Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011422\
Data File : PO084267.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2022 18:53
Operator : AJ\MA
Sample : N1125-15 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
IRV-2022-40A

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
Supervised By :mohammad ahmed 01/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:01:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 14 22:49:17 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	6.524	5.312	146190	37956	1.619m	1.835
2)	SA Decachlor...	13.792	11.321	81527	24141	1.459m	1.365
	Target Compounds						

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

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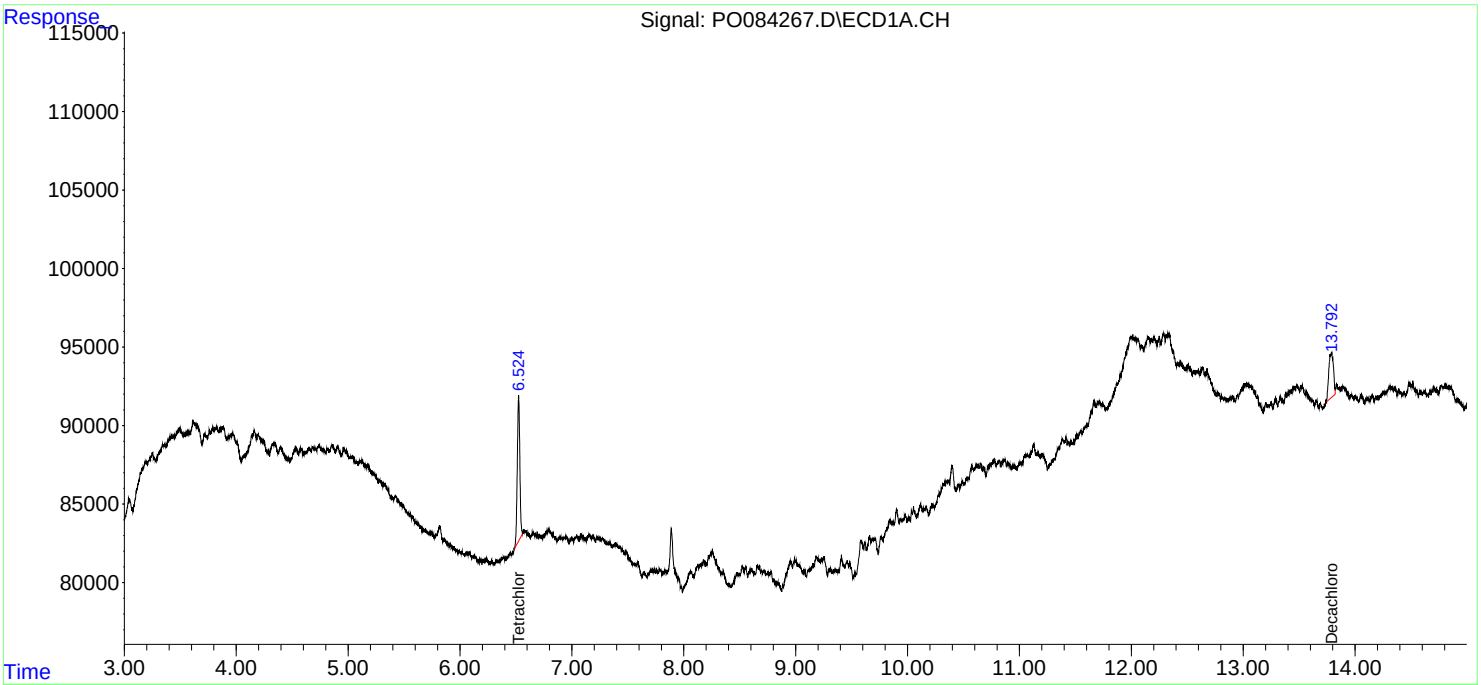

