

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
 Data File : PQ054773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 13:15
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Manual Integrations
 APPROVED

mohammad
 9/28/2021 12:46:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:58:50 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...	5.203	4.204	571.9E6	275.3E6	23.949	20.823m
2) SA Decachlor...	11.371	9.534	391.3E6	310.6E6	23.184	22.920

Target Compounds

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

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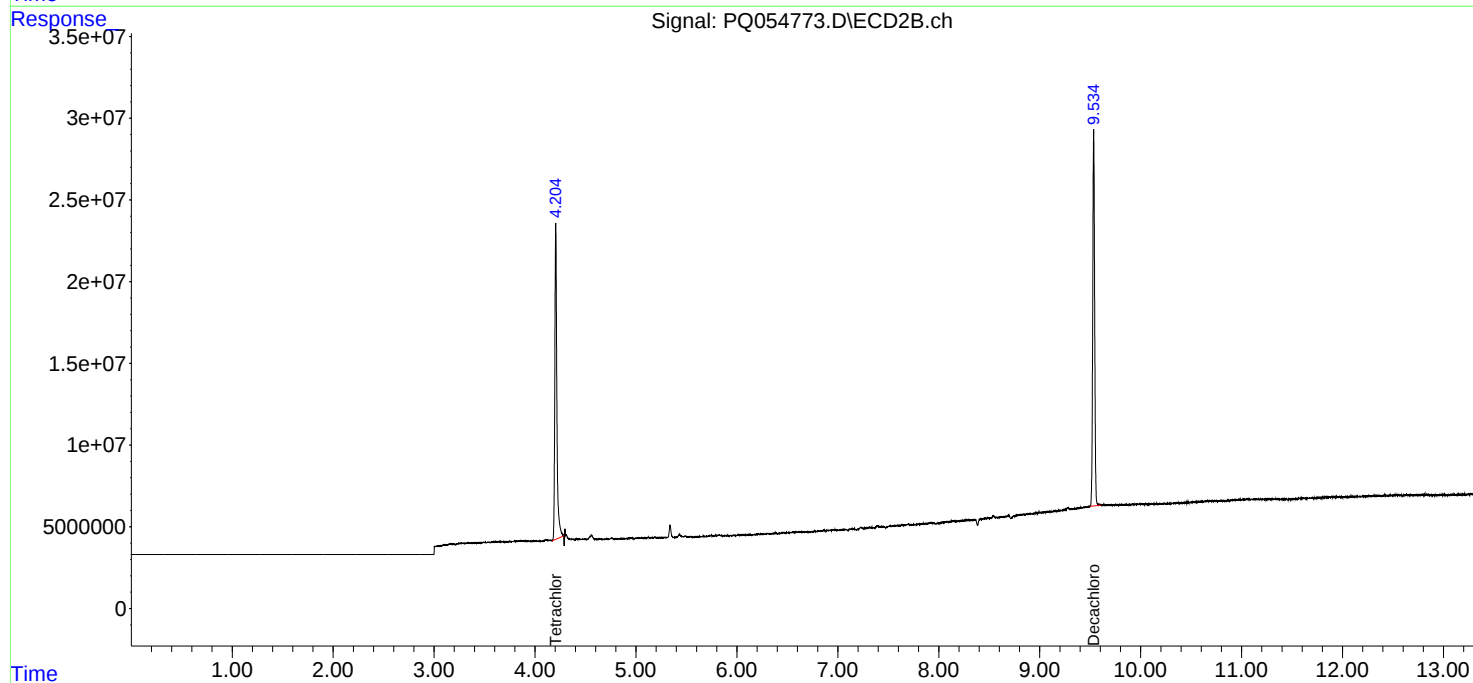
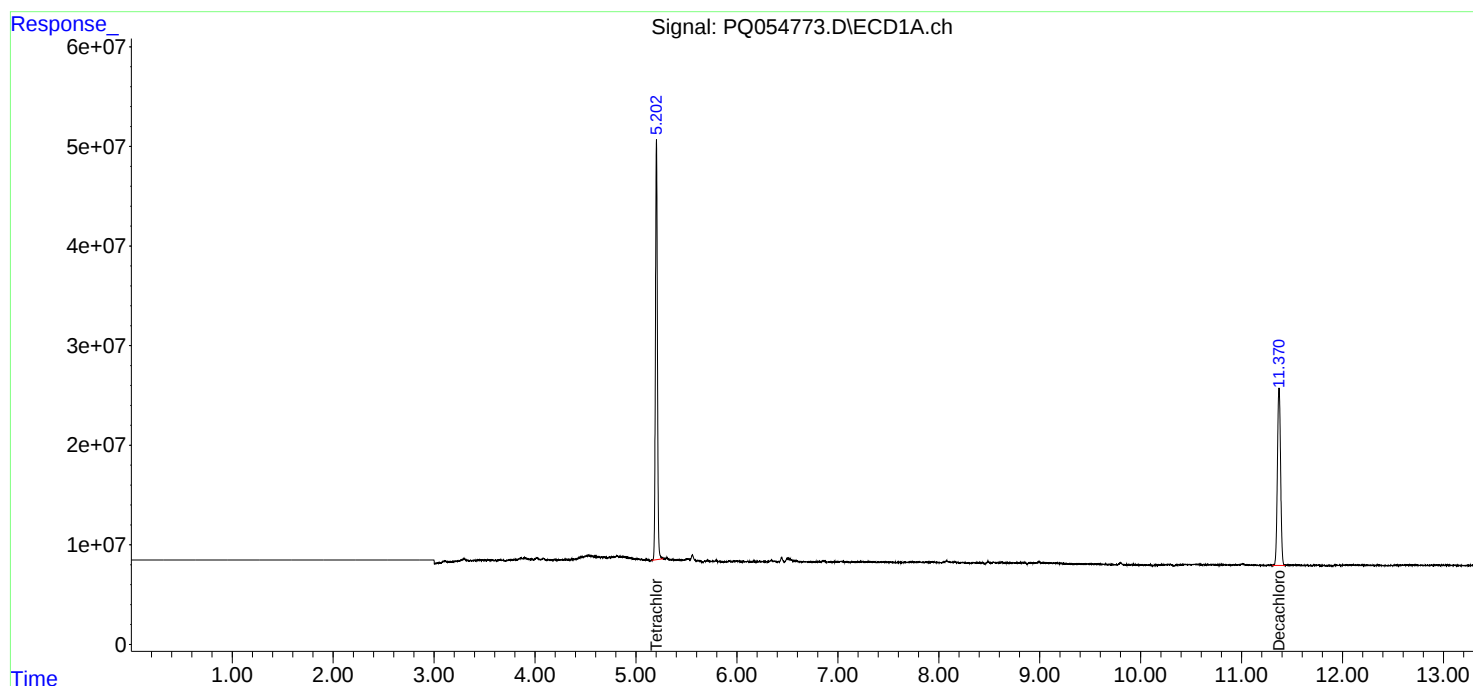
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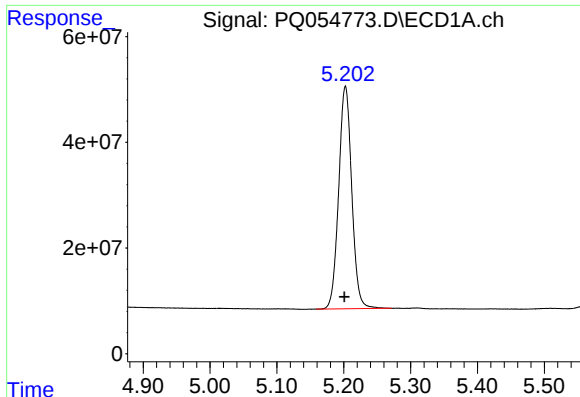
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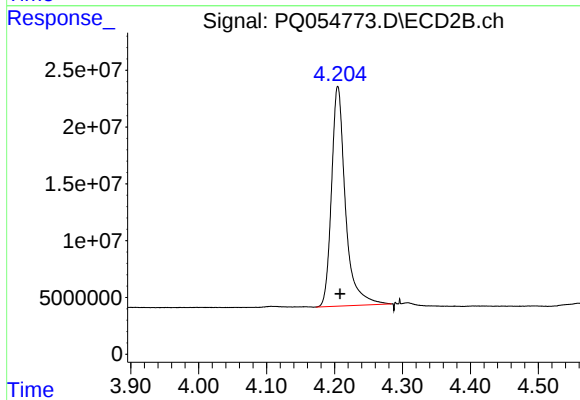
#1 Tetrachloro-m-xylene

