

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
 Data File : PQ054315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 20:11
 Operator : AJ\MA
 Sample : M3528-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PT-3-082421

Manual Integrations
 APPROVED

mohammad
 8/26/2021 2:28:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 05:53:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.213	295.3E6	186.8E6	12.644	13.216m
2) SA Decachlor...	11.373	9.543	250.0E6	183.2E6	14.855	14.527

Target Compounds

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

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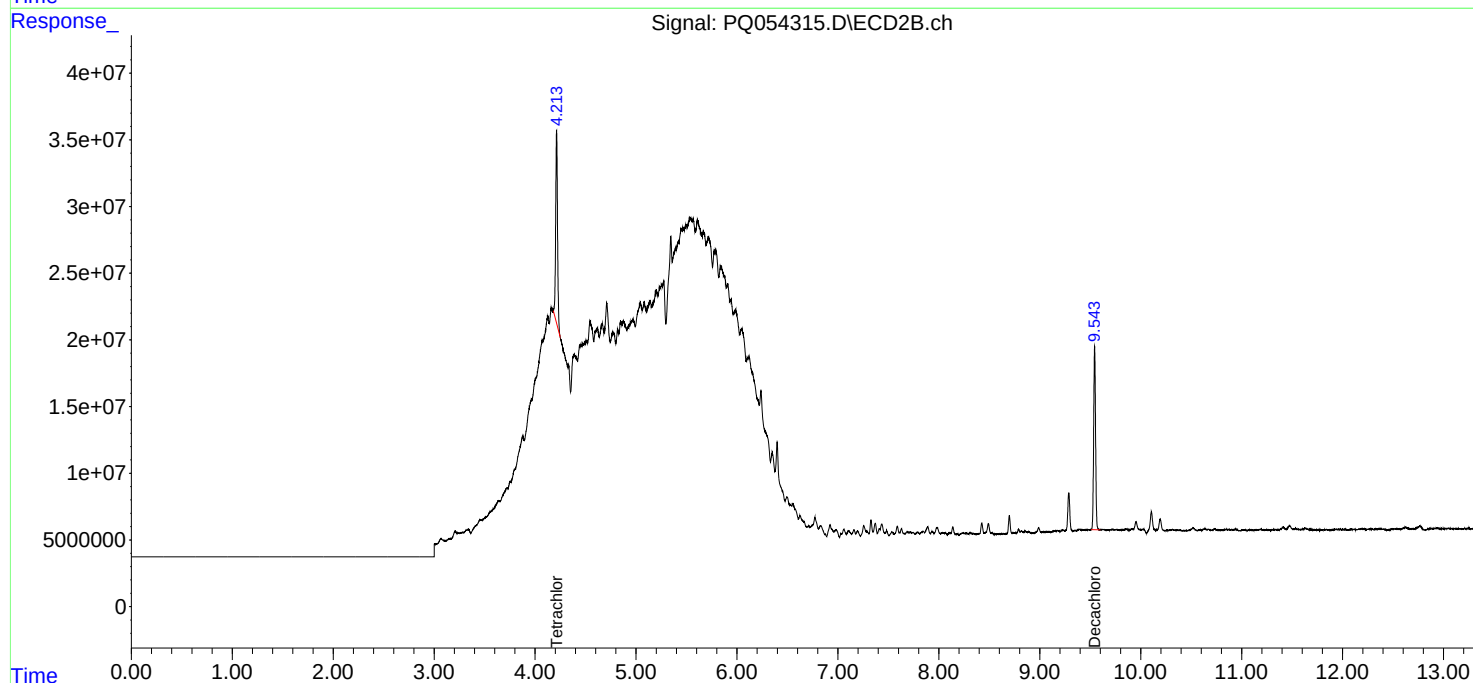
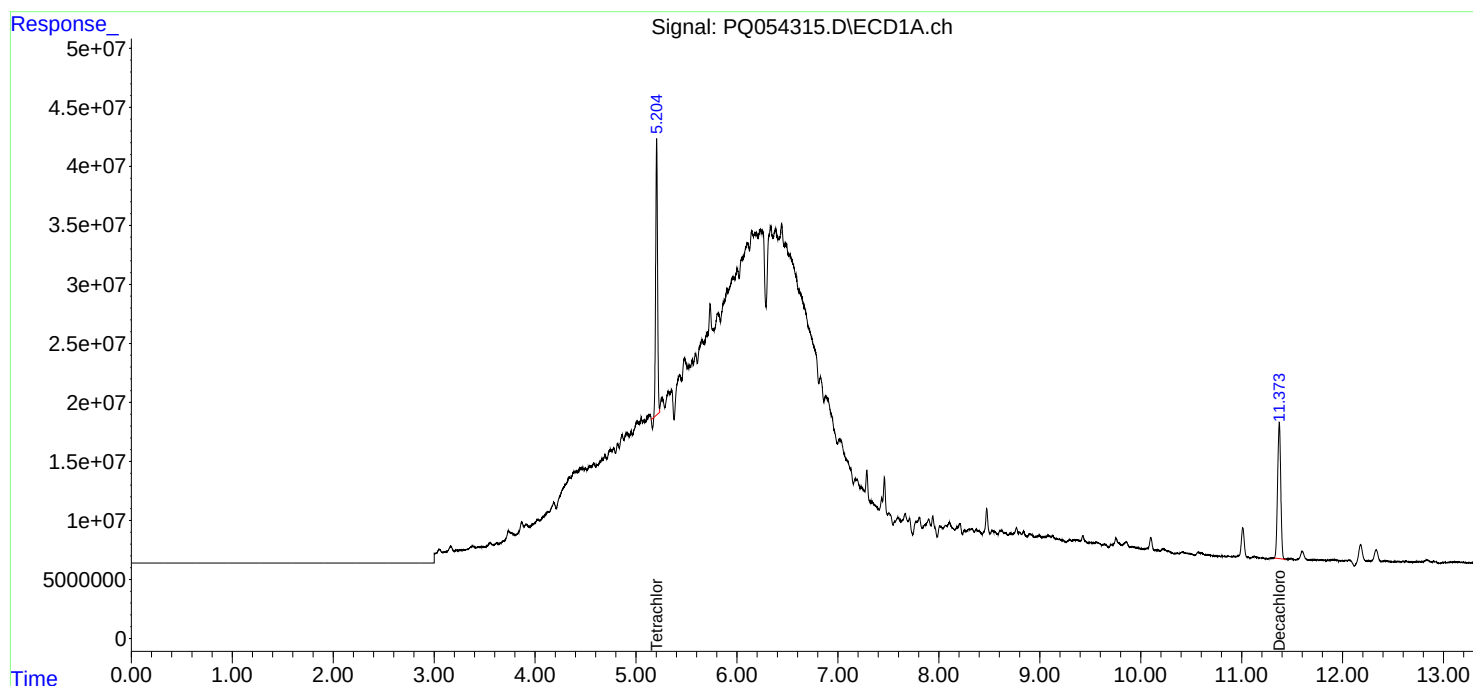
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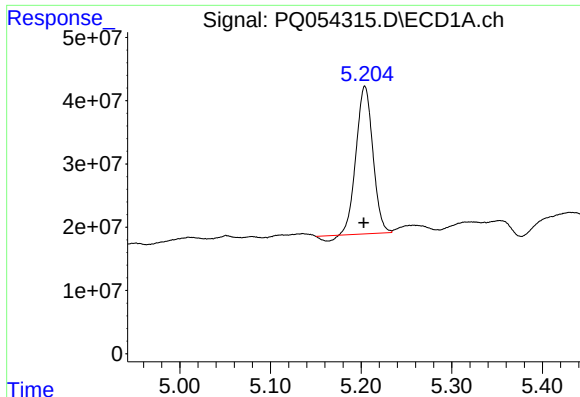
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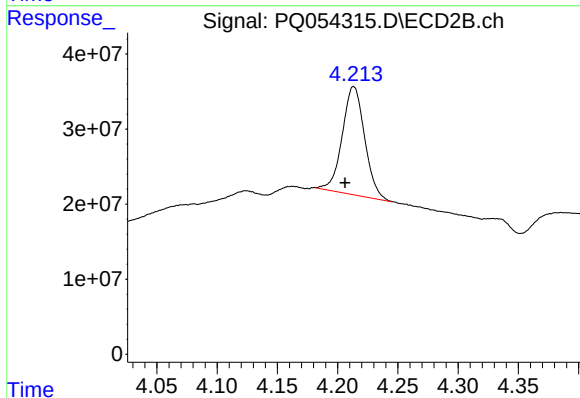
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 295260276
Conc: 12.64 ng/ml

