

Data Path : P:\HPCHEM1\ECD 0\Data\P0031018\  
 Data File : P0042899.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Mar 2018 22:11  
 Operator : SM/UA  
 Sample : J1811-12  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T-12\_030518

Manual Integrations  
 APPROVED

ugo  
 3/13/2018 11:07:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 14:35:53 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0022118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 26 14:24:10 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  | nq/ml  | nq/ml |
|-----------------------------|-------|-------|---------|---------|--------|-------|
| -----                       |       |       |         |         |        |       |
| System Monitoring Compounds |       |       |         |         |        |       |
| 1) SA Tetrachlo...          | 4.088 | 3.339 | 2141395 | 2914079 | 8.644  | 7.886 |
| 2) SA Decachlor...          | 9.453 | 8.115 | 1290361 | 1767178 | 5.106m | 4.583 |

Target Compounds

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

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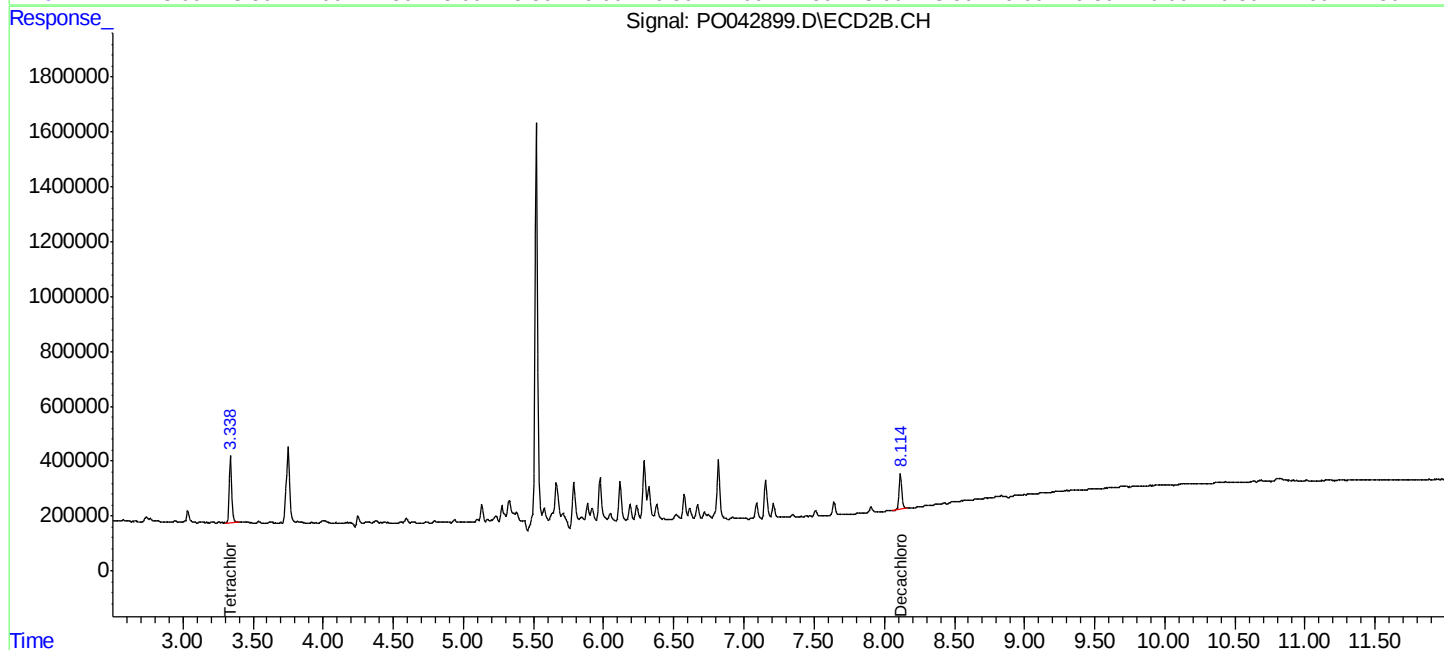
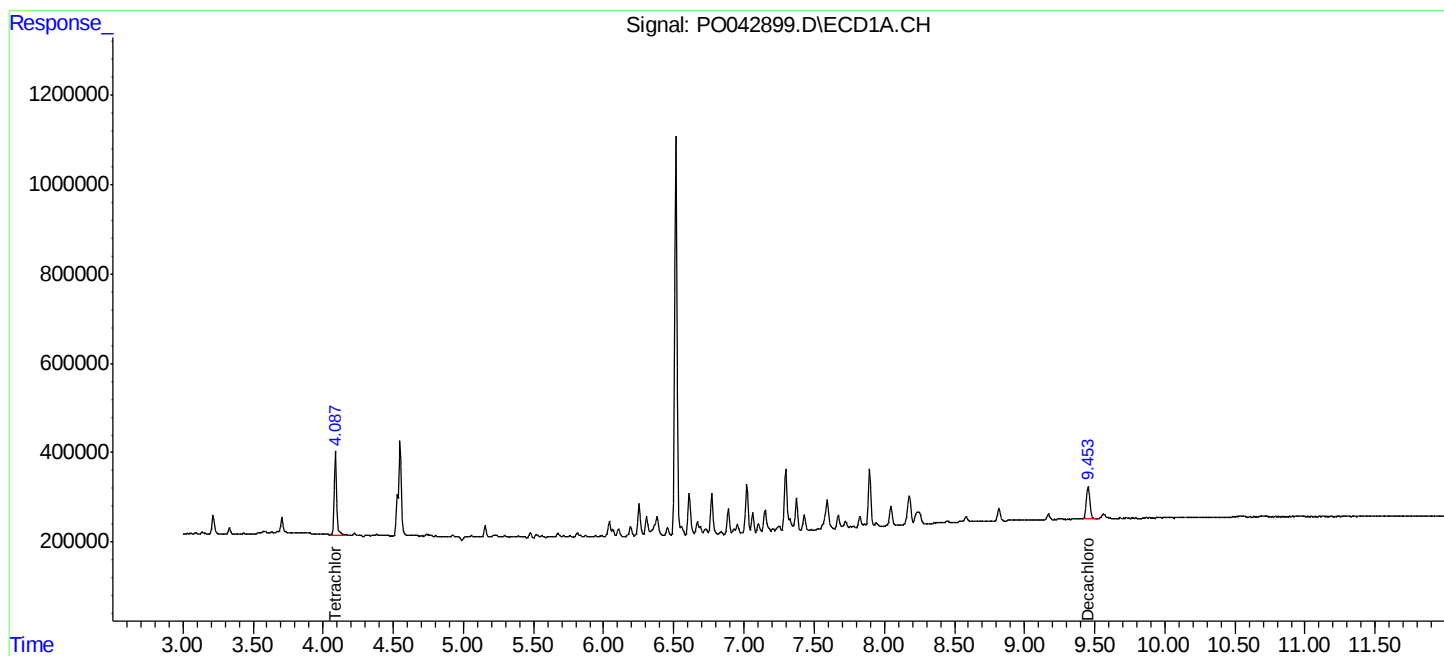
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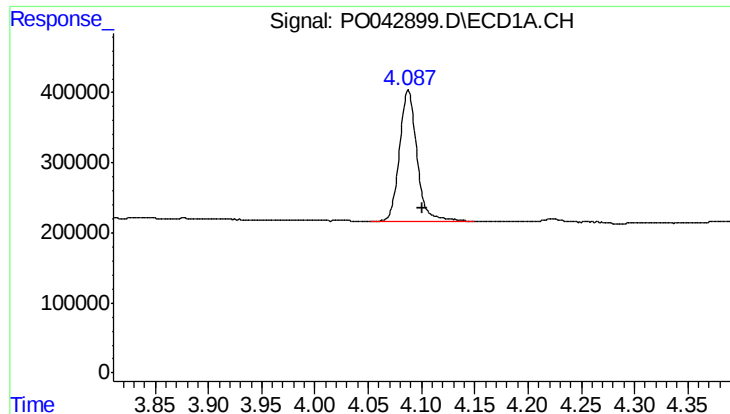
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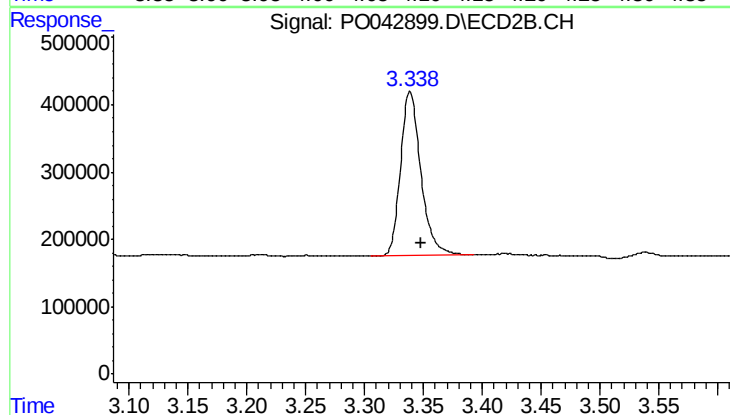
#1 Tetrachloro-m-xylene

