

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121620\  
 Data File : PD060752.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2020 21:24  
 Operator : DD\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 04:44:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX121620.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 17 04:43:58 2020  
 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

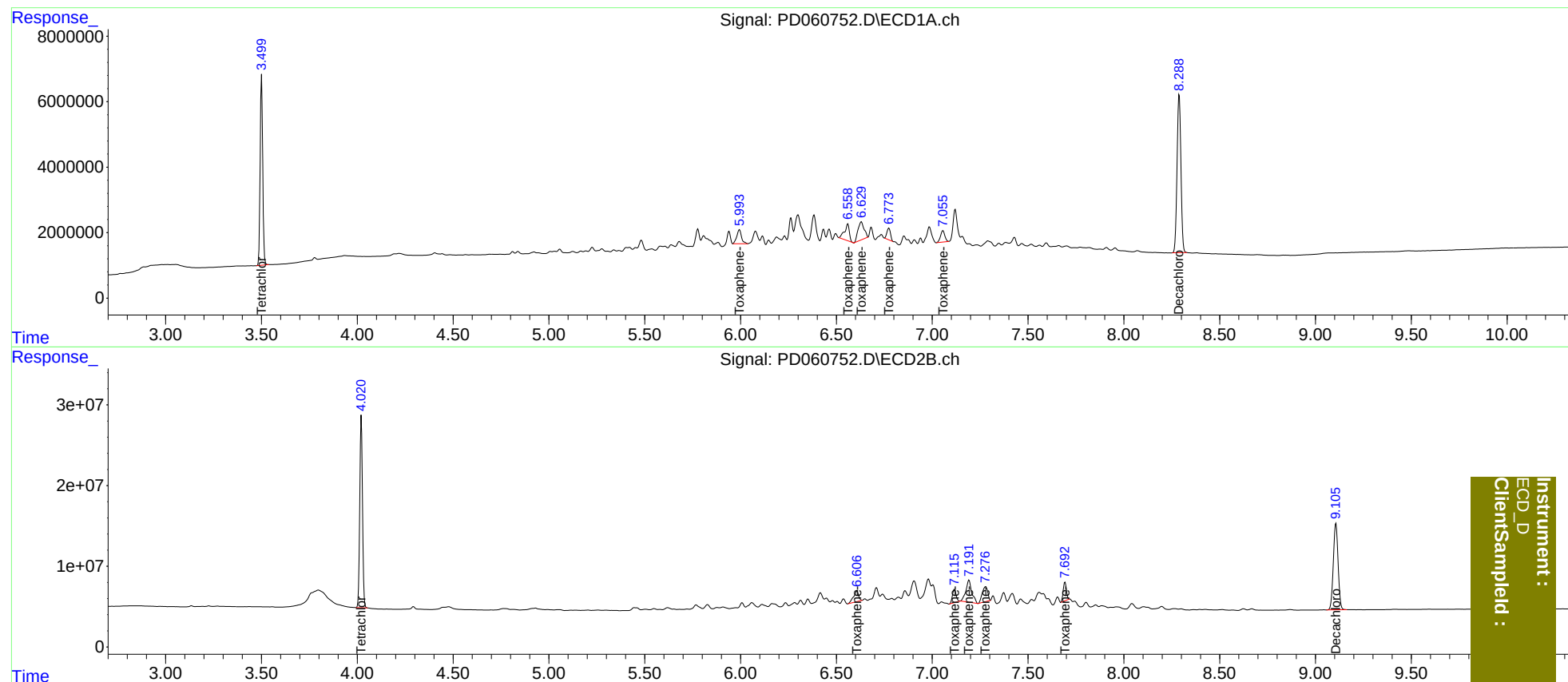
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.501 | 4.021 | 53926095 | 234.9E6  | 49.984  | 50.892  |
| 7) SA Decachlor...          | 8.289 | 9.106 | 67941186 | 184.8E6  | 49.488  | 50.063  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.995 | 6.607 | 7373196  | 24372800 | 495.425 | 500.603 |
| 3) Toxaphene-2              | 6.560 | 7.116 | 9031523  | 22433860 | 512.909 | 486.998 |
| 4) Toxaphene-3              | 6.630 | 7.192 | 12090272 | 58523930 | 495.597 | 503.070 |
| 5) Toxaphene-4              | 6.774 | 7.278 | 4458581  | 36619007 | 528.048 | 502.376 |
| 6) Toxaphene-5              | 7.056 | 7.693 | 5448269  | 26691942 | 500.119 | 481.969 |
| -----                       |       |       |          |          |         |         |