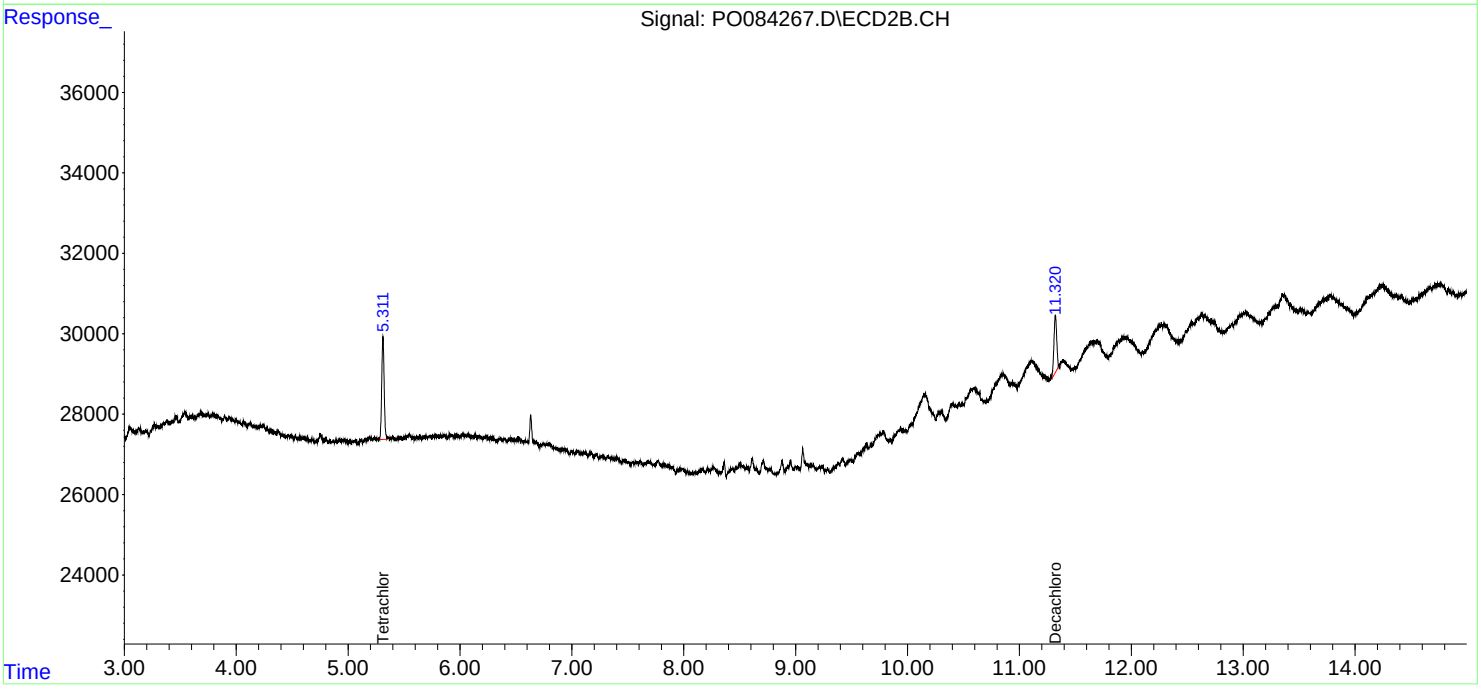

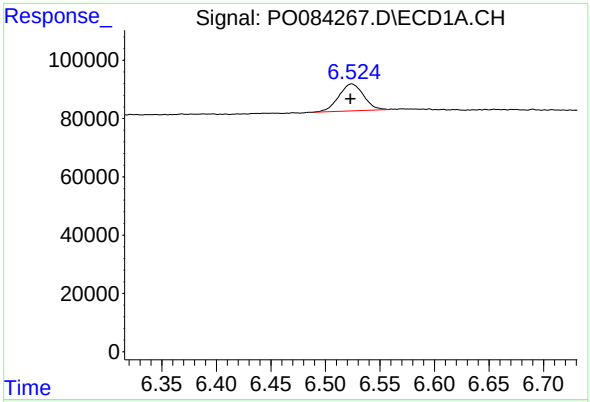

#1 Tetrachloro-m-xylene

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 146190
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2022-40A

Manual Integrations
APPROVED

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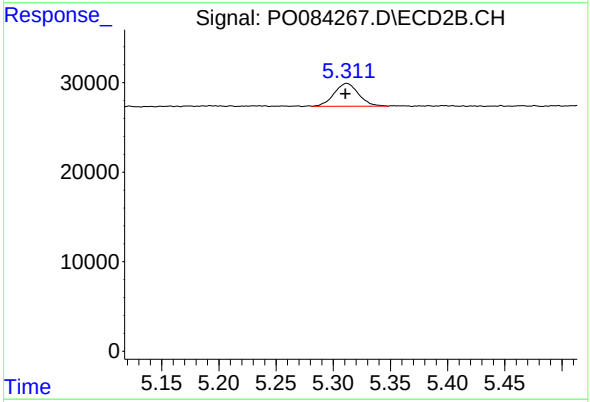
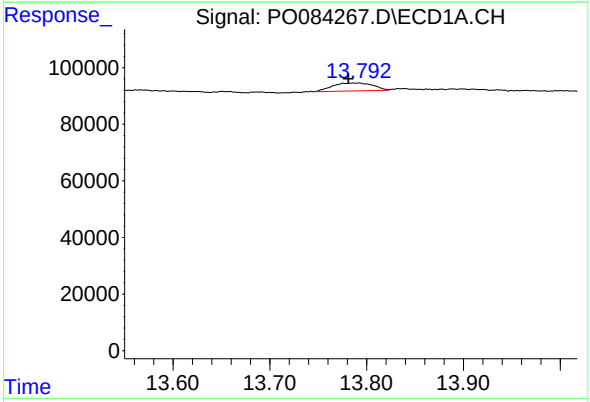


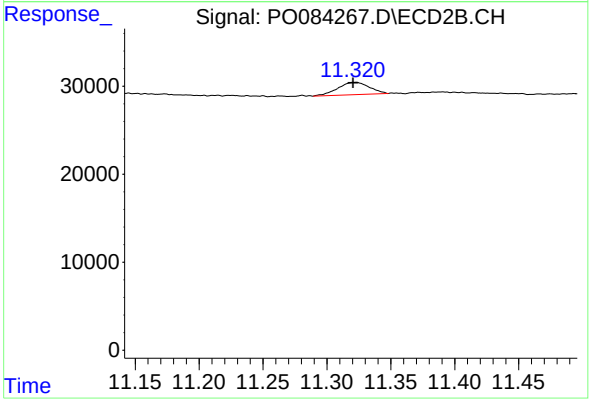
#1 Tetrachloro-m-xylene

R.T.: 5.312 min
Delta R.T.: 0.001 min
Response: 37956
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 13.792 min
Delta R.T.: 0.011 min
Response: 81527
Conc: 1.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.321 min
Delta R.T.: 0.000 min
Response: 24141
Conc: 1.37 ng/ml