

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043024\
 Data File : P0103311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 14:07
 Operator : YP/AJ
 Sample : PB160619BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160619BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 15:00:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 2024
 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.245	3.365	113.9E6	45422168	22.580	16.412 #
2) SA Decachlor...	9.761	8.214	64625458	37462380	22.256m	21.820m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO043024\
Data File : PO103311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 14:07
Operator : YP/AJ
Sample : PB160619BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

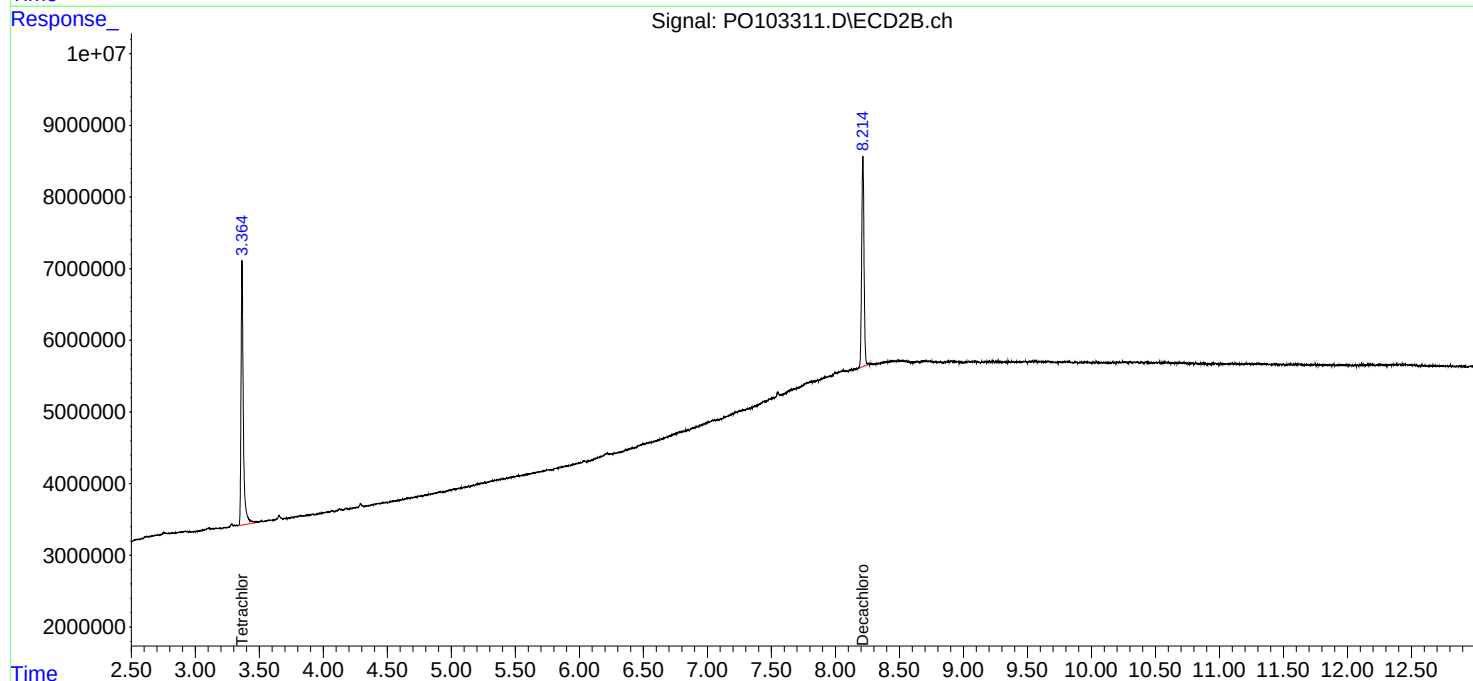
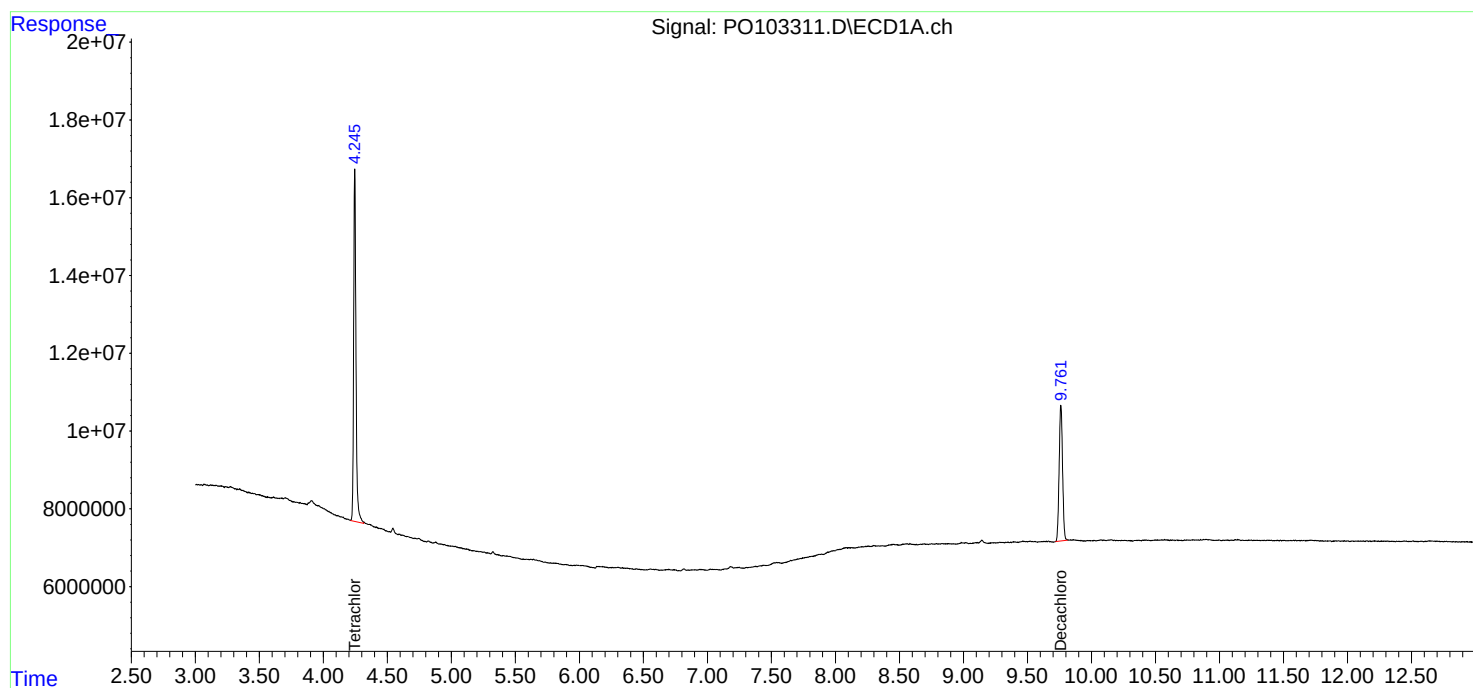
Instrument :
ECD_O
ClientSampleId :
PB160619BL

