

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081421\  
 Data File : PD064940.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2021 05:04  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 05:33:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX081421.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 14 05:32:33 2021  
 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 x 0.50µm

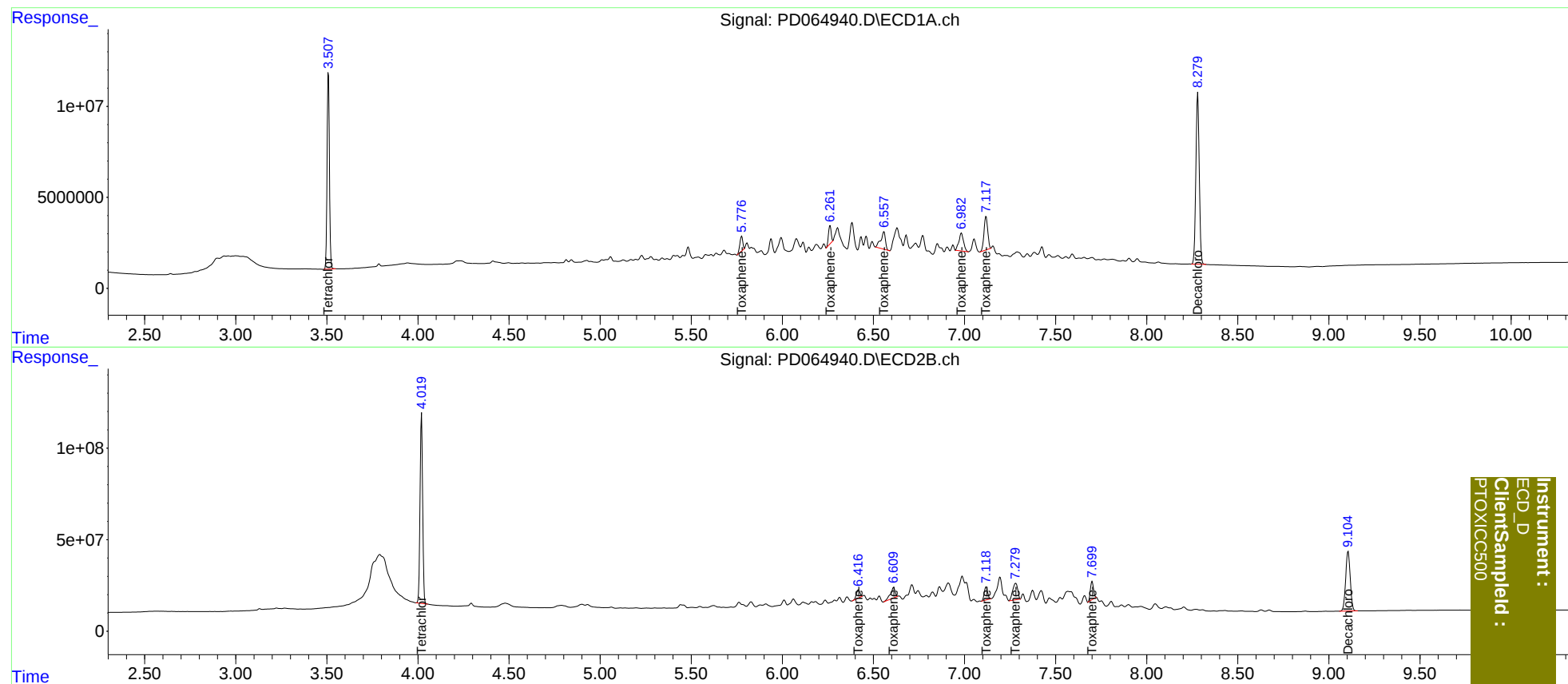
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.509 | 4.020 | 97186840 | 1028.9E6 | 50.000  | 50.000  |
| 7) SA Decachlor...          | 8.280 | 9.106 | 121.1E6  | 567.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.777 | 6.418 | 8784469  | 60134582 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 6.262 | 6.611 | 9938159  | 100.3E6  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.558 | 7.119 | 17204871 | 92786090 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.983 | 7.281 | 17529430 | 170.1E6  | 500.000 | 500.000 |
| 6) Toxaphene-5              | 7.118 | 7.701 | 26103438 | 120.8E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

