

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100218\  
 Data File : PL040553.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2018 10:42  
 Operator : AJ\SJ  
 Sample : J5170-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HC-SOIL-1

Manual Integrations  
 APPROVED

Sohil  
 10/3/2018 8:42:11 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 04:46:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|--------|
| -----                       |                 |       |       |         |          |         |        |
| System Monitoring Compounds |                 |       |       |         |          |         |        |
| 1)                          | SA Tetrachlo... | 3.209 | 3.805 | 174.2E6 | 63907163 | 23.804  | 20.238 |
| 28)                         | SA Decachlor... | 7.808 | 8.729 | 155.9E6 | 45424179 | 16.399m | 14.344 |

Target Compounds

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

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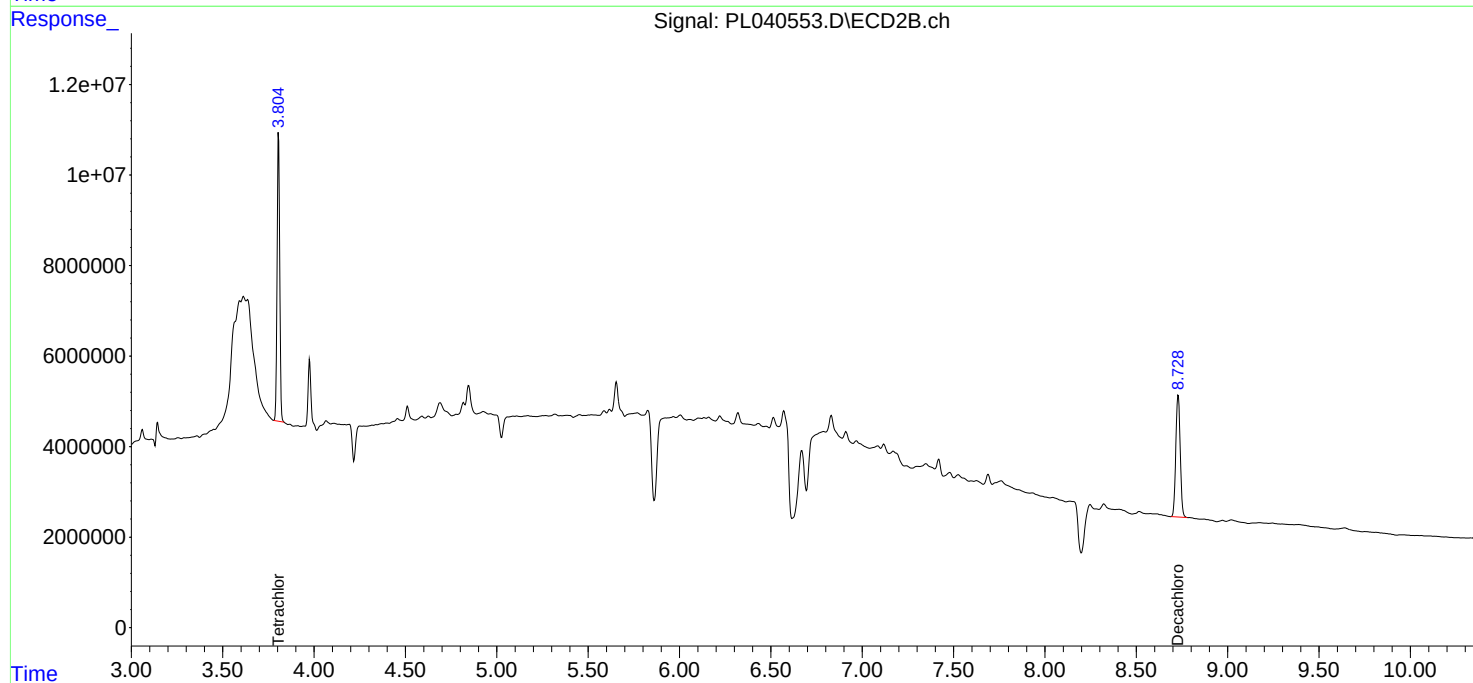
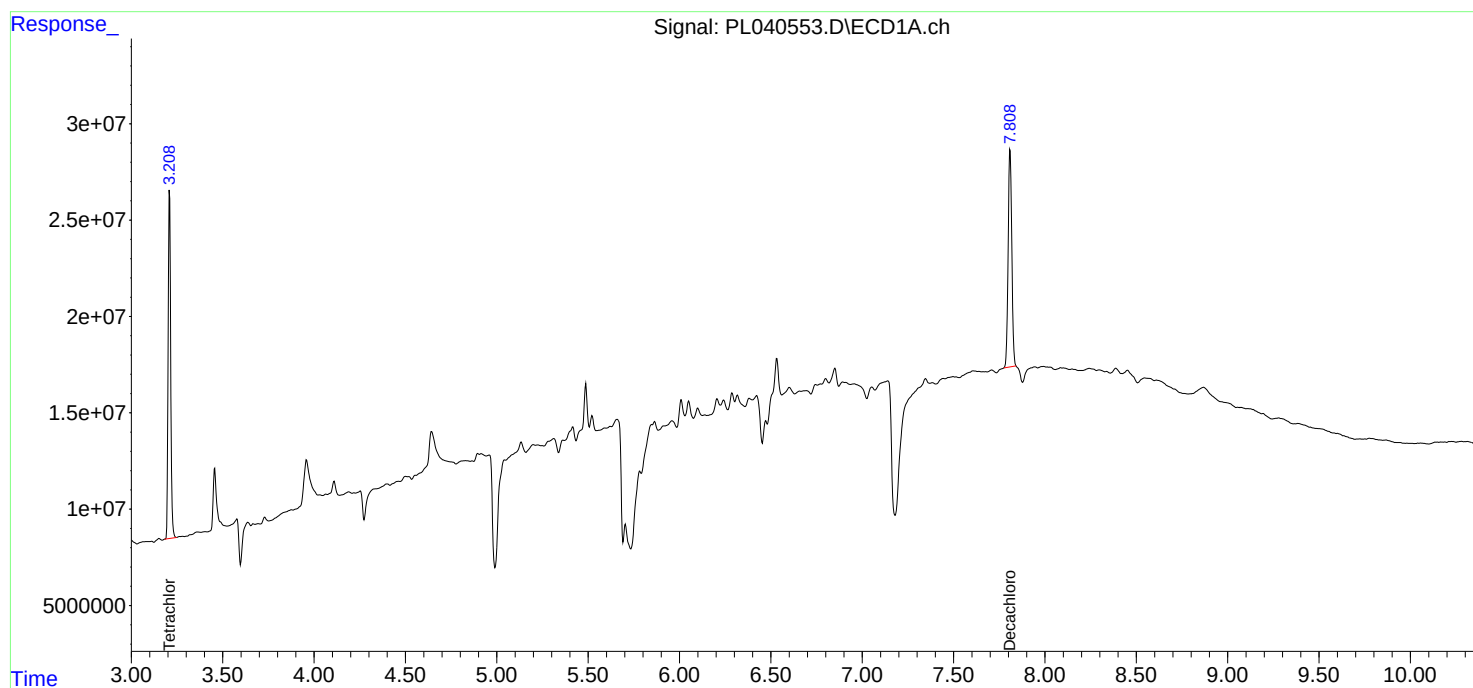
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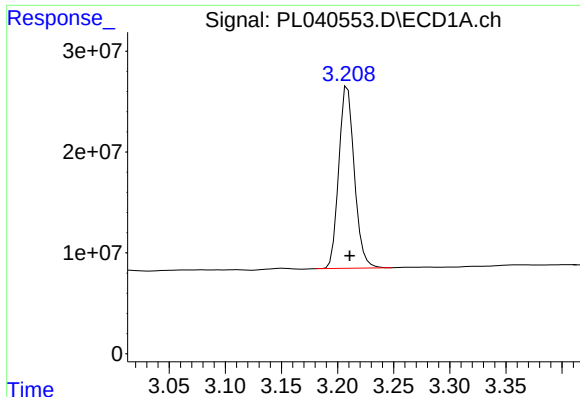
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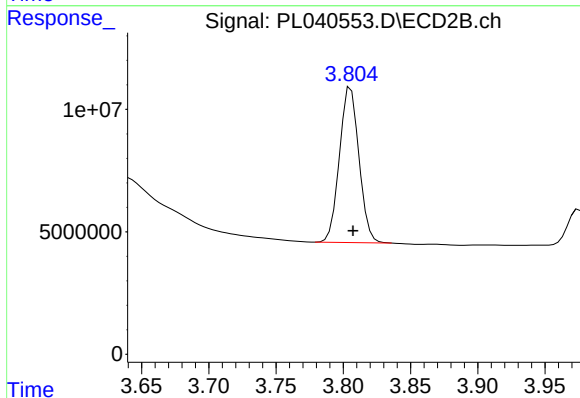
#1 Tetrachloro-m-xylene