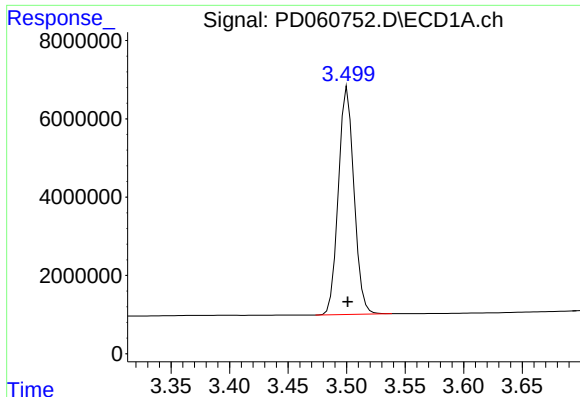
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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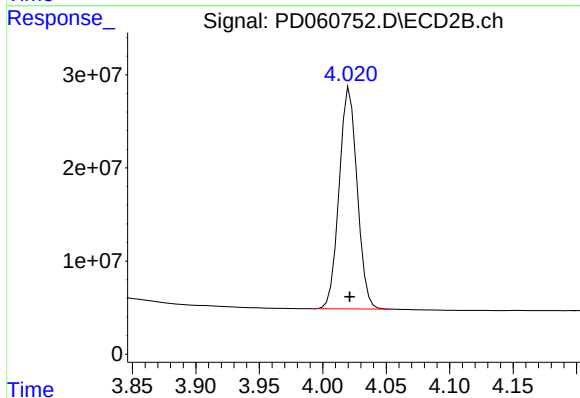




#1 Tetrachloro-m-xylene

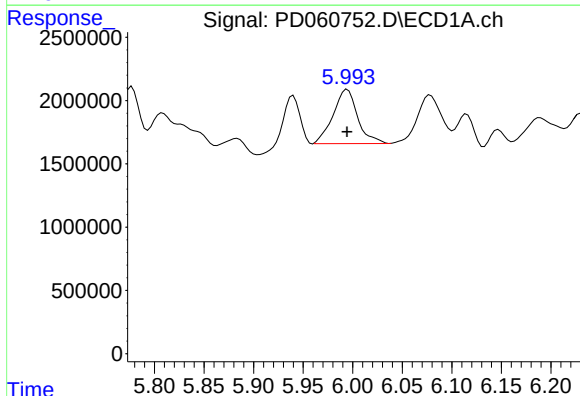
R.T.: 3.501 min  
Delta R.T.: 0.000 min  
Response: 53926095  
Conc: 49.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



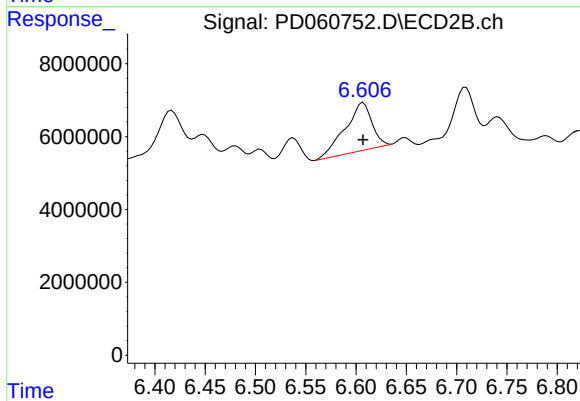
#1 Tetrachloro-m-xylene

R.T.: 4.021 min  
Delta R.T.: 0.000 min  
Response: 234931745  
Conc: 50.89 ng/ml



