Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112719\
Data File : PL054708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 17:08
Operator : SG\AJ
Sample : K6053-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : EXT-029-SW180-112519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:18:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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...	3.538	4.051	207.6E6	49954120	17.845	19.576
28)	SA Decachlor...	8.322	9.152	151.2E6	46301483	15.792	19.313
	Target Compounds						
5)	MB Aldrin	4.825	5.543	11185169	2270558	0.686	0.815
12)	B 4,4'-DDE	5.721	6.393	8816209	2970588	0.663	1.200 #
17)	MA 4,4'-DDT	6.478	7.185	9527188	1241293	0.909	0.626 #

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

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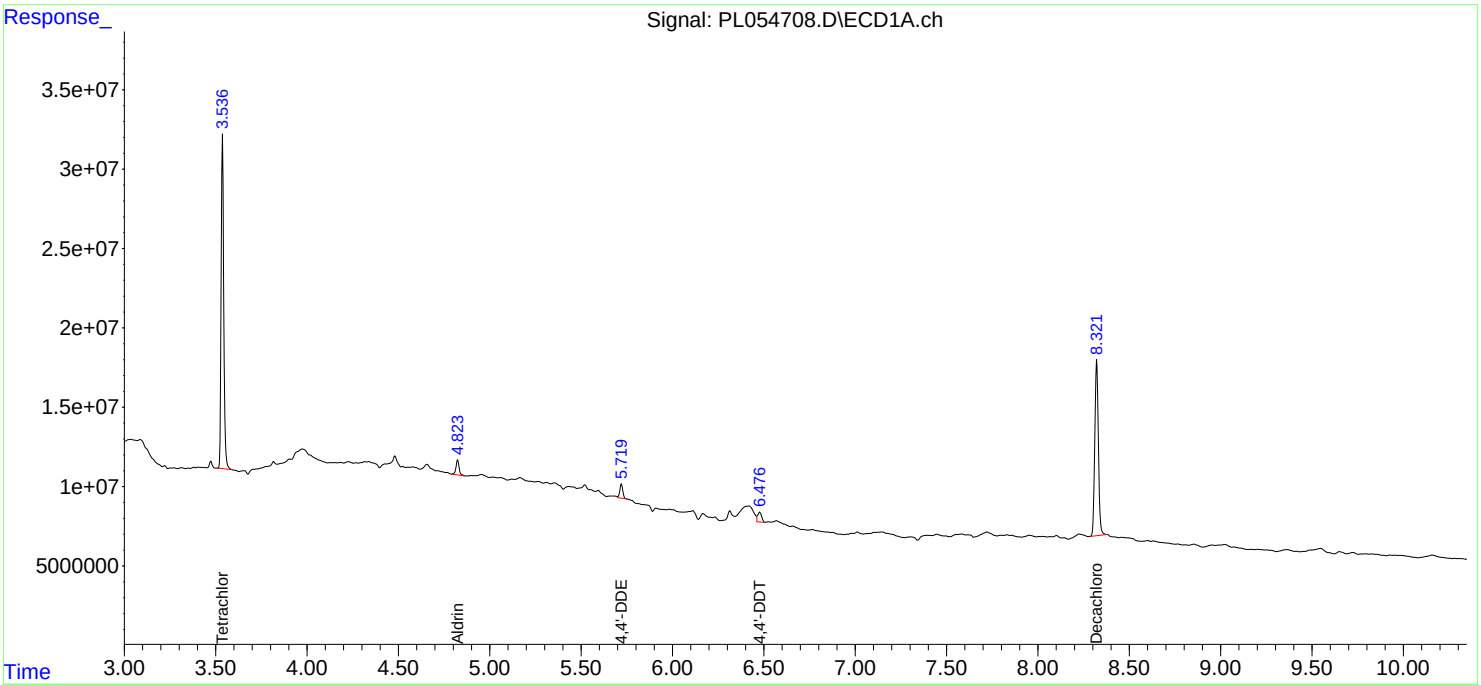
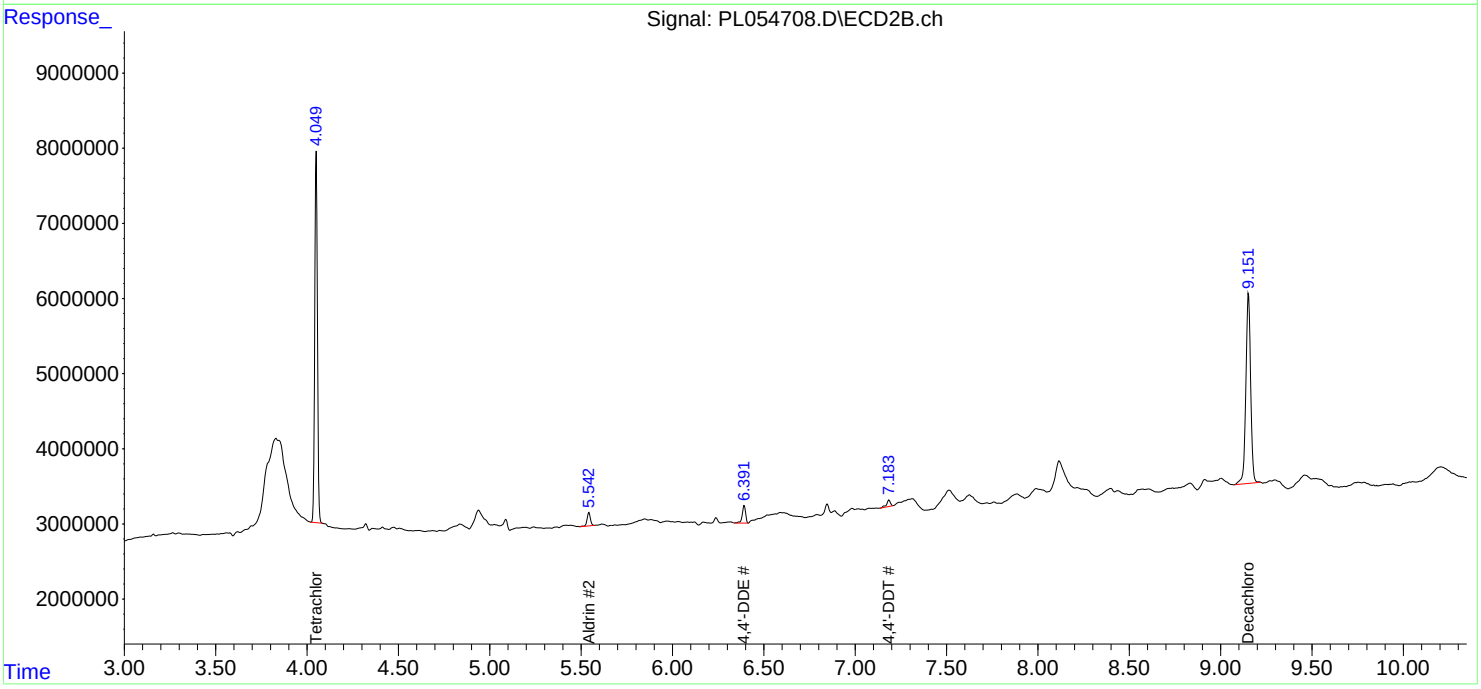
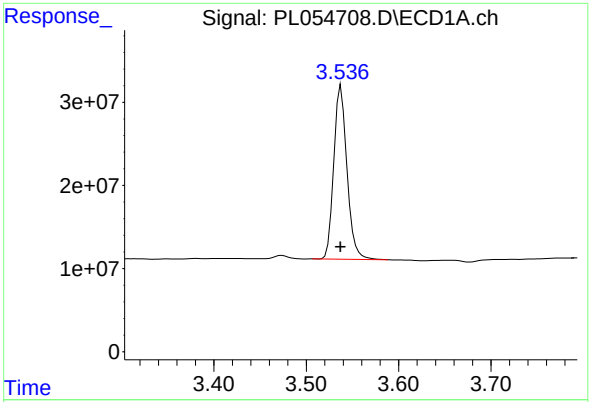


