

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112222\  
 Data File : PL079381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2022 19:39  
 Operator : AR\AJ  
 Sample : N5749-22  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MH-84

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 11/23/2022  
 Supervised By :Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 23 03:33:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 16 15:31:11 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...          | 3.318 | 2.565 | 23082208 | 27224795 | 11.084 | 10.690  |
| 2) SA Decachlor...          | 8.767 | 7.630 | 17244139 | 22433500 | 10.309 | 10.814  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.964 | 4.970 | 2091693  | 4653817  | 0.916m | 1.625m# |
| 17) MA 4,4'-DDT             | 6.804 | 5.767 | 3172684  | 5912498  | 1.522  | 2.422 # |
| -----                       |       |       |          |          |        |         |

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

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ALS Vial : 29 Sample Multiplier: 1

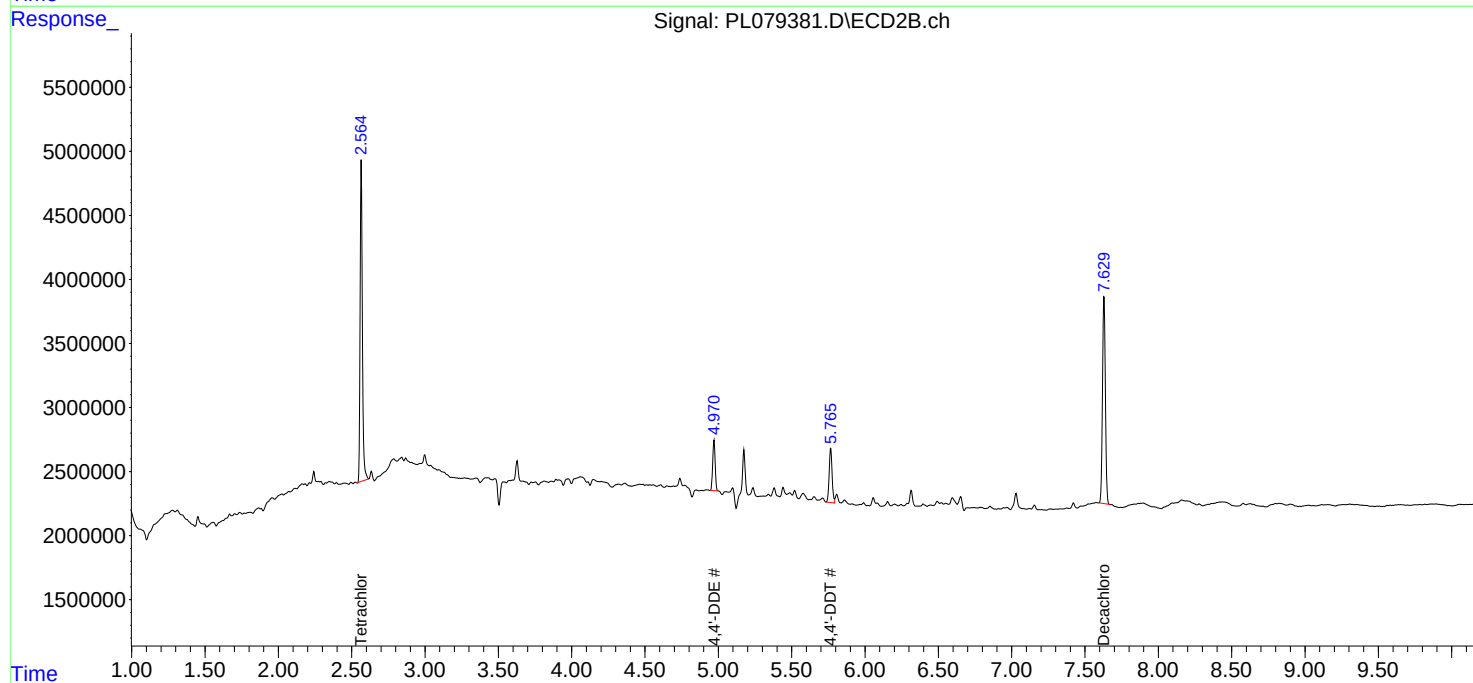
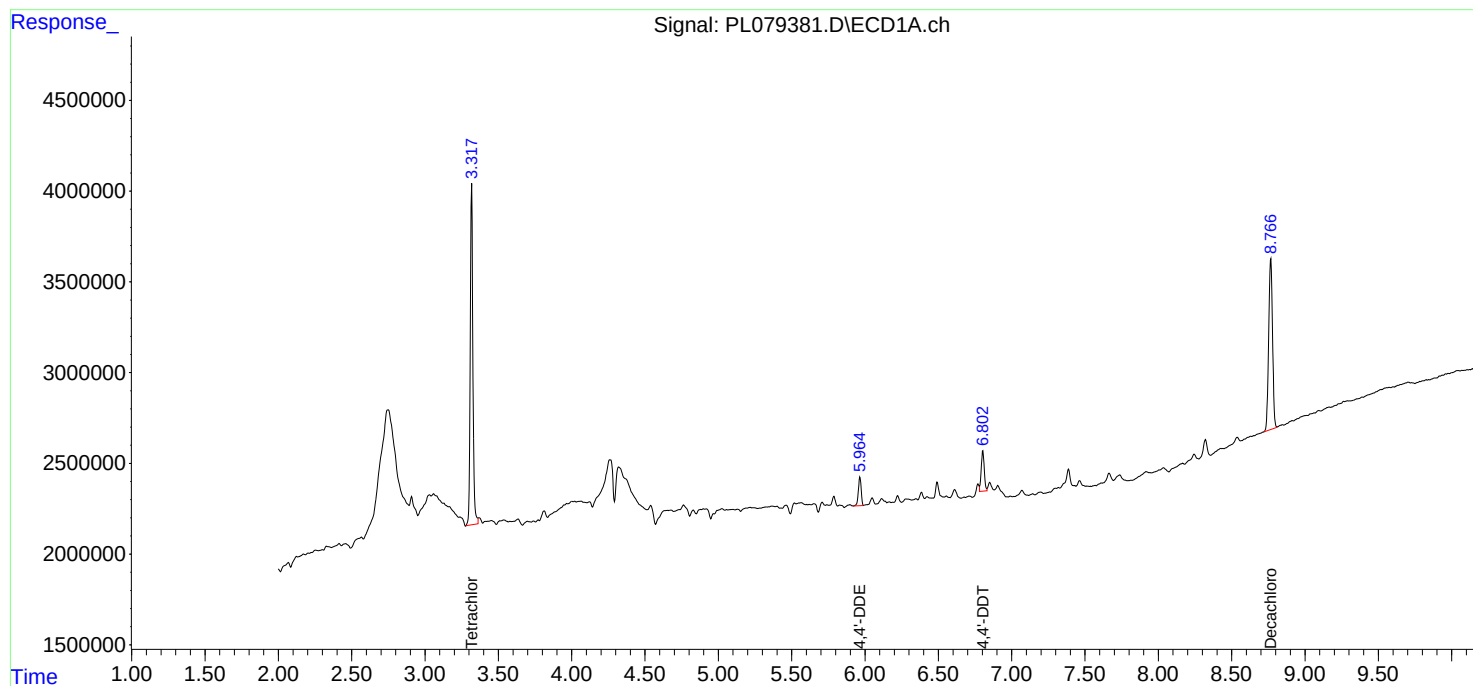
Instrument :  
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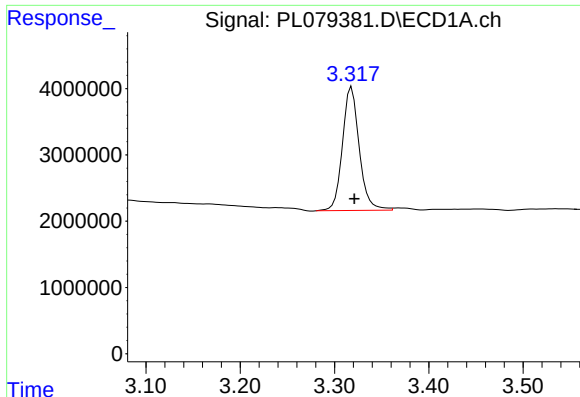
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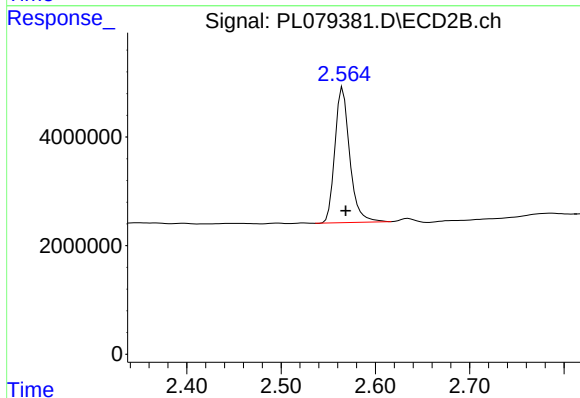
#1 Tetrachloro-m-xylene

