

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 18:44
 Operator : SM\MA
 Sample : J4098-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 GL-TOPSOIL-01

Manual Integrations
 APPROVED

Sohil
 7/26/2018 5:29:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:40:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.553	3.689	278.1E6	421.5E6	12.210m	10.995
2) SA Decachlor...	10.316	8.591	192.9E6	139.7E6	7.460m	7.098

Target Compounds

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

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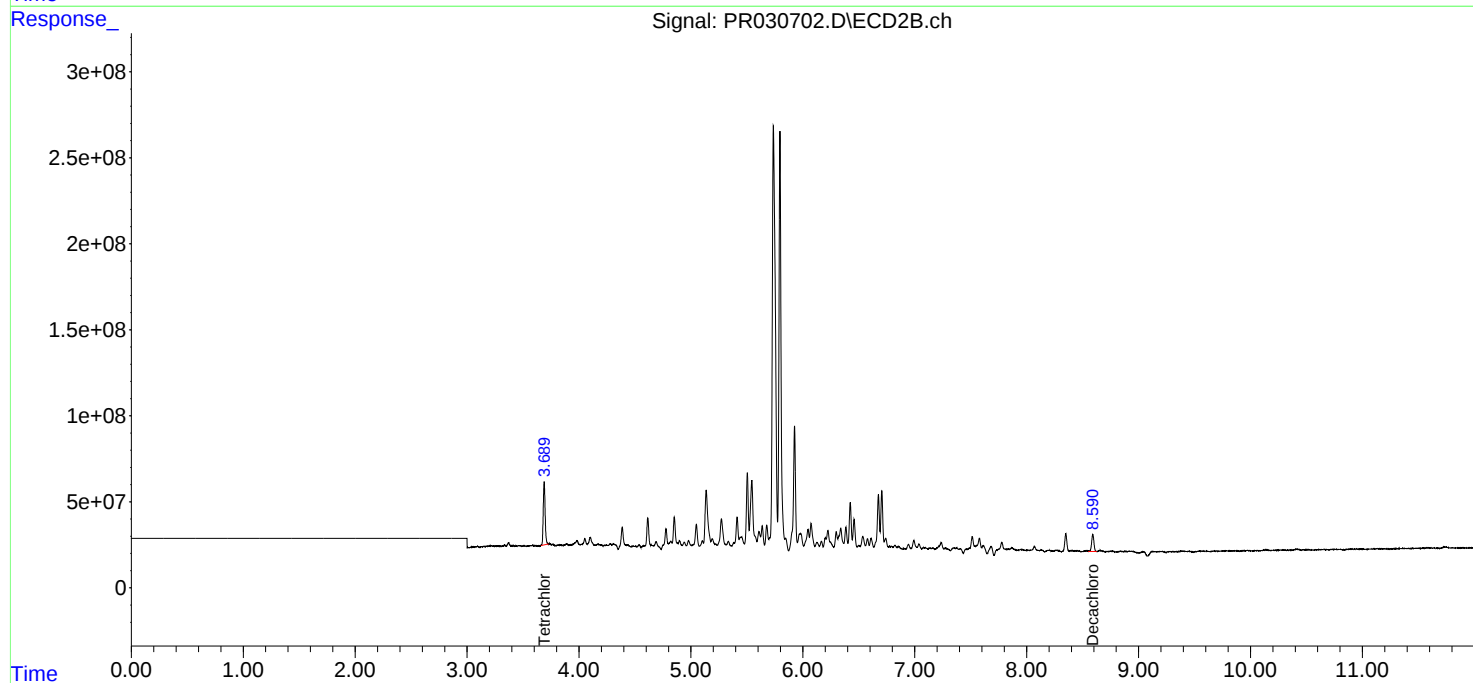
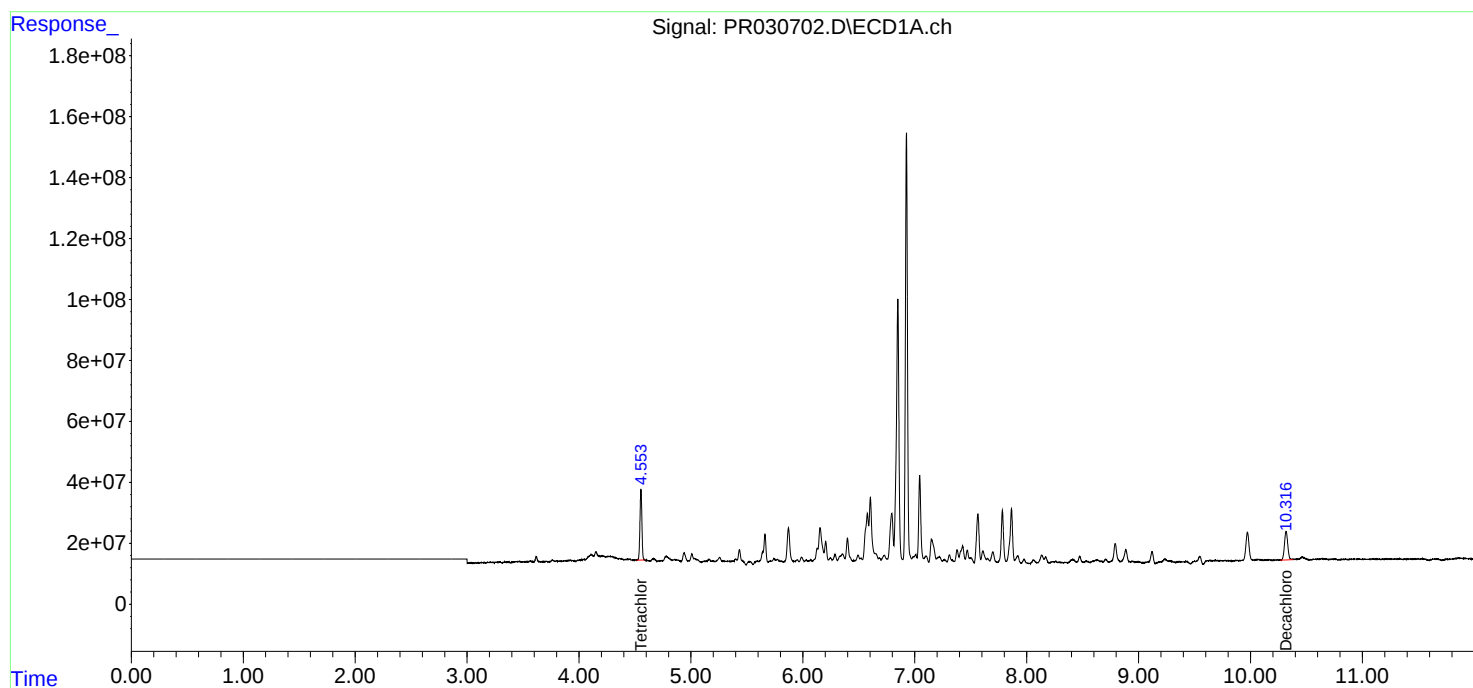
Instrument :
ECD_R
ClientSampled :
GL-TOPSOIL-01

