

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\  
 Data File : P0043548.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Apr 2018 1:27  
 Operator : SM/UA  
 Sample : J2131-10  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 4507-4543

Manual Integrations  
 APPROVED

ugo  
 4/6/2018 2:47:11 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 03:53:44 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0040218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 03 09:11:46 2018  
 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...          | 4.104 | 3.386 | 6419577 | 6063461 | 11.553m | 7.858m# |
| 2) SA Decachlor...          | 9.419 | 8.095 | 2977096 | 3118946 | 6.028   | 4.703   |

Target Compounds

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

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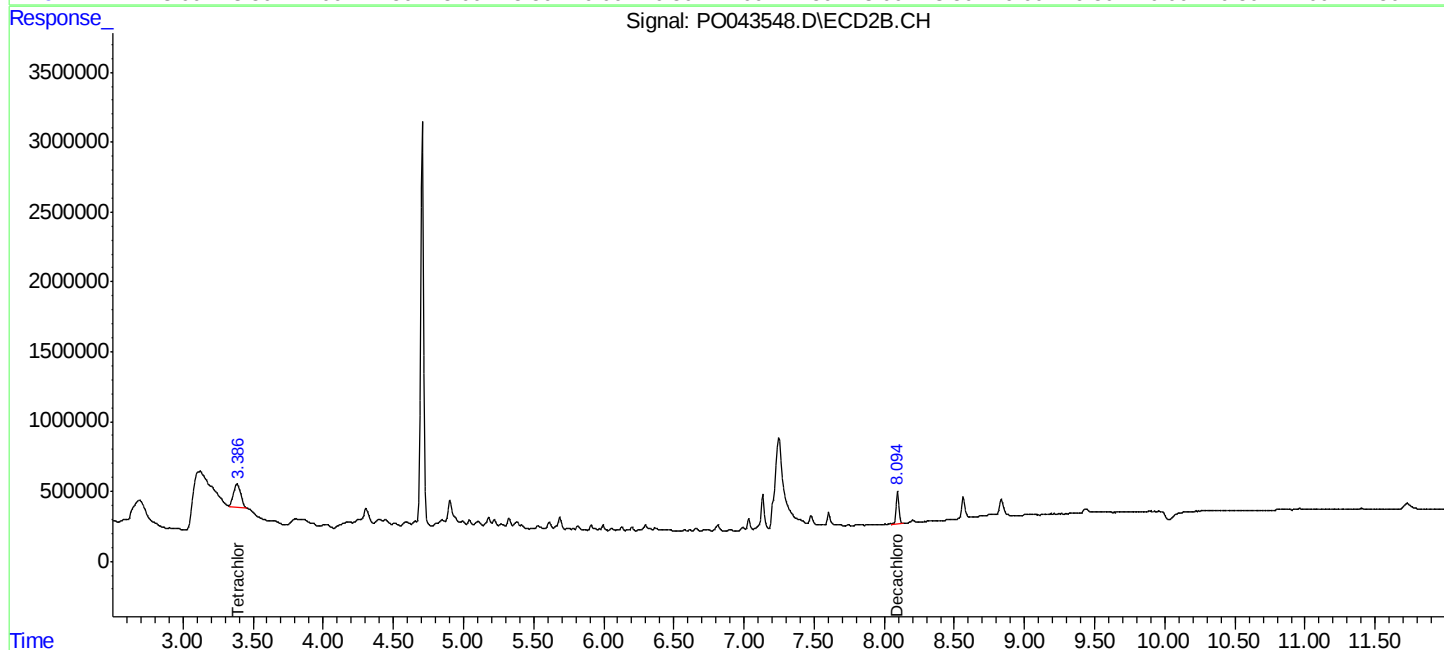
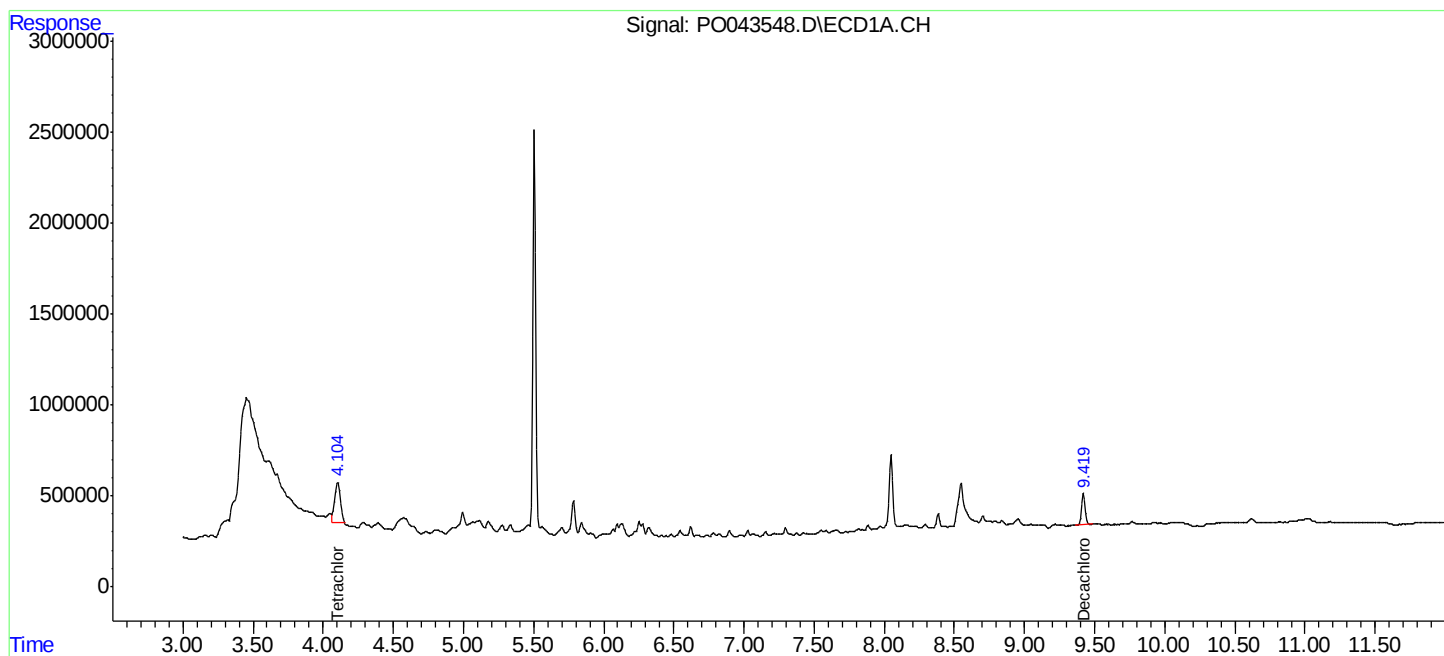
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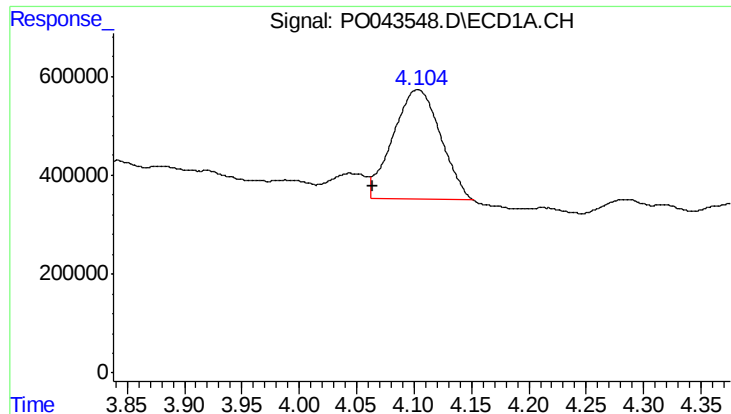
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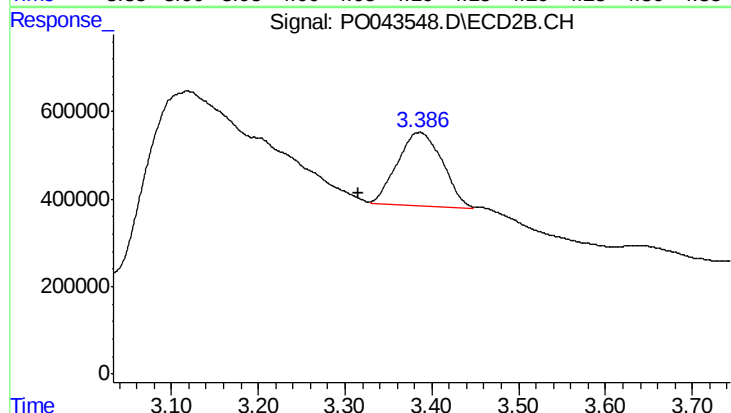
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.040 min  
Response: 6419577  
Conc: 11.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
4507-4543

