Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 15:48
Operator : AR\AJ
Sample : M1565-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-1

Manual Integrations APPROVED
Ankita
3/8/2021 11:19:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:13:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 02:26:14 2021
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...	3.422	4.098	30522532	24470381	10.380	9.854
28)	SA Decachlor...	8.143	9.257	20246278	15424450	7.296	7.022
	Target Compounds						
12)	B 4,4'-DDE	5.565	6.472	2484834	1698077	0.691m	0.679m
17)	MA 4,4'-DDT	6.316	7.271	2301234	1196247	0.825	0.610m#

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

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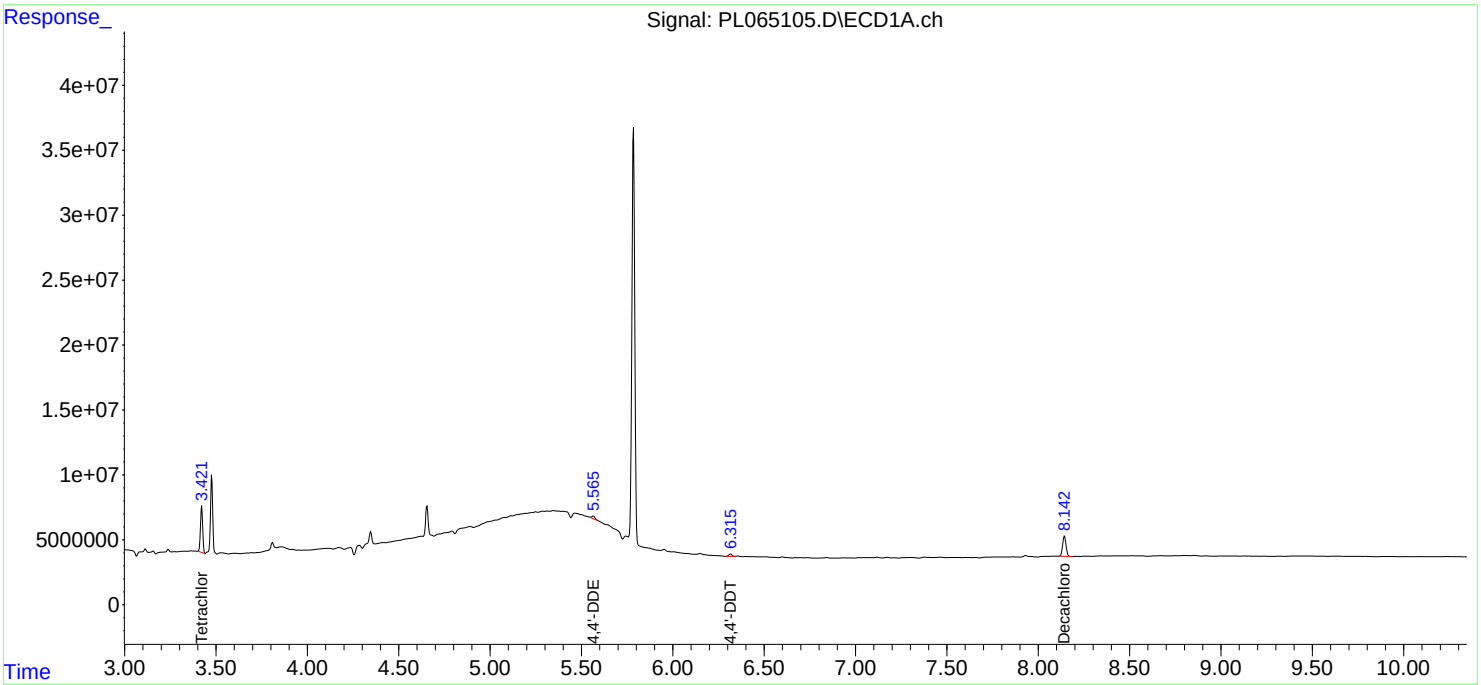

