

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102522\  
 Data File : PL078535.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2022 17:41  
 Operator : AR\AJ  
 Sample : N5257-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HOLLAND-RD-COMP-1

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 10/26/2022  
 Supervised By : Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 21:54:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 2022  
 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... | 3.322 | 2.571 | 18246022 | 25747701 | 9.568  | 10.085  |
| 28)                         | SA Decachlor... | 8.773 | 7.640 | 14755016 | 19098076 | 9.808  | 10.083  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.973 | 4.979 | 5401016  | 7067780  | 2.699  | 2.596   |
| 17)                         | MA 4,4'-DDT     | 6.807 | 5.774 | 1315507  | 4282616  | 0.734m | 1.974 # |
| -----                       |                 |       |       |          |          |        |         |

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

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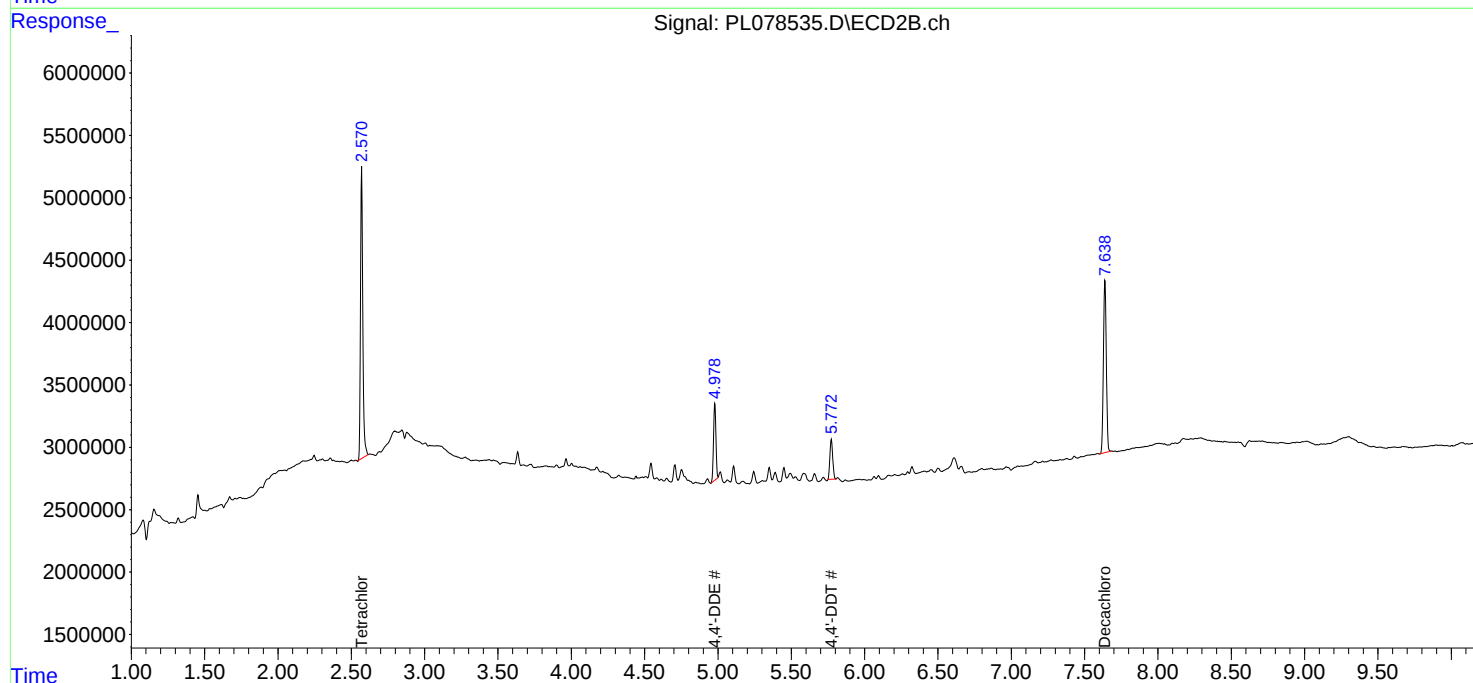
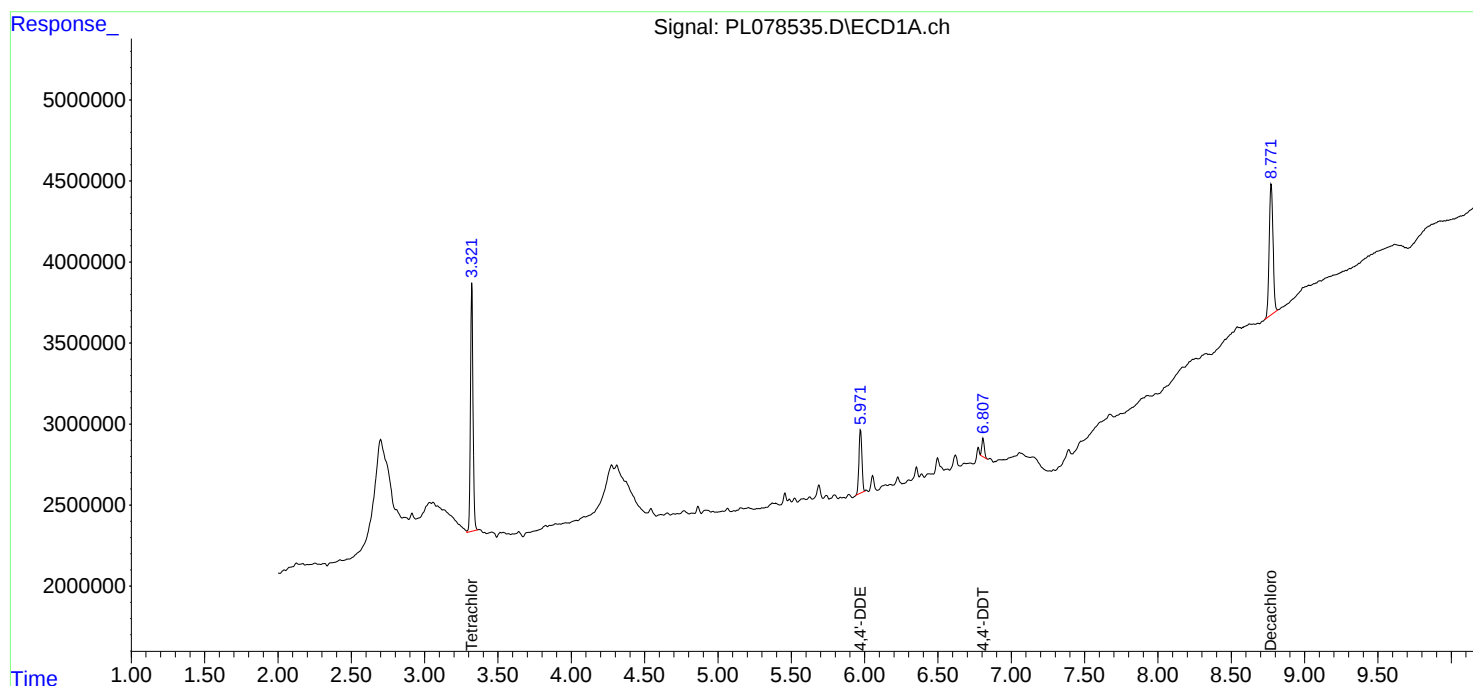
Instrument :  
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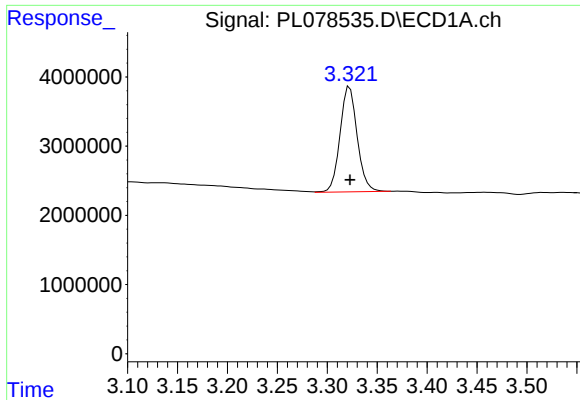
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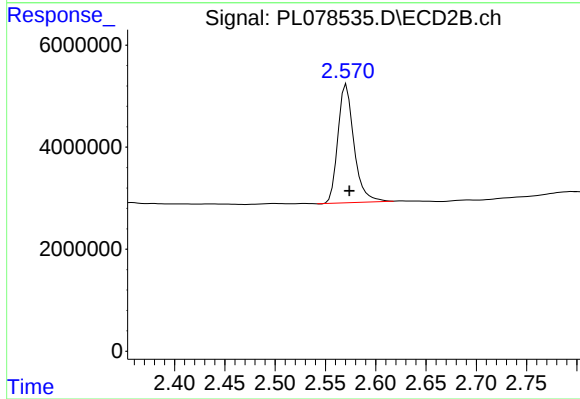
#1 Tetrachloro-m-xylene

