

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101722\  
 Data File : PD072445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2022 15:19  
 Operator : AR\AJ  
 Sample : TOXAPH201  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 17:11:13 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

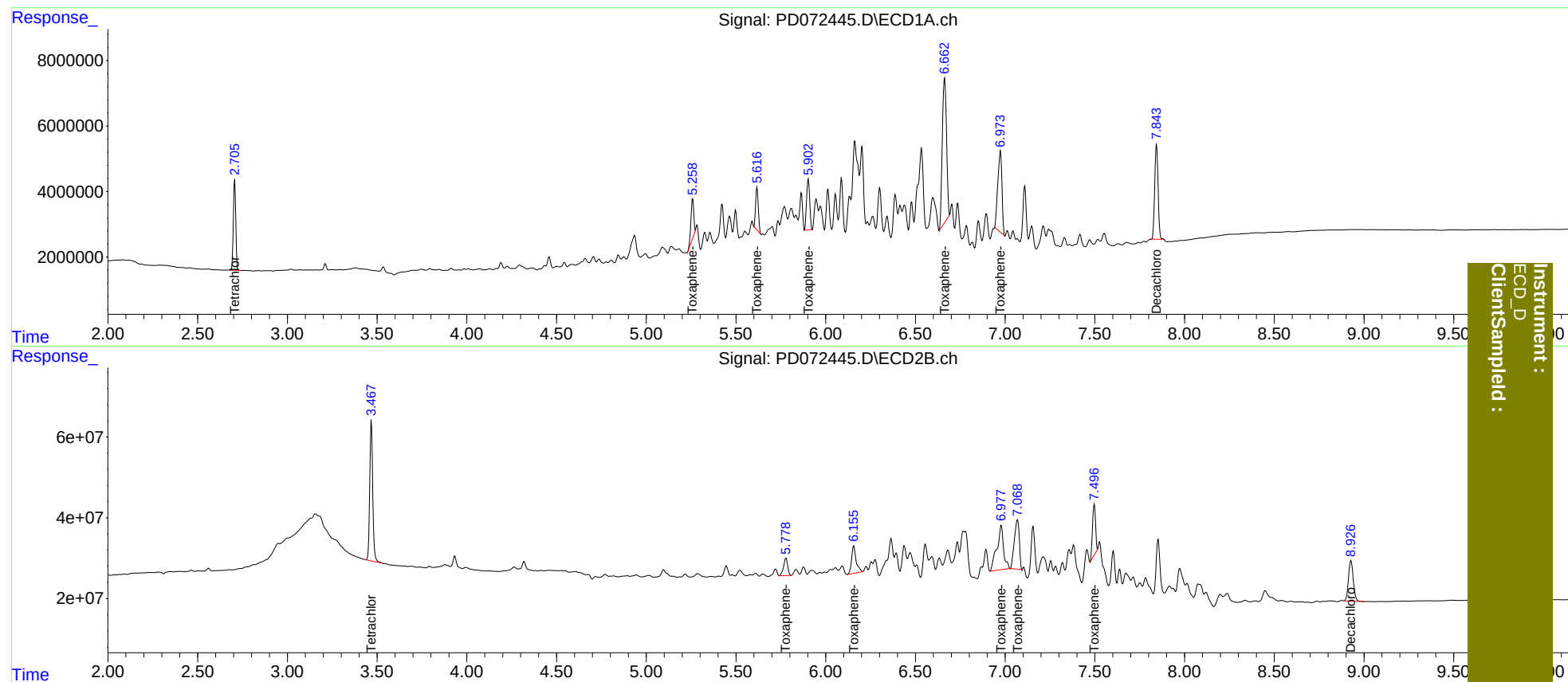
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 2.707 | 3.468 | 25855821 | 402.0E6  | 10.258   | 10.624   |
| 27)                         | SA Decachlor... | 7.844 | 8.928 | 37870153 | 185.1E6  | 20.905   | 20.780   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.259 | 5.779 | 14081627 | 68441271 | 1113.144 | 1074.693 |
| 23)                         | Toxaphene-2     | 5.618 | 6.157 | 13293615 | 118.8E6  | 960.792  | 1040.164 |
| 24)                         | Toxaphene-3     | 5.903 | 6.979 | 18352566 | 285.3E6  | 1010.783 | 1020.749 |
| 25)                         | Toxaphene-4     | 6.663 | 7.069 | 73026092 | 233.3E6  | 967.163  | 1011.776 |
| 26)                         | Toxaphene-5     | 6.974 | 7.497 | 39225315 | 152.2E6  | 952.534  | 1014.381 |
| -----                       |                 |       |       |          |          |          |          |

