Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
Data File : PL059982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 21:12
Operator : DD\AJ
Sample : L3308-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
11

Manual Integrations APPROVED
Ankita
7/17/2020 11:43:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:54:58 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...	3.466	4.012	20360557	27941703	10.526	10.543
28)	SA Decachlor...	8.224	9.099	16301781	20317537	9.909	9.715m
	Target Compounds						
10)	B gamma-Chl...	5.409	6.123	1896612	6599142	1.045m	2.305m#
11)	B alpha-Chl...	5.467	6.200	4004126	6654018	2.220	2.327m

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

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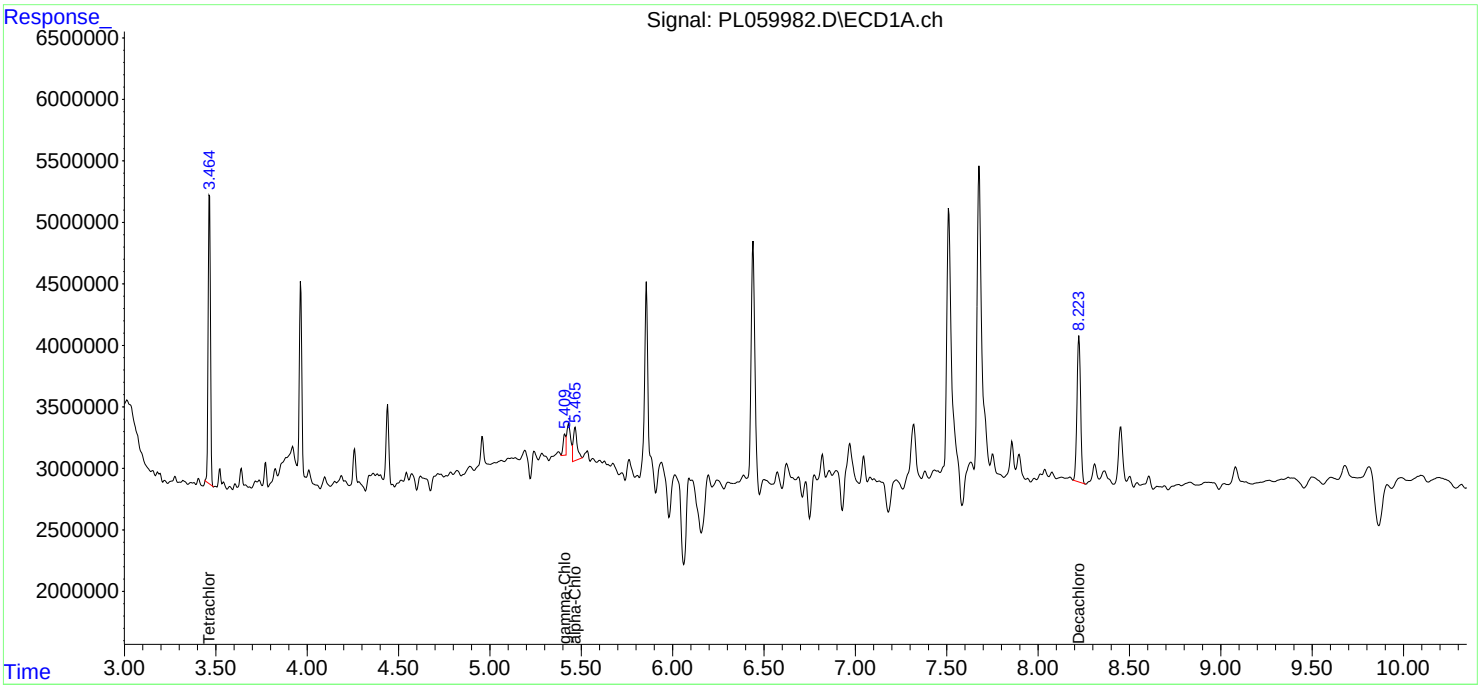

