

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101722\  
 Data File : PD072444.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2022 15:05  
 Operator : AR\AJ  
 Sample : TOXAPH101  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 17:11:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 17 17:10:11 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

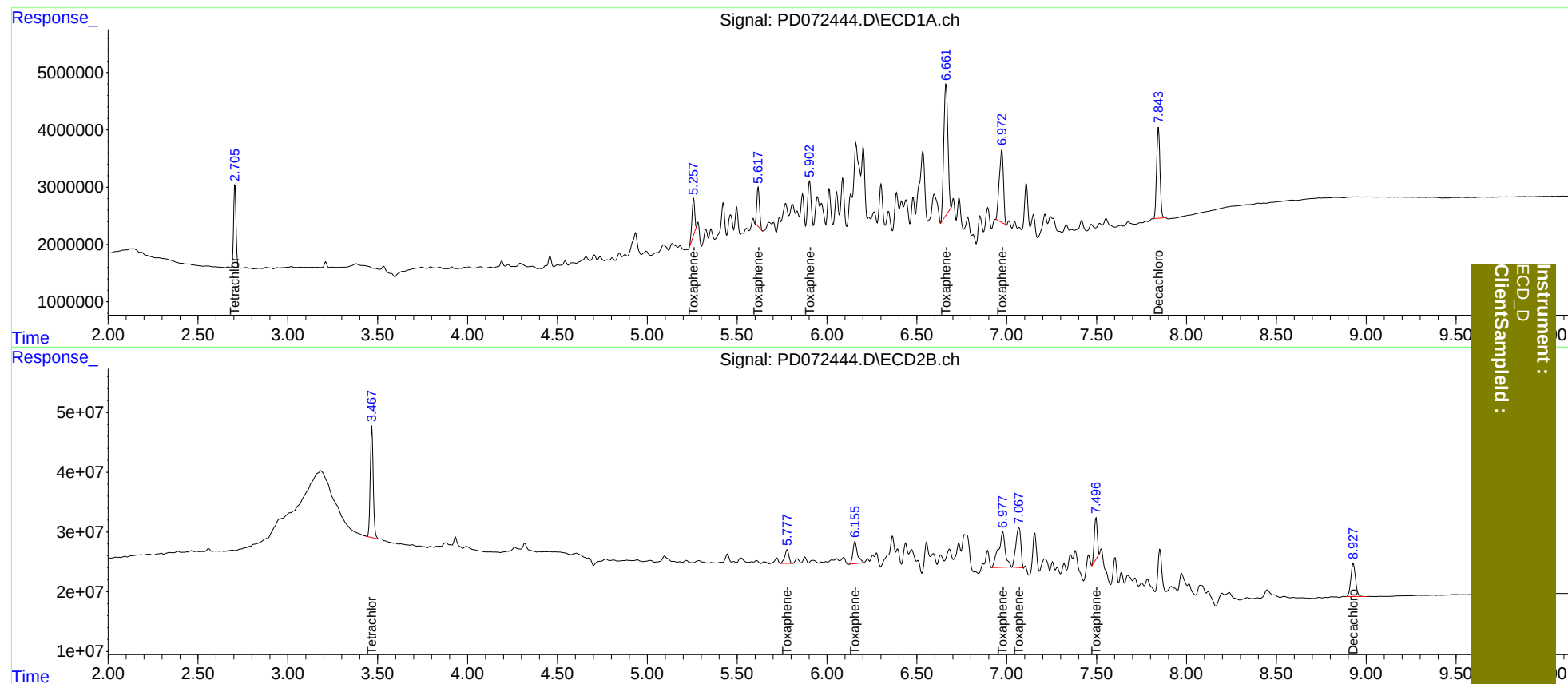
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.706 | 3.468 | 13787788 | 214.6E6  | 5.470   | 5.671   |
| 27)                         | SA Decachlor... | 7.845 | 8.928 | 20602637 | 99908972 | 11.373  | 11.218  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 22)                         | Toxaphene-1     | 5.258 | 5.779 | 7292069  | 36598714 | 576.434 | 574.688 |
| 23)                         | Toxaphene-2     | 5.617 | 6.156 | 6977450  | 65091275 | 504.293 | 570.051 |
| 24)                         | Toxaphene-3     | 5.903 | 6.978 | 9432314  | 156.9E6  | 519.493 | 561.300 |
| 25)                         | Toxaphene-4     | 6.663 | 7.068 | 36888810 | 128.7E6  | 488.558 | 557.938 |
| 26)                         | Toxaphene-5     | 6.973 | 7.497 | 20363383 | 82816234 | 494.498 | 551.896 |
| -----                       |                 |       |       |          |          |         |         |

