

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012722\  
 Data File : PL072293.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2022 16:50  
 Operator : AR\AJ  
 Sample : N1202-01RE  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MANHOLERE

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/28/2022  
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 00:12:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 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...          | 4.564  | 5.491  | 5453709  | 18205018 | 9.823m   | 11.209m  |
| 2) SA Decachlor...          | 10.316 | 11.385 | 231.9E6  | 512.0E6  | 261.052m | 317.313m |
| Target Compounds            |        |        |          |          |          |          |
| 4) MA Heptachlor            | 6.083  | 7.121  | 10135068 | 13342842 | 11.748   | 5.755m#  |
| 11) B alpha-Chl...          | 7.352  | 8.318  | 2164026  | 6613443  | 2.758m   | 3.335m   |
| -----                       |        |        |          |          |          |          |

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

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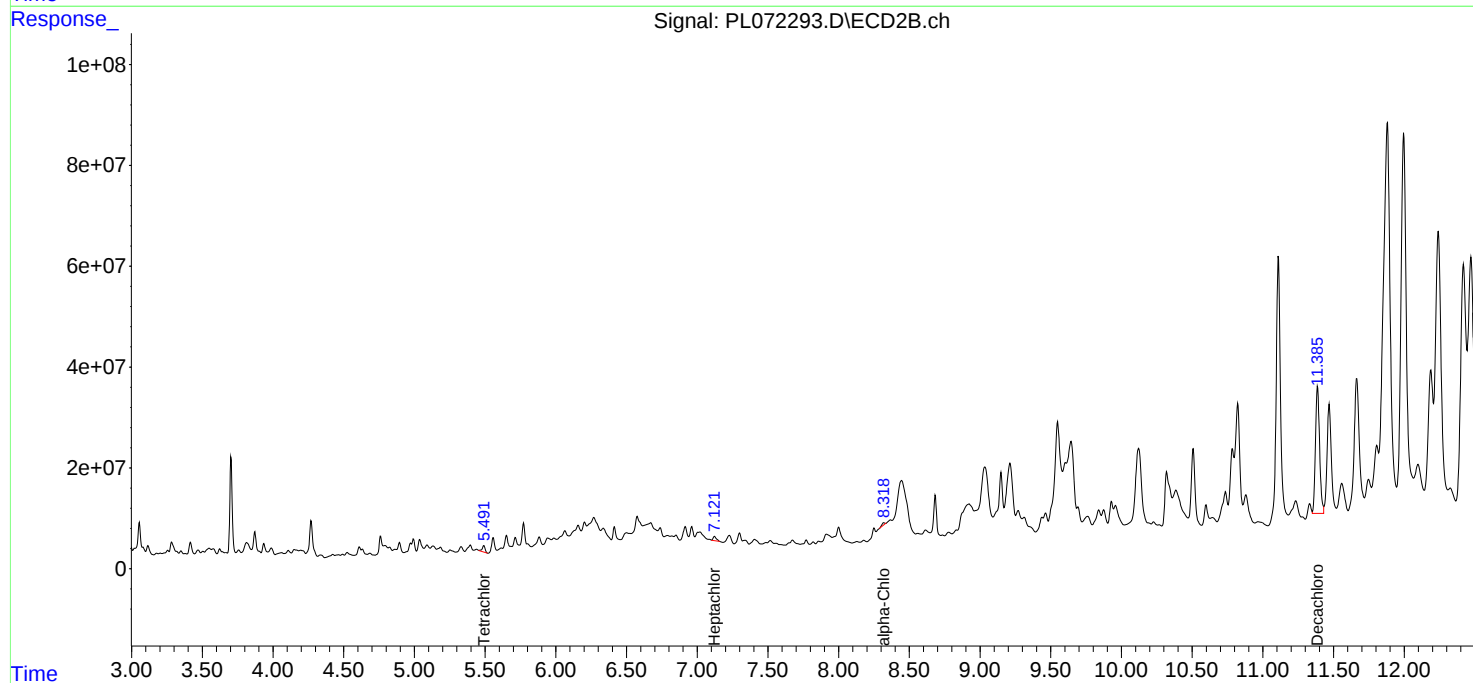
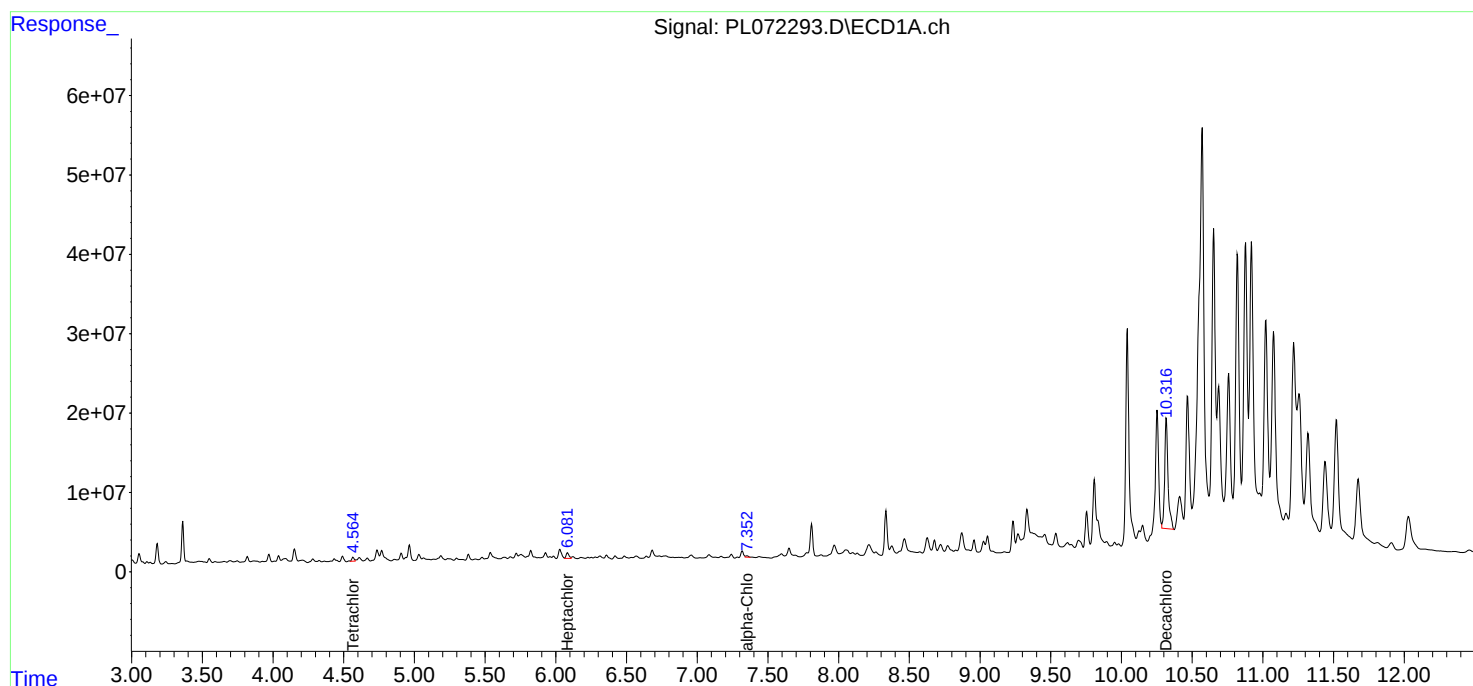
Instrument :  
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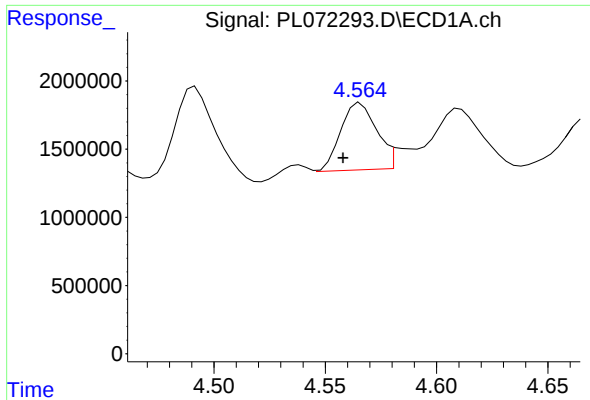
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Supervised By : Ankita Jodhani 01/28/2022

