Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
Data File : PL059018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 14:17
Operator : AJ\MA
Sample : L2798-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : NM98-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 15:00:25 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...	3.527	4.076	21657895	30384346	11.811	11.219	
28)	SA Decachlor...	8.305	9.188	20364916	26987254	12.053	10.237	
	Target Compounds							
11)	B alpha-Chl...	5.542	6.276	2572353	16480856	1.406m	5.074	#
12)	B 4,4'-DDE	5.707	6.428	3514959	8446976	2.141	2.960	#
17)	MA 4,4'-DDT	6.463	7.219	9304110	4427577	6.396	1.862	#

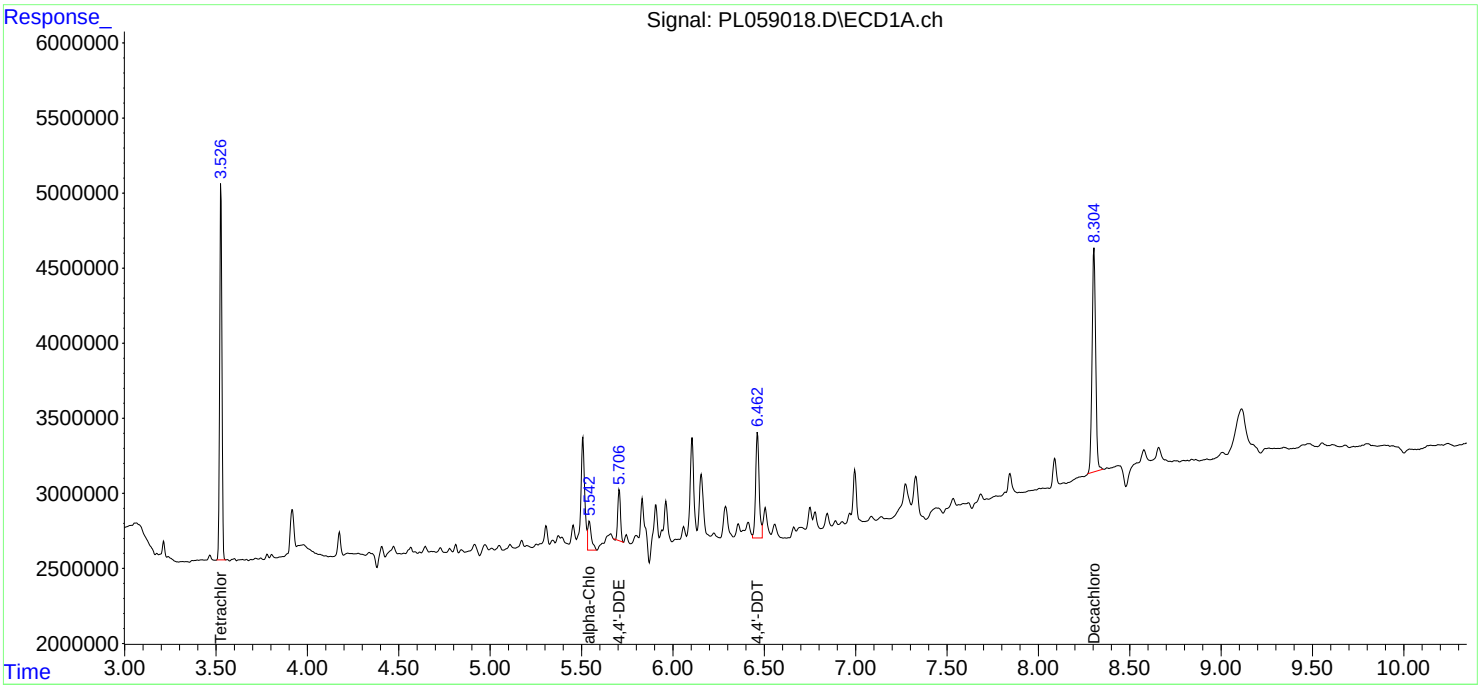
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

