

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 08:46
 Operator : AJ\MA
 Sample : N1357-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 GROUNDWATER

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 11:18:57 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...	5.234	4.296	394.8E6	216.6E6	29.148	19.264 #
2) SA Decachlor...	11.399	9.644	304.8E6	139.6E6	20.880m	17.506

Target Compounds

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

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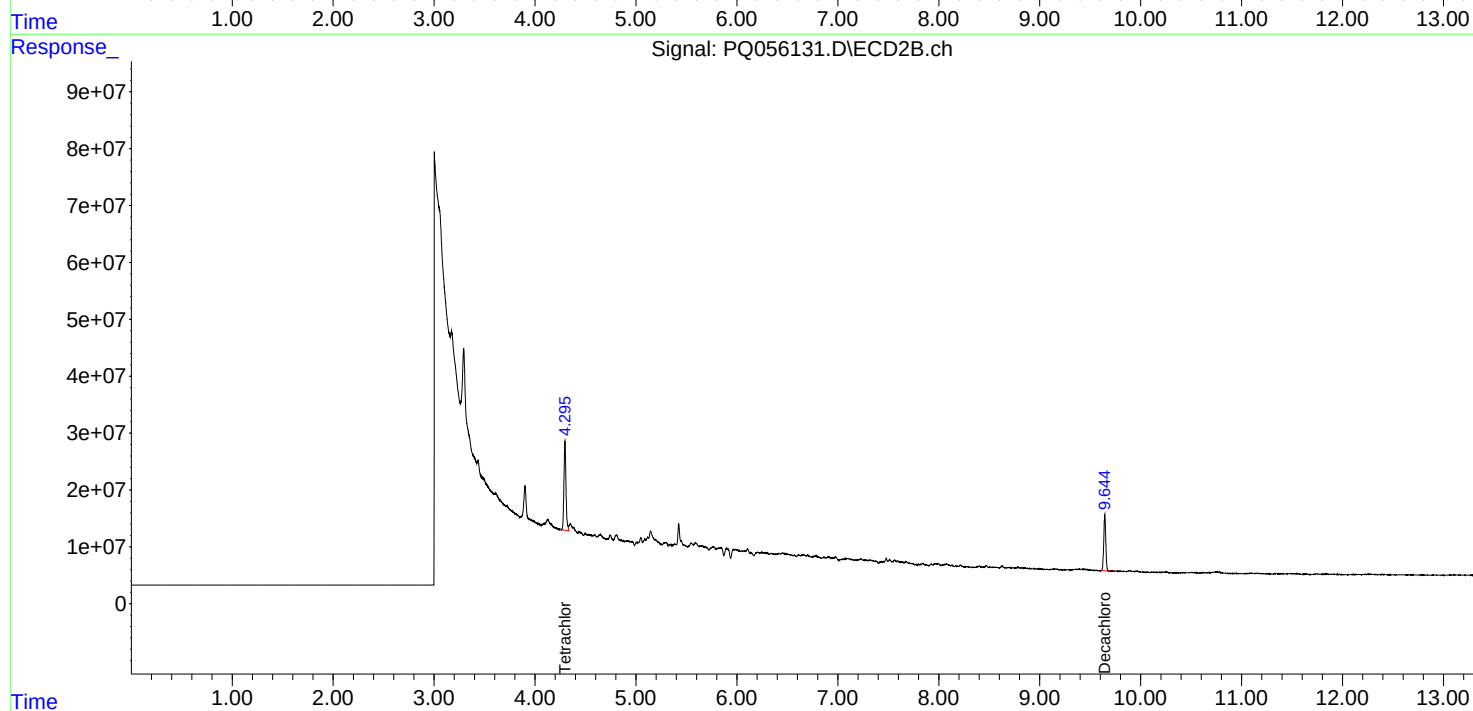
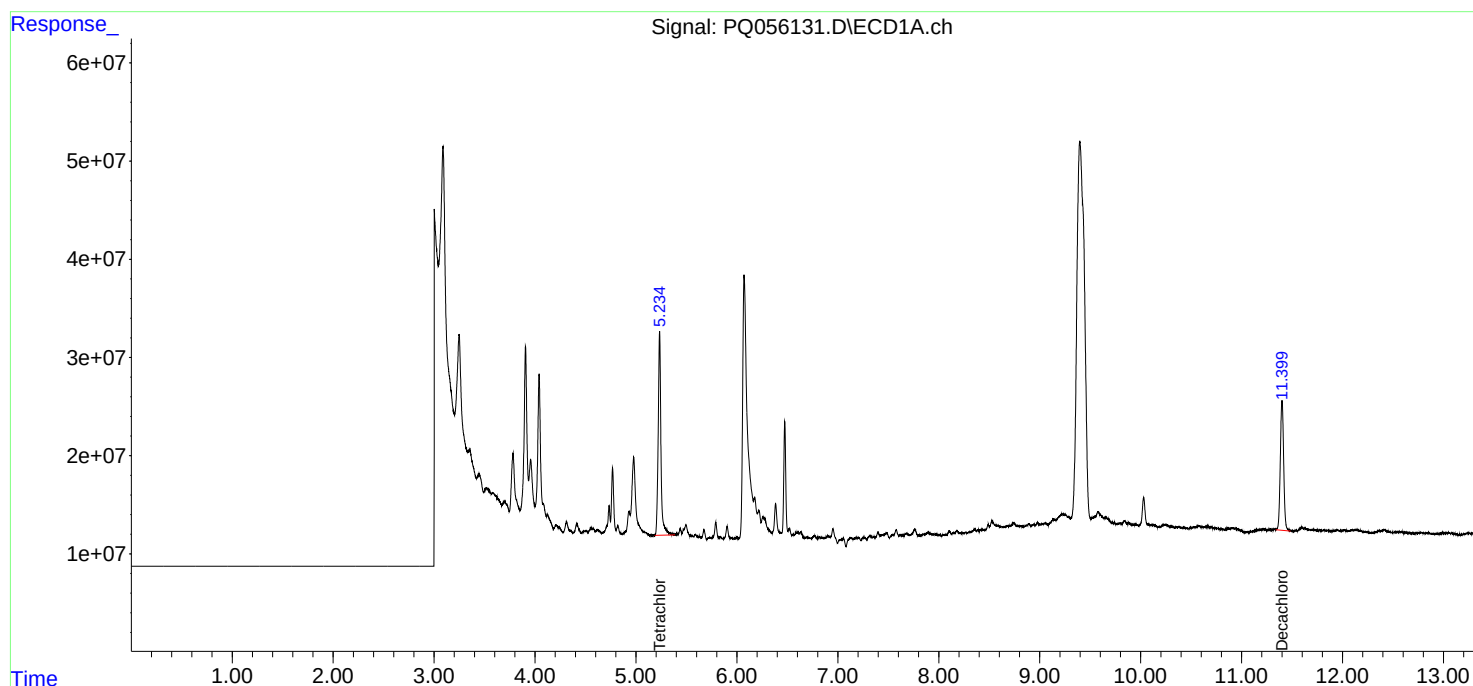
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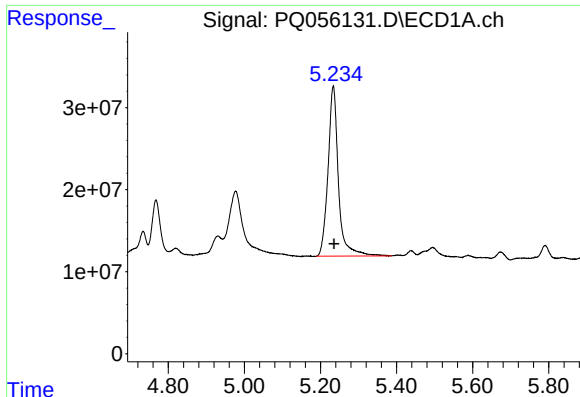
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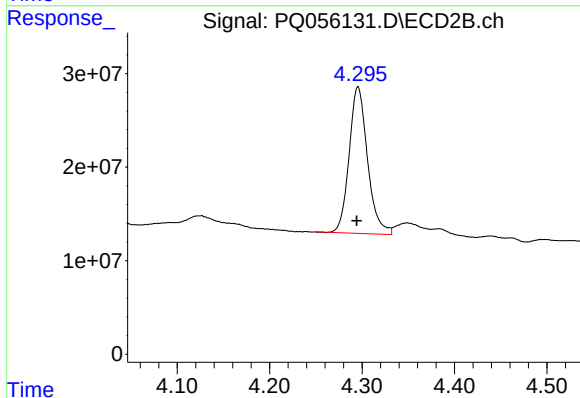
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 394785602
Conc: 29.15 ng/ml

