

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\pl120522\  
 Data File : PL079563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2022 11:26  
 Operator : AR\AJ  
 Sample : N5844-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MH-17

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 12/06/2022  
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 01:17:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 24 00:09:49 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...          | 3.316 | 2.566 | 49783293 | 63945795 | 22.037m | 23.492 |
| 2) SA Decachlor...          | 8.767 | 7.633 | 41073911 | 45953454 | 21.149  | 19.561 |

Target Compounds

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

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ALS Vial : 8 Sample Multiplier: 1

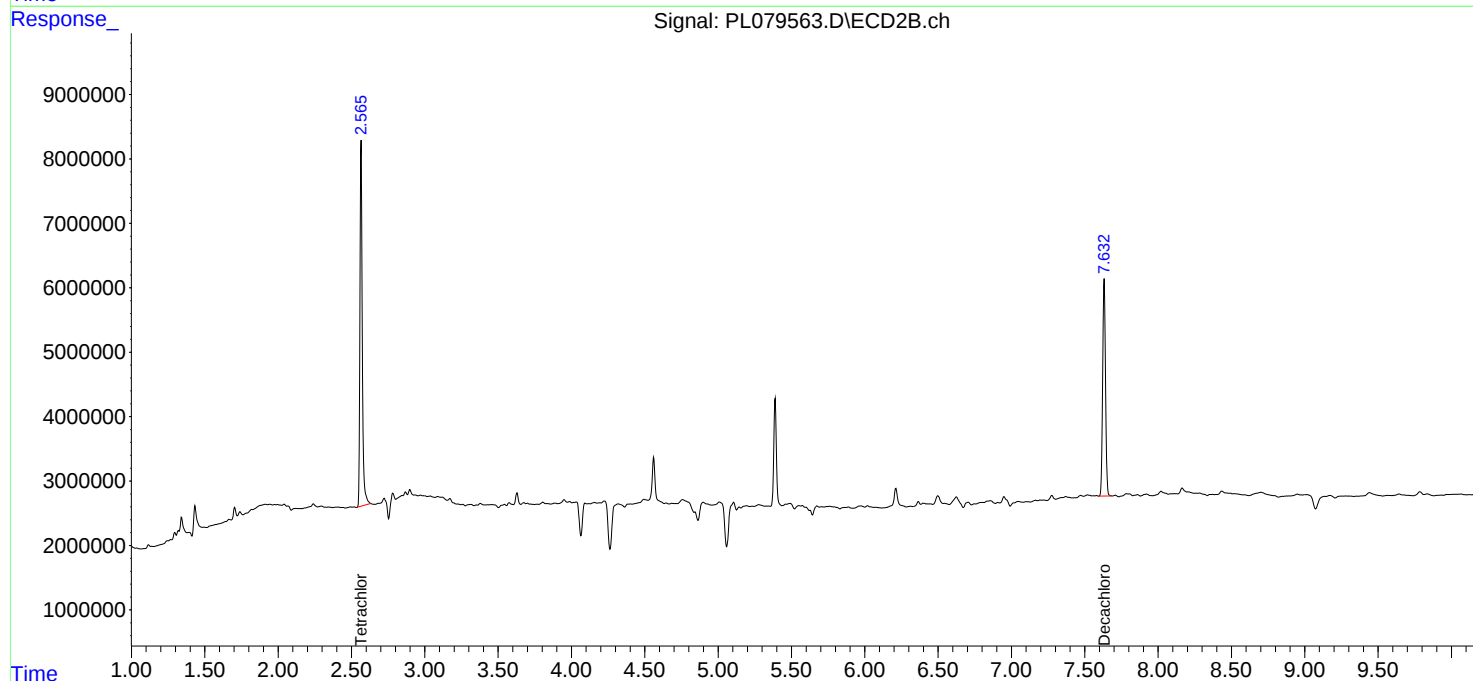
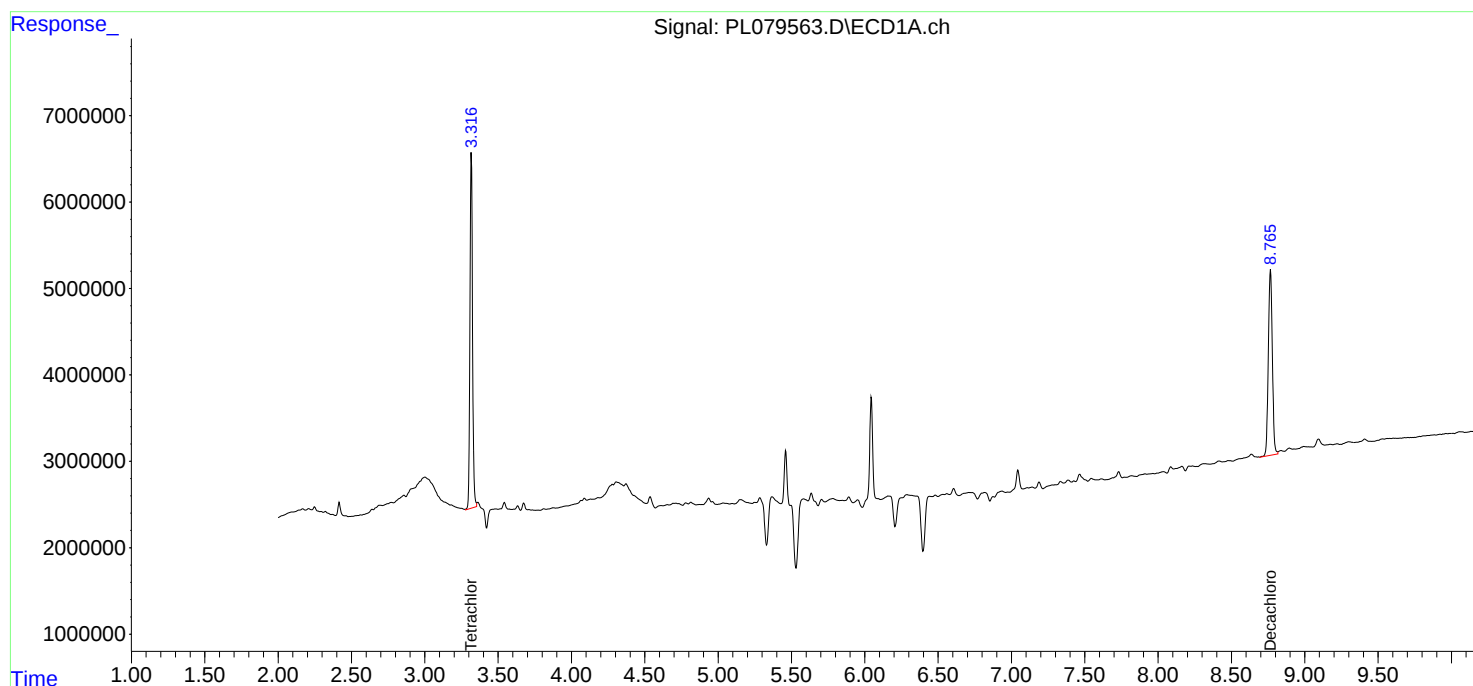
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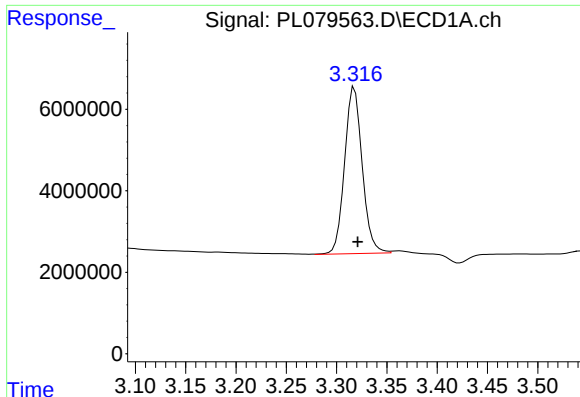
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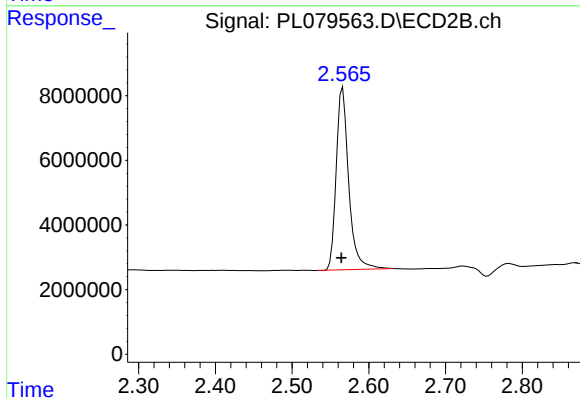
#1 Tetrachloro-m-xylene

