

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD070423\  
 Data File : PD076314.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jul 2023 14:39  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 05 05:03:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX070423.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 05 05:02:17 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

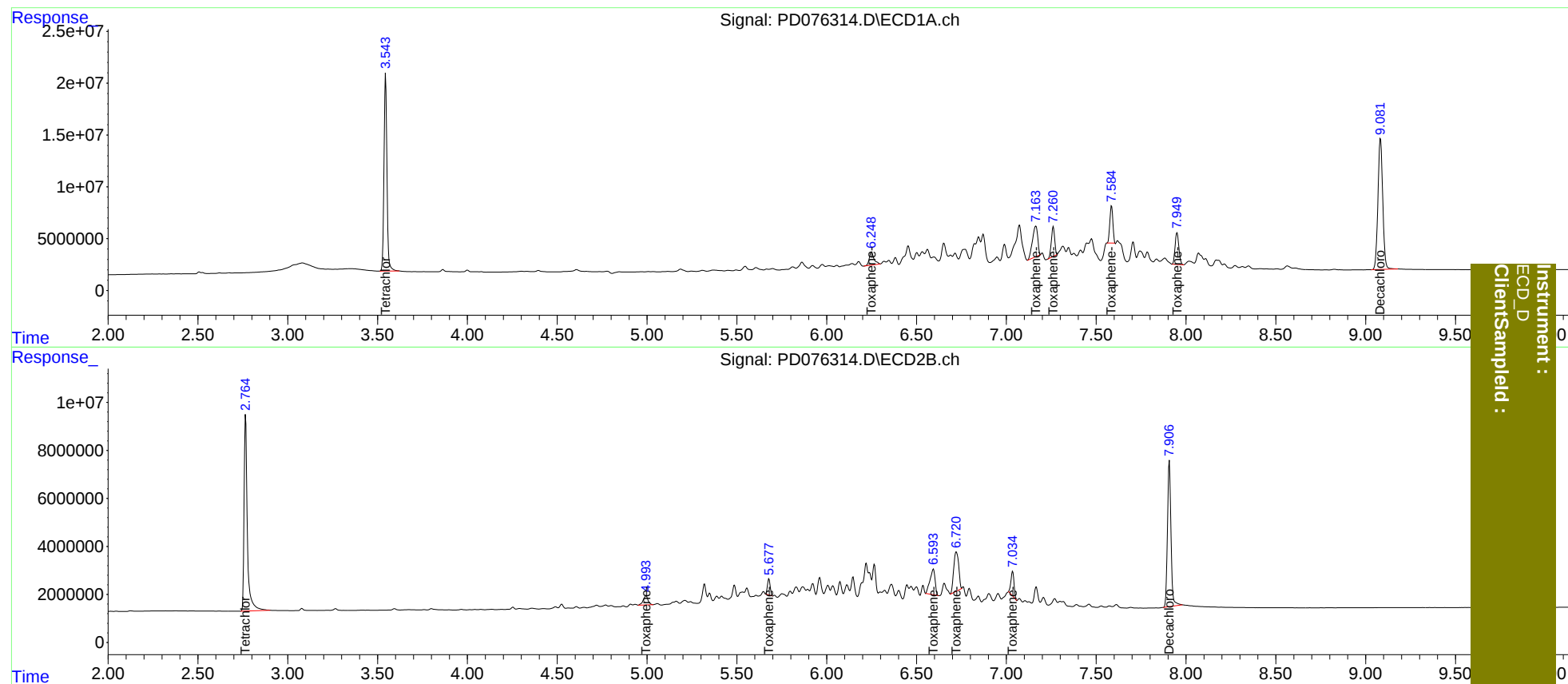
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.545 | 2.766 | 216.2E6  | 103.0E6  | 99.667   | 98.390   |
| 7)                          | SA Decachlor... | 9.083 | 7.907 | 235.1E6  | 82676114 | 96.982   | 96.367   |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | Toxaphene-1     | 6.250 | 4.995 | 23034578 | 7065716  | 957.933  | 950.840  |
| 3)                          | Toxaphene-2     | 7.164 | 5.679 | 60156037 | 7063095  | 1038.235 | 1013.422 |
| 4)                          | Toxaphene-3     | 7.261 | 6.594 | 36350410 | 20756744 | 1025.366 | 1061.977 |
| 5)                          | Toxaphene-4     | 7.586 | 6.721 | 41917950 | 31404593 | 997.152  | 1017.981 |
| 6)                          | Toxaphene-5     | 7.950 | 7.035 | 44676014 | 11622912 | 1045.251 | 987.729  |
| -----                       |                 |       |       |          |          |          |          |

