Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2022 11:18
Operator : AJ\MA
Sample : N1032-15 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
FCA496X-1-1

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/10/2022
Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 01:51:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 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...	4.883	4.049	27825	45046	1.436	1.721m
2) SA	Decachlor...	10.820	9.390	36031	46276	3.071m	2.355
	Target Compounds						

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

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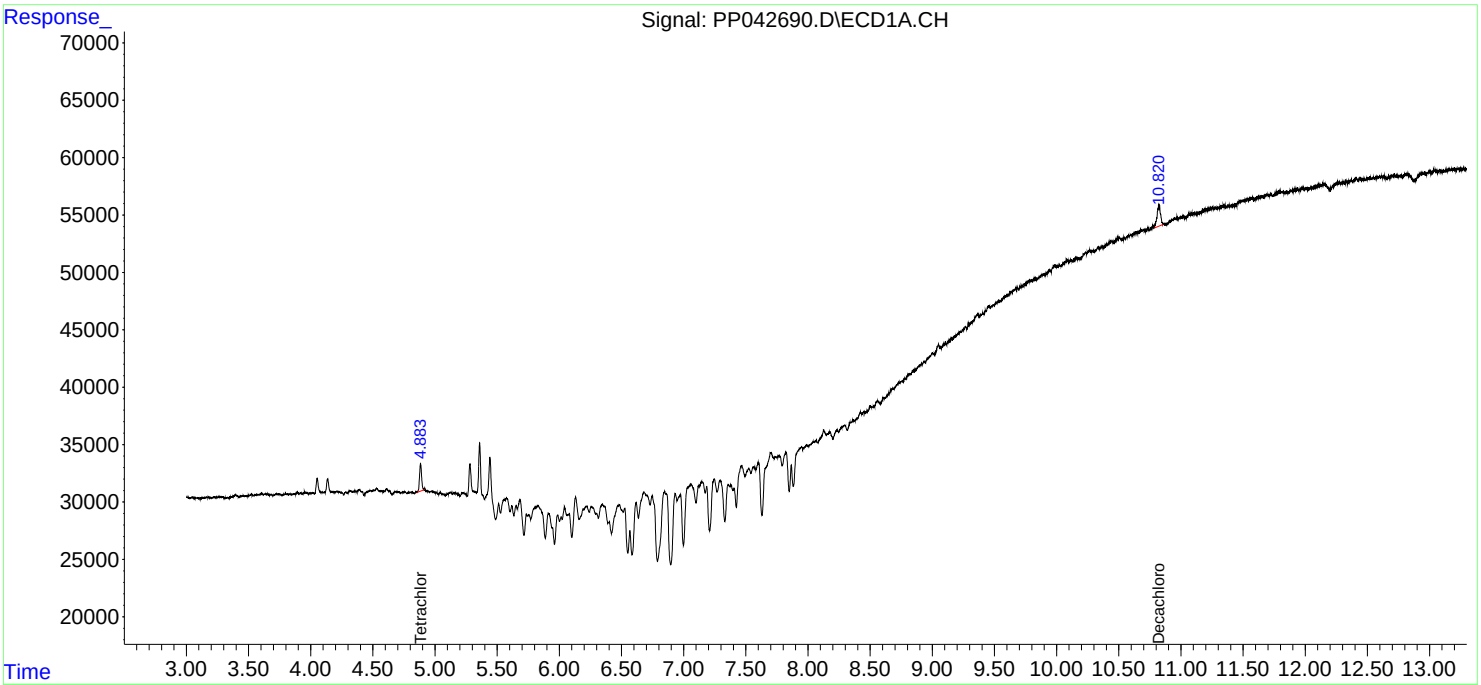