R.T.: 3.322 min  
Delta R.T.: 0.000 min  
Response: 18246022  
Conc: 9.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HOLLAND-RD-COMP-1

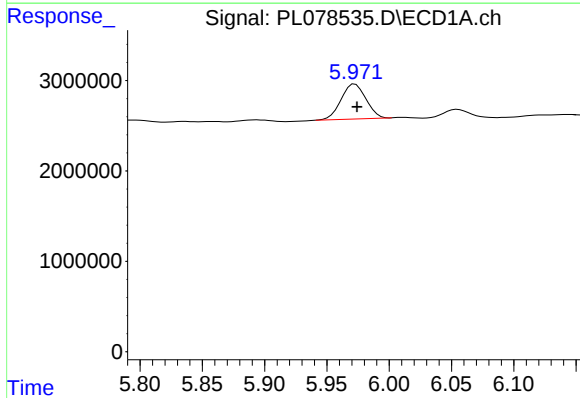
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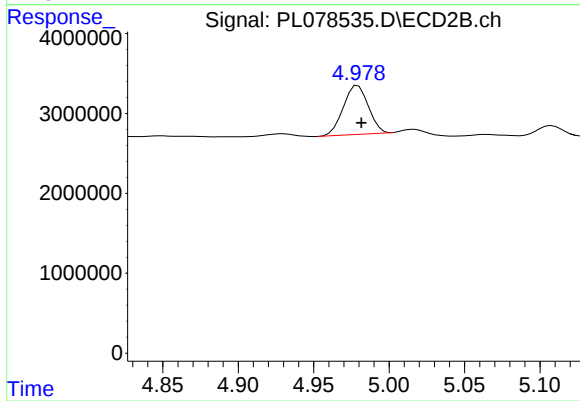
#1 Tetrachloro-m-xylene

R.T.: 2.571 min  
Delta R.T.: -0.003 min  
Response: 25747701  
Conc: 10.08 ng/ml



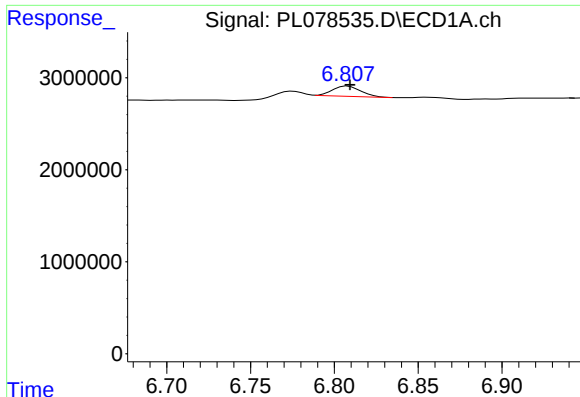
#12 4,4'-DDE

R.T.: 5.973 min  
Delta R.T.: -0.002 min  
Response: 5401016  
Conc: 2.70 ng/ml



#12 4,4'-DDE

R.T.: 4.979 min  
Delta R.T.: -0.002 min  
Response: 7067780  
Conc: 2.60 ng/ml



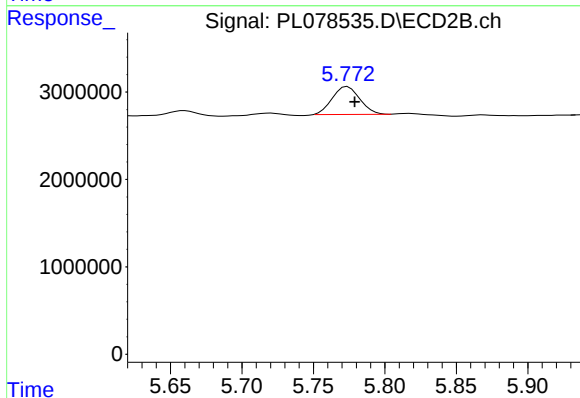
#17 4,4'-DDT

R.T.: 6.807 min  
Delta R.T.: -0.003 min  
Response: 1315507  
Conc: 0.73 ng/ml

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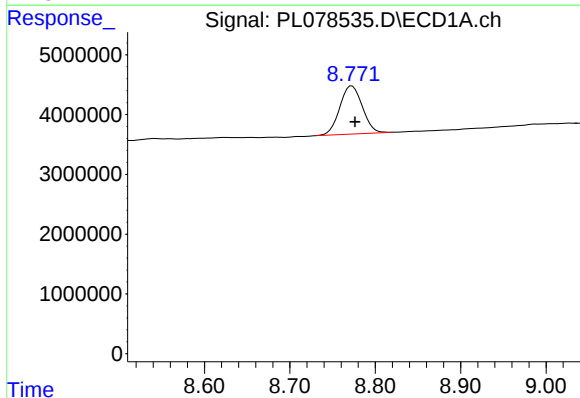
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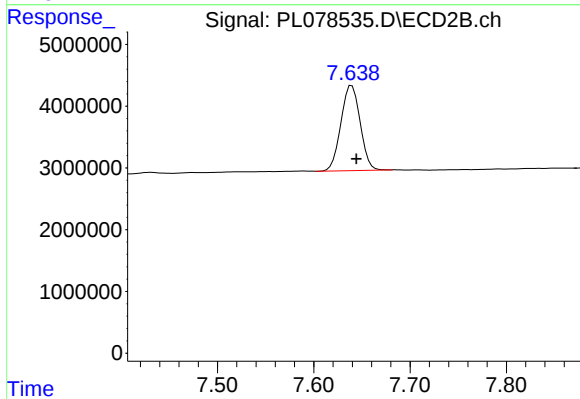
#17 4,4'-DDT

R.T.: 5.774 min  
Delta R.T.: -0.005 min  
Response: 4282616  
Conc: 1.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.773 min  
Delta R.T.: -0.004 min  
Response: 14755016  
Conc: 9.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.640 min  
Delta R.T.: -0.005 min  
Response: 19098076  
Conc: 10.08 ng/ml