

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL123019\  
 Data File : PL055388.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2019 19:27  
 Operator : SG\AJ  
 Sample : K6464-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-4-(5-6)

Manual Integrations  
 APPROVED

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 12/31/2019 11:59:31 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 00:55:58 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... | 3.535 | 4.049 | 168.8E6  | 40266254 | 16.052 | 15.239 |
| 28)                         | SA Decachlor... | 8.315 | 9.151 | 137.2E6  | 35888906 | 14.781 | 16.258 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.714 | 6.390 | 14367395 | 2888526  | 1.078m | 1.185m |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 22 Sample Multiplier: 1

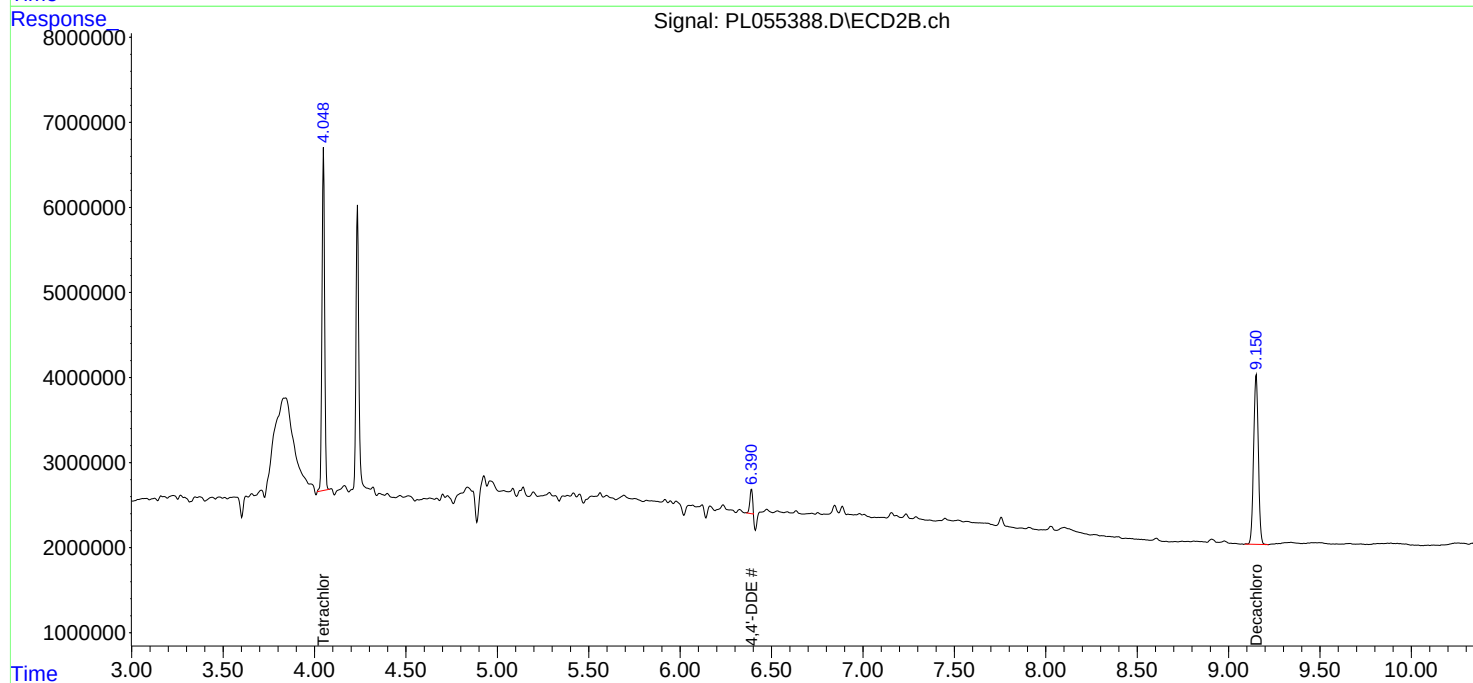
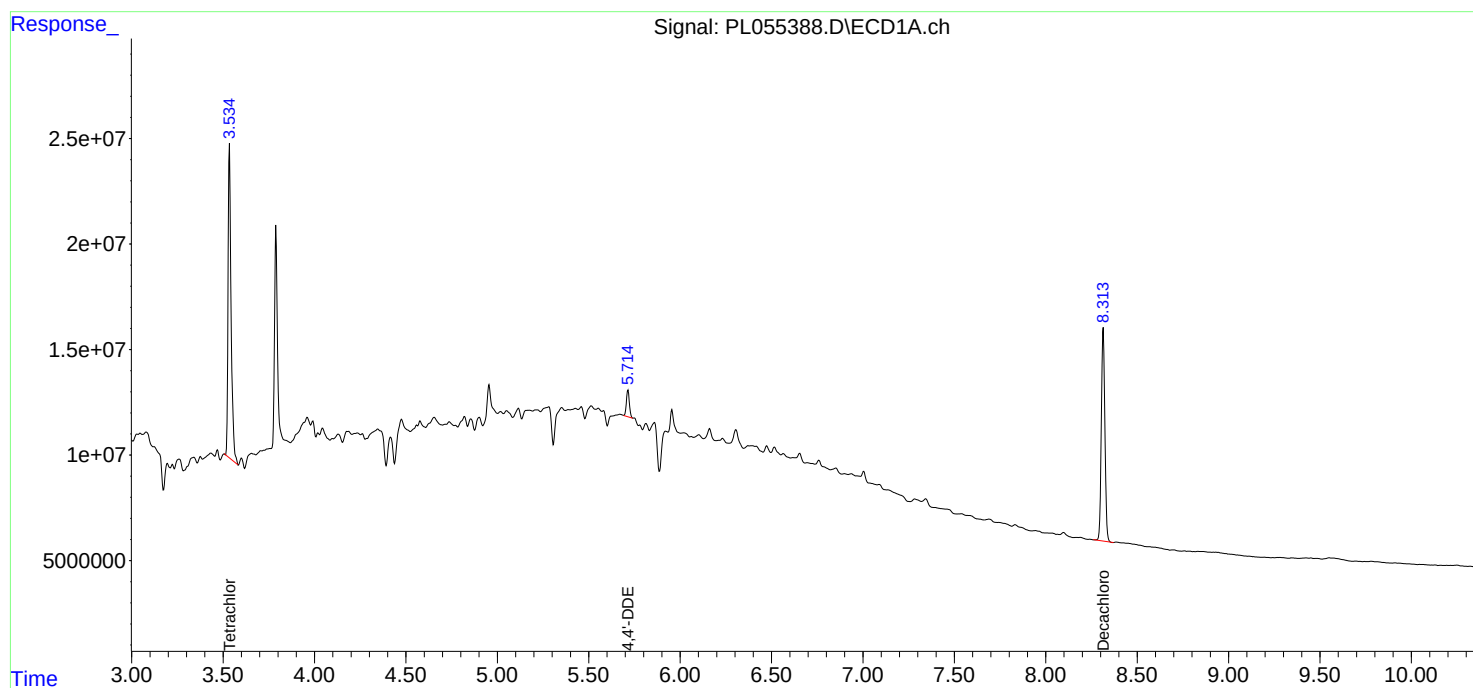
Instrument :  
ECD\_L  
ClientSampled :  
SB-4-(5-6)

