

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071119\  
 Data File : PL050316.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2019 22:38  
 Operator : SM\AJ  
 Sample : K3621-03  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OK-03-071019-B

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 04:28:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.320 | 3.932 | 54573711 | 16550579 | 4.839  | 5.406   |
| 28) SA Decachlor...         | 7.984 | 8.966 | 67314442 | 23001014 | 5.298  | 6.852 # |
| Target Compounds            |       |       |          |          |        |         |
| 4) MA Heptachlor            | 4.306 | 5.105 | 7370800  | 2229853  | 0.405m | 0.515m# |
| -----                       |       |       |          |          |        |         |

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

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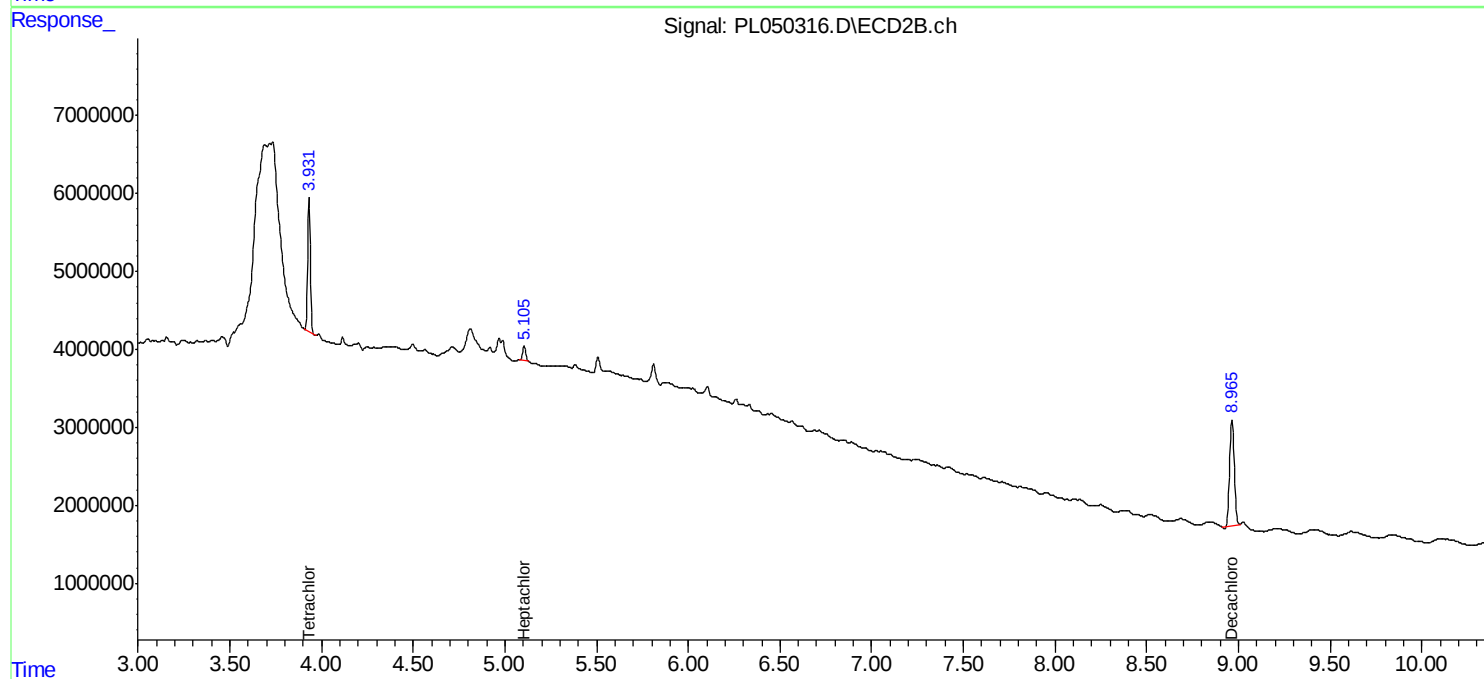
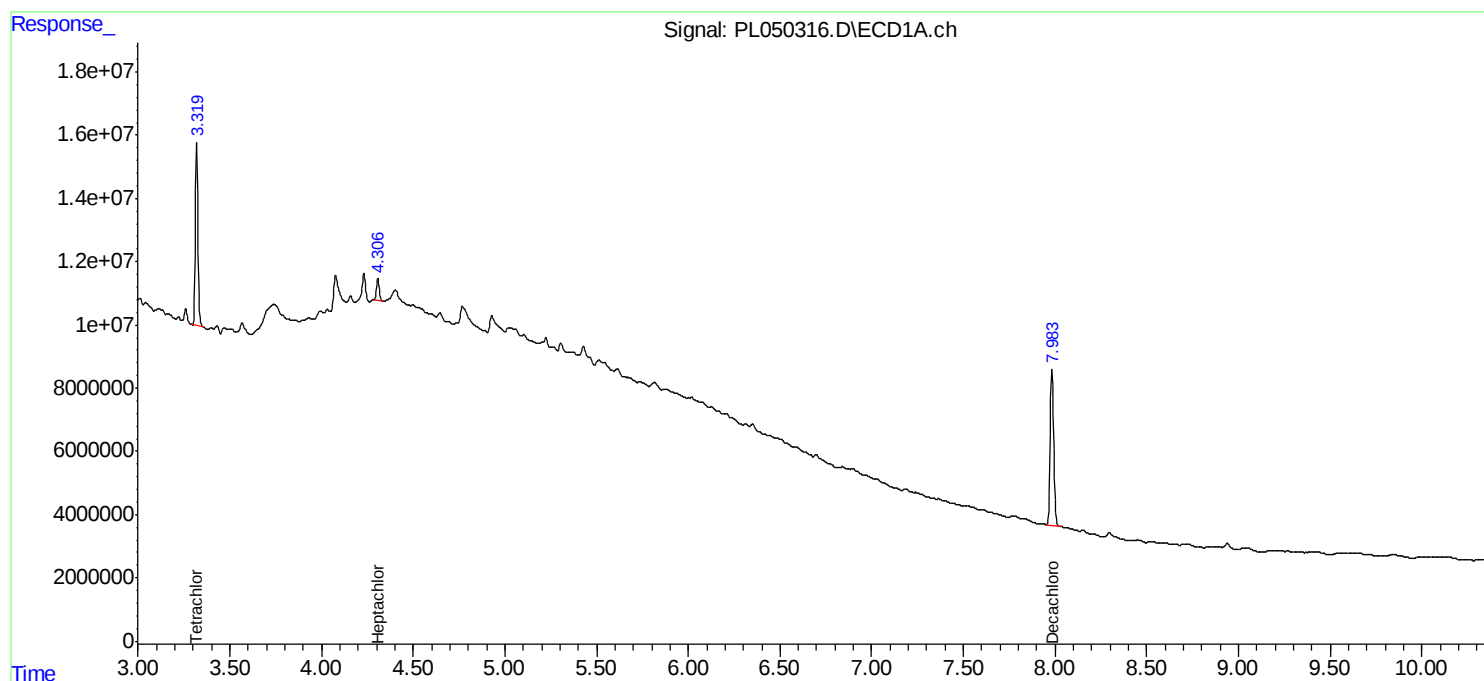
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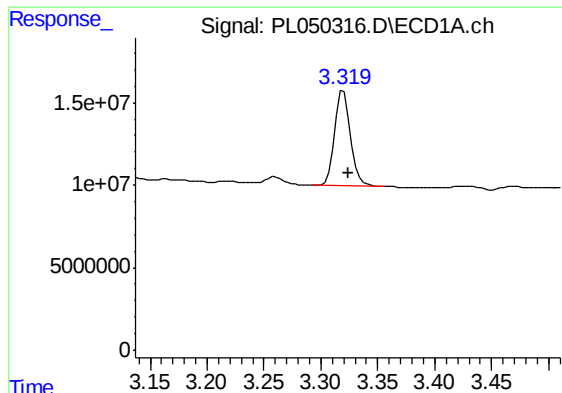
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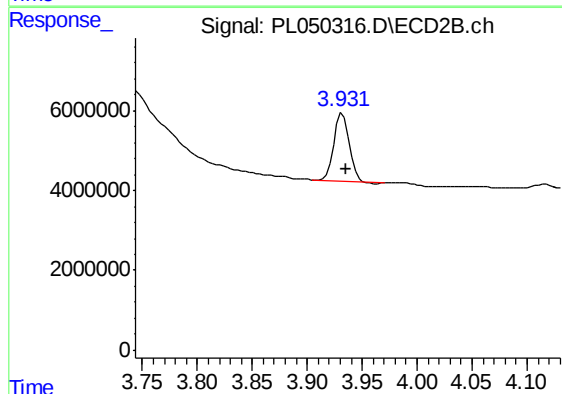
#1 Tetrachloro-m-xylene