R.T.: 3.318 min  
Delta R.T.: -0.003 min  
Response: 23082208  
Conc: 11.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MH-84

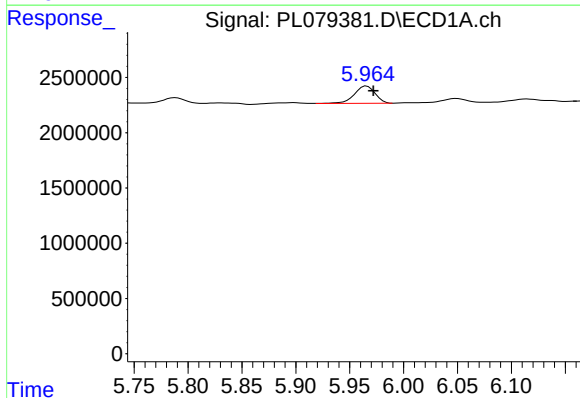
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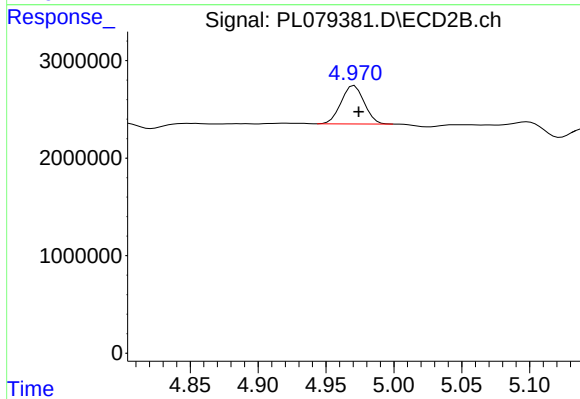
#1 Tetrachloro-m-xylene