Instrument :
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ClientSampleId :
GROUNDWATER

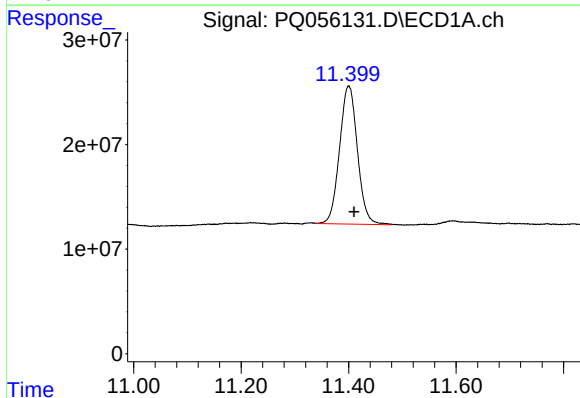
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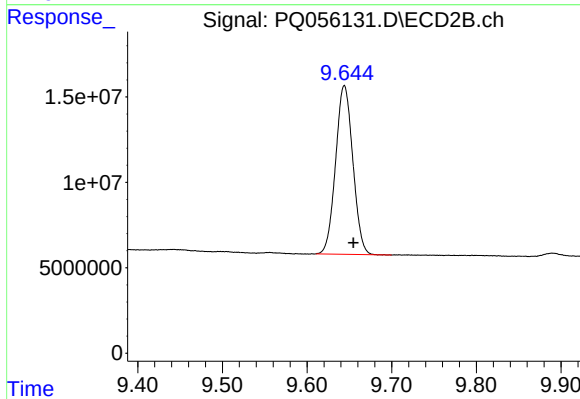
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 216600184
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.011 min
Response: 304822261
Conc: 20.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.011 min
Response: 139613790
Conc: 17.51 ng/ml