

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 10:29
 Operator : AJ\MA
 Sample : M1101-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 55-ST-30

Manual Integrations
 APPROVED

Ankita
 1/18/2021 10:18:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:08:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 2021
 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...	4.674	3.852	35415506	29118064	14.908m	10.769m#
2) SA Decachlor...	10.559	8.908	32479873	117.8E6	12.957	14.230

Target Compounds

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

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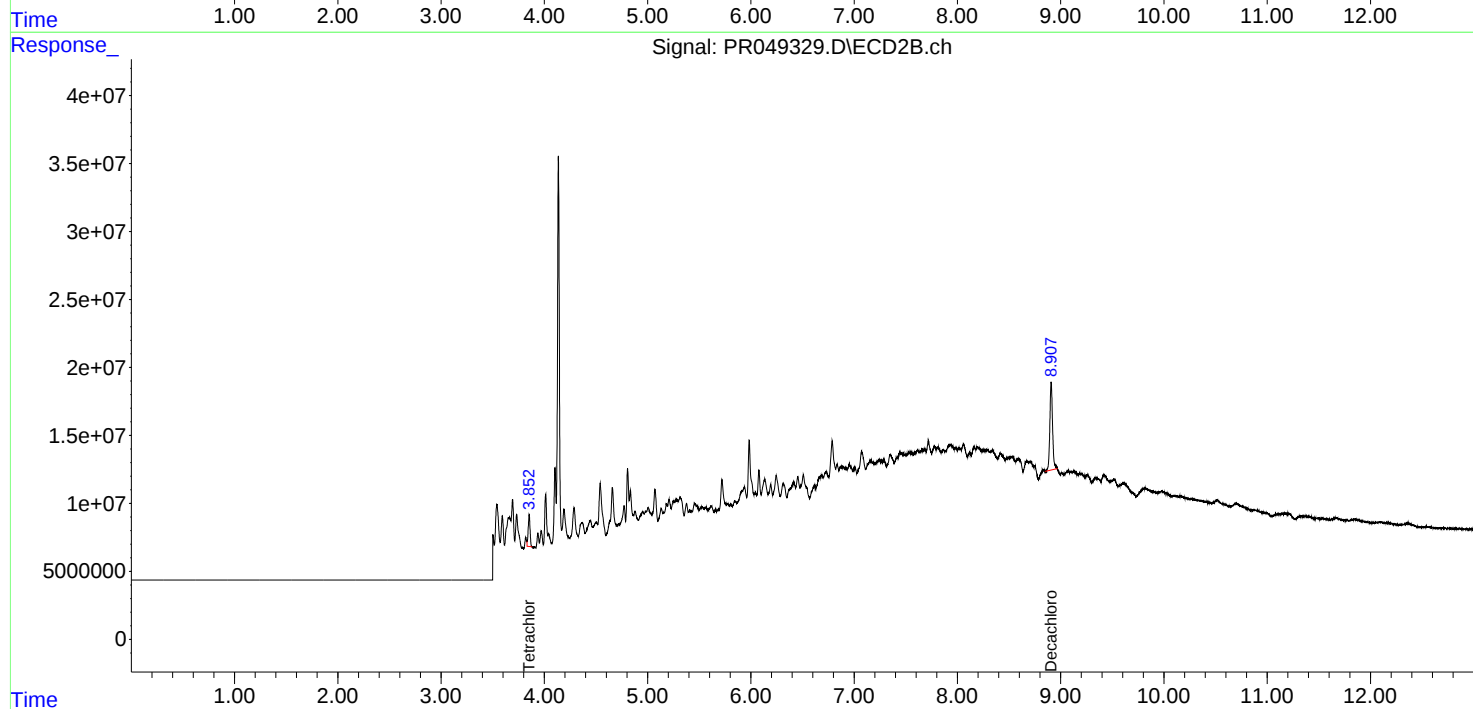
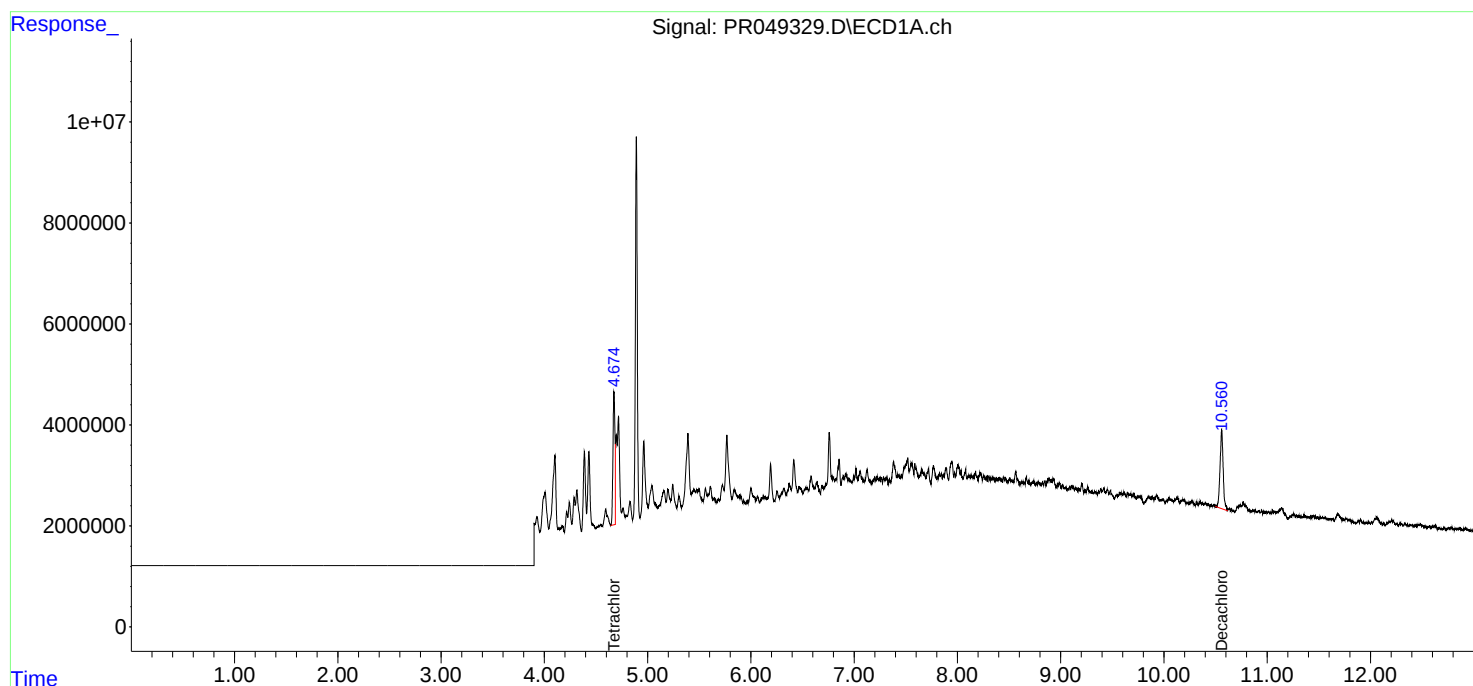
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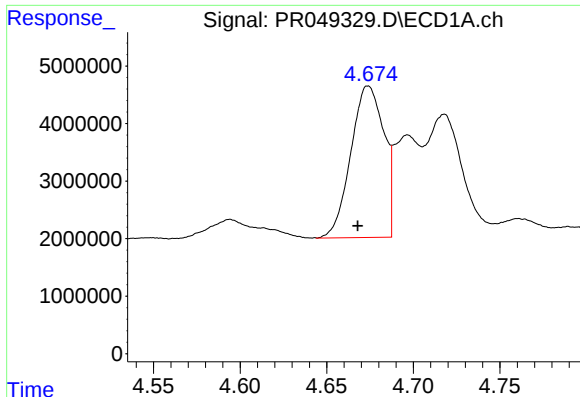
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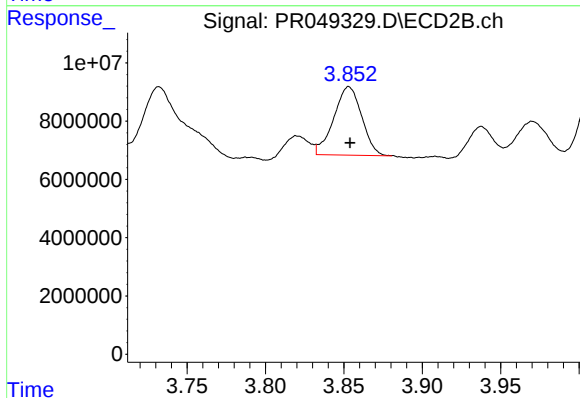
#1 Tetrachloro-m-xylene

