Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
Data File : PO099629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2023 05:13
Operator : YP/AJ
Sample : 05353-02 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMA709H-1-2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 05:28:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 10 11:13:12 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.492	3.721	3833583	2815428	2.227m	2.322
2)	SA Decachlor...	10.378	8.833	2323024	2269843	3.639	3.090
	Target Compounds						

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

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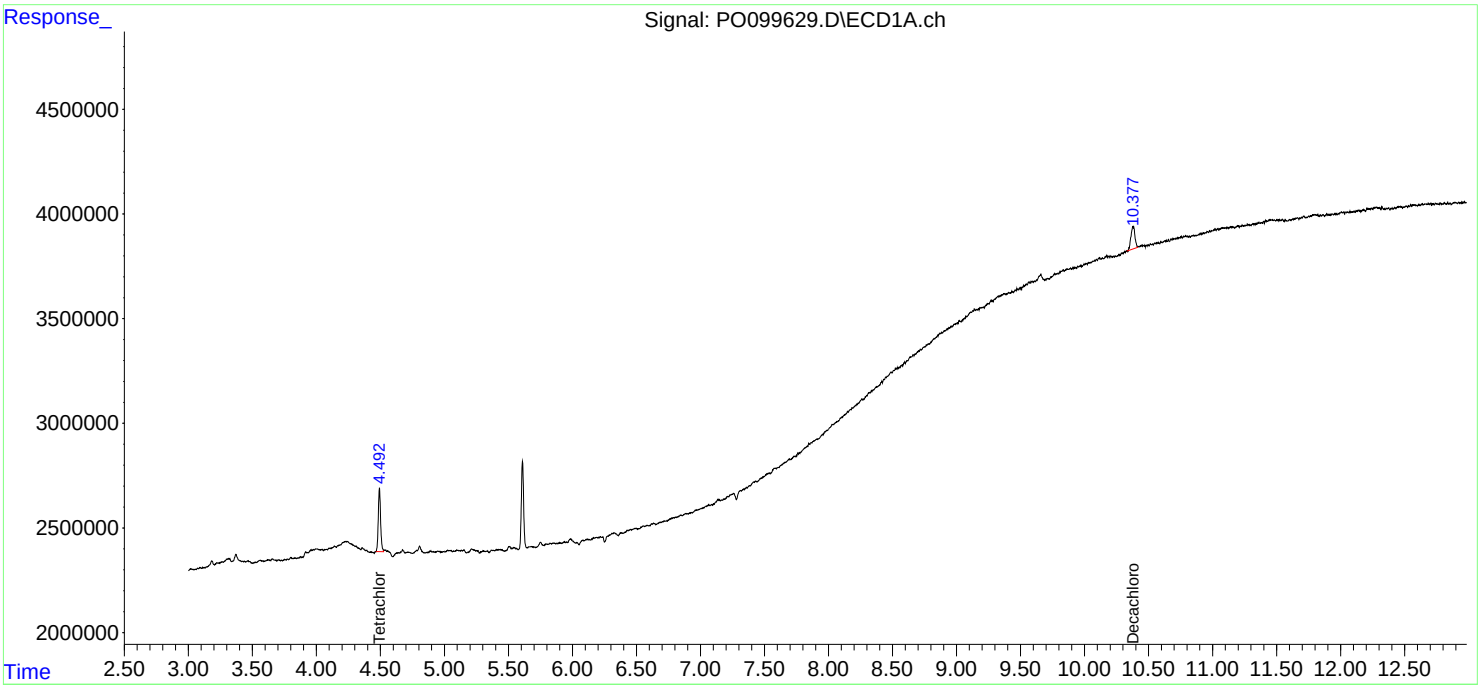

