Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
Data File : PL051549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 22:22
Operator : SG\AJ
Sample : K4265-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : REACTOR-4-B-(0-3.4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:00:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.316	3.926	224.5E6	62639927	22.341	21.954
28)	SA Decachlor...	7.973	8.952	276.1E6	70155372	27.265	24.808
	Target Compounds						
4)	MA Heptachlor	4.327f	0.000	4628270	0	0.282	N.D. #
6)	B beta-BHC	4.273	4.804f	-7618569	4298549	N.D.	2.486
12)	B 4,4'-DDE	5.447f	0.000	24367034	0	1.626	N.D. #
20)	A Methoxychlor	6.705	0.000	40395870	0	6.475	N.D. #

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

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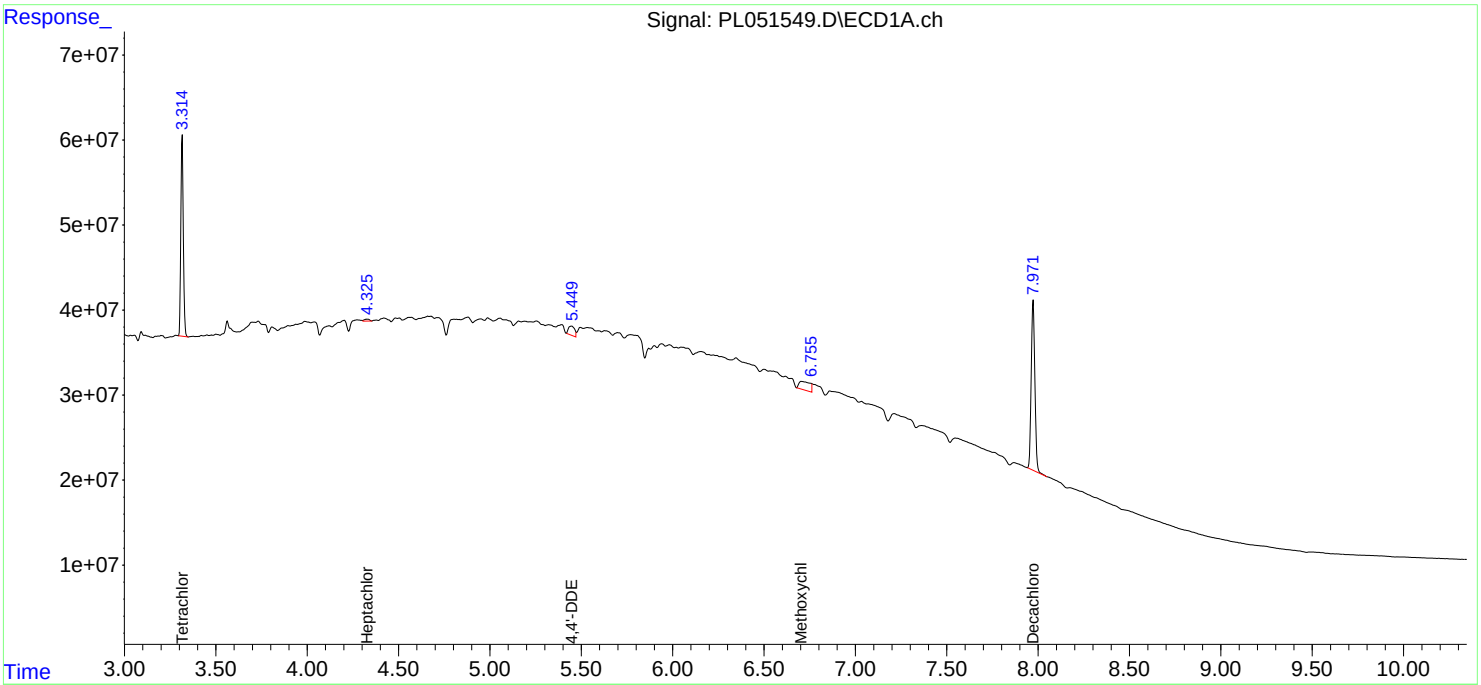
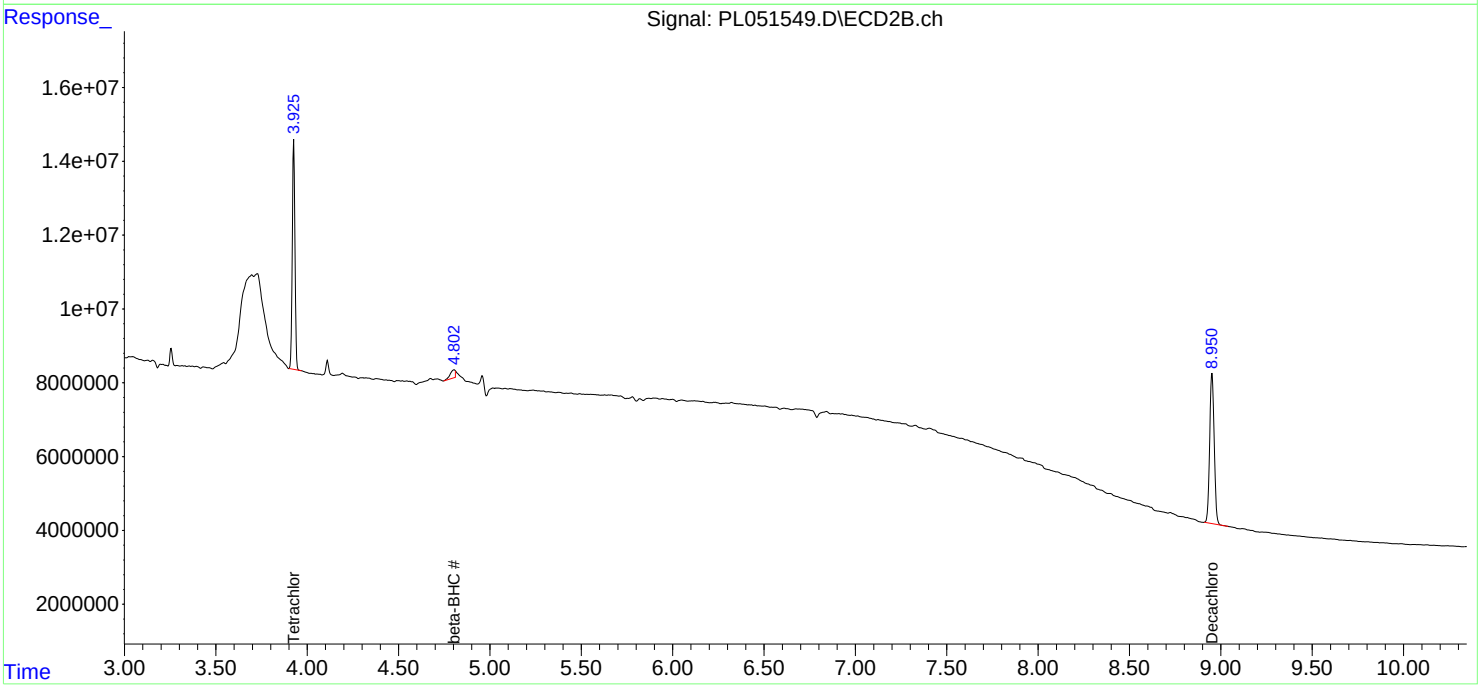
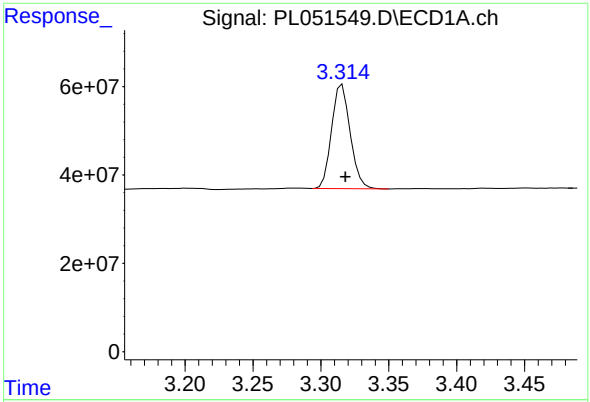


