Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
Data File : PL064573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2021 16:50
Operator : AR\AJ
Sample : M1292-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OU421-010-0510

Manual Integrations APPROVED
Ankita
2/4/2021 12:51:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 03:36:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
Quant Title : GC Extractables
QLast Update : Fri Jan 29 04:48:57 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...	3.432	4.107	64622203	53260651	21.228	22.359
28)	SA Decachlor...	8.164	9.272	63197291	45604183	20.054	22.274
	Target Compounds						
12)	B 4,4'-DDE	5.580	6.484	3620548	3795400	0.960m	1.466 #

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

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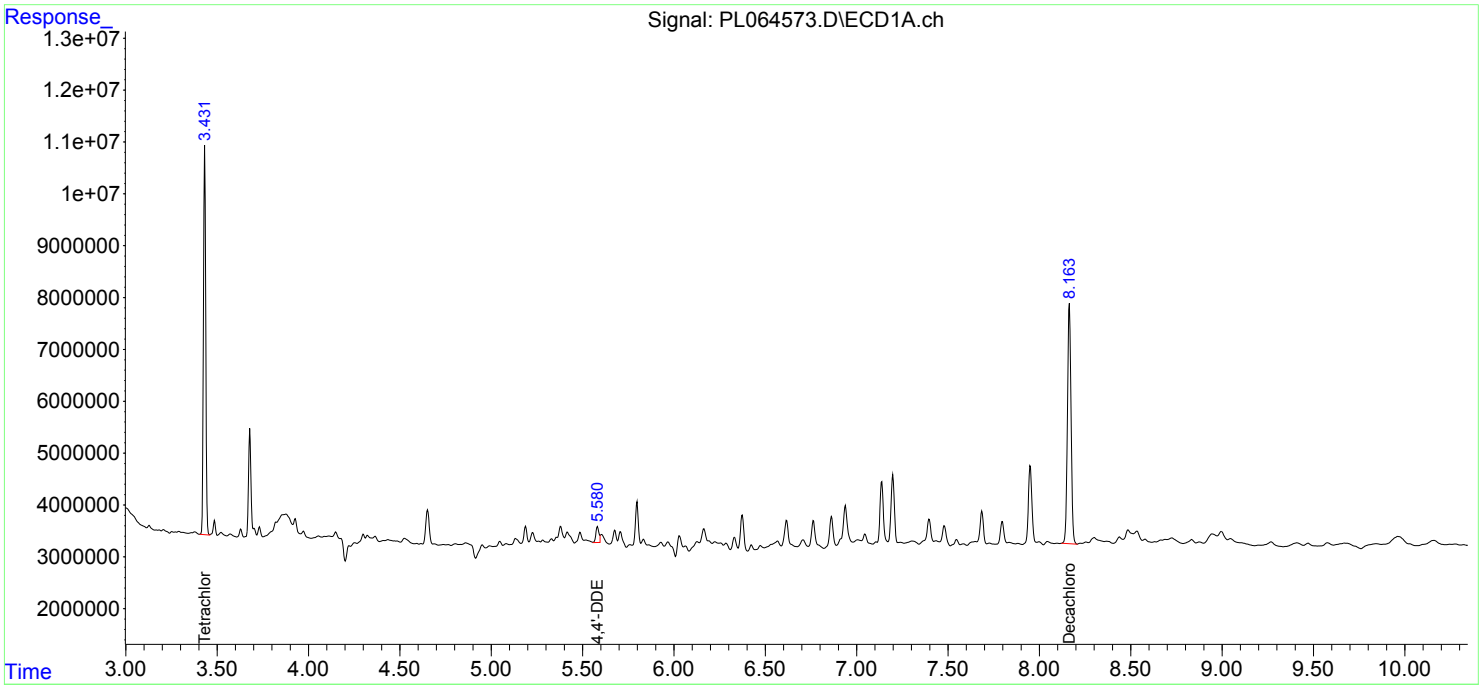