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

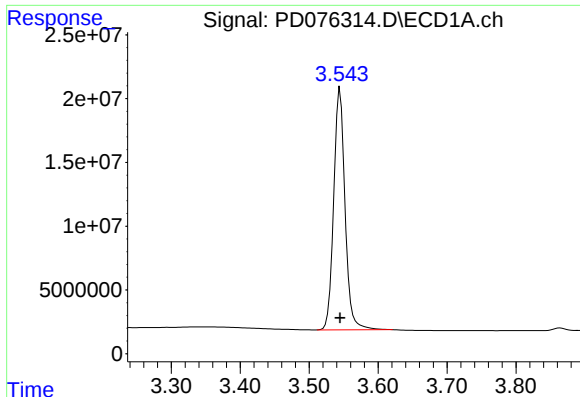
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ALS Vial : 15 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm



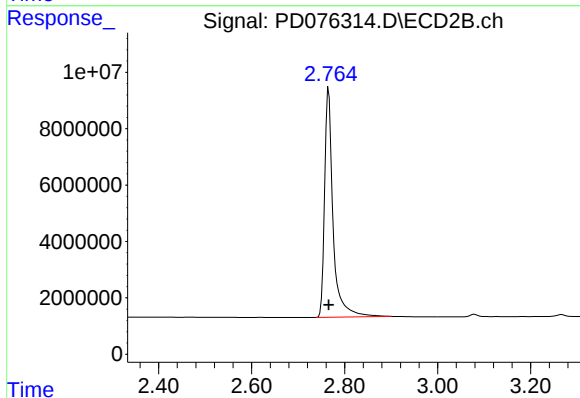
Instrument :  
ECD\_D  
ClientSampled :  
0



#1 Tetrachloro-m-xylene

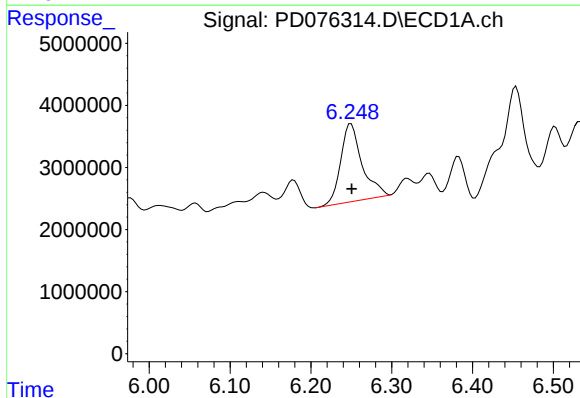
R.T.: 3.545 min  
Delta R.T.: 0.000 min  
Response: 216245587  
Conc: 99.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



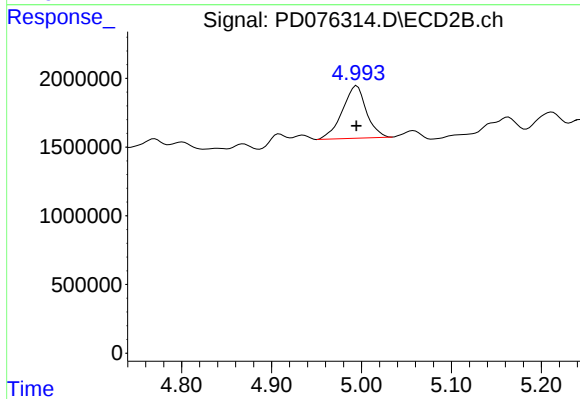
#1 Tetrachloro-m-xylene

R.T.: 2.766 min  
Delta R.T.: 0.000 min  
Response: 102995728  
Conc: 98.39 ng/ml



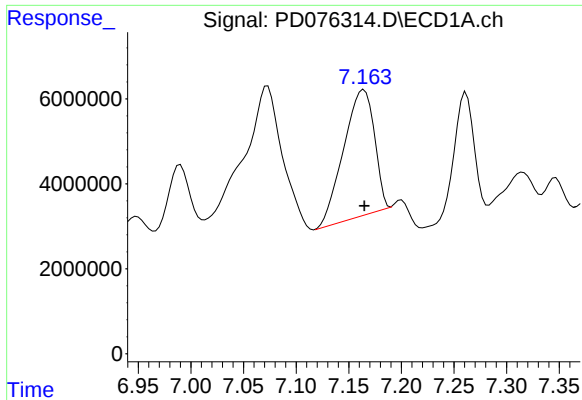
#2 Toxaphene-1

R.T.: 6.250 min  
Delta R.T.: 0.000 min  
Response: 23034578  
Conc: 957.93 ng/ml