R.T.: 3.209 min  
Delta R.T.: -0.002 min  
Response: 174245468  
Conc: 23.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HC-SOIL-1

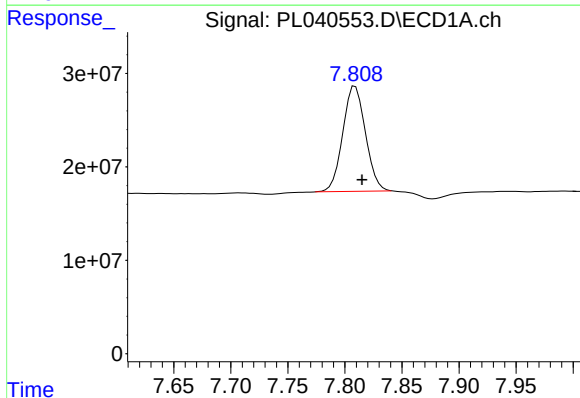
Manual Integrations  
APPROVED

Sohil  
10/3/2018 8:42:11 AM



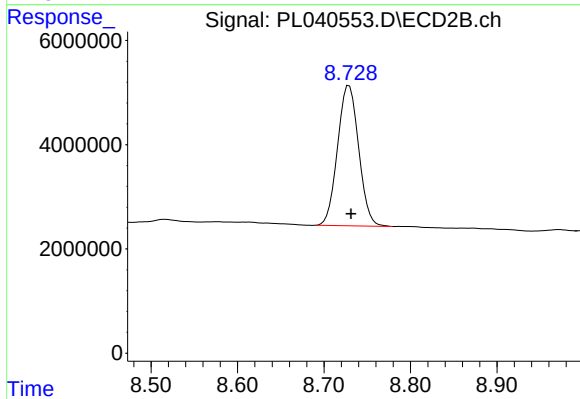
#1 Tetrachloro-m-xylene

R.T.: 3.805 min  
Delta R.T.: -0.002 min  
Response: 63907163  
Conc: 20.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.808 min  
Delta R.T.: -0.007 min  
Response: 155889810  
Conc: 16.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: -0.002 min  
Response: 45424179  
Conc: 14.34 ng/ml