R.T.: 3.320 min  
Delta R.T.: -0.004 min  
Response: 54573711  
Conc: 4.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OK-03-071019-B

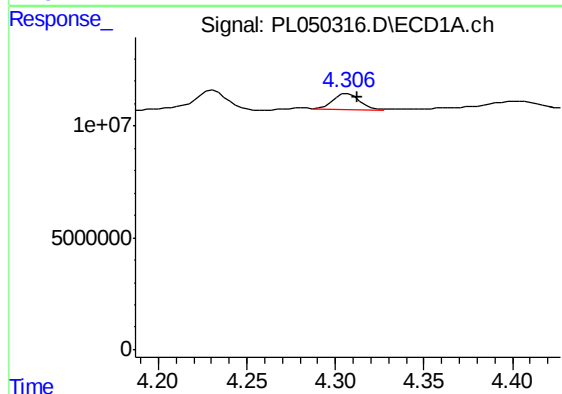
Manual Integrations  
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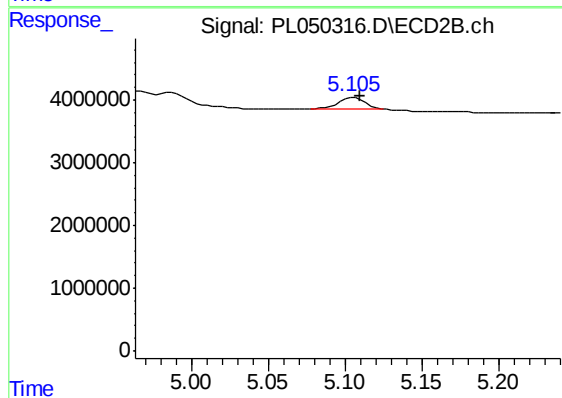
#1 Tetrachloro-m-xylene

R.T.: 3.932 min  
Delta R.T.: -0.003 min  
Response: 16550579  
Conc: 5.41 ng/ml



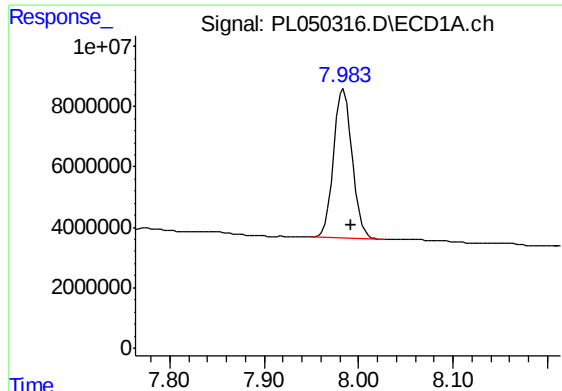
#4 Heptachlor

R.T.: 4.306 min  
Delta R.T.: -0.006 min  
Response: 7370800  
Conc: 0.41 ng/ml m



#4 Heptachlor

R.T.: 5.105 min  
Delta R.T.: -0.006 min  
Response: 2229853  
Conc: 0.52 ng/ml m



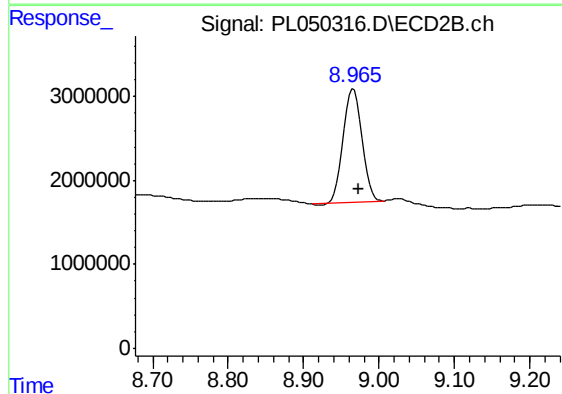
#28 Decachlorobiphenyl

R.T.: 7.984 min  
Delta R.T.: -0.008 min  
Response: 67314442  
Conc: 5.30 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.966 min  
Delta R.T.: -0.007 min  
Response: 23001014  
Conc: 6.85 ng/ml