

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042924\
 Data File : P0103275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 11:54
 Operator : YP/AJ
 Sample : P2270-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-WATER

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 01:25:50 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.270	3.408f	30986463	22333405	6.144m	8.070m#
2) SA Decachlor...	9.768	8.217	33579802	18678049	11.564m	10.879m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042924\
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Acq On : 29 Apr 2024 11:54
Operator : YP/AJ
Sample : P2270-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

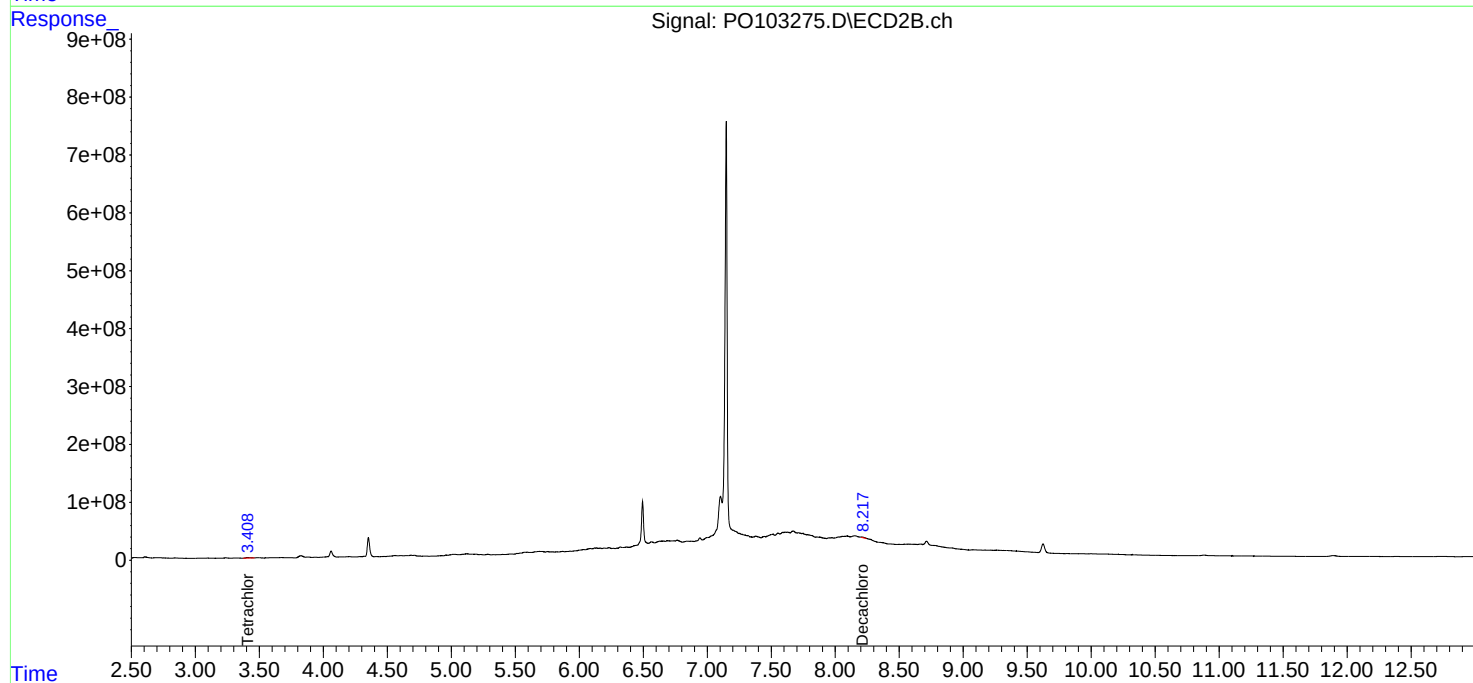
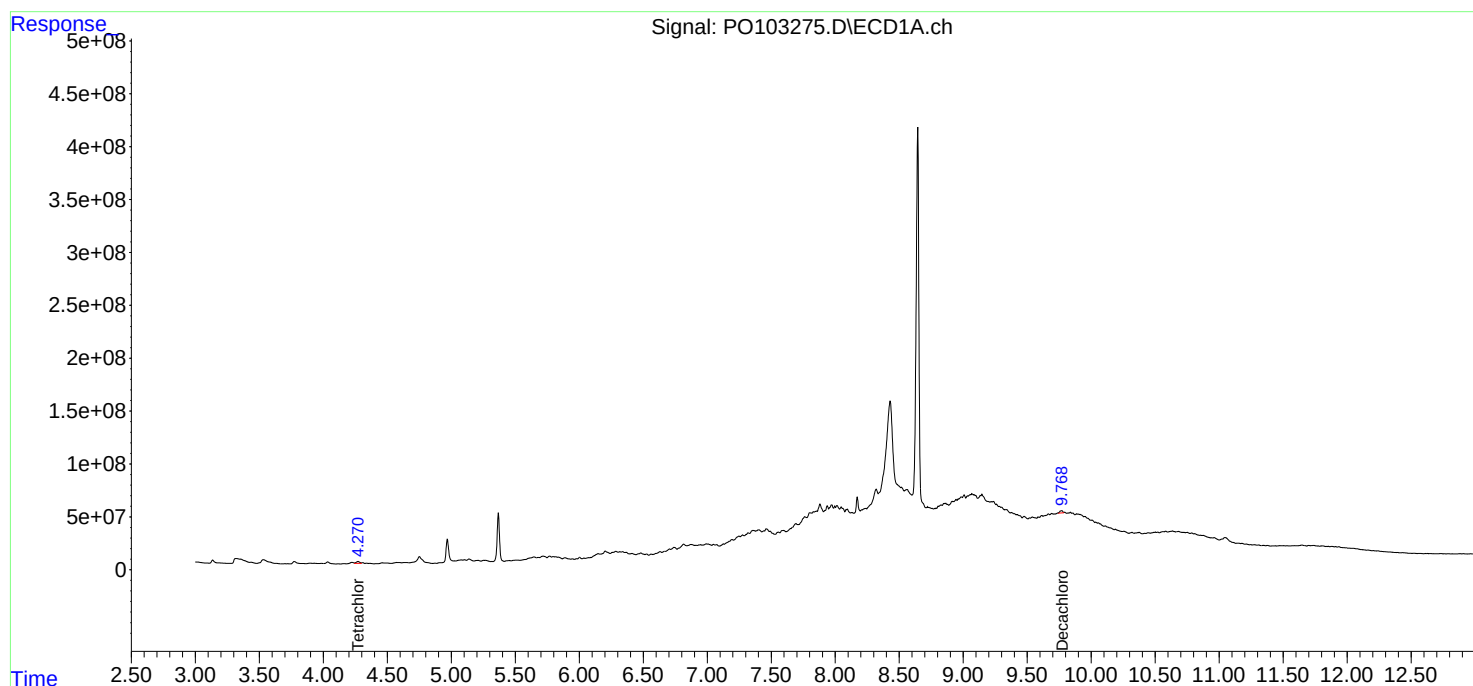
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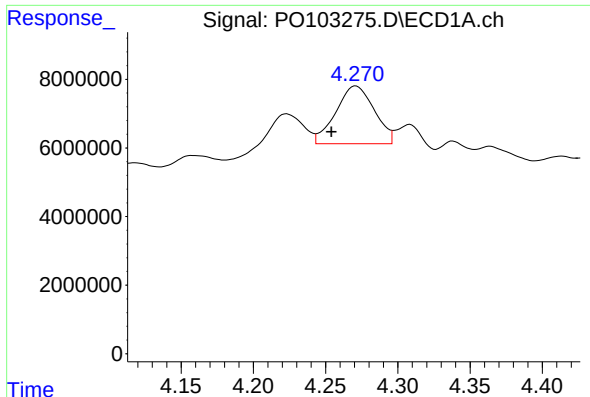
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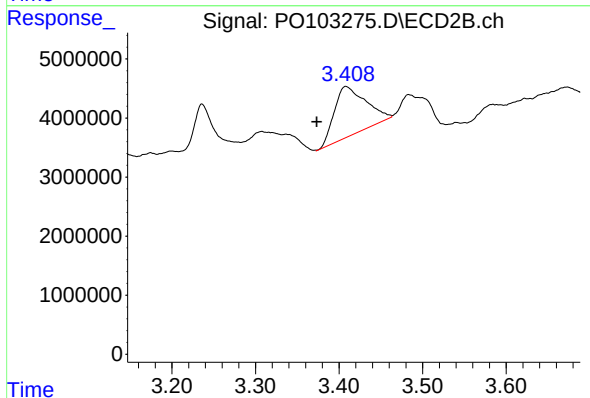
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.016 min
Response: 30986463
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-WATER

