

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 13:37
 Operator : AJ\MA
 Sample : M3816-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-14-20210916-0-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:20:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.201	4.206	456.6E6	240.9E6	19.118	18.226
2) SA Decachlor...	11.368	9.536	340.4E6	237.4E6	20.168m	17.516m

Target Compounds

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

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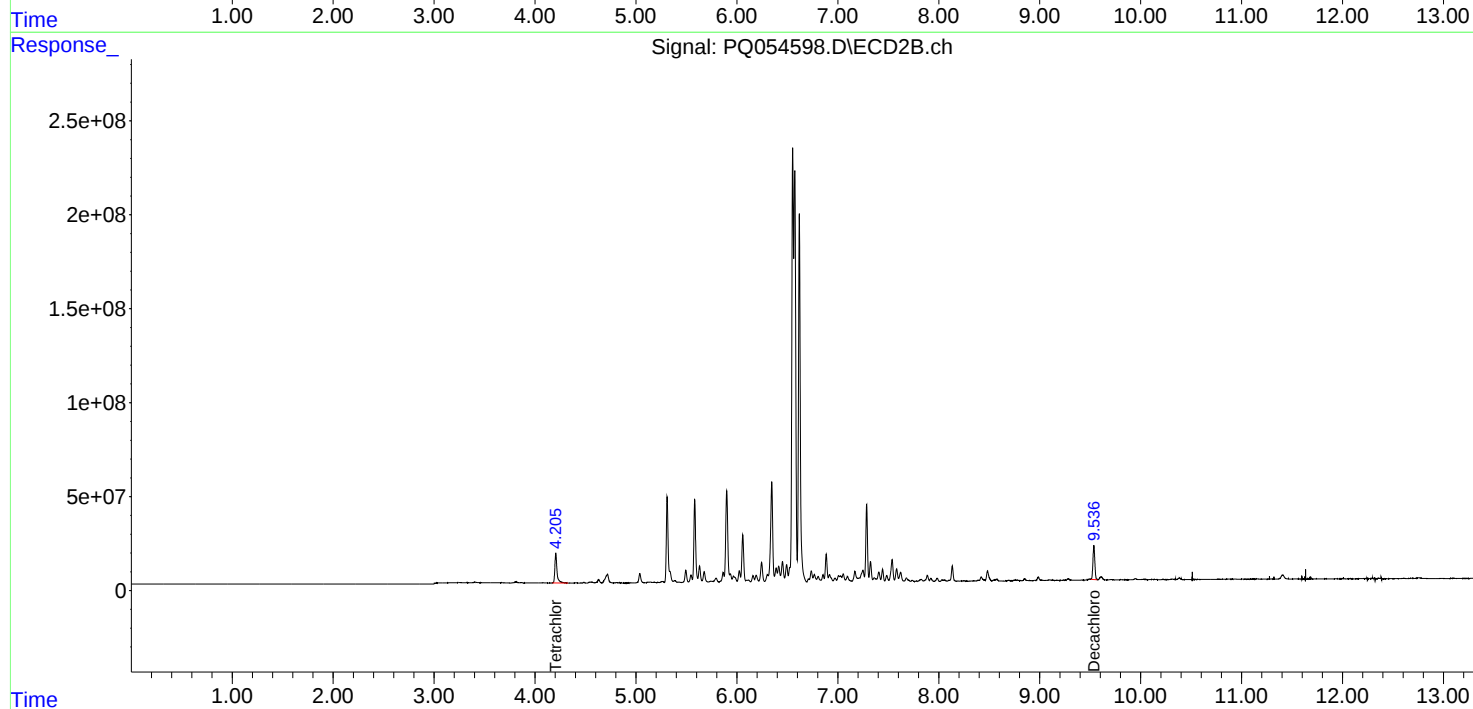
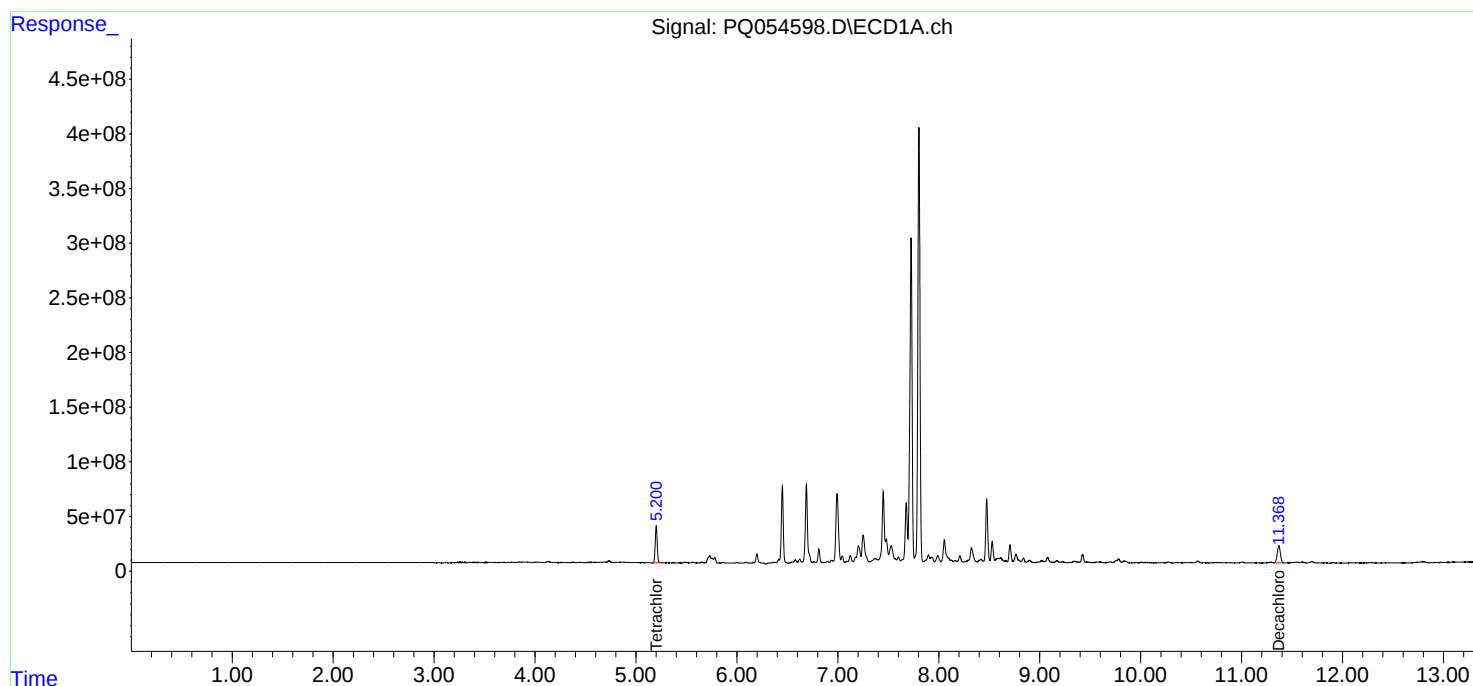
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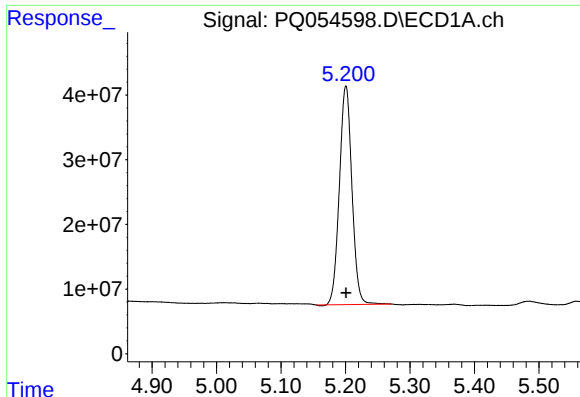
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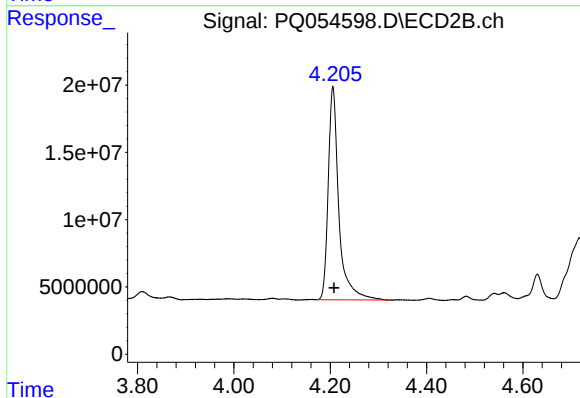
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 456572417
Conc: 19.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-14-20210916-0-1

