

Data Path : P:\HPCHEM1\ECD 0\Data\P0011618\  
 Data File : P0041443.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Jan 2018 9:23  
 Operator : SM/UA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

ugo  
 1/17/2018 10:00:04 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 13:45:54 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0122017.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 20 03:23:29 2017  
 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  | nq/ml  | nq/ml   |
|-----------------------------|-----------------|-------|-------|---------|---------|--------|---------|
| -----                       |                 |       |       |         |         |        |         |
| System Monitoring Compounds |                 |       |       |         |         |        |         |
| 1)                          | SA Tetrachlo... | 4.125 | 3.368 | 4592920 | 7542586 | 22.150 | 24.471m |
| 2)                          | SA Decachlor... | 9.531 | 8.166 | 5275129 | 7046220 | 25.761 | 19.896m |

Target Compounds

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

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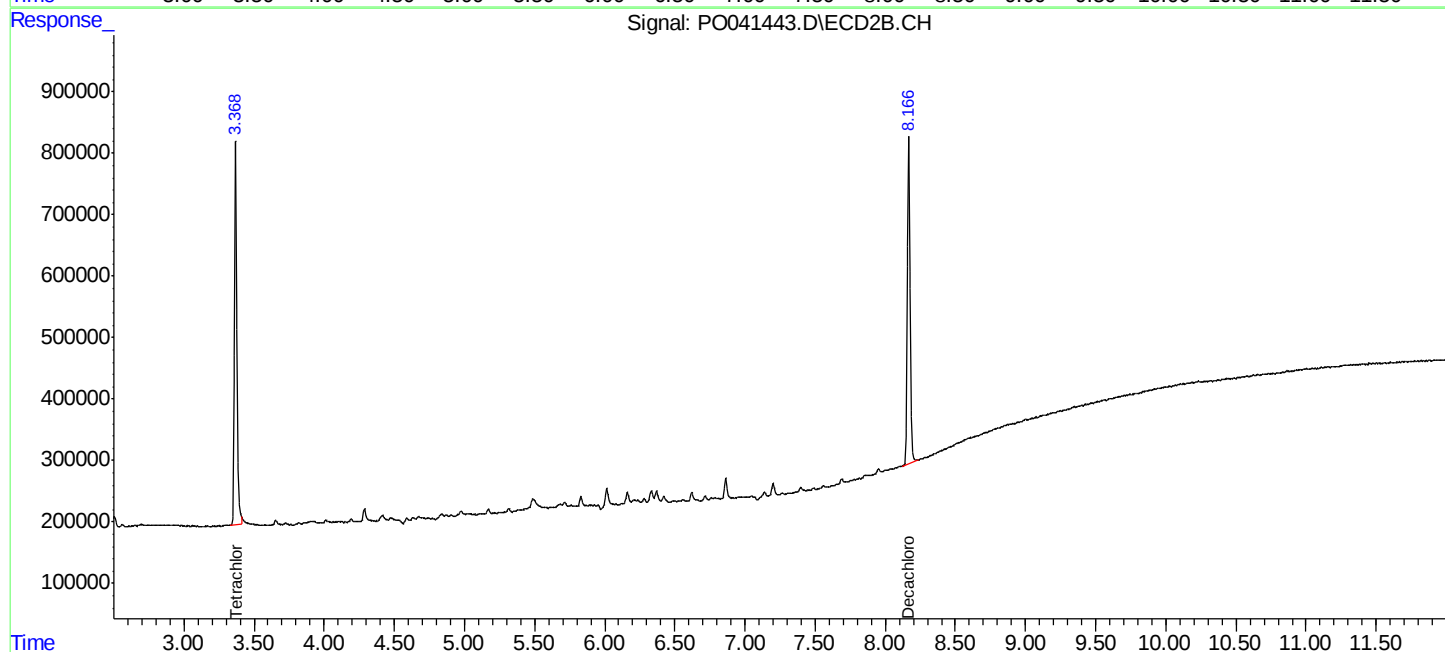
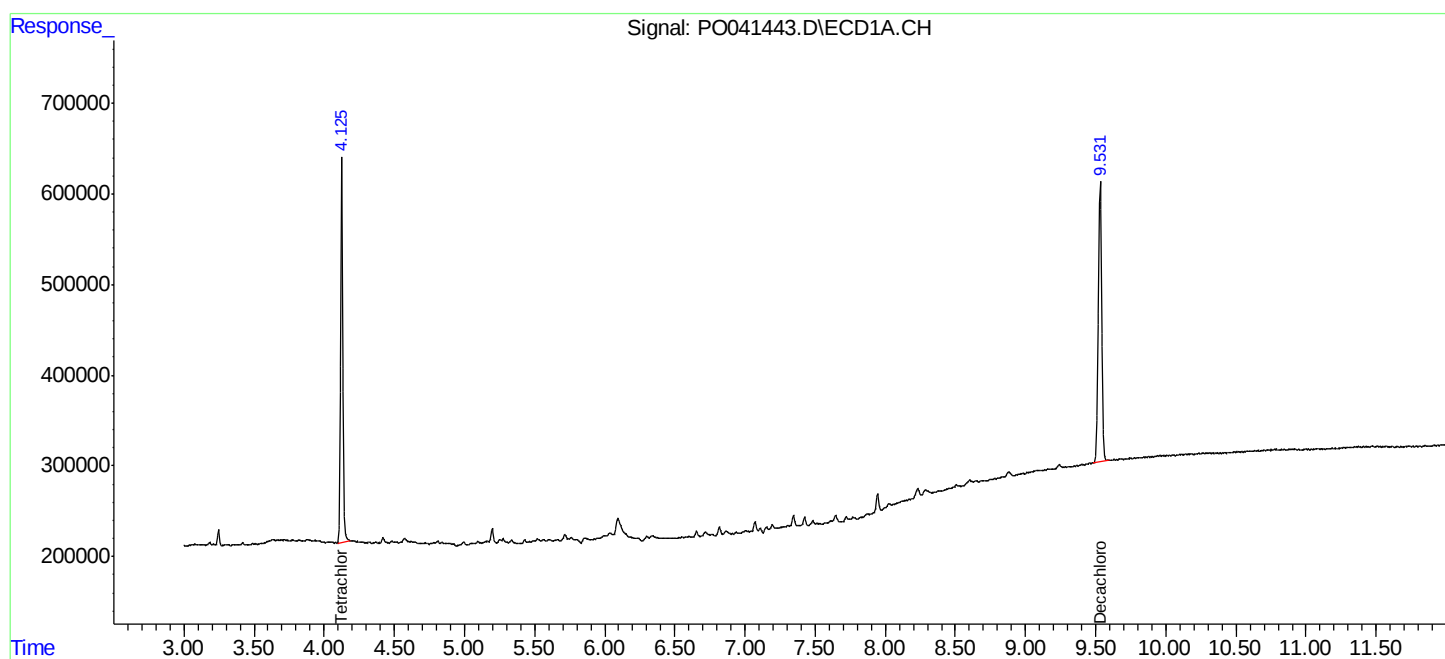
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ECD\_O  
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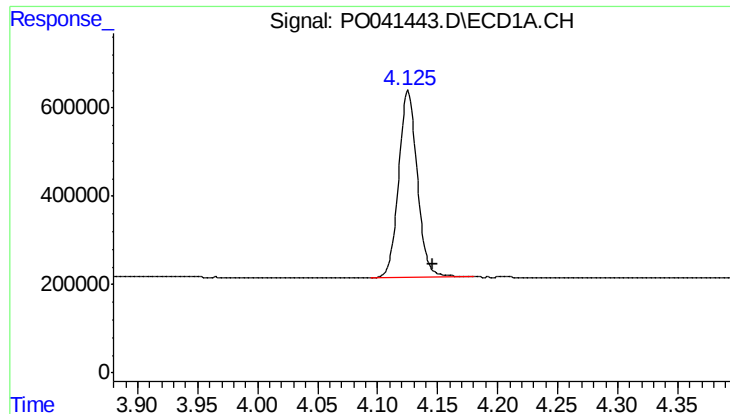
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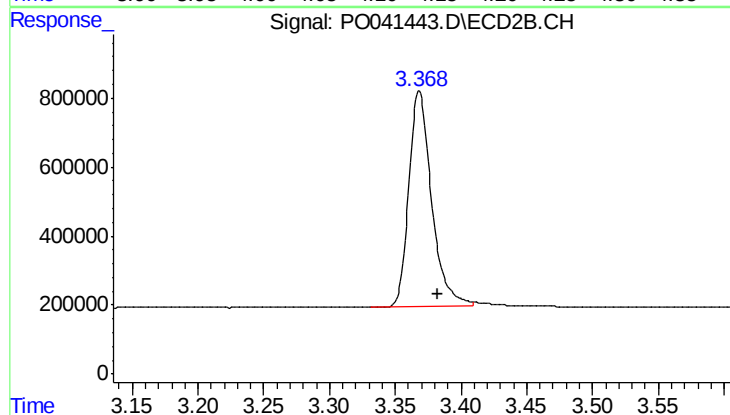
#1 Tetrachloro-m-xylene