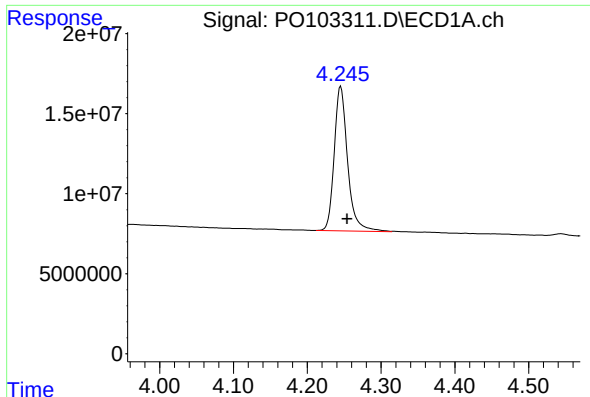
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.009 min
Response: 113881289
Conc: 22.58 ng/ml

Instrument :

ECD_O

ClientSampleId :

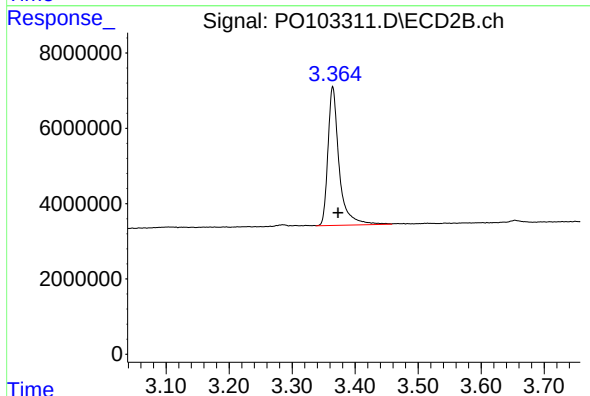
PB160619BL

Manual Integrations

APPROVED

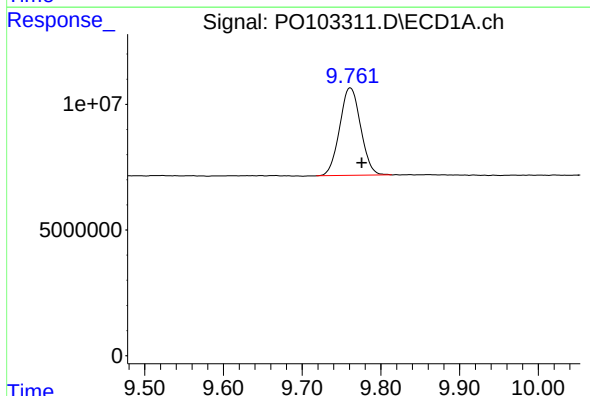
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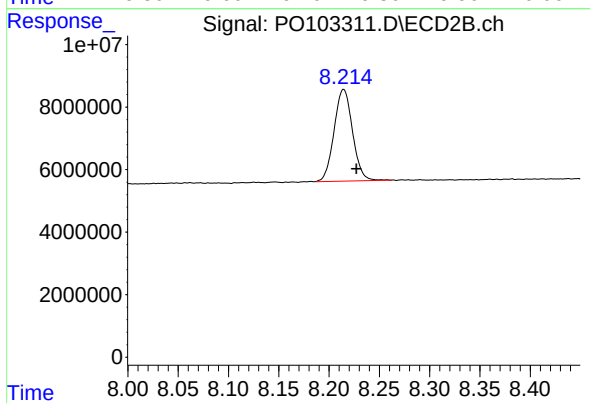
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.009 min
Response: 45422168
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.761 min
Delta R.T.: -0.015 min
Response: 64625458
Conc: 22.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.013 min
Response: 37462380
Conc: 21.82 ng/ml m