Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
Data File : PL060372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 10:46
Operator : DD\AJ
Sample : L3473-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-2-S

Manual Integrations APPROVED
Ankita
7/31/2020 1:35:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 00:53:29 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...	3.466	4.012	27468524	33953222	13.782	12.981
28)	SA Decachlor...	8.223	9.100	23012314	26086324	15.079	14.503m
	Target Compounds						
16)	A 4,4'-DDD	6.147	6.842	2108681	6941218	1.459m	3.332m#
17)	MA 4,4'-DDT	6.386	7.148	3404617	3175102	2.492m	1.570m#

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

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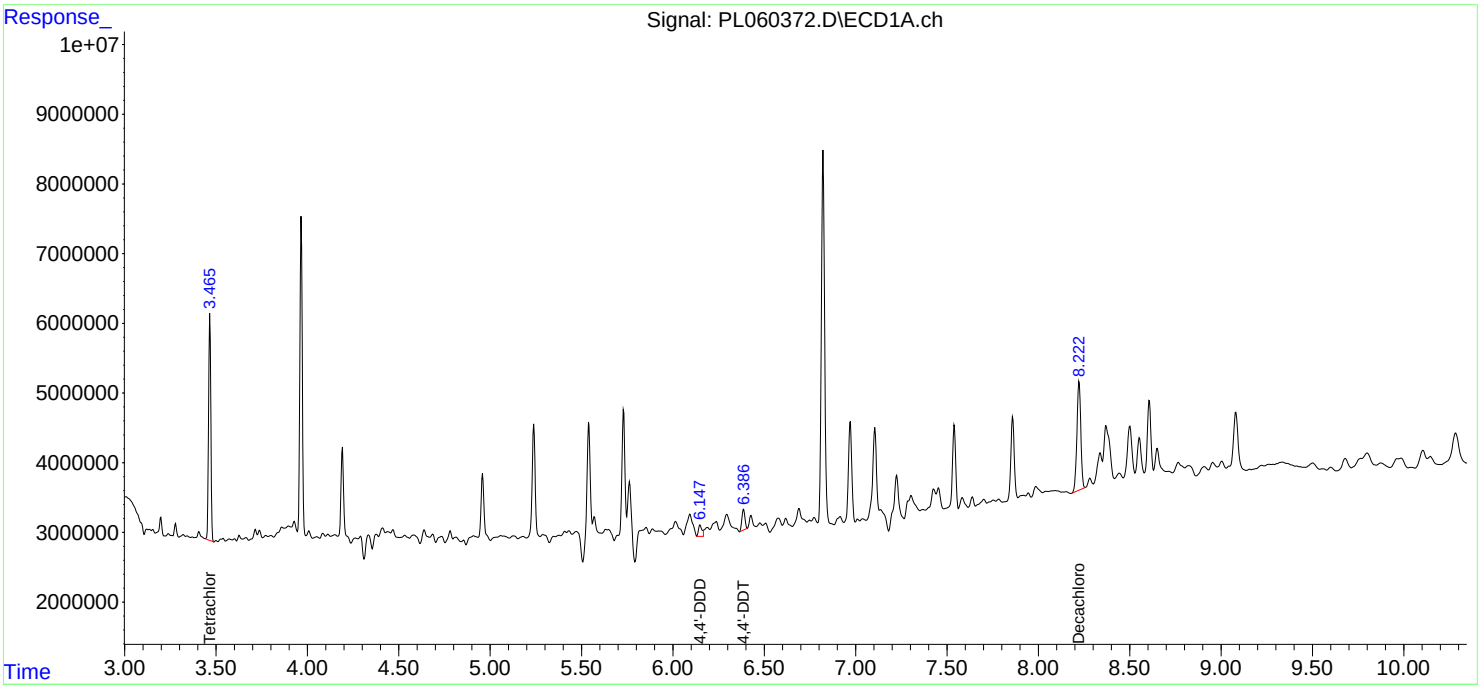