R.T.: 2.565 min  
Delta R.T.: -0.003 min  
Response: 27224795  
Conc: 10.69 ng/ml



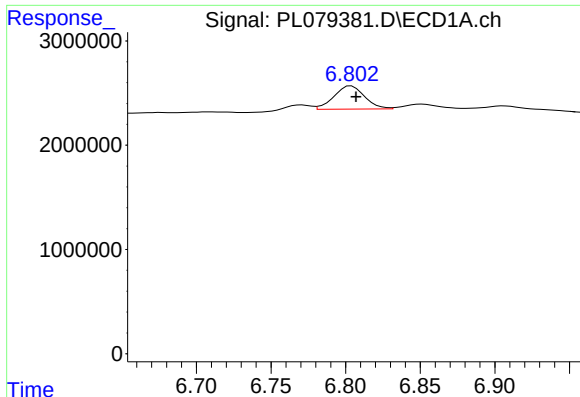
#12 4,4'-DDE

R.T.: 5.964 min  
Delta R.T.: -0.008 min  
Response: 2091693  
Conc: 0.92 ng/ml m



#12 4,4'-DDE

R.T.: 4.970 min  
Delta R.T.: -0.005 min  
Response: 4653817  
Conc: 1.62 ng/ml m



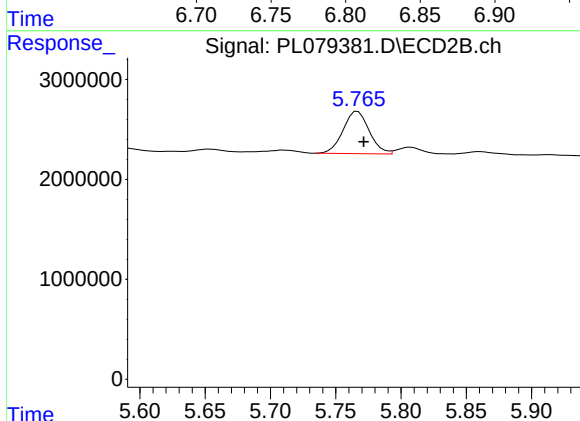
#17 4,4'-DDT

R.T.: 6.804 min  
Delta R.T.: -0.003 min  
Response: 3172684  
Conc: 1.52 ng/ml

Instrument :  
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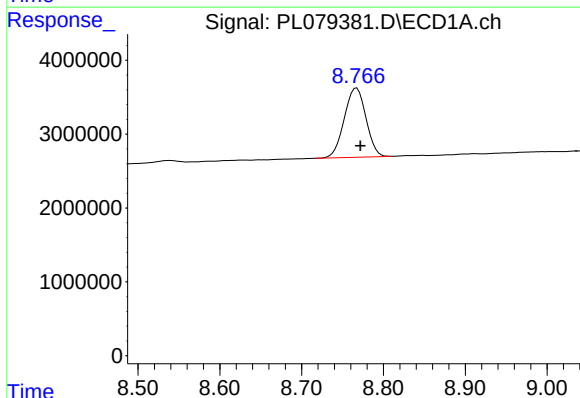
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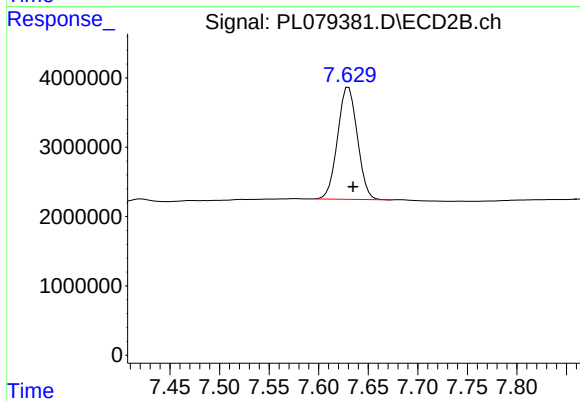
#17 4,4'-DDT

R.T.: 5.767 min  
Delta R.T.: -0.005 min  
Response: 5912498  
Conc: 2.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min  
Delta R.T.: -0.004 min  
Response: 17244139  
Conc: 10.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.630 min  
Delta R.T.: -0.005 min  
Response: 22433500  
Conc: 10.81 ng/ml