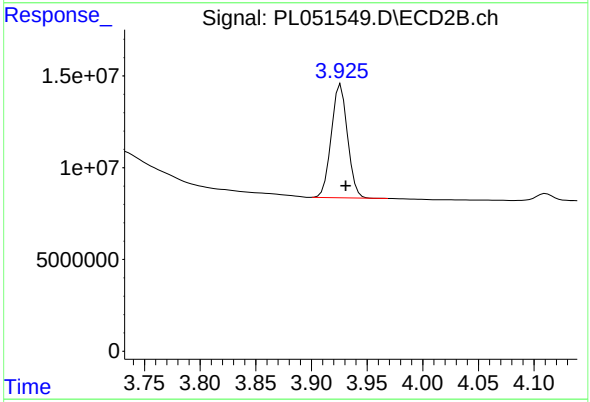




#1 Tetrachloro-m-xylene

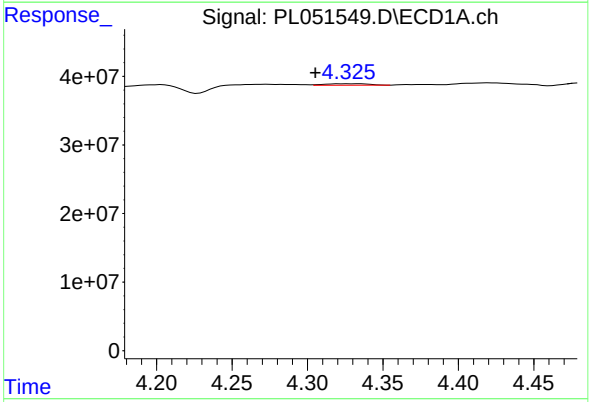
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 224474008
Conc: 22.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-4-B-(0-3.4)



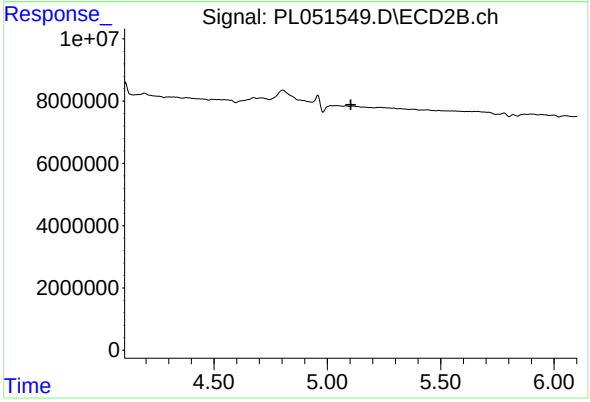
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 62639927
Conc: 21.95 ng/ml



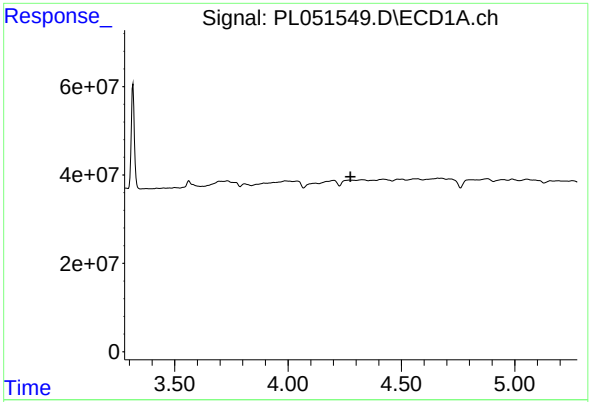
#4 Heptachlor

R.T.: 4.327 min
Delta R.T.: 0.021 min
Response: 4628270
Conc: 0.28 ng/ml



#4 Heptachlor

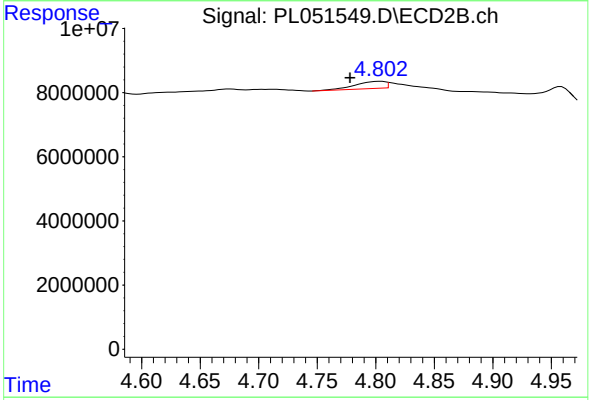
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#6 beta-BHC

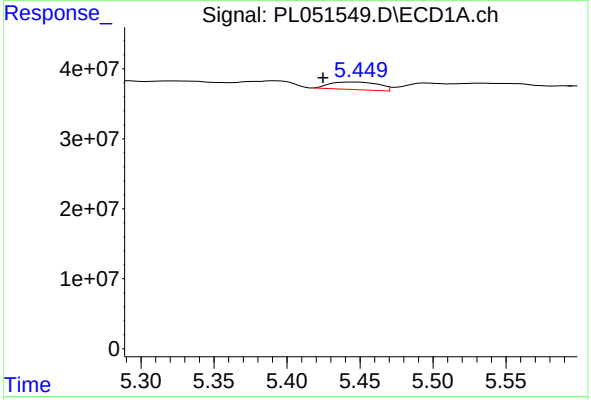
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: -7618569
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
REACTOR-4-B-(0-3.4)



