

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021720\  
 Data File : P0066590.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Feb 2020 19:32  
 Operator : DD\AJ  
 Sample : L1560-01 10X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 01-A-01-B-01-C

Manual Integrations  
 APPROVED

mohammad  
 2/19/2020 11:01:55 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 18 03:01:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 16:40:54 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.130 | 3.409 | 53481  | 40776  | 1.563m | 1.012m# |
| 2) SA Decachlor...          | 9.601 | 8.291 | 47903  | 71223  | 1.045m | 1.184m  |

Target Compounds

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

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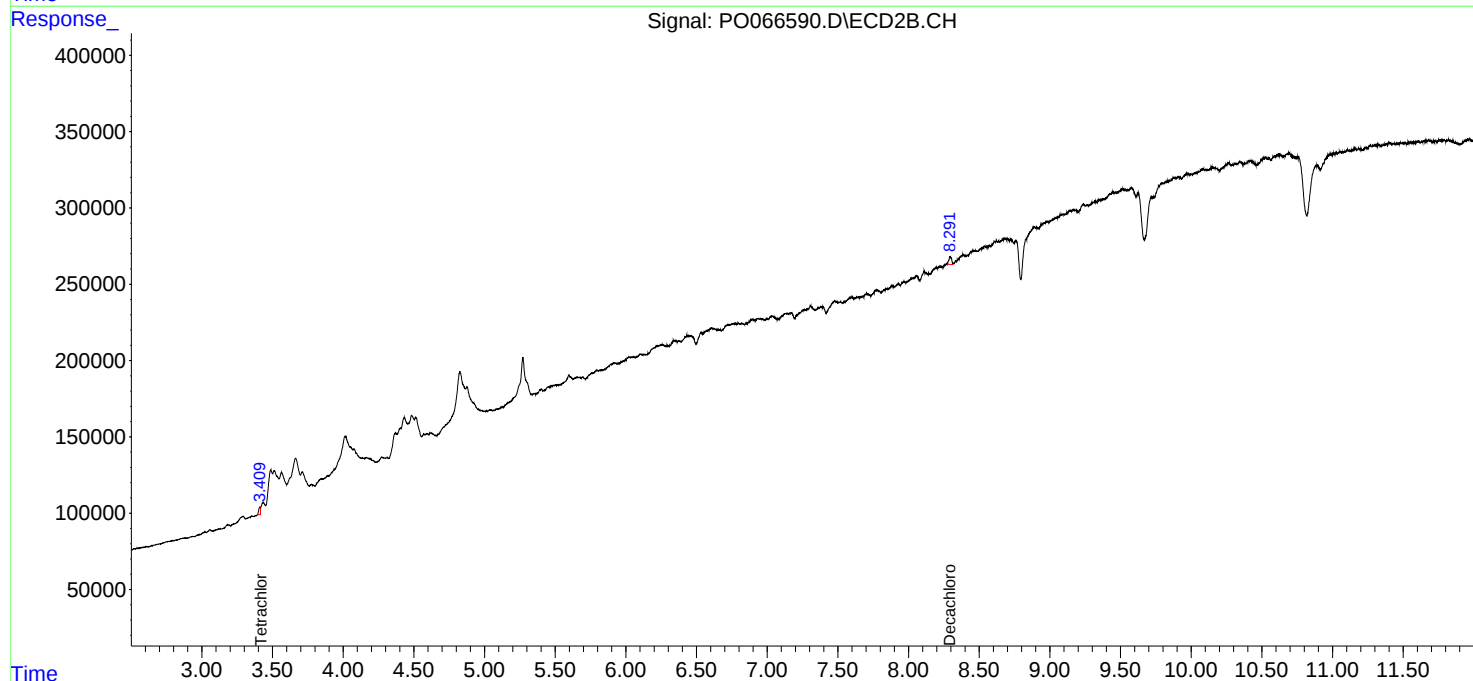
