

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
 Data File : PO100548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 14:53
 Operator : YP/AJ
 Sample : 05884-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:49:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 16 05:19:37 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...	4.472	3.697	32119920	32351320	20.305m	21.305m
2) SA Decachlor...	10.347	8.783	23235734	23313698	20.694	18.721m

Target Compounds

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

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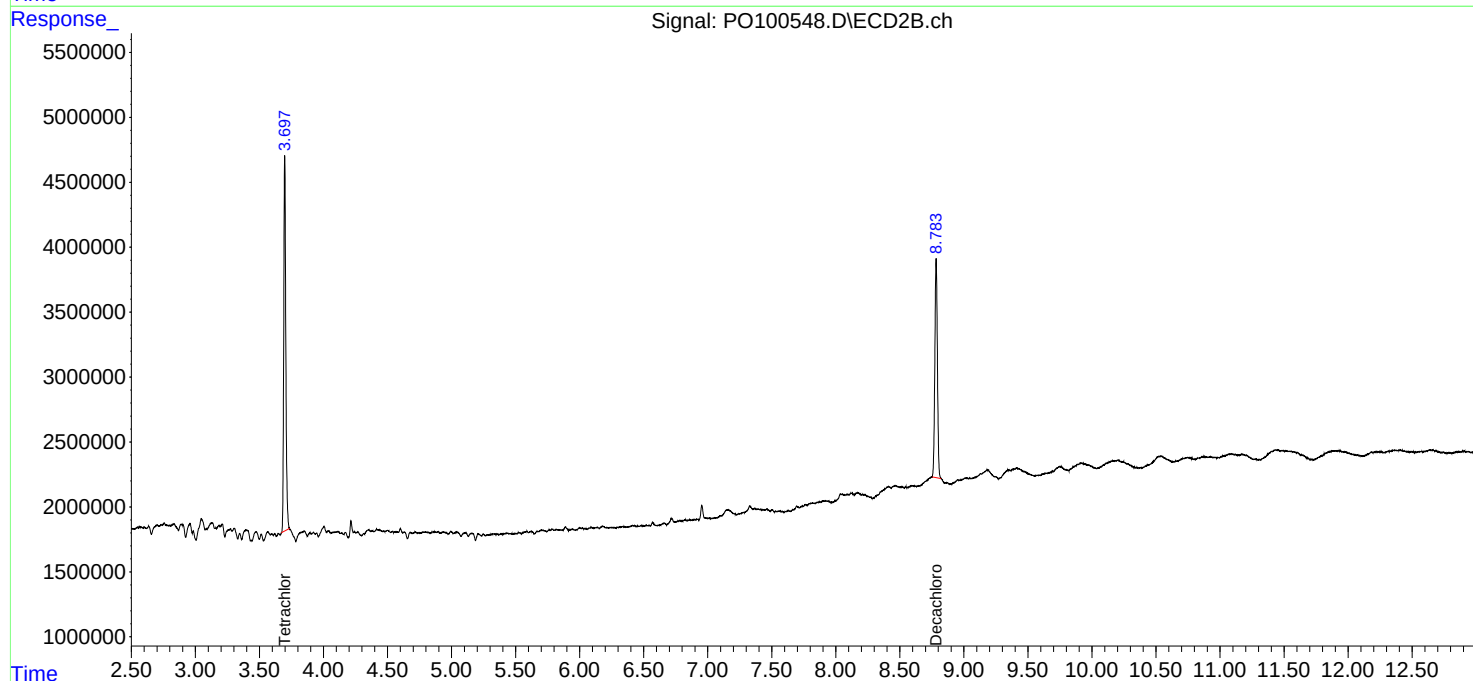
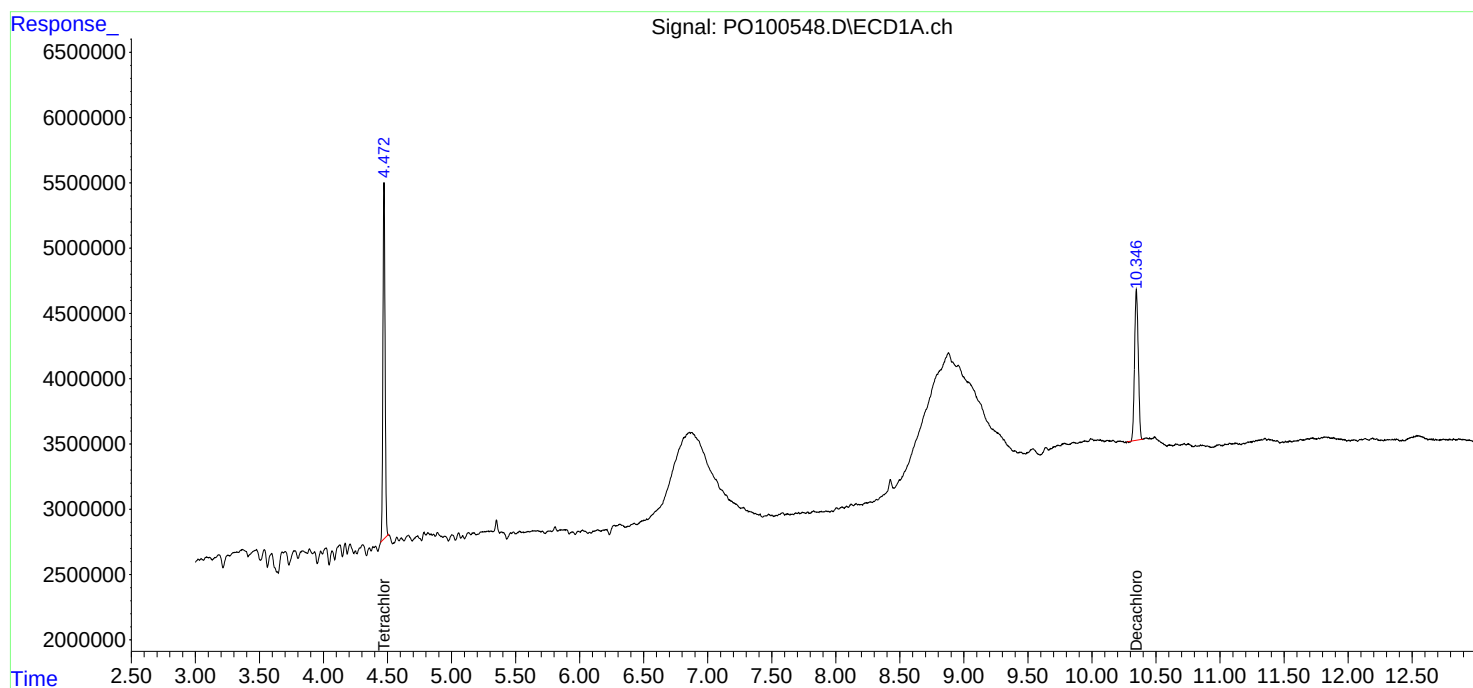
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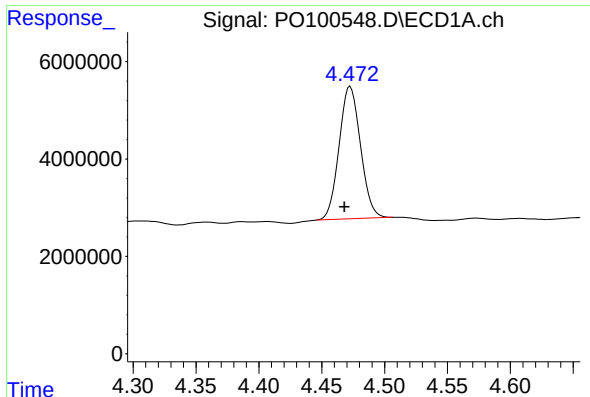
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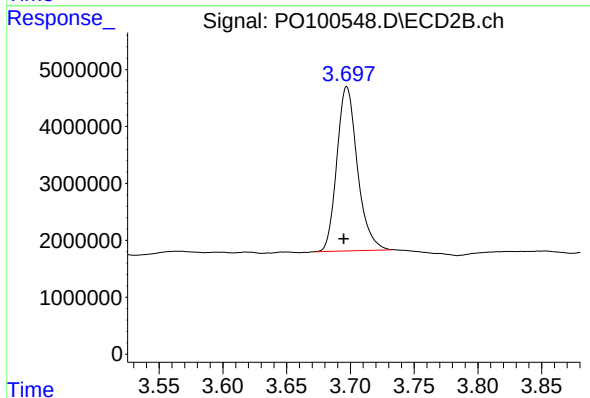
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: 0.004 min
Response: 32119920
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1