R.T.: 4.125 min  
Delta R.T.: -0.021 min  
Response: 4592920  
Conc: 22.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

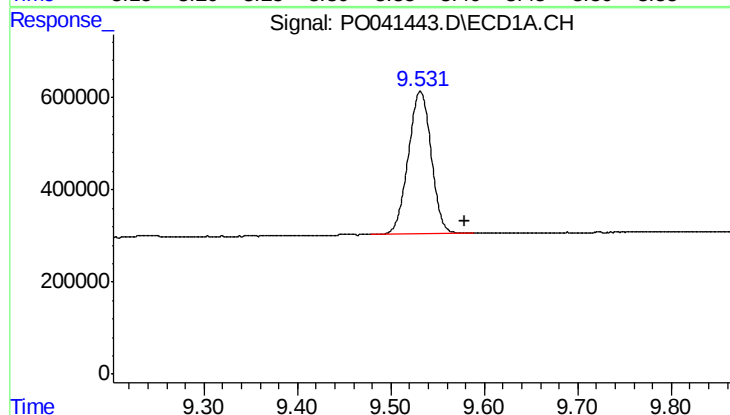
Manual Integrations  
APPROVED

ugo  
1/17/2018 10:00:04 AM



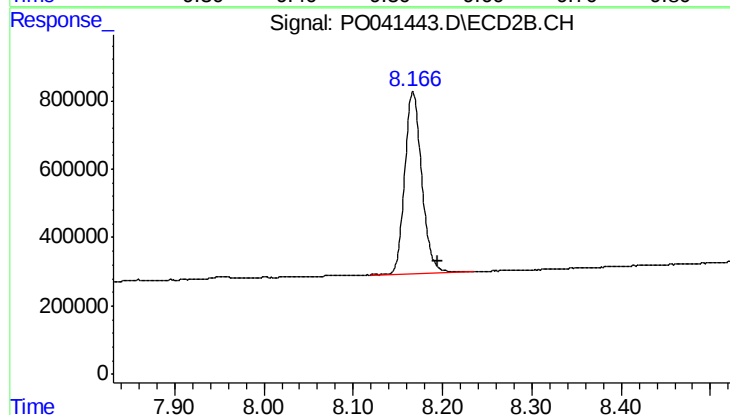
#1 Tetrachloro-m-xylene

R.T.: 3.368 min  
Delta R.T.: -0.015 min  
Response: 7542586  
Conc: 24.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.531 min  
Delta R.T.: -0.047 min  
Response: 5275129  
Conc: 25.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.166 min  
Delta R.T.: -0.029 min  
Response: 7046220  
Conc: 19.90 ng/ml m