

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2019 01:38
 Operator : SM\SJ
 Sample : K1422-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE

Manual Integrations
 APPROVED

Sohil
 2/11/2019 2:09:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 01:55:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.299	3.686	125.3E6	69960156	28.193m	30.293m
2) SA Decachlor...	9.842	8.607	87986449	39867779	21.340m	21.219m

Target Compounds

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

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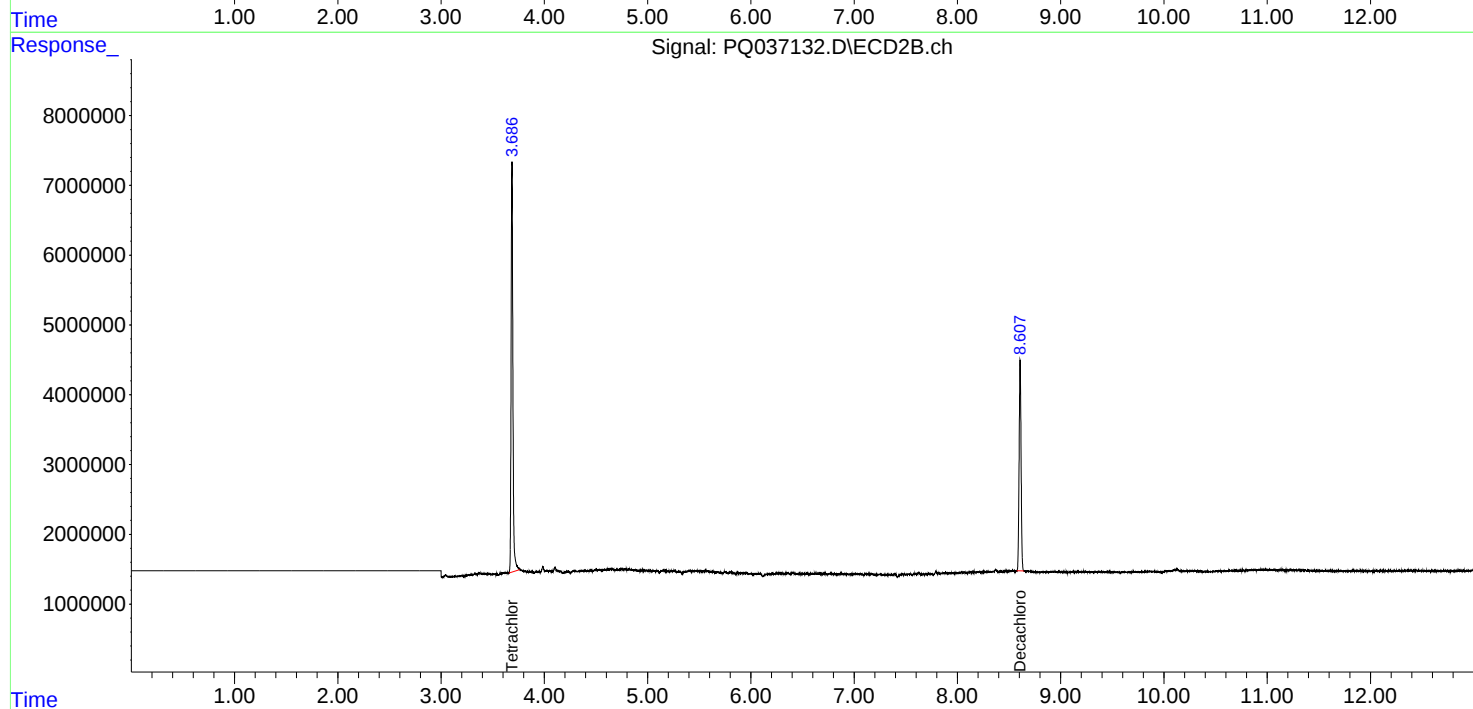
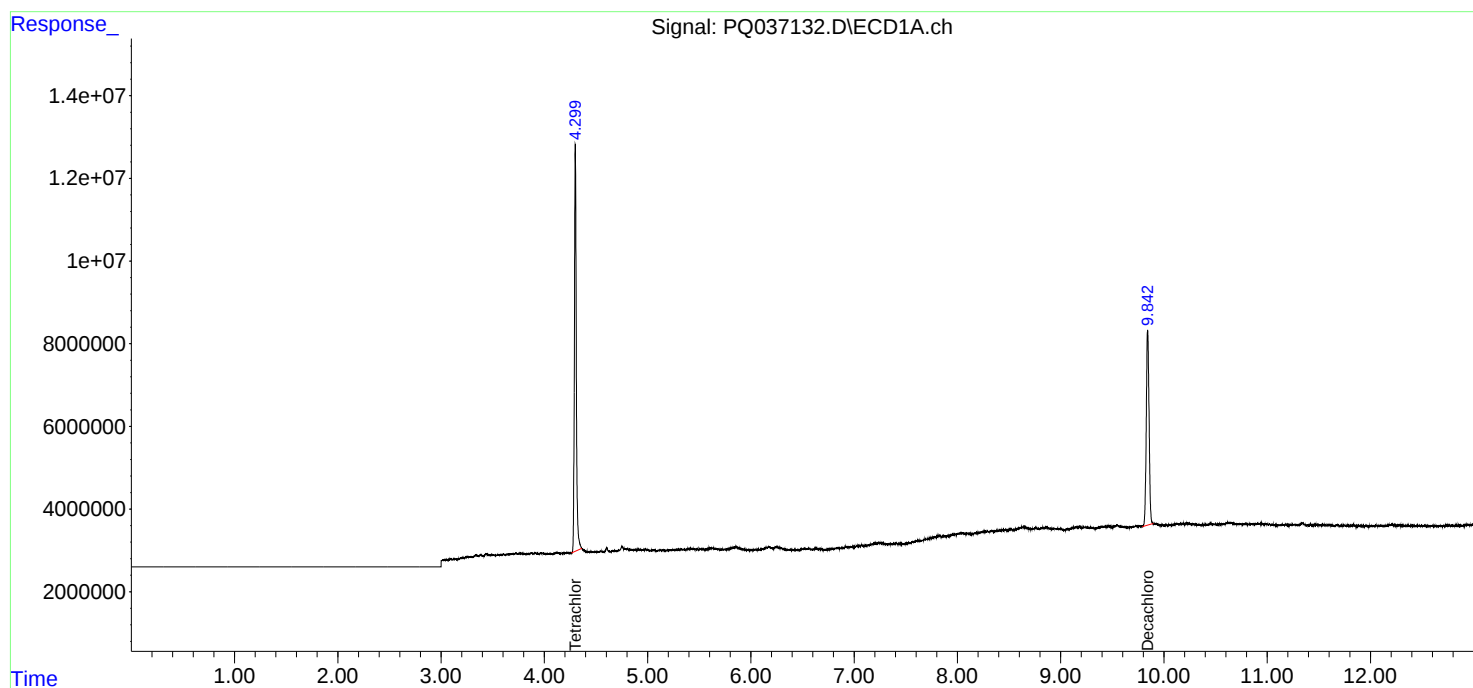
Instrument :
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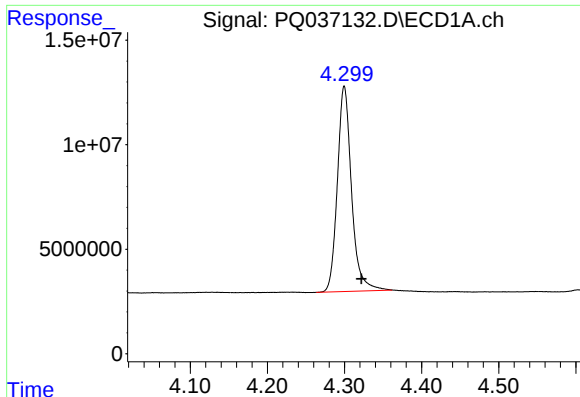
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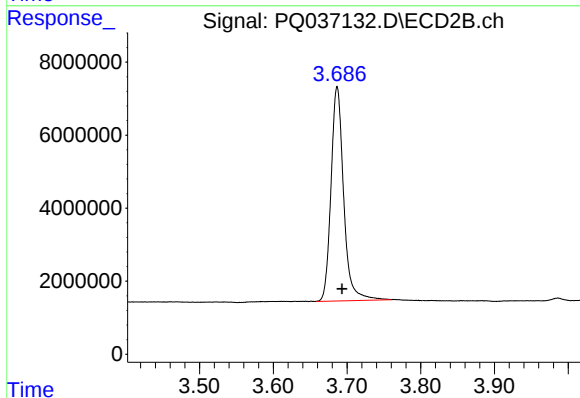
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.023 min
Response: 125265342
Conc: 28.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CONCRETE

