Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 16:58
Operator : SG\AJ
Sample : K5499-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : 702-27-(0-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 03:52:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	127.1E6	29297985	11.724	11.708
28)	SA Decachlor...	8.328	9.121	94176362	25360072	9.599	9.006
	Target Compounds						
10)	B gamma-Chl...	5.506	6.156	13603703	5584225	0.997	1.914 #
11)	B alpha-Chl...	5.563	6.230	27695209	12298515	2.082	4.213 #
12)	B 4,4'-DDE	5.726	6.382	6014118	3494926	0.506	1.241 #

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

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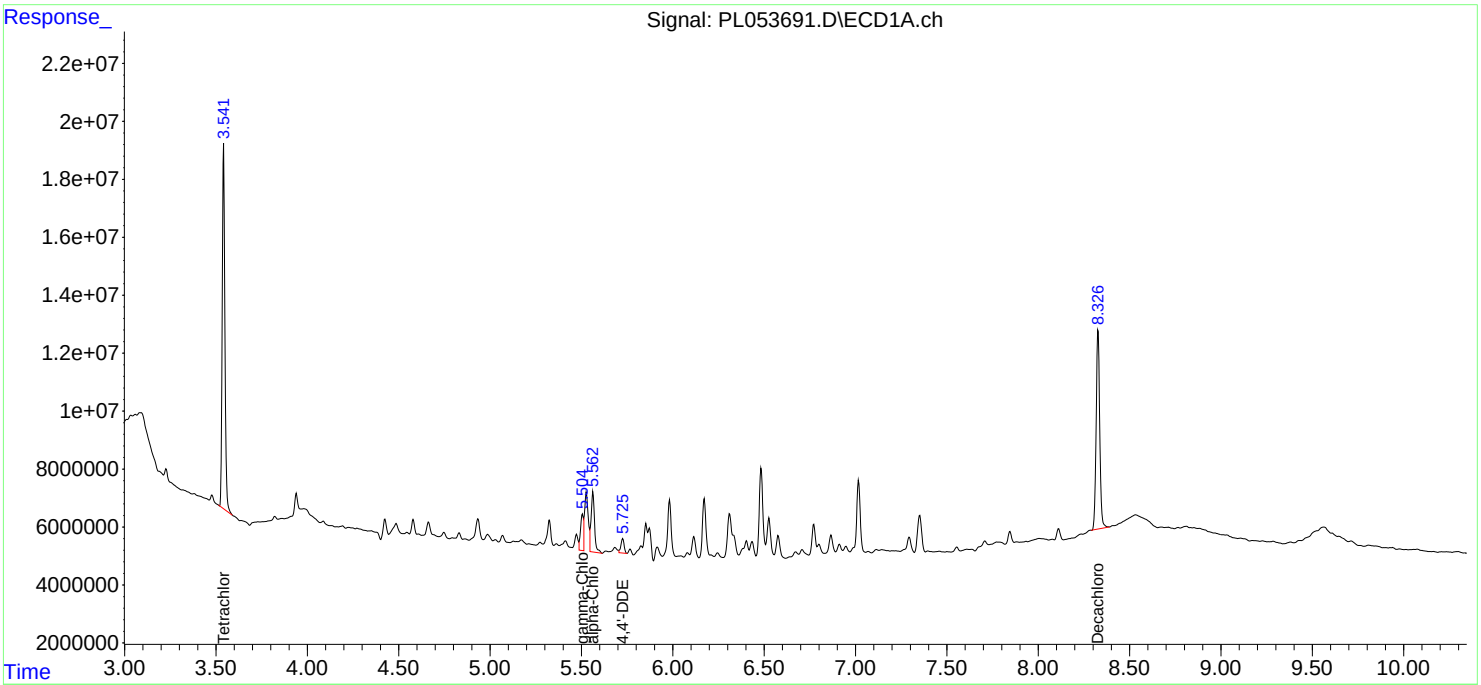
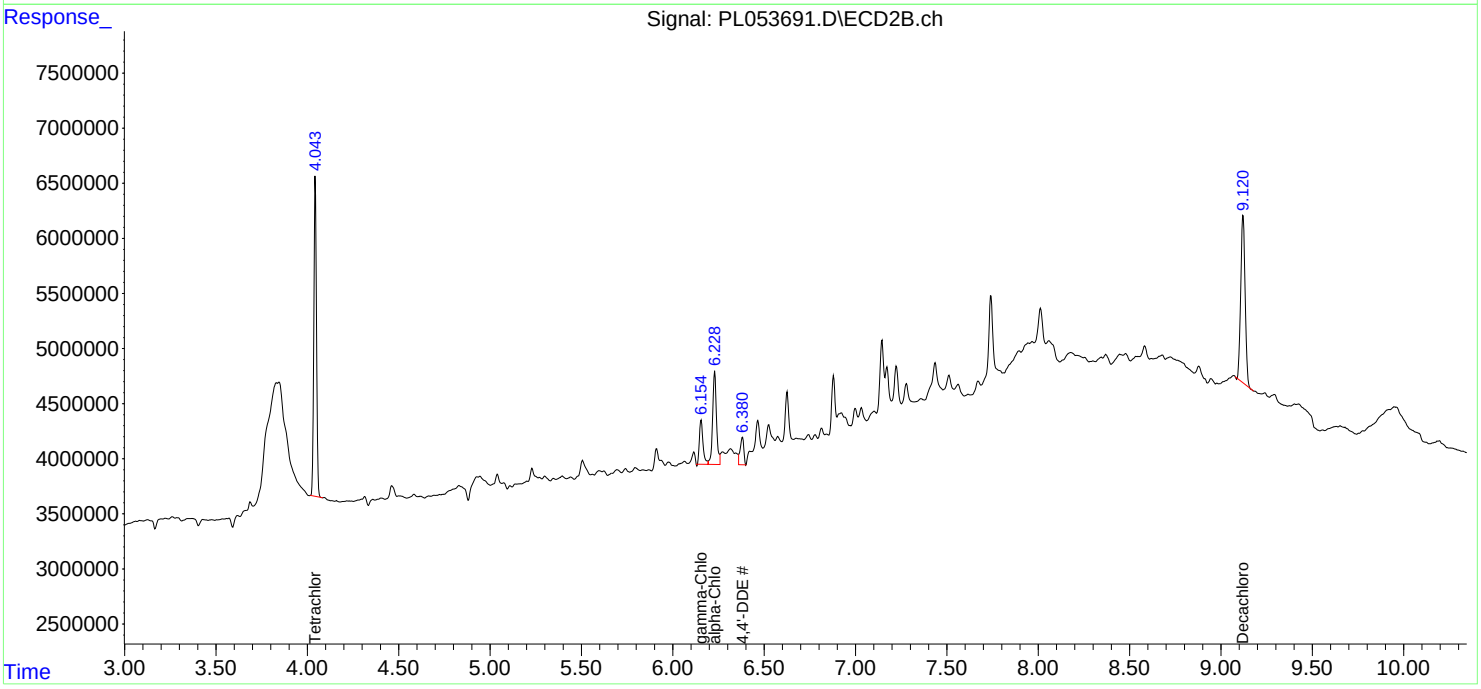
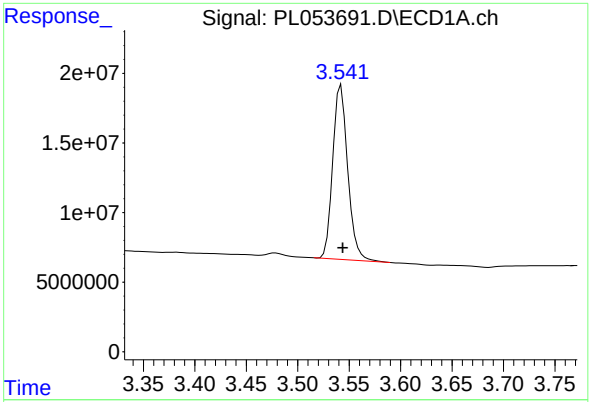


