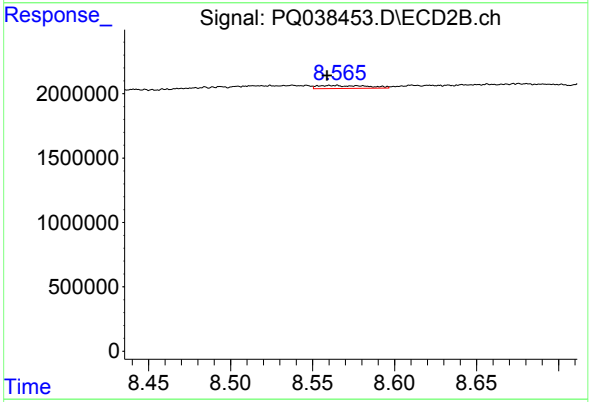
R.T.: 8.565 min
Delta R.T.: 0.004 min
Response: 486343
Conc: 4.11 ng/ml



#44 AR-1268-4

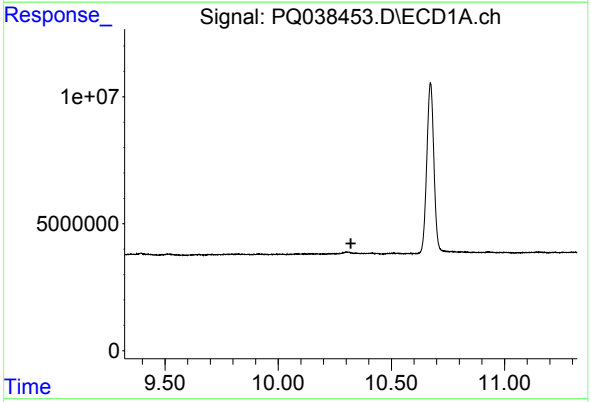
R.T.: 0.000 min
Exp R.T. : 9.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5K8



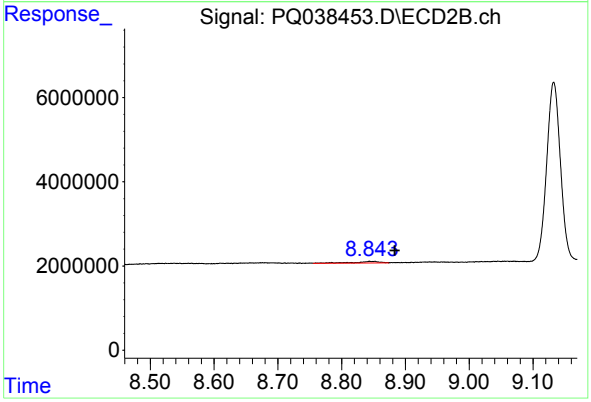
#44 AR-1268-4

R.T.: 8.565 min
Delta R.T.: 0.006 min
Response: 486343
Conc: 2.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.321 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.844 min
Delta R.T.: -0.039 min
Response: 1075893
Conc: 0.56 ng/ml