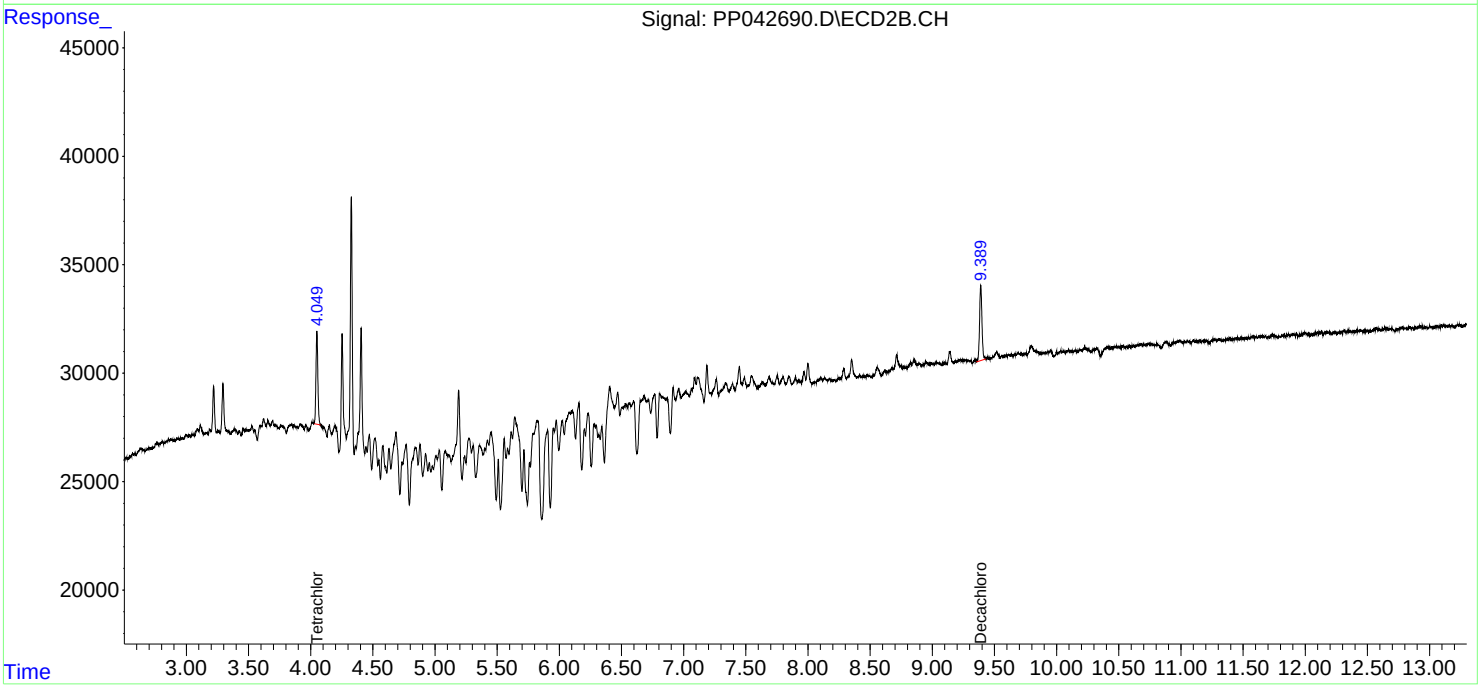

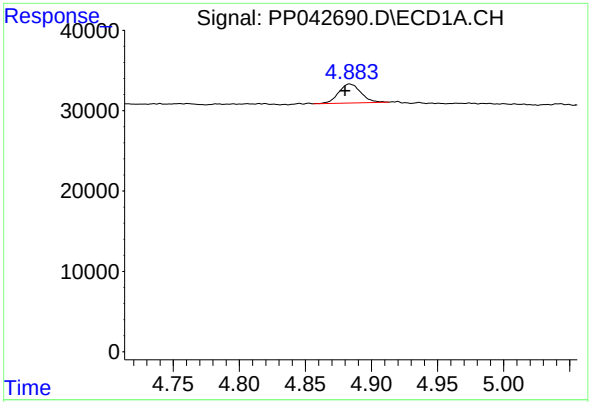

#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 27825
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
FCA496X-1-1

Manual Integrations
APPROVED

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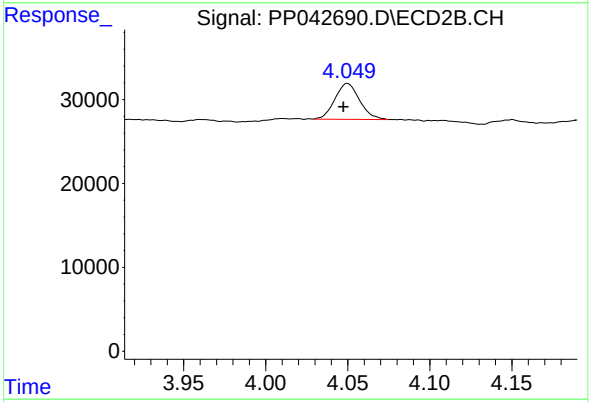
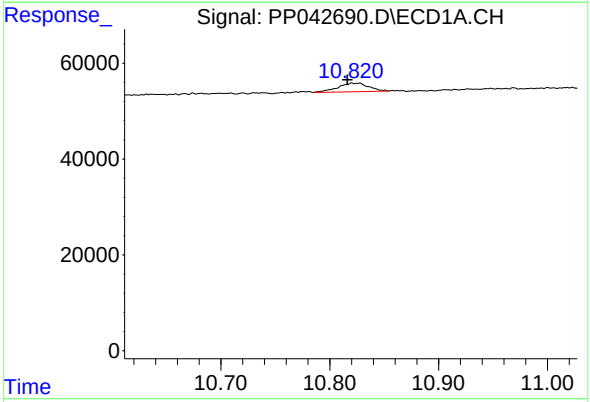


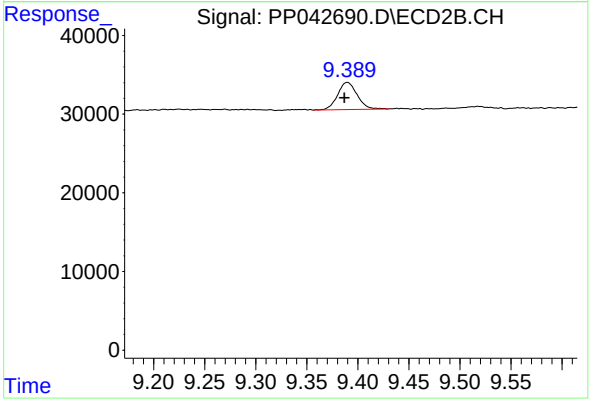
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 45046
Conc: 1.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 36031
Conc: 3.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 46276
Conc: 2.35 ng/ml