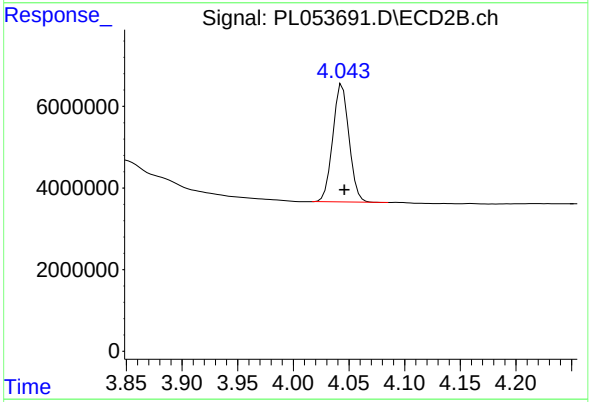




#1 Tetrachloro-m-xylene

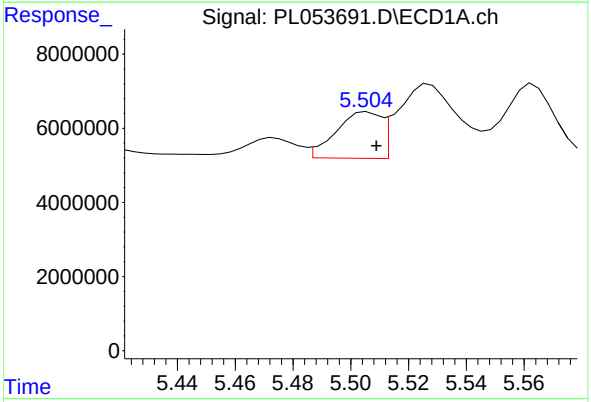
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 127082555
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
702-27-(0-1)



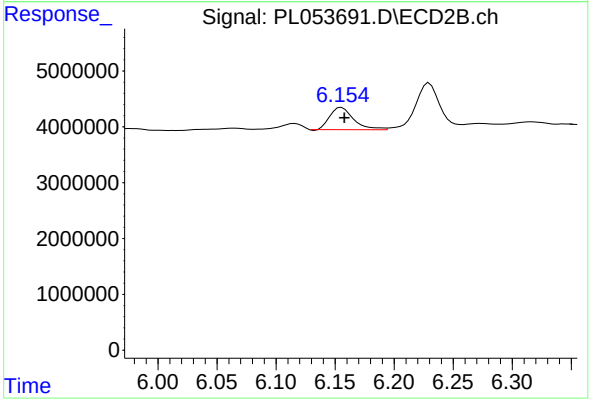
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 29297985
Conc: 11.71 ng/ml



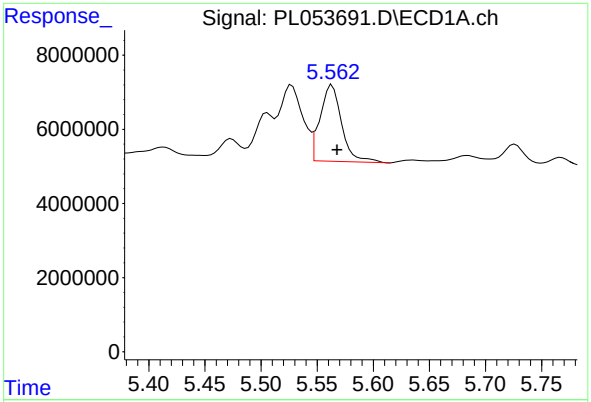
#10 gamma-Chlordane

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 13603703
Conc: 1.00 ng/ml



#10 gamma-Chlordane

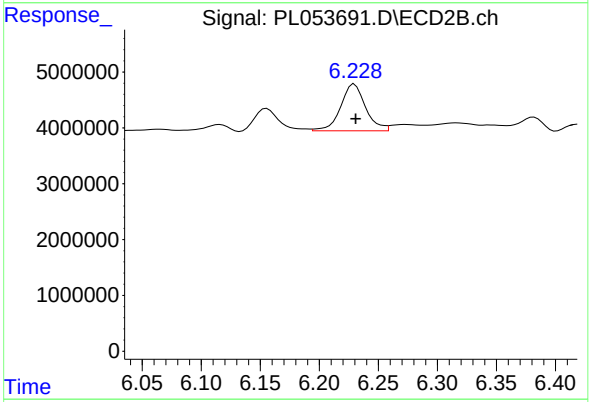
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 5584225
Conc: 1.91 ng/ml