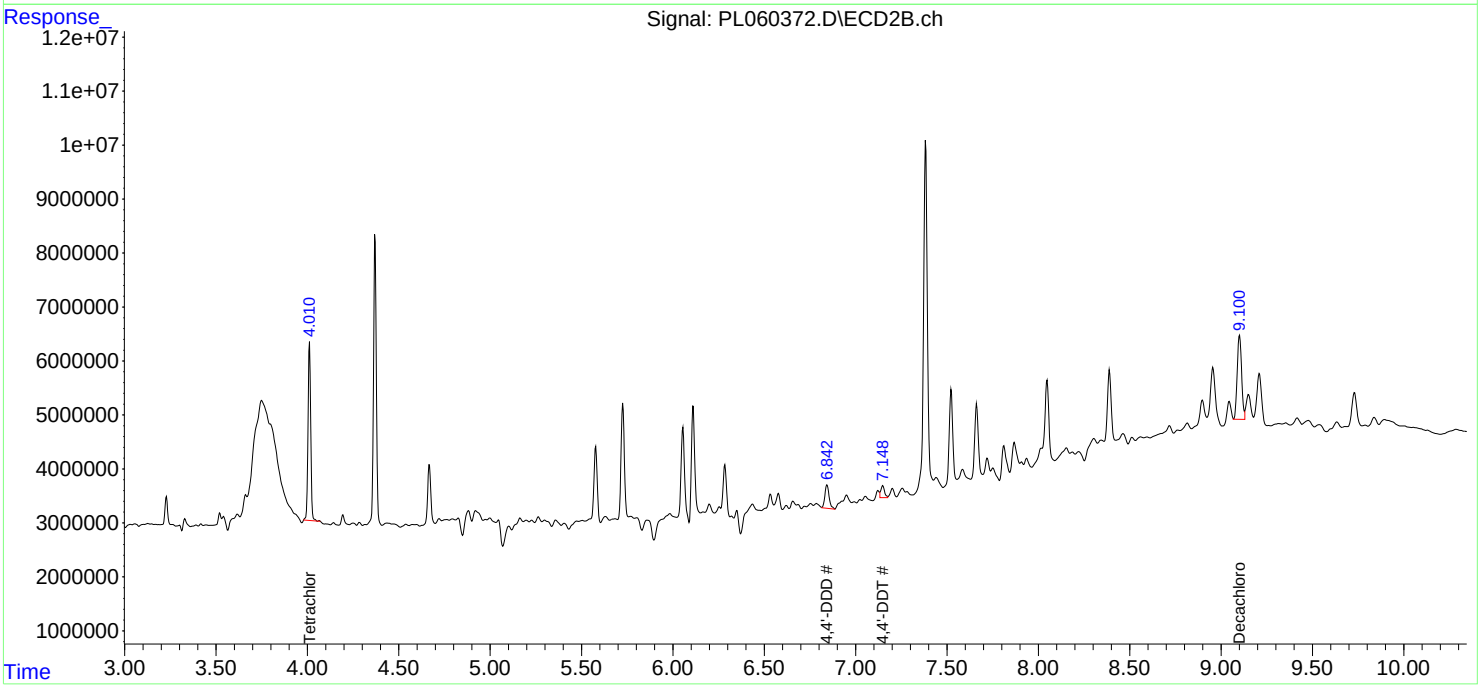

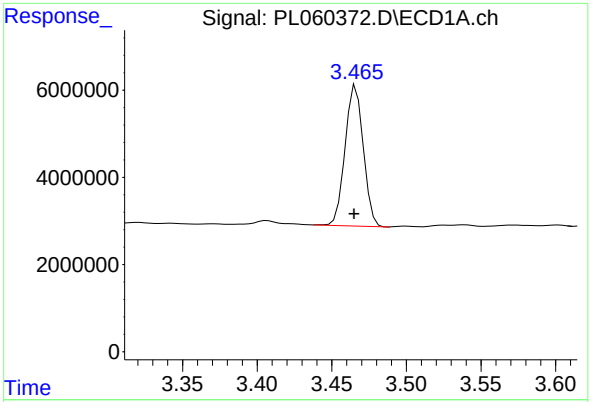

#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.001 min
Response: 27468524
Conc: 13.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S

Manual Integrations APPROVED
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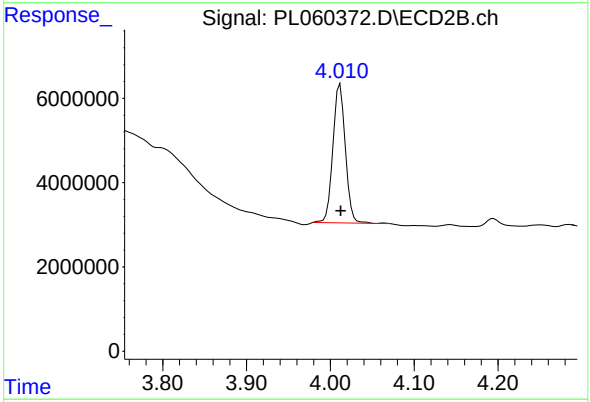
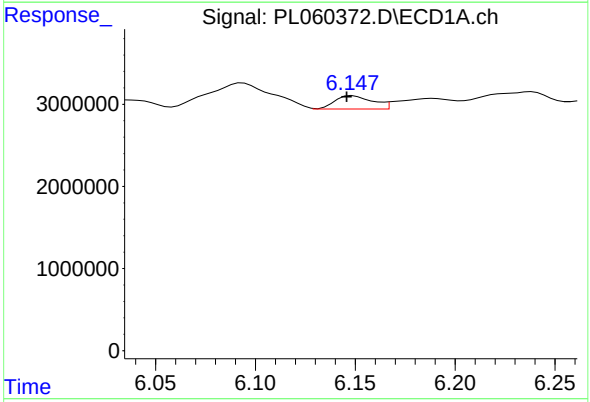


