

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 16:18
 Operator : AJ\MA
 Sample : M5190-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CHRT-26598

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 25 01:13:46 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...	5.246	4.321	191.4E6	137.7E6	17.009	15.386
2) SA Decachlor...	11.453f	9.725	297.3E6	161.6E6	20.932m	20.914

Target Compounds

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

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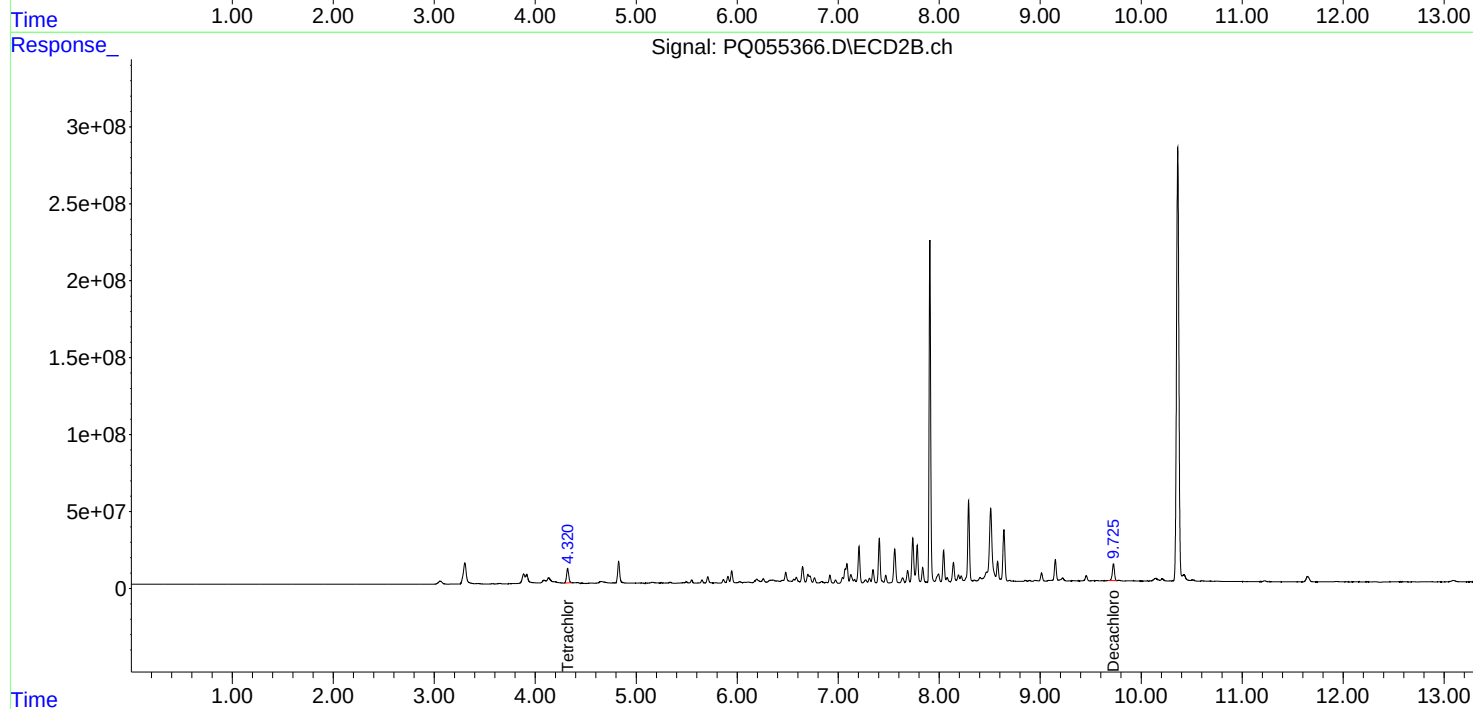
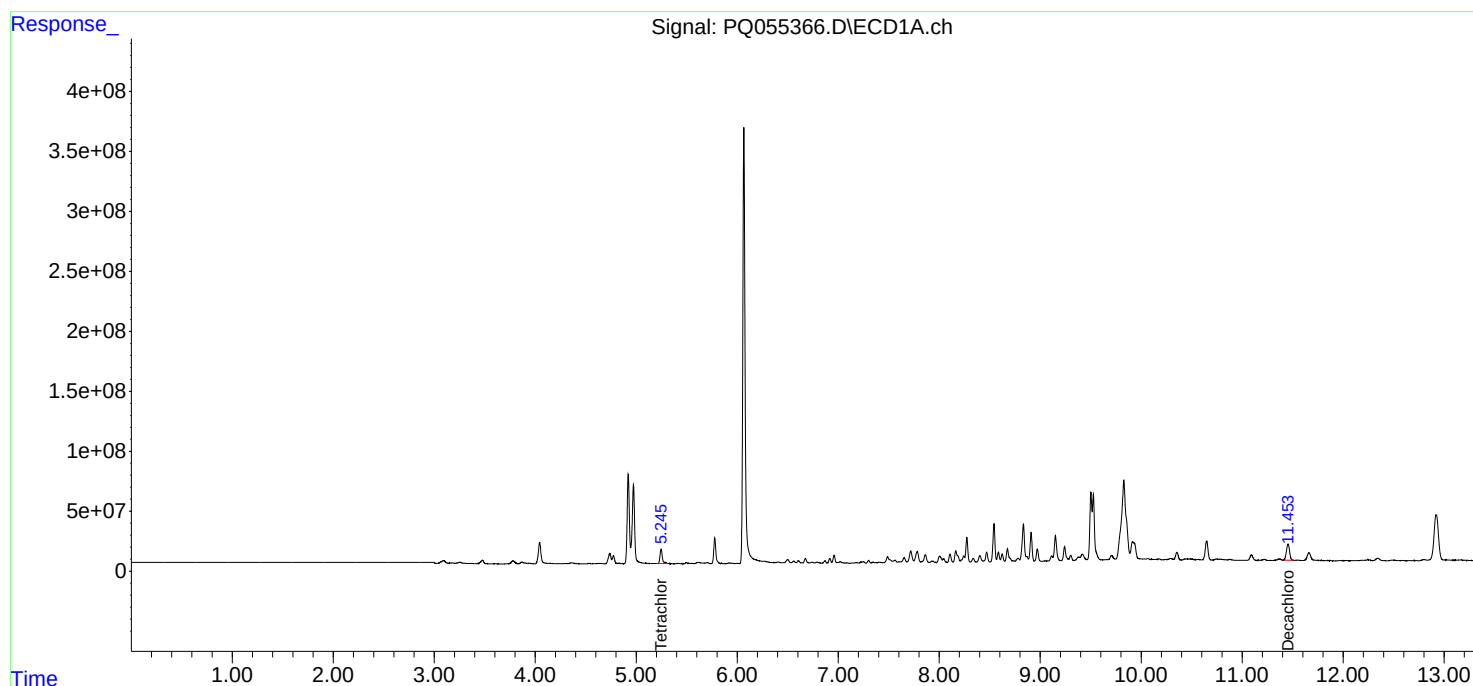
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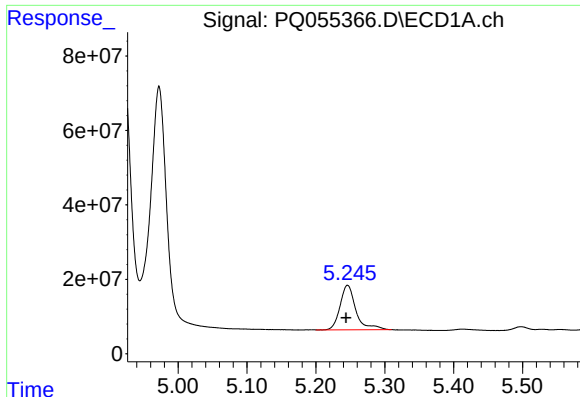
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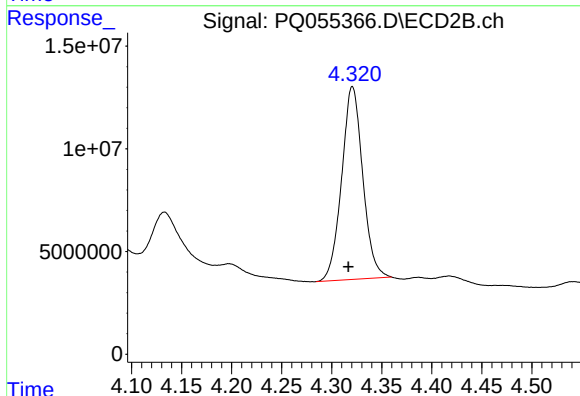
#1 Tetrachloro-m-xylene

