Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 02:11
Operator : AJ\SJ
Sample : J4941-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : RB47198RT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:07:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.300	3.904	82532257	36455271	10.643	11.425
28)	SA Decachlor...	7.954	8.892	117.1E6	46866510	14.054	17.255
	Target Compounds						
12)	B 4,4'-DDE	5.404	6.209	2042.3E6	826.8E6	192.694	217.373
16)	A 4,4'-DDD	5.914	6.691	1448.9E6	555.8E6	167.123	192.261
17)	MA 4,4'-DDT	6.147	6.988	4357.3E6	1725.4E6	481.400	576.716

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

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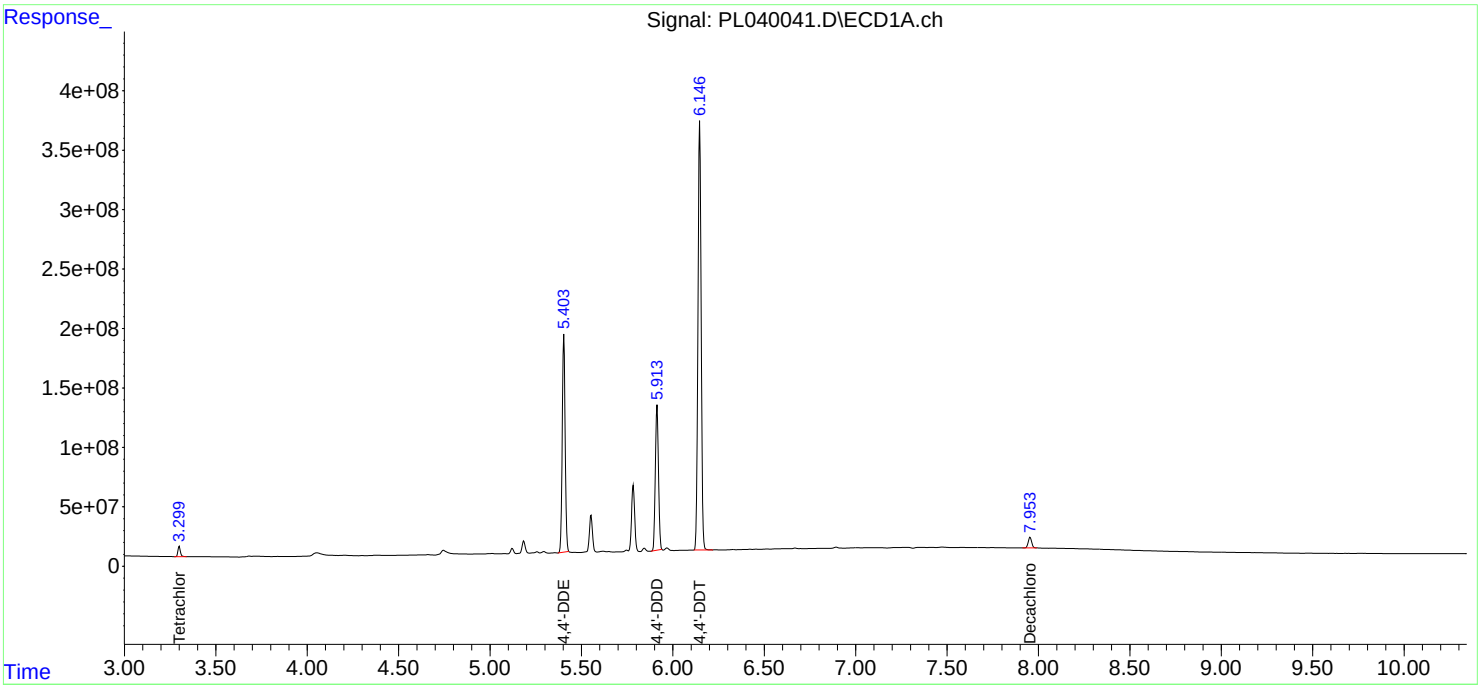
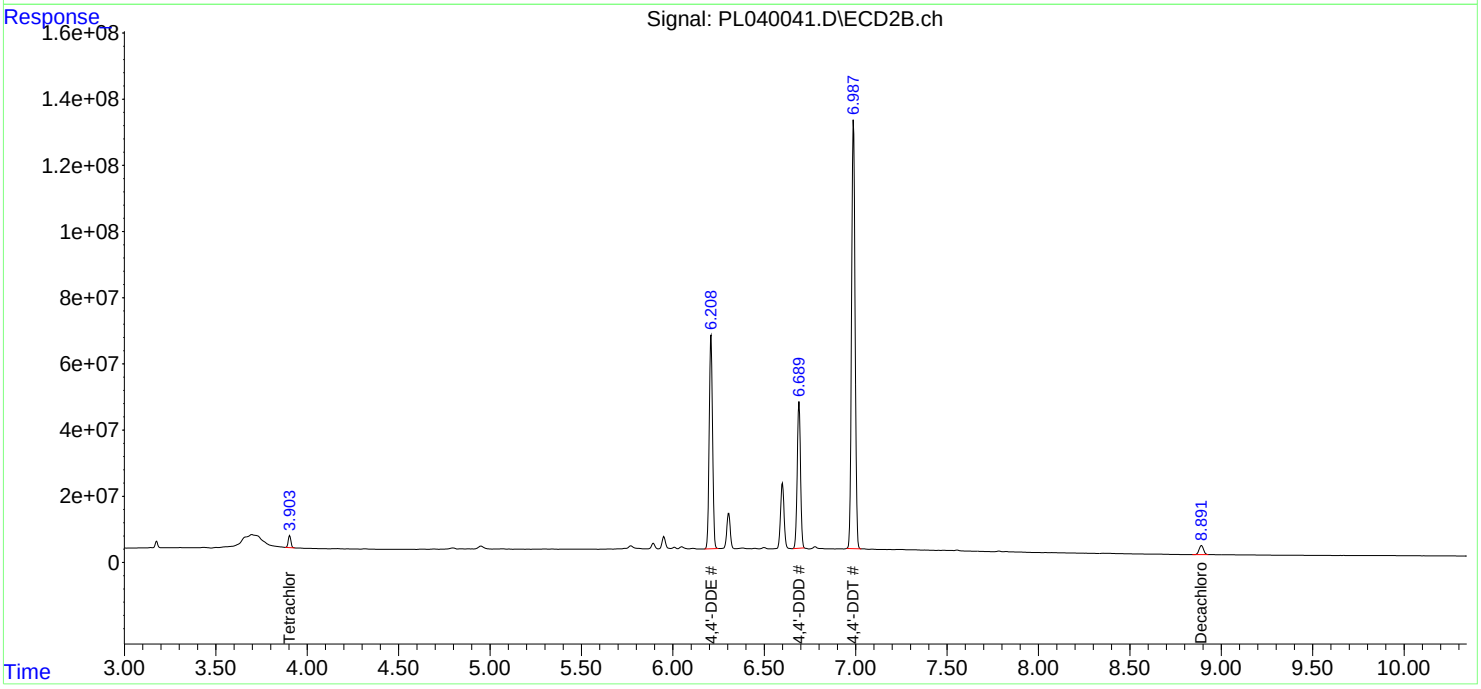
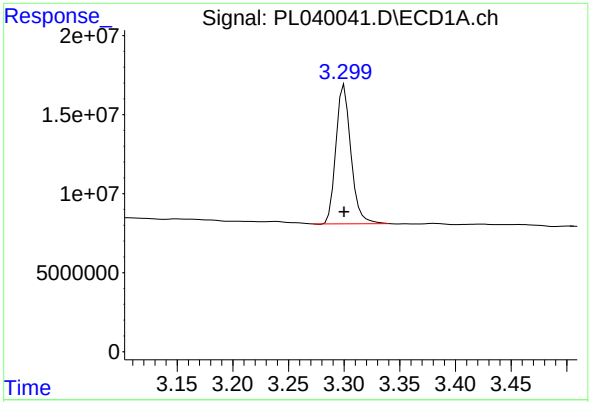