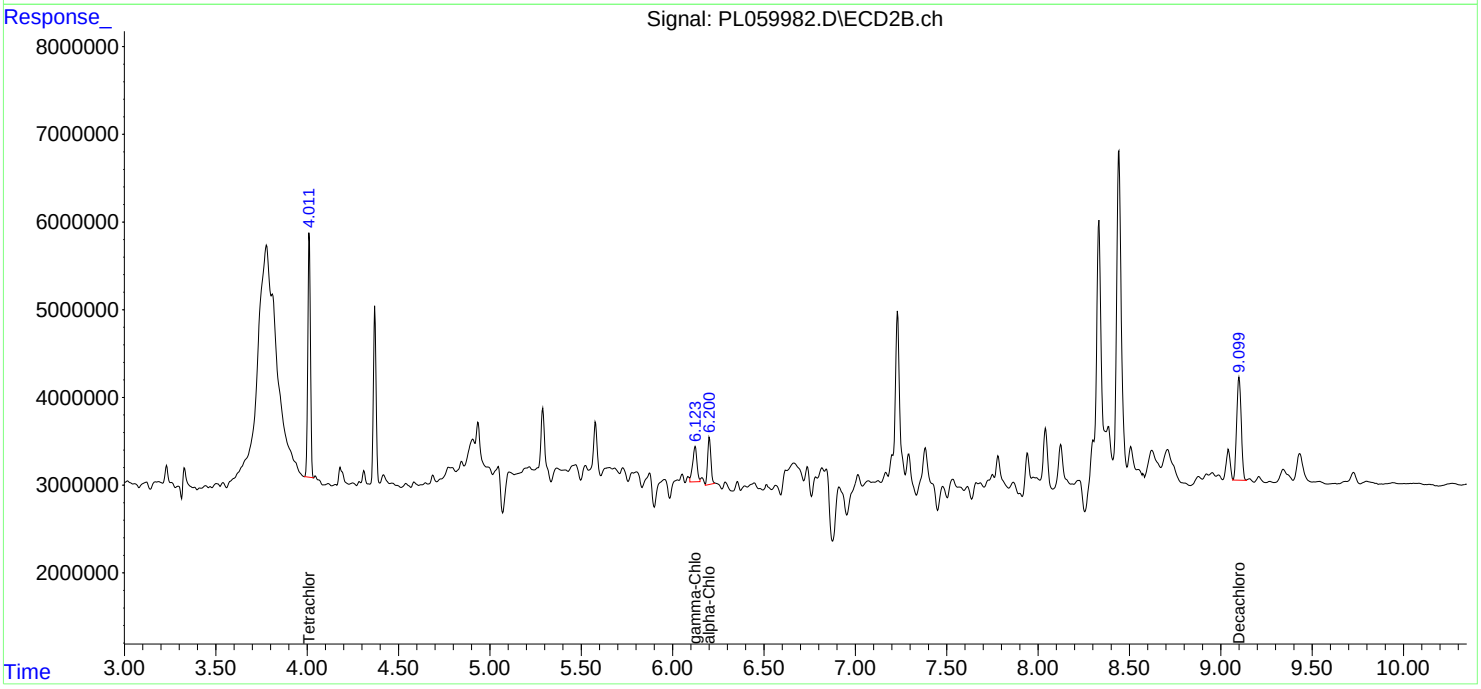

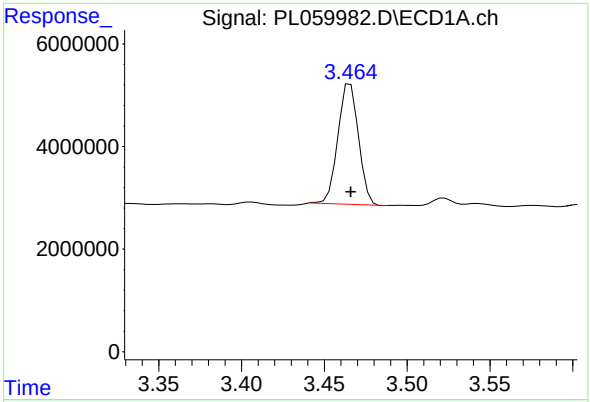

#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 20360557
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
11

Manual Integrations APPROVED
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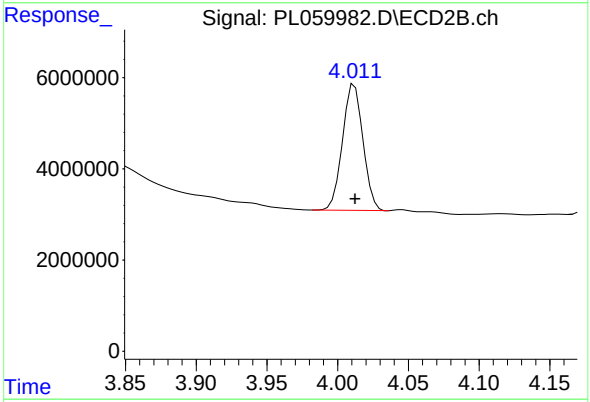
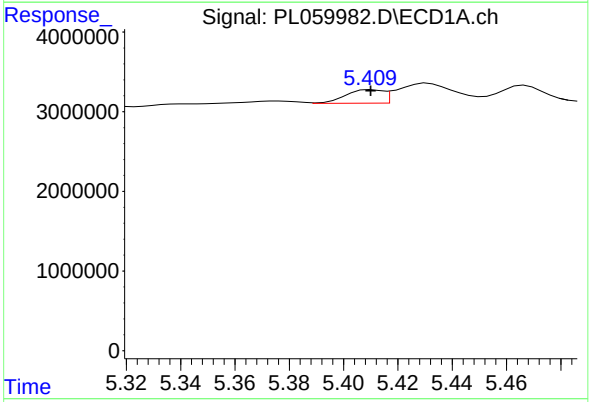
7/17/2020 11:43:45 AM



