Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
Data File : PL055734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2020 14:27
Operator : AJ\MA
Sample : L1108-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
INWOOD-BH-02-A

Manual Integrations APPROVED
mohammad
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:06:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.968	121.4E6	36342469	13.138	13.719
28)	SA Decachlor...	8.237	8.957	106.8E6	27933106	12.163	13.435
	Target Compounds						
12)	B 4,4'-DDE	5.648	6.266	9400464	2766474	0.756m	1.041m#

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

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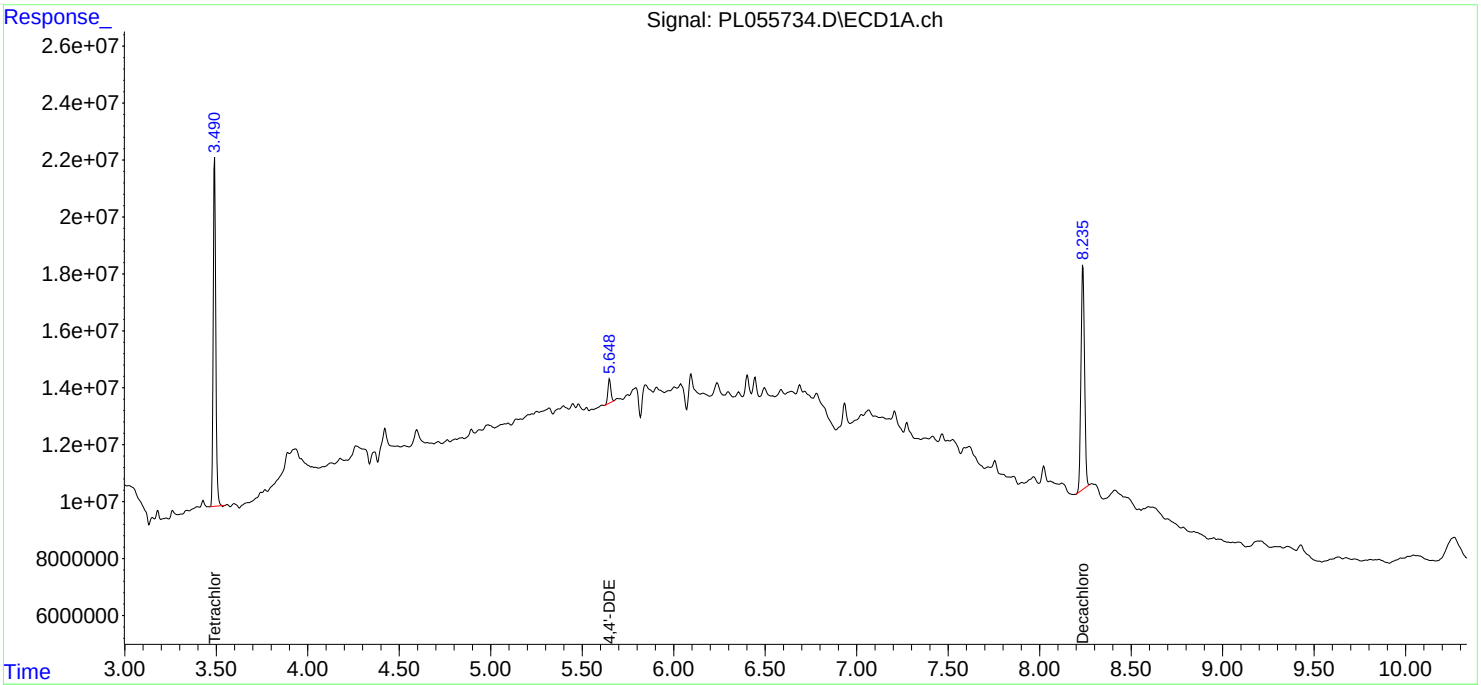

