

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071524\  
 Data File : PD083944.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2024 14:28  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 04:47:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071524.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 16 04:47:10 2024  
 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

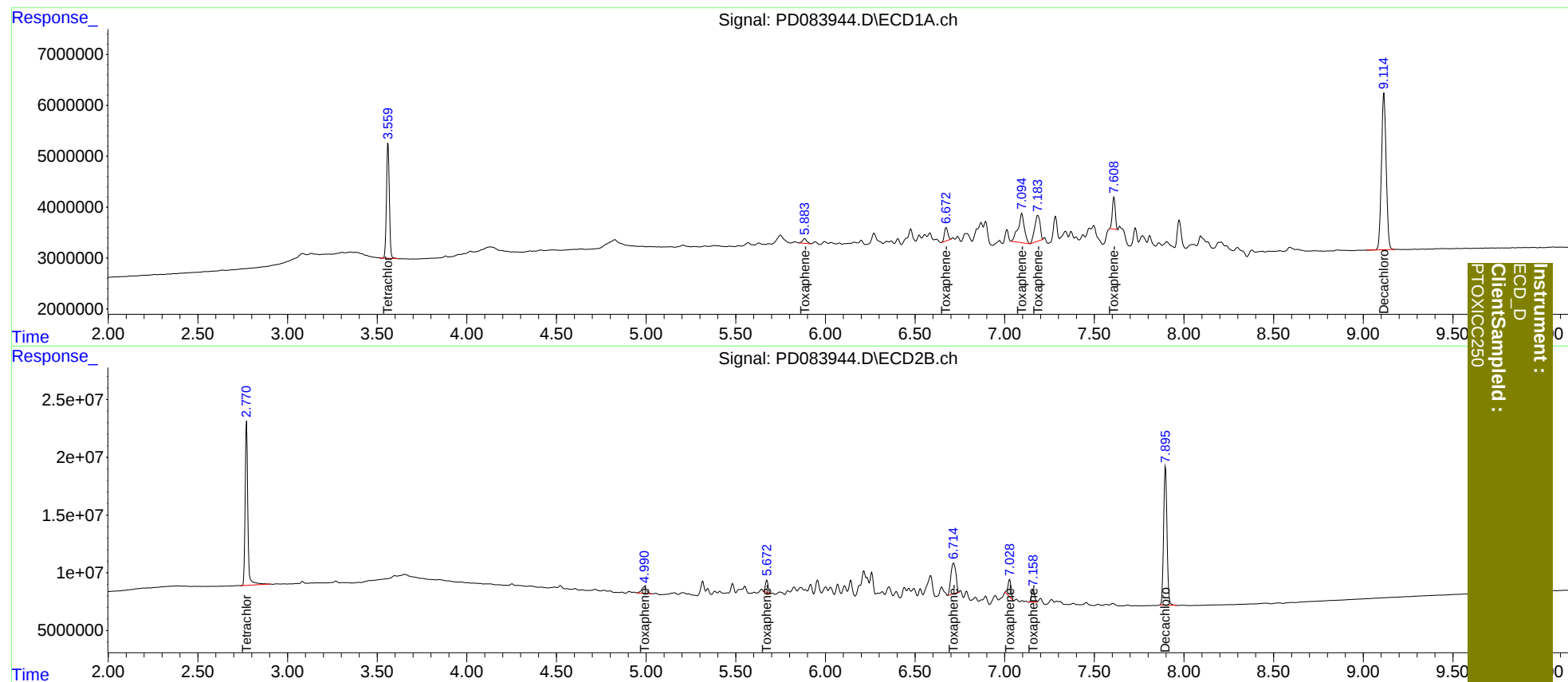
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.561 | 2.772 | 25487618 | 148.3E6  | 25.244  | 25.680  |
| 7)                          | SA Decachlor... | 9.115 | 7.897 | 56324558 | 158.6E6  | 25.693  | 26.124  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.885 | 4.992 | 1542840  | 11197683 | 240.372 | 250.614 |
| 3)                          | Toxaphene-2     | 6.674 | 5.674 | 3441015  | 11265561 | 254.620 | 247.199 |
| 4)                          | Toxaphene-3     | 7.096 | 6.715 | 13866663 | 51517827 | 246.138 | 245.815 |
| 5)                          | Toxaphene-4     | 7.184 | 7.028 | 10491509 | 17809250 | 247.417 | 232.776 |
| 6)                          | Toxaphene-5     | 7.610 | 7.159 | 7177255  | 12394948 | 238.639 | 212.692 |
| -----                       |                 |       |       |          |          |         |         |