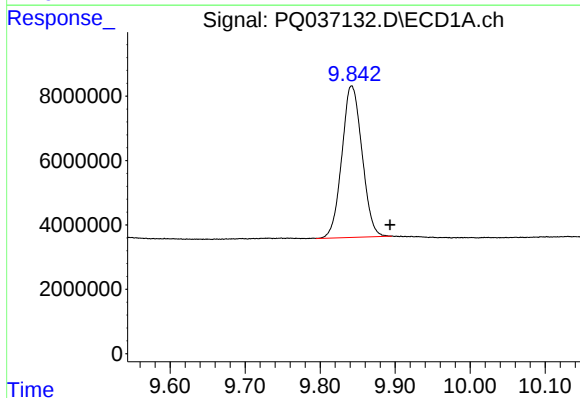
Manual Integrations
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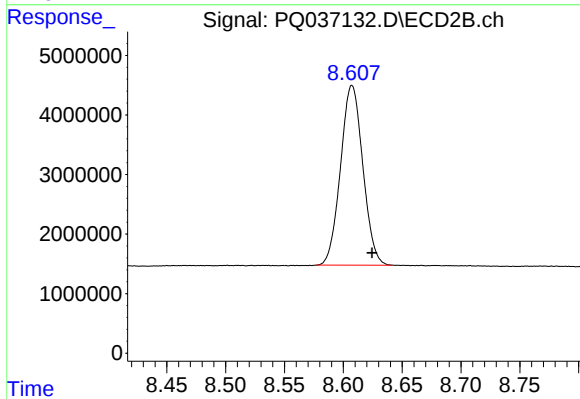
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.007 min
Response: 69960156
Conc: 30.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: -0.051 min
Response: 87986449
Conc: 21.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.018 min
Response: 39867779
Conc: 21.22 ng/ml m