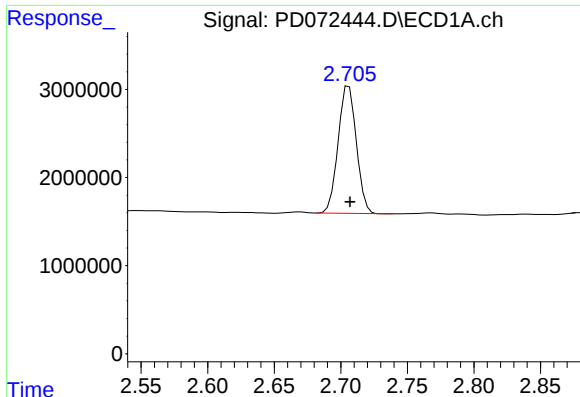
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD072444.D  
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Acq On : 17 Oct 2022 15:05  
Operator : AR\AJ  
Sample : TOXAPH101  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 17:11:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101722CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Oct 17 17:10:11 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

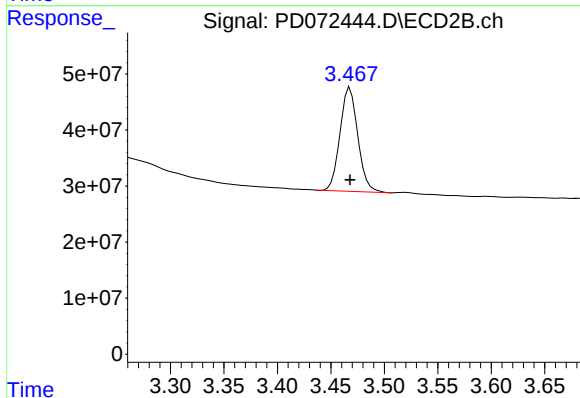




#1 Tetrachloro-m-xylene

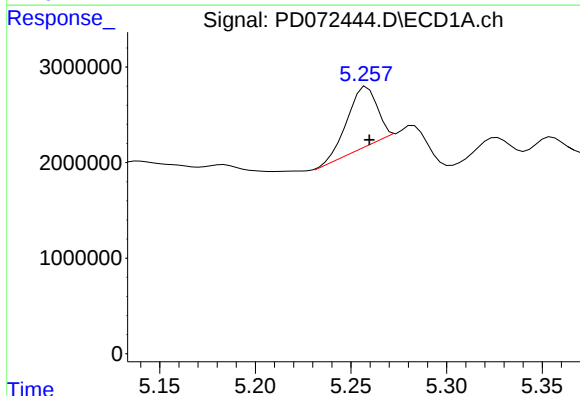
R.T.: 2.706 min  
Delta R.T.: 0.000 min  
Response: 13787788  
Conc: 5.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



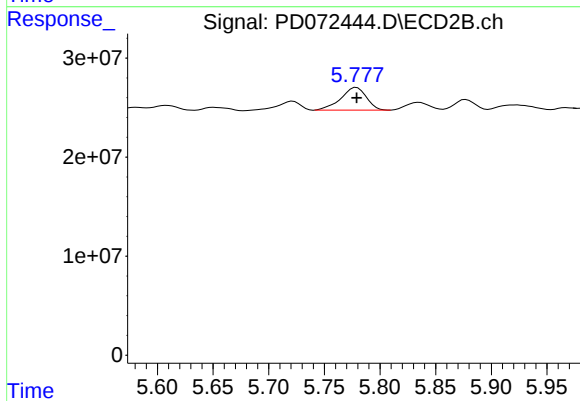
#1 Tetrachloro-m-xylene

R.T.: 3.468 min  
Delta R.T.: 0.000 min  
Response: 214594394  
Conc: 5.67 ng/ml



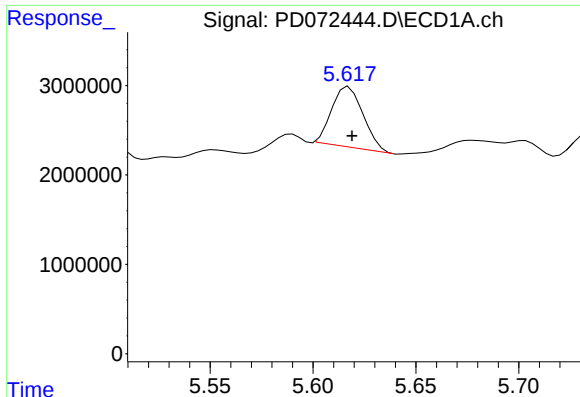
#22 Toxaphene-1

R.T.: 5.258 min  
Delta R.T.: -0.001 min  
Response: 7292069  
Conc: 576.43 ng/ml