Instrument :
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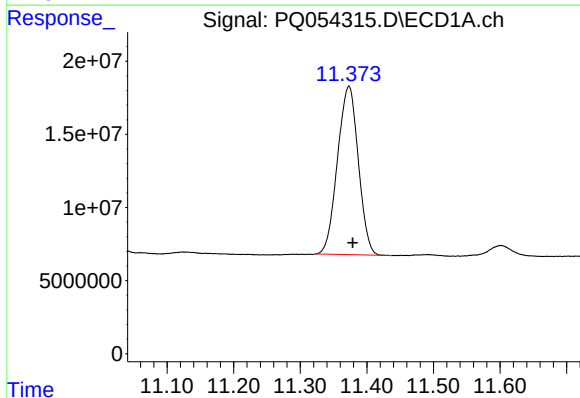
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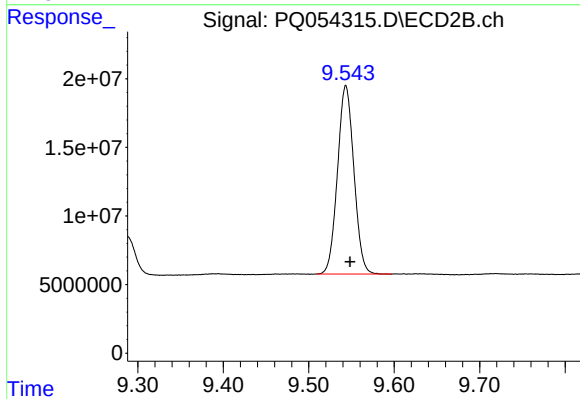
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.007 min
Response: 186837792
Conc: 13.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.373 min
Delta R.T.: -0.006 min
Response: 249957823
Conc: 14.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: -0.005 min
Response: 183246363
Conc: 14.53 ng/ml