

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
 Data File : PQ047036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 09:42
 Operator : AJ\MA
 Sample : L1948-12 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OIL

Manual Integrations
 APPROVED

Sohil
 3/19/2020 8:23:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 16:27:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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...	5.133	4.283	36548873	5034101	1.635	1.754m
2) SA Decachlor...	11.210	9.666	35082687	7631787	2.747	2.287m

Target Compounds

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

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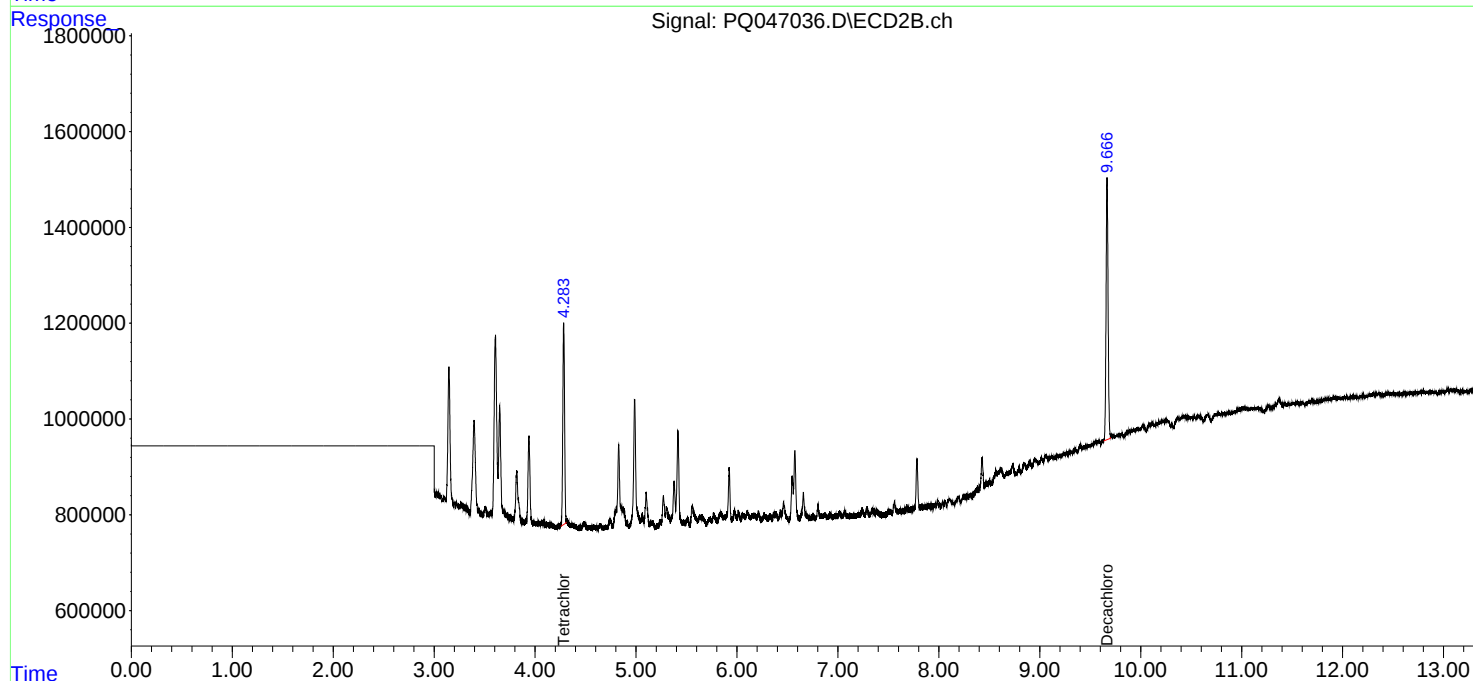
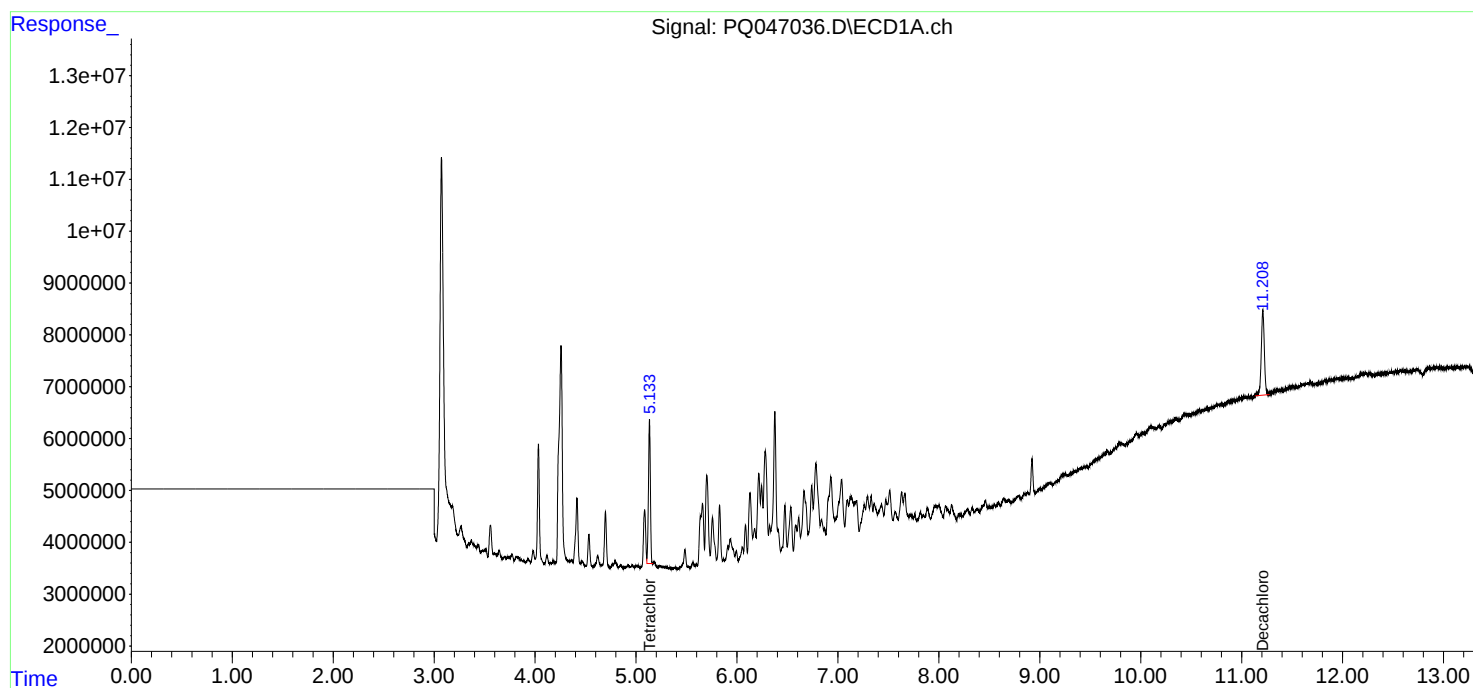
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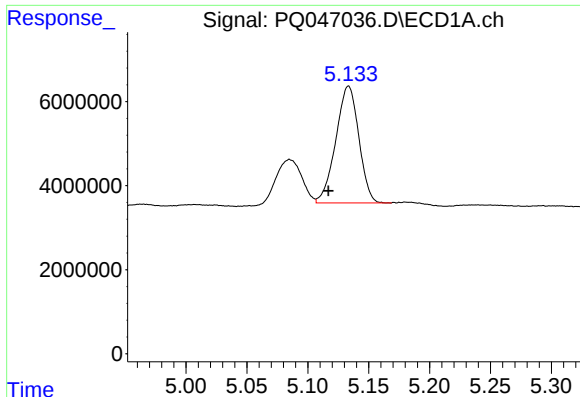
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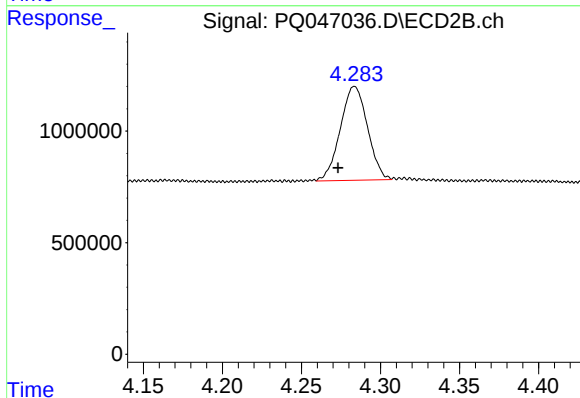
#1 Tetrachloro-m-xylene