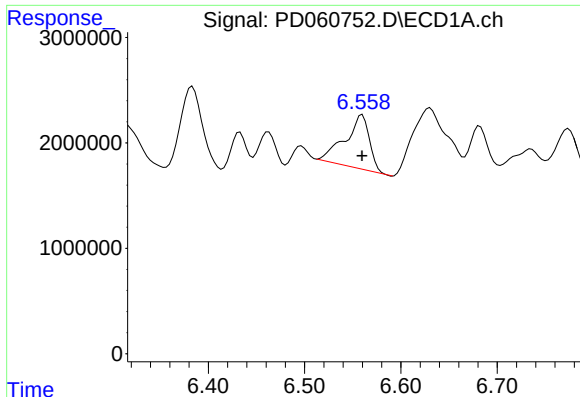
#2 Toxaphene-1

R.T.: 5.995 min  
Delta R.T.: 0.000 min  
Response: 7373196  
Conc: 495.42 ng/ml



#2 Toxaphene-1

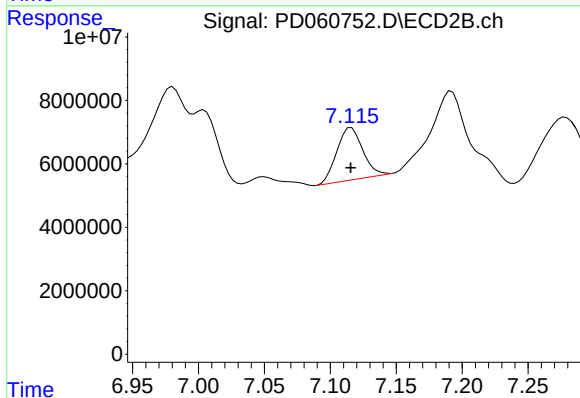
R.T.: 6.607 min  
Delta R.T.: 0.000 min  
Response: 24372800  
Conc: 500.60 ng/ml



#3 Toxaphene-2

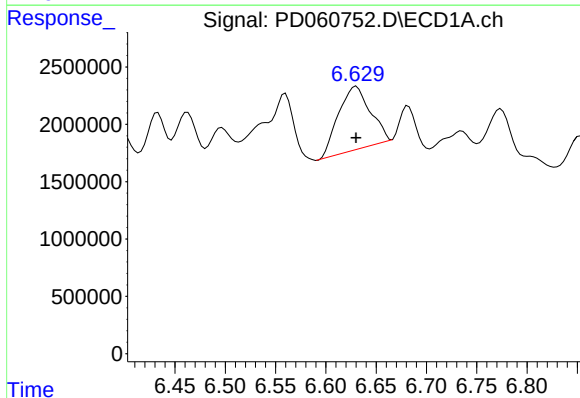
R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 9031523  
Conc: 512.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



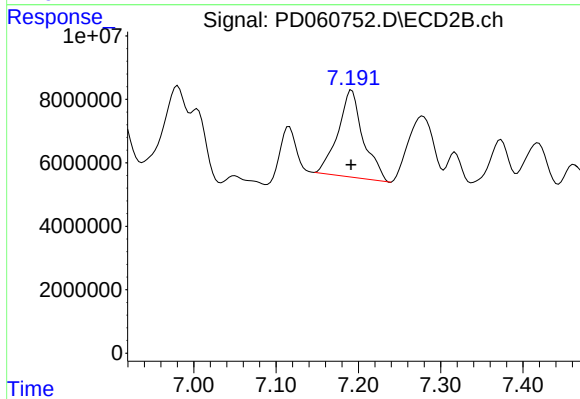
#3 Toxaphene-2

R.T.: 7.116 min  
Delta R.T.: 0.000 min  
Response: 22433860  
Conc: 487.00 ng/ml



