

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 01:21
 Operator : YP/AJ
 Sample : P2189-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SILICA

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 03:00:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.254	3.374	77965319	54107752	12.503m	13.883
2) SA Decachlor...	9.776	8.227	49918588	30370060	14.200	13.346

Target Compounds

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

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Acq On : 20 Apr 2024 01:21
Operator : YP/AJ
Sample : P2189-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

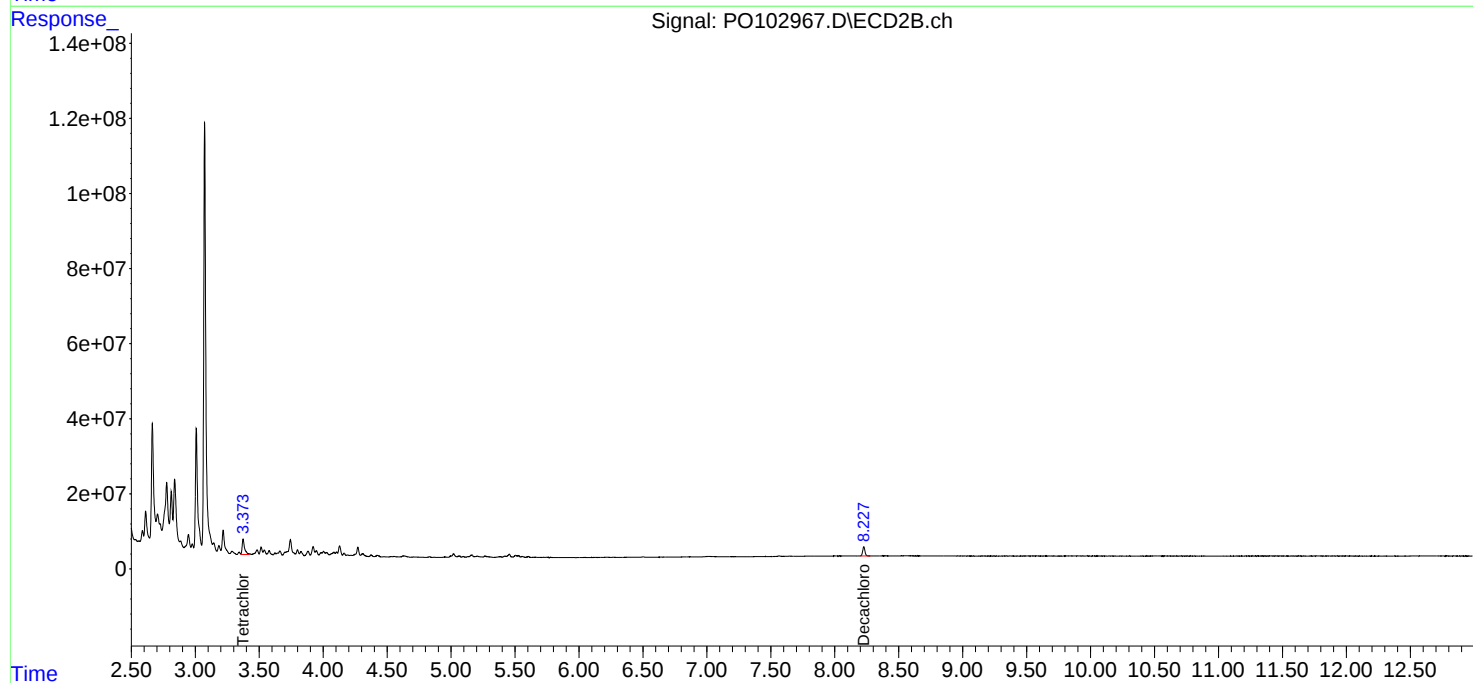
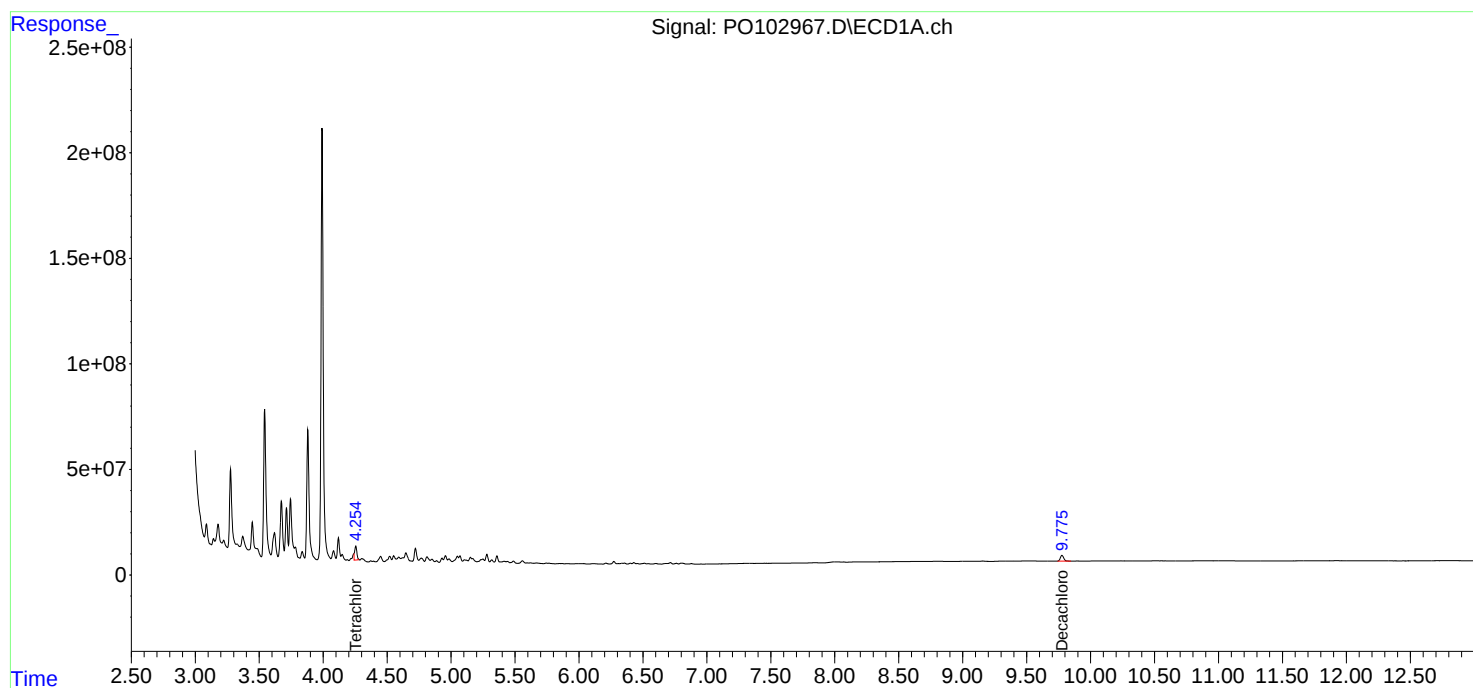
Instrument :
ECD_O
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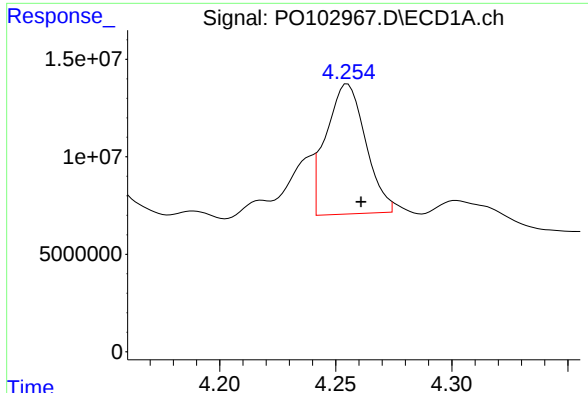
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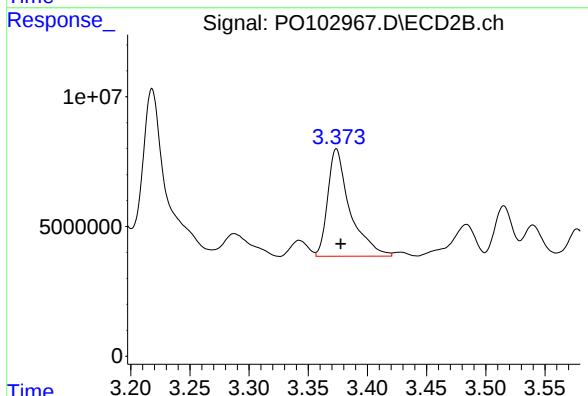
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.007 min
Response: 77965319
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SILICA

