Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
Data File : PL060382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 13:07
Operator : DD\AJ
Sample : L3481-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-72-12012

Manual Integrations APPROVED
Ankita
7/31/2020 1:35:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 00:55:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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...	3.463	4.010	29151879	34717108	14.627	13.273
28)	SA Decachlor...	8.221	9.100	30494269	22171150	19.982m	12.327 #
	Target Compounds						
17)	MA 4,4'-DDT	6.382	7.145	1511291	1344186	1.106m	0.665m#

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

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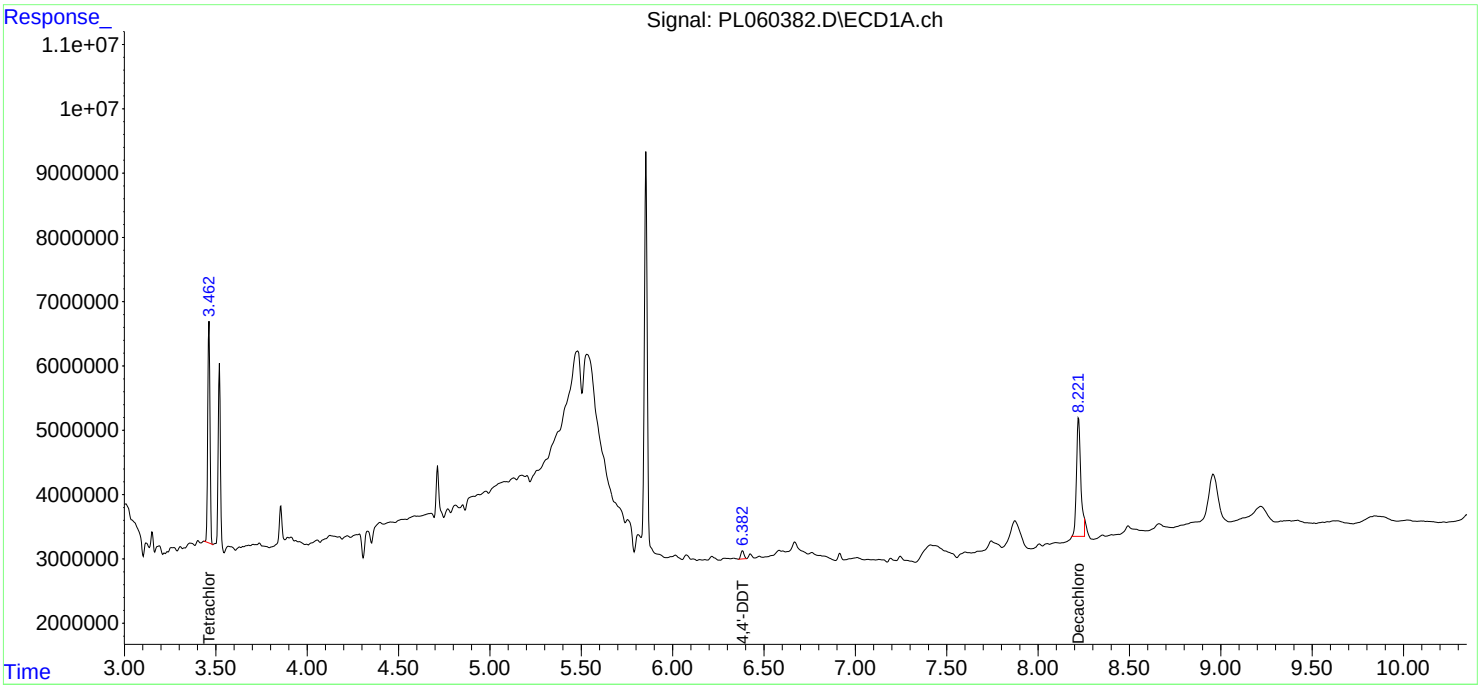