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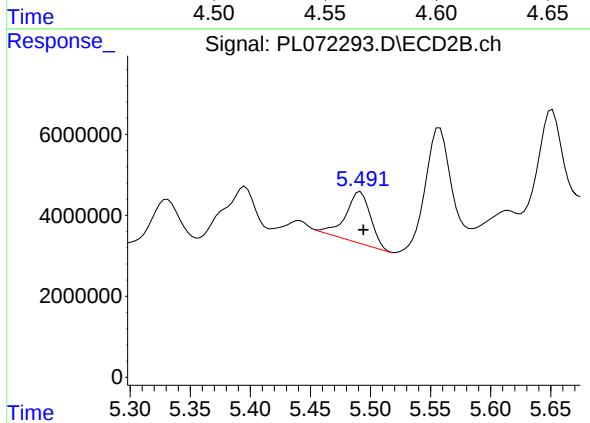
#1 Tetrachloro-m-xylene

R.T.: 4.564 min  
Delta R.T.: 0.006 min  
Response: 5453709  
Conc: 9.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MANHOLERE

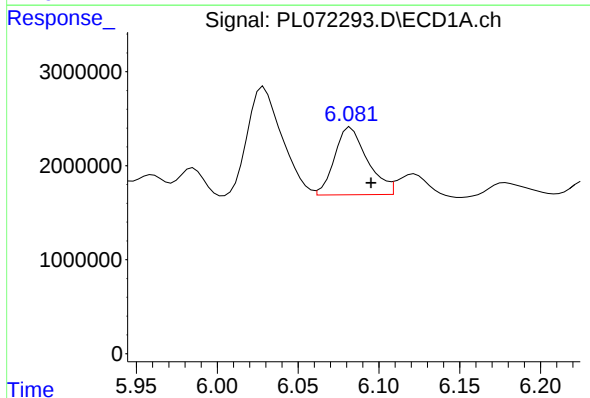
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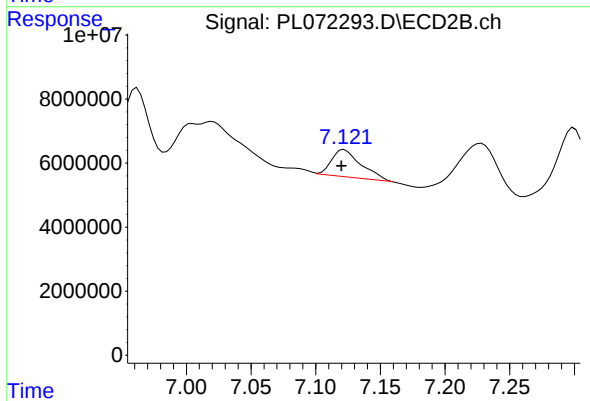
#1 Tetrachloro-m-xylene

R.T.: 5.491 min  
Delta R.T.: -0.003 min  
Response: 18205018  
Conc: 11.21 ng/ml m



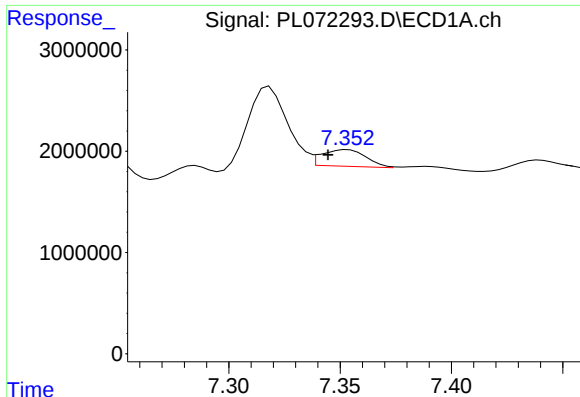
#4 Heptachlor

R.T.: 6.083 min  
Delta R.T.: -0.013 min  
Response: 10135068  
Conc: 11.75 ng/ml



#4 Heptachlor

R.T.: 7.121 min  
Delta R.T.: 0.001 min  
Response: 13342842  
Conc: 5.75 ng/ml m



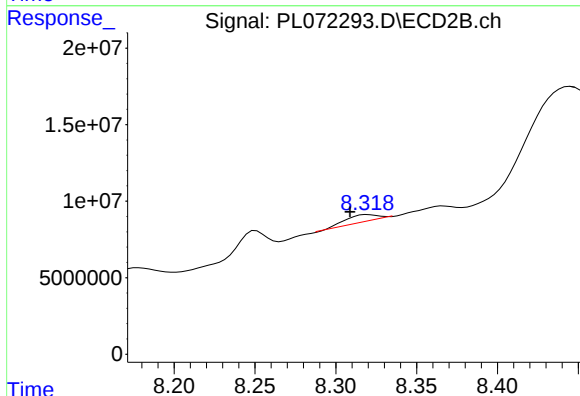
#11 alpha-Chlordane

R.T.: 7.352 min  
Delta R.T.: 0.008 min  
Response: 2164026  
Conc: 2.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
MANHOLERE

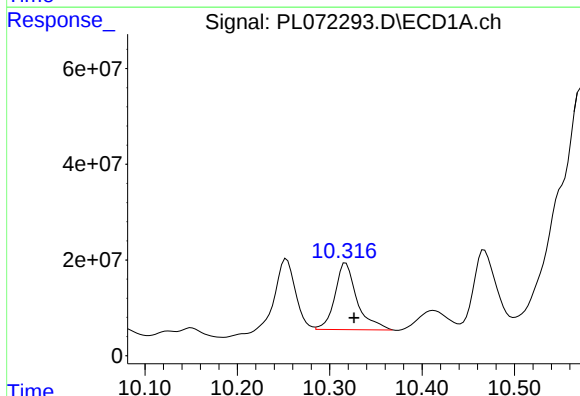
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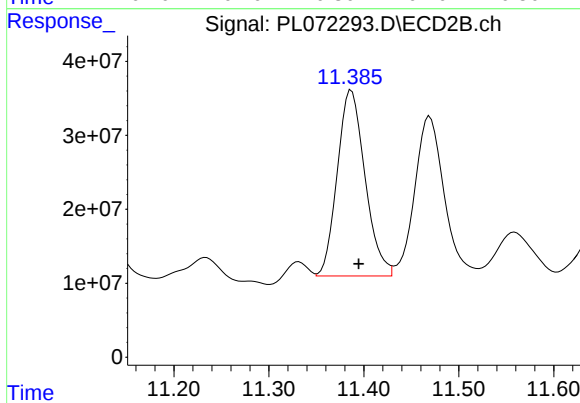
#11 alpha-Chlordane

R.T.: 8.318 min  
Delta R.T.: 0.009 min  
Response: 6613443  
Conc: 3.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.316 min  
Delta R.T.: -0.010 min  
Response: 231927833  
Conc: 261.05 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.385 min  
Delta R.T.: -0.009 min  
Response: 511985329  
Conc: 317.31 ng/ml m