Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
Data File : PD056291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 16:03
Operator : SG\AJ
Sample : PIBLK48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PIBLK48

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:03:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.291	3.961	18543751	28025943	22.390	23.311
27)	SA Decachlor...	7.966	9.000	39534125	52008686	43.782	43.227
	Target Compounds						
2)	A alpha-BHC	0.000	4.366	0	501505	N.D.	0.301
3)	MA gamma-BHC...	0.000	4.670f	0	3615797	N.D.	2.241
6)	B beta-BHC	0.000	4.848f	0	2129703	N.D.	2.584
16)	A 4,4'-DDD	0.000	6.735f	0	499301	N.D.	0.424

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

Quantitation Report (Not Reviewed)

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Data File : PD056291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 16:03
Operator : SG\AJ
Sample : PIBLK48
Misc :
ALS Vial : 2 Sample Multiplier: 1

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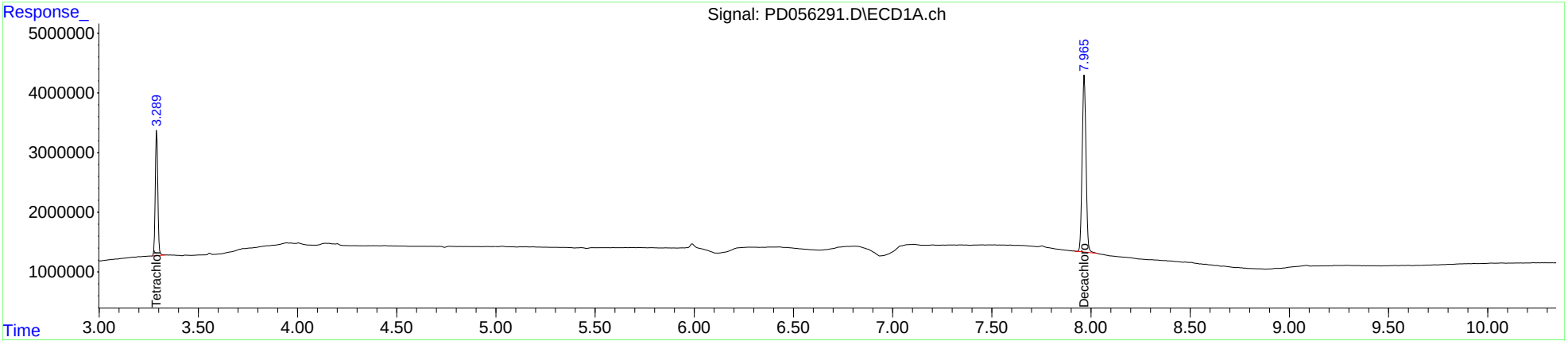
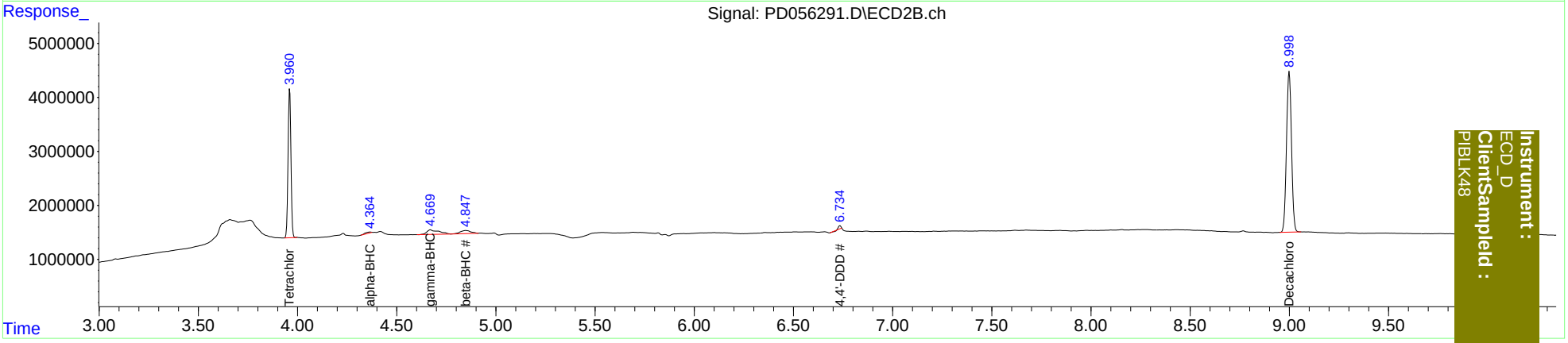
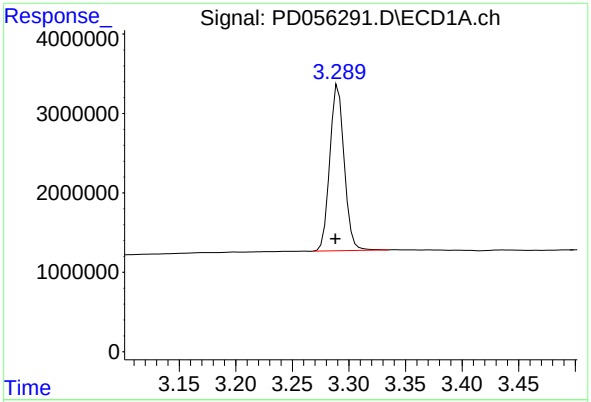