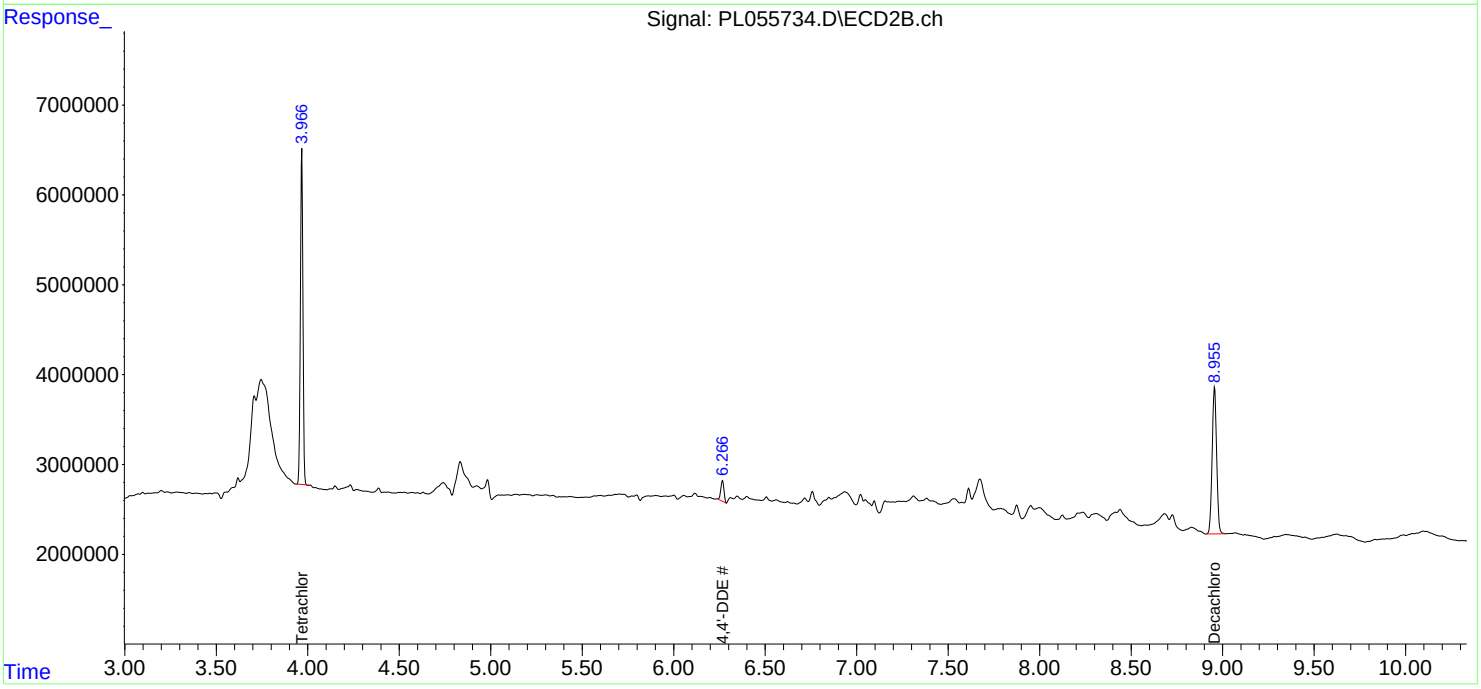

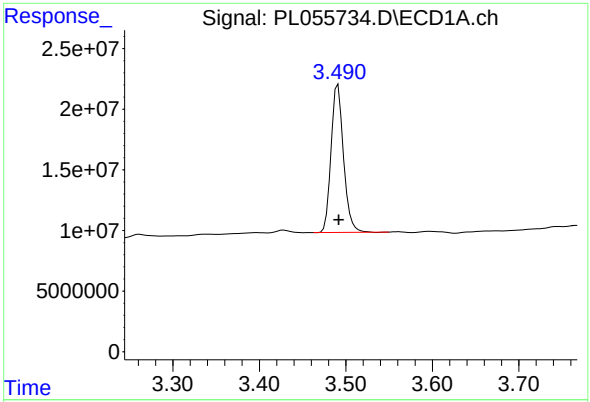

#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 121406252
Conc: 13.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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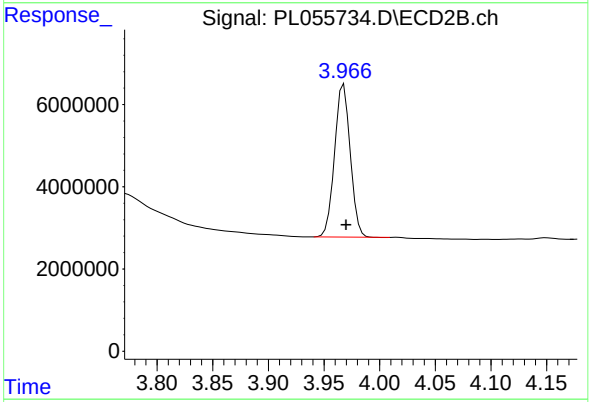
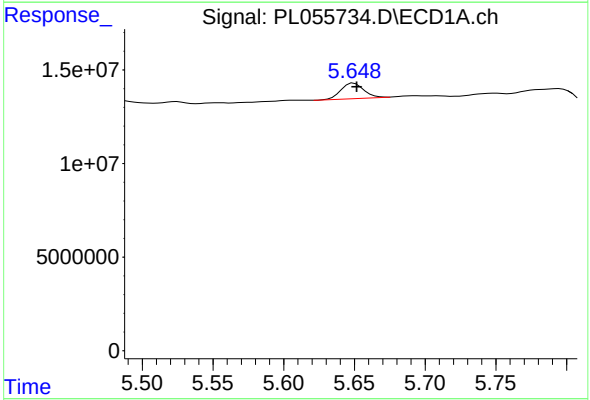


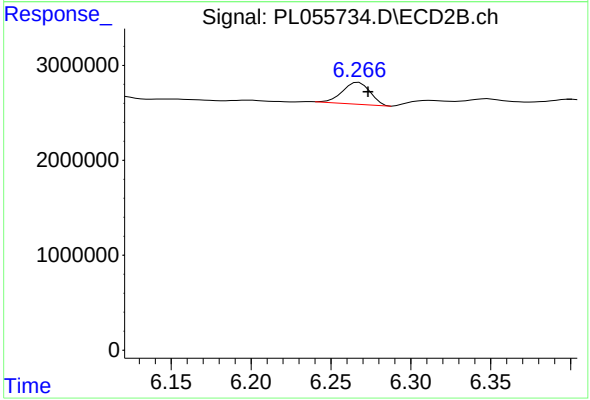
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 36342469
Conc: 13.72 ng/ml