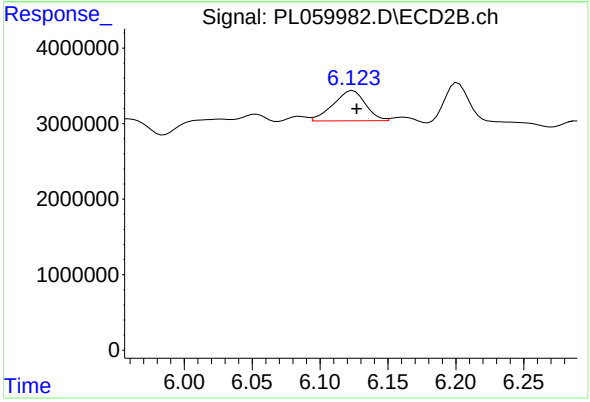
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 27941703
Conc: 10.54 ng/ml



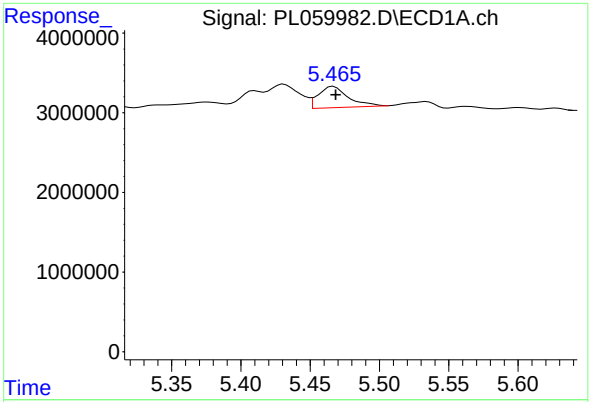
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 1896612
Conc: 1.05 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 6599142
Conc: 2.30 ng/ml m

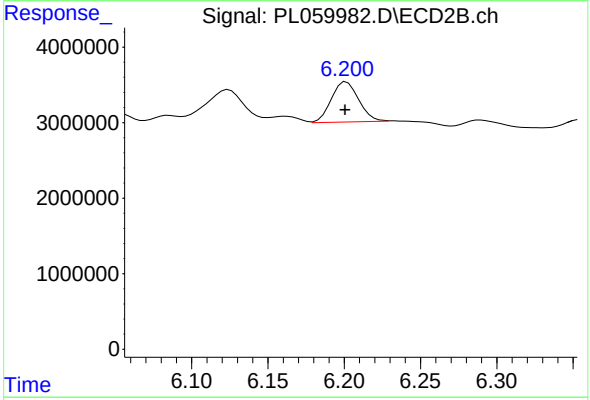


#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 4004126
Conc: 2.22 ng/ml

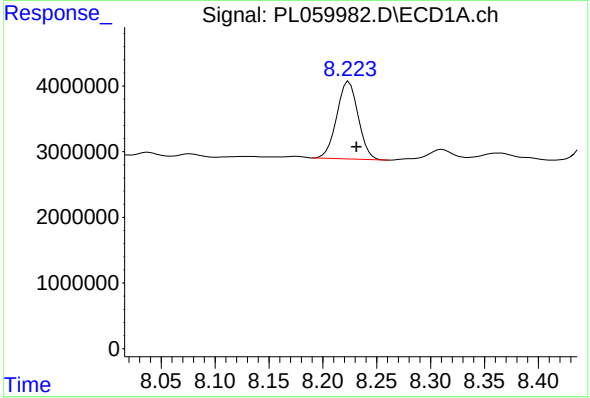
Instrument :
ECD_L
ClientSampleId :
11

Manual Integrations APPROVED
Ankita
7/17/2020 11:43:45 AM



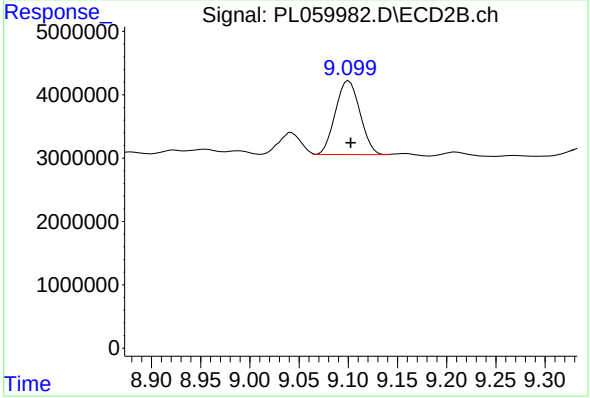
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 6654018
Conc: 2.33 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 16301781
Conc: 9.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 20317537
Conc: 9.71 ng/ml m