R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 571939834
Conc: 23.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK

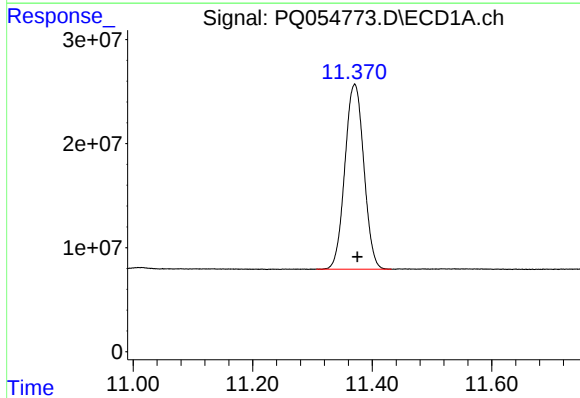
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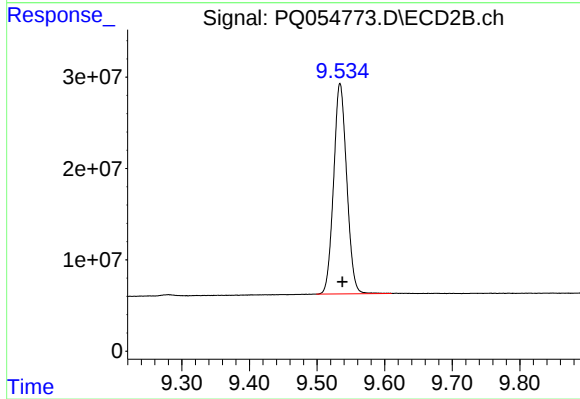
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 275280163
Conc: 20.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: -0.004 min
Response: 391307749
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 310613013
Conc: 22.92 ng/ml