#22 Toxaphene-1

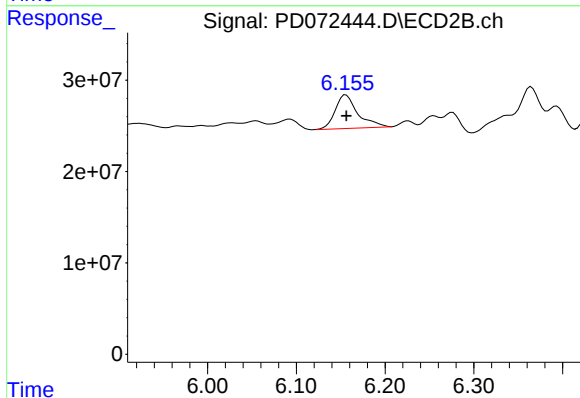
R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 36598714  
Conc: 574.69 ng/ml



#23 Toxaphene-2

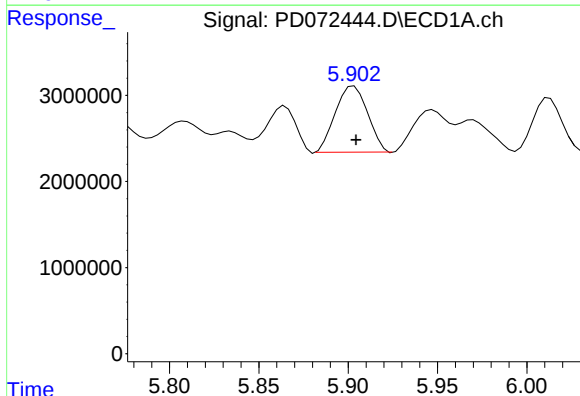
R.T.: 5.617 min  
Delta R.T.: -0.002 min  
Response: 6977450  
Conc: 504.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



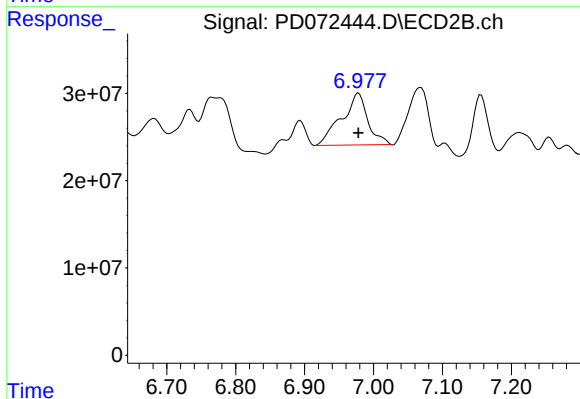
#23 Toxaphene-2

R.T.: 6.156 min  
Delta R.T.: 0.000 min  
Response: 65091275  
Conc: 570.05 ng/ml



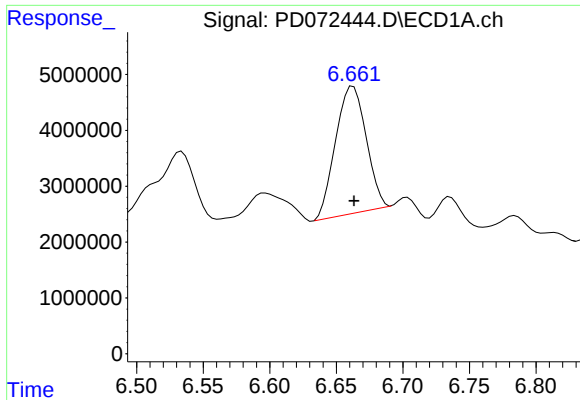
#24 Toxaphene-3

R.T.: 5.903 min  
Delta R.T.: -0.001 min  
Response: 9432314  
Conc: 519.49 ng/ml



#24 Toxaphene-3

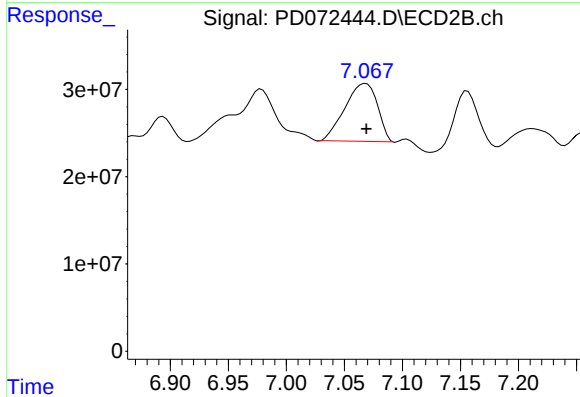
R.T.: 6.978 min  
Delta R.T.: 0.000 min  
Response: 156900189  
Conc: 561.30 ng/ml



