

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122619\  
 Data File : PL055274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2019 01:04  
 Operator : SG\AJ  
 Sample : K6431-02  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-5-(4-5)

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 04:49:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122119.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 21 05:21:06 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... | 3.534 | 4.048 | 146.5E6  | 39669697 | 13.934 | 15.014  |
| 28)                         | SA Decachlor... | 8.310 | 9.144 | 139.1E6  | 35255430 | 14.988 | 15.971  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.712 | 6.388 | 13597317 | 4668880  | 1.020m | 1.915 # |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 32 Sample Multiplier: 1

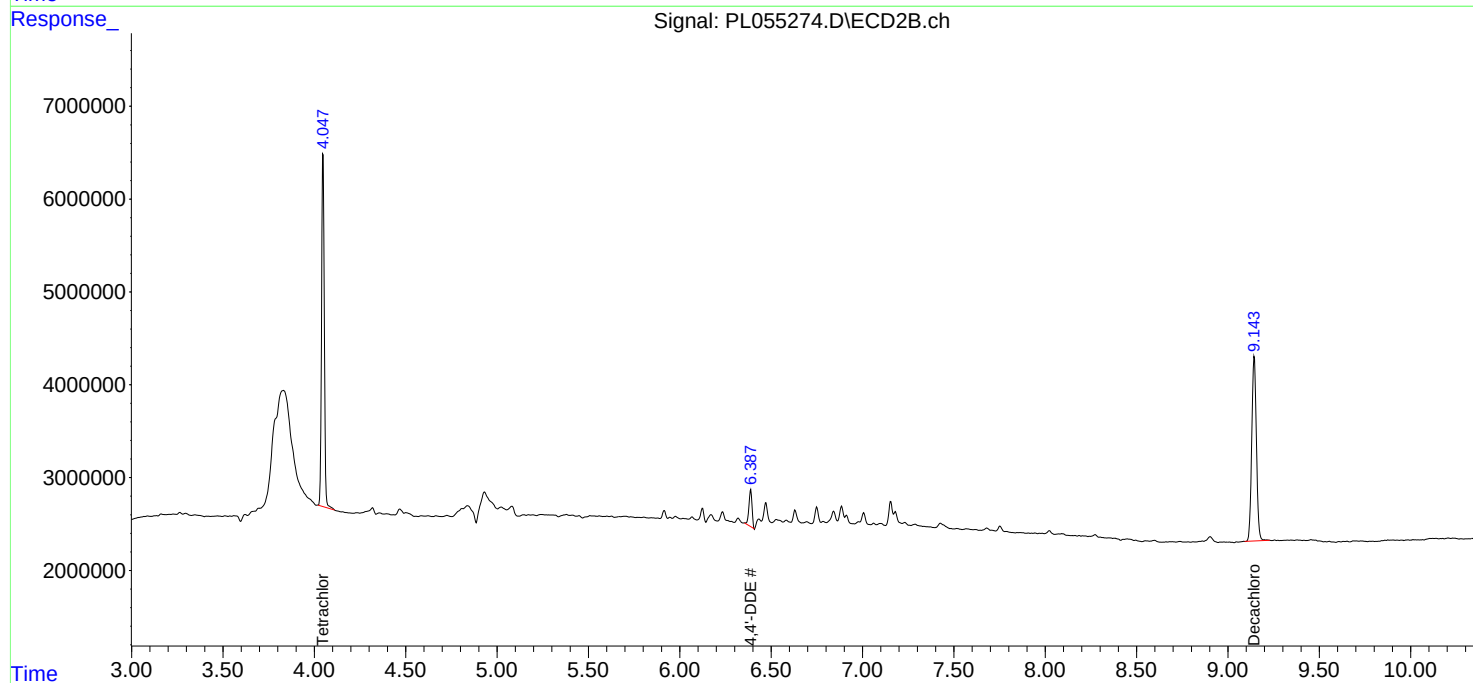
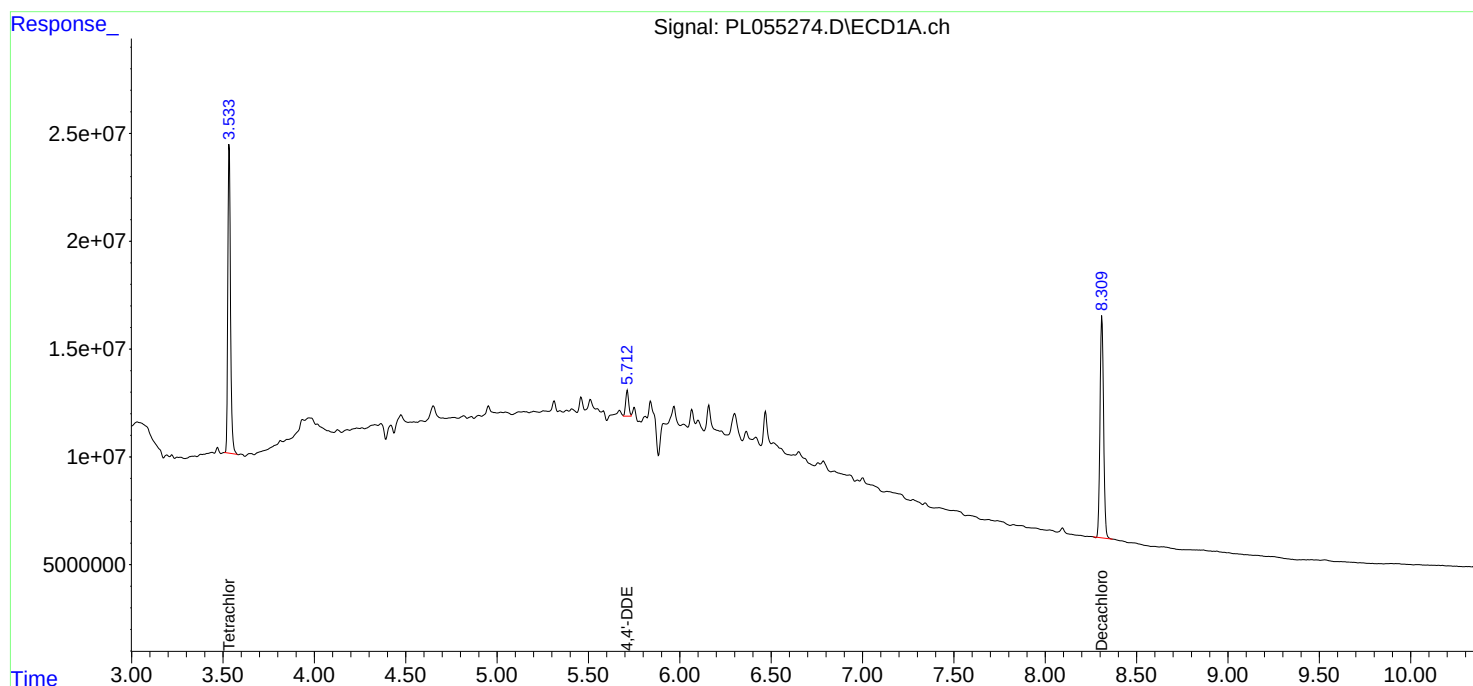
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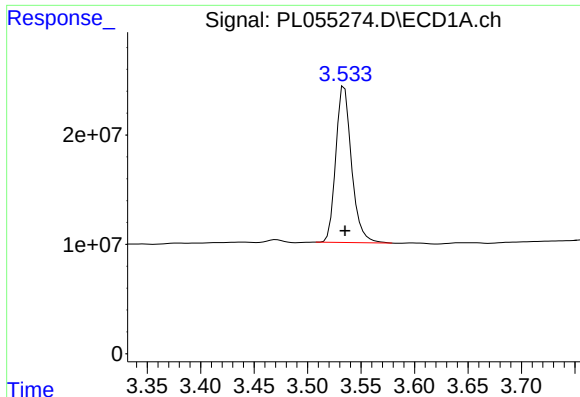
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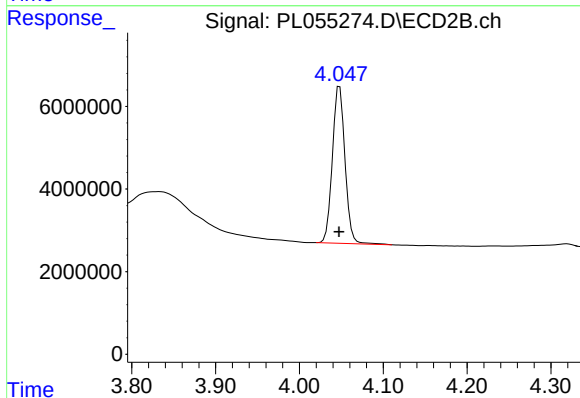
#1 Tetrachloro-m-xylene