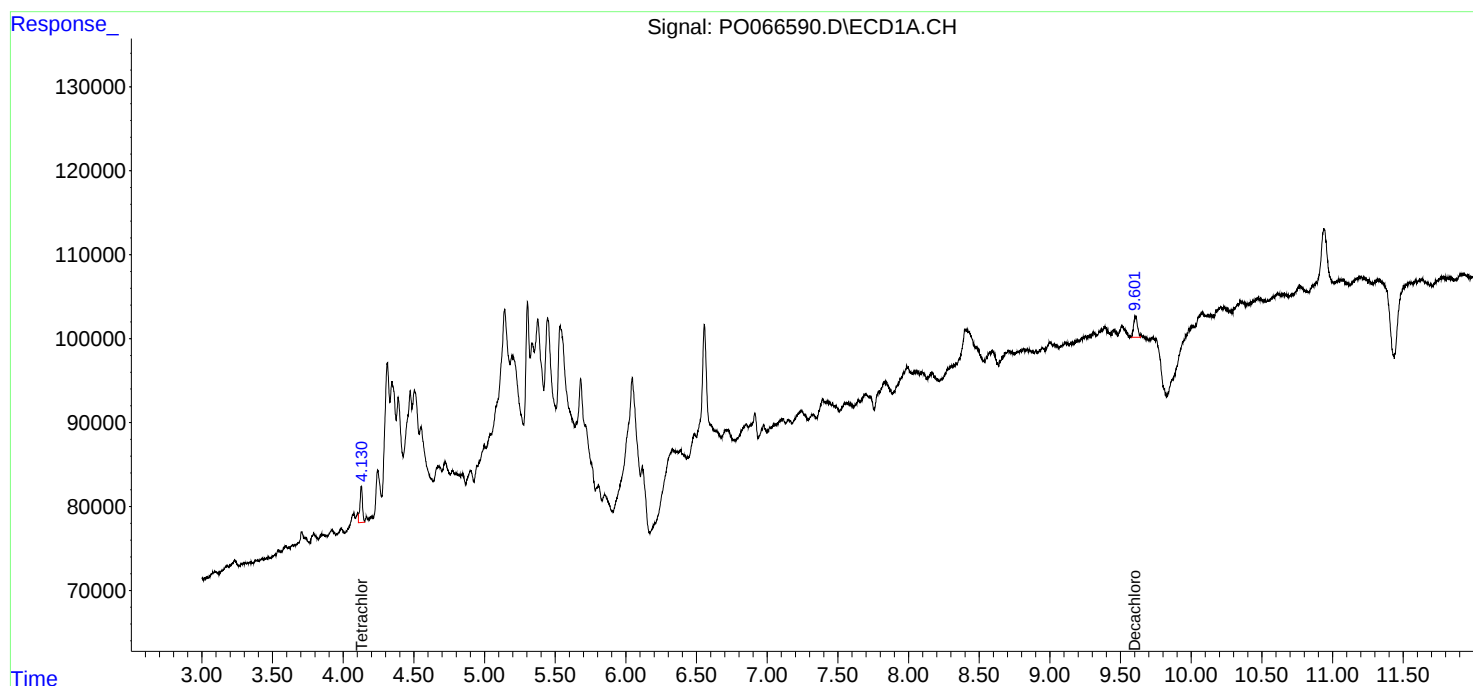
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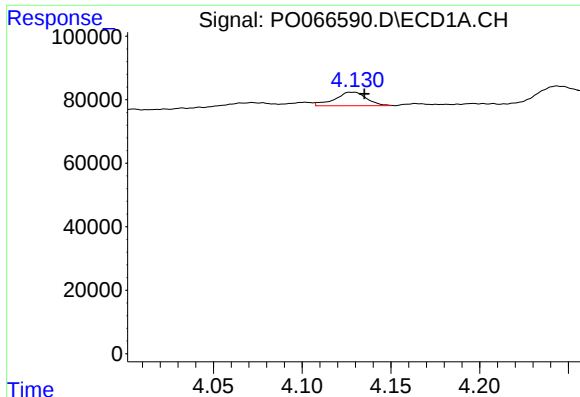
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#1 Tetrachloro-m-xylene

R.T.: 4.130 min  
Delta R.T.: -0.005 min  
Response: 53481  
Conc: 1.56 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
01-A-01-B-01-C

Manual Integrations  
APPROVED

mohammad  
2/19/2020 11:01:55 AM

#1 Tetrachloro-m-xylene

R.T.: 3.409 min  
Delta R.T.: -0.003 min  
Response: 40776  
Conc: 1.01 ng/ml m

#2 Decachlorobiphenyl

R.T.: 9.601 min  
Delta R.T.: -0.022 min  
Response: 47903  
Conc: 1.04 ng/ml m

#2 Decachlorobiphenyl

R.T.: 8.291 min  
Delta R.T.: -0.012 min  
Response: 71223  
Conc: 1.18 ng/ml m