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

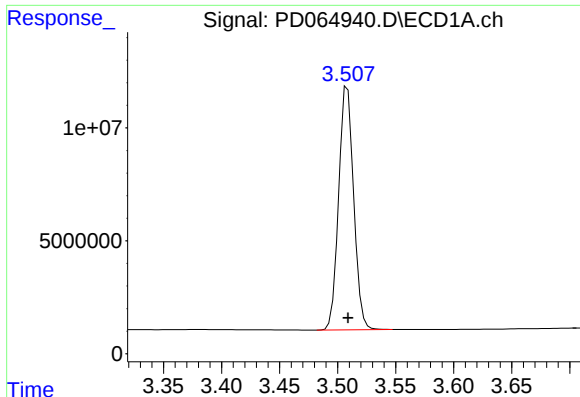
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Acq On : 14 Aug 2021 05:04  
Operator : AR\AJ  
Sample : PTOXICC500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

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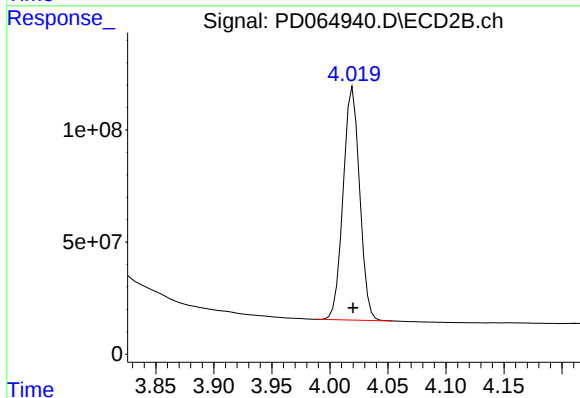
Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC500



#1 Tetrachloro-m-xylene

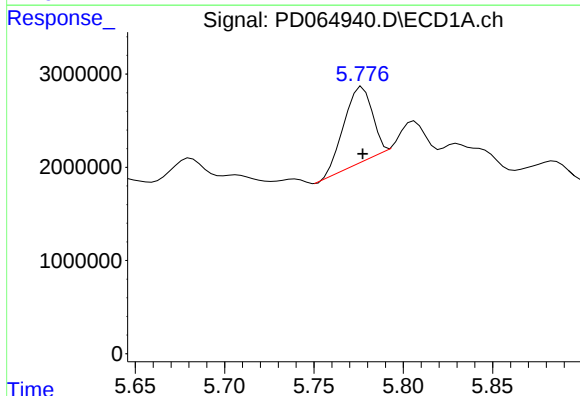
R.T.: 3.509 min  
Delta R.T.: 0.000 min  
Response: 97186840  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



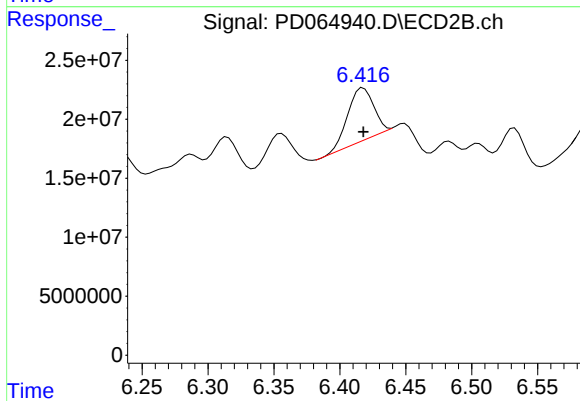
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 1028856196  
Conc: 50.00 ng/ml



