

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072222\  
 Data File : PD071096.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2022 18:24  
 Operator : AR\AJ  
 Sample : N3786-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 0718-WC-TP-WC3B

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/25/2022  
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 23:53:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071922.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 20 05:30:10 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.473 | 4.125 | 31578639 | 300.4E6  | 10.897 | 10.391  |
| 28)                         | SA Decachlor... | 8.243 | 9.323 | 35158640 | 136.0E6  | 11.507 | 11.929  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.420 | 6.285 | 5263849  | 27595882 | 1.354  | 1.750m# |
| 11)                         | B alpha-Chl...  | 5.478 | 6.356 | 10163482 | 69837762 | 2.658  | 4.539m# |
| 12)                         | B 4,4'-DDE      | 5.642 | 6.511 | 20545619 | 112.1E6  | 5.834m | 7.469m# |
| 17)                         | MA 4,4'-DDT     | 6.402 | 7.313 | 23415291 | 99651159 | 7.649  | 7.440m  |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 18 Sample Multiplier: 1

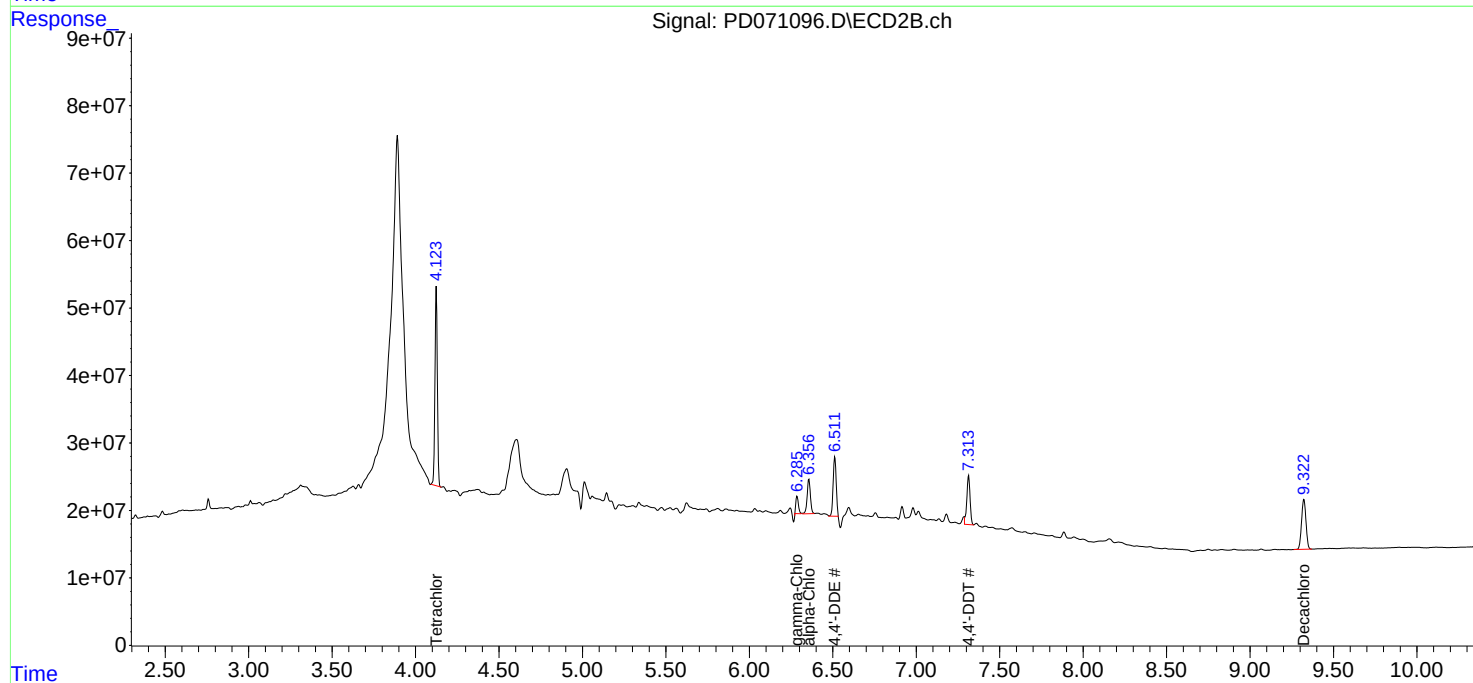
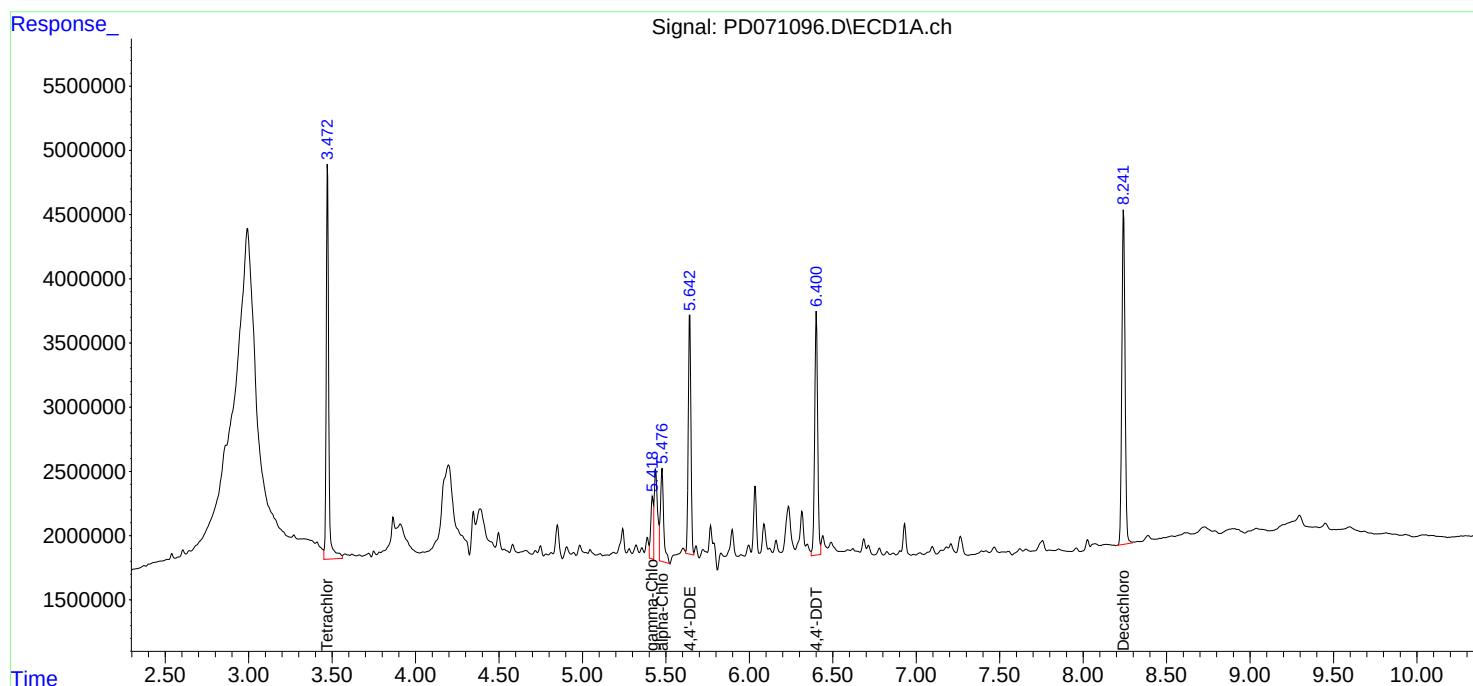
Instrument :  
ECD\_D  
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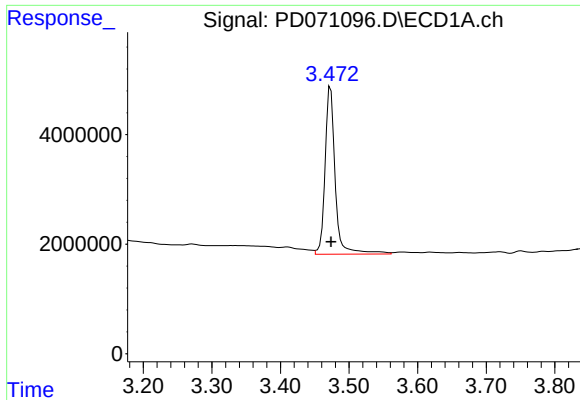
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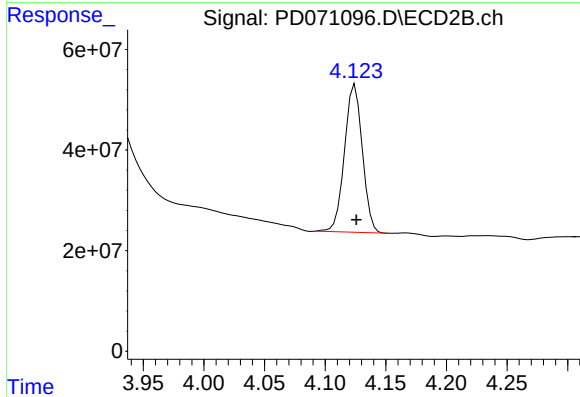
#1 Tetrachloro-m-xylene

