

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011524\
 Data File : P0101166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 14:14
 Operator : YP/AJ
 Sample : P1124-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MIXED-DEMO

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
 Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:40:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.340	3.636	98442706	57227483	24.303	21.708
2) SA Decachlor...	10.077	8.689	67918496	48136159	34.388m	29.147

Target Compounds

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

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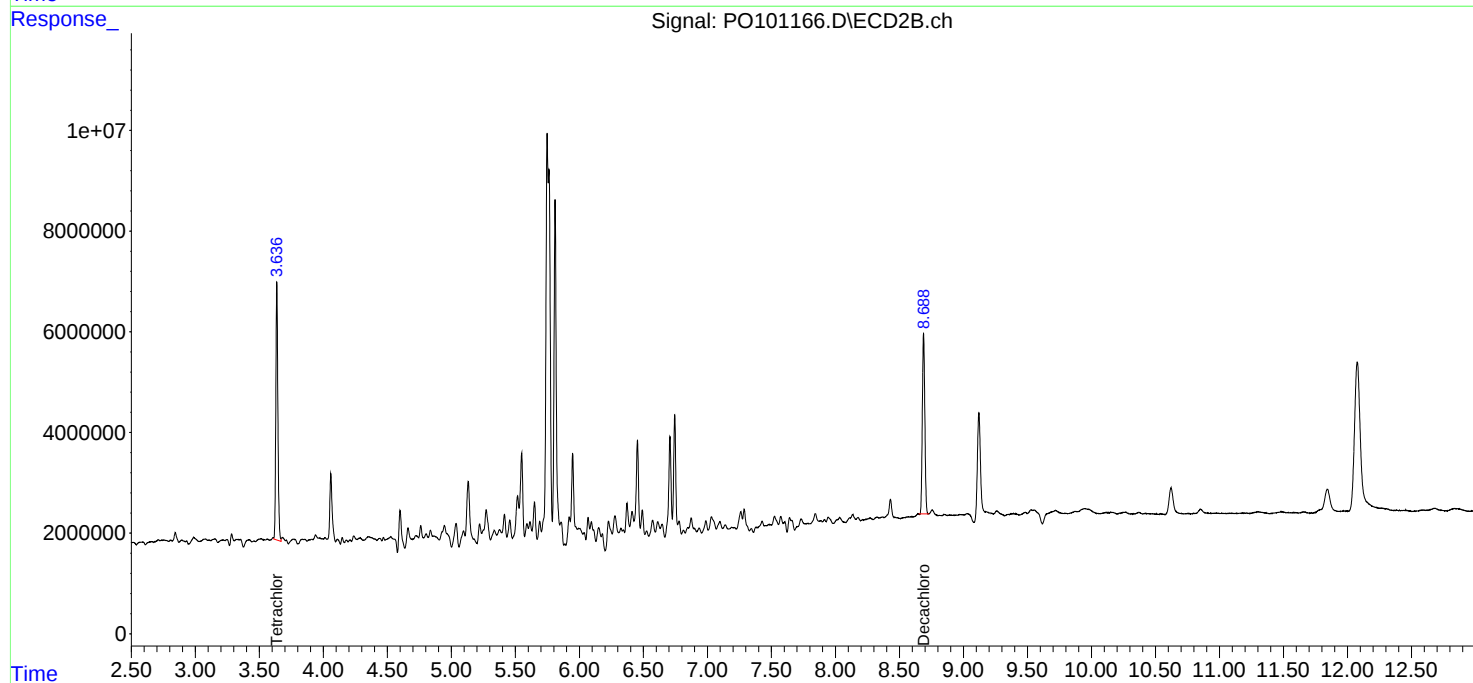
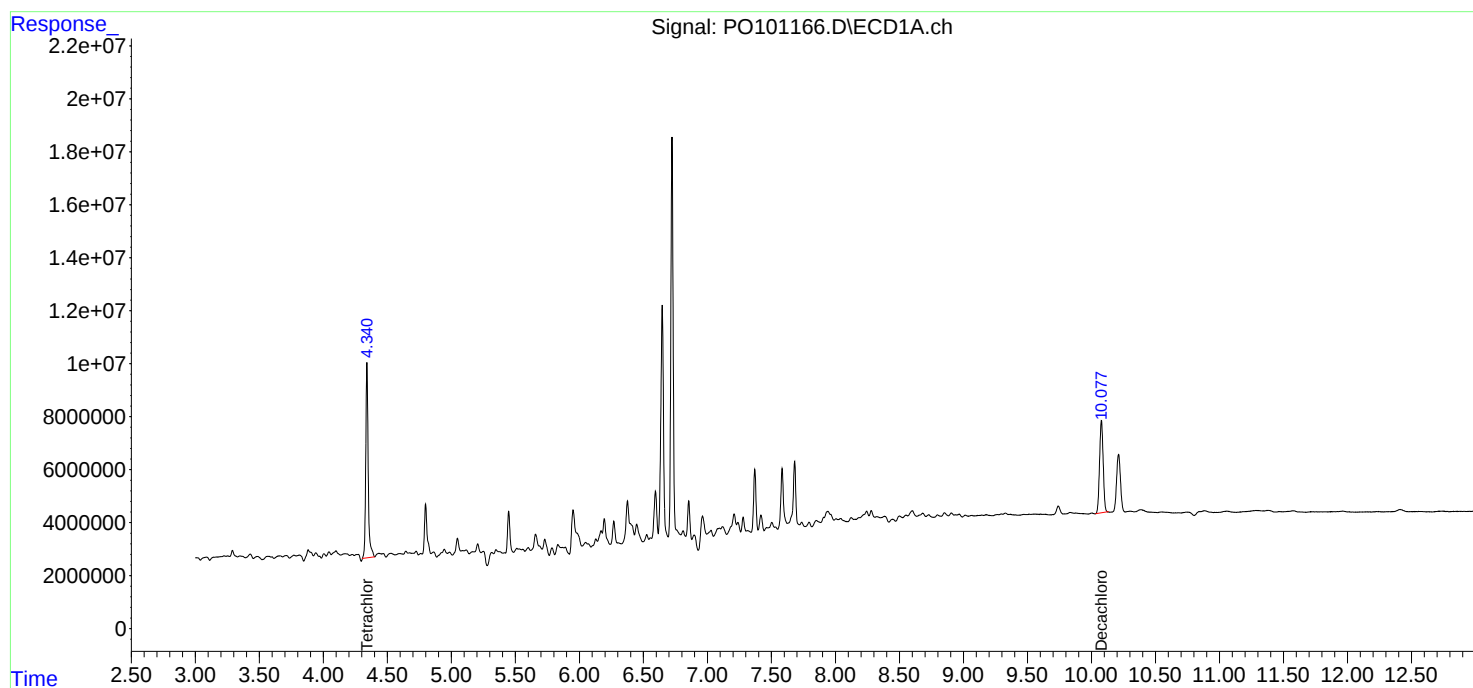
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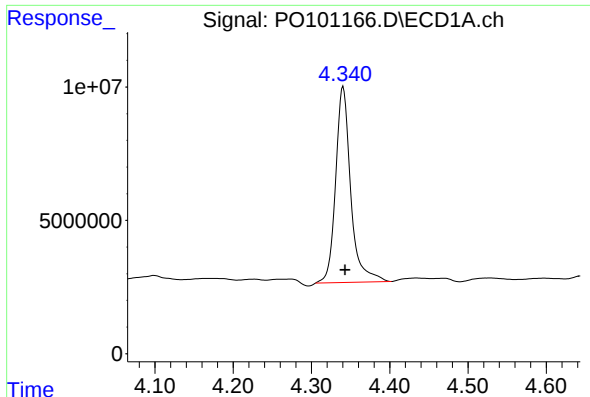
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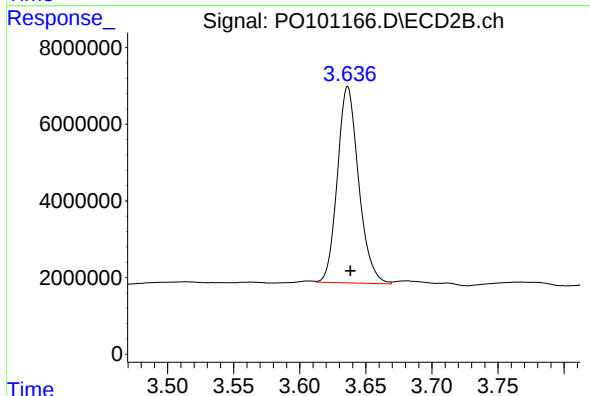
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 98442706
Conc: 24.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMO