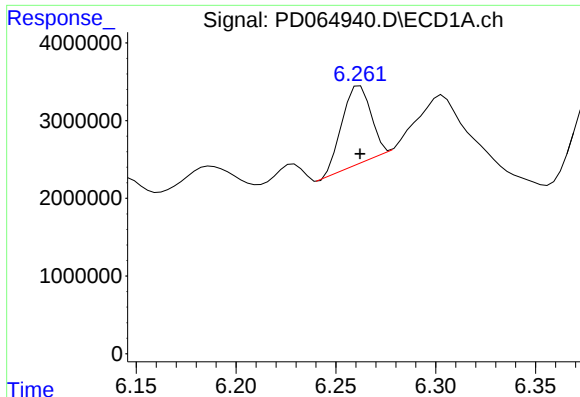
#2 Toxaphene-1

R.T.: 5.777 min  
Delta R.T.: 0.000 min  
Response: 8784469  
Conc: 500.00 ng/ml



#2 Toxaphene-1

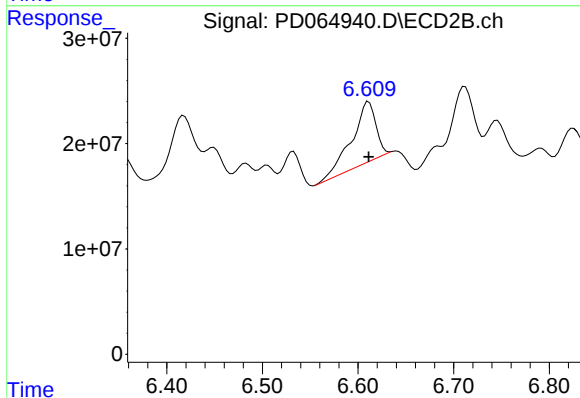
R.T.: 6.418 min  
Delta R.T.: 0.000 min  
Response: 60134582  
Conc: 500.00 ng/ml



#3 Toxaphene-2

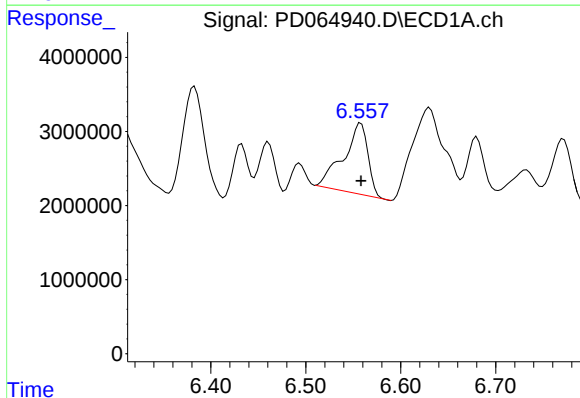
R.T.: 6.262 min  
Delta R.T.: 0.000 min  
Response: 9938159  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



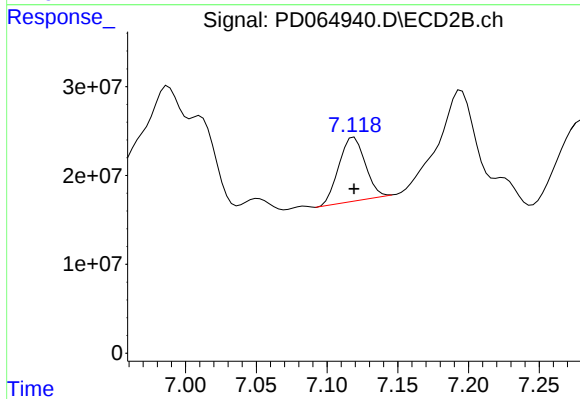
#3 Toxaphene-2

R.T.: 6.611 min  
Delta R.T.: 0.000 min  
Response: 100269948  
Conc: 500.00 ng/ml



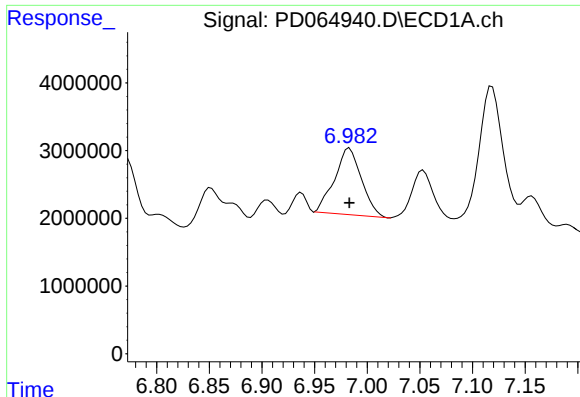
#4 Toxaphene-3

R.T.: 6.558 min  
Delta R.T.: 0.000 min  
Response: 17204871  
Conc: 500.00 ng/ml



#4 Toxaphene-3

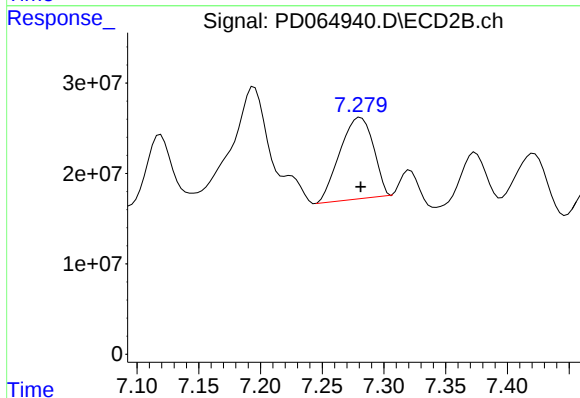
R.T.: 7.119 min  
Delta R.T.: 0.000 min  
Response: 92786090  
Conc: 500.00 ng/ml