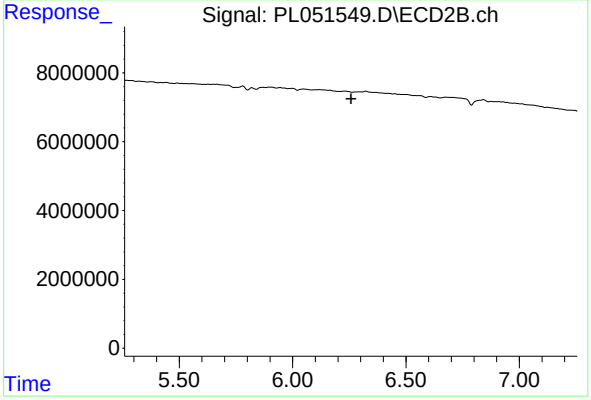
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 4298549
Conc: 2.49 ng/ml



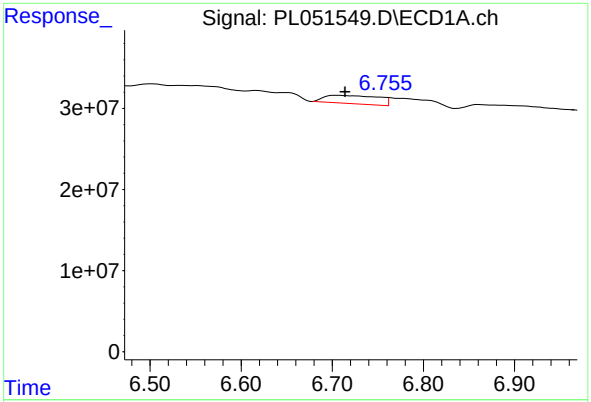
#12 4,4'-DDE

R.T.: 5.447 min
Delta R.T.: 0.022 min
Response: 24367034
Conc: 1.63 ng/ml



#12 4,4'-DDE

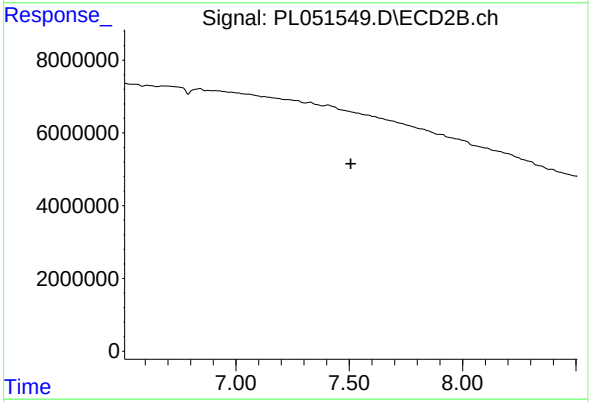
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#20 Methoxychlor

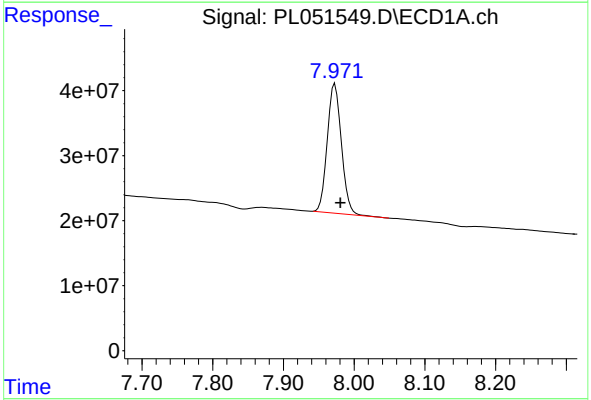
R.T.: 6.705 min
Delta R.T.: -0.009 min
Response: 40395870
Conc: 6.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-4-B-(0-3.4)



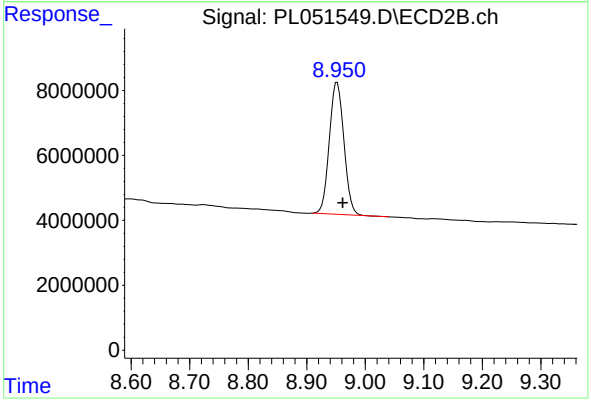
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.008 min
Response: 276062770
Conc: 27.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.010 min
Response: 70155372
Conc: 24.81 ng/ml