R.T.: 5.246 min
Delta R.T.: 0.002 min
Response: 191413491
Conc: 17.01 ng/ml

Instrument :
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ClientSampleId :
CHRT-26598

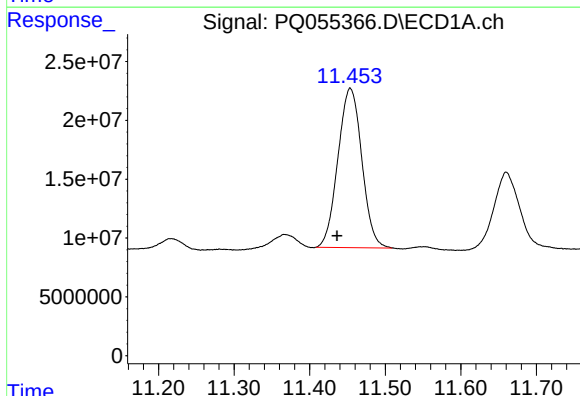
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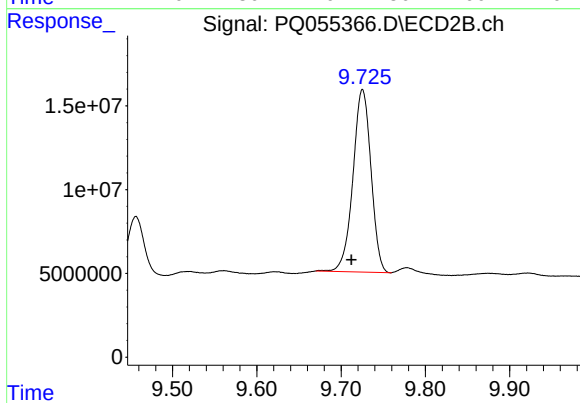
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: 0.004 min
Response: 137744858
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.453 min
Delta R.T.: 0.017 min
Response: 297270125
Conc: 20.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.725 min
Delta R.T.: 0.013 min
Response: 161563009
Conc: 20.91 ng/ml