

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042721\  
 Data File : PP035344.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Apr 2021 20:45  
 Operator : DD\AJ  
 Sample : M2158-11 20X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 KQA103H-END-4-2

Manual Integrations  
 APPROVED

Ankita  
 4/28/2021 3:39:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 05:46:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 27 07:44:36 2021  
 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...          | 4.836  | 4.238 | 65477  | 41889  | 0.808 | 0.802  |
| 2) SA Decachlor...          | 10.737 | 9.517 | 78102  | 30429  | 1.093 | 1.102m |

Target Compounds

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

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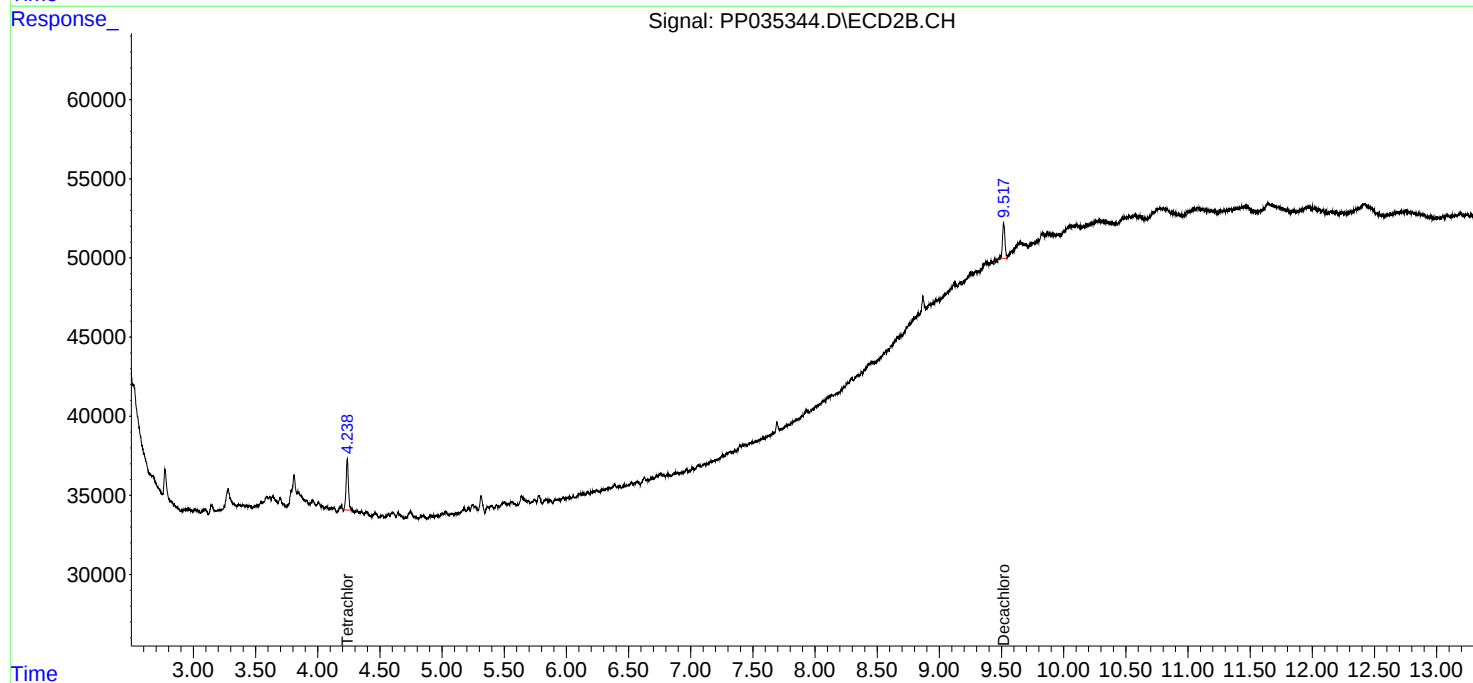
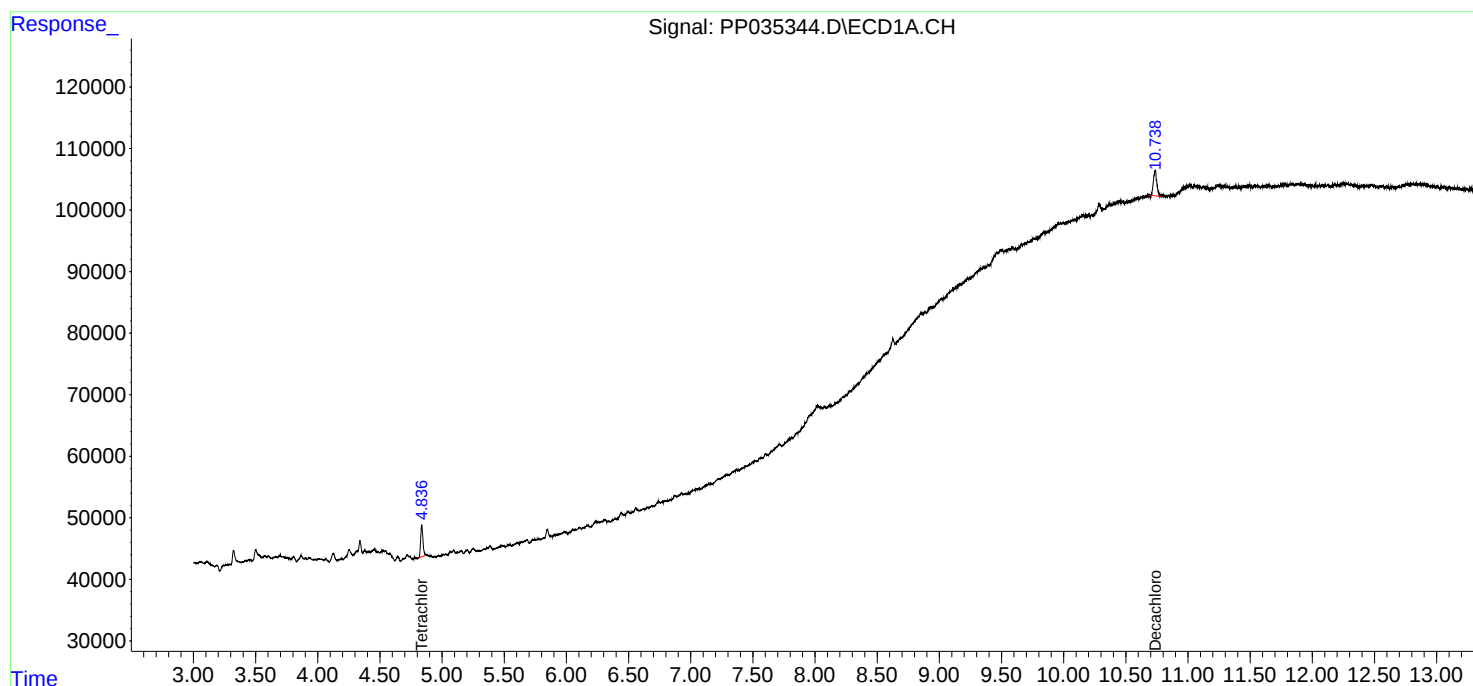
Instrument :  
ECD\_P  
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KQA103H-END-4-2