#2 Toxaphene-1

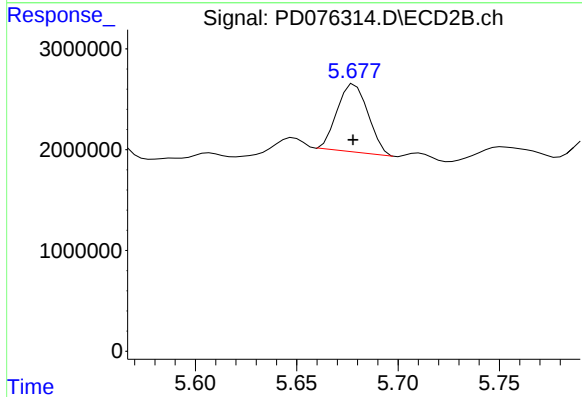
R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 7065716  
Conc: 950.84 ng/ml



#3 Toxaphene-2

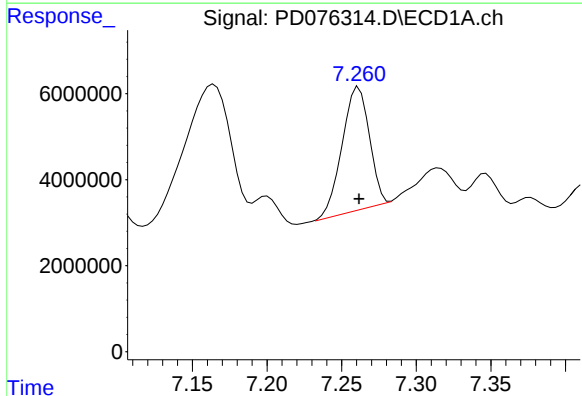
R.T.: 7.164 min  
Delta R.T.: 0.000 min  
Response: 60156037  
Conc: 1038.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



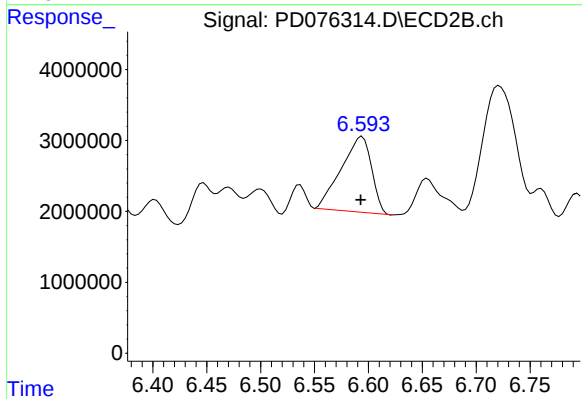
#3 Toxaphene-2

R.T.: 5.679 min  
Delta R.T.: 0.000 min  
Response: 7063095  
Conc: 1013.42 ng/ml



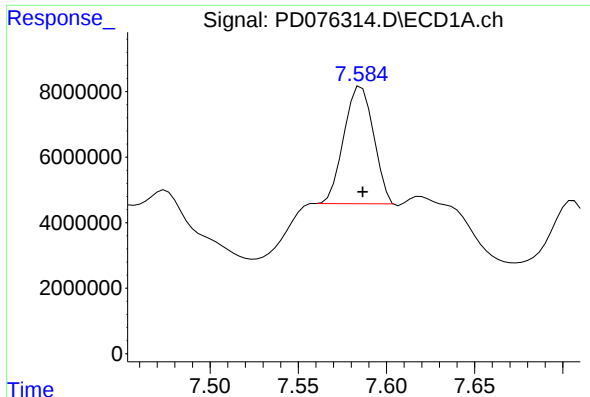
#4 Toxaphene-3

R.T.: 7.261 min  
Delta R.T.: 0.000 min  
Response: 36350410  
Conc: 1025.37 ng/ml



