

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 21:59
 Operator : YP/AJ
 Sample : P1574-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50172

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2024
 Supervised By :Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:31:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.280	3.392	68125158	39352285	14.690	12.110
2) SA Decachlor...	9.831	8.266	22662712	16874395	8.900m	8.157m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 21:59
Operator : YP/AJ
Sample : P1574-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

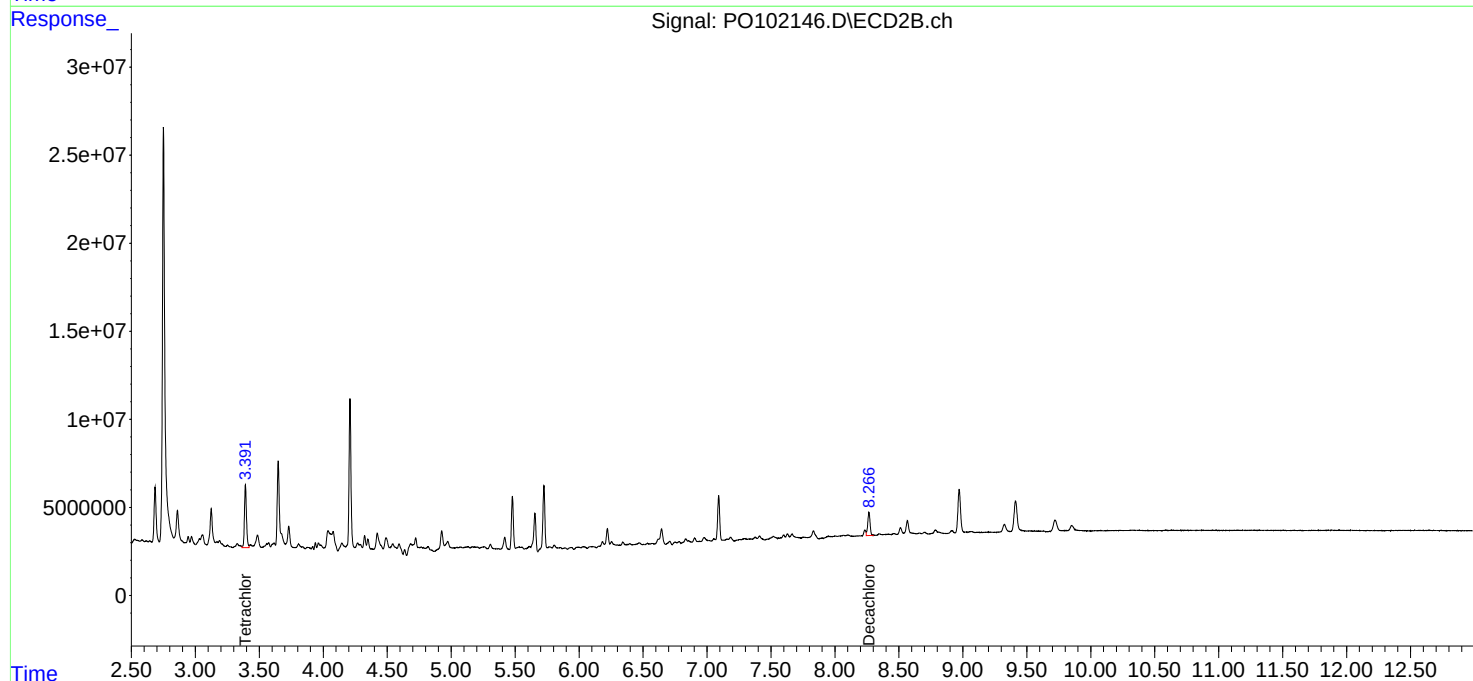
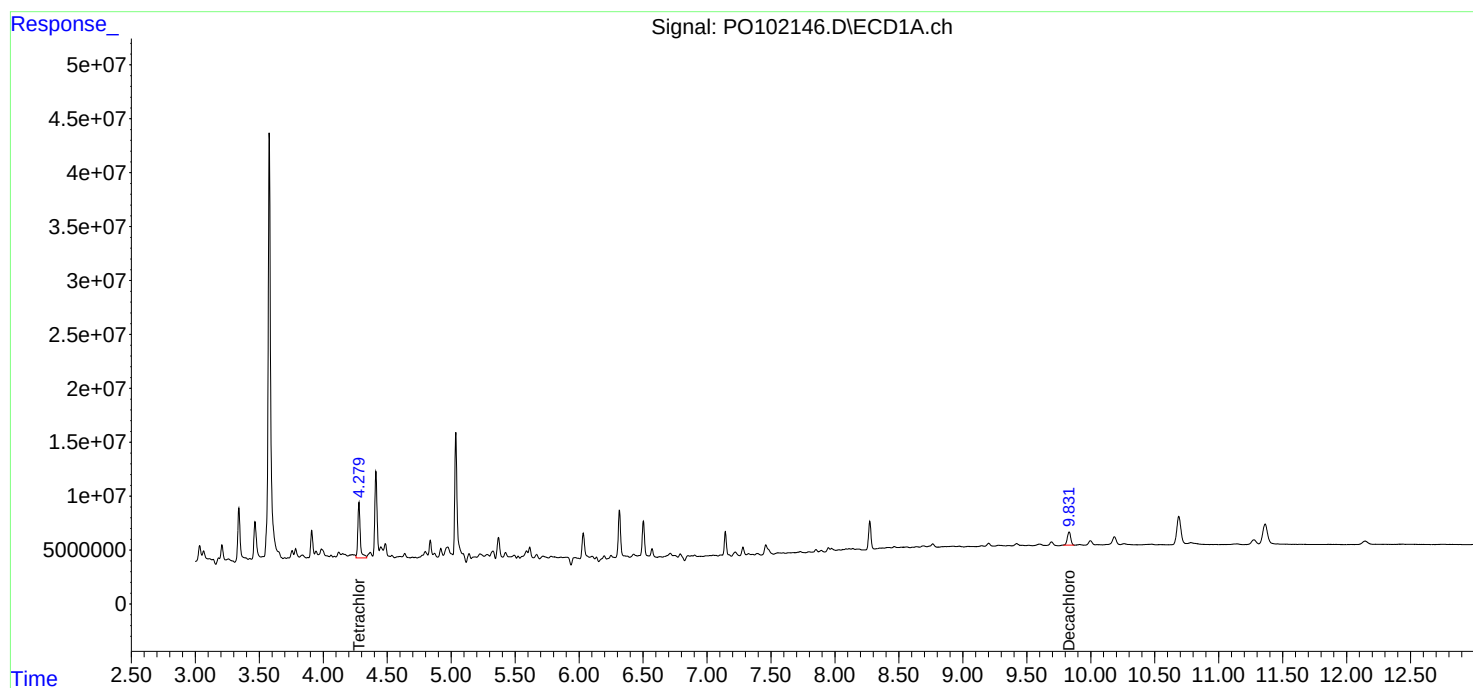
Instrument :
ECD_O
ClientSampleId :
50172

