

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072118\  
 Data File : P0046989.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Jul 2018 14:06  
 Operator : SM/SJ  
 Sample : J4057-13  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LS-SOIL-4

Manual Integrations  
 APPROVED

Sohil  
 7/23/2018 2:28:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 04:43:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0071918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 19 01:07:21 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...          | 4.198 | 3.523 | 3820596 | 3783781 | 13.295 | 12.396m |
| 2) SA Decachlor...          | 9.723 | 8.445 | 3012894 | 2947693 | 13.698 | 12.039  |

Target Compounds

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

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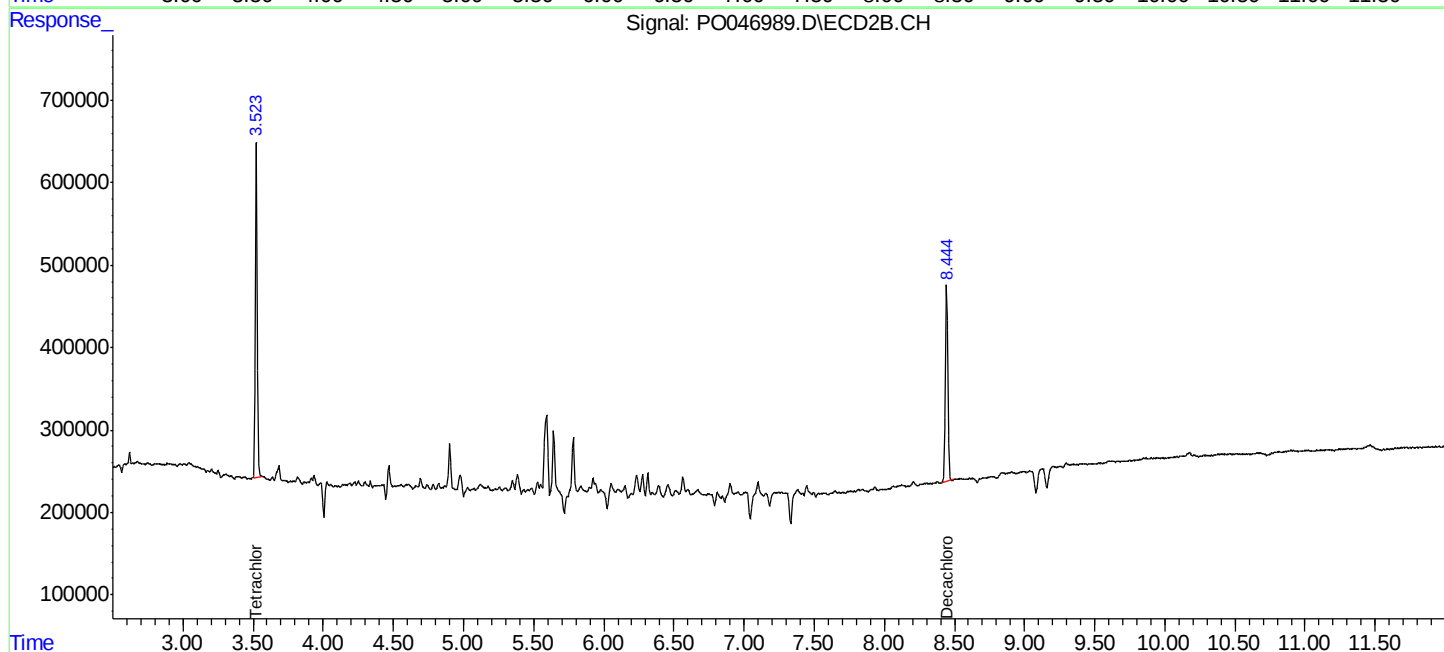
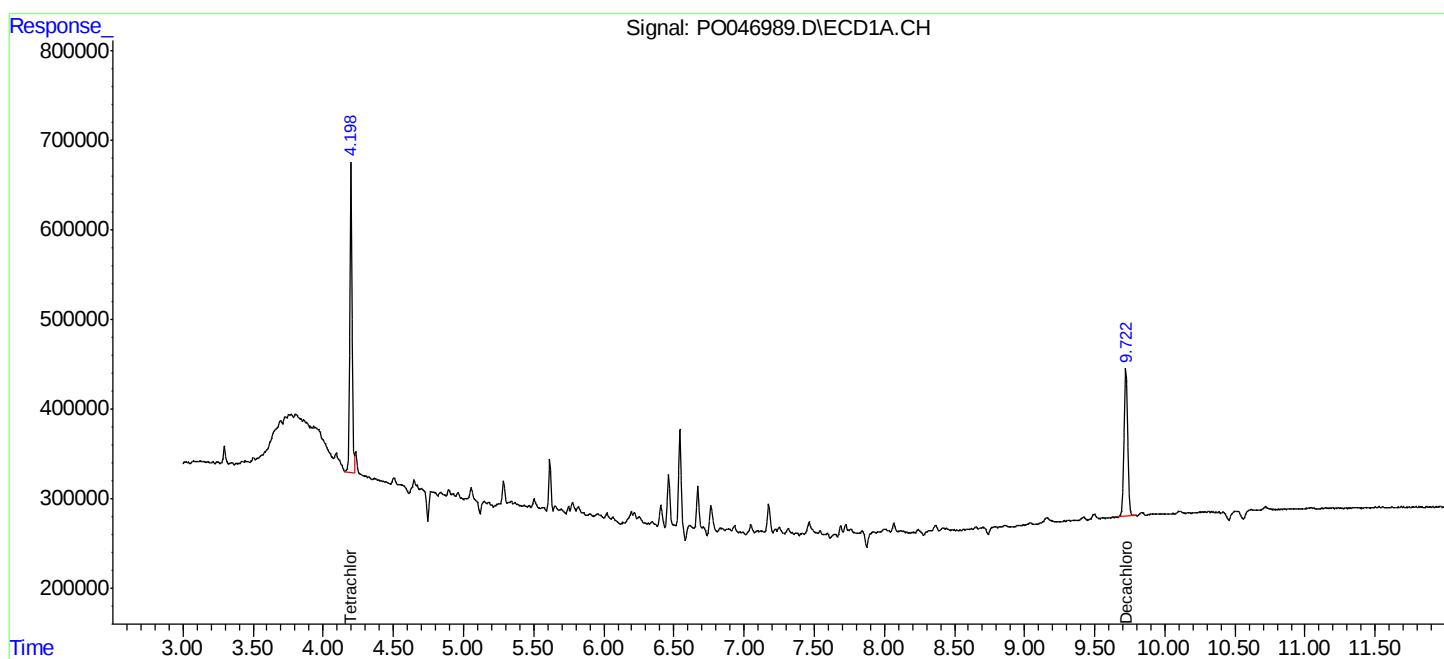
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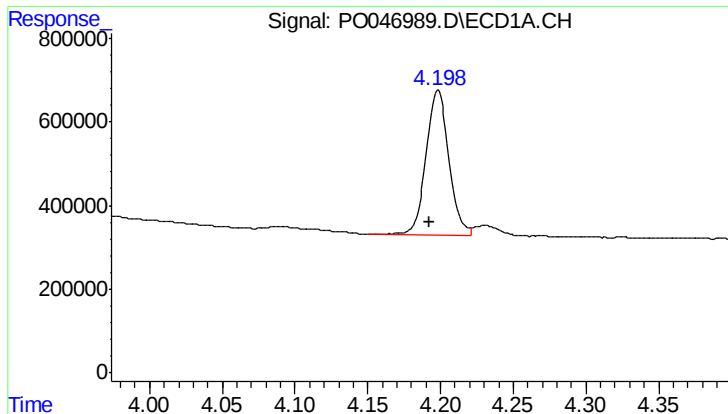
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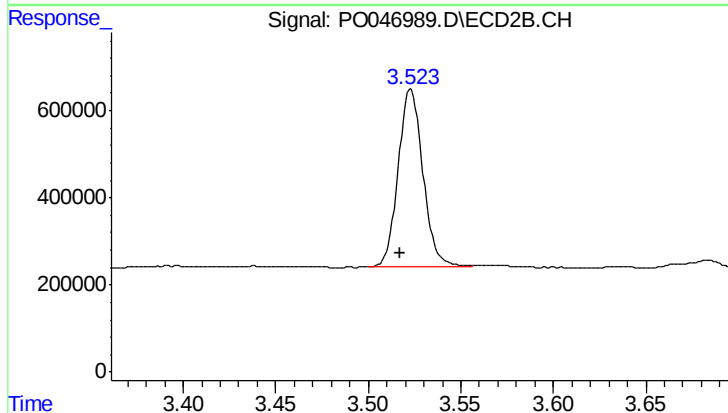
#1 Tetrachloro-m-xylene