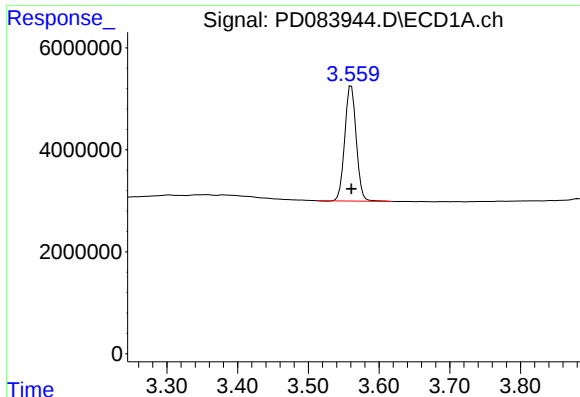
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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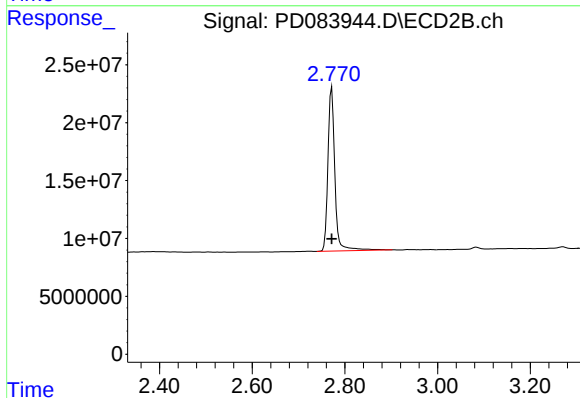




#1 Tetrachloro-m-xylene

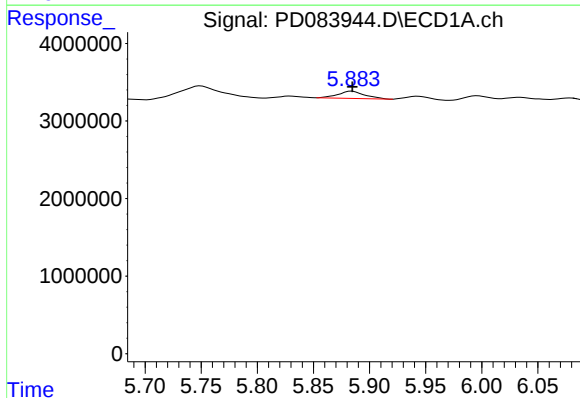
R.T.: 3.561 min  
Delta R.T.: 0.000 min  
Response: 25487618  
Conc: 25.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC250



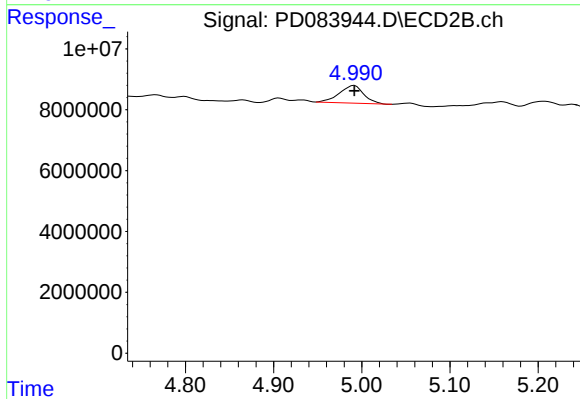
#1 Tetrachloro-m-xylene

R.T.: 2.772 min  
Delta R.T.: 0.000 min  
Response: 148319925  
Conc: 25.68 ng/ml