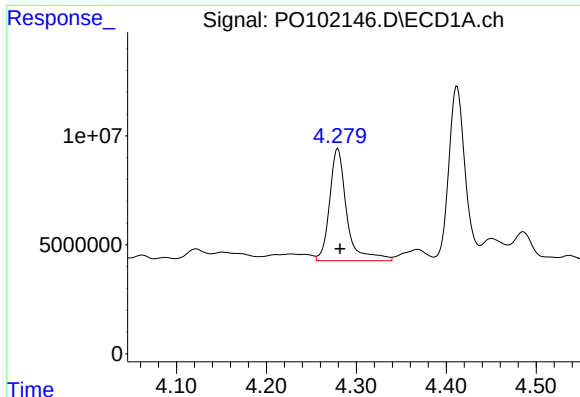
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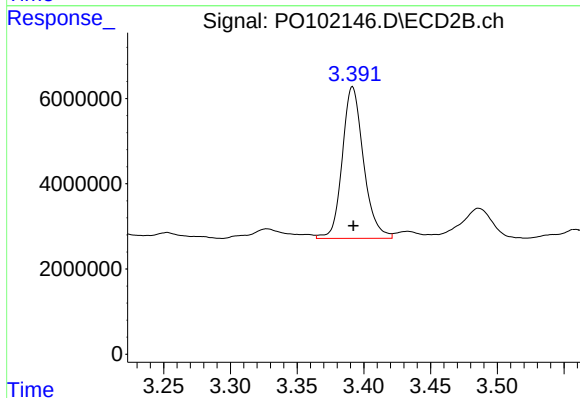
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 68125158
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
50172

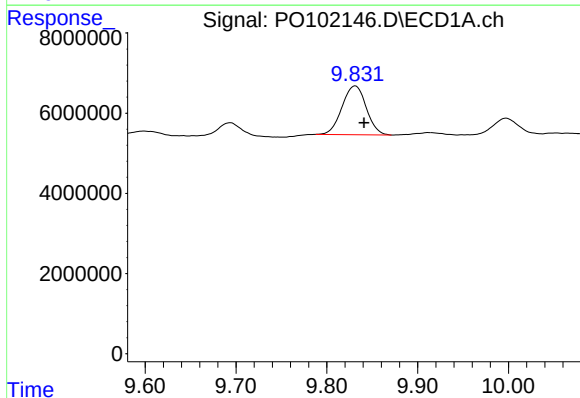
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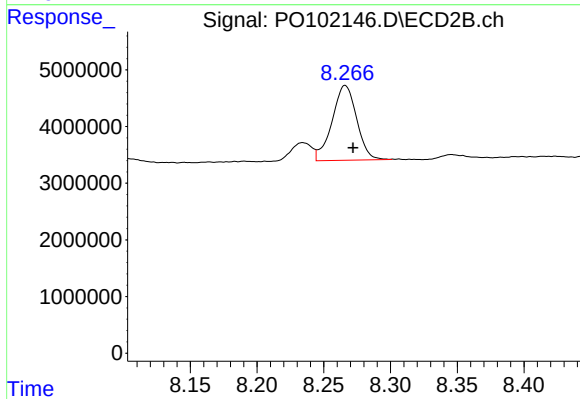
#1 Tetrachloro-m-xylene

R.T.: 3.392 min
Delta R.T.: 0.000 min
Response: 39352285
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.010 min
Response: 22662712
Conc: 8.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 16874395
Conc: 8.16 ng/ml m