Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
Data File : PL059988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 22:37
Operator : DD\AJ
Sample : L3308-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
15

Manual Integrations APPROVED
Ankita
7/17/2020 11:43:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:56:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.011	20027402	28014643	10.354	10.571
28)	SA Decachlor...	8.225	9.100	15637404	19239722	9.505	9.199
	Target Compounds						
10)	B gamma-Chl...	5.408	6.124	1584276	3448809	0.873	1.204m#
11)	B alpha-Chl...	5.467	6.199	2483205	5658376	1.377	1.979m#

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

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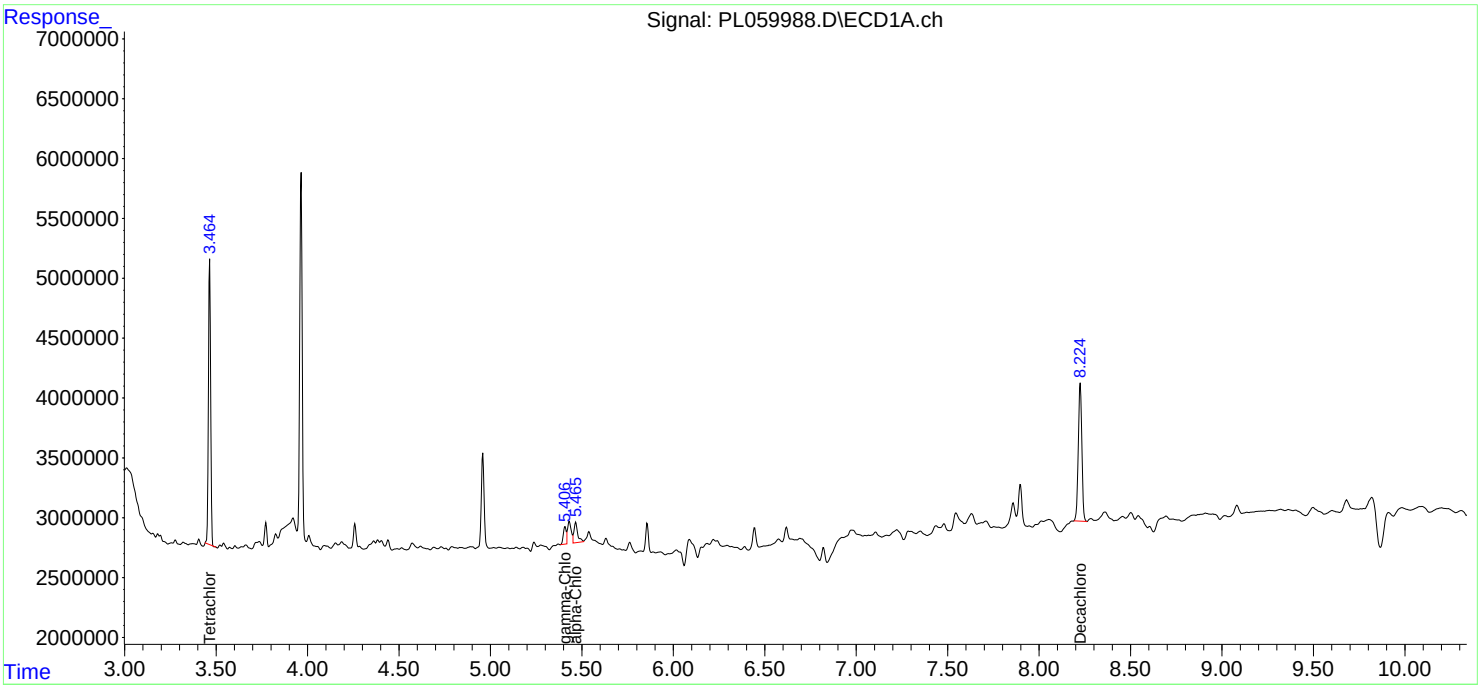

