

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012020\  
 Data File : PL055925.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2020 10:19  
 Operator : AJ\MA  
 Sample : L1187-01DL 10X  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleID :  
 STOCKPILEDL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 10:31:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 02:21:03 2020  
 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... | 3.489 | 3.966 | 13614028 | 3662307  | 1.420   | 1.296   |
| 28)                         | SA Decachlor... | 8.232 | 8.951 | 20057285 | 5235500  | 1.918   | 2.285   |
| Target Compounds            |                 |       |       |          |          |         |         |
| 11)                         | B alpha-Chl...  | 5.490 | 6.109 | 12967140 | 4952516  | 0.938m  | 1.604 # |
| 12)                         | B 4,4'-DDE      | 5.648 | 6.267 | 390.7E6  | 94887112 | 29.916  | 32.401  |
| 16)                         | A 4,4'-DDD      | 6.162 | 6.752 | 837.6E6  | 197.3E6  | 84.114  | 85.582  |
| 17)                         | MA 4,4'-DDT     | 6.403 | 7.047 | 3548.2E6 | 769.2E6  | 350.578 | 340.670 |
| -----                       |                 |       |       |          |          |         |         |

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

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Operator : AJ\MA  
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Misc :  
ALS Vial : 53 Sample Multiplier: 1

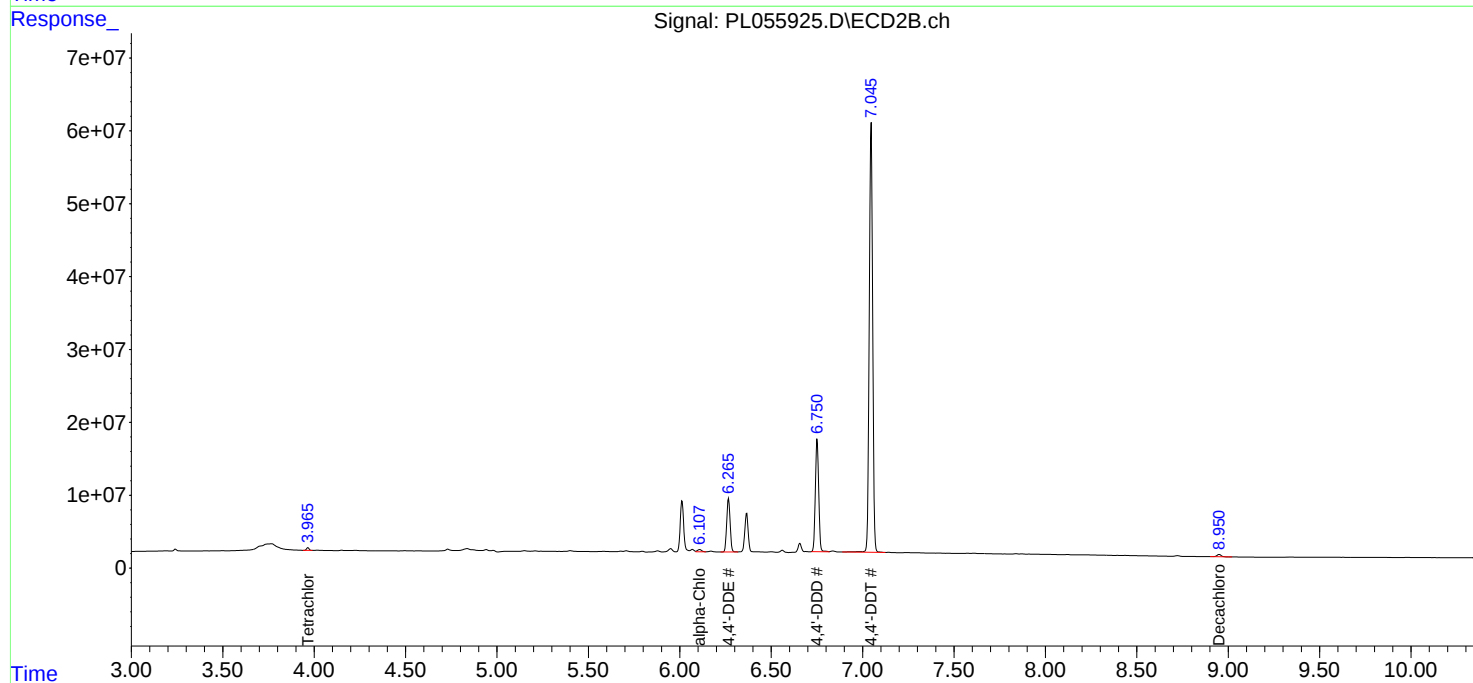
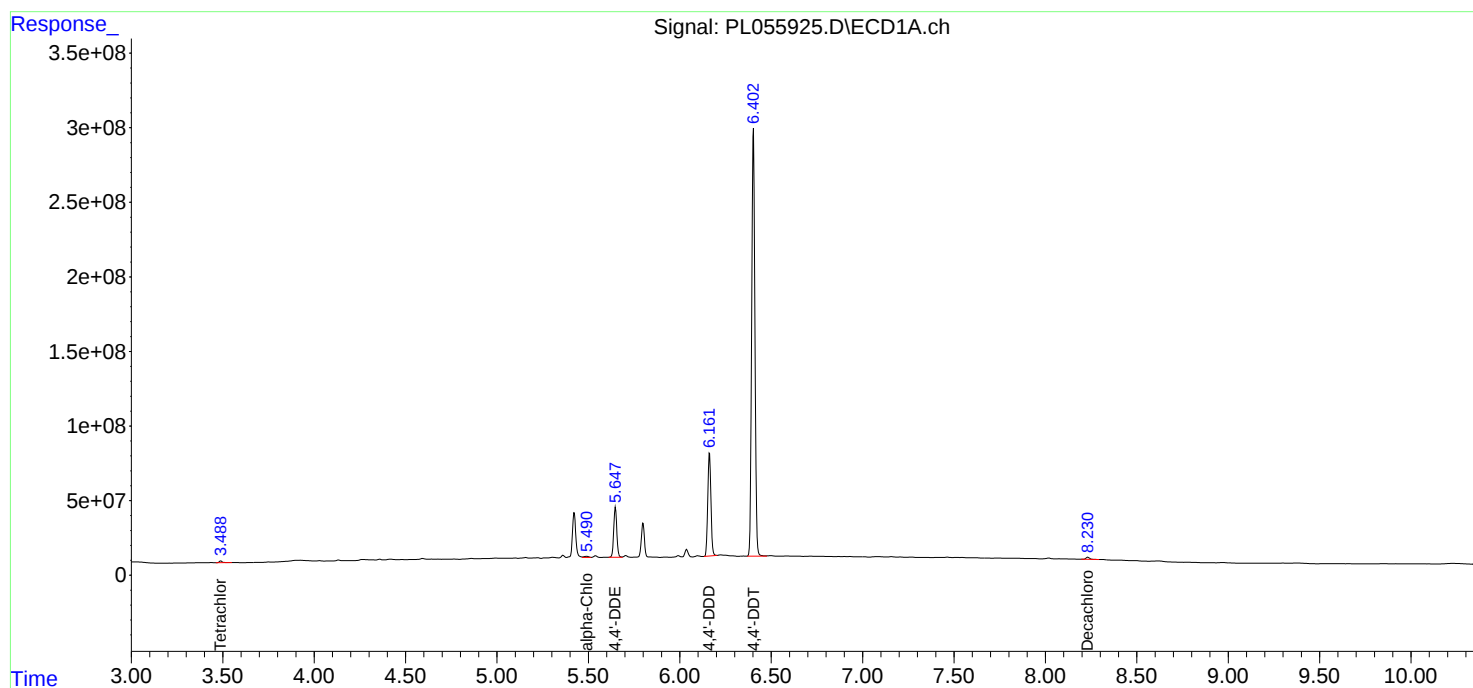
Instrument :  
ECD\_L  
ClientSampleID :  
STOCKPILEDL