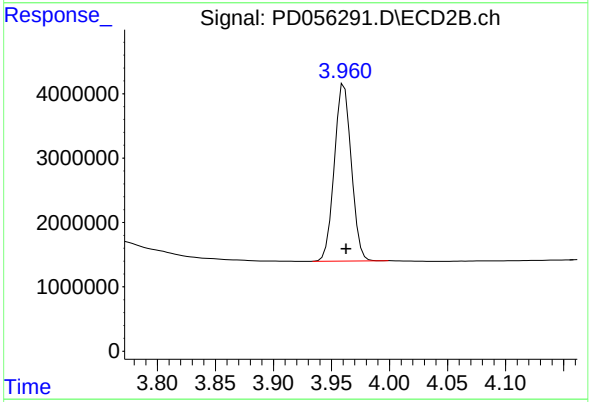




#1 Tetrachloro-m-xylene

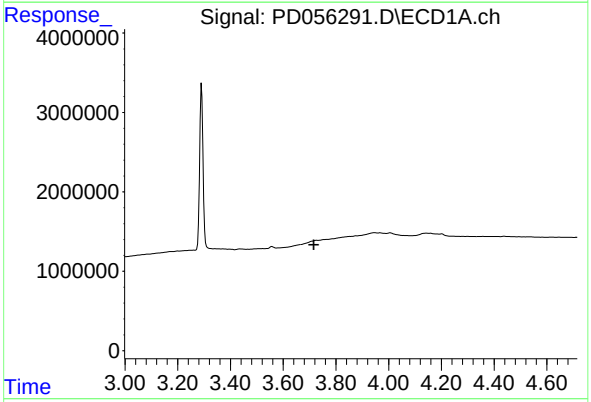
R.T.: 3.291 min
Delta R.T.: 0.003 min
Response: 18543751
Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK48



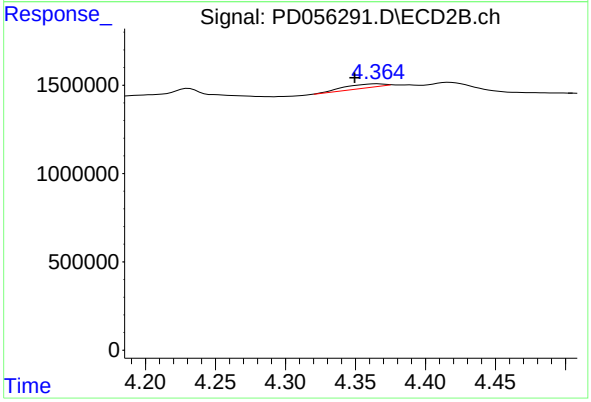
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 28025943
Conc: 23.31 ng/ml