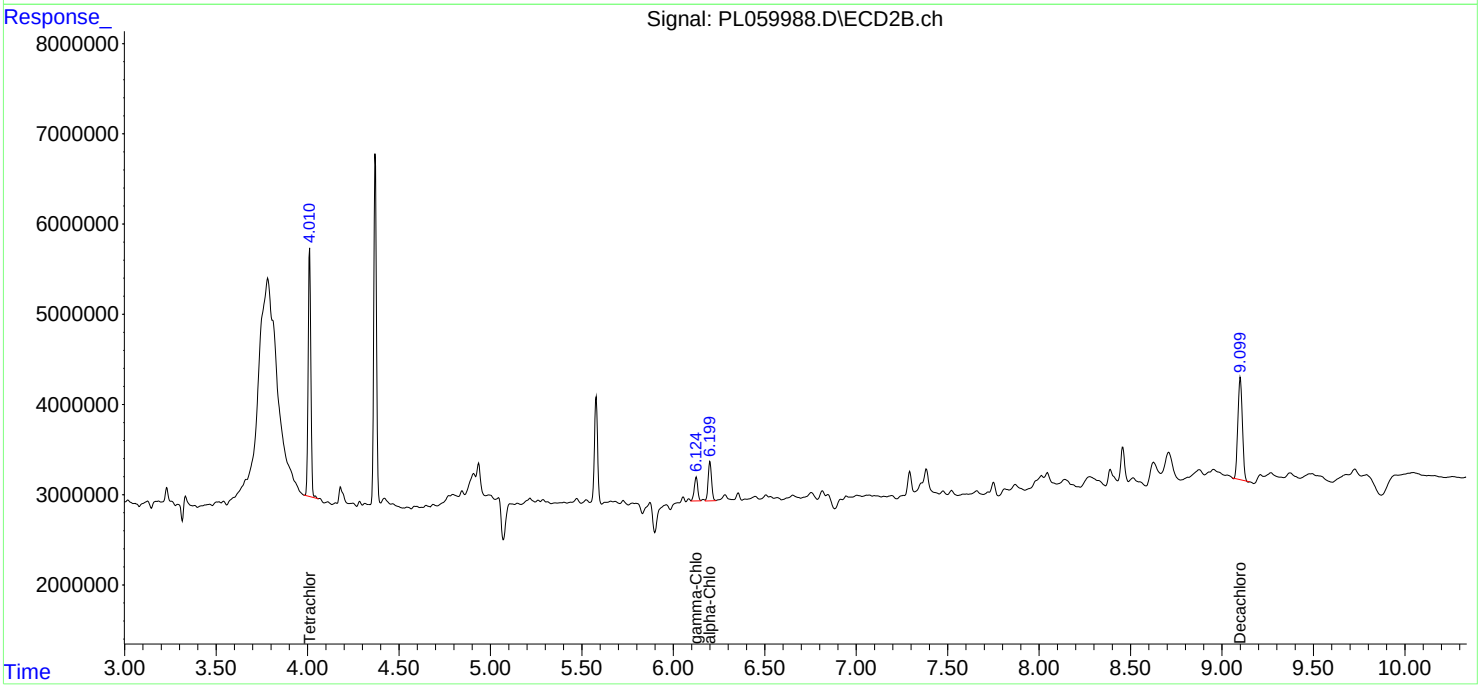

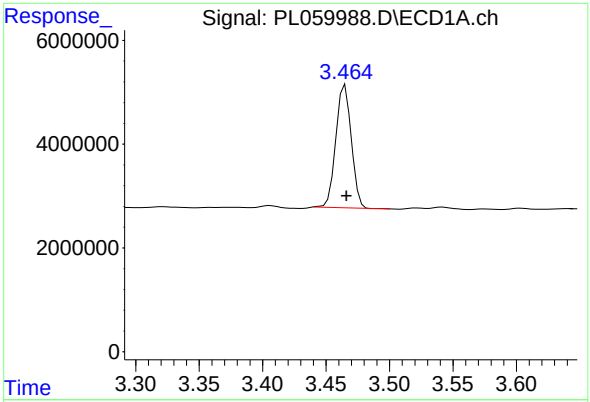

#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 20027402
Conc: 10.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
15

Manual Integrations APPROVED
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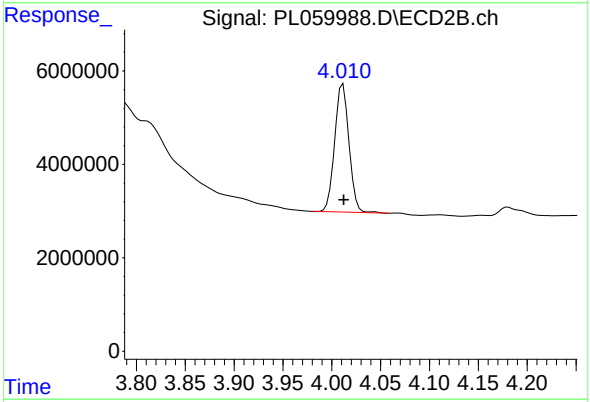
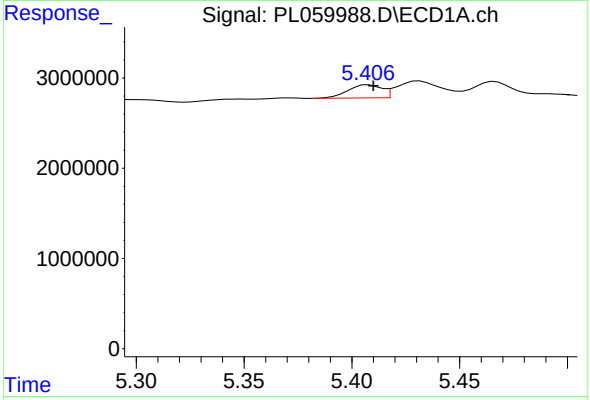


