

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 08:13
 Operator : AJ\MA
 Sample : N1344-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 33386

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 11:18:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.233	4.296	270.2E6	131.6E6	19.951	11.708m#
2) SA Decachlor...	11.403	9.647	313.9E6	112.2E6	21.500m	14.073 #

Target Compounds

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

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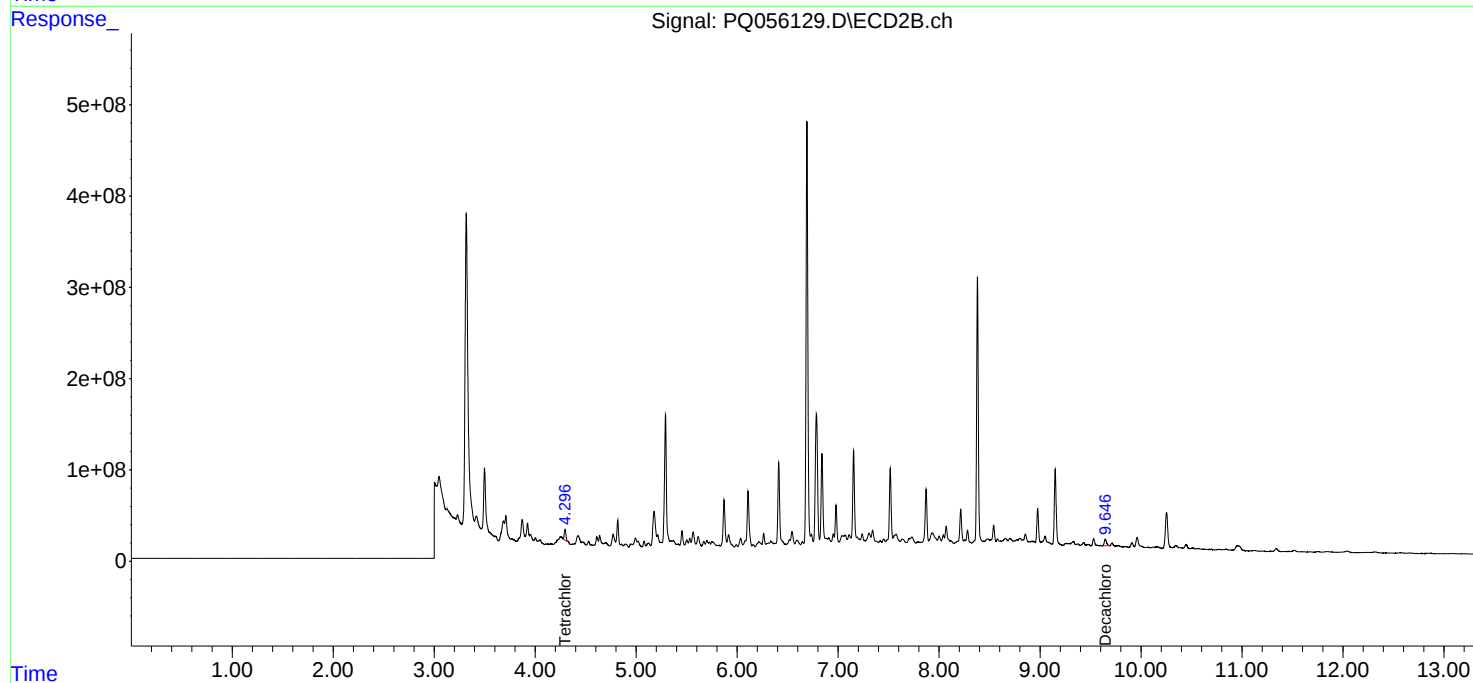
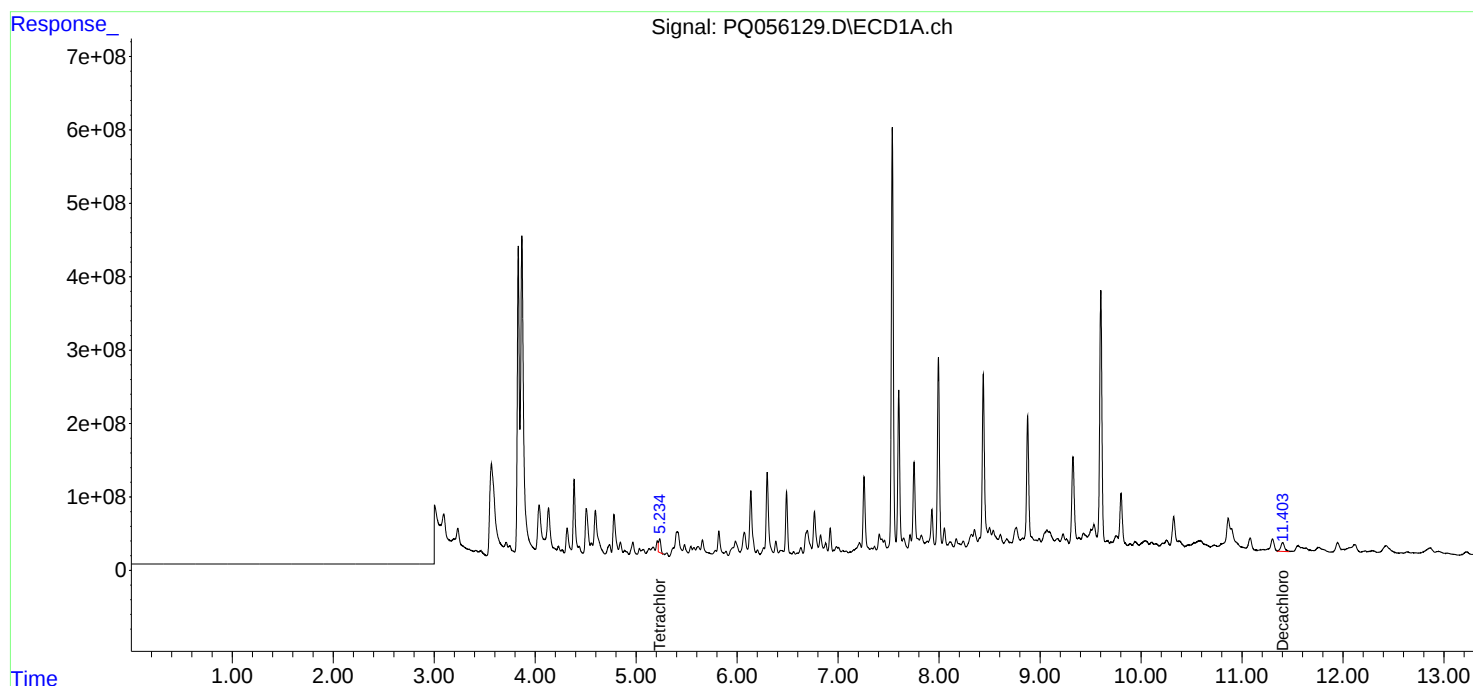
Instrument :
ECD_Q
ClientSampleId :
33386