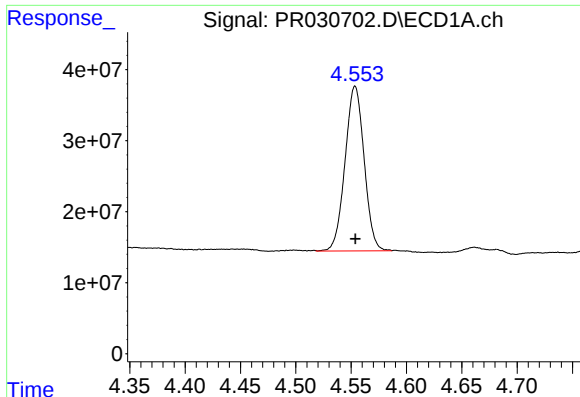
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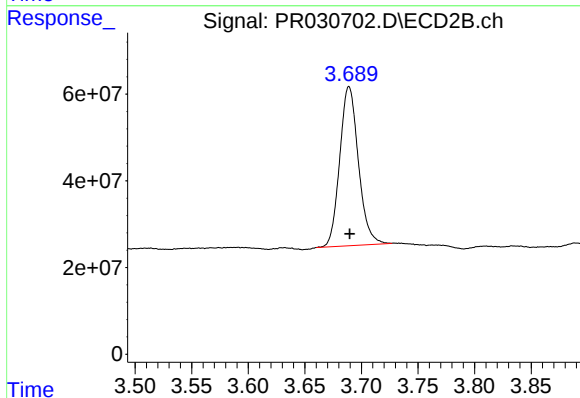
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 278071522
Conc: 12.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
GL-TOPSOIL-01

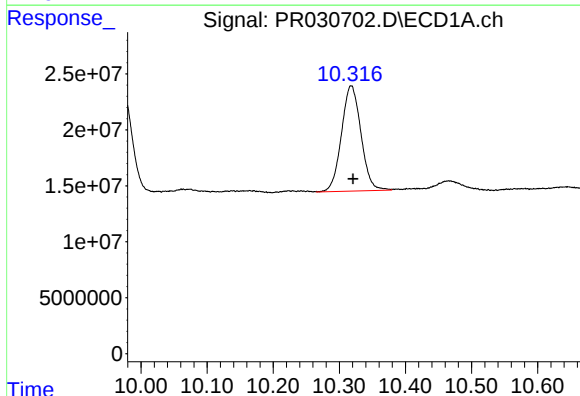
Manual Integrations
APPROVED

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7/26/2018 5:29:14 PM



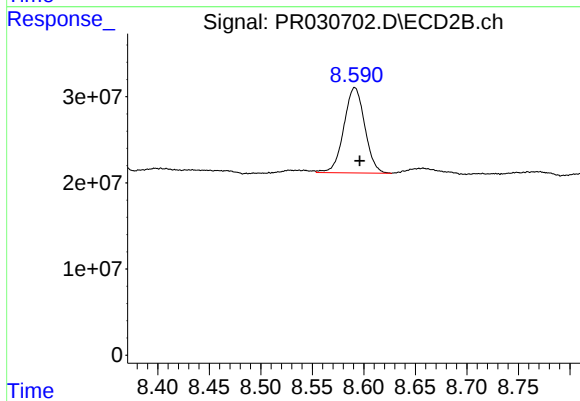
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 421470622
Conc: 10.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.004 min
Response: 192884400
Conc: 7.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 139727041
Conc: 7.10 ng/ml