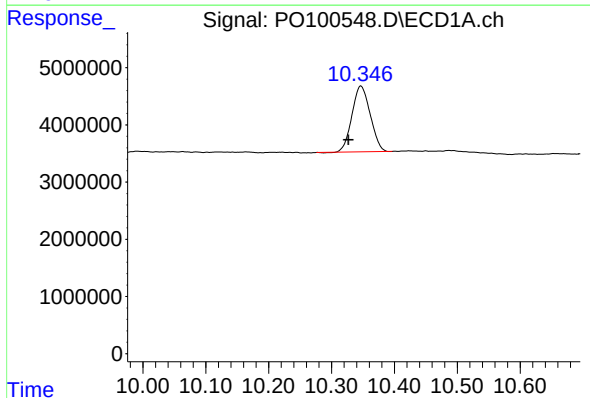
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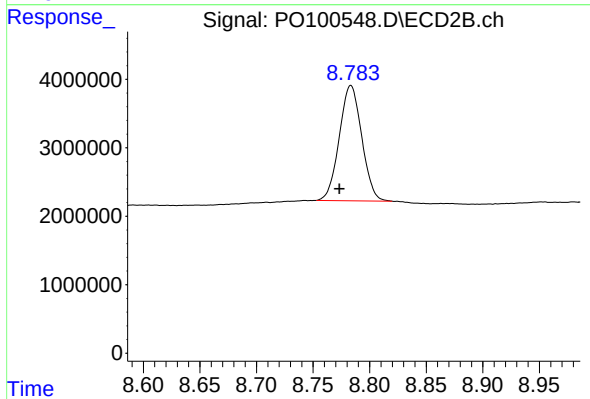
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.002 min
Response: 32351320
Conc: 21.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.020 min
Response: 23235734
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.010 min
Response: 23313698
Conc: 18.72 ng/ml m