

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 16:02
 Operator : AJ\MA
 Sample : M3769-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NWB-1673-1674

Manual Integrations
 APPROVED

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 9/21/2021 3:02:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 18:17:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.208	4.208	465.4E6	232.6E6	19.489m	17.595
2) SA Decachlor...	11.381	9.540	151.0E6	115.9E6	8.947	8.552

Target Compounds

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

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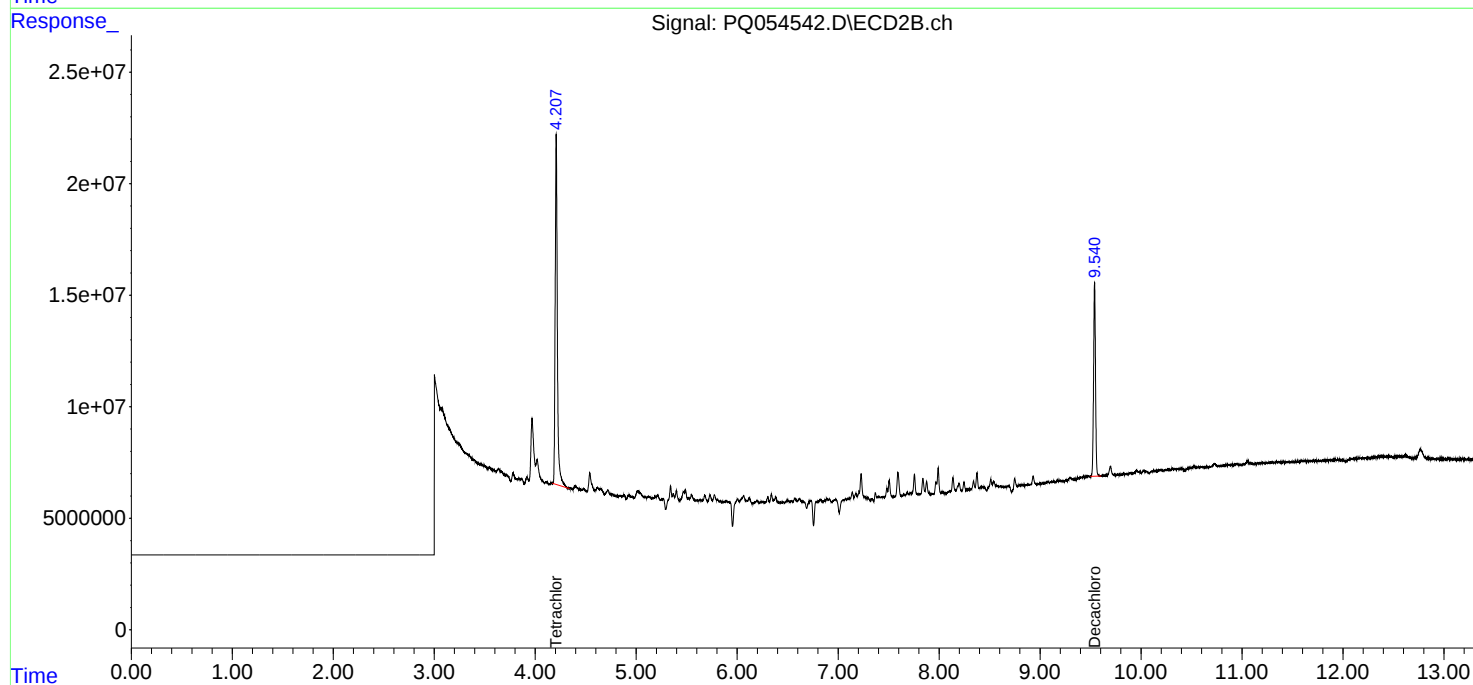
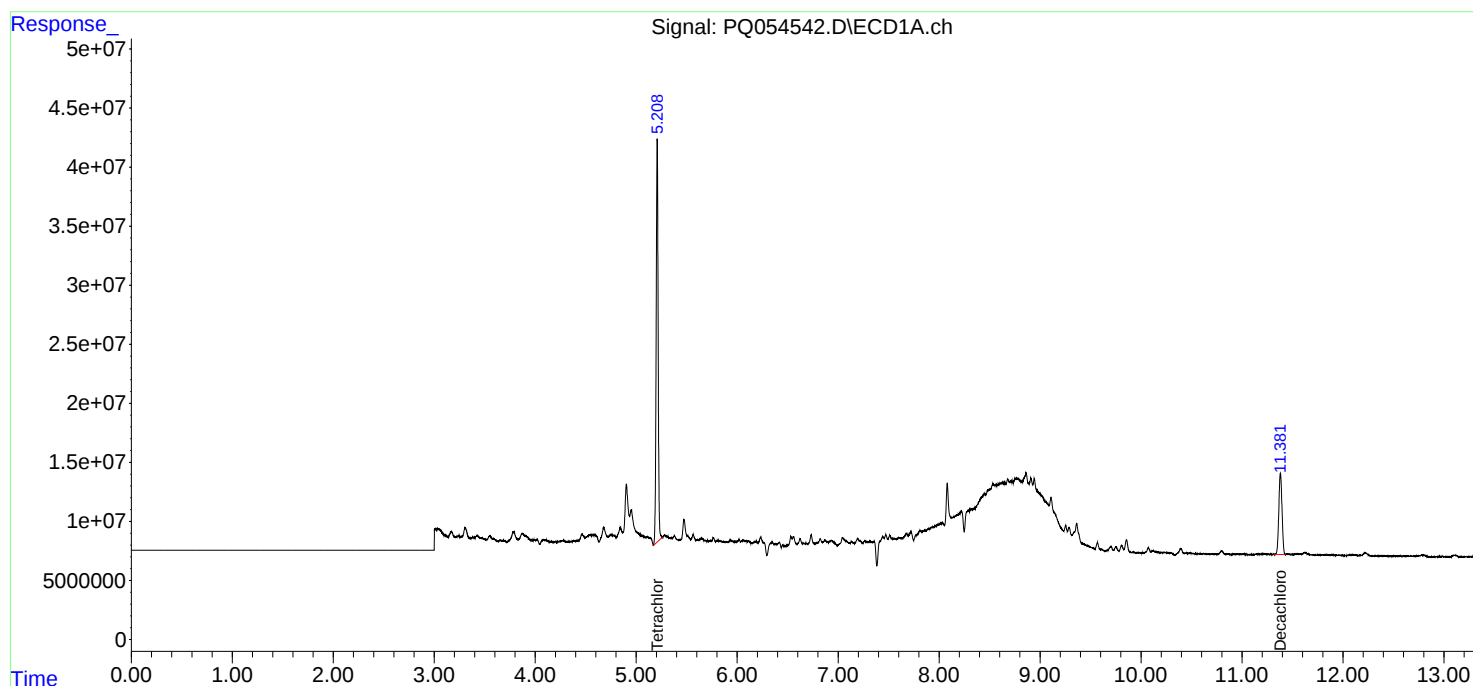
Instrument :
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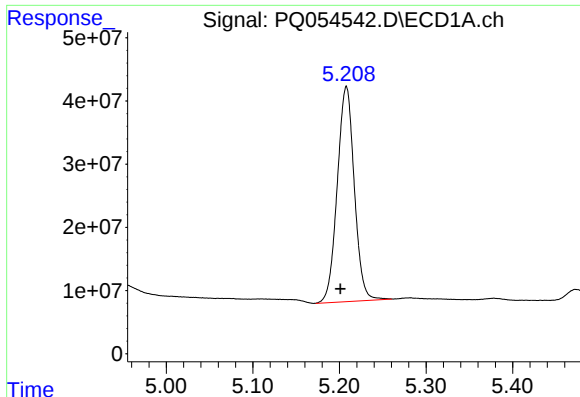
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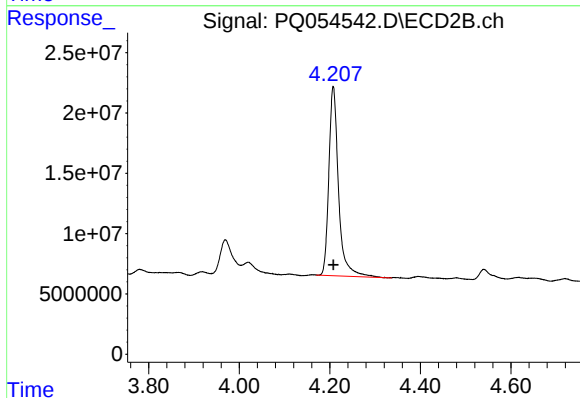
#1 Tetrachloro-m-xylene