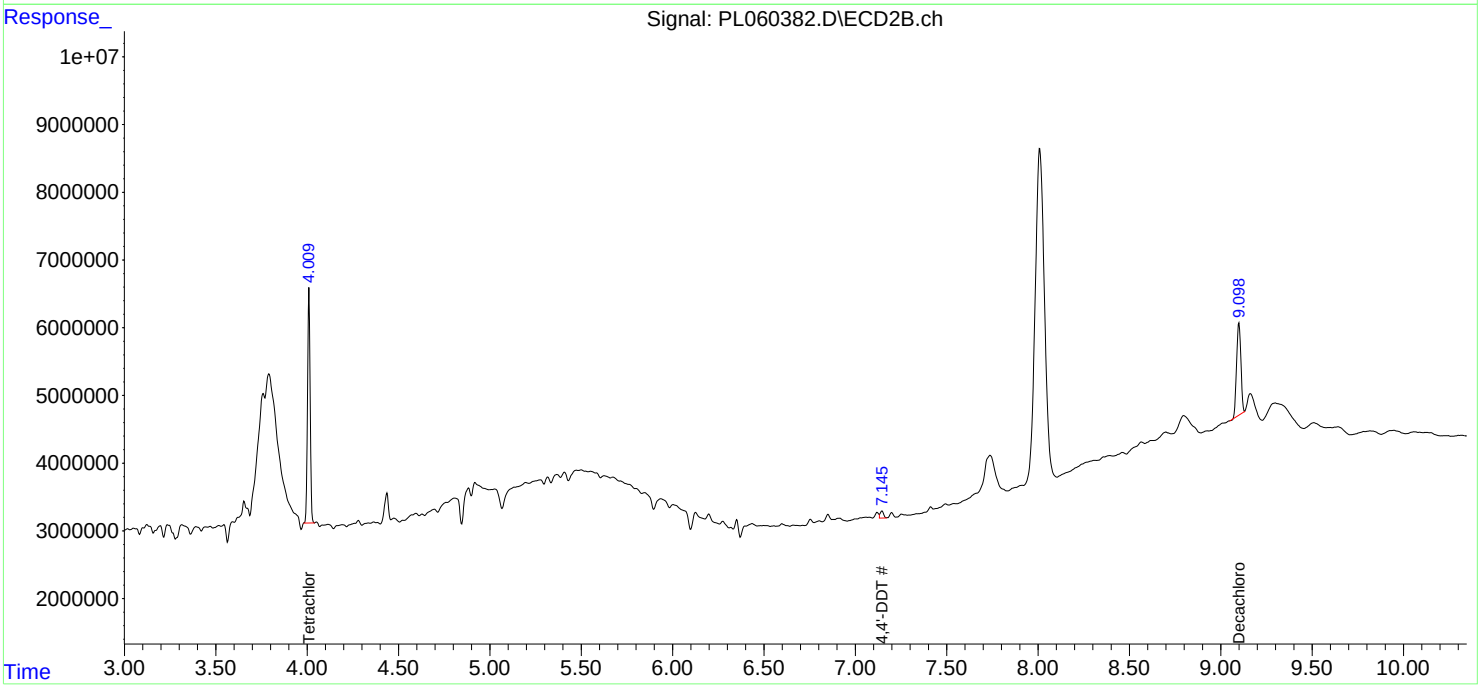

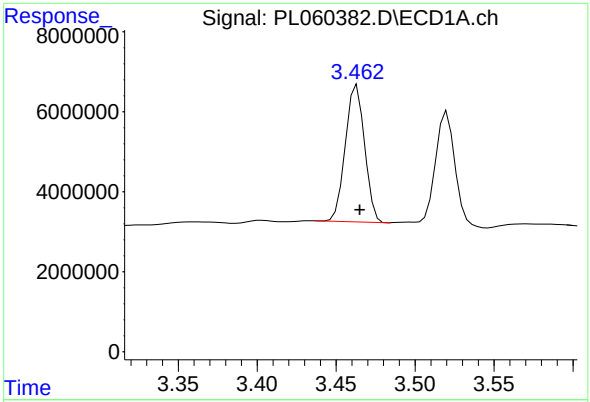

#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 29151879
Conc: 14.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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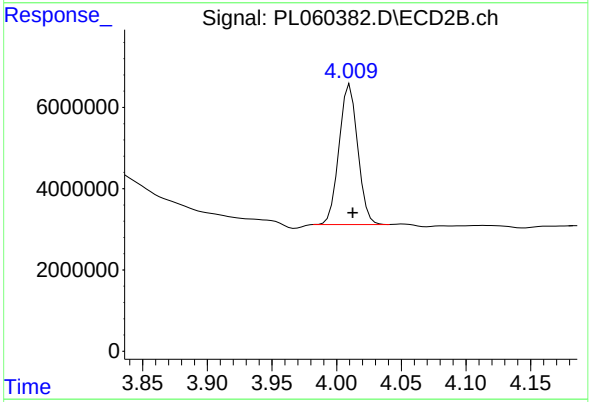
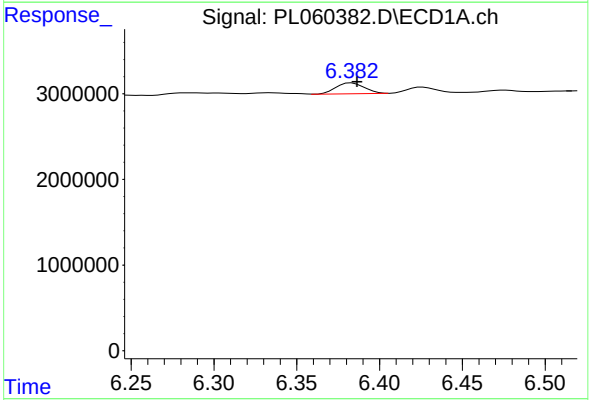


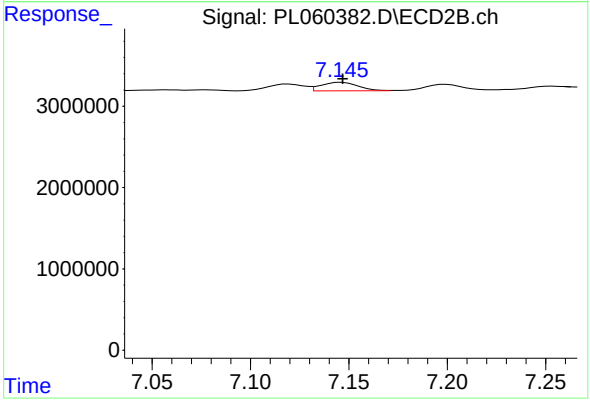
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 34717108
Conc: 13.27 ng/ml



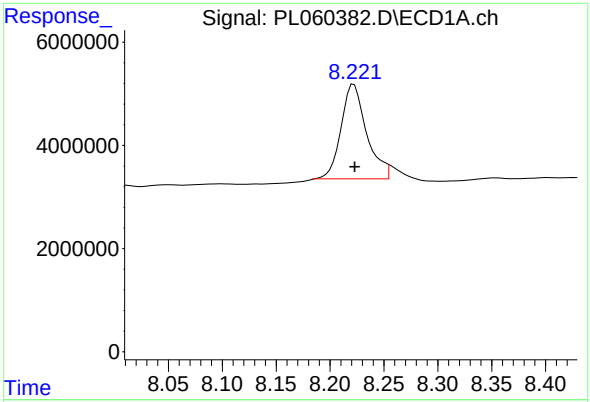
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 1511291
Conc: 1.11 ng/ml m



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 1344186
Conc: 0.66 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 30494269
Conc: 19.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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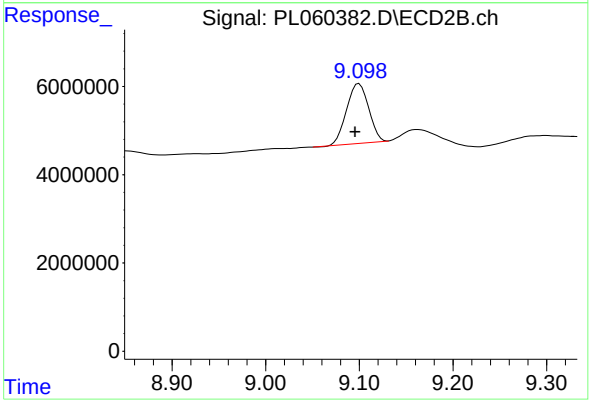

#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.004 min
Response: 22171150
Conc: 12.33 ng/ml