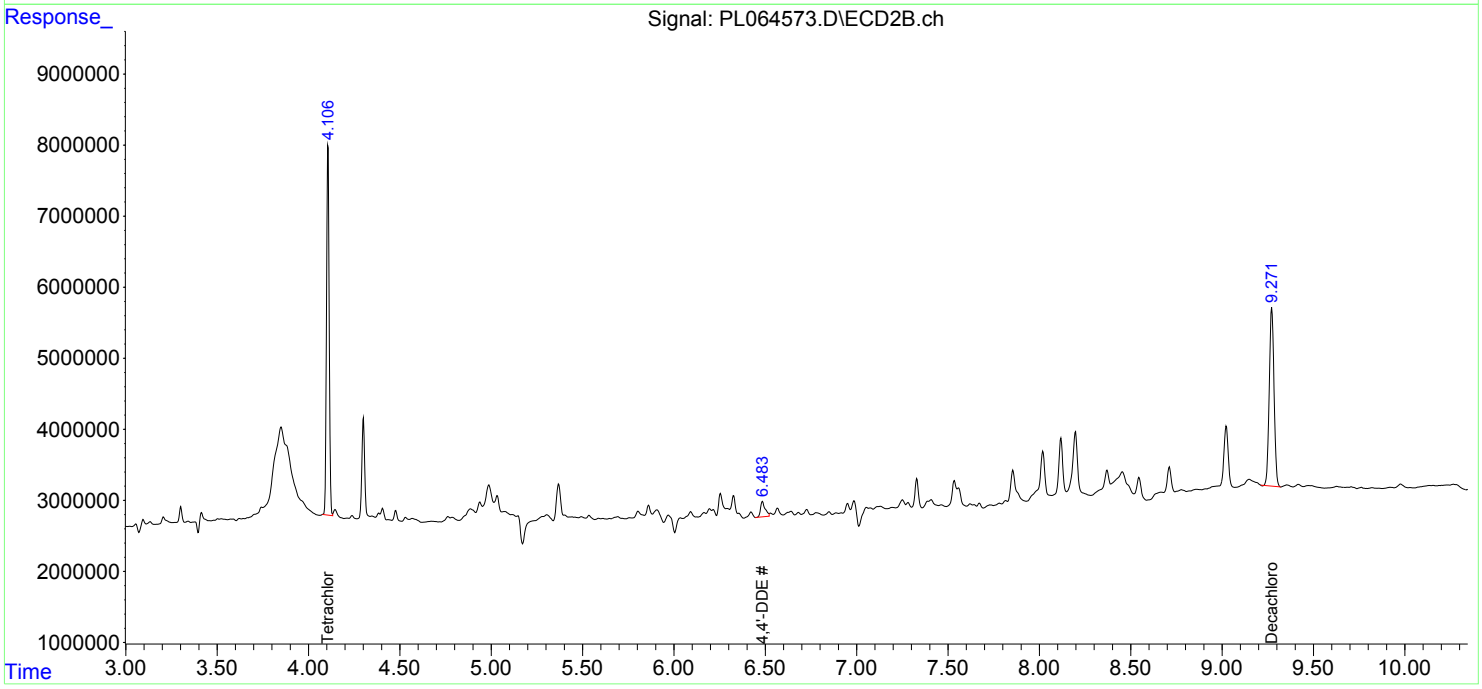

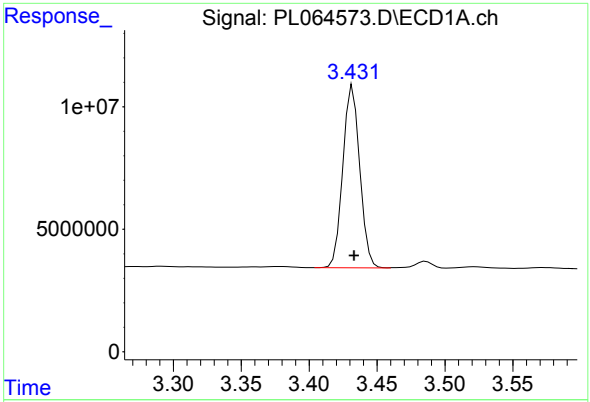

#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 64622203
Conc: 21.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-010-0510

