Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 12:48
Operator : AJ\MA
Sample : L2773-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : NM10-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 17:48:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
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...	3.528	4.076	22819675	31815623	12.445	11.747
28) SA	Decachlor...	8.307	9.187	17473740	23464513	10.342	8.901
	Target Compounds						
11) B	alpha-Chl...	5.545	6.275	3010071	14501684	1.645	4.465 #
12) B	4,4'-DDE	5.709	6.427	5001822	9897721	3.046	3.468
17) MA	4,4'-DDT	6.466	7.218	5536982	4635683	3.806	1.949 #

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

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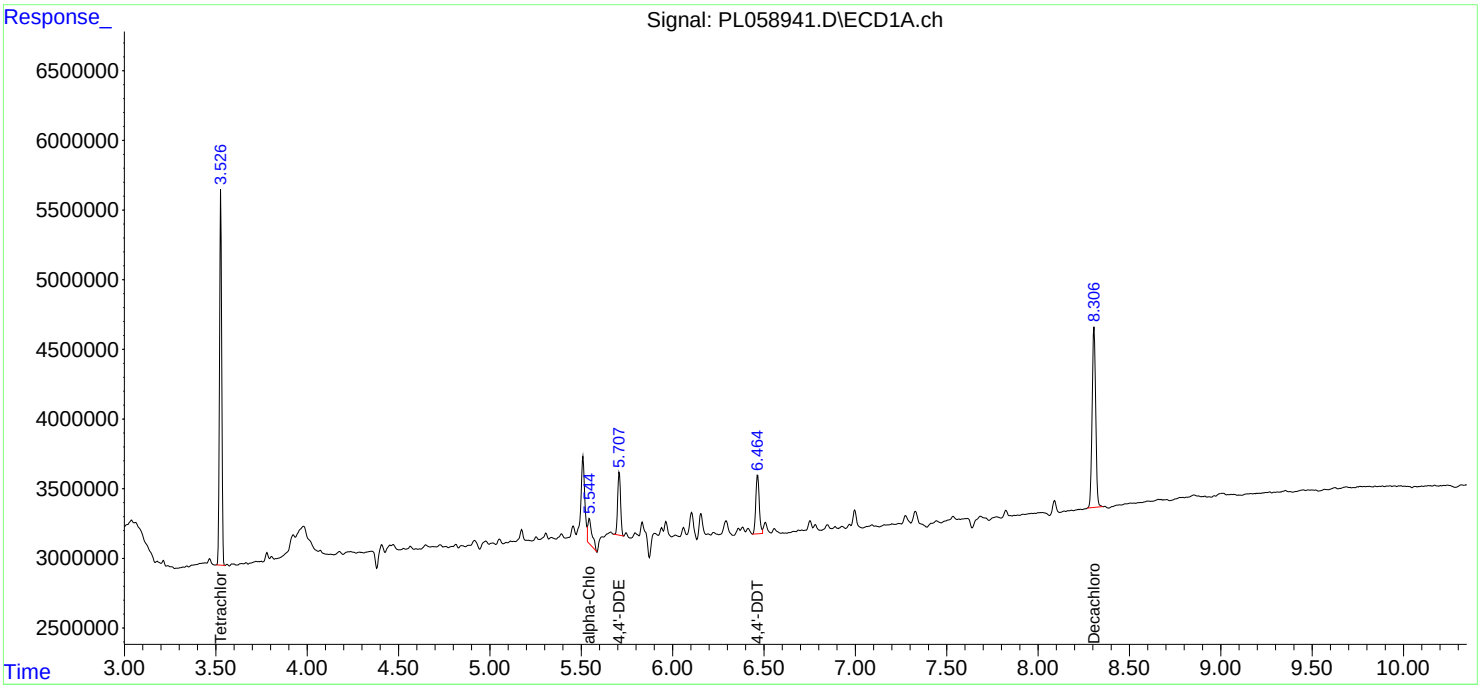
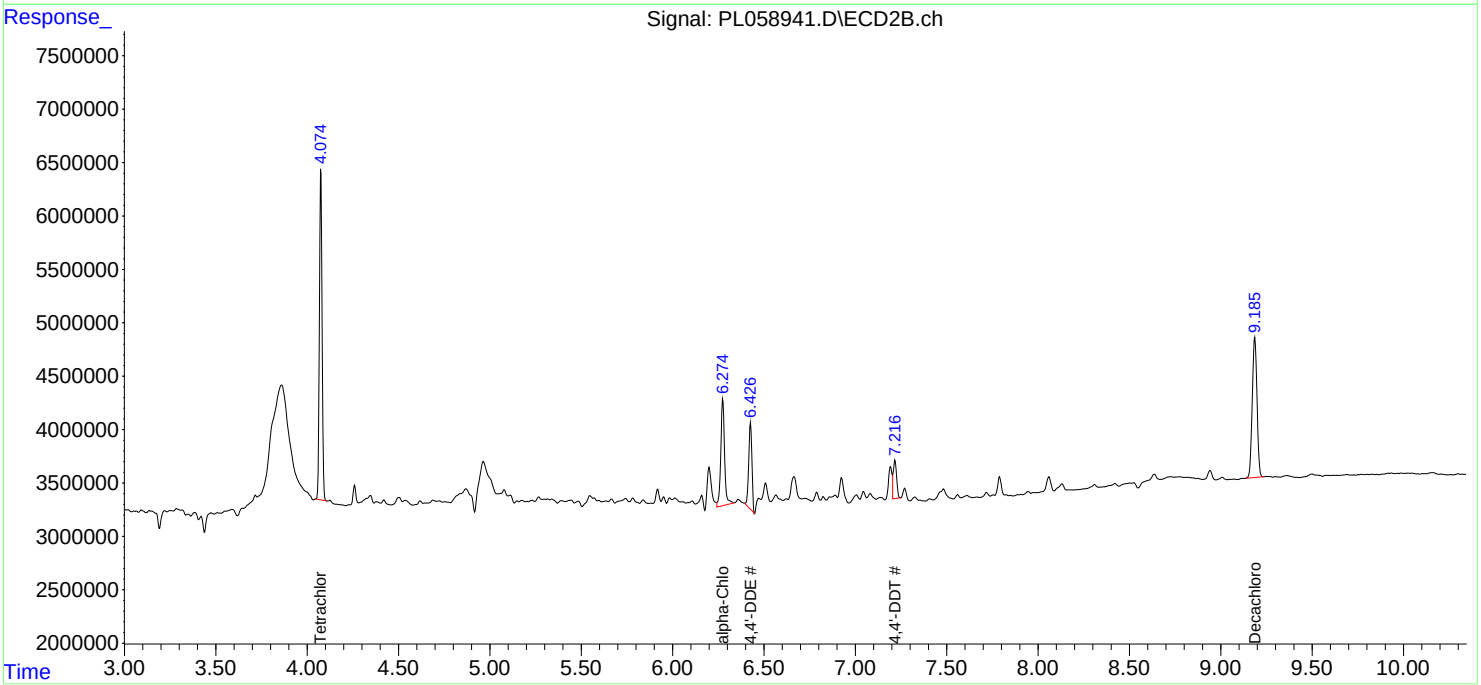
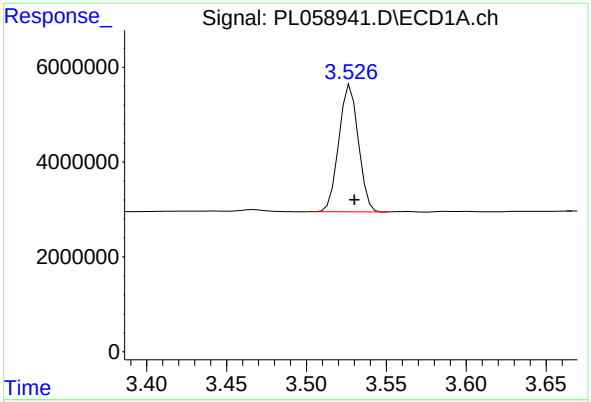