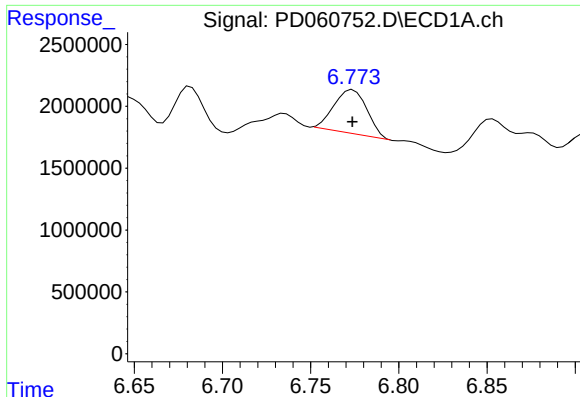
#4 Toxaphene-3

R.T.: 6.630 min  
Delta R.T.: 0.000 min  
Response: 12090272  
Conc: 495.60 ng/ml



#4 Toxaphene-3

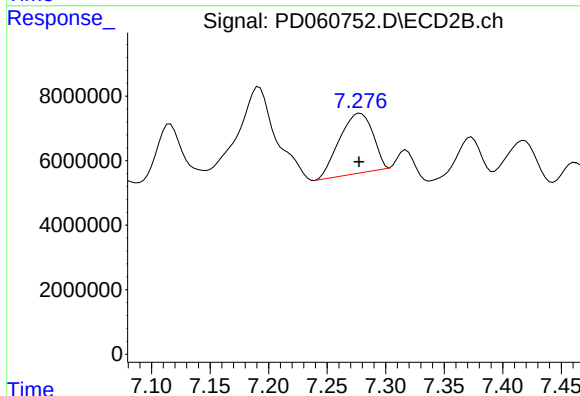
R.T.: 7.192 min  
Delta R.T.: 0.000 min  
Response: 58523930  
Conc: 503.07 ng/ml



#5 Toxaphene-4

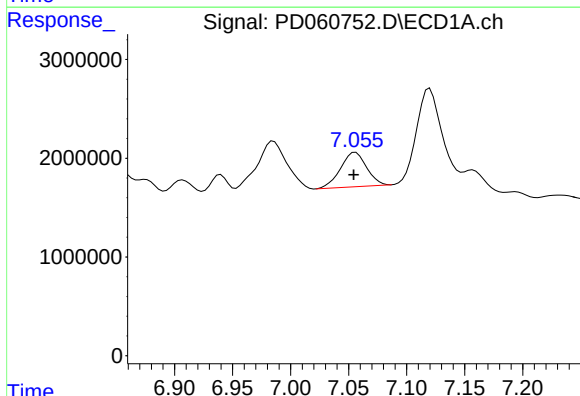
R.T.: 6.774 min  
Delta R.T.: 0.000 min  
Response: 4458581  
Conc: 528.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



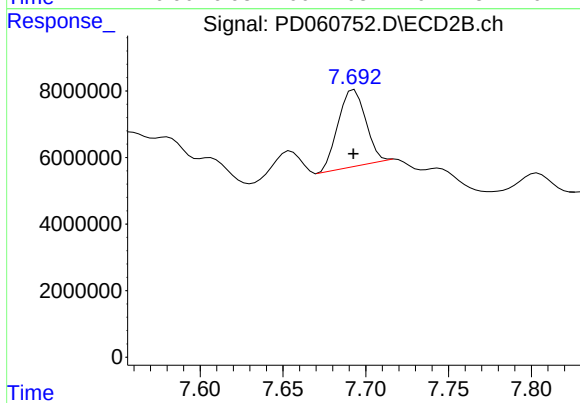
#5 Toxaphene-4

R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 36619007  
Conc: 502.38 ng/ml