R.T.: 3.473 min  
Delta R.T.: 0.000 min  
Response: 31578639  
Conc: 10.90 ng/ml

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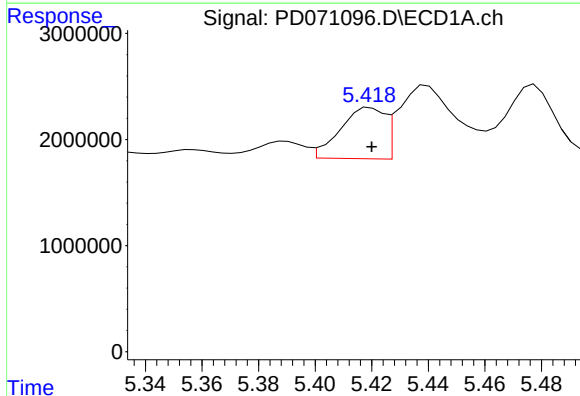
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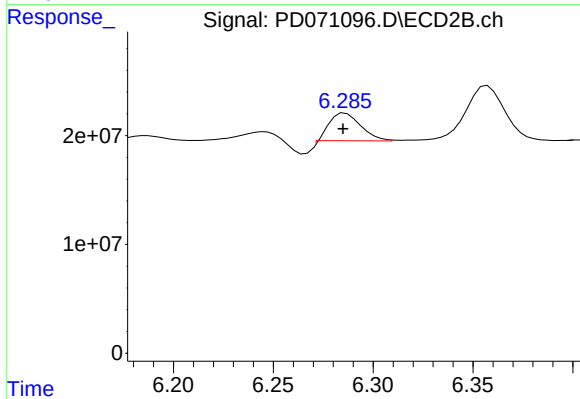
#1 Tetrachloro-m-xylene

R.T.: 4.125 min  
Delta R.T.: 0.000 min  
Response: 300416218  
Conc: 10.39 ng/ml



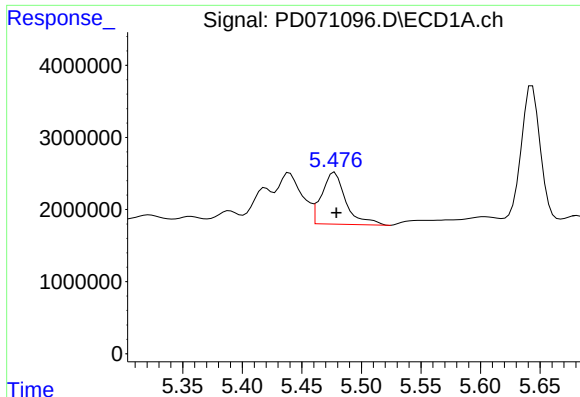
#10 gamma-Chlordane

R.T.: 5.420 min  
Delta R.T.: 0.000 min  
Response: 5263849  
Conc: 1.35 ng/ml



#10 gamma-Chlordane

R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 27595882  
Conc: 1.75 ng/ml m



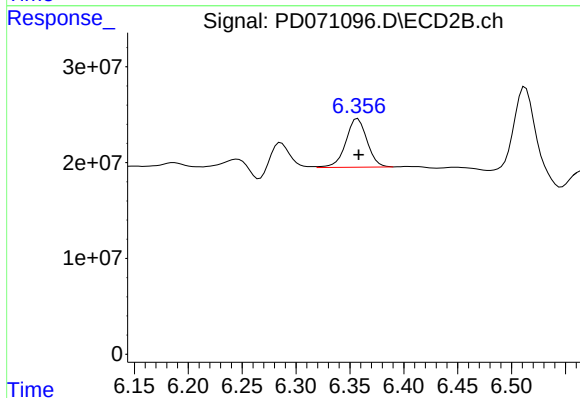
#11 alpha-Chlordane

R.T.: 5.478 min  
Delta R.T.: -0.001 min  
Response: 10163482  
Conc: 2.66 ng/ml

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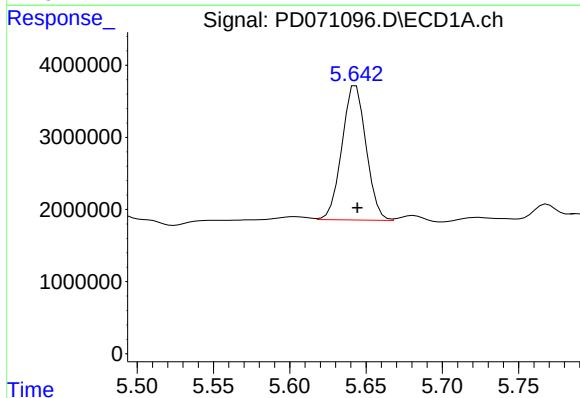
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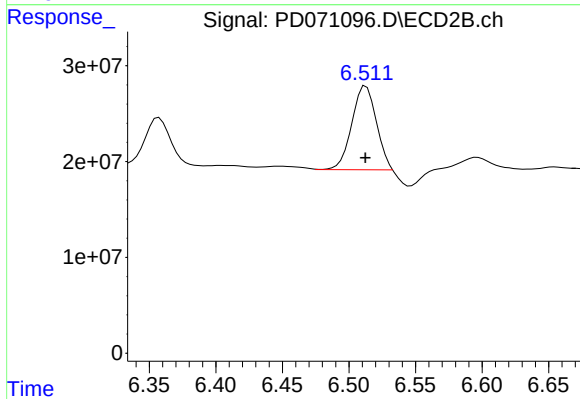
#11 alpha-Chlordane