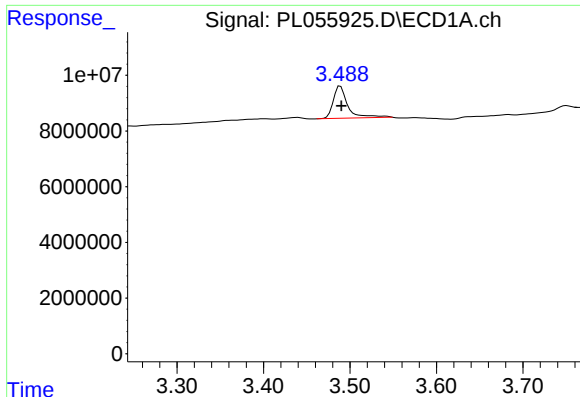
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 10:31:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012020.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 21 02:21:03 2020  
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Integrator: ChemStation

Volume Inj. : 1 µl  
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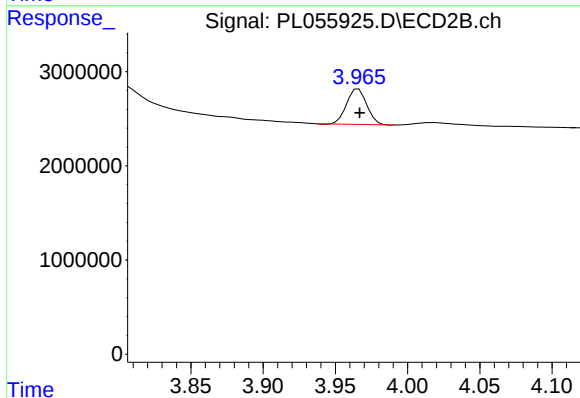
#1 Tetrachloro-m-xylene

R.T.: 3.489 min  
Delta R.T.: 0.000 min  
Response: 13614028  
Conc: 1.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
STOCKPILEDL

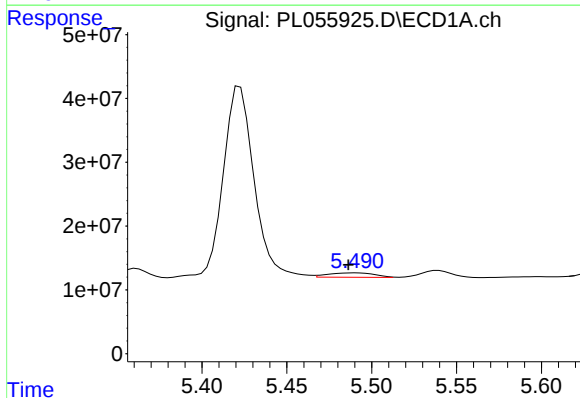
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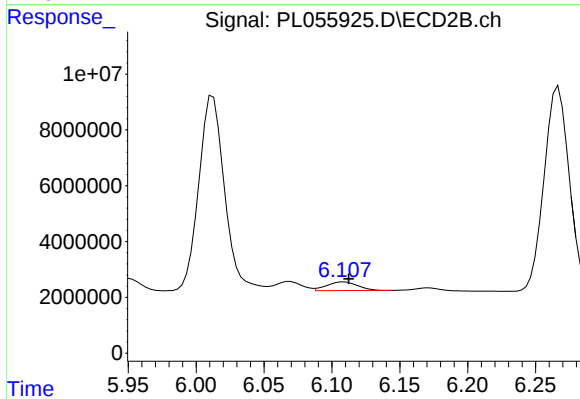
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 3662307  
Conc: 1.30 ng/ml