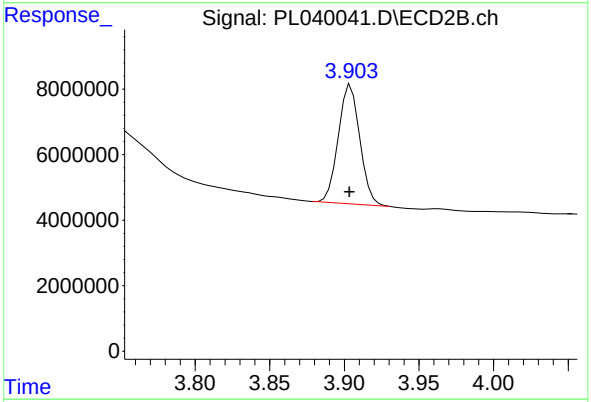




#1 Tetrachloro-m-xylene

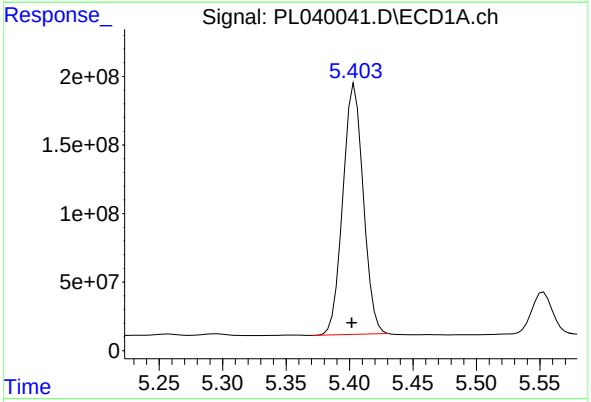
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 82532257
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47198RT



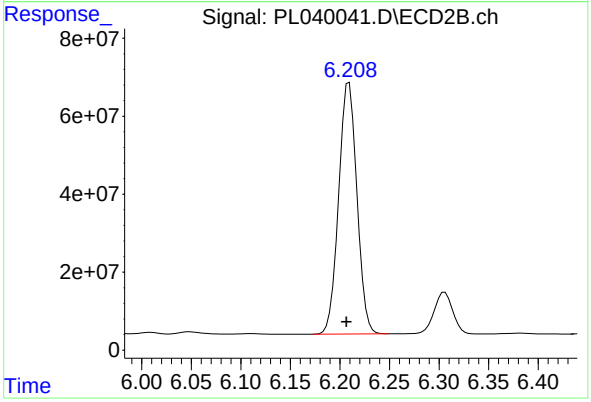
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 36455271
Conc: 11.43 ng/ml



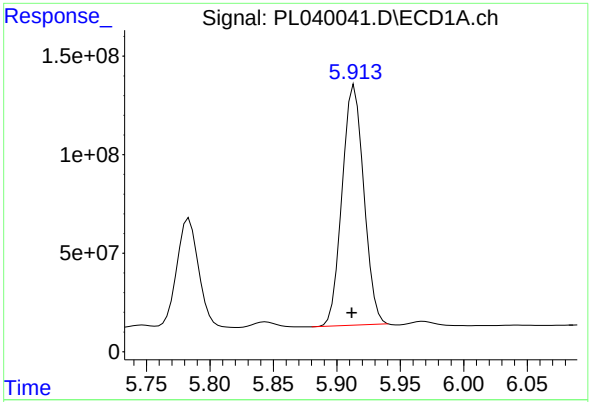
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 2042307710
Conc: 192.69 ng/ml



#12 4,4'-DDE

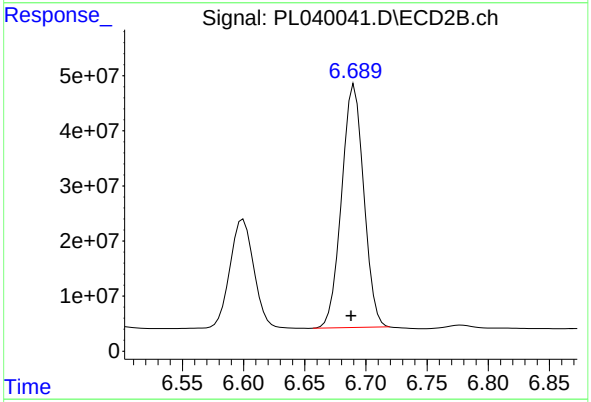
R.T.: 6.209 min
Delta R.T.: 0.002 min
Response: 826808541
Conc: 217.37 ng/ml