R.T.: 4.088 min  
Delta R.T.: -0.014 min  
Response: 2141395  
Conc: 8.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T-12\_030518

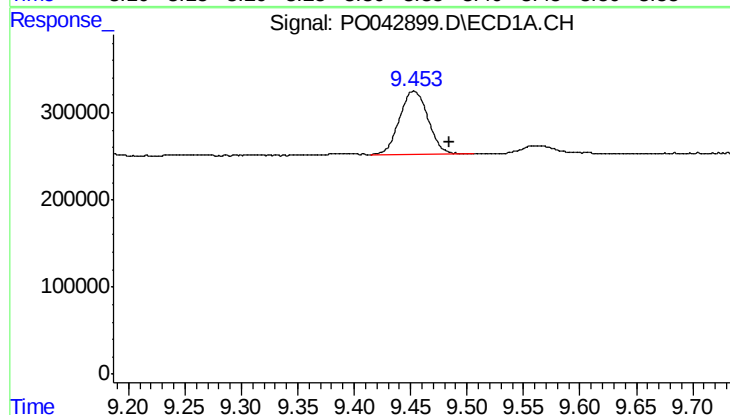
Manual Integrations  
APPROVED

ugo  
3/13/2018 11:07:01 AM



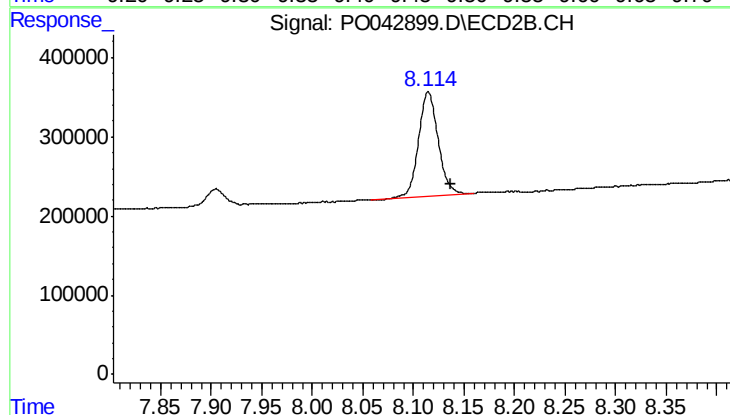
#1 Tetrachloro-m-xylene

R.T.: 3.339 min  
Delta R.T.: -0.009 min  
Response: 2914079  
Conc: 7.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.453 min  
Delta R.T.: -0.031 min  
Response: 1290361  
Conc: 5.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.115 min  
Delta R.T.: -0.022 min  
Response: 1767178  
Conc: 4.58 ng/ml