Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042560.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 19:56
Operator : AJ\MA
Sample : N1005-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WE128-SB

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:19:00 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...	4.872	4.045	408680	1158297	21.095m	44.248 #
2)	SA Decachlor...	10.820	9.391	290363	443580	24.750	22.571
	Target Compounds						

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

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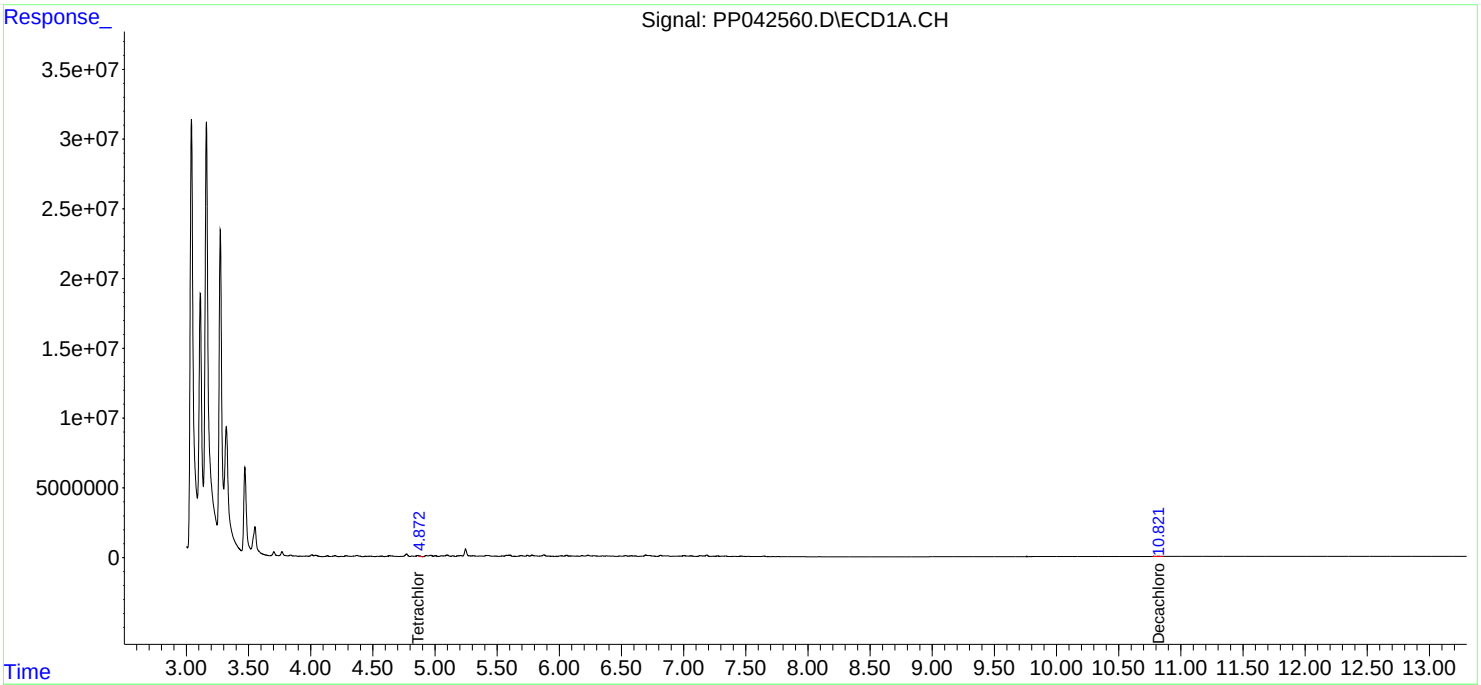

