

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121721\
 Data File : PO083820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 13:57
 Operator : AJ\MA
 Sample : M5114-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HS-OIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2021
 Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:57:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 2021
 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...	4.943	3.955	1422031	551192	14.927m	18.791m#
2) SA Decachlor...	11.014	9.240	1932864	636643	28.220	22.673

Target Compounds

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

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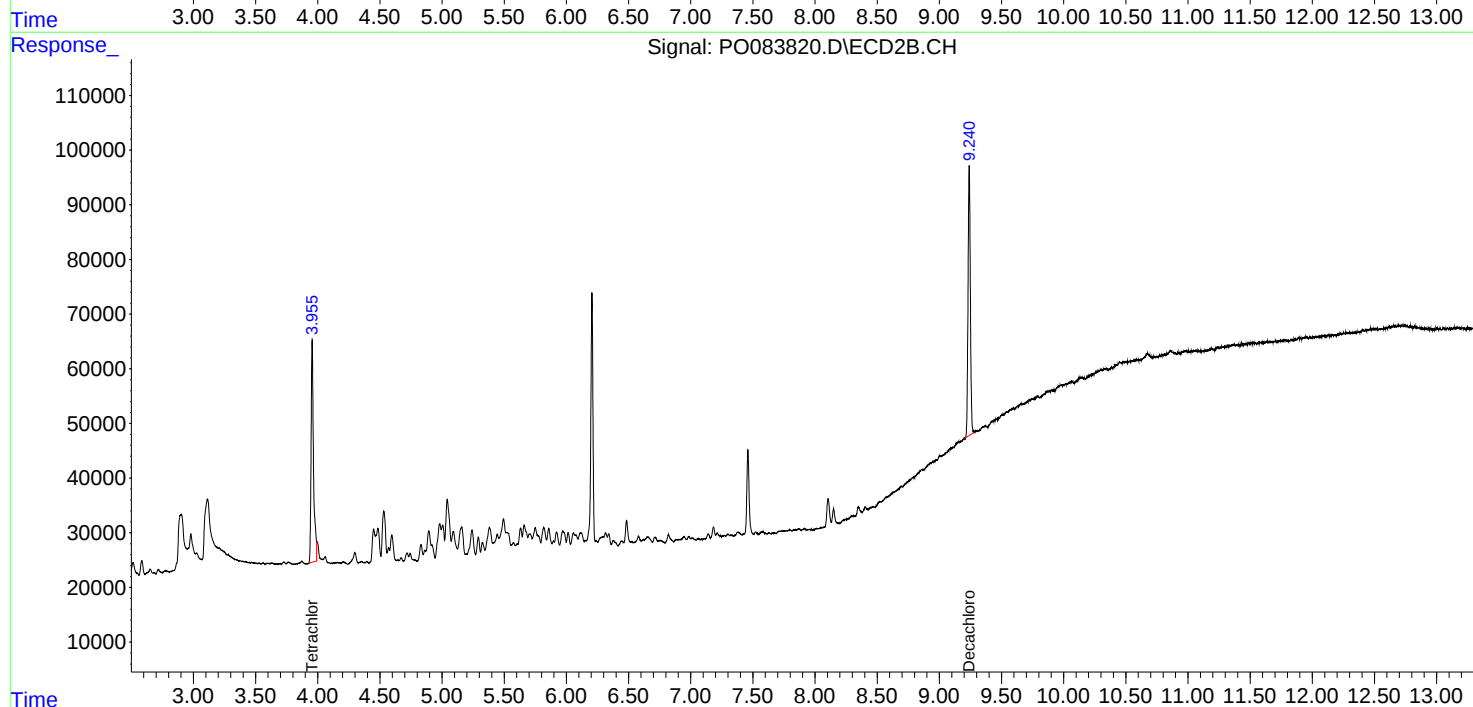
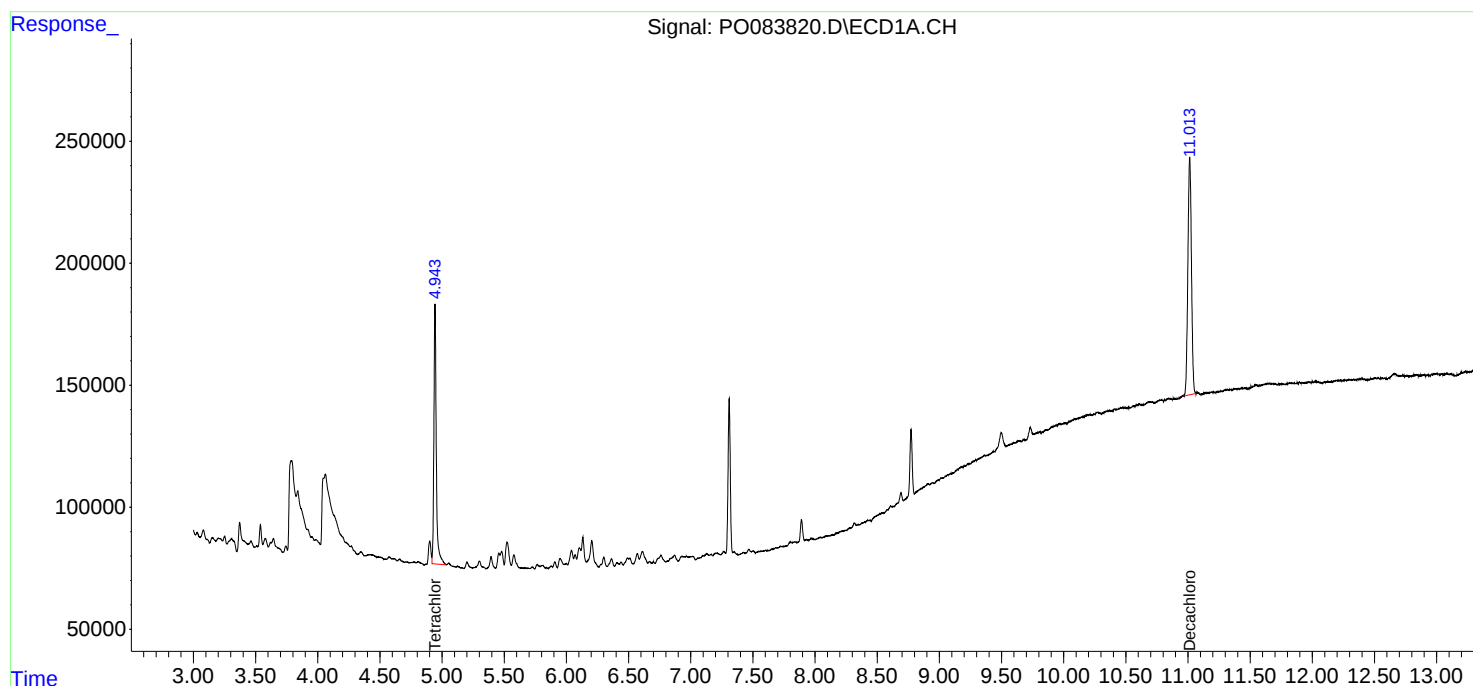
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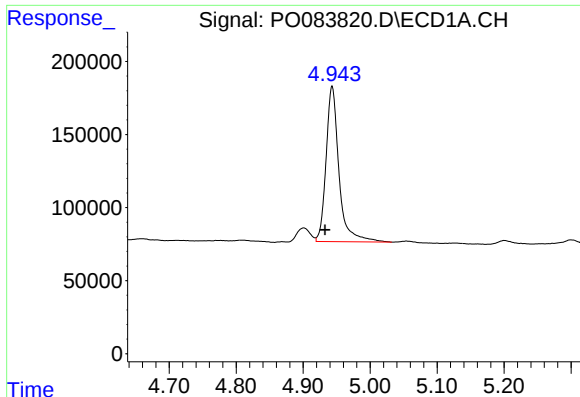
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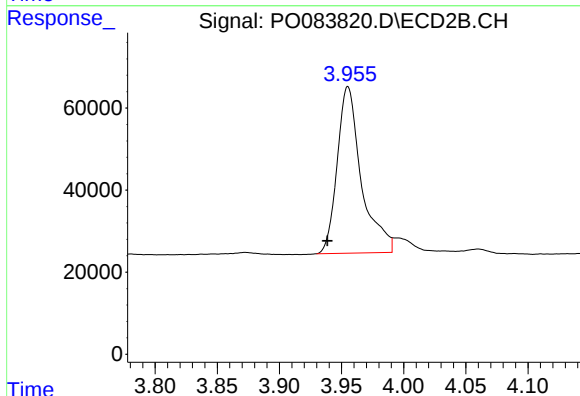
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.010 min
Response: 1422031
Conc: 14.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-OIL