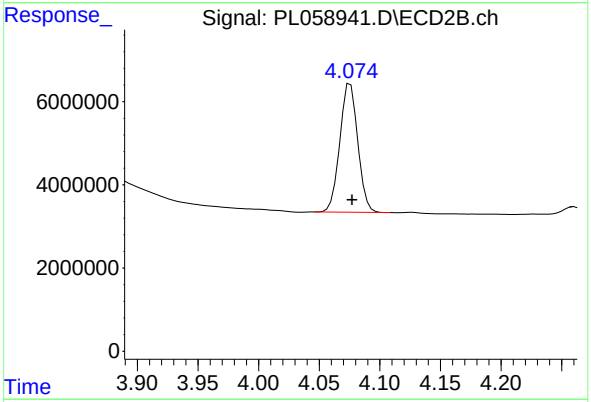




#1 Tetrachloro-m-xylene

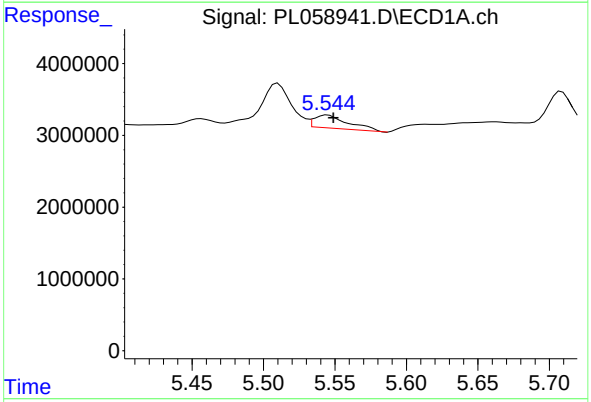
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 22819675
Conc: 12.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM10-COMP-2020-0-6



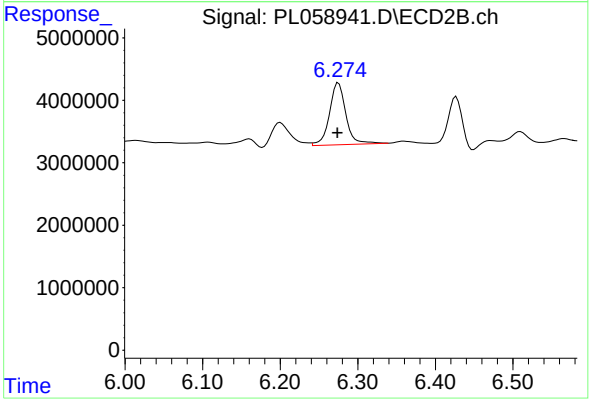
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 31815623
Conc: 11.75 ng/ml



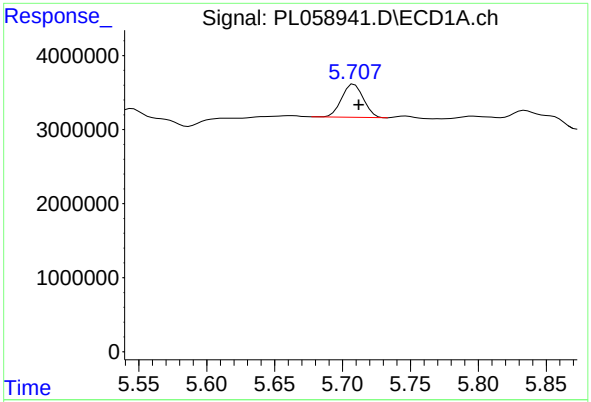
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 3010071
Conc: 1.65 ng/ml



#11 alpha-Chlordane

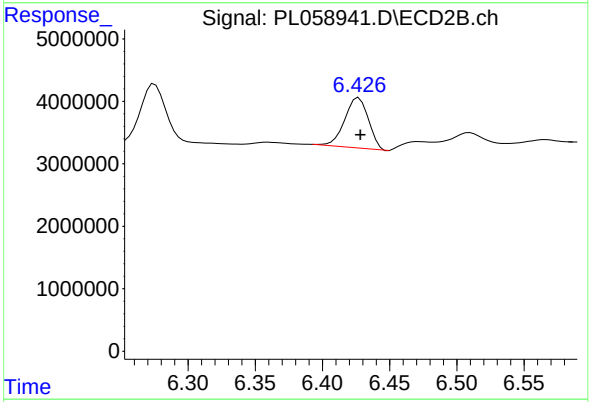
R.T.: 6.275 min
Delta R.T.: 0.001 min
Response: 14501684
Conc: 4.46 ng/ml