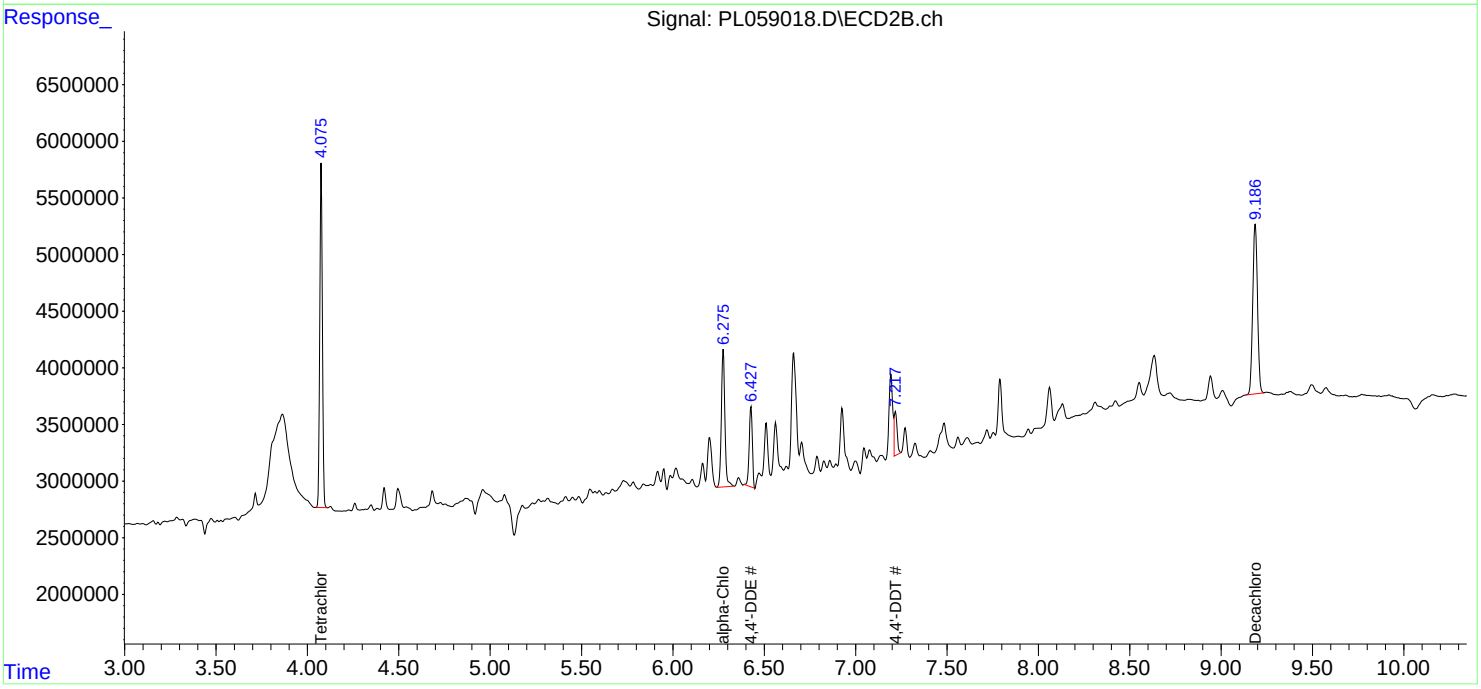
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
Data File : PL059018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 14:17
Operator : AJ\MA
Sample : L2798-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

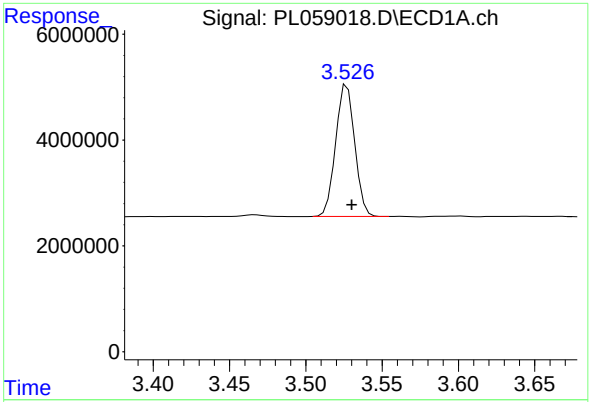
Instrument :
ECD_L
ClientSampleId :
NM98-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 15:00:25 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



