

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 15:12
 Operator : AJ\MA
 Sample : M5197-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AUD-1233-1234

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 23:26:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 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...	5.245	4.318	142.5E6	118.9E6	12.661m	13.286
2) SA Decachlor...	11.434	9.708	157.2E6	75250213	11.066	9.741

Target Compounds

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

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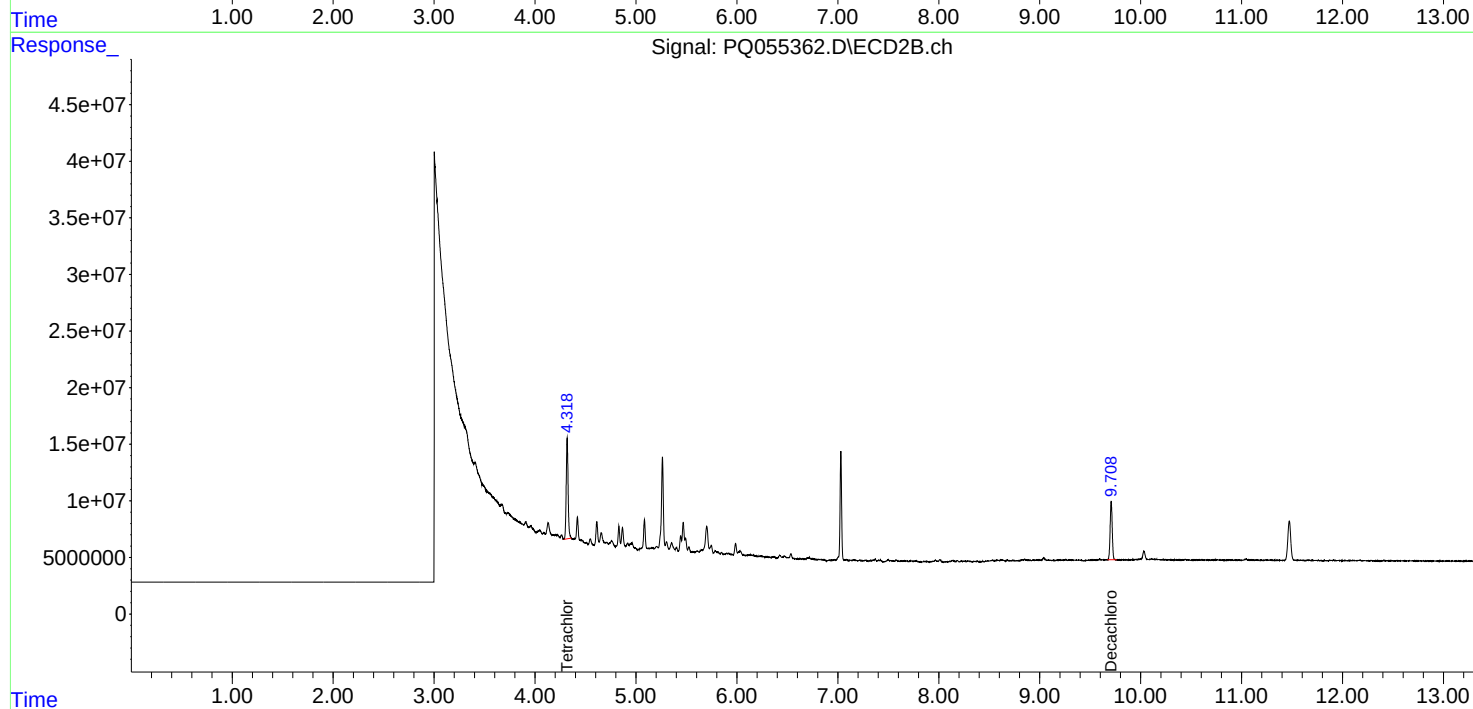
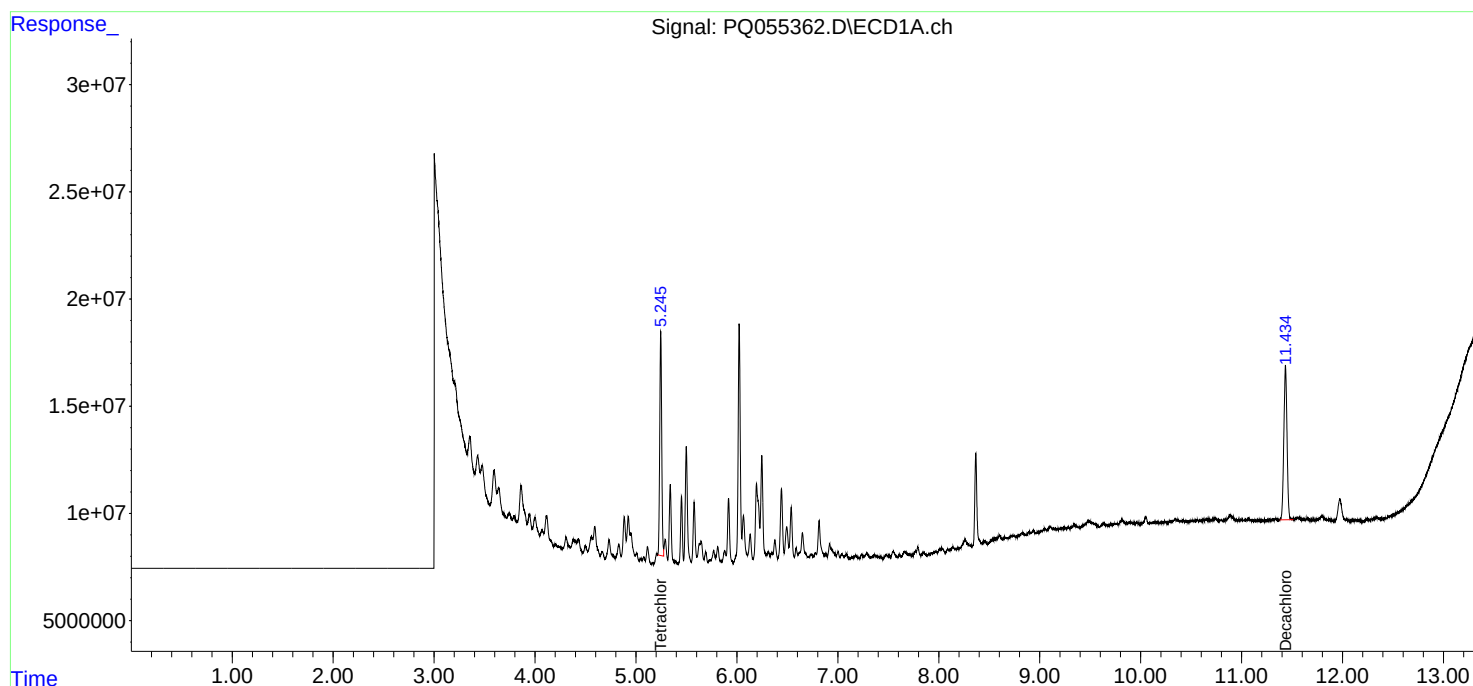
Instrument :
ECD_Q
ClientSampleId :
AUD-1233-1234