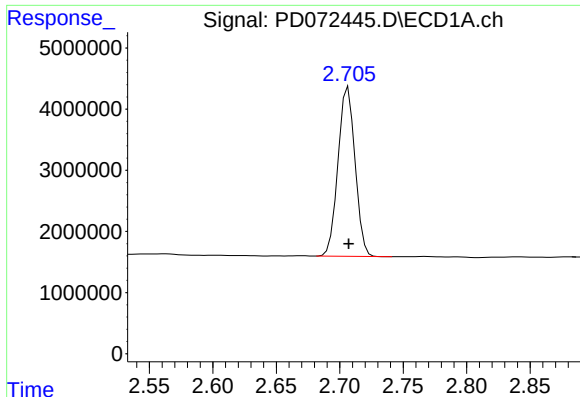
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101722\  
Data File : PD072445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Oct 2022 15:19  
Operator : AR\AJ  
Sample : TOXAPH201  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 17:11:13 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

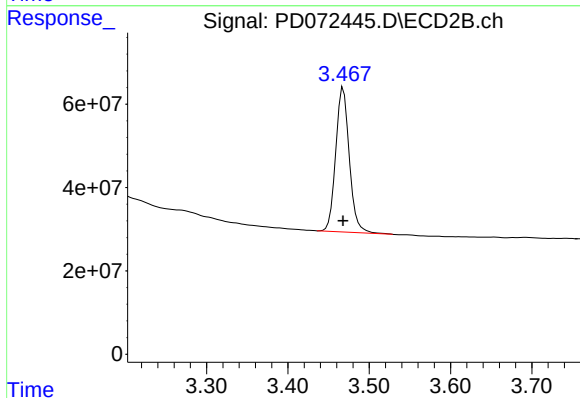




#1 Tetrachloro-m-xylene

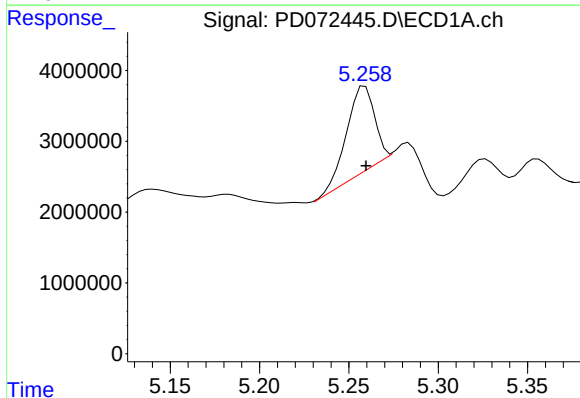
R.T.: 2.707 min  
Delta R.T.: 0.000 min  
Response: 25855821  
Conc: 10.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



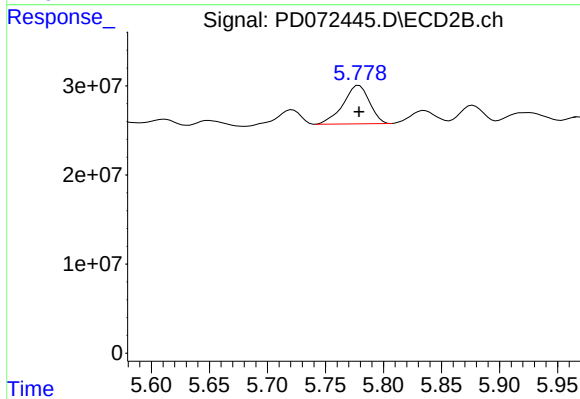
#1 Tetrachloro-m-xylene

R.T.: 3.468 min  
Delta R.T.: 0.000 min  
Response: 402030861  
Conc: 10.62 ng/ml



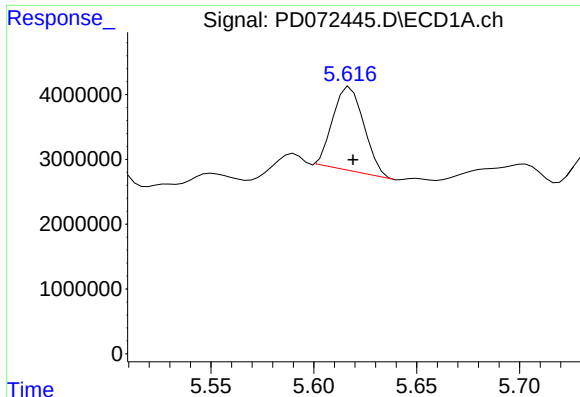
#22 Toxaphene-1

R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 14081627  
Conc: 1113.14 ng/ml