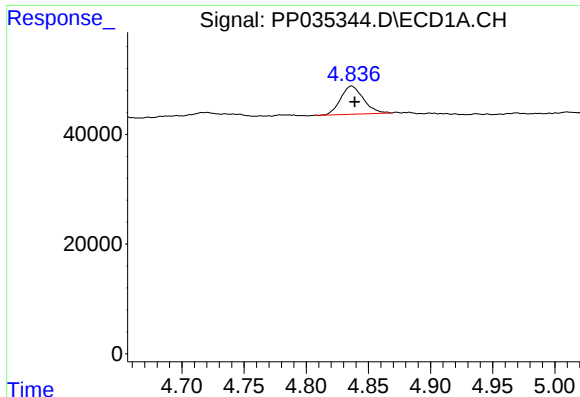
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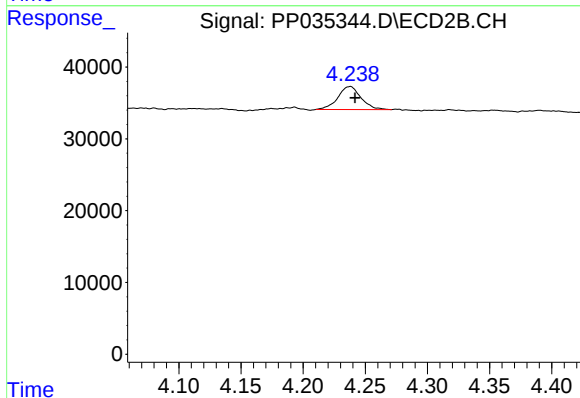
#1 Tetrachloro-m-xylene

R.T.: 4.836 min  
Delta R.T.: -0.003 min  
Response: 65477  
Conc: 0.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
KQA103H-END-4-2

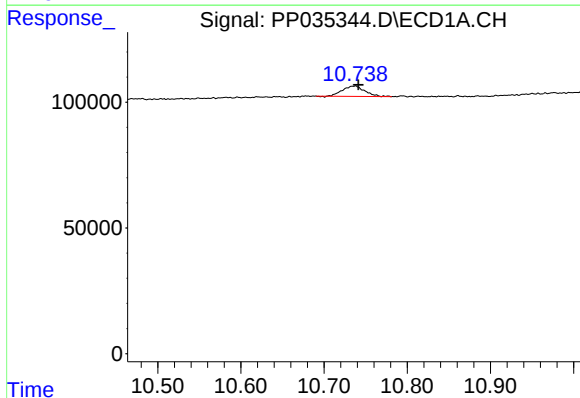
Manual Integrations  
APPROVED

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4/28/2021 3:39:58 PM



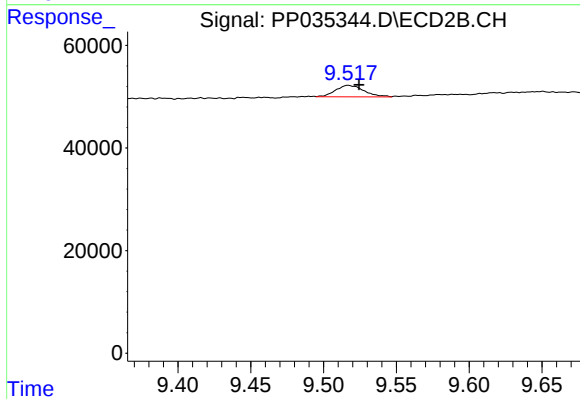
#1 Tetrachloro-m-xylene

R.T.: 4.238 min  
Delta R.T.: -0.004 min  
Response: 41889  
Conc: 0.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.737 min  
Delta R.T.: -0.004 min  
Response: 78102  
Conc: 1.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.517 min  
Delta R.T.: -0.008 min  
Response: 30429  
Conc: 1.10 ng/ml m