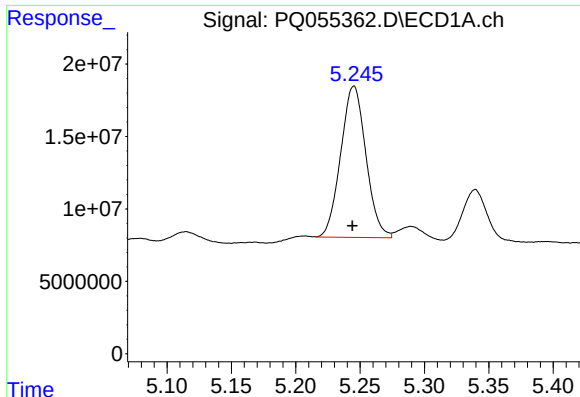
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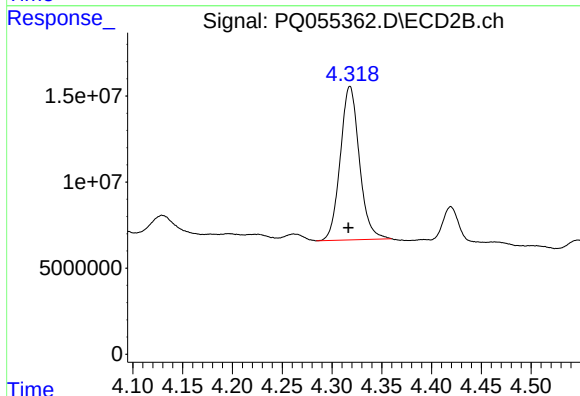
#1 Tetrachloro-m-xylene

R.T.: 5.245 min
Delta R.T.: 0.001 min
Response: 142485083
Conc: 12.66 ng/ml

Instrument :
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ClientSampleId :
AUD-1233-1234

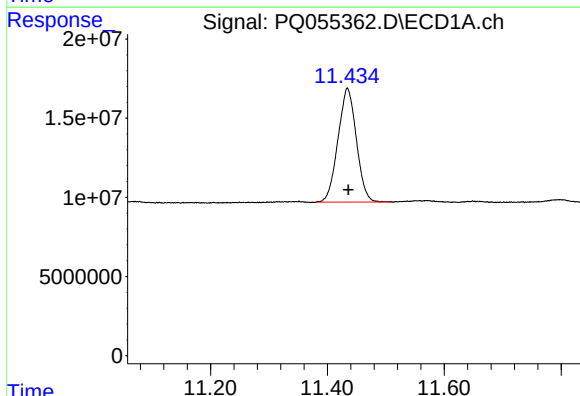
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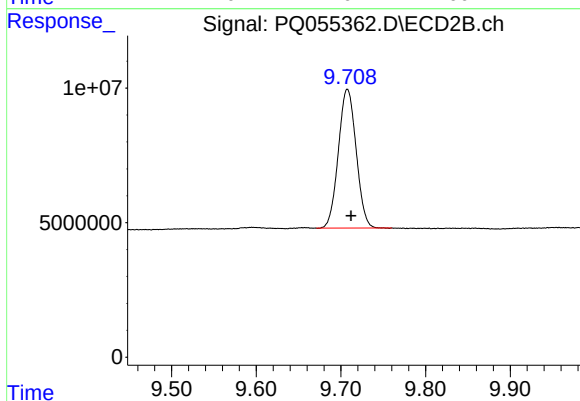
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: 0.002 min
Response: 118945804
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 157161448
Conc: 11.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: -0.004 min
Response: 75250213
Conc: 9.74 ng/ml