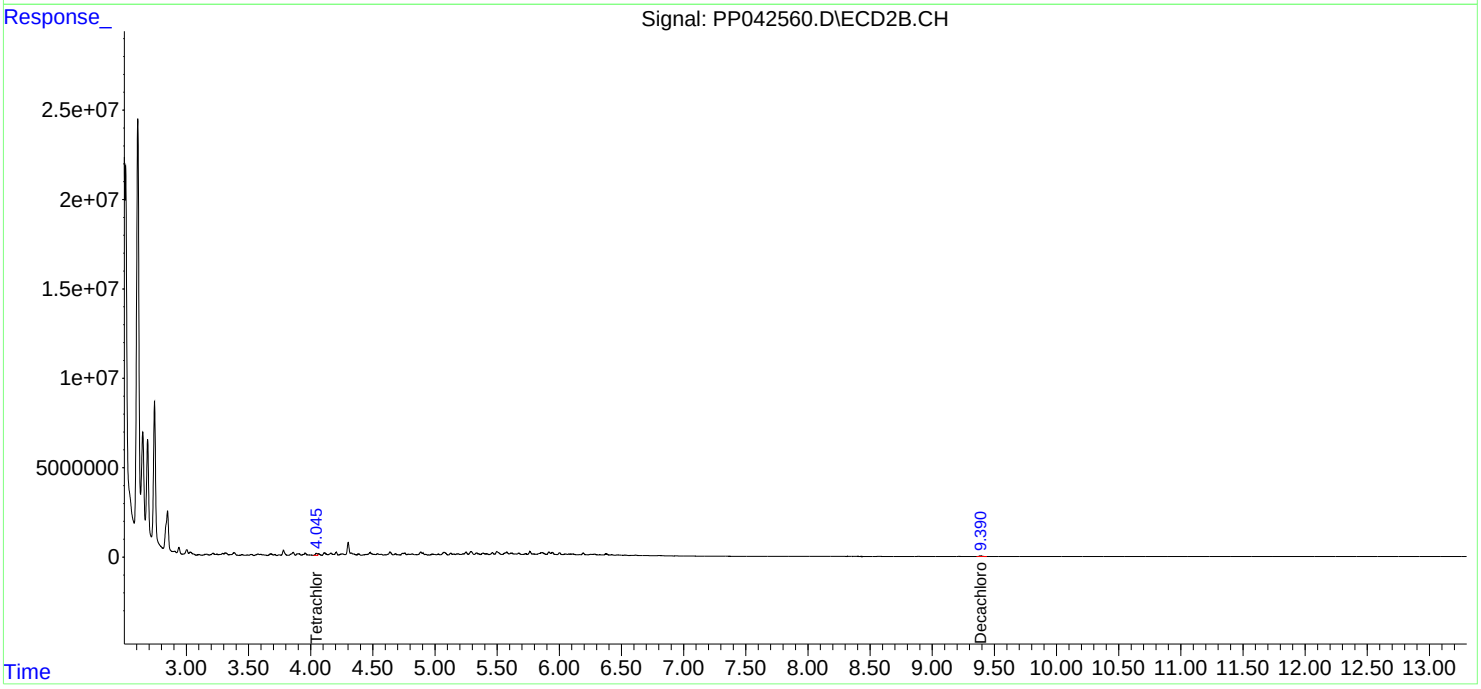

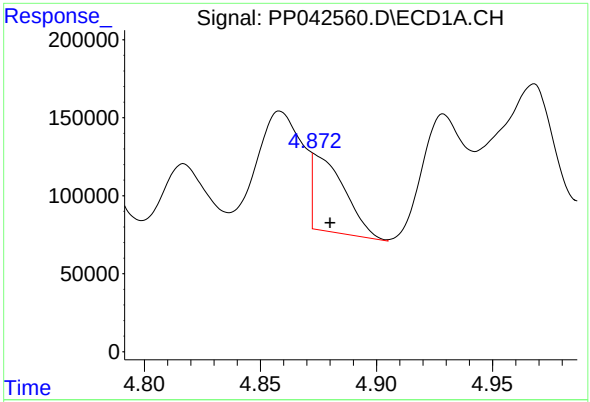

#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.008 min
Response: 408680
Conc: 21.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WE128-SB

Manual Integrations
APPROVED

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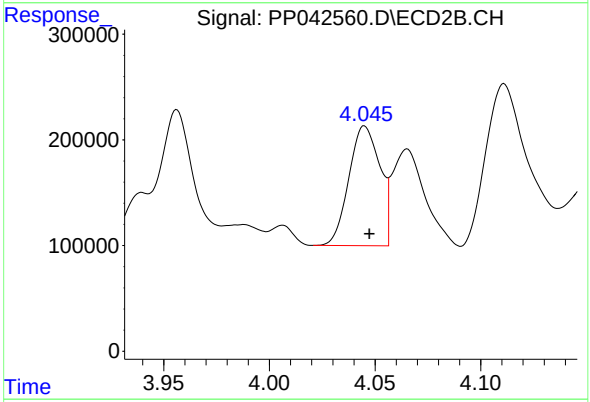
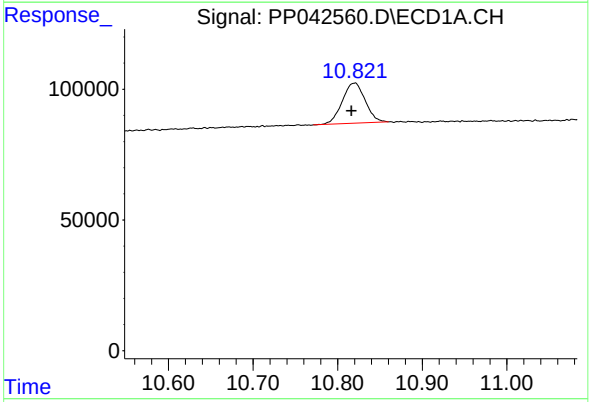


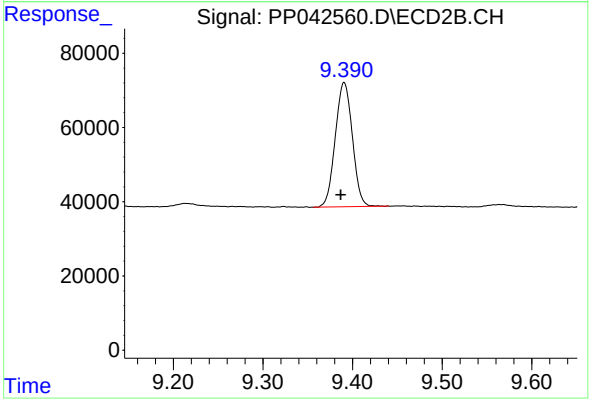
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 1158297
Conc: 44.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 290363
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: 0.004 min
Response: 443580
Conc: 22.57 ng/ml