

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100522\  
 Data File : PD072219.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 12:23  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 13:45:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX100522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 13:44:23 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 x 0.50µm

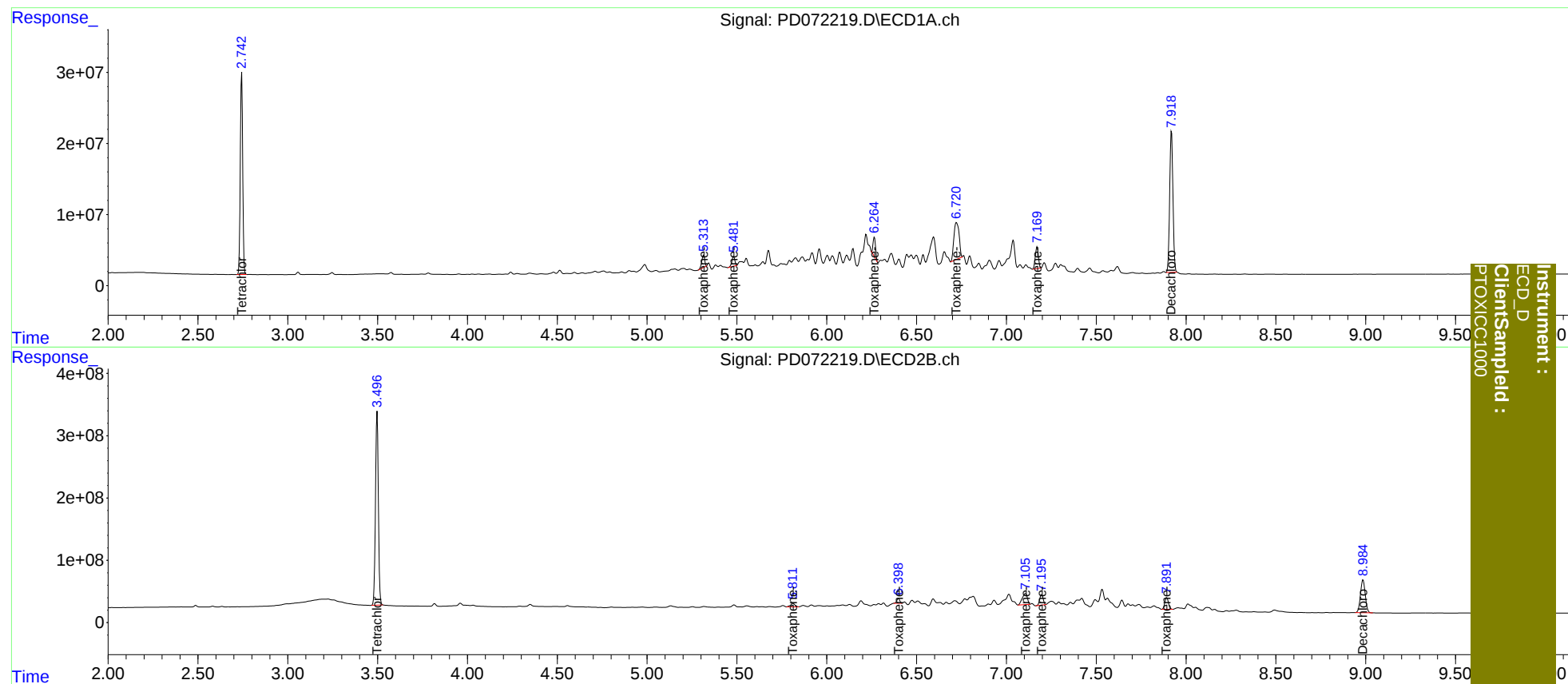
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-------|-------|----------|----------|----------|---------|
| -----                       |       |       |          |          |          |         |
| System Monitoring Compounds |       |       |          |          |          |         |
| 1) SA Tetrachlo...          | 2.743 | 3.497 | 262.4E6  | 3446.3E6 | 104.665  | 97.988  |
| 7) SA Decachlor...          | 7.919 | 8.985 | 250.0E6  | 972.7E6  | 102.081  | 97.287  |
| Target Compounds            |       |       |          |          |          |         |
| 2) Toxaphene-1              | 5.314 | 5.812 | 19561516 | 91646724 | 1063.025 | 982.381 |
| 3) Toxaphene-2              | 5.482 | 6.399 | 15542287 | 86773996 | 1056.372 | 896.345 |
| 4) Toxaphene-3              | 6.265 | 7.106 | 24608422 | 352.5E6  | 1107.154 | 974.345 |
| 5) Toxaphene-4              | 6.722 | 7.196 | 104.2E6  | 225.6E6  | 1085.629 | 951.966 |
| 6) Toxaphene-5              | 7.171 | 7.893 | 36572268 | 268.0E6  | 1123.106 | 986.927 |
| -----                       |       |       |          |          |          |         |

