Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
Data File : PL067036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 11:00
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:34:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.482	5.532	9545620	13991507	23.310	21.629	
28)	SA Decachlor...	10.225	11.430	14346661	17577060	22.187	21.067	
	Target Compounds							
5)	MB Aldrin	0.000	7.518	0	873828	N.D.	1.196	#
6)	B beta-BHC	5.966f	0.000	128450	0	0.482	N.D.	#
7)	B delta-BHC	0.000	7.006f	0	1602217	N.D.	2.110	#
8)	B Heptachlo...	0.000	7.997	0	1078380	N.D.	1.544	#
14)	MA Endrin	7.898f	0.000	221325	0	0.427	N.D.	#
24)	Chlordane-2	0.000	7.518	0	873828	N.D.	29.674	#

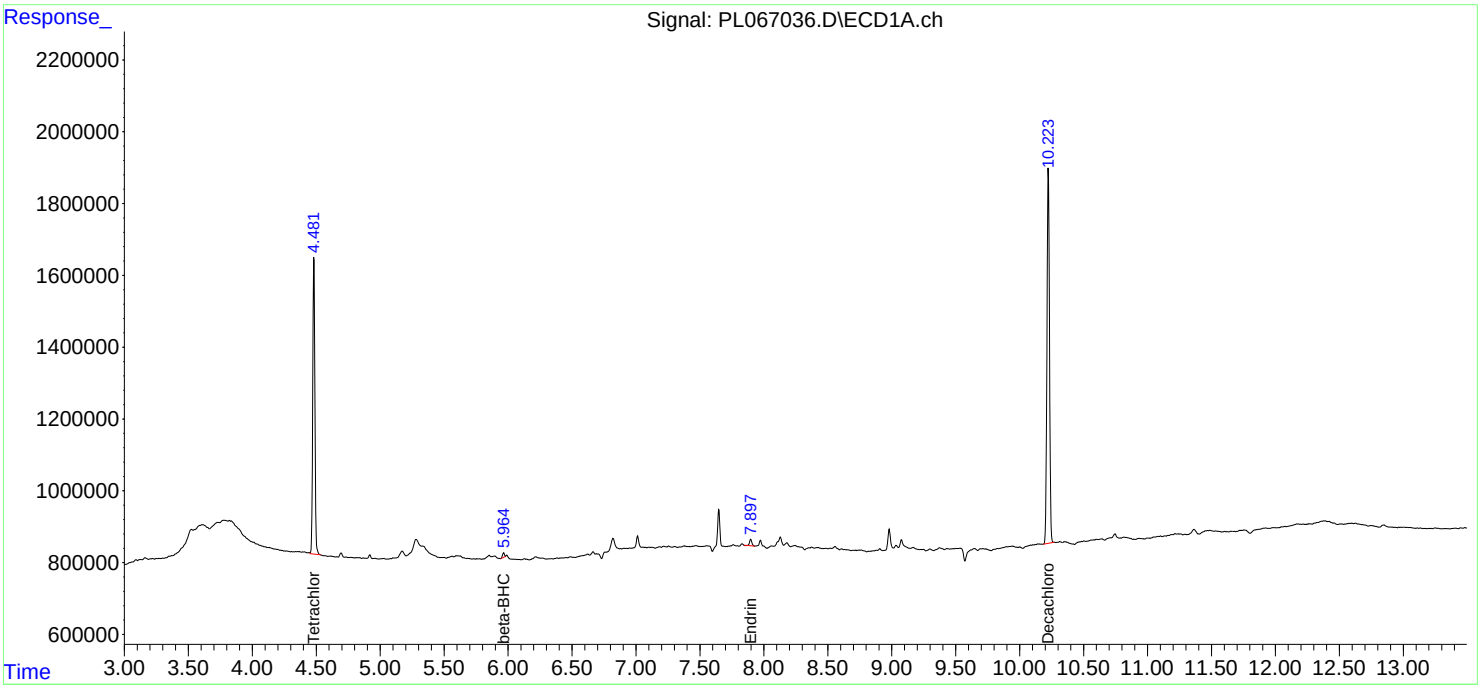
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