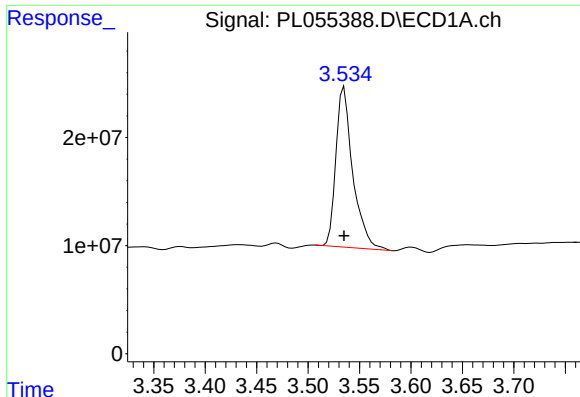
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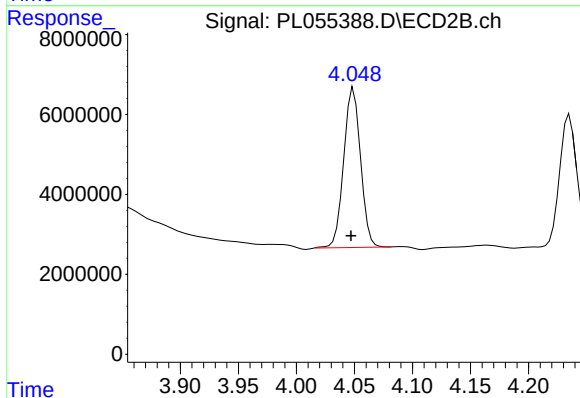
#1 Tetrachloro-m-xylene