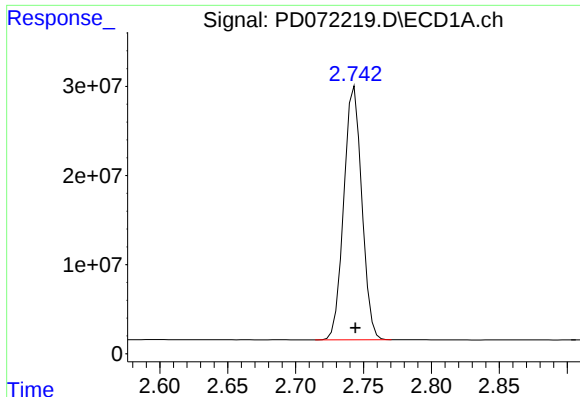
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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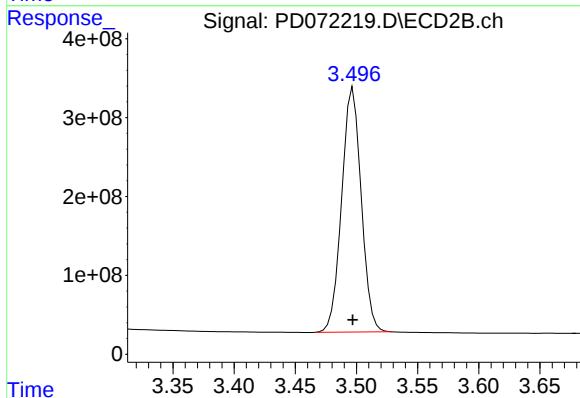




#1 Tetrachloro-m-xylene

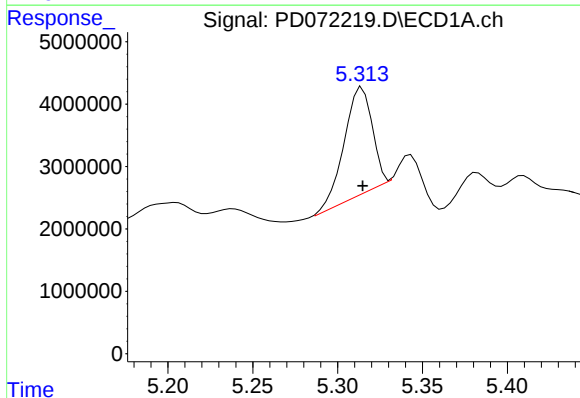
R.T.: 2.743 min  
Delta R.T.: 0.000 min  
Response: 262438318  
Conc: 104.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



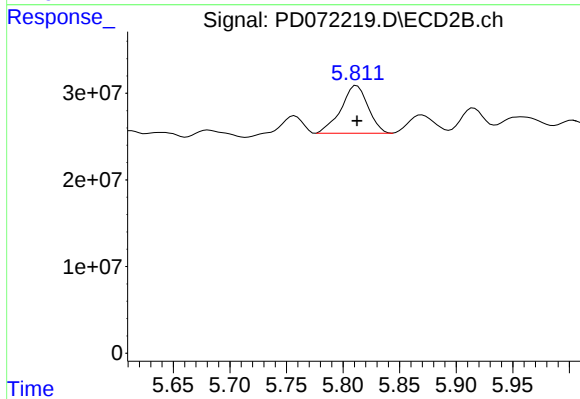
#1 Tetrachloro-m-xylene

R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 3446334714  
Conc: 97.99 ng/ml



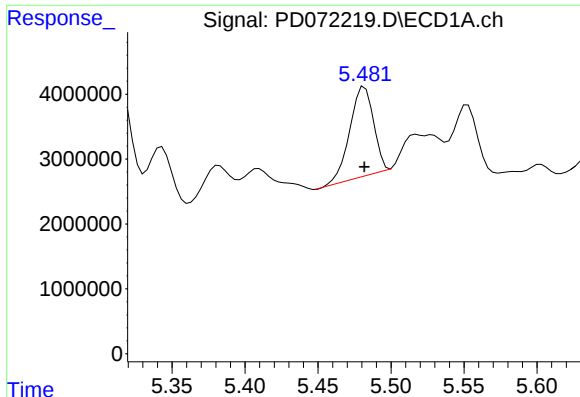
#2 Toxaphene-1

R.T.: 5.314 min  
Delta R.T.: 0.000 min  
Response: 19561516  
Conc: 1063.03 ng/ml