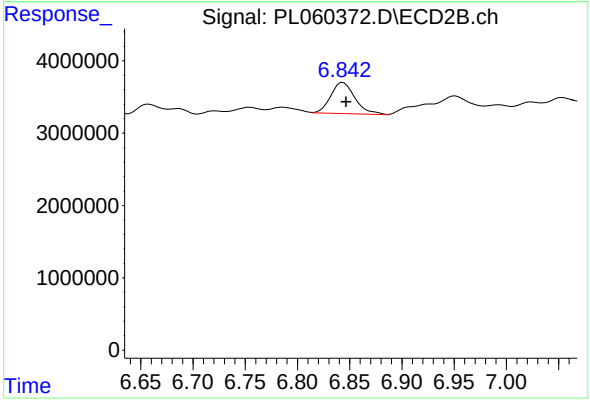
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 33953222
Conc: 12.98 ng/ml



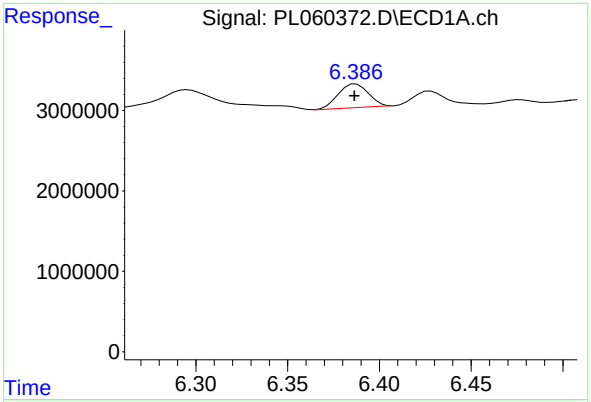
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 2108681
Conc: 1.46 ng/ml m



#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 6941218
Conc: 3.33 ng/ml m



#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 3404617
Conc: 2.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
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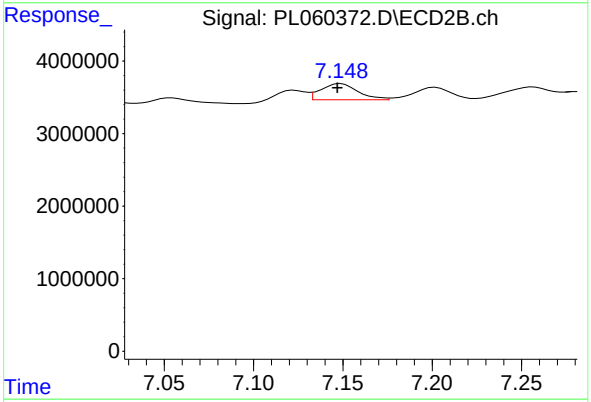
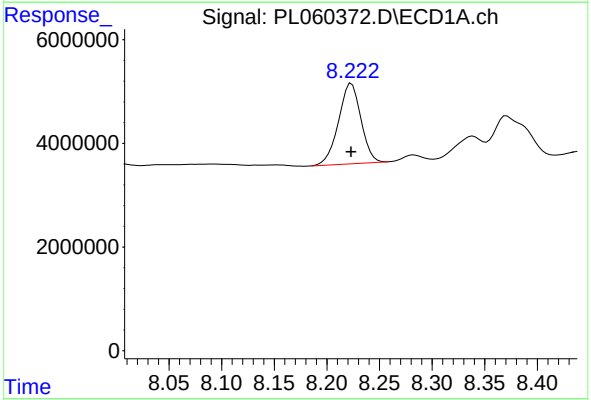


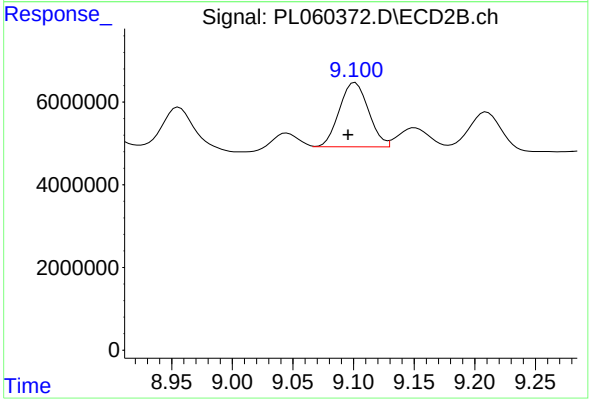
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 3175102
Conc: 1.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 23012314
Conc: 15.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.005 min
Response: 26086324
Conc: 14.50 ng/ml m