R.T.: 5.133 min
Delta R.T.: 0.016 min
Response: 36548873
Conc: 1.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OIL

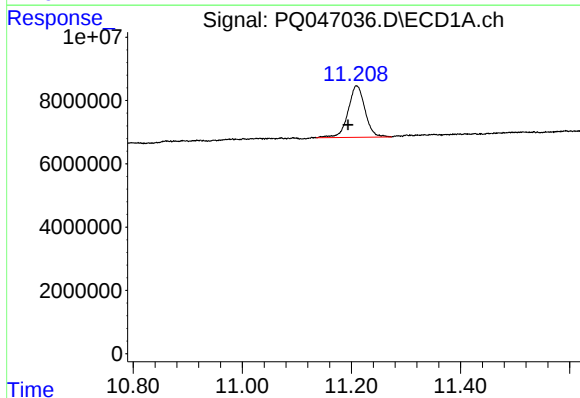
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APPROVED

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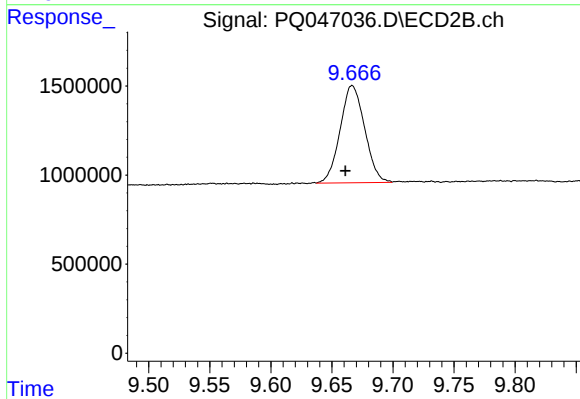
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.010 min
Response: 5034101
Conc: 1.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.210 min
Delta R.T.: 0.016 min
Response: 35082687
Conc: 2.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: 0.005 min
Response: 7631787
Conc: 2.29 ng/ml m