#5 Toxaphene-4

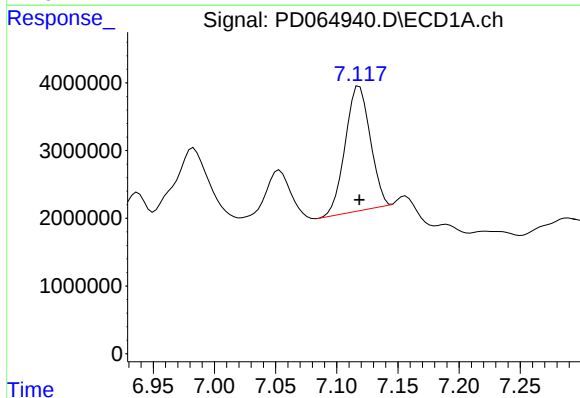
R.T.: 6.983 min  
Delta R.T.: 0.000 min  
Response: 17529430  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



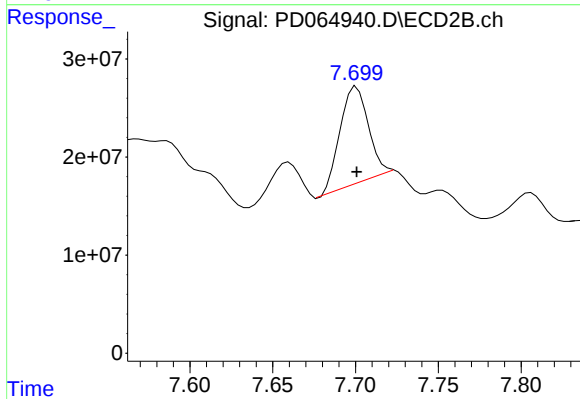
#5 Toxaphene-4

R.T.: 7.281 min  
Delta R.T.: 0.000 min  
Response: 170074726  
Conc: 500.00 ng/ml



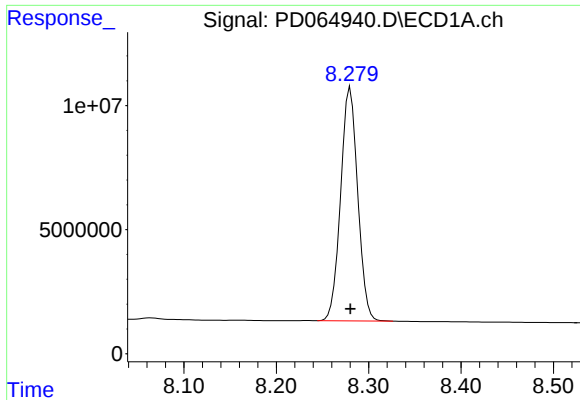
#6 Toxaphene-5

R.T.: 7.118 min  
Delta R.T.: 0.000 min  
Response: 26103438  
Conc: 500.00 ng/ml



#6 Toxaphene-5

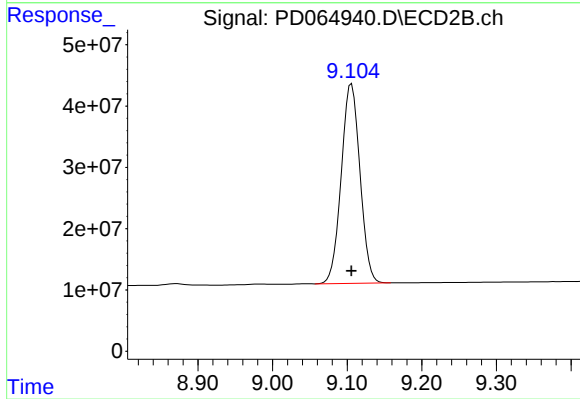
R.T.: 7.701 min  
Delta R.T.: 0.000 min  
Response: 120803577  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.280 min  
Delta R.T.: 0.000 min  
Response: 121077264  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.000 min  
Response: 567632744  
Conc: 50.00 ng/ml