Manual Integrations APPROVED
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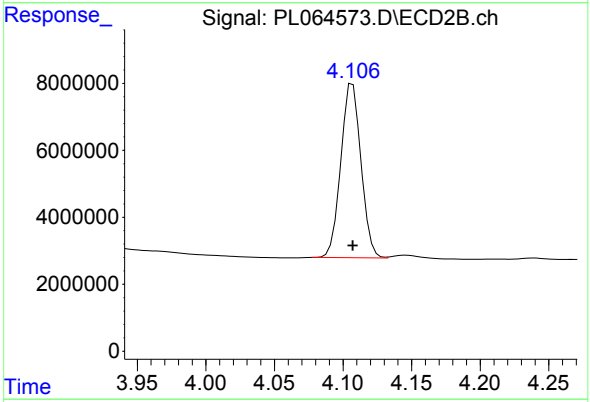
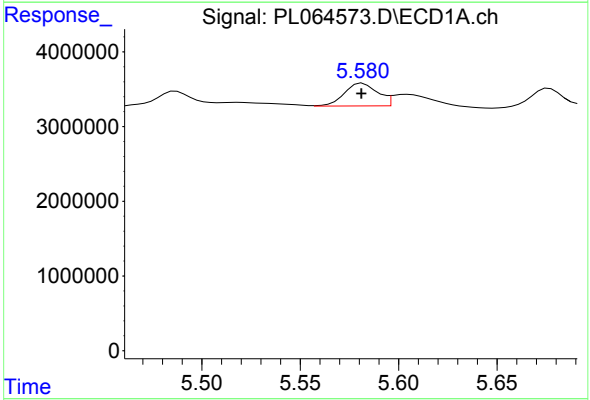


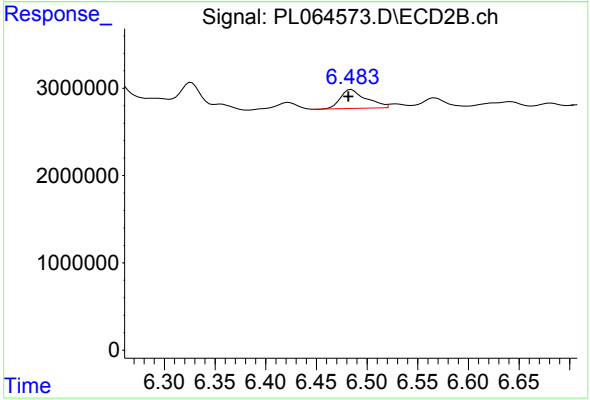
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 53260651
Conc: 22.36 ng/ml



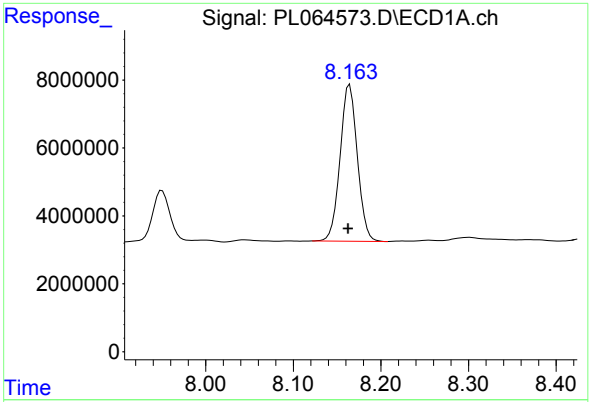
#12 4,4'-DDE

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 3620548
Conc: 0.96 ng/ml m



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 3795400
Conc: 1.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 63197291
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU421-010-0510

Manual Integrations APPROVED
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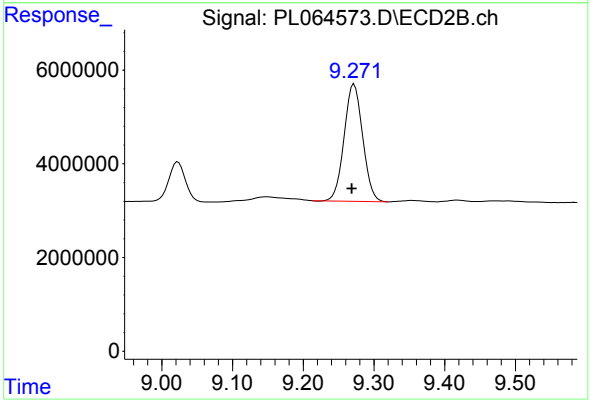

#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.003 min
Response: 45604183
Conc: 22.27 ng/ml