R.T.: 4.198 min  
Delta R.T.: 0.005 min  
Response: 3820596  
Conc: 13.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LS-SOIL-4

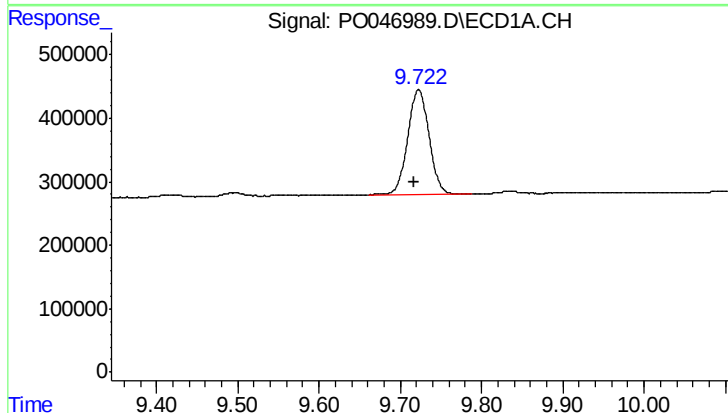
Manual Integrations  
APPROVED

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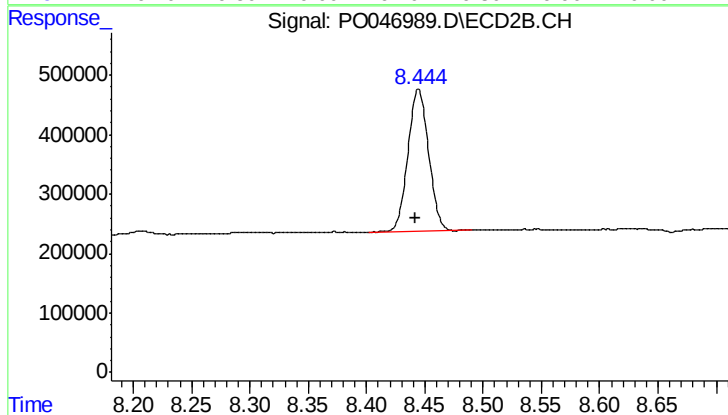
#1 Tetrachloro-m-xylene

R.T.: 3.523 min  
Delta R.T.: 0.005 min  
Response: 3783781  
Conc: 12.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.723 min  
Delta R.T.: 0.005 min  
Response: 3012894  
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.445 min  
Delta R.T.: 0.003 min  
Response: 2947693  
Conc: 12.04 ng/ml