

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073119\
 Data File : PR039890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 13:17
 Operator : SM\AJ
 Sample : K4051-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

mohammad
 8/2/2019 12:26:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:31:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.599	32134989	165.9E6	13.390m	16.553m
2) SA Decachlor...	8.708	10.347	33870897	146.2E6	13.632	15.571

Target Compounds

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

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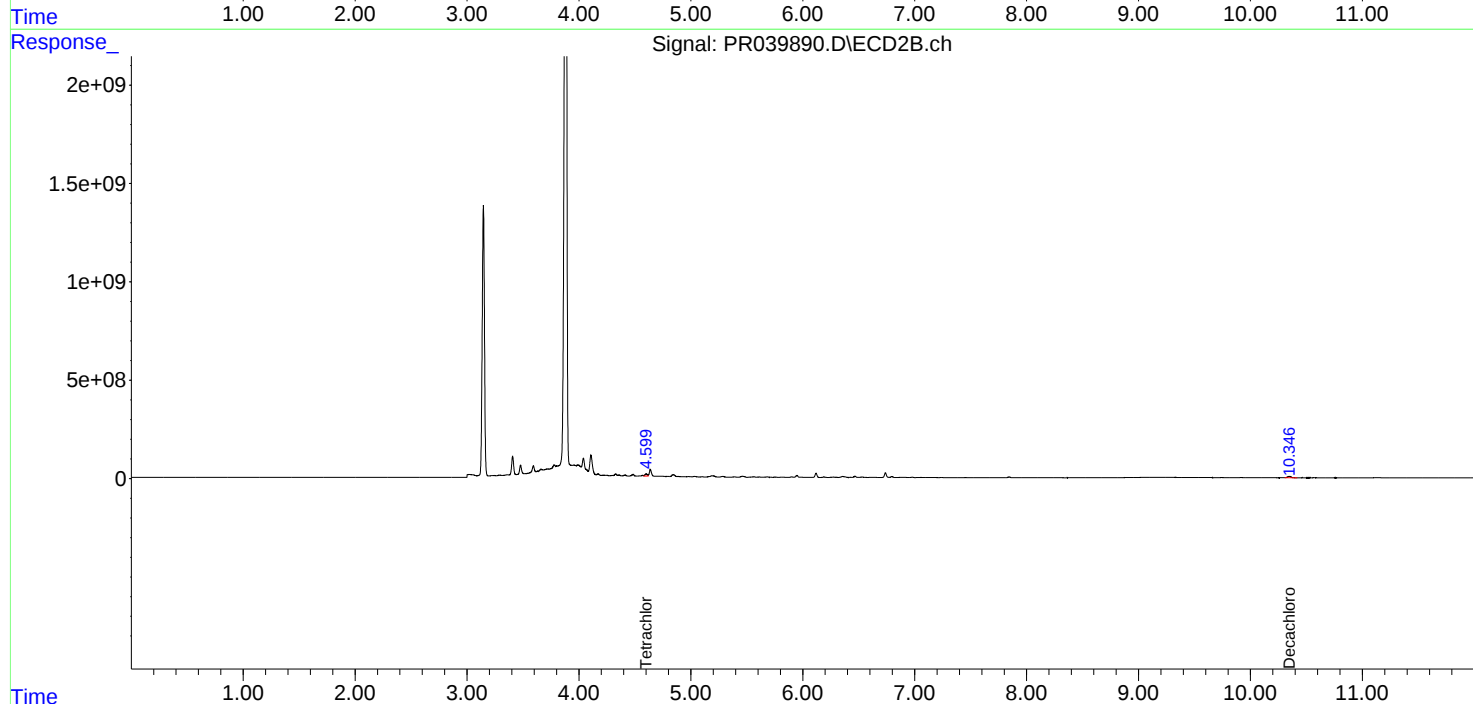
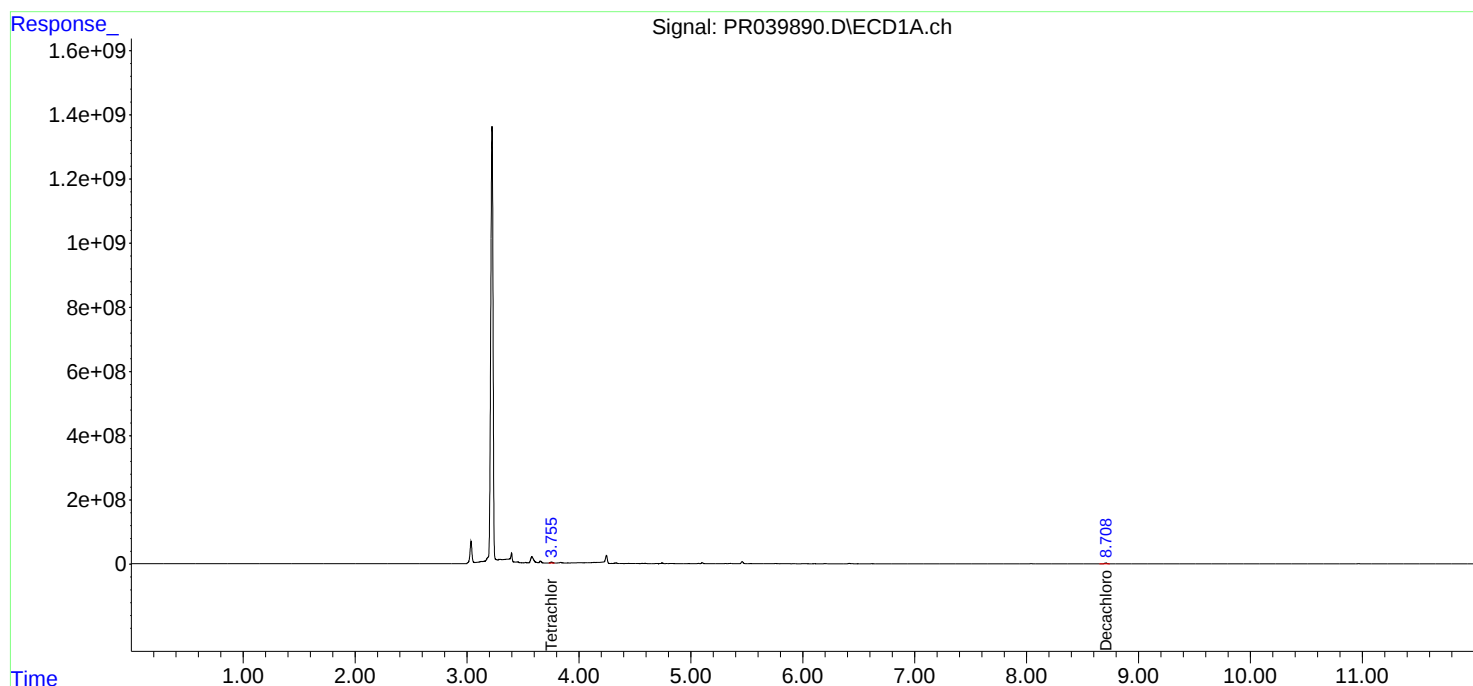
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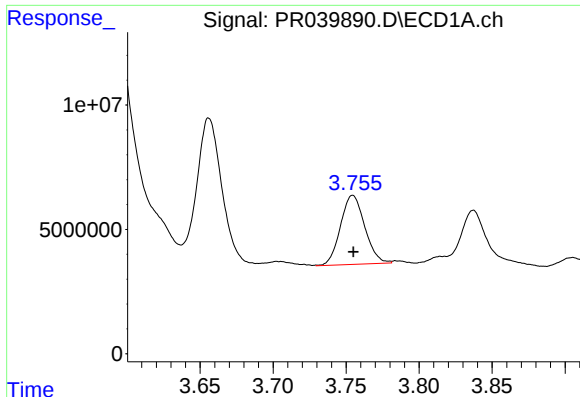
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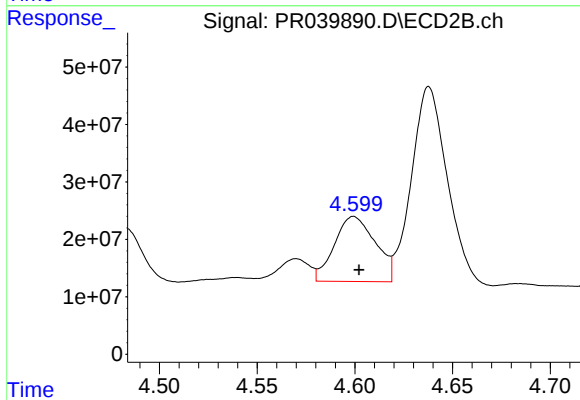
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 32134989
Conc: 13.39 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-1