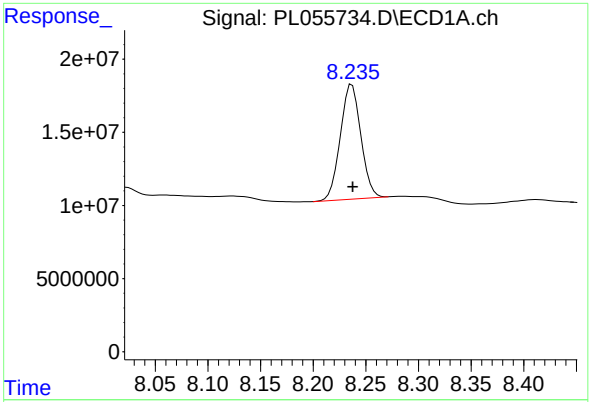
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 9400464
Conc: 0.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 2766474
Conc: 1.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 106816293
Conc: 12.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
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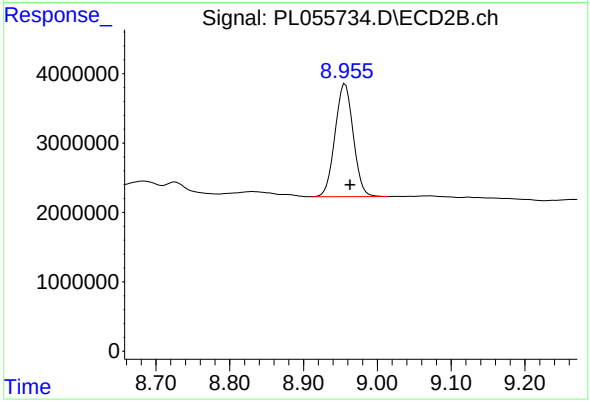

#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.007 min
Response: 27933106
Conc: 13.44 ng/ml