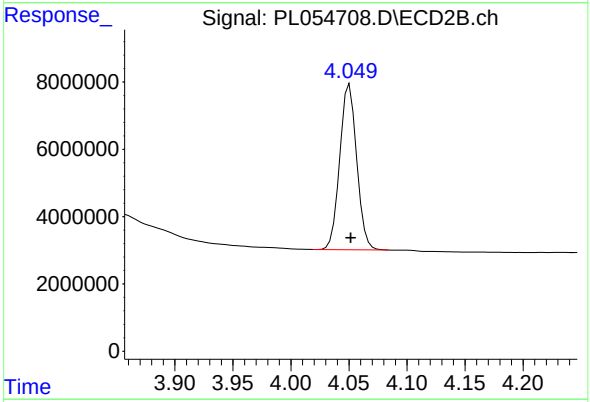




#1 Tetrachloro-m-xylene

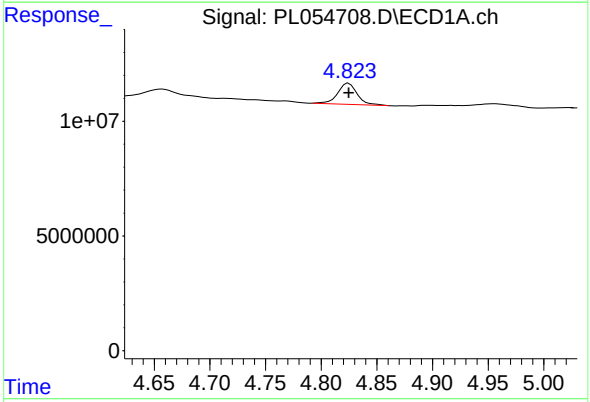
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 207608078
Conc: 17.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



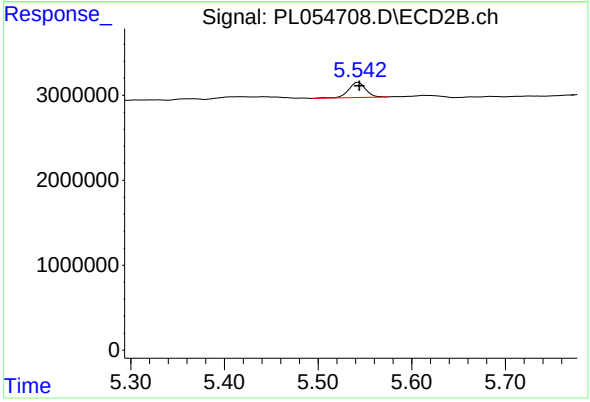
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49954120
Conc: 19.58 ng/ml



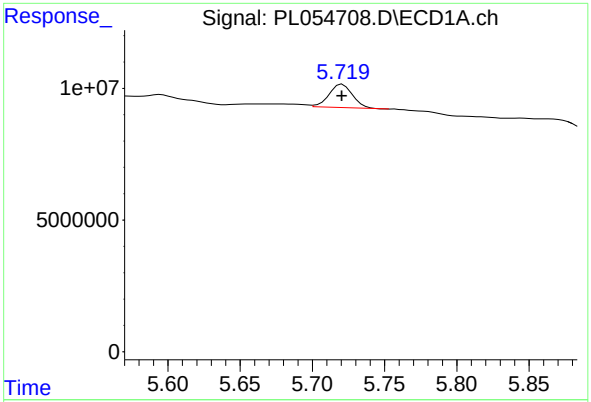
#5 Aldrin

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 11185169
Conc: 0.69 ng/ml



#5 Aldrin

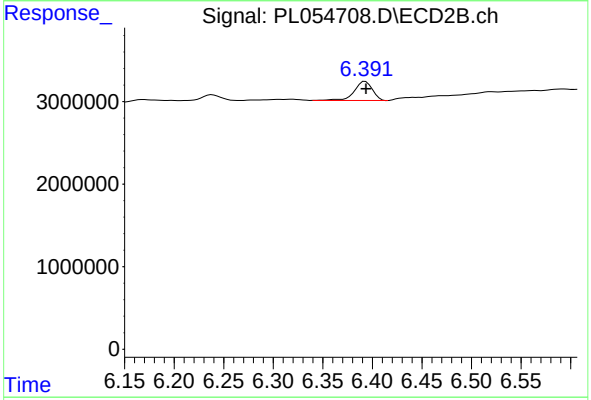
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 2270558
Conc: 0.81 ng/ml