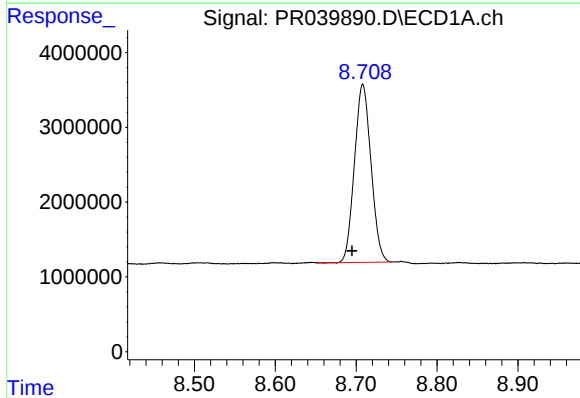
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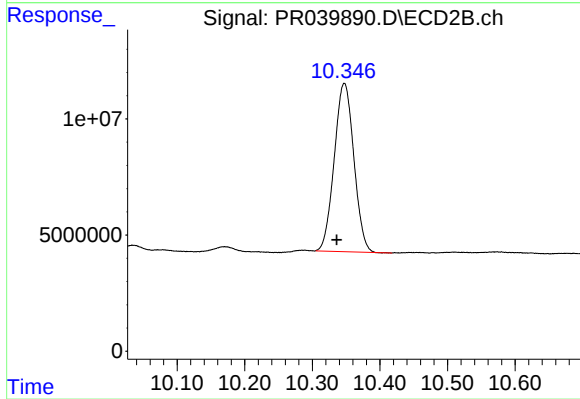
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: -0.003 min
Response: 165935586
Conc: 16.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.013 min
Response: 33870897
Conc: 13.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.012 min
Response: 146173929
Conc: 15.57 ng/ml