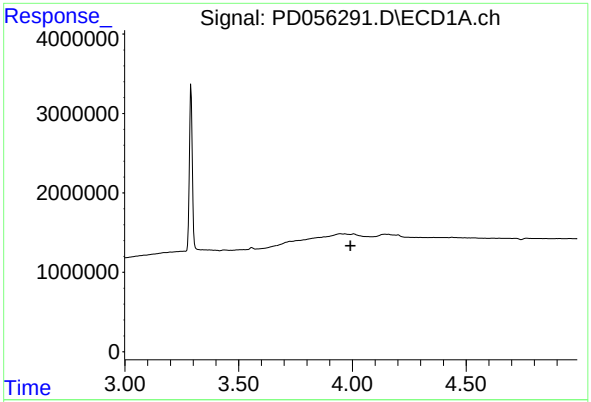
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.715 min
Response: 0
Conc: N.D.



#2 alpha-BHC

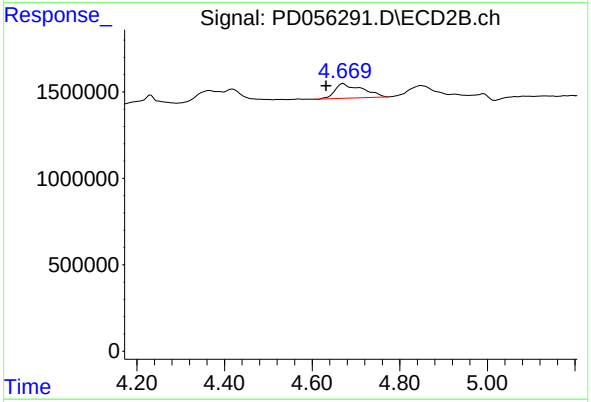
R.T.: 4.366 min
Delta R.T.: 0.016 min
Response: 501505
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

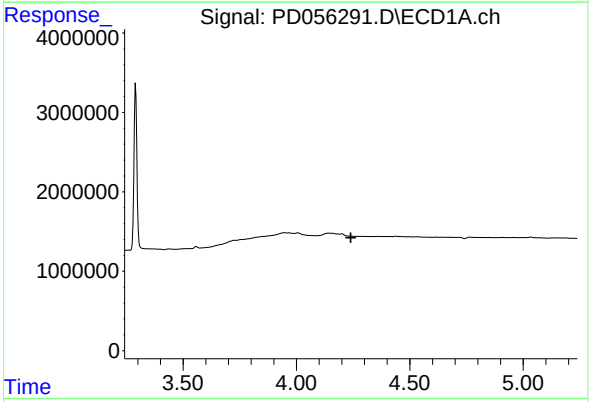
R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



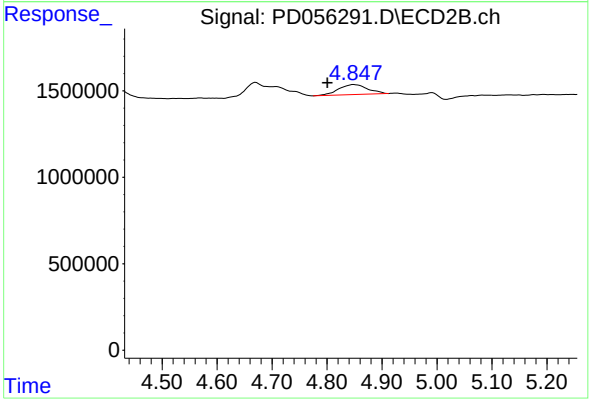
#3 gamma-BHC (Lindane)