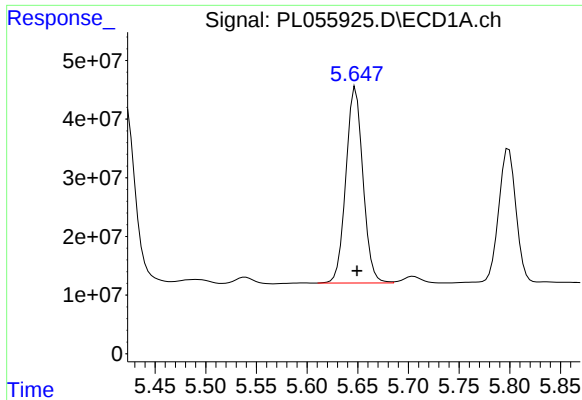
#11 alpha-Chlordane

R.T.: 5.490 min  
Delta R.T.: 0.004 min  
Response: 12967140  
Conc: 0.94 ng/ml m



#11 alpha-Chlordane

R.T.: 6.109 min  
Delta R.T.: -0.003 min  
Response: 4952516  
Conc: 1.60 ng/ml



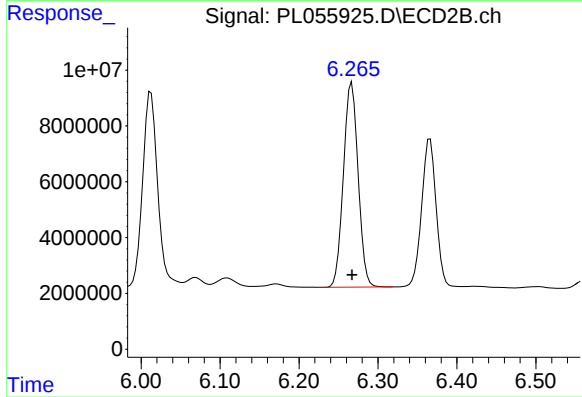
#12 4,4'-DDE

R.T.: 5.648 min  
Delta R.T.: -0.001 min  
Response: 390745788  
Conc: 29.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
STOCKPILEDL

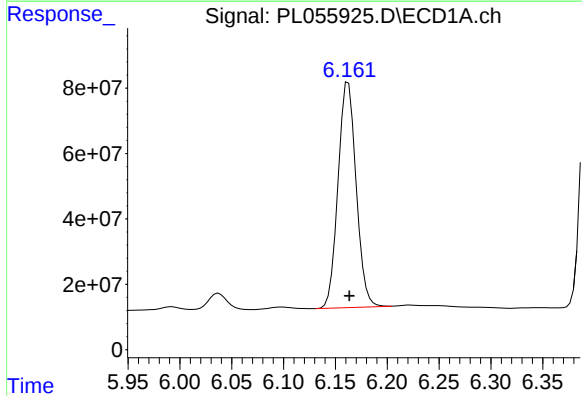
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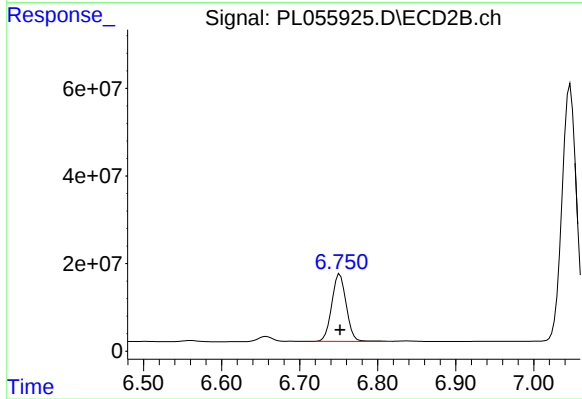
#12 4,4'-DDE