R.T.: 3.535 min  
Delta R.T.: 0.000 min  
Response: 168812366  
Conc: 16.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-4-(5-6)

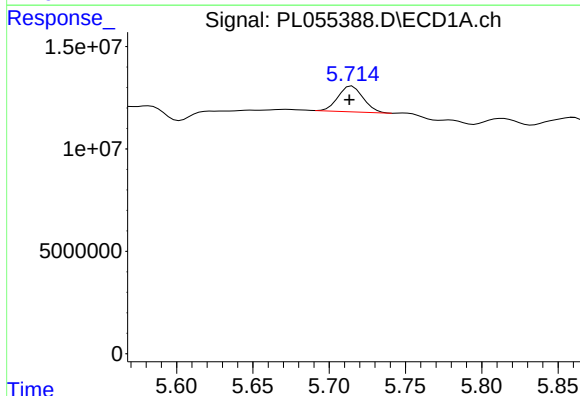
Manual Integrations  
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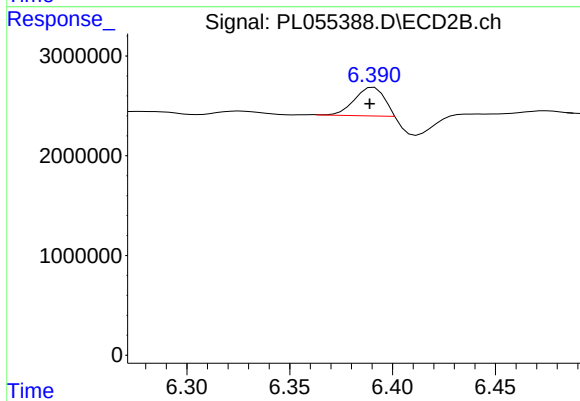
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.002 min  
Response: 40266254  
Conc: 15.24 ng/ml



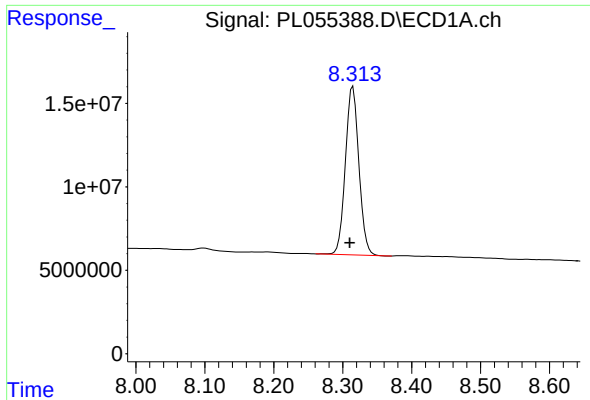
#12 4,4'-DDE

R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 14367395  
Conc: 1.08 ng/ml m



#12 4,4'-DDE

R.T.: 6.390 min  
Delta R.T.: 0.000 min  
Response: 2888526  
Conc: 1.18 ng/ml m



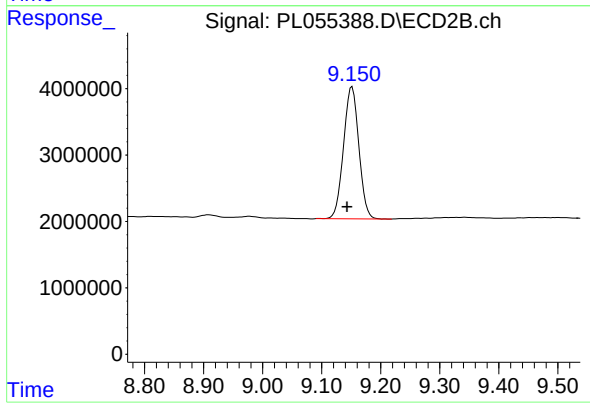
#28 Decachlorobiphenyl

R.T.: 8.315 min  
Delta R.T.: 0.004 min  
Response: 137151975  
Conc: 14.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-4-(5-6)

Manual Integrations  
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#28 Decachlorobiphenyl

R.T.: 9.151 min  
Delta R.T.: 0.009 min  
Response: 35888906  
Conc: 16.26 ng/ml