

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 19:04
 Operator : AJ\MA
 Sample : M3533-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-02-0824-21

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 05:52:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.203	4.212	394.6E6	267.9E6	16.897m	18.947
2) SA Decachlor...	11.374	9.543	256.5E6	192.3E6	15.246	15.243

Target Compounds

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

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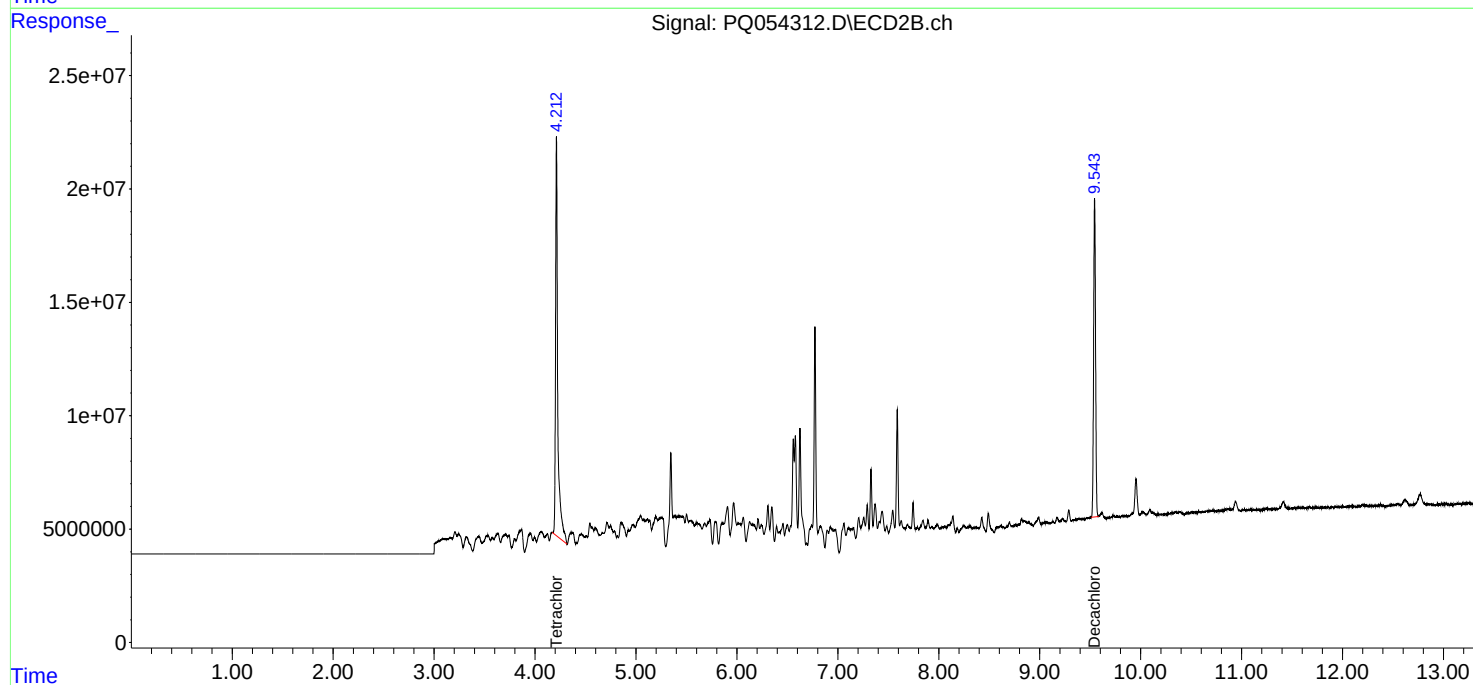
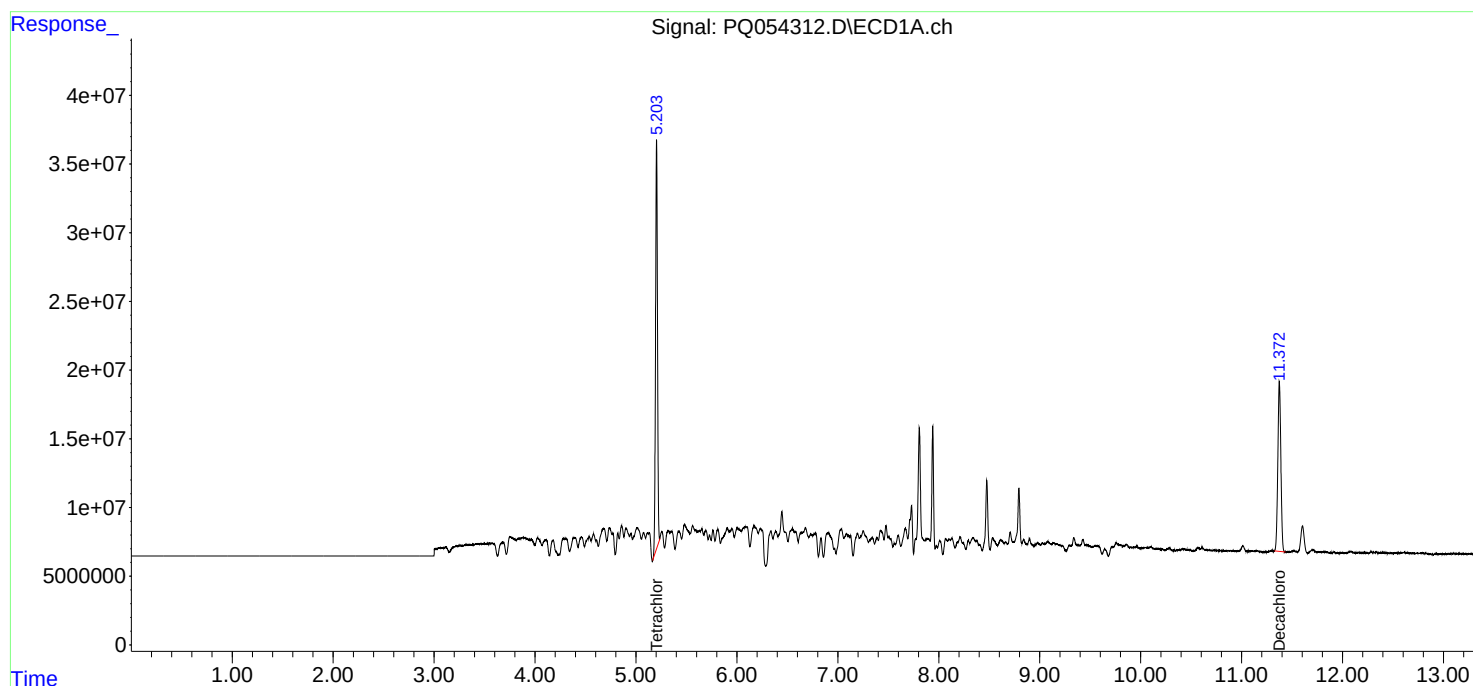
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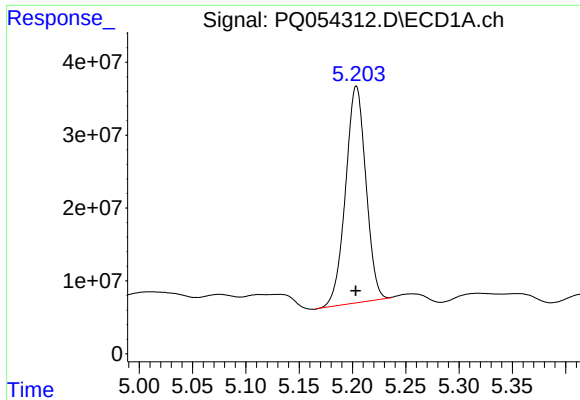
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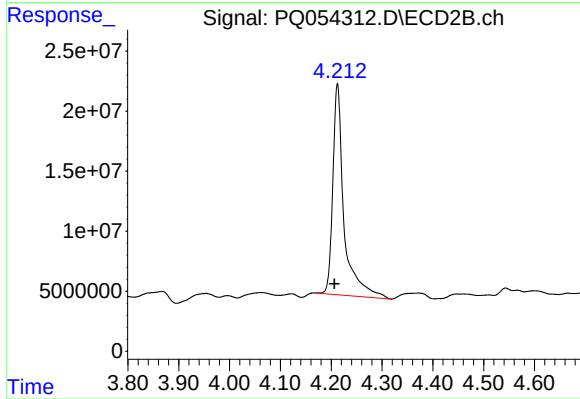
#1 Tetrachloro-m-xylene