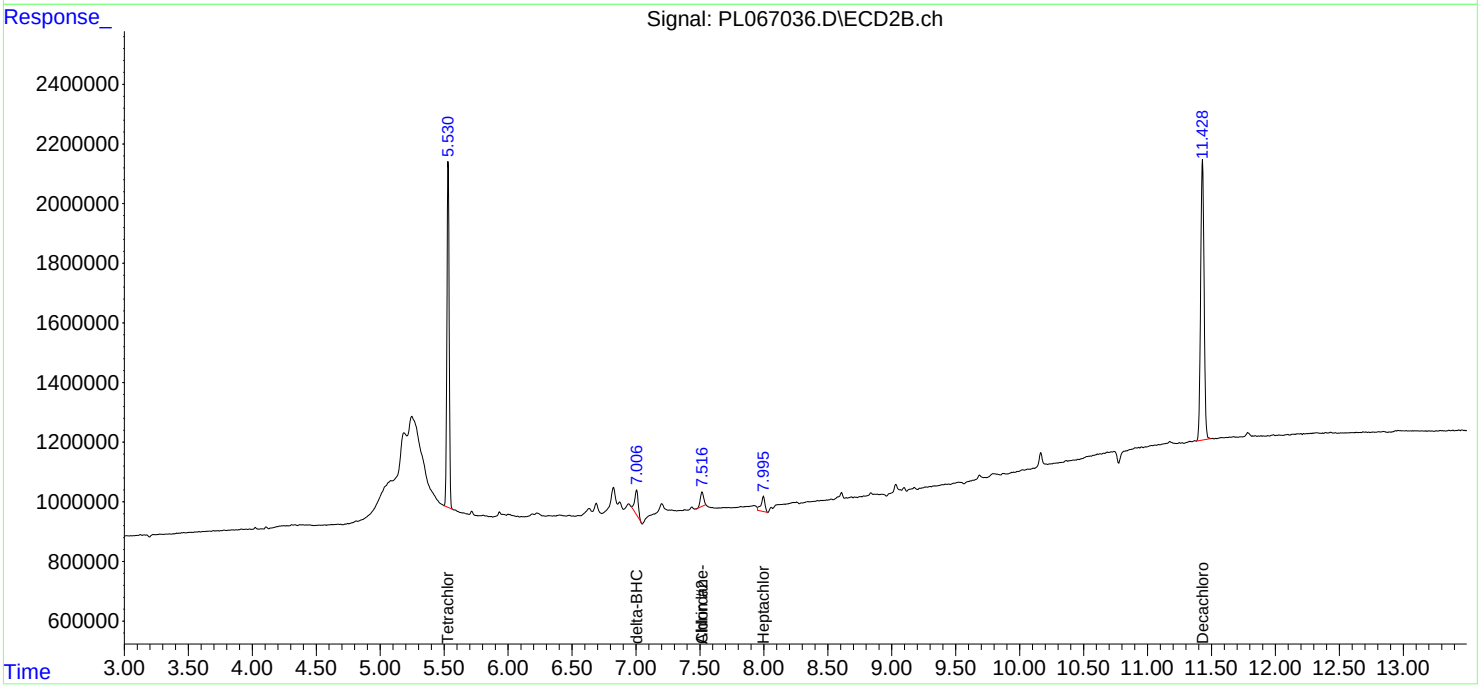
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060321\
Data File : PL067036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 11:00
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

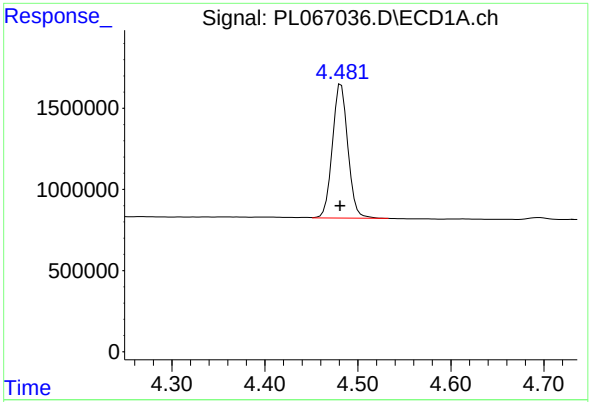
Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:34:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