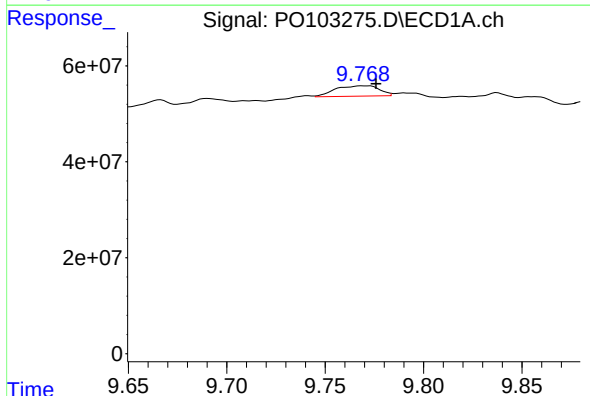
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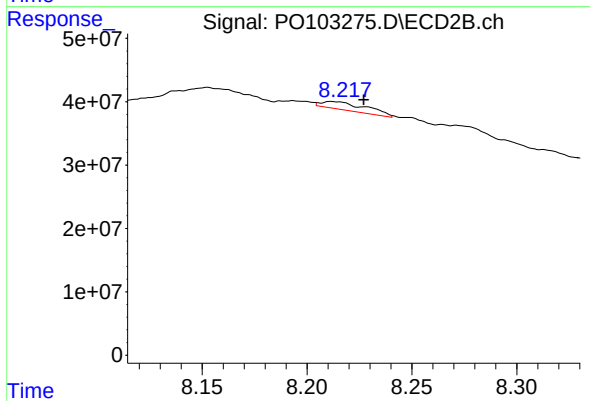
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.034 min
Response: 22333405
Conc: 8.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.008 min
Response: 33579802
Conc: 11.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 18678049
Conc: 10.88 ng/ml m