#22 Toxaphene-1

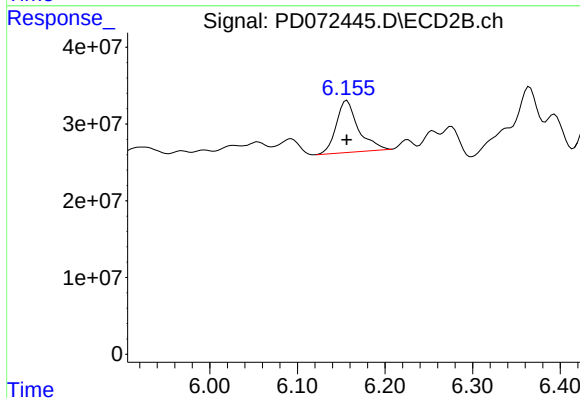
R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 68441271  
Conc: 1074.69 ng/ml



#23 Toxaphene-2

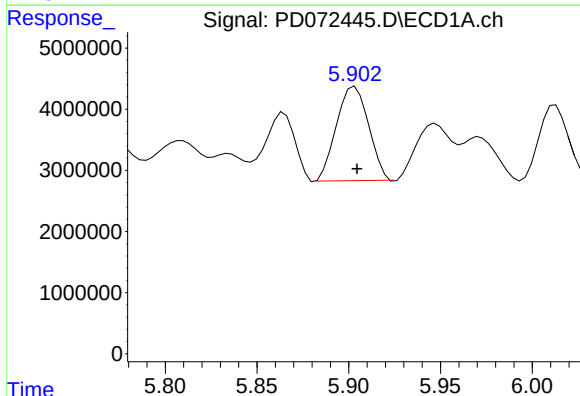
R.T.: 5.618 min  
Delta R.T.: -0.001 min  
Response: 13293615  
Conc: 960.79 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



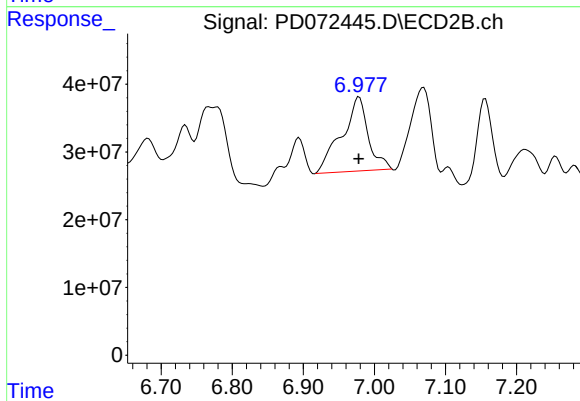
#23 Toxaphene-2

R.T.: 6.157 min  
Delta R.T.: 0.000 min  
Response: 118771075  
Conc: 1040.16 ng/ml



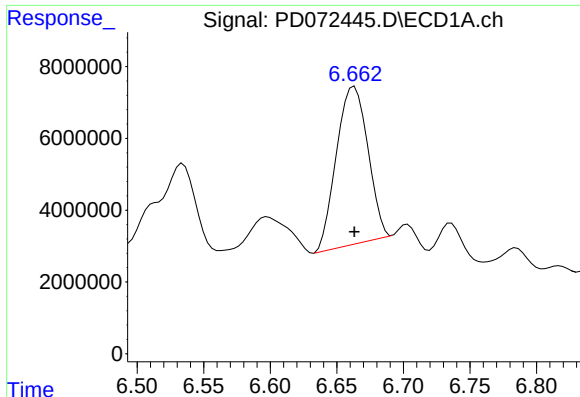
#24 Toxaphene-3

R.T.: 5.903 min  
Delta R.T.: -0.001 min  
Response: 18352566  
Conc: 1010.78 ng/ml



#24 Toxaphene-3

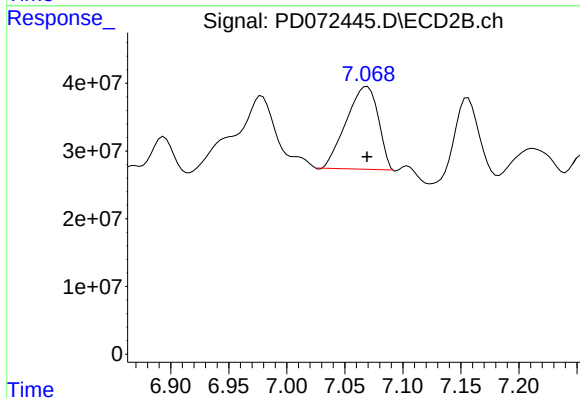
R.T.: 6.979 min  
Delta R.T.: 0.000 min  
Response: 285329968  
Conc: 1020.75 ng/ml



