Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052720\
Data File : PL058909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 12:57
Operator : AJ\MA
Sample : L2745-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NM11-COMP-2020-0-6

Manual Integrations APPROVED
mohammad
5/29/2020 12:32:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 14:14:00 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	14830983	19984440	8.088	7.379
28)	SA Decachlor...	8.308	9.186	9170172	13906439	5.428	5.275
	Target Compounds						
12)	B 4,4'-DDE	5.709	6.426	1424141	3343265	0.867m	1.171m#

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

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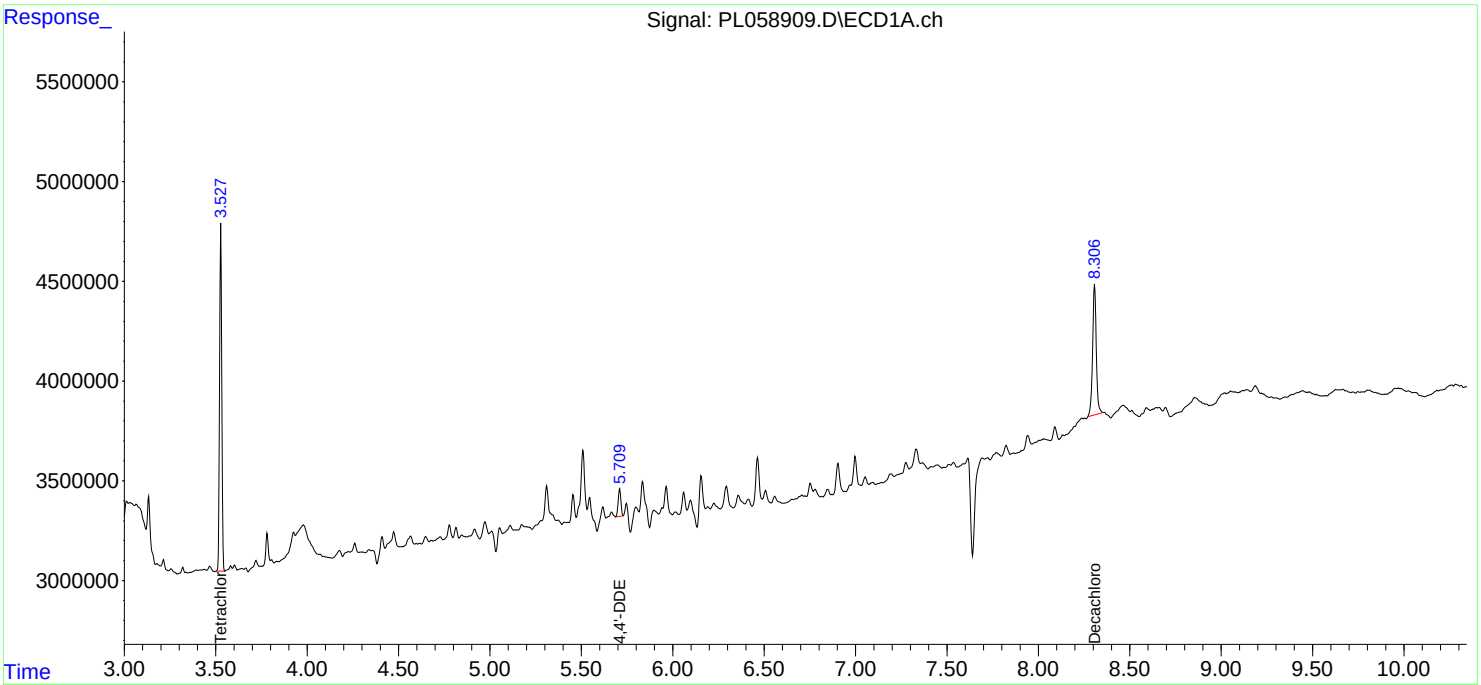