#11 alpha-Chlordane

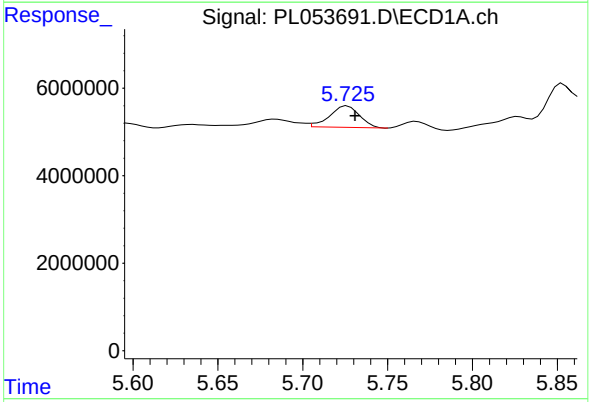
R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 27695209
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
702-27-(0-1)



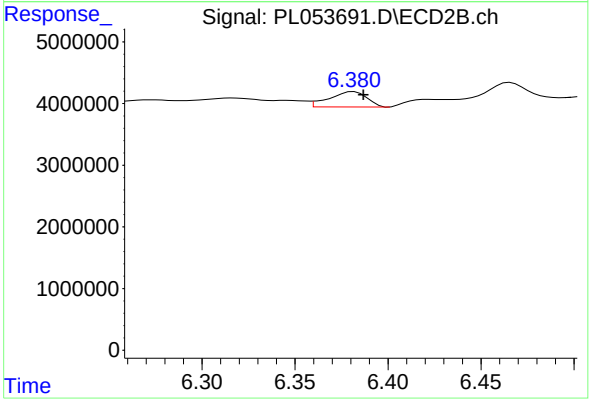
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 12298515
Conc: 4.21 ng/ml



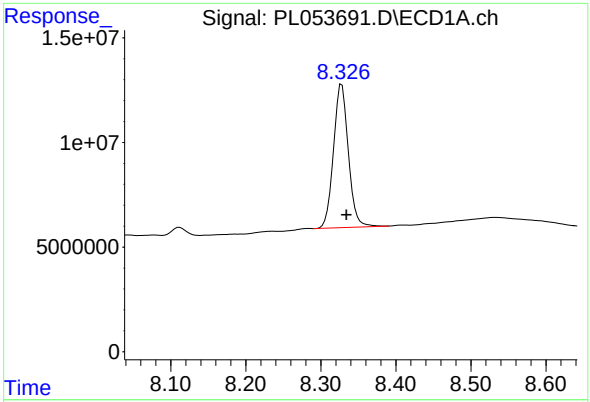
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 6014118
Conc: 0.51 ng/ml



#12 4,4'-DDE

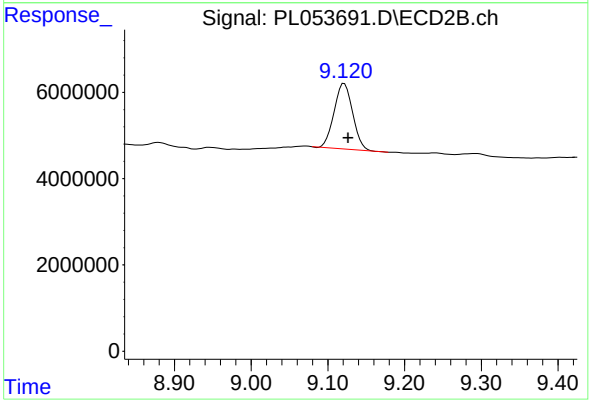
R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 3494926
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 94176362
Conc: 9.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
702-27-(0-1)



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 25360072
Conc: 9.01 ng/ml