R.T.: 3.534 min  
Delta R.T.: 0.000 min  
Response: 146534851  
Conc: 13.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-5-(4-5)

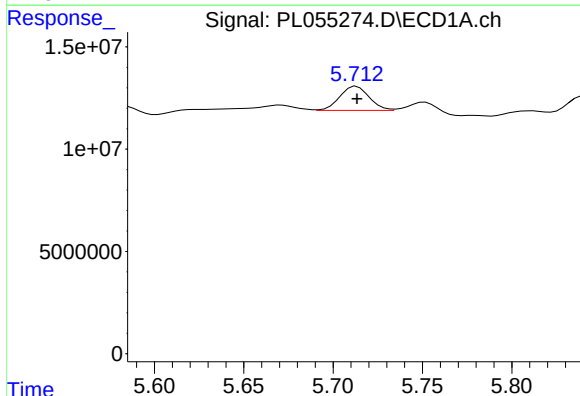
Manual Integrations  
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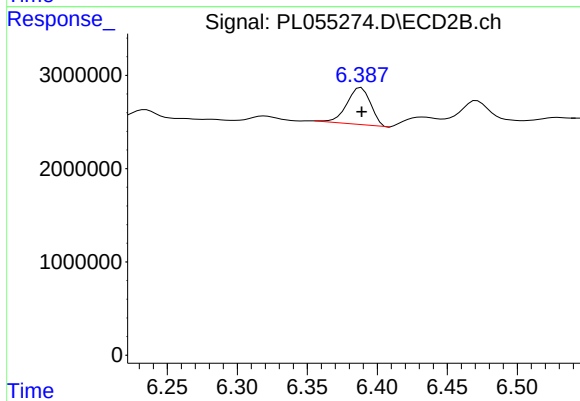
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.000 min  
Response: 39669697  
Conc: 15.01 ng/ml



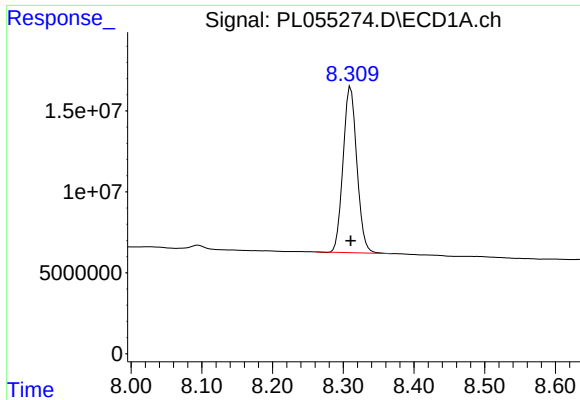
#12 4,4'-DDE

R.T.: 5.712 min  
Delta R.T.: -0.002 min  
Response: 13597317  
Conc: 1.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.388 min  
Delta R.T.: 0.000 min  
Response: 4668880  
Conc: 1.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min

Delta R.T.: 0.000 min

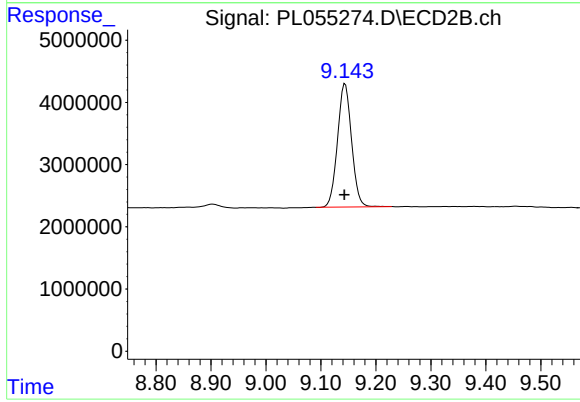
Response: 139073143

Conc: 14.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-5-(4-5)

Manual Integrations  
APPROVED

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#28 Decachlorobiphenyl

R.T.: 9.144 min

Delta R.T.: 0.001 min

Response: 35255430

Conc: 15.97 ng/ml