#16 4,4'-DDD

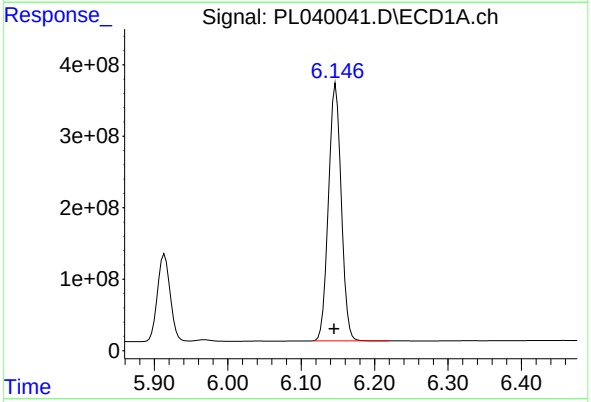
R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 1448944799
Conc: 167.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47198RT



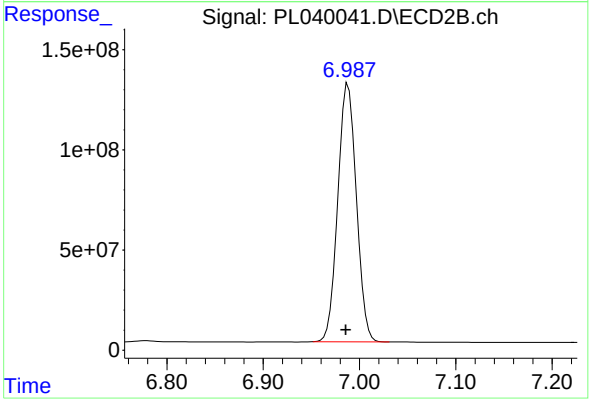
#16 4,4'-DDD

R.T.: 6.691 min
Delta R.T.: 0.003 min
Response: 555822220
Conc: 192.26 ng/ml



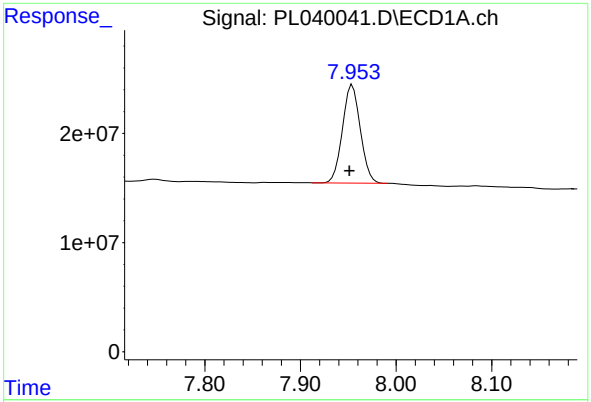
#17 4,4'-DDT

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 4357322081
Conc: 481.40 ng/ml



#17 4,4'-DDT

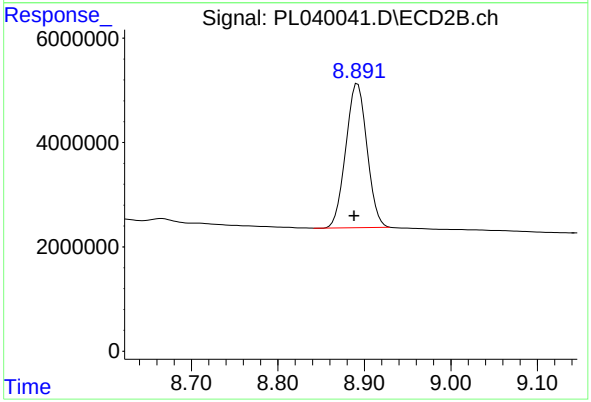
R.T.: 6.988 min
Delta R.T.: 0.003 min
Response: 1725383025
Conc: 576.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 117106370
Conc: 14.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47198RT



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.004 min
Response: 46866510
Conc: 17.26 ng/ml