#4 Toxaphene-3

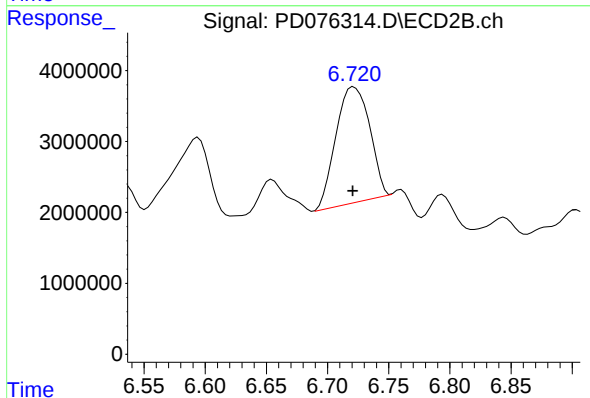
R.T.: 6.594 min  
Delta R.T.: 0.001 min  
Response: 20756744  
Conc: 1061.98 ng/ml



#5 Toxaphene-4

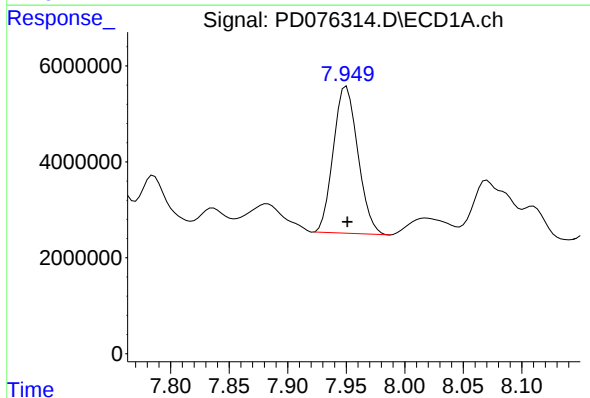
R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 41917950  
Conc: 997.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



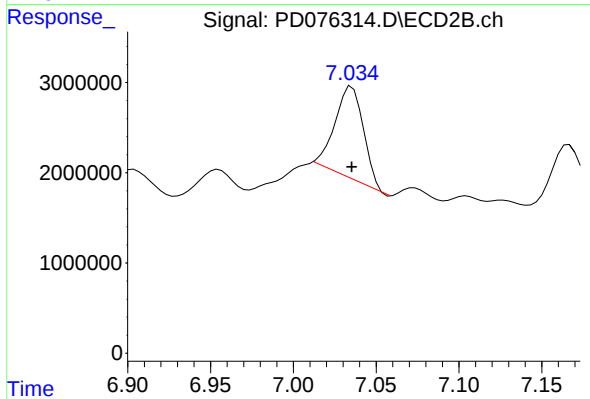
#5 Toxaphene-4

R.T.: 6.721 min  
Delta R.T.: 0.001 min  
Response: 31404593  
Conc: 1017.98 ng/ml



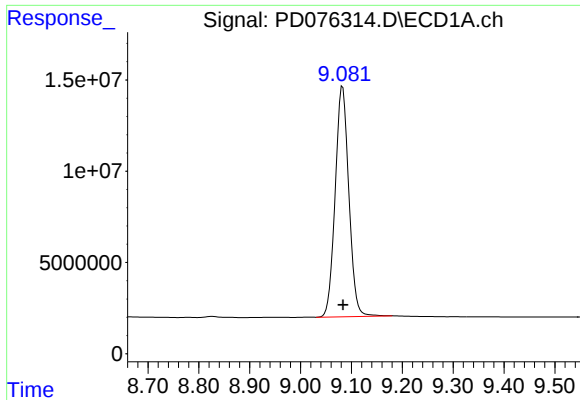
#6 Toxaphene-5

R.T.: 7.950 min  
Delta R.T.: 0.000 min  
Response: 44676014  
Conc: 1045.25 ng/ml



#6 Toxaphene-5

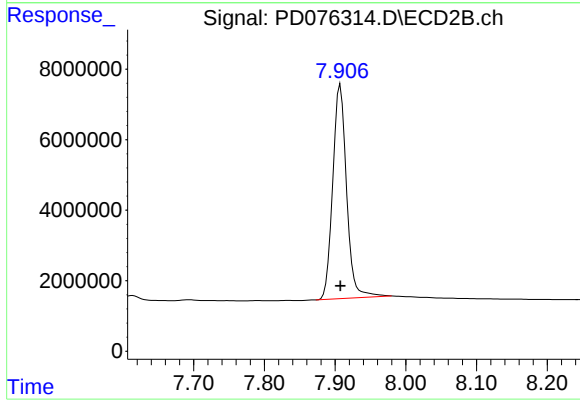
R.T.: 7.035 min  
Delta R.T.: 0.000 min  
Response: 11622912  
Conc: 987.73 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: 0.000 min  
Response: 235128685  
Conc: 96.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.907 min  
Delta R.T.: 0.000 min  
Response: 82676114  
Conc: 96.37 ng/ml