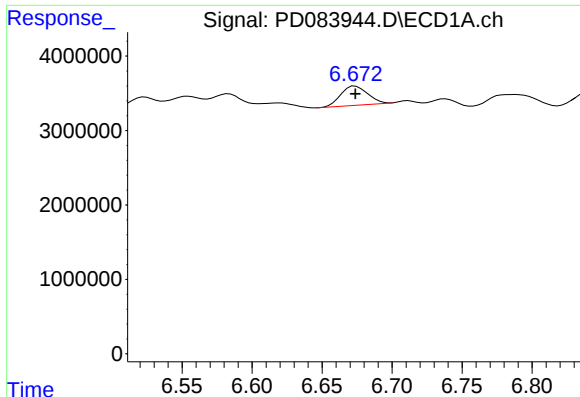
#2 Toxaphene-1

R.T.: 5.885 min  
Delta R.T.: 0.000 min  
Response: 1542840  
Conc: 240.37 ng/ml



#2 Toxaphene-1

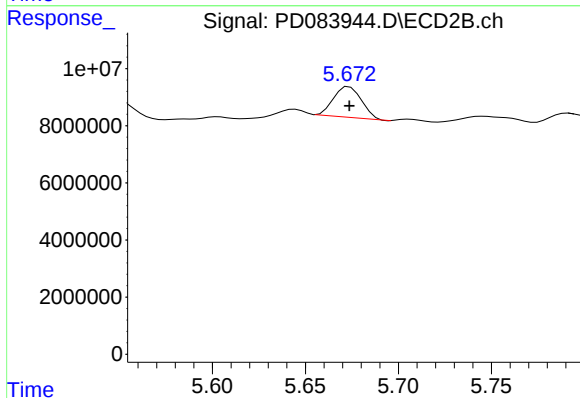
R.T.: 4.992 min  
Delta R.T.: 0.000 min  
Response: 11197683  
Conc: 250.61 ng/ml



#3 Toxaphene-2

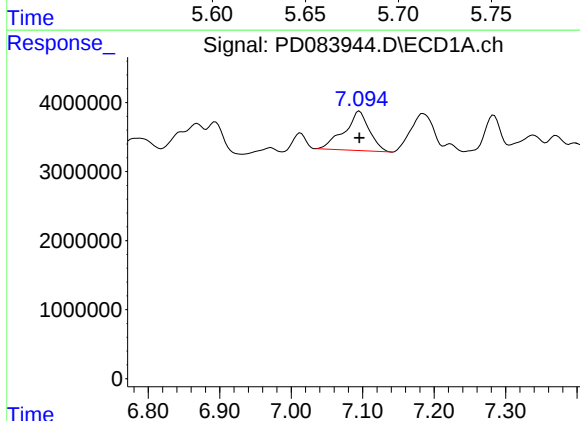
R.T.: 6.674 min  
Delta R.T.: 0.000 min  
Response: 3441015  
Conc: 254.62 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC250



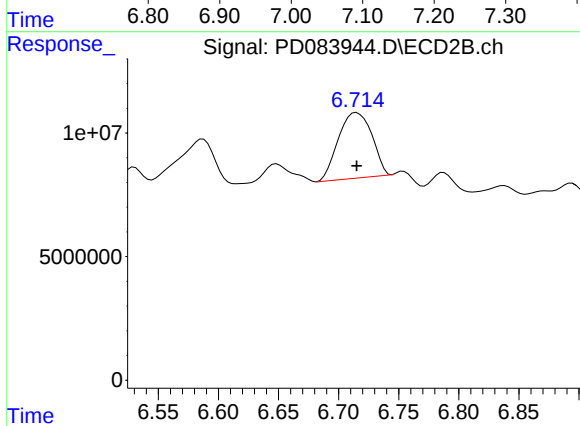
#3 Toxaphene-2

R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 11265561  
Conc: 247.20 ng/ml



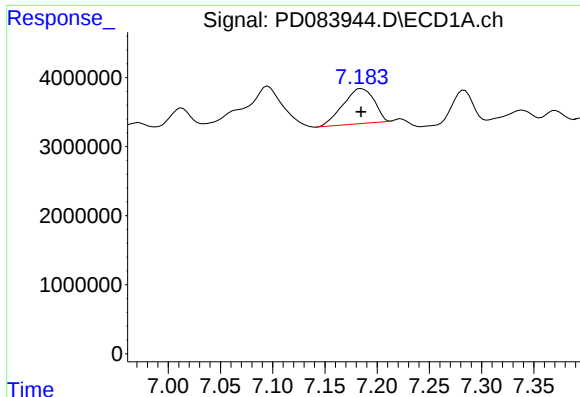
#4 Toxaphene-3

R.T.: 7.096 min  
Delta R.T.: 0.000 min  
Response: 13866663  
Conc: 246.14 ng/ml



#4 Toxaphene-3

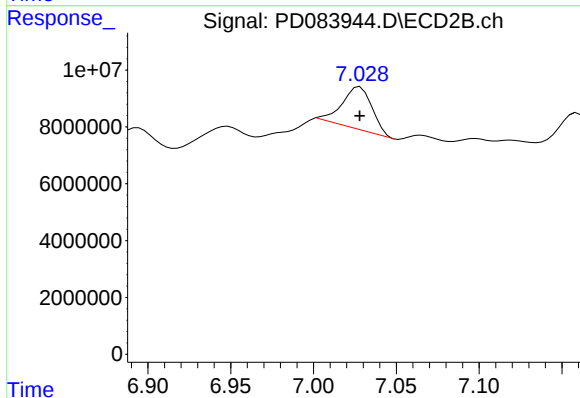
R.T.: 6.715 min  
Delta R.T.: 0.000 min  
Response: 51517827  
Conc: 245.81 ng/ml