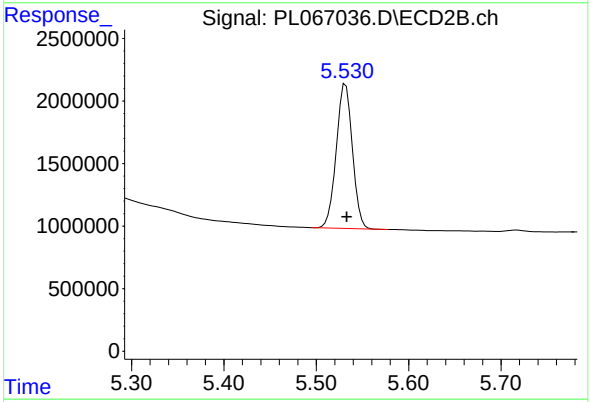




#1 Tetrachloro-m-xylene

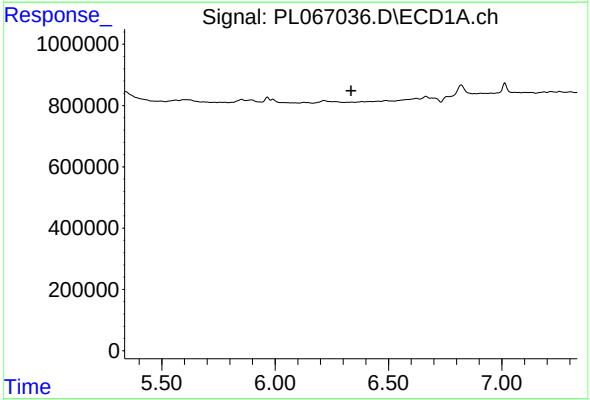
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 9545620
Conc: 23.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



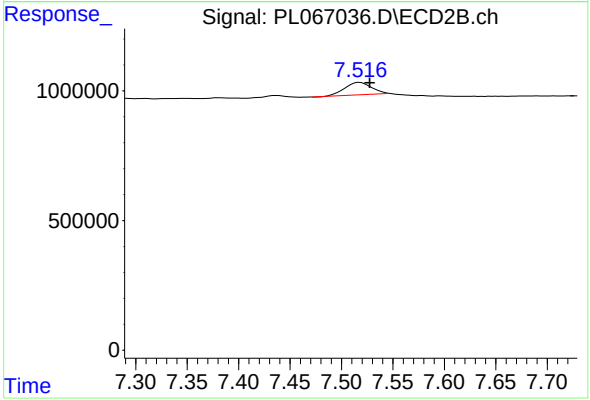
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: -0.001 min
Response: 13991507
Conc: 21.63 ng/ml



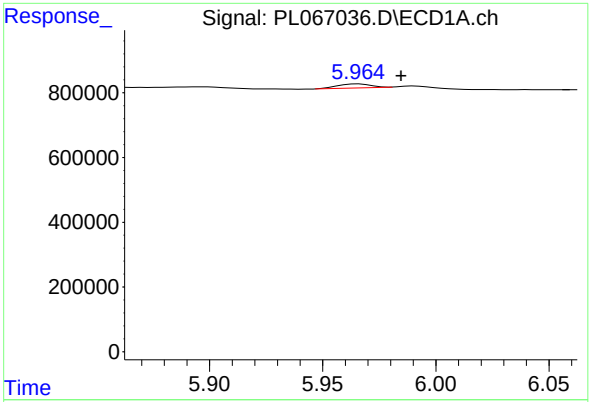
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.335 min
Response: 0
Conc: N.D.



#5 Aldrin

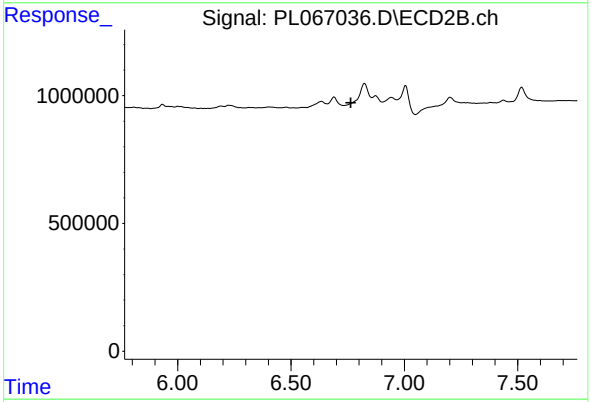
R.T.: 7.518 min
Delta R.T.: -0.010 min
Response: 873828
Conc: 1.20 ng/ml