R.T.: 6.356 min  
Delta R.T.: -0.002 min  
Response: 69837762  
Conc: 4.54 ng/ml m



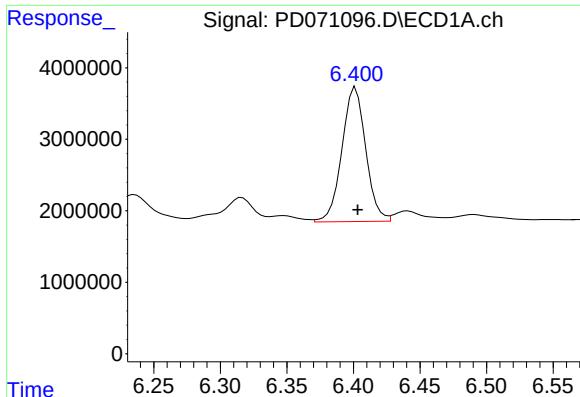
#12 4,4'-DDE

R.T.: 5.642 min  
Delta R.T.: -0.002 min  
Response: 20545619  
Conc: 5.83 ng/ml m



#12 4,4'-DDE

R.T.: 6.511 min  
Delta R.T.: -0.001 min  
Response: 112111257  
Conc: 7.47 ng/ml m



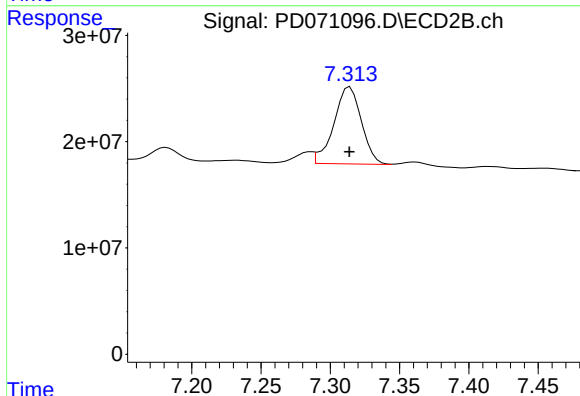
#17 4,4'-DDT

R.T.: 6.402 min  
Delta R.T.: -0.002 min  
Response: 23415291  
Conc: 7.65 ng/ml

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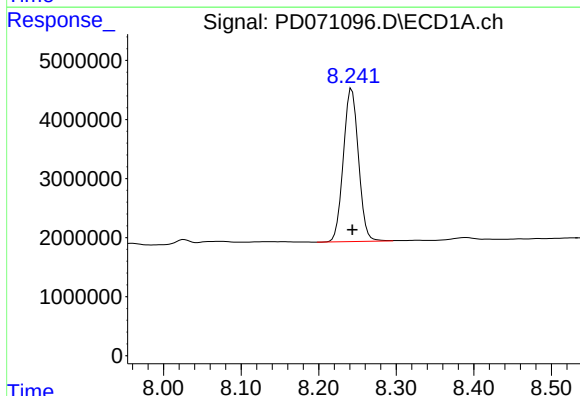
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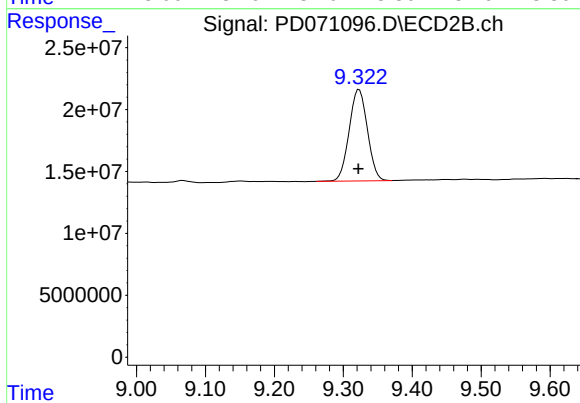
#17 4,4'-DDT

R.T.: 7.313 min  
Delta R.T.: -0.001 min  
Response: 99651159  
Conc: 7.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.243 min  
Delta R.T.: 0.000 min  
Response: 35158640  
Conc: 11.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.323 min  
Delta R.T.: 0.000 min  
Response: 136048731  
Conc: 11.93 ng/ml