#2 Toxaphene-1

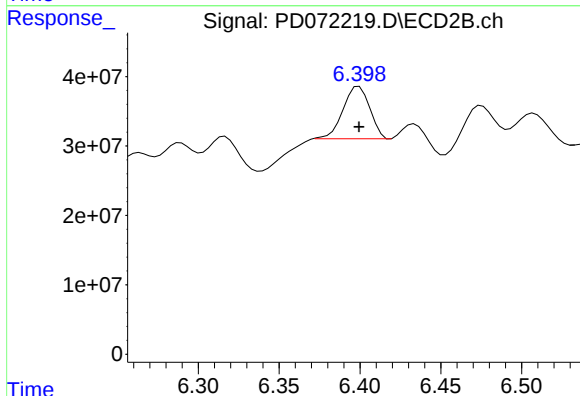
R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 91646724  
Conc: 982.38 ng/ml



#3 Toxaphene-2

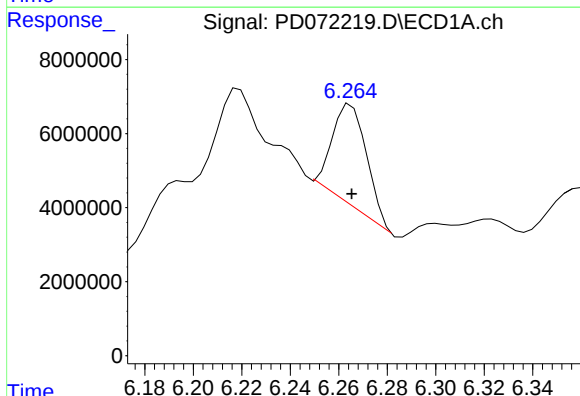
R.T.: 5.482 min  
Delta R.T.: 0.000 min  
Response: 15542287  
Conc: 1056.37 ng/m

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



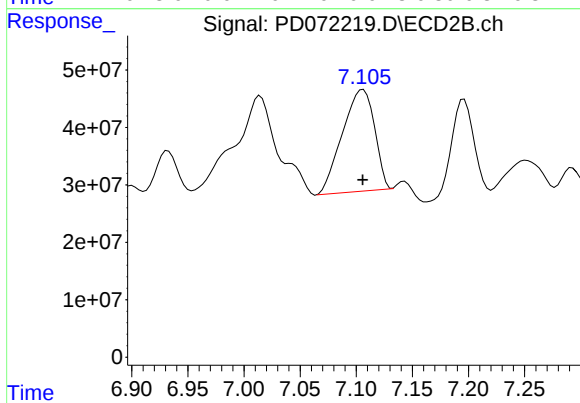
#3 Toxaphene-2

R.T.: 6.399 min  
Delta R.T.: 0.000 min  
Response: 86773996  
Conc: 896.35 ng/ml



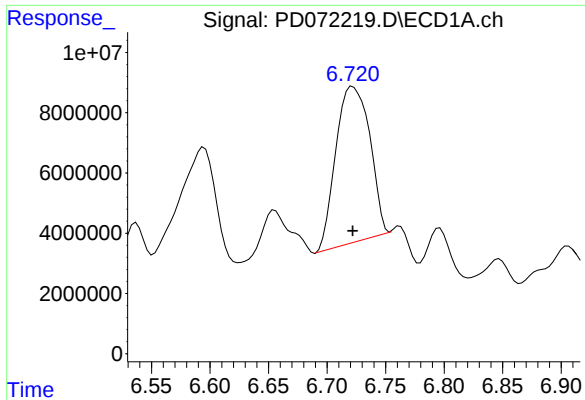
#4 Toxaphene-3

R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 24608422  
Conc: 1107.15 ng/ml



#4 Toxaphene-3

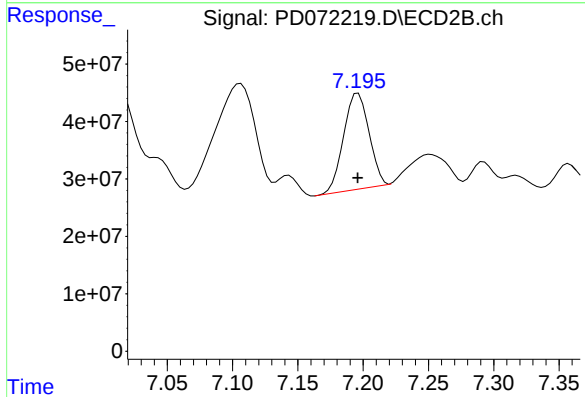
R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 352502941  
Conc: 974.35 ng/ml



