

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 18:53
 Operator : AJ\MA
 Sample : PB141627BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB141627BL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:17:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 16:05:31 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...	5.245	4.317	198.6E6	192.0E6	17.649	21.450m
2) SA Decachlor...	11.437	9.710	273.6E6	132.1E6	19.267	17.101

Target Compounds

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

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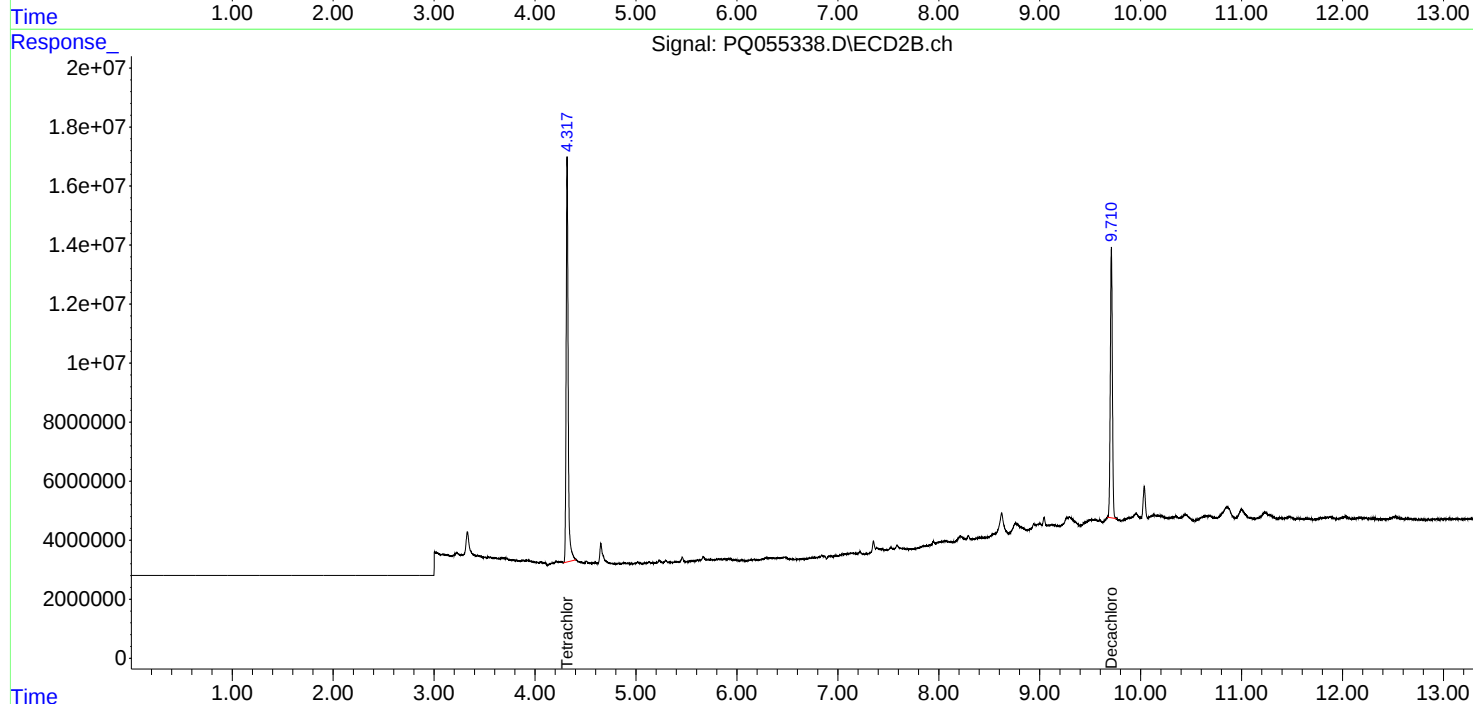
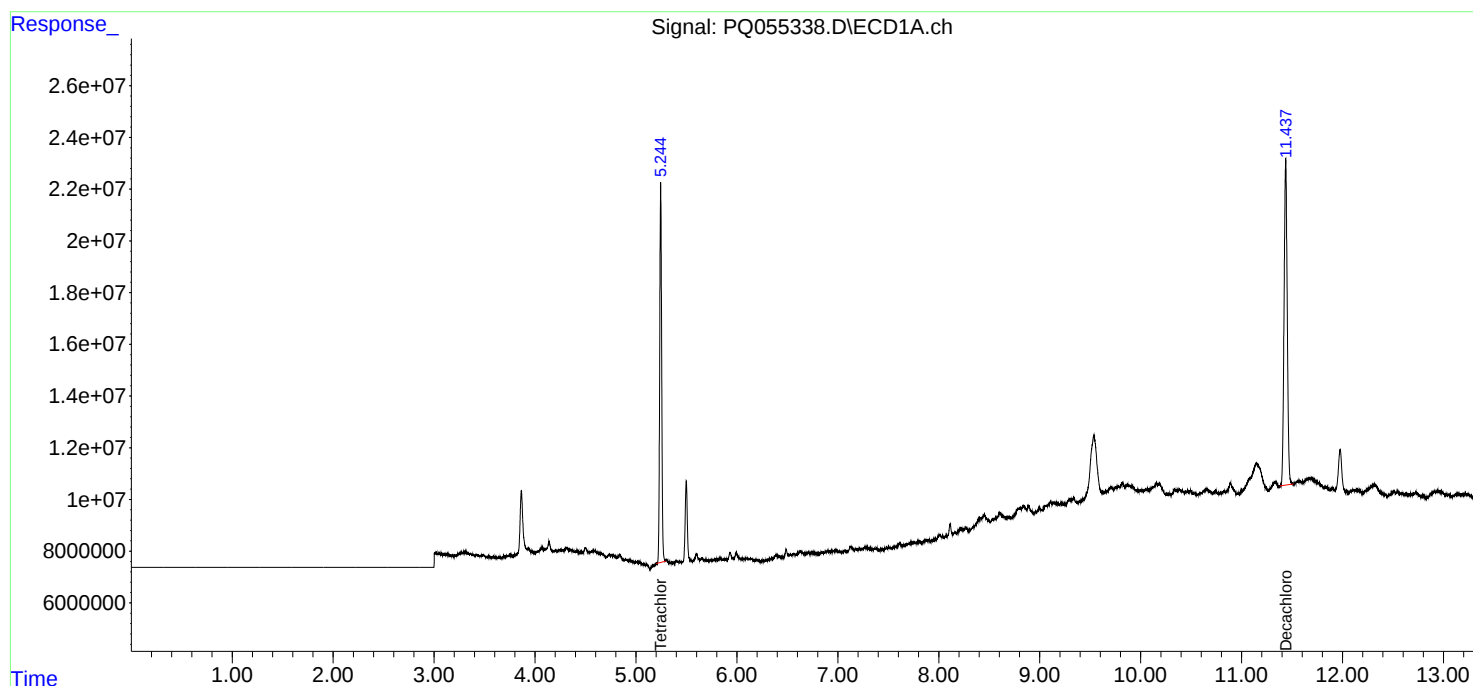
Instrument :
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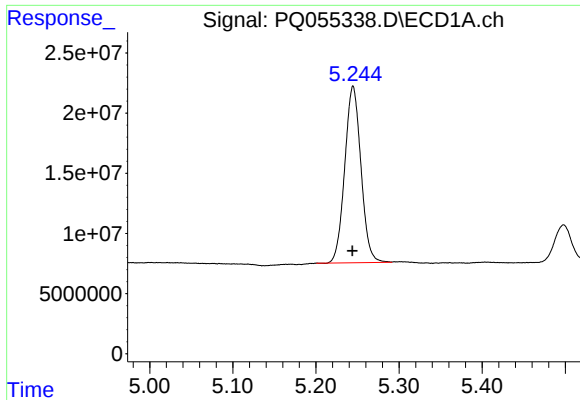
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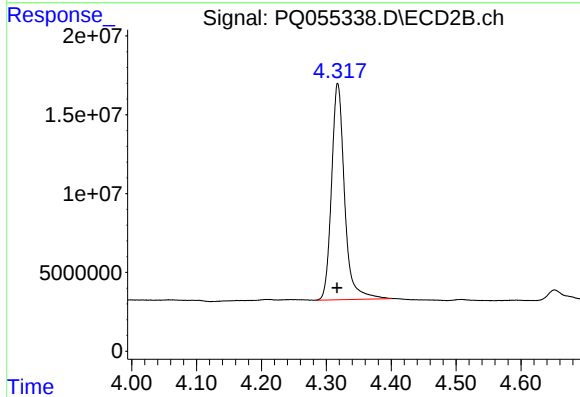
#1 Tetrachloro-m-xylene