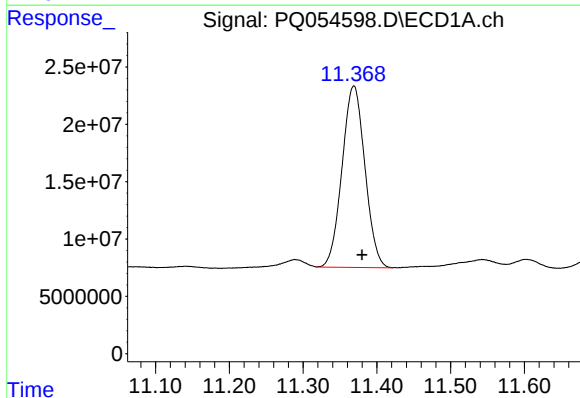
Manual Integrations
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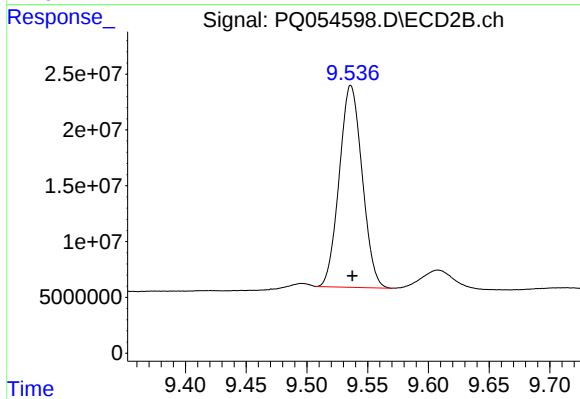
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 240943284
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.012 min
Response: 340394230
Conc: 20.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 237380258
Conc: 17.52 ng/ml m