#12 4,4'-DDE

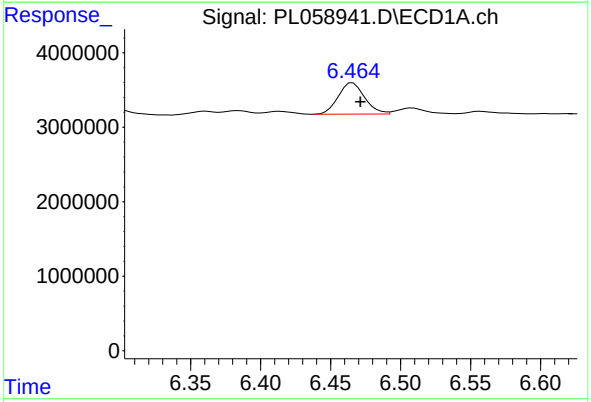
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 5001822
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM10-COMP-2020-0-6



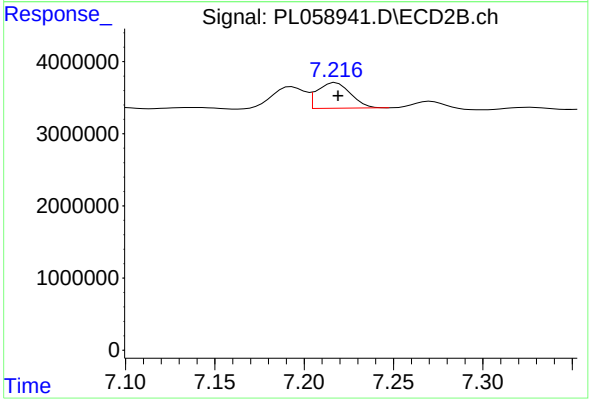
#12 4,4'-DDE

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 9897721
Conc: 3.47 ng/ml



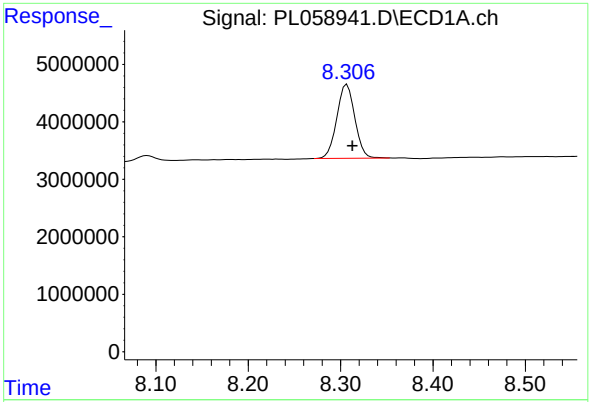
#17 4,4'-DDT

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 5536982
Conc: 3.81 ng/ml



#17 4,4'-DDT

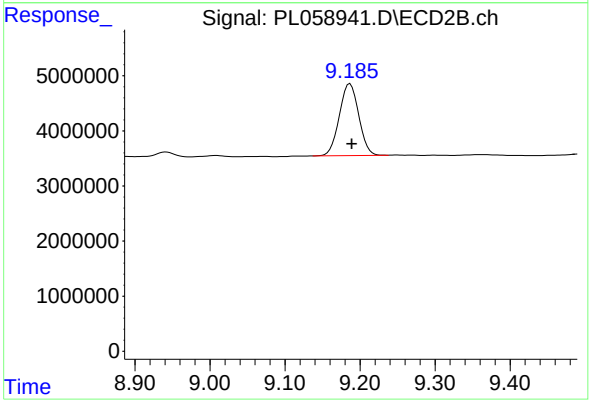
R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 4635683
Conc: 1.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 17473740
Conc: 10.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM10-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 23464513
Conc: 8.90 ng/ml