#25 Toxaphene-4

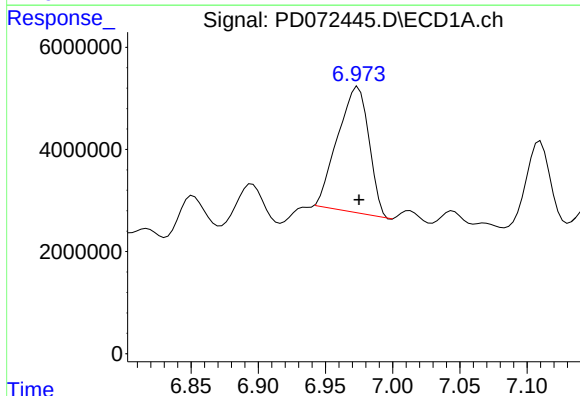
R.T.: 6.663 min  
Delta R.T.: 0.000 min  
Response: 73026092  
Conc: 967.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



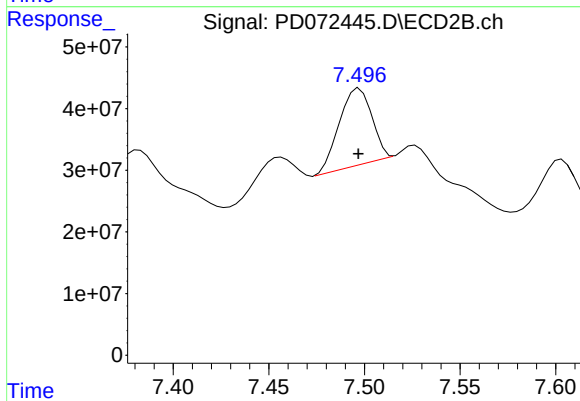
#25 Toxaphene-4

R.T.: 7.069 min  
Delta R.T.: 0.000 min  
Response: 233335139  
Conc: 1011.78 ng/ml



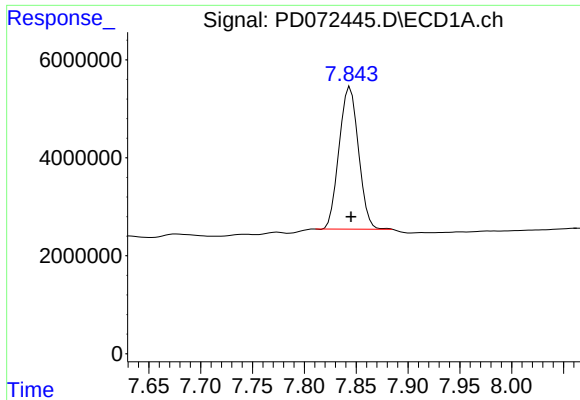
#26 Toxaphene-5

R.T.: 6.974 min  
Delta R.T.: -0.001 min  
Response: 39225315  
Conc: 952.53 ng/ml



#26 Toxaphene-5

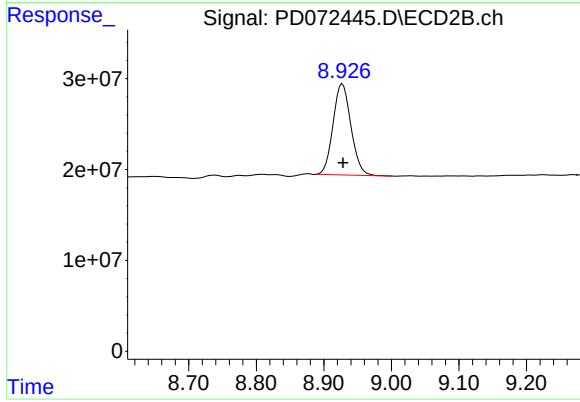
R.T.: 7.497 min  
Delta R.T.: 0.000 min  
Response: 152215602  
Conc: 1014.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.844 min  
Delta R.T.: 0.000 min  
Response: 37870153  
Conc: 20.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min  
Delta R.T.: -0.001 min  
Response: 185075361  
Conc: 20.78 ng/ml