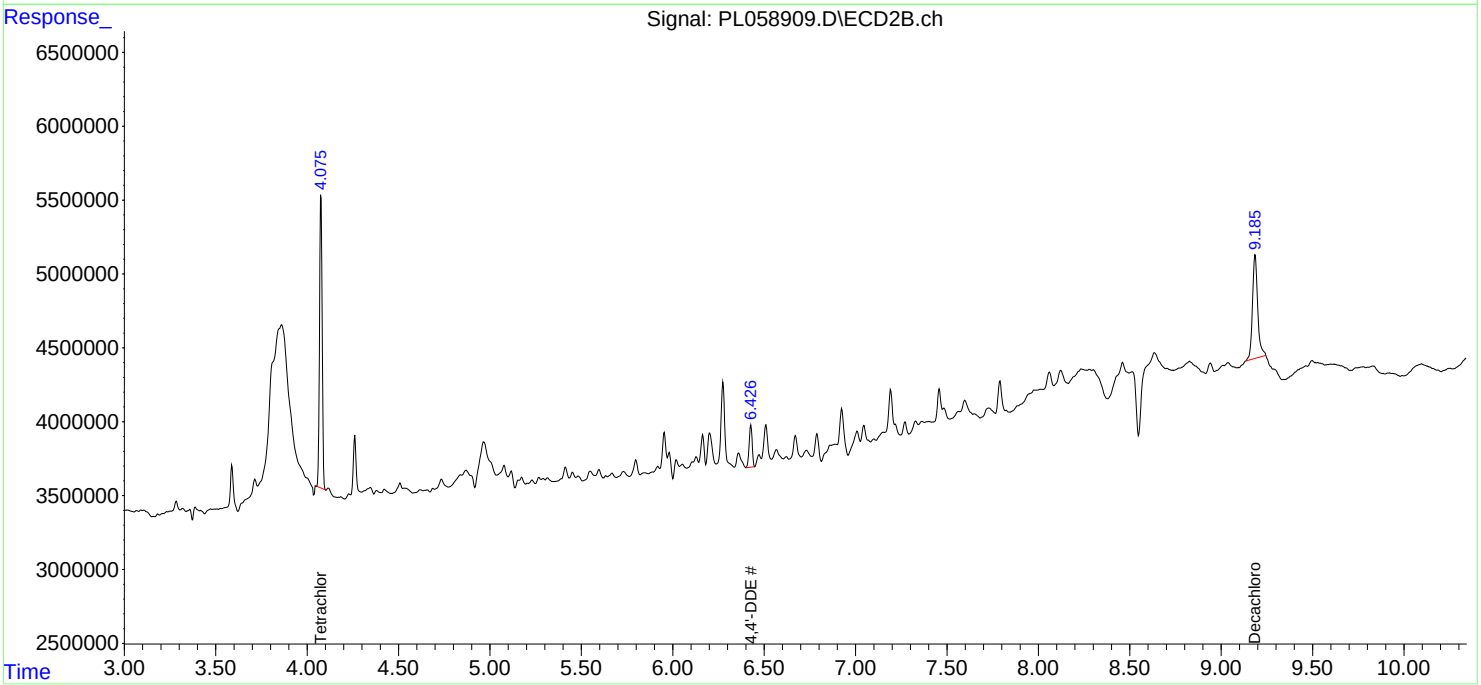

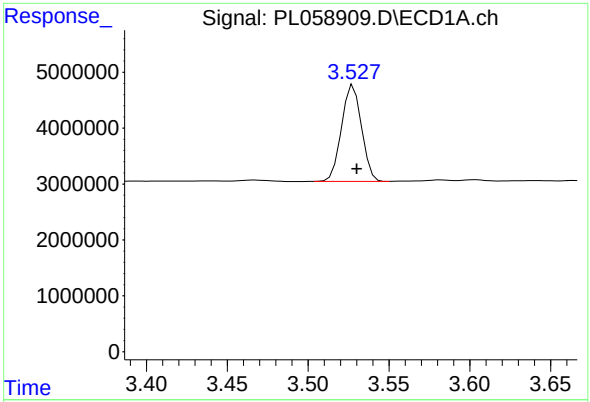

#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 14830983
Conc: 8.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM11-COMP-2020-0-6