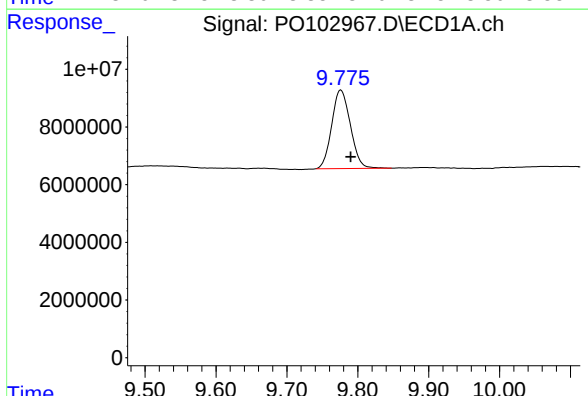
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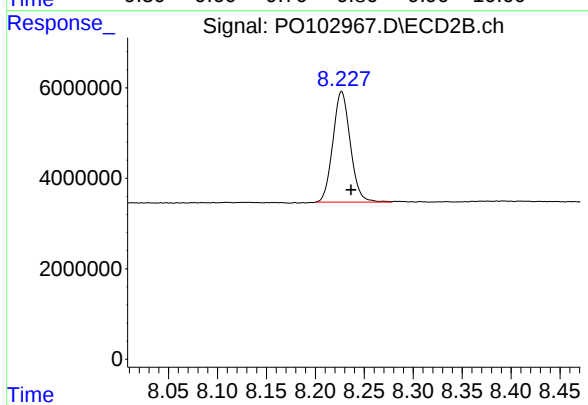
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: -0.004 min
Response: 54107752
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: -0.014 min
Response: 49918588
Conc: 14.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.010 min
Response: 30370060
Conc: 13.35 ng/ml