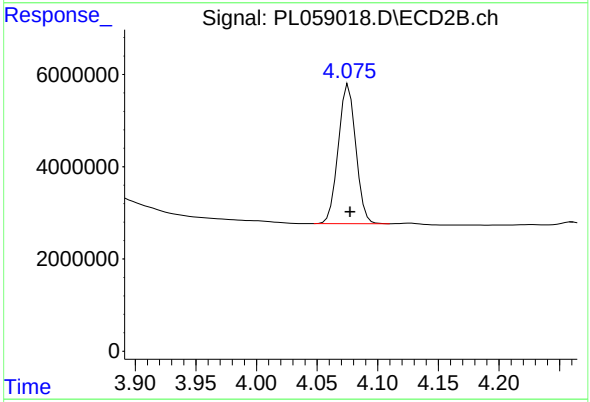




#1 Tetrachloro-m-xylene

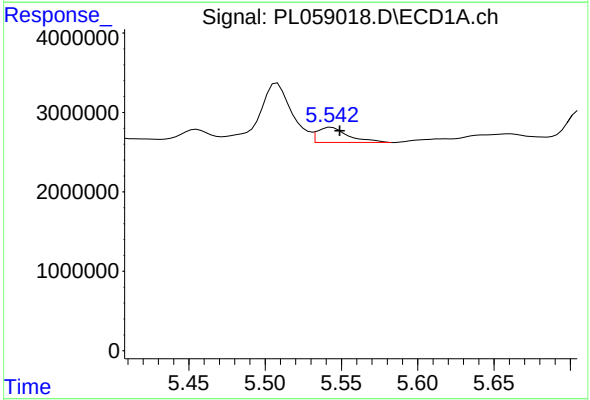
R.T.: 3.527 min
Delta R.T.: -0.003 min
Response: 21657895
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM98-COMP-2020-0-6



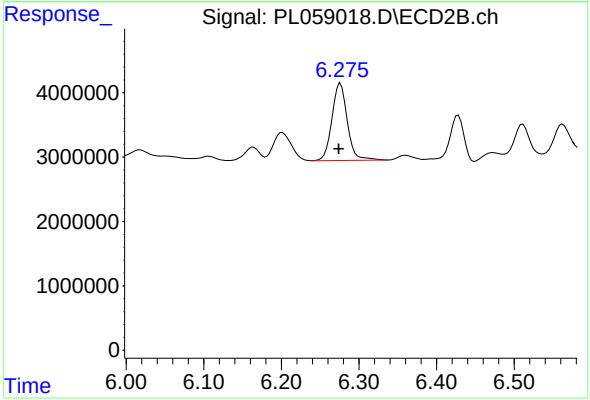
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 30384346
Conc: 11.22 ng/ml



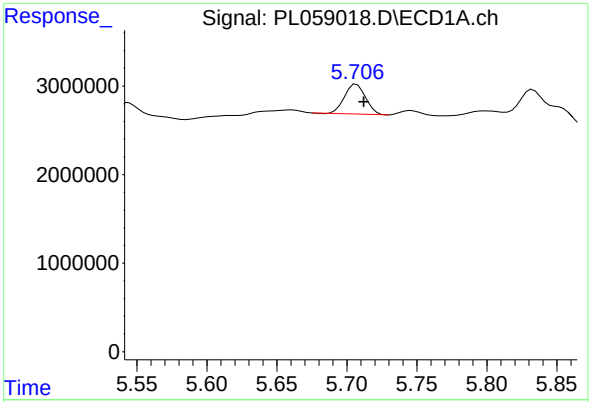
#11 alpha-Chlordane

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 2572353
Conc: 1.41 ng/ml m



#11 alpha-Chlordane

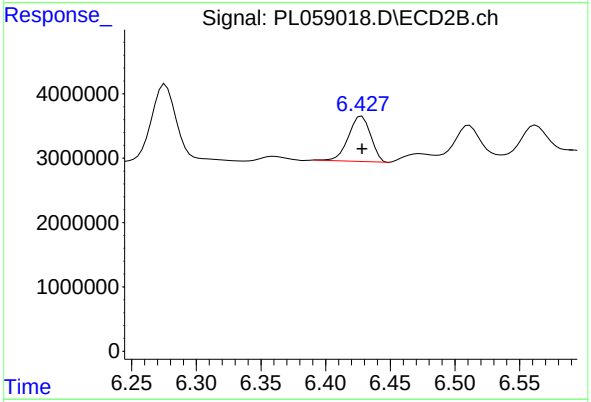
R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 16480856
Conc: 5.07 ng/ml