R.T.: 3.316 min  
Delta R.T.: -0.005 min  
Response: 49783293  
Conc: 22.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MH-17

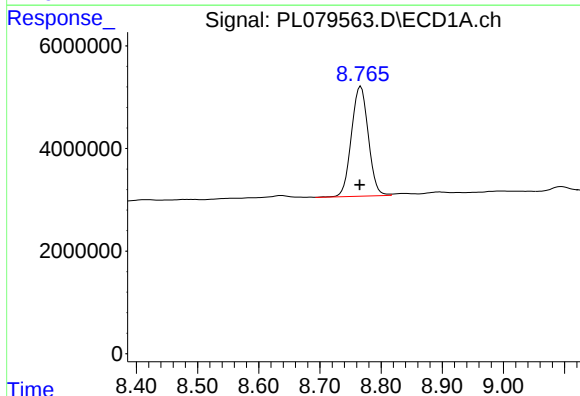
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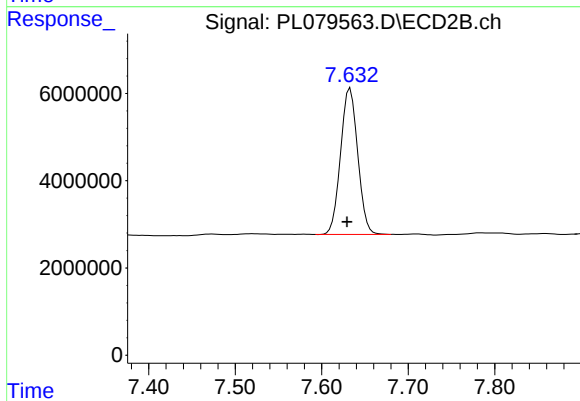
#1 Tetrachloro-m-xylene

R.T.: 2.566 min  
Delta R.T.: 0.002 min  
Response: 63945795  
Conc: 23.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min  
Delta R.T.: 0.002 min  
Response: 41073911  
Conc: 21.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min  
Delta R.T.: 0.004 min  
Response: 45953454  
Conc: 19.56 ng/ml