

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011120\  
 Data File : PL055663.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2020 12:46  
 Operator : AJ\MA  
 Sample : L1064-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SOIL-A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 21:58:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 10 00:58:33 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... | 3.490 | 3.968 | 230.2E6 | 65391674 | 24.909 | 24.684 |
| 28)                         | SA Decachlor... | 8.235 | 8.957 | 211.3E6 | 47360136 | 24.059 | 22.780 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 13)                         | MA Dieldrin     | 5.783 | 6.417 | 8716710 | 1393748  | 0.665m | 0.510m |
| -----                       |                 |       |       |         |          |        |        |

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

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ALS Vial : 7 Sample Multiplier: 1

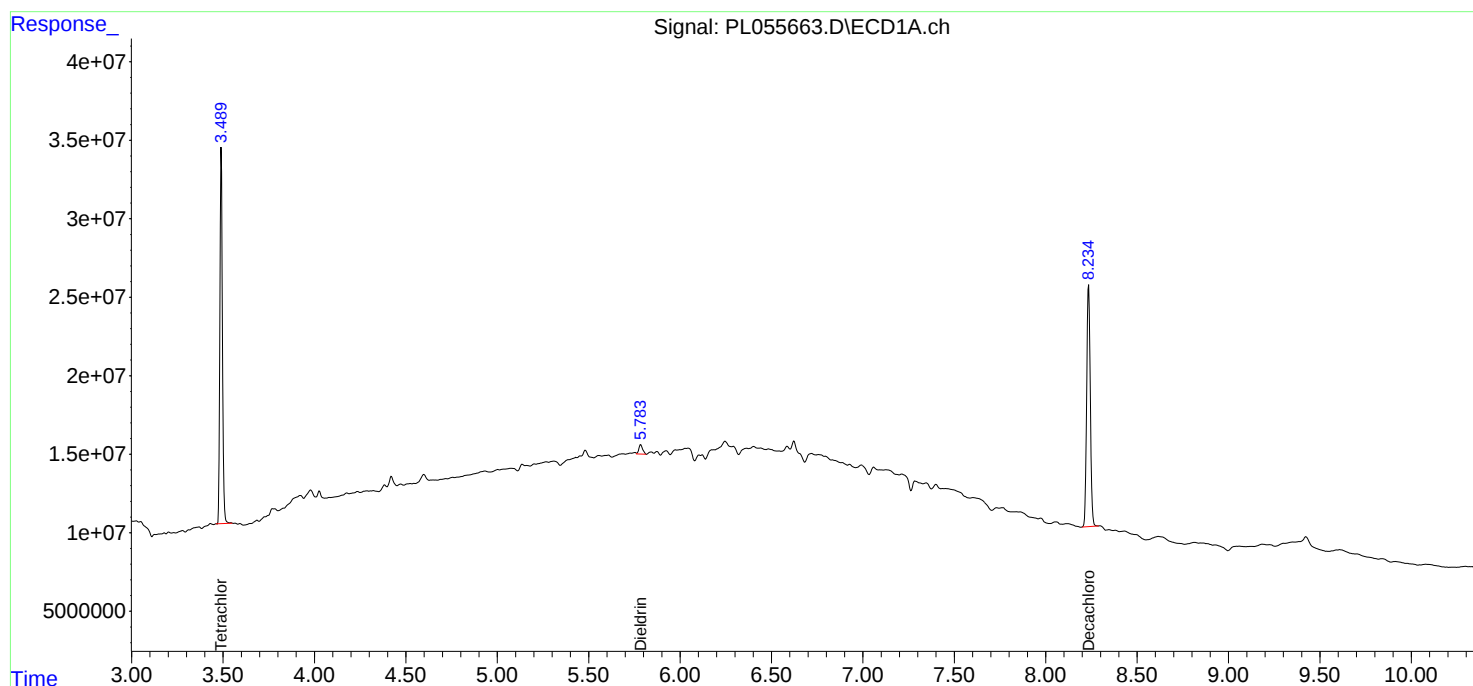
Instrument :  
ECD\_L  
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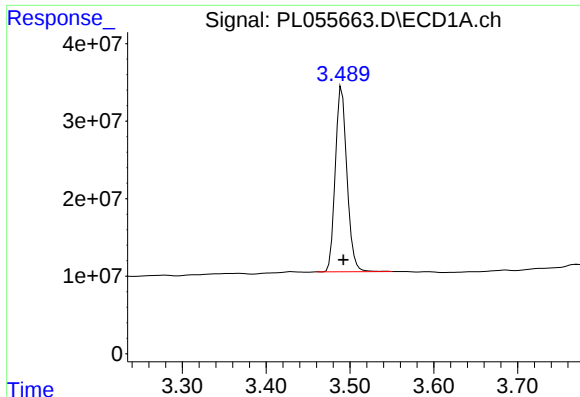
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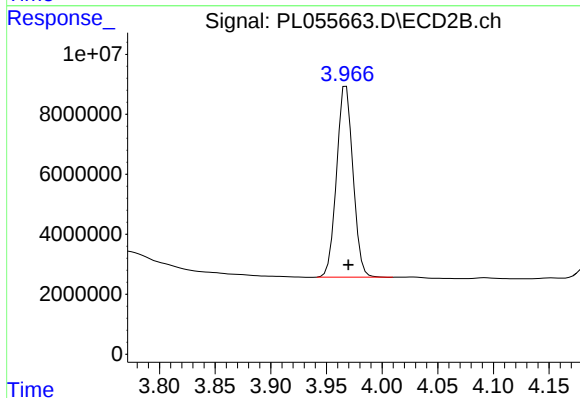
#1 Tetrachloro-m-xylene