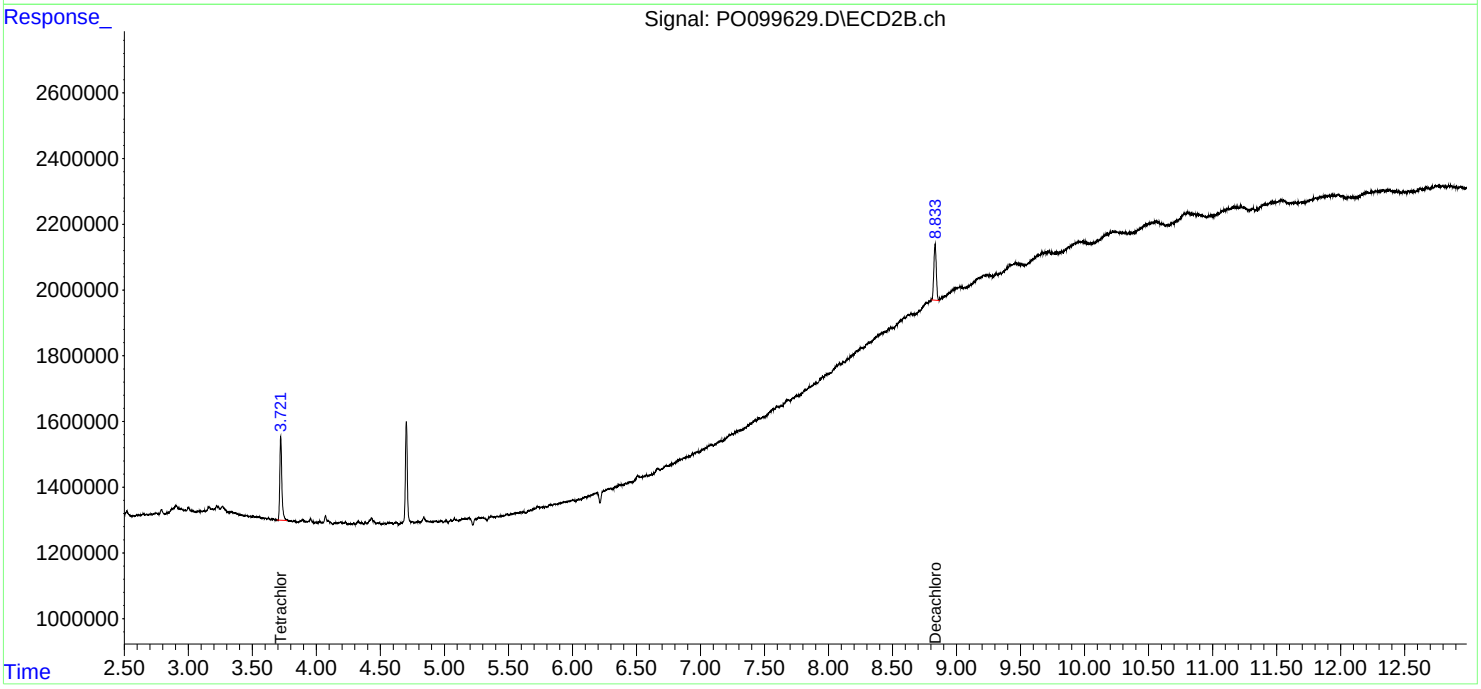

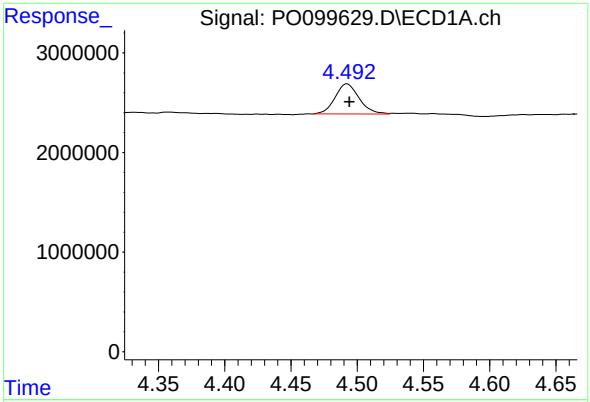

#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 3833583
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA709H-1-2

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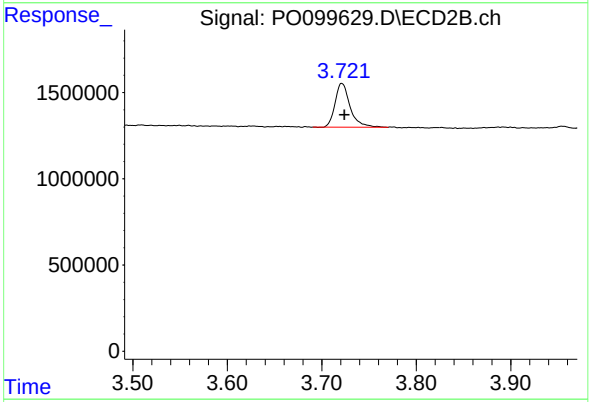
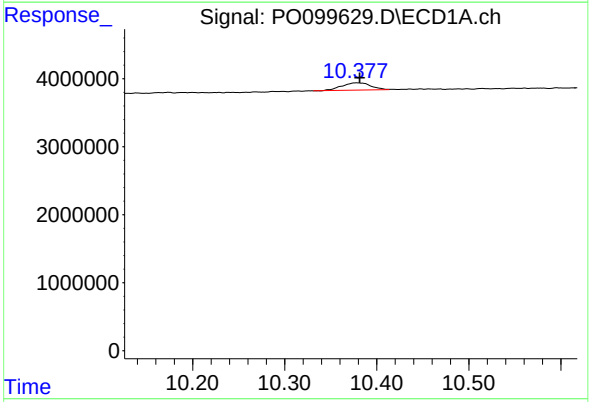


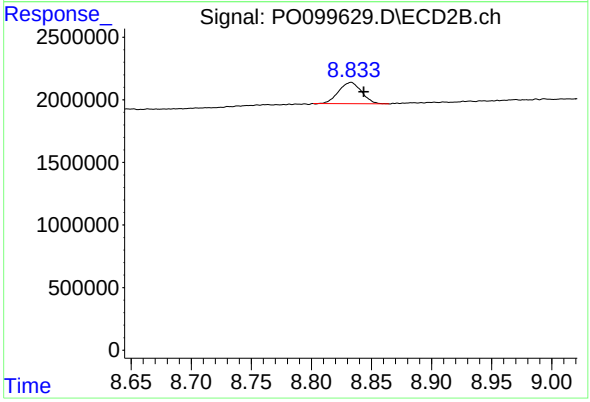
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.003 min
Response: 2815428
Conc: 2.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.004 min
Response: 2323024
Conc: 3.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.833 min
Delta R.T.: -0.011 min
Response: 2269843
Conc: 3.09 ng/ml