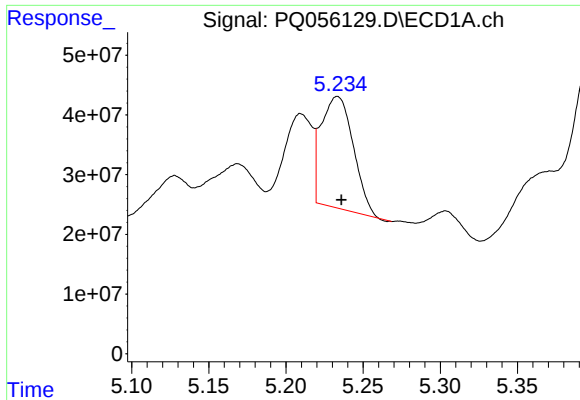
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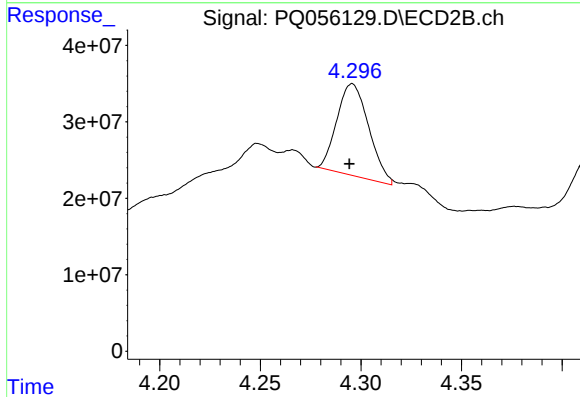
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 270222885
Conc: 19.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
33386

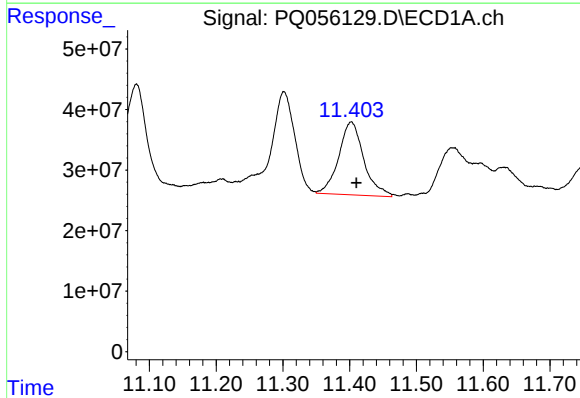
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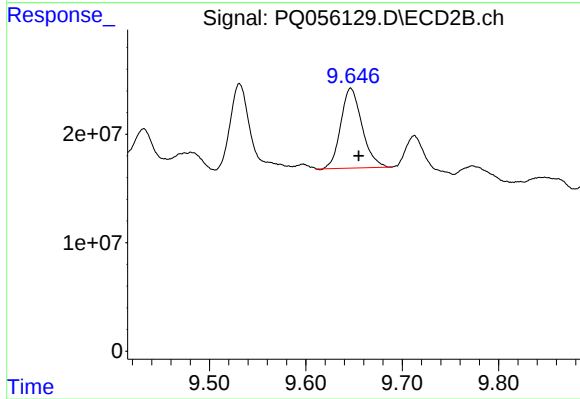
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 131645206
Conc: 11.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.007 min
Response: 313876052
Conc: 21.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.008 min
Response: 112237991
Conc: 14.07 ng/ml