R.T.: 4.674 min
Delta R.T.: 0.006 min
Response: 35415506
Conc: 14.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
55-ST-30

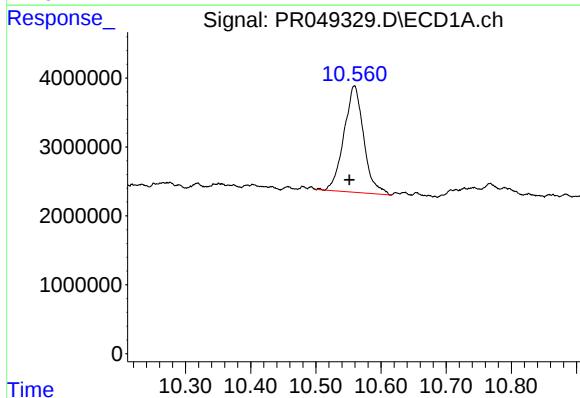
Manual Integrations
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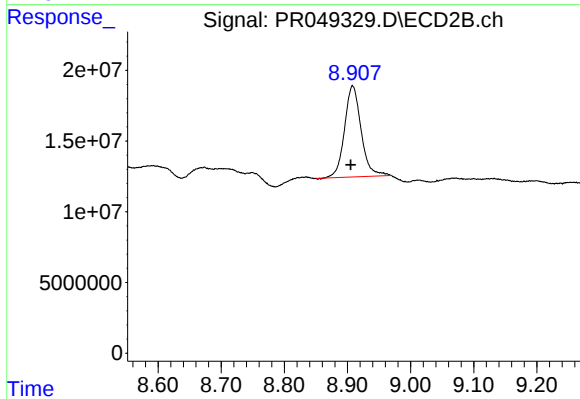
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.002 min
Response: 29118064
Conc: 10.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: 0.008 min
Response: 32479873
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 117831019
Conc: 14.23 ng/ml