R.T.: 4.670 min
Delta R.T.: 0.038 min
Response: 3615797
Conc: 2.24 ng/ml



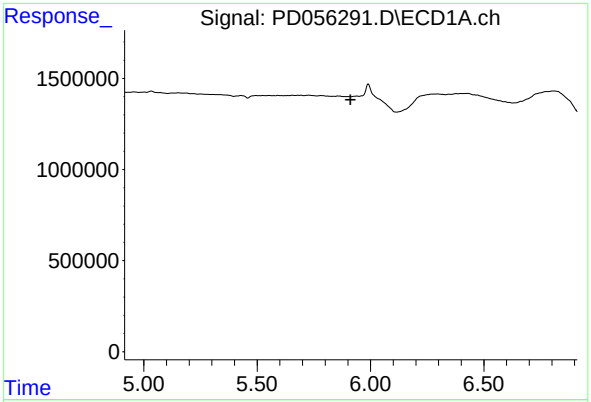
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

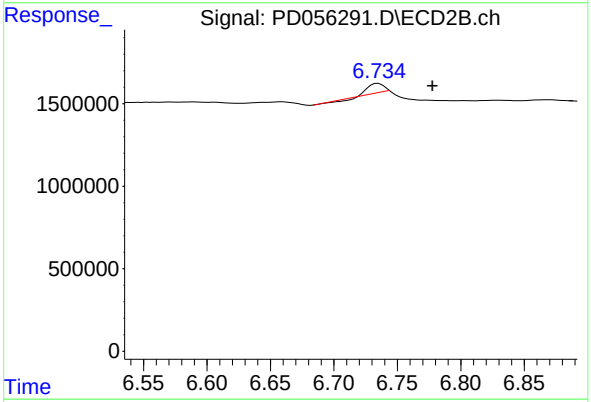
R.T.: 4.848 min
Delta R.T.: 0.048 min
Response: 2129703
Conc: 2.58 ng/ml



#16 4,4'-DDD

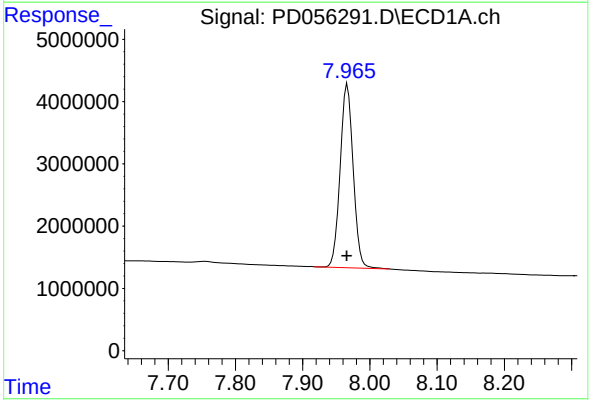
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



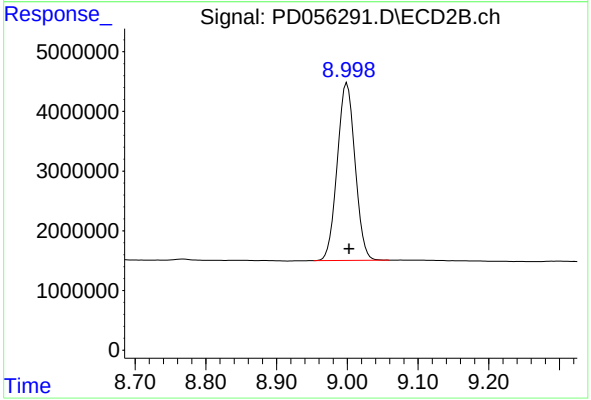
#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.043 min
Response: 499301
Conc: 0.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.001 min
Response: 39534125
Conc: 43.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 52008686
Conc: 43.23 ng/ml