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 394592016
Conc: 16.90 ng/ml m

Instrument :
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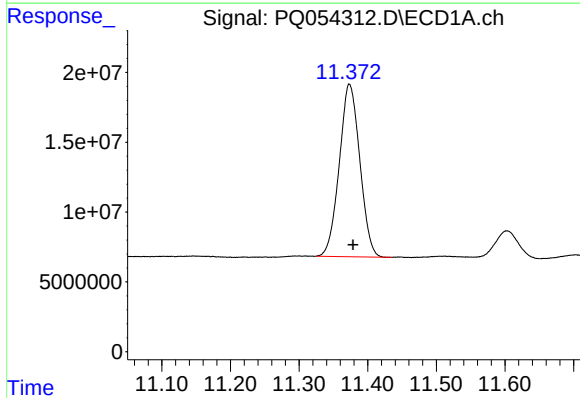
Manual Integrations
APPROVED

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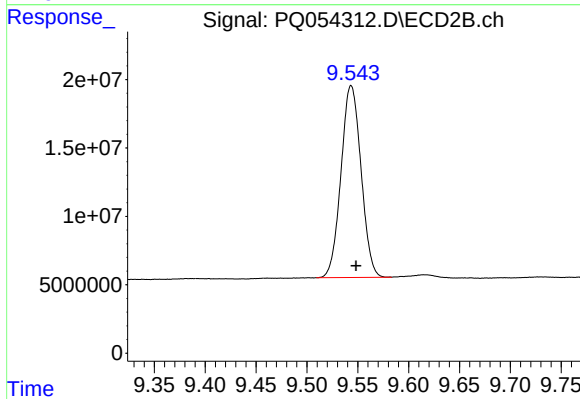
#1 Tetrachloro-m-xylene

R.T.: 4.212 min
Delta R.T.: 0.006 min
Response: 267854953
Conc: 18.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: -0.005 min
Response: 256521327
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: -0.005 min
Response: 192281239
Conc: 15.24 ng/ml