#5 Toxaphene-4

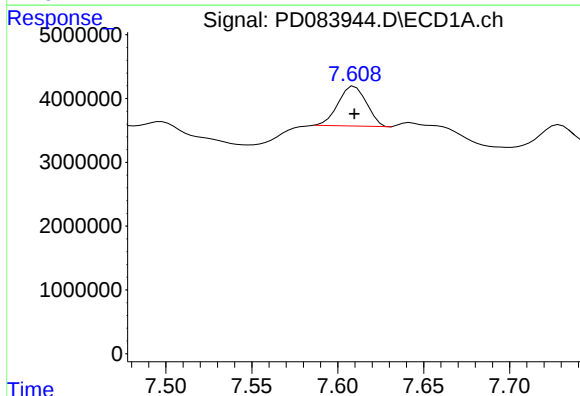
R.T.: 7.184 min  
Delta R.T.: 0.000 min  
Response: 10491509  
Conc: 247.42 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC250



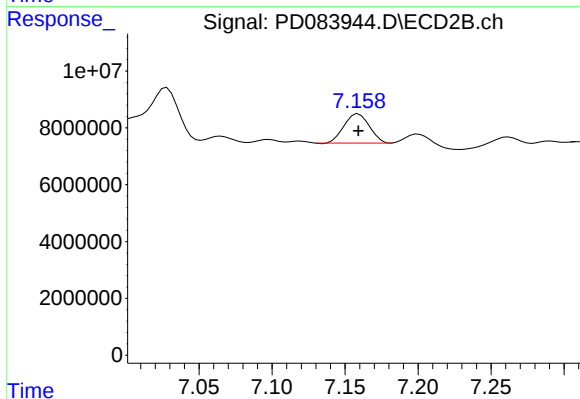
#5 Toxaphene-4

R.T.: 7.028 min  
Delta R.T.: 0.000 min  
Response: 17809250  
Conc: 232.78 ng/ml



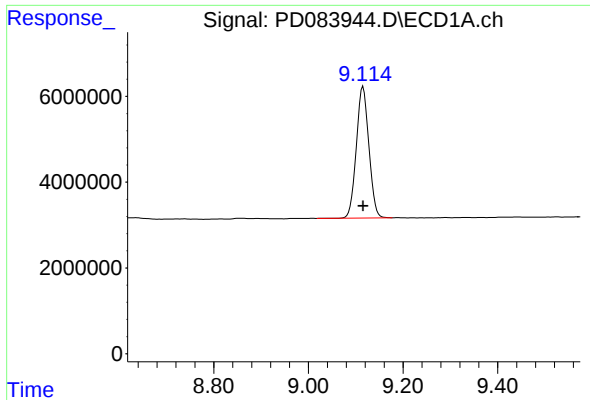
#6 Toxaphene-5

R.T.: 7.610 min  
Delta R.T.: 0.000 min  
Response: 7177255  
Conc: 238.64 ng/ml



#6 Toxaphene-5

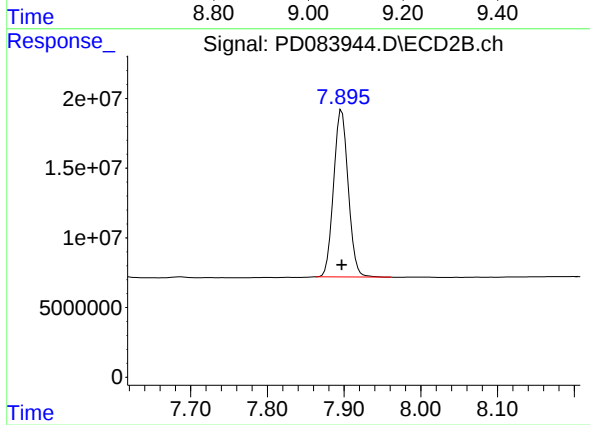
R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 12394948  
Conc: 212.69 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.115 min  
Delta R.T.: 0.000 min  
Response: 56324558  
Conc: 25.69 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC250



#7 Decachlorobiphenyl

R.T.: 7.897 min  
Delta R.T.: 0.000 min  
Response: 158617033  
Conc: 26.12 ng/ml