#6 beta-BHC

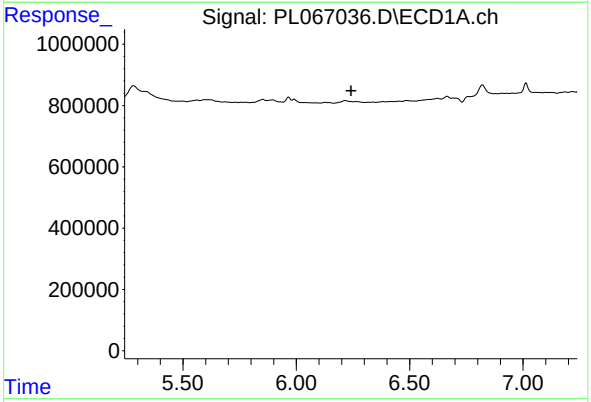
R.T.: 5.966 min
Delta R.T.: -0.019 min
Response: 128450
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



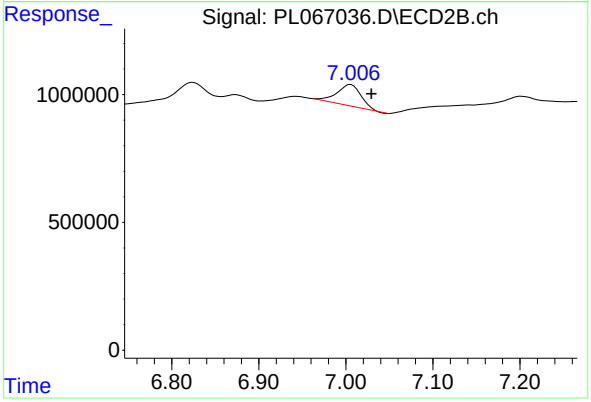
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



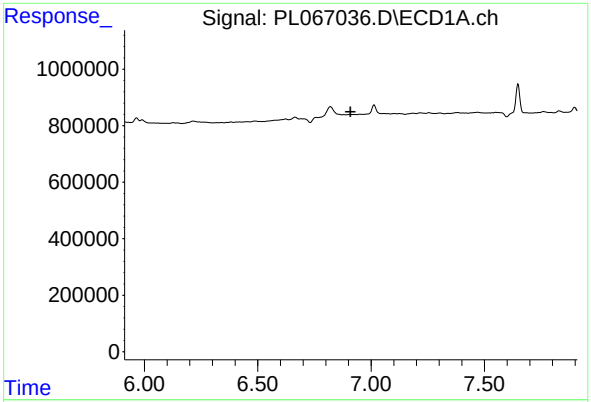
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

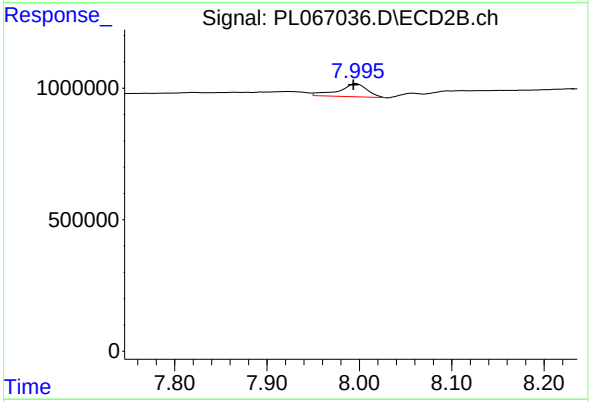
R.T.: 7.006 min
Delta R.T.: -0.024 min
Response: 1602217
Conc: 2.11 ng/ml



#8 Heptachlor epoxide

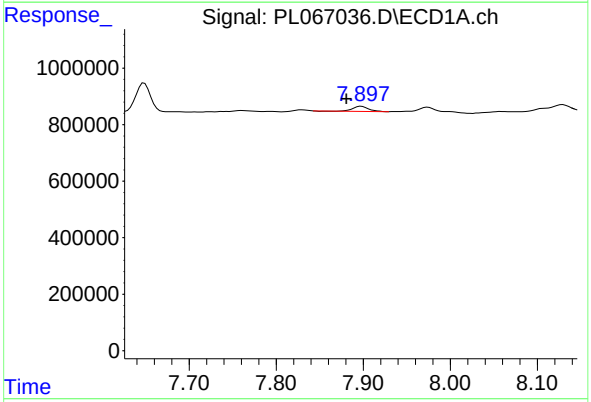
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