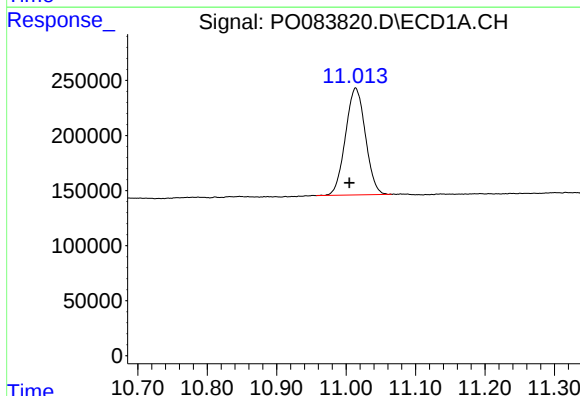
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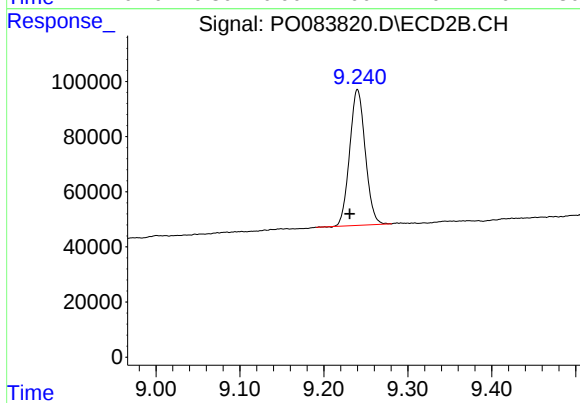
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.016 min
Response: 551192
Conc: 18.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.014 min
Delta R.T.: 0.009 min
Response: 1932864
Conc: 28.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: 0.009 min
Response: 636643
Conc: 22.67 ng/ml