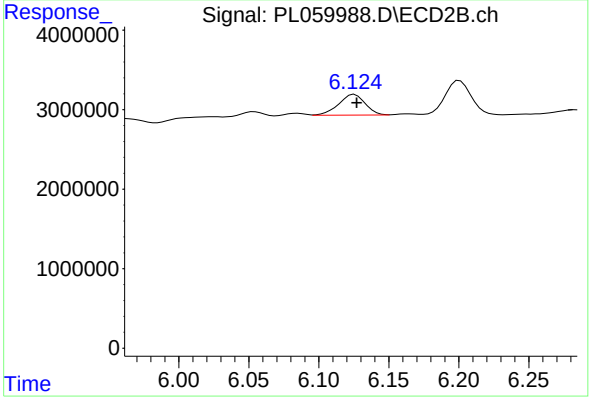
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 28014643
Conc: 10.57 ng/ml



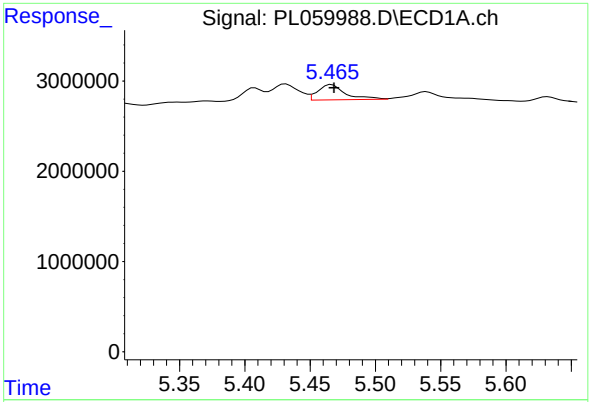
#10 gamma-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 1584276
Conc: 0.87 ng/ml



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 3448809
Conc: 1.20 ng/ml m



#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2483205
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
15

Manual Integrations APPROVED
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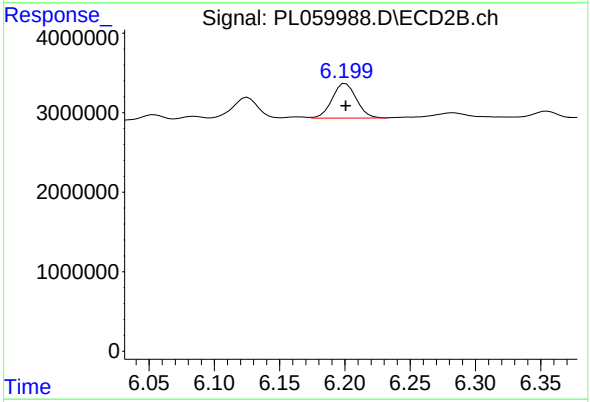
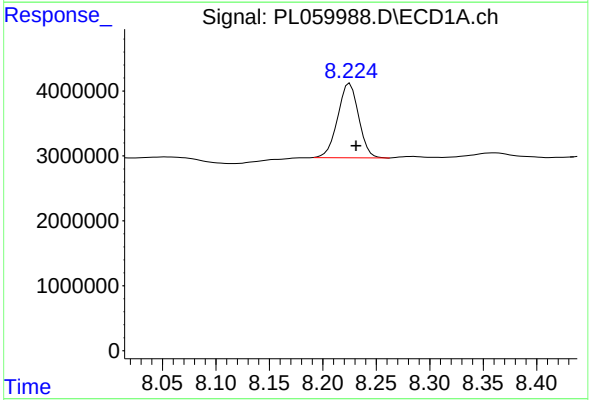


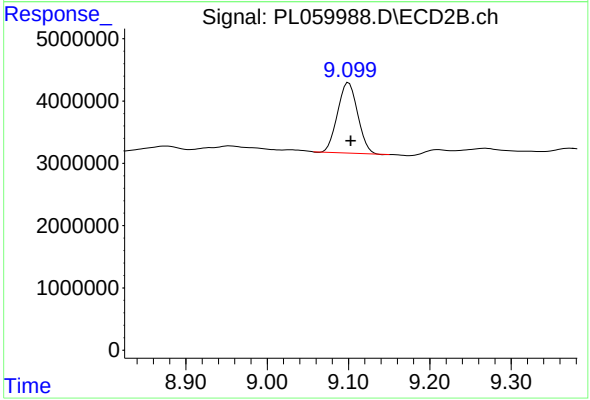
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 5658376
Conc: 1.98 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 15637404
Conc: 9.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 19239722
Conc: 9.20 ng/ml