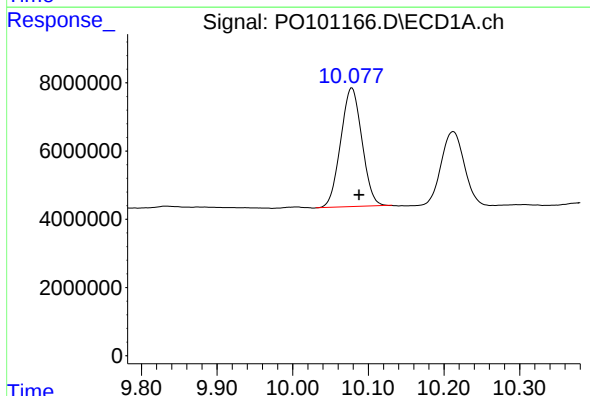
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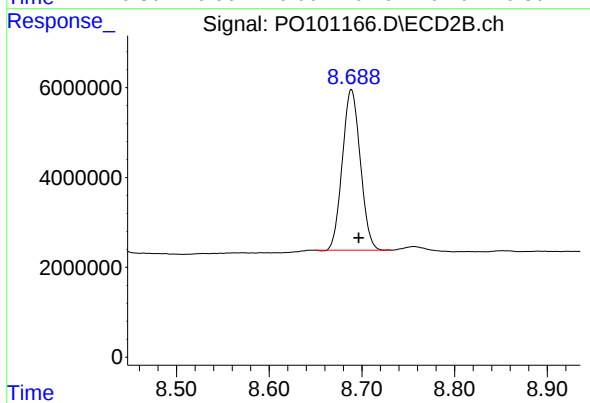
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 57227483
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.010 min
Response: 67918496
Conc: 34.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.008 min
Response: 48136159
Conc: 29.15 ng/ml