#12 4,4'-DDE

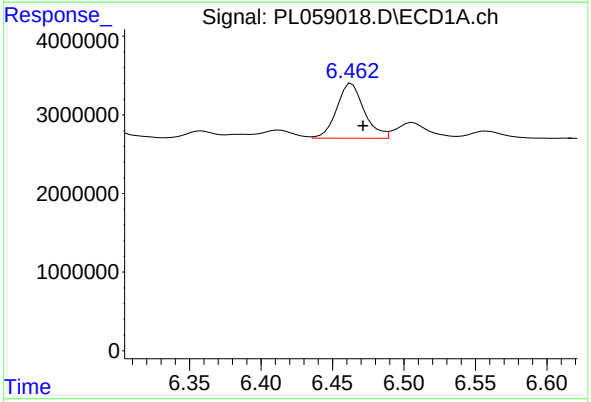
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 3514959
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM98-COMP-2020-0-6



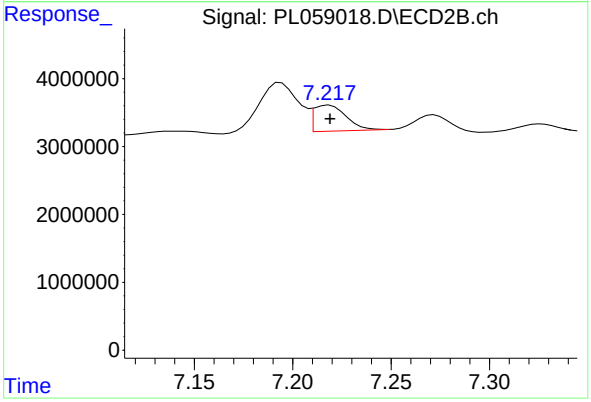
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 8446976
Conc: 2.96 ng/ml



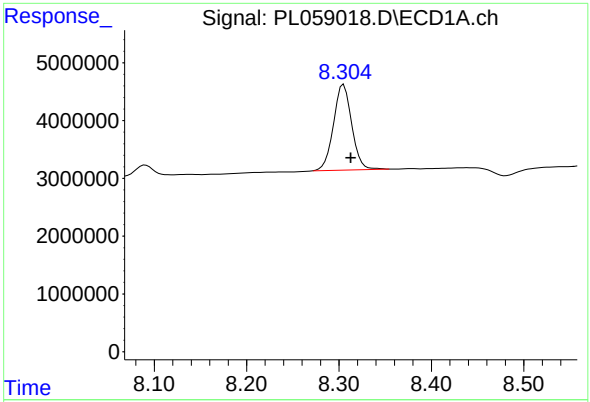
#17 4,4'-DDT

R.T.: 6.463 min
Delta R.T.: -0.008 min
Response: 9304110
Conc: 6.40 ng/ml



#17 4,4'-DDT

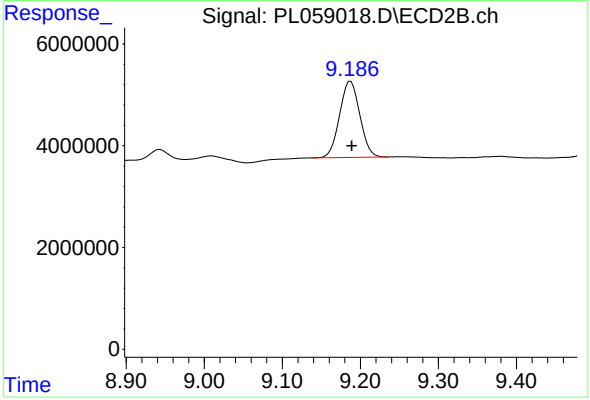
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 4427577
Conc: 1.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.305 min
Delta R.T.: -0.008 min
Response: 20364916
Conc: 12.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM98-COMP-2020-0-6



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: -0.002 min
Response: 26987254
Conc: 10.24 ng/ml