R.T.: 6.267 min  
Delta R.T.: 0.000 min  
Response: 94887112  
Conc: 32.40 ng/ml



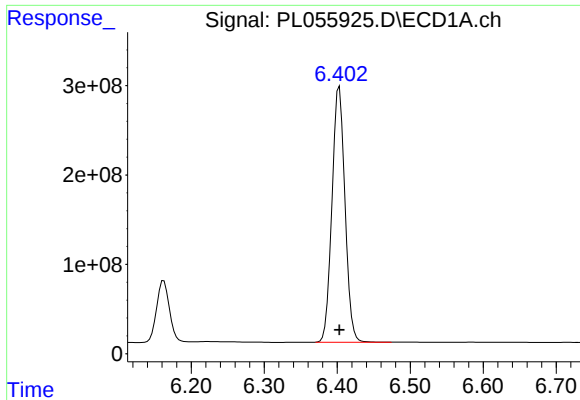
#16 4,4'-DDD

R.T.: 6.162 min  
Delta R.T.: -0.001 min  
Response: 837563299  
Conc: 84.11 ng/ml



#16 4,4'-DDD

R.T.: 6.752 min  
Delta R.T.: 0.000 min  
Response: 197297644  
Conc: 85.58 ng/ml



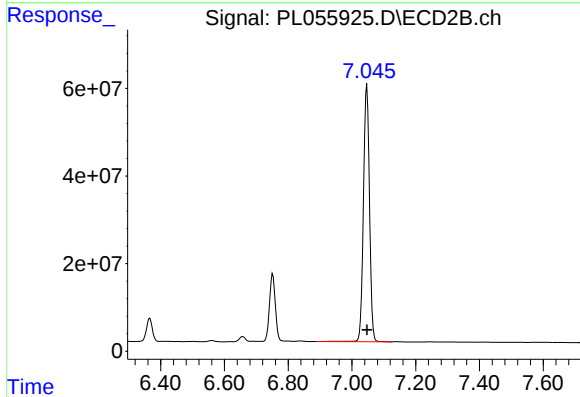
#17 4,4'-DDT

R.T.: 6.403 min  
Delta R.T.: 0.000 min  
Response: 3548188558  
Conc: 350.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
STOCKPILEDL

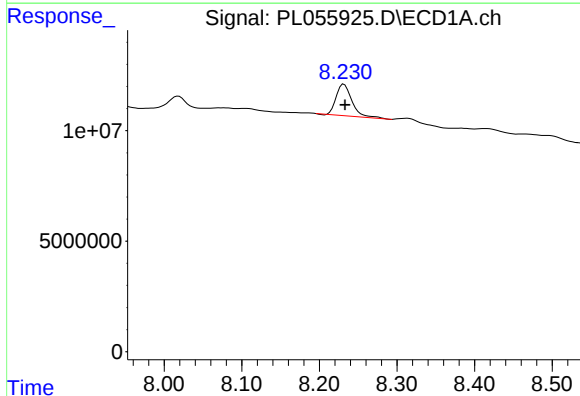
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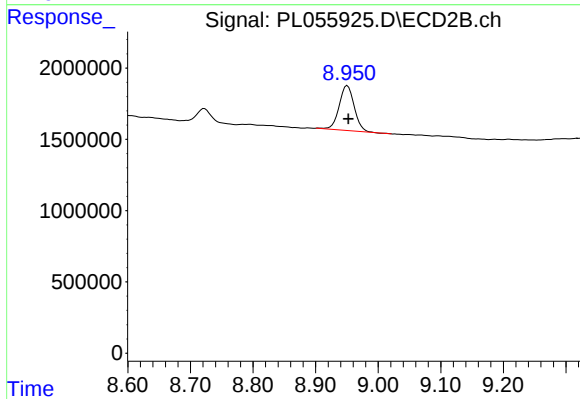
#17 4,4'-DDT

R.T.: 7.047 min  
Delta R.T.: 0.000 min  
Response: 769163112  
Conc: 340.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min  
Delta R.T.: -0.002 min  
Response: 20057285  
Conc: 1.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min  
Delta R.T.: -0.002 min  
Response: 5235500  
Conc: 2.29 ng/ml