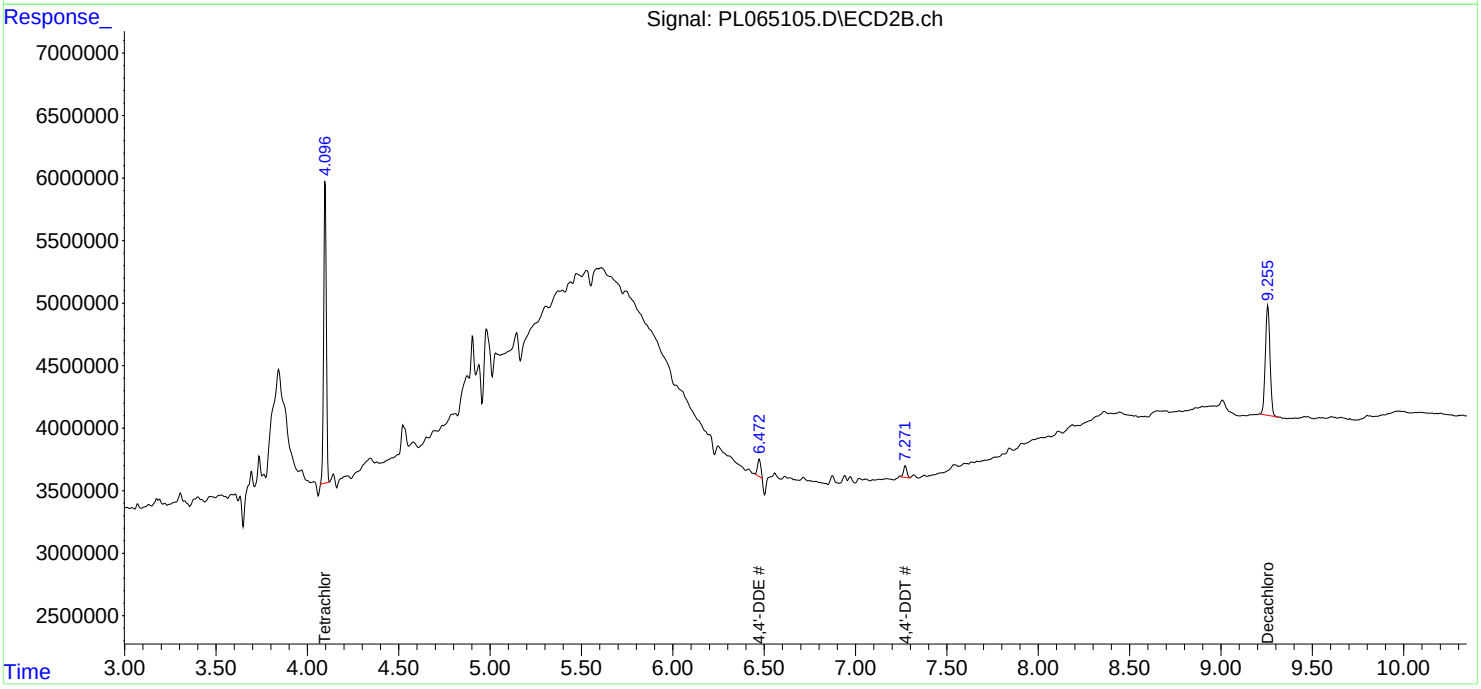

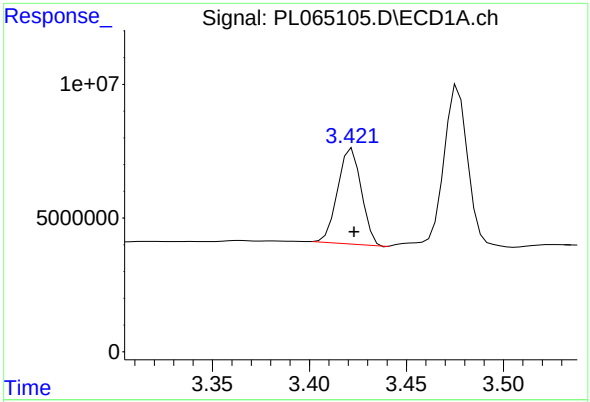

#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 30522532
Conc: 10.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

Manual Integrations APPROVED
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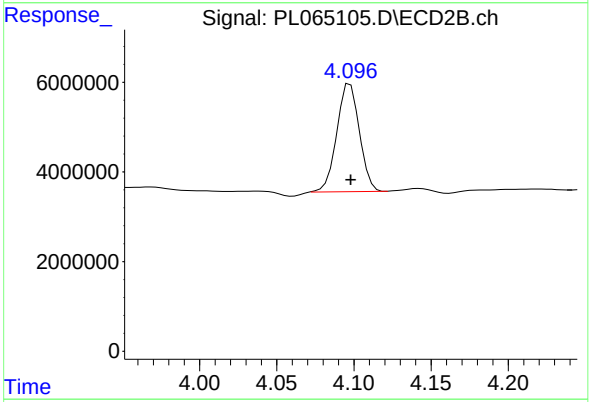
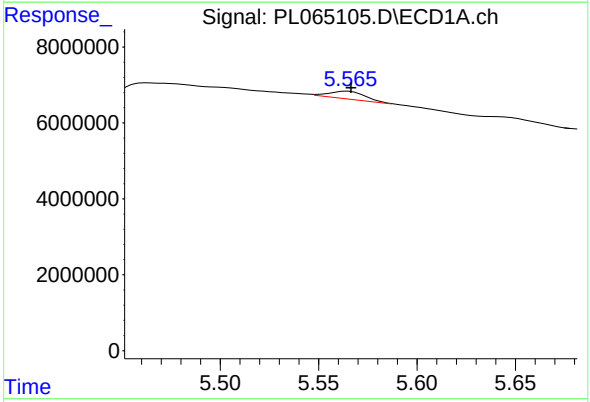