R.T.: 5.208 min
Delta R.T.: 0.007 min
Response: 465417053
Conc: 19.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NWB-1673-1674

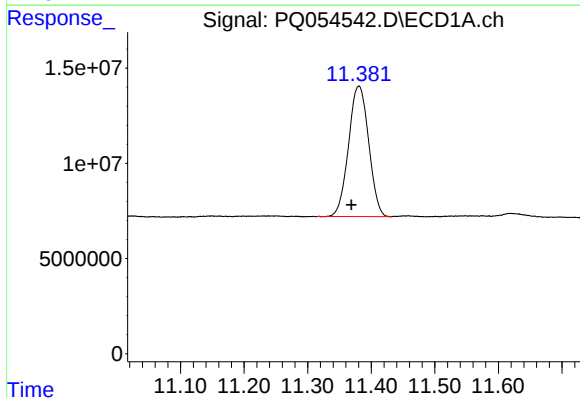
Manual Integrations
APPROVED

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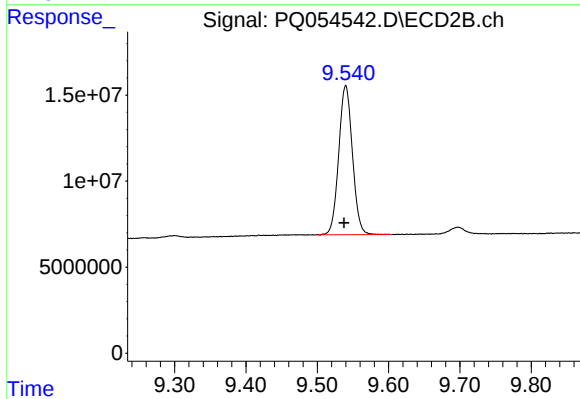
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 232600092
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.012 min
Response: 151003992
Conc: 8.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: 0.002 min
Response: 115893119
Conc: 8.55 ng/ml