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 198618976
Conc: 17.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB141627BL

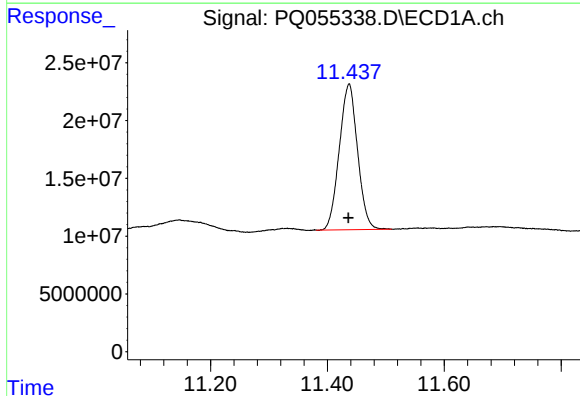
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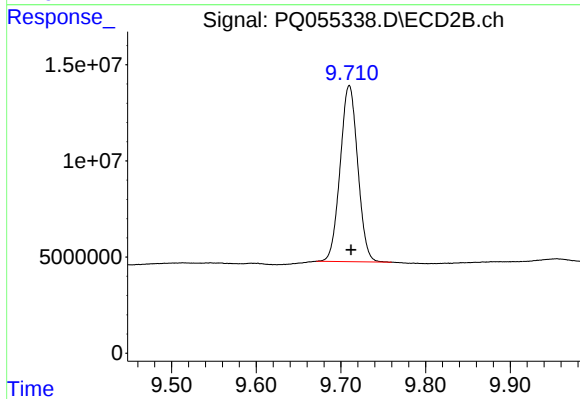
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 192042910
Conc: 21.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.001 min
Response: 273627296
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.710 min
Delta R.T.: -0.002 min
Response: 132108063
Conc: 17.10 ng/ml