R.T.: 3.490 min  
Delta R.T.: -0.002 min  
Response: 230179382  
Conc: 24.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-A

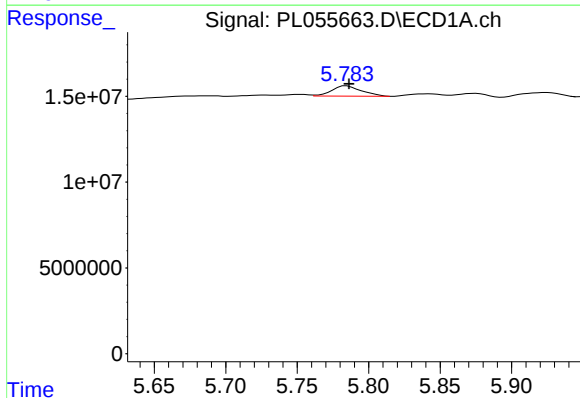
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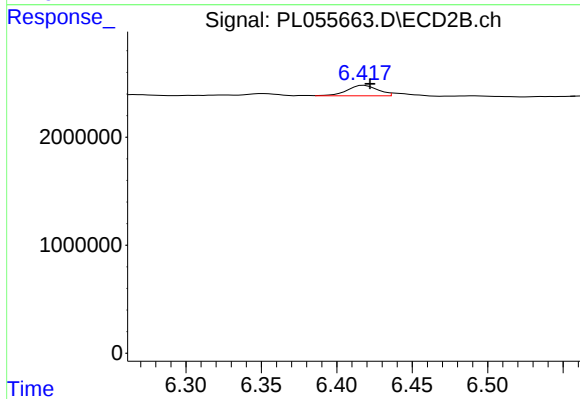
#1 Tetrachloro-m-xylene

R.T.: 3.968 min  
Delta R.T.: -0.002 min  
Response: 65391674  
Conc: 24.68 ng/ml



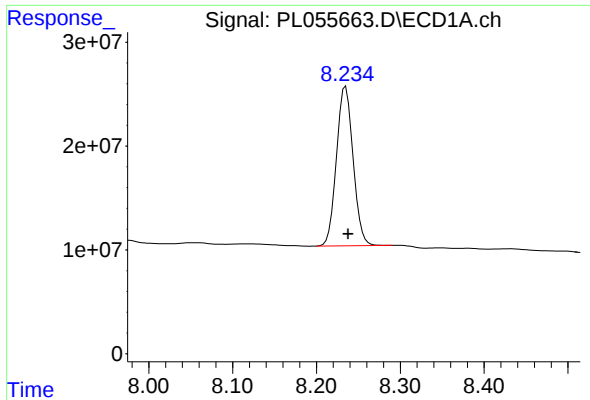
#13 Dieldrin

R.T.: 5.783 min  
Delta R.T.: -0.003 min  
Response: 8716710  
Conc: 0.66 ng/ml m



#13 Dieldrin

R.T.: 6.417 min  
Delta R.T.: -0.005 min  
Response: 1393748  
Conc: 0.51 ng/ml m



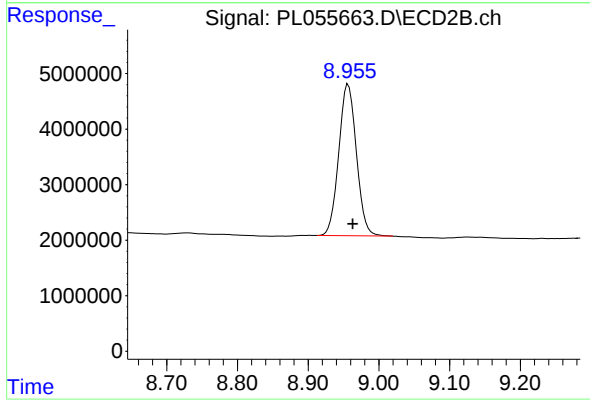
#28 Decachlorobiphenyl

R.T.: 8.235 min  
Delta R.T.: -0.003 min  
Response: 211278632  
Conc: 24.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-A

Manual Integrations  
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#28 Decachlorobiphenyl

R.T.: 8.957 min  
Delta R.T.: -0.006 min  
Response: 47360136  
Conc: 22.78 ng/ml