#12 4,4'-DDE

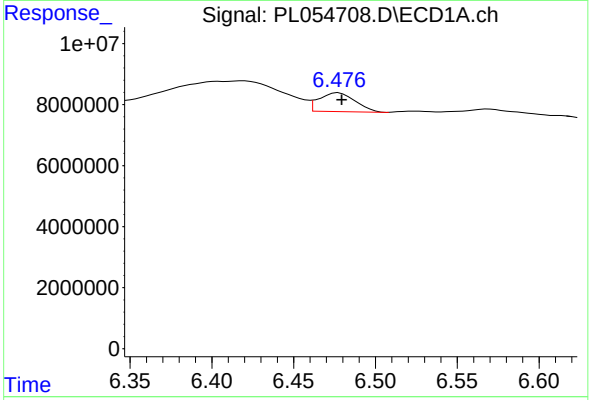
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 8816209
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



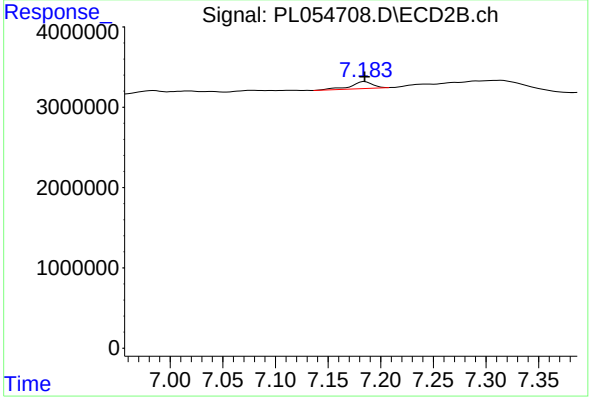
#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 2970588
Conc: 1.20 ng/ml



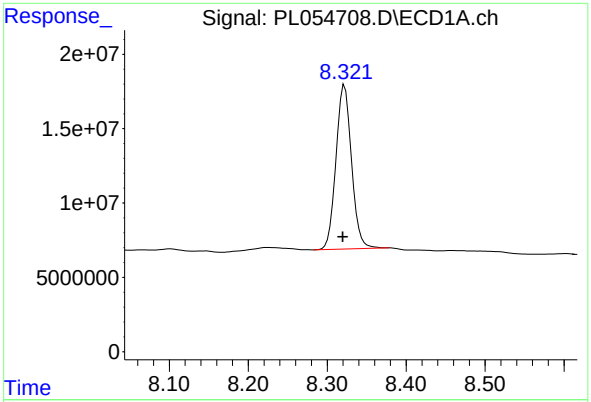
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 9527188
Conc: 0.91 ng/ml



#17 4,4'-DDT

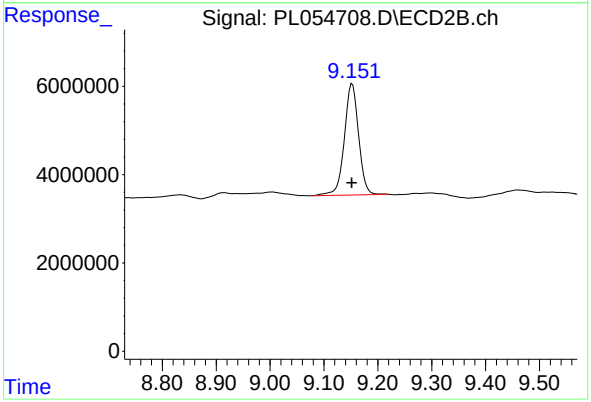
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1241293
Conc: 0.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.002 min
Response: 151221262
Conc: 15.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW180-112519



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 46301483
Conc: 19.31 ng/ml