#25 Toxaphene-4

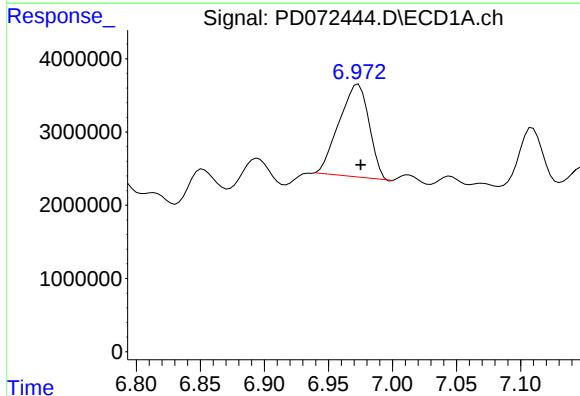
R.T.: 6.663 min  
Delta R.T.: 0.000 min  
Response: 36888810  
Conc: 488.56 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



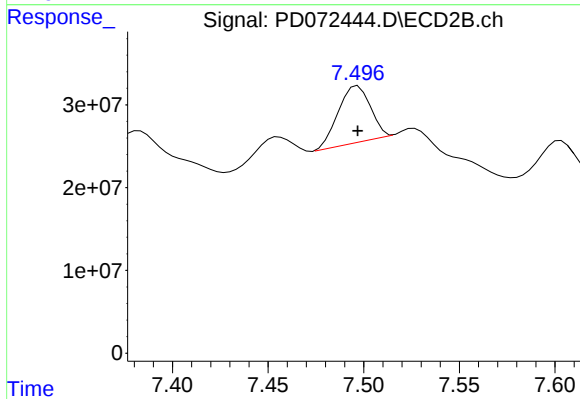
#25 Toxaphene-4

R.T.: 7.068 min  
Delta R.T.: 0.000 min  
Response: 128671278  
Conc: 557.94 ng/ml



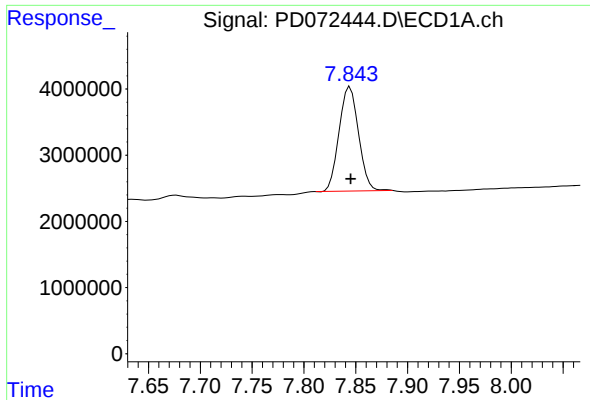
#26 Toxaphene-5

R.T.: 6.973 min  
Delta R.T.: -0.002 min  
Response: 20363383  
Conc: 494.50 ng/ml



#26 Toxaphene-5

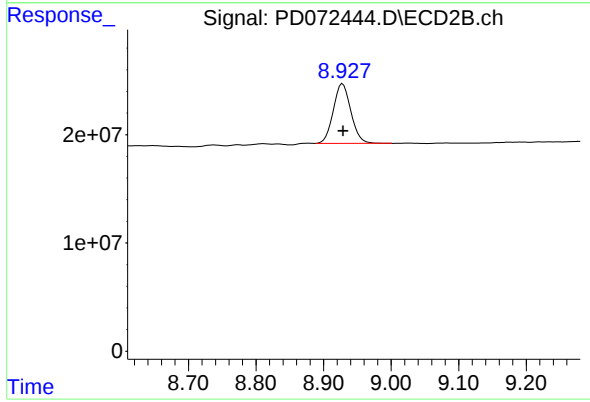
R.T.: 7.497 min  
Delta R.T.: 0.000 min  
Response: 82816234  
Conc: 551.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min  
Delta R.T.: 0.000 min  
Response: 20602637  
Conc: 11.37 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min  
Delta R.T.: 0.000 min  
Response: 99908972  
Conc: 11.22 ng/ml