

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062523\  
 Data File : PD076118.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jun 2023 20:18  
 Operator : AR\AJ  
 Sample : 03361-07  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 COMPOSIT-SB-31-36

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023  
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 22:55:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 16 10:43:19 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.546 | 2.767 | 23622981 | 9601932  | 11.090 | 8.850   |
| 2) SA Decachlor...          | 9.085 | 7.908 | 30849382 | 12332873 | 12.177 | 12.613m |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 6.035 | 5.034 | 25678347 | 6934935  | 7.943  | 5.055m# |
| 12) B 4,4'-DDE              | 6.202 | 5.224 | 10434318 | 4452242  | 3.651  | 3.989   |
| -----                       |       |       |          |          |        |         |

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

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Acq On : 23 Jun 2023 20:18  
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Sample : 03361-07  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

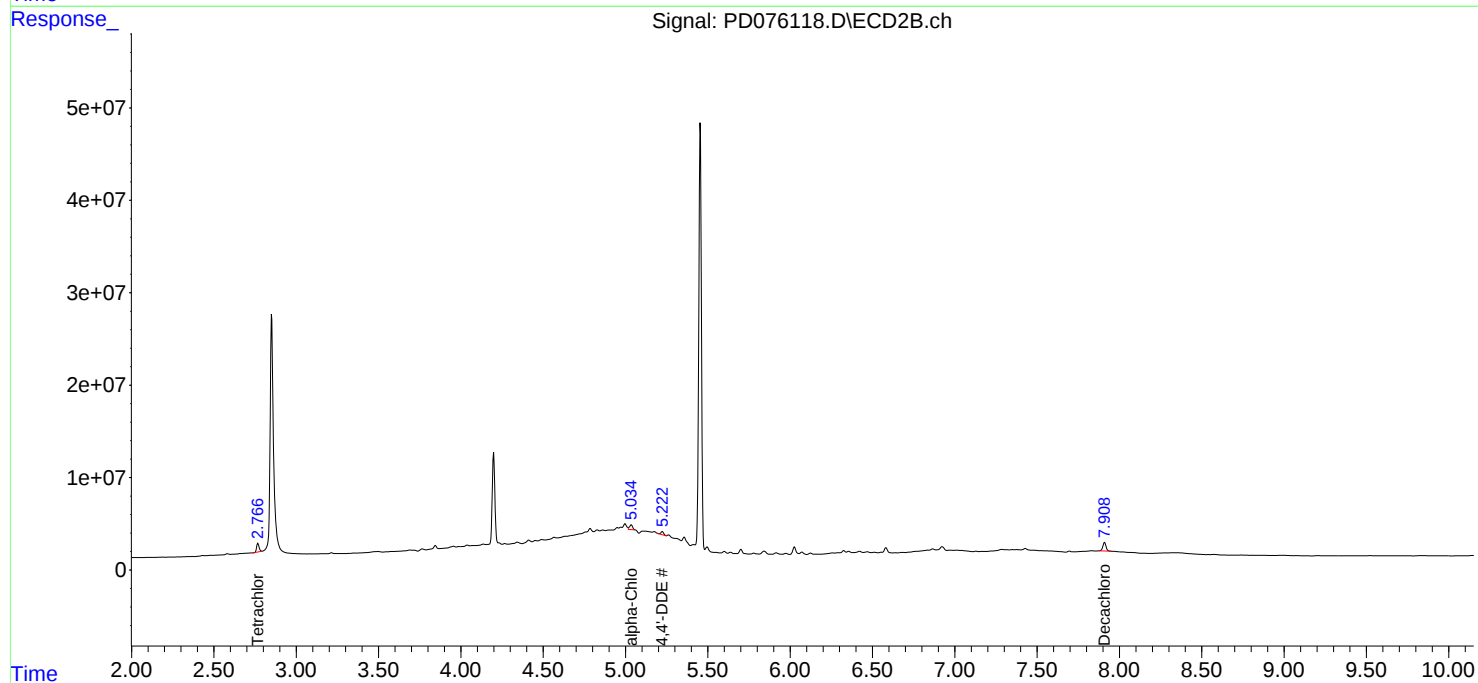
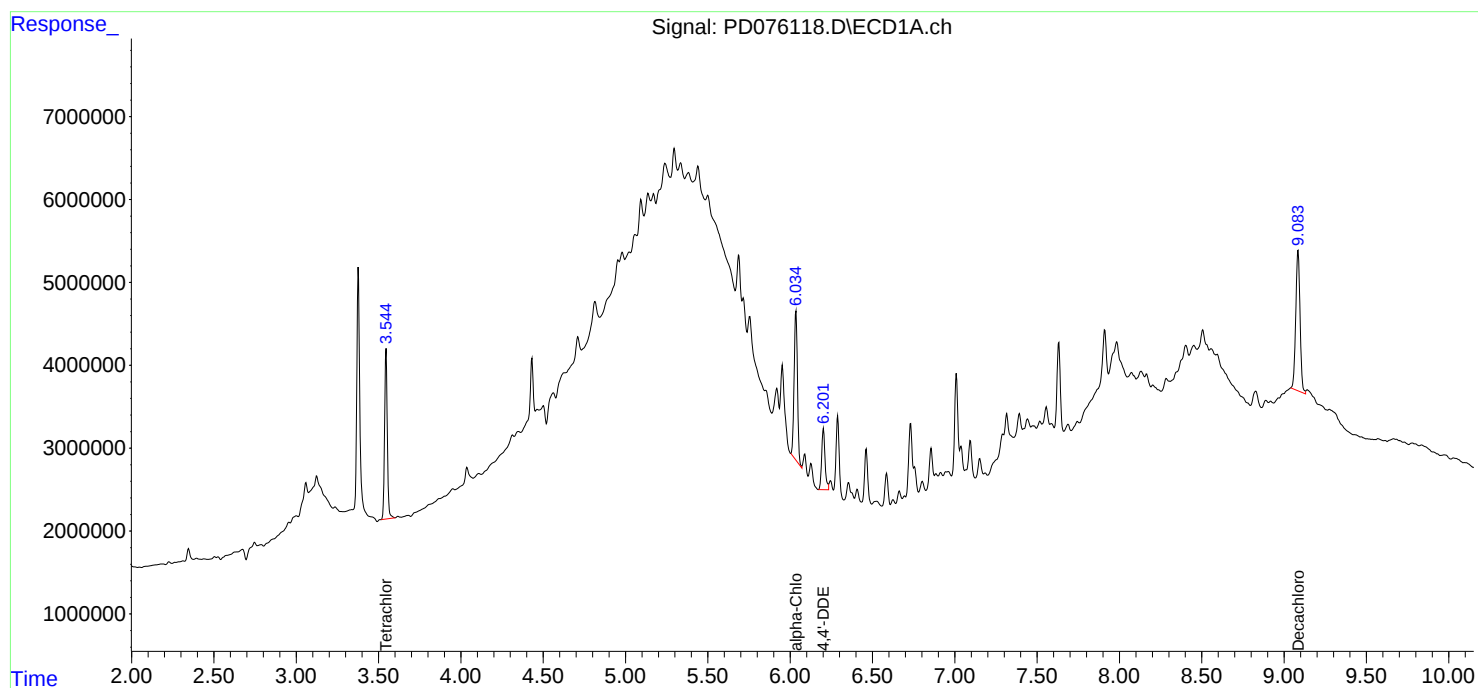
Instrument :  
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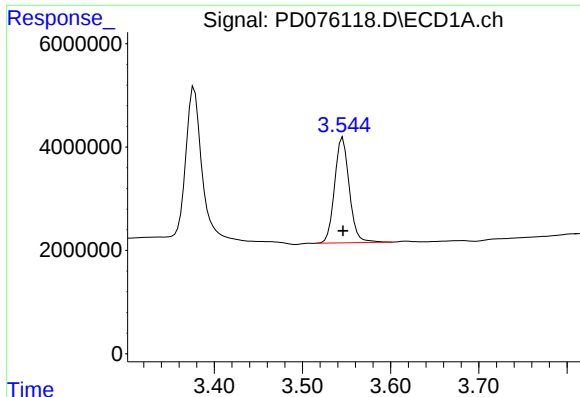
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Supervised By :Ankita Jodhani 06/26/2023