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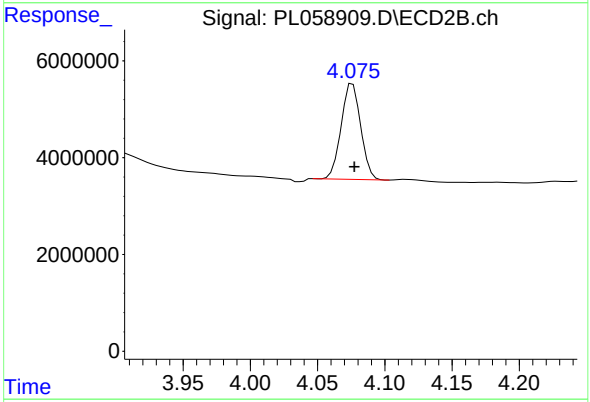
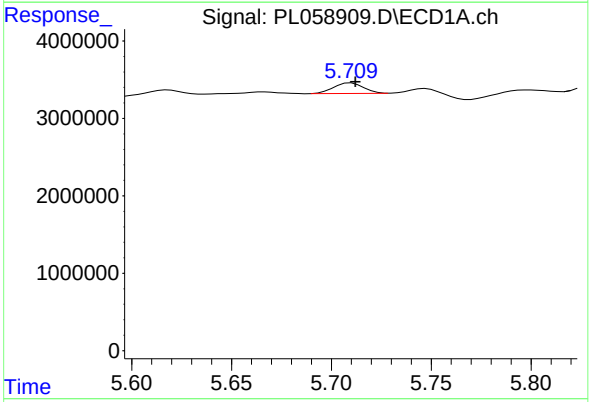


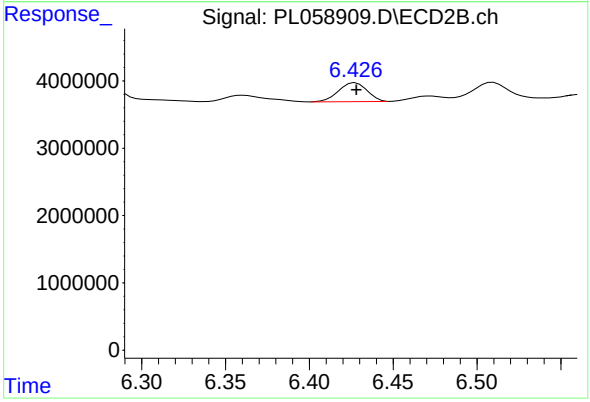
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 19984440
Conc: 7.38 ng/ml



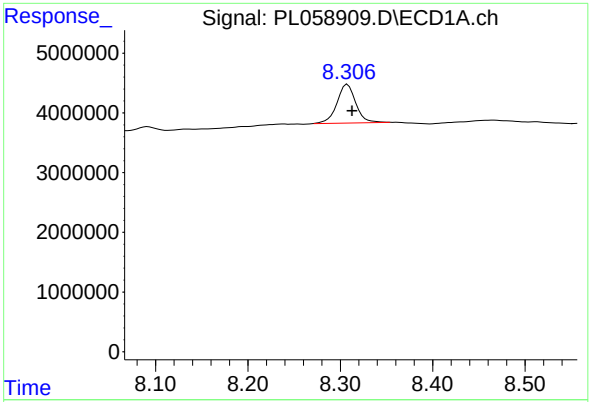
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 1424141
Conc: 0.87 ng/ml m



#12 4,4'-DDE

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 3343265
Conc: 1.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 9170172
Conc: 5.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM11-COMP-2020-0-6

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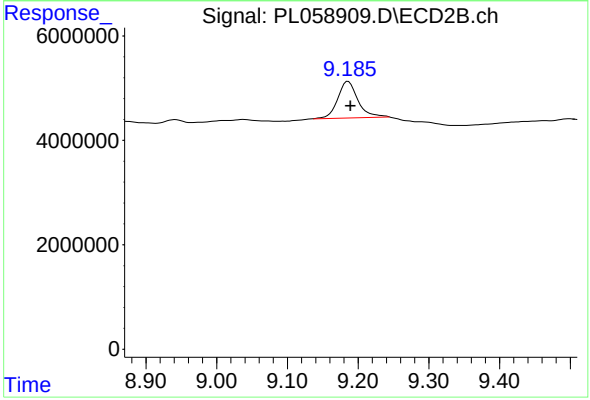
5/29/2020 12:32:01 PM



#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: -0.003 min
Response: 13906439
Conc: 5.28 ng/ml