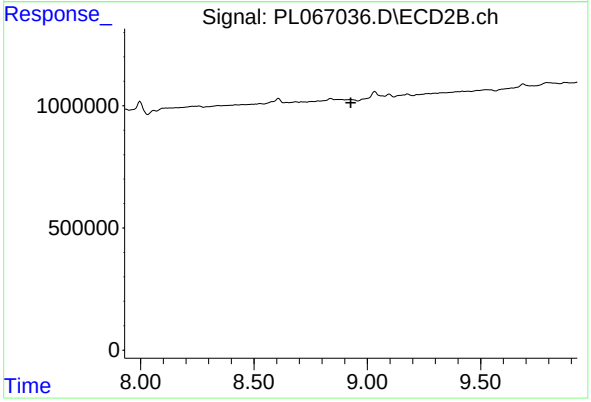
#8 Heptachlor epoxide

R.T.: 7.997 min
Delta R.T.: 0.003 min
Response: 1078380
Conc: 1.54 ng/ml



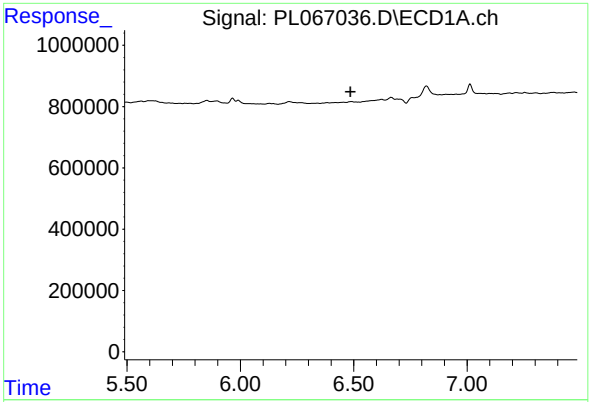
#14 Endrin

R.T.: 7.898 min
Delta R.T.: 0.018 min
Response: 221325
Conc: 0.43 ng/ml



#14 Endrin

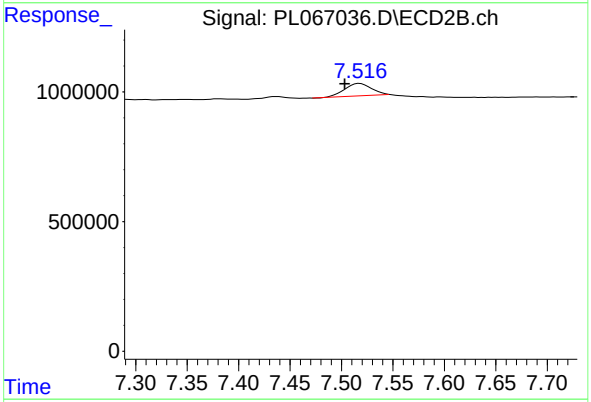
R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.



#24 Chlordane-2

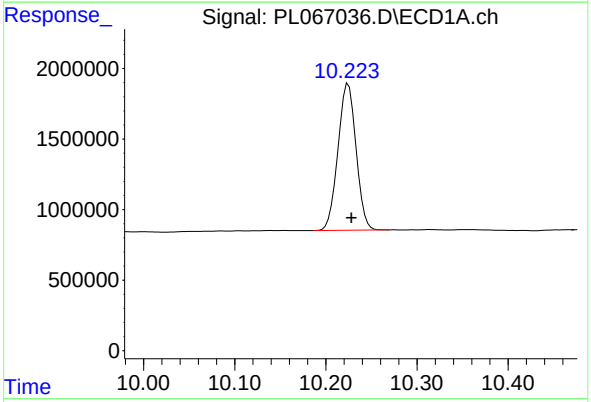
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



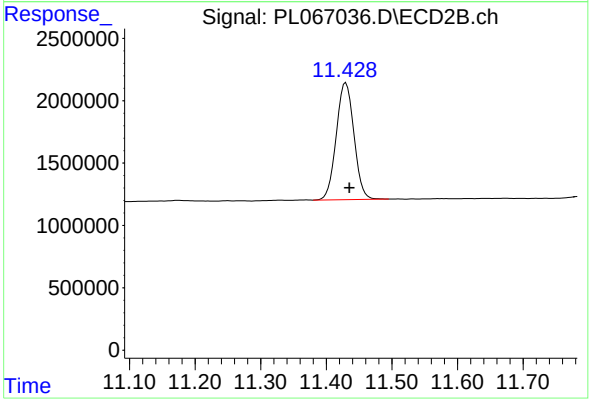
#24 Chlordane-2

R.T.: 7.518 min
Delta R.T.: 0.014 min
Response: 873828
Conc: 29.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.003 min
Response: 14346661
Conc: 22.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.005 min
Response: 17577060
Conc: 21.07 ng/ml