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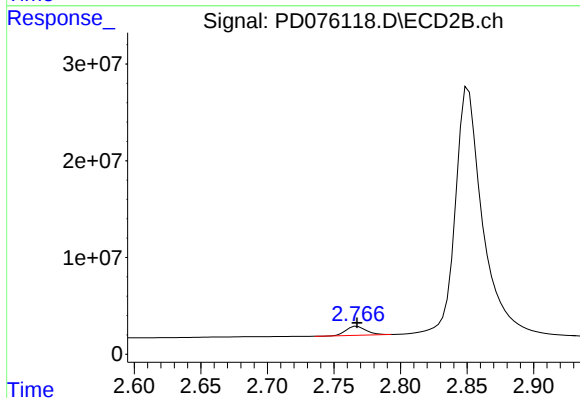
#1 Tetrachloro-m-xylene

R.T.: 3.546 min  
Delta R.T.: 0.000 min  
Response: 23622981  
Conc: 11.09 ng/ml

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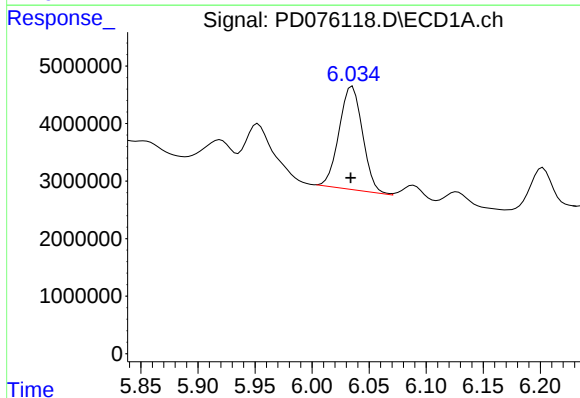
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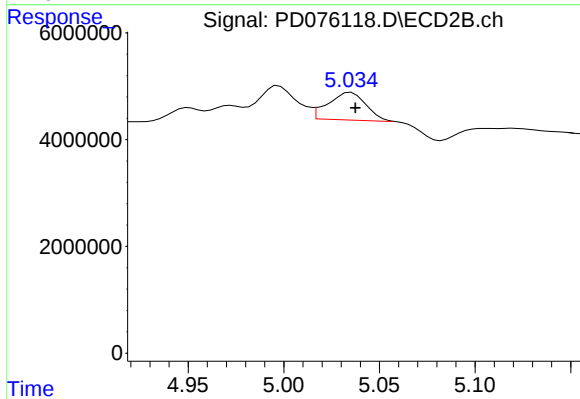
#1 Tetrachloro-m-xylene

R.T.: 2.767 min  
Delta R.T.: 0.000 min  
Response: 9601932  
Conc: 8.85 ng/ml



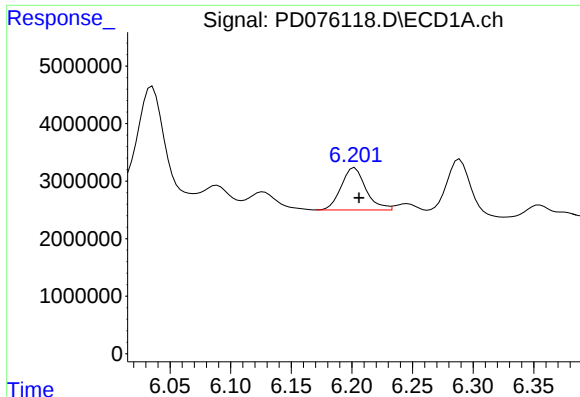
#11 alpha-Chlordane

R.T.: 6.035 min  
Delta R.T.: 0.001 min  
Response: 25678347  
Conc: 7.94 ng/ml



#11 alpha-Chlordane

R.T.: 5.034 min  
Delta R.T.: -0.004 min  
Response: 6934935  
Conc: 5.06 ng/ml m



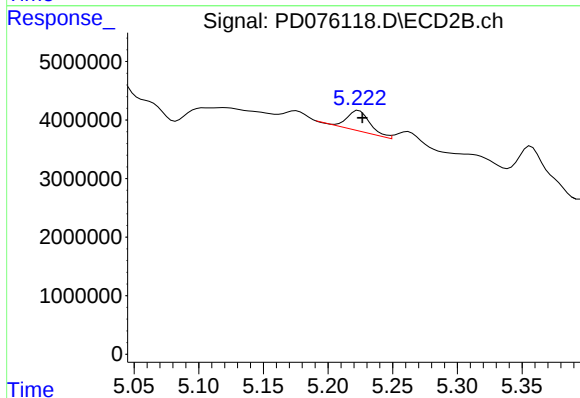
#12 4,4'-DDE

R.T.: 6.202 min  
Delta R.T.: -0.004 min  
Response: 10434318  
Conc: 3.65 ng/ml

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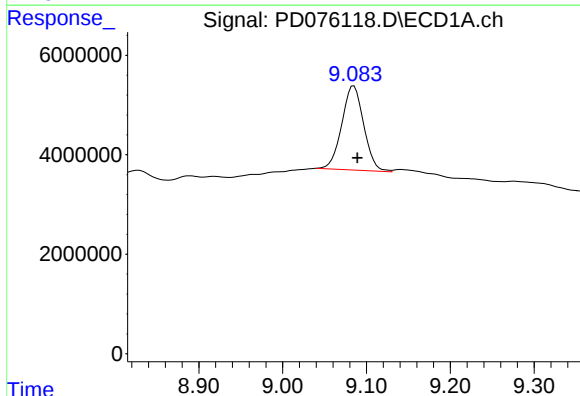
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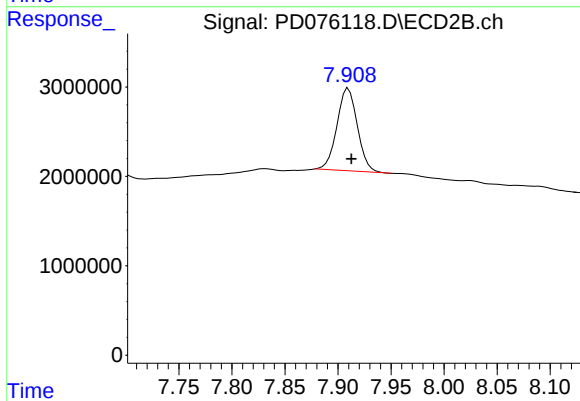
#12 4,4'-DDE

R.T.: 5.224 min  
Delta R.T.: -0.003 min  
Response: 4452242  
Conc: 3.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min  
Delta R.T.: -0.004 min  
Response: 30849382  
Conc: 12.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.908 min  
Delta R.T.: -0.004 min  
Response: 12332873  
Conc: 12.61 ng/ml m