

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011722\
 Data File : PQ055759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 20:57
 Operator : AJ\MA
 Sample : N1162-17 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MMO-10-2022-B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:59:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.235	4.299	24646674	16825393	2.147	1.748m
2) SA Decachlor...	11.419	9.669	25564364	11869280	1.714m	1.597m

Target Compounds

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

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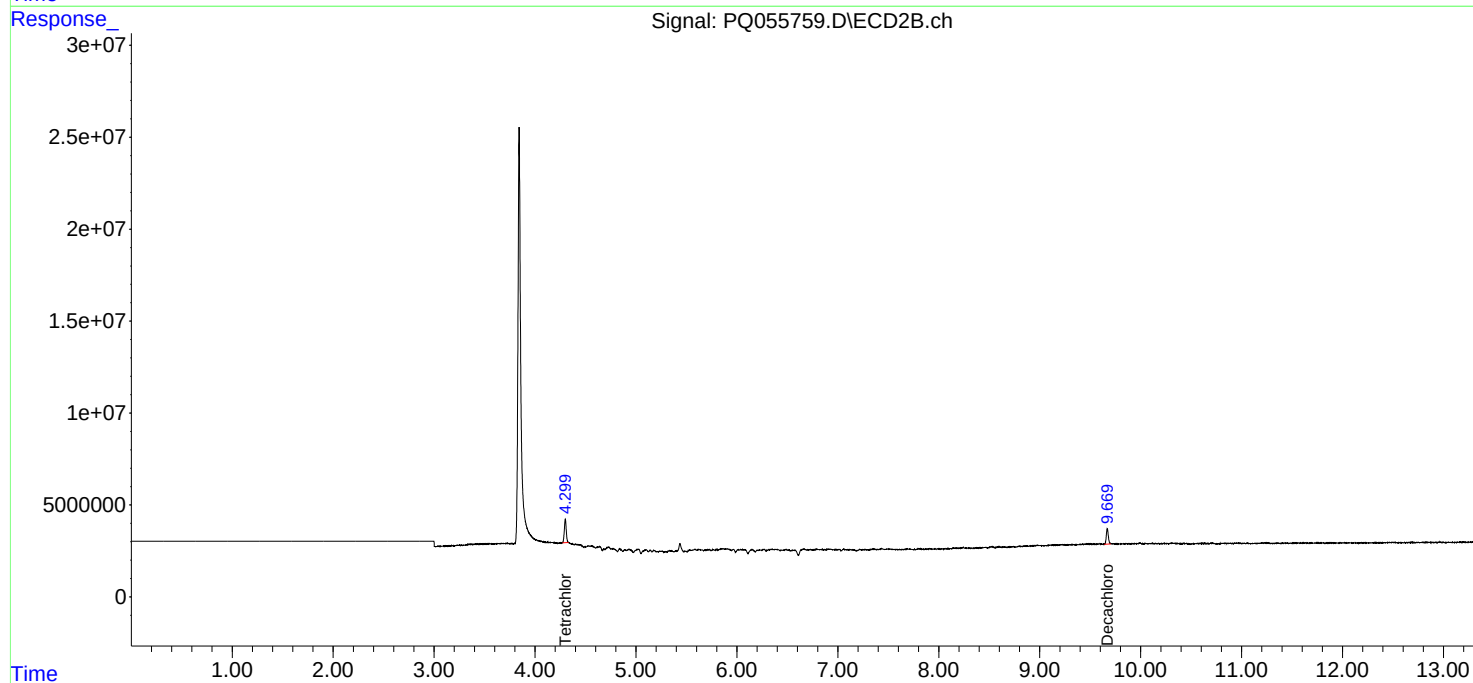
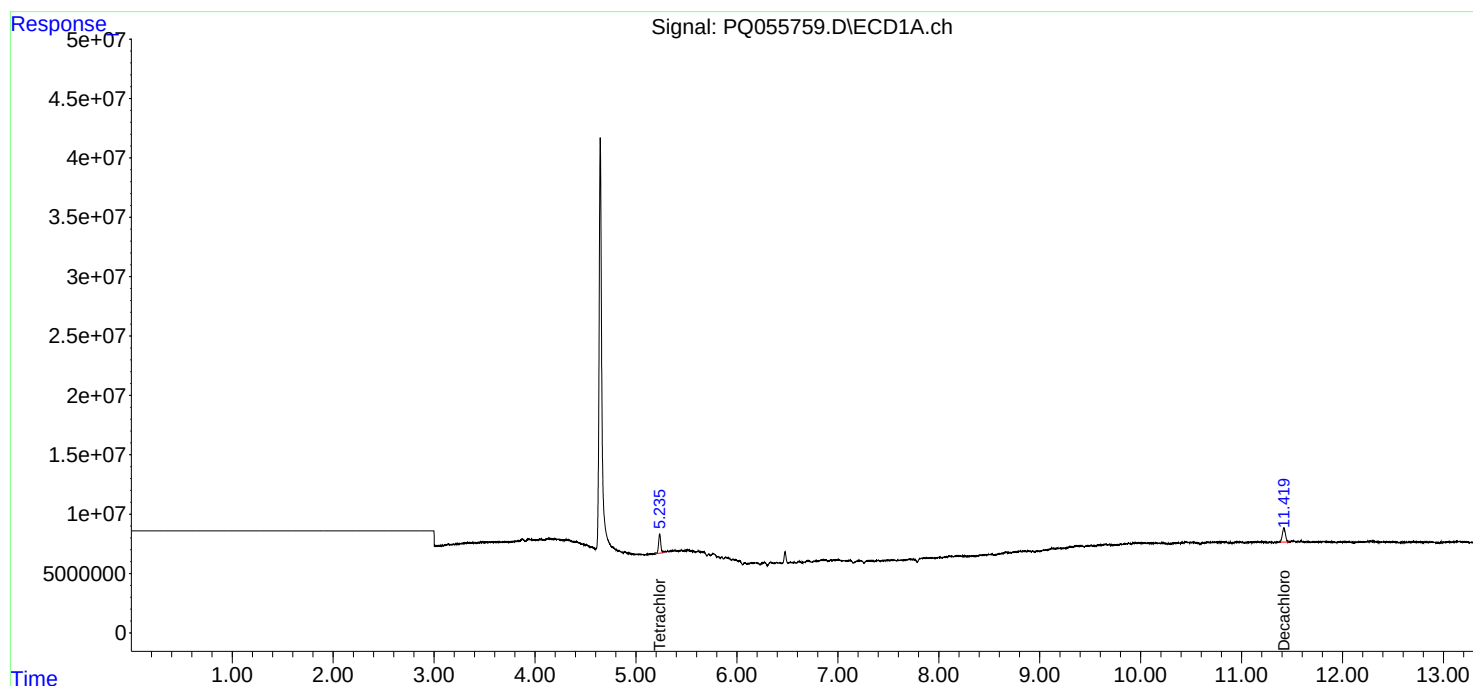
Instrument :
ECD_Q
ClientSampleId :
MMO-10-2022-B