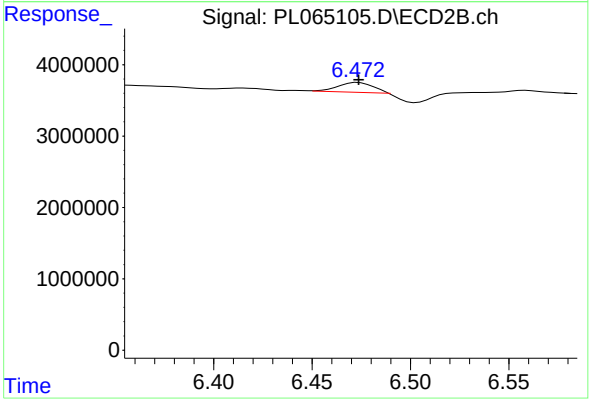
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 24470381
Conc: 9.85 ng/ml



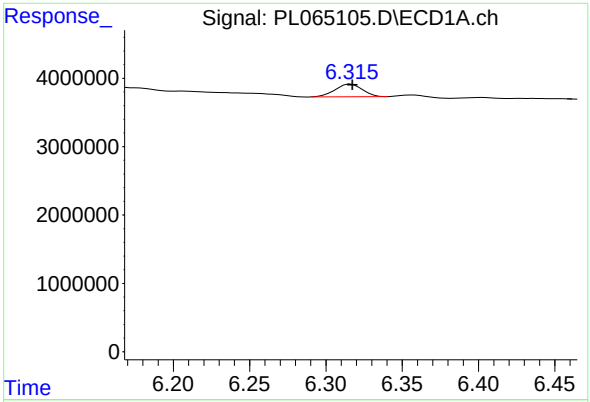
#12 4,4'-DDE

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 2484834
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 1698077
Conc: 0.68 ng/ml m

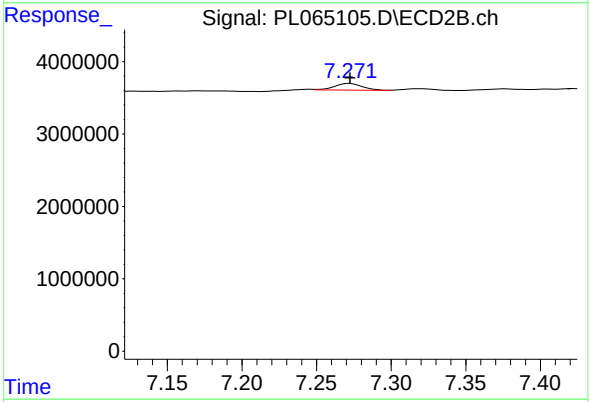


#17 4,4'-DDT

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 2301234
Conc: 0.83 ng/ml

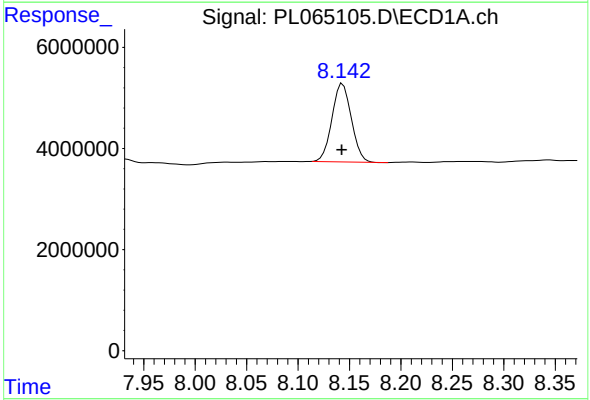
Instrument :
ECD_L
ClientSampleId :
TP-1

Manual Integrations APPROVED
Ankita
3/8/2021 11:19:06 AM



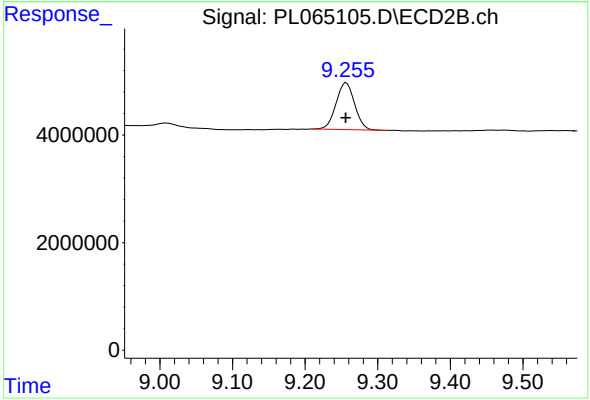
#17 4,4'-DDT

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 1196247
Conc: 0.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 20246278
Conc: 7.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 15424450
Conc: 7.02 ng/ml