#5 Toxaphene-4

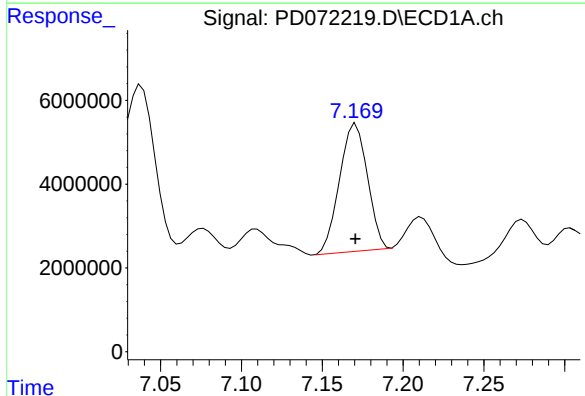
R.T.: 6.722 min  
Delta R.T.: 0.000 min  
Response: 104159881  
Conc: 1085.63 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



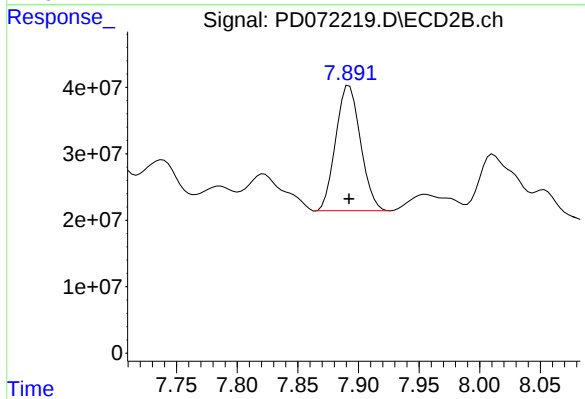
#5 Toxaphene-4

R.T.: 7.196 min  
Delta R.T.: 0.000 min  
Response: 225577662  
Conc: 951.97 ng/ml



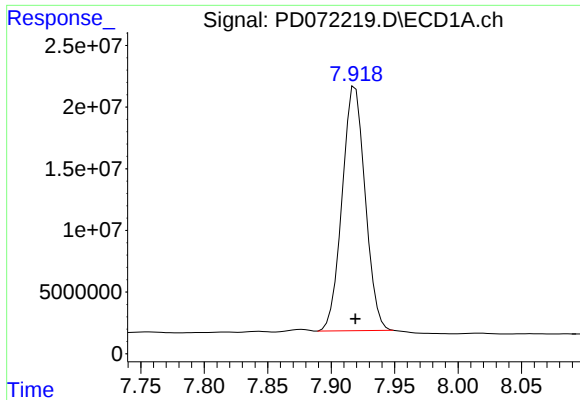
#6 Toxaphene-5

R.T.: 7.171 min  
Delta R.T.: 0.000 min  
Response: 36572268  
Conc: 1123.11 ng/ml



#6 Toxaphene-5

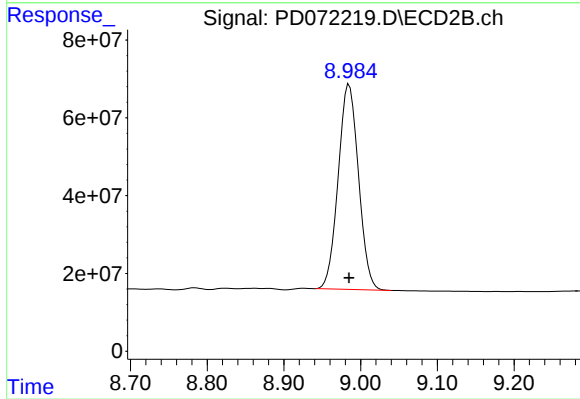
R.T.: 7.893 min  
Delta R.T.: 0.000 min  
Response: 268032568  
Conc: 986.93 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.919 min  
Delta R.T.: 0.000 min  
Response: 249950476  
Conc: 102.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 8.985 min  
Delta R.T.: 0.000 min  
Response: 972695887  
Conc: 97.29 ng/ml