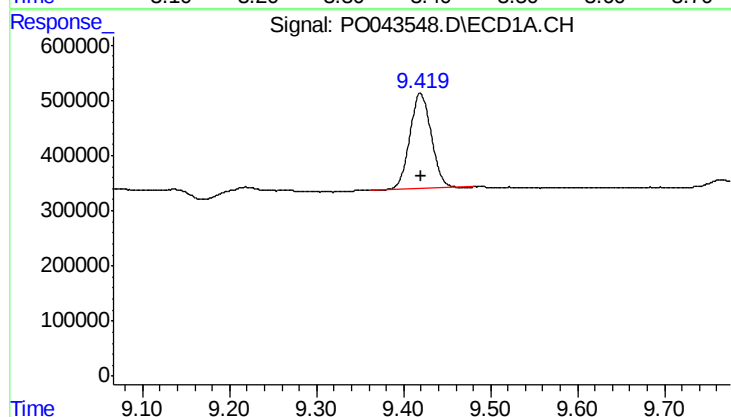
Manual Integrations  
APPROVED

ugo  
4/6/2018 2:47:11 PM



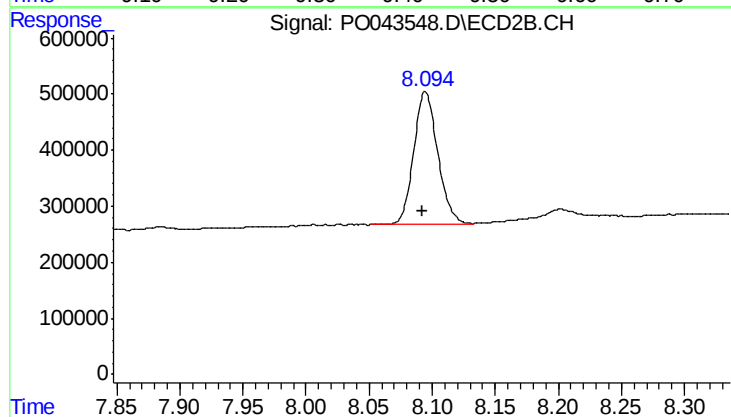
#1 Tetrachloro-m-xylene

R.T.: 3.386 min  
Delta R.T.: 0.070 min  
Response: 6063461  
Conc: 7.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.419 min  
Delta R.T.: 0.000 min  
Response: 2977096  
Conc: 6.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min  
Delta R.T.: 0.003 min  
Response: 3118946  
Conc: 4.70 ng/ml