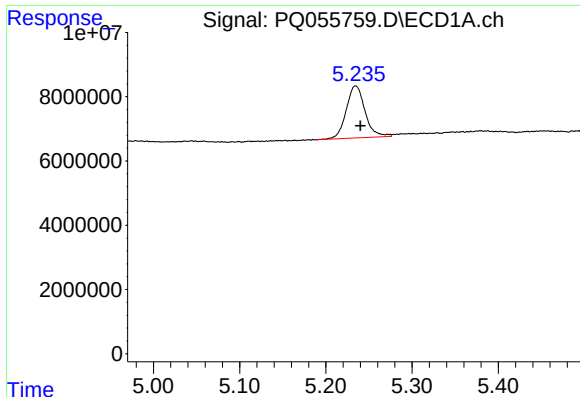
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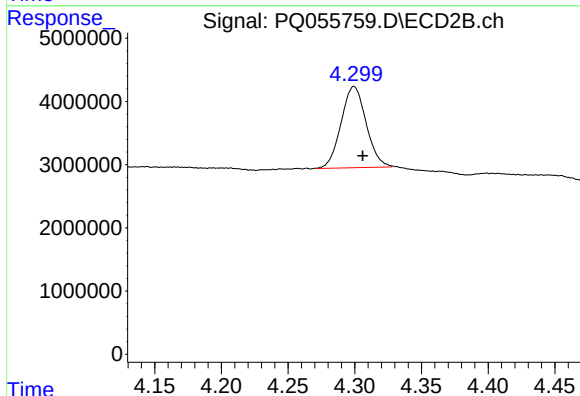
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: -0.005 min
Response: 24646674
Conc: 2.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MMO-10-2022-B

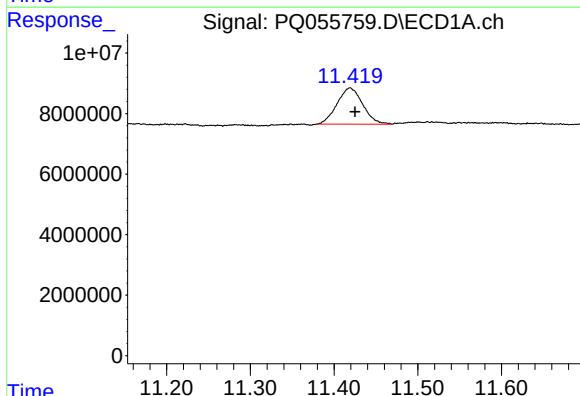
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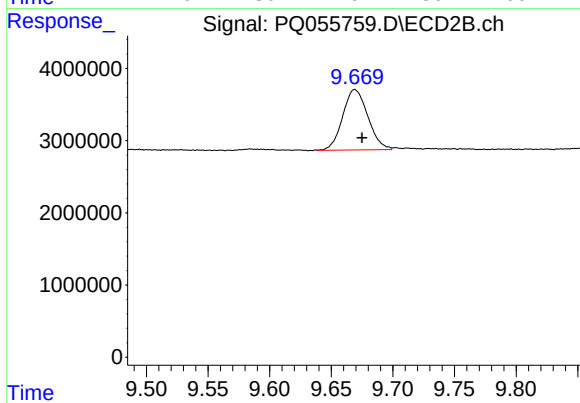
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 16825393
Conc: 1.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.006 min
Response: 25564364
Conc: 1.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 11869280
Conc: 1.60 ng/ml m