

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040522\  
 Data File : PP045531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2022 15:21  
 Operator : YP\AJ  
 Sample : N2253-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 31396

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022  
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 03:00:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 31 07:54:52 2022  
 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...          | 3.889   | 3.147  | 16651460 | 121.6E6  | 6.901m  | 76.827m# |
| 2) SA Decachlor...          | 10.029f | 8.523f | 17380587 | 11105663 | 12.130m | 7.324 #  |

Target Compounds

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

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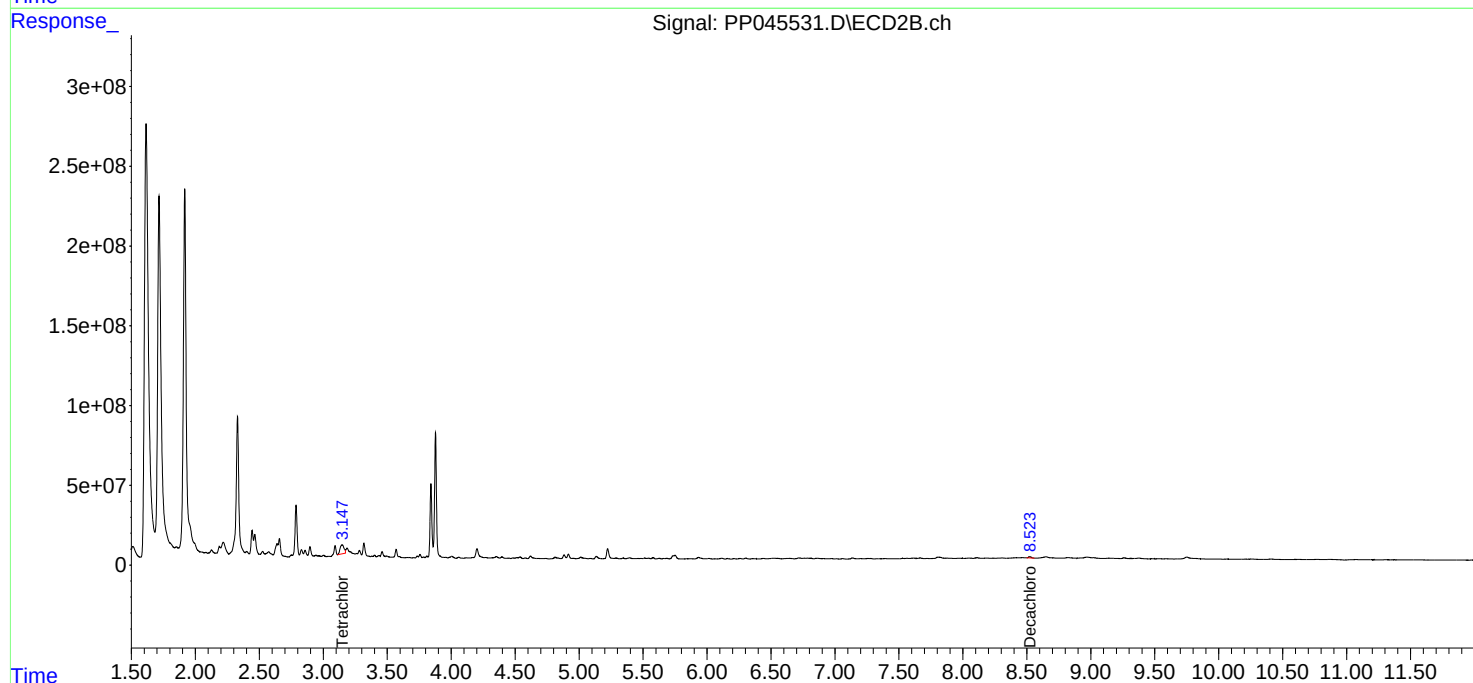
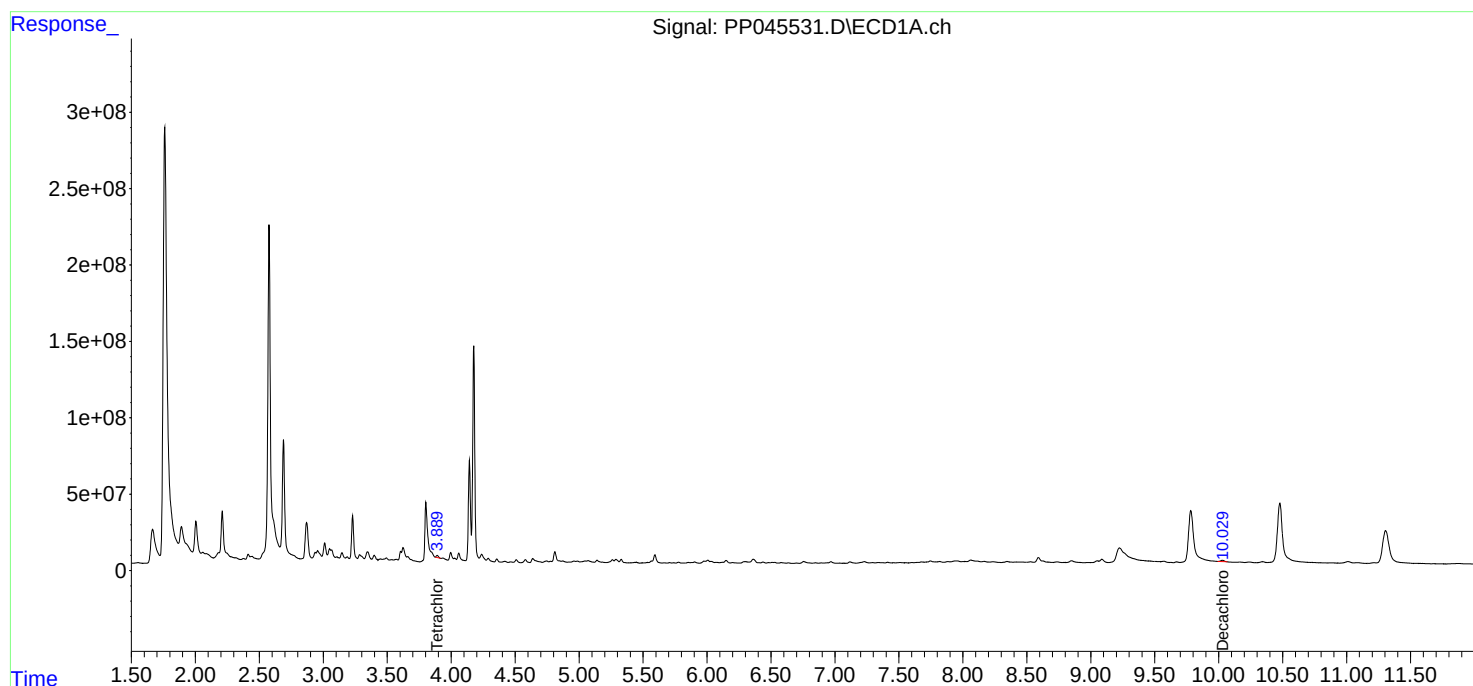
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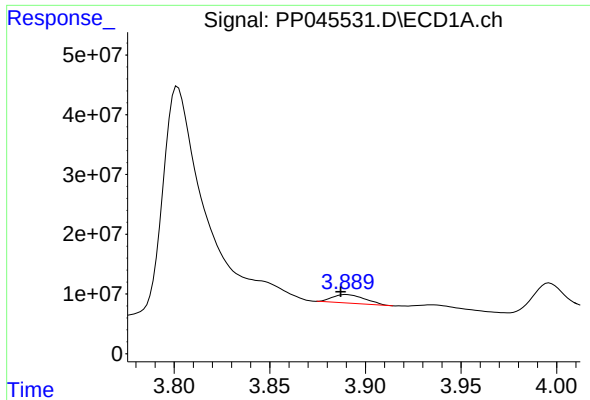
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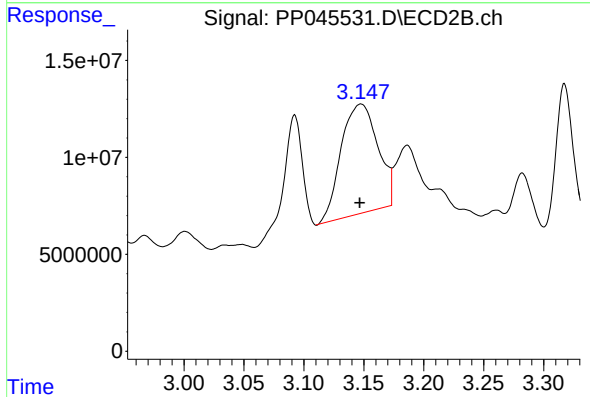
#1 Tetrachloro-m-xylene

R.T.: 3.889 min  
Delta R.T.: 0.002 min  
Response: 16651460  
Conc: 6.90 ng/ml

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ClientSampleId :  
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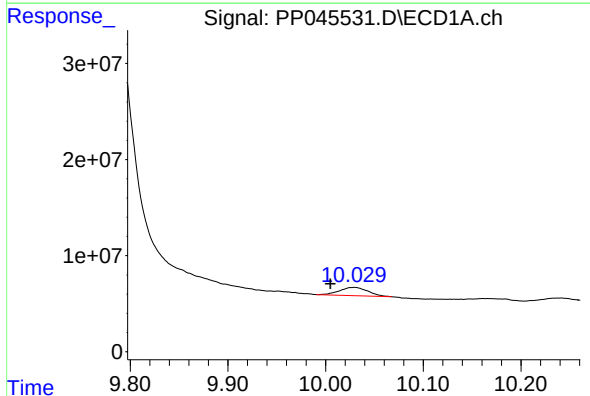
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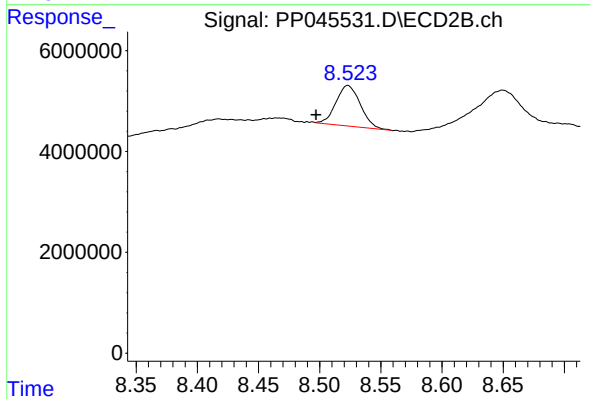
#1 Tetrachloro-m-xylene

R.T.: 3.147 min  
Delta R.T.: 0.000 min  
Response: 121566548  
Conc: 76.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.029 min  
Delta R.T.: 0.024 min  
Response: 17380587  
Conc: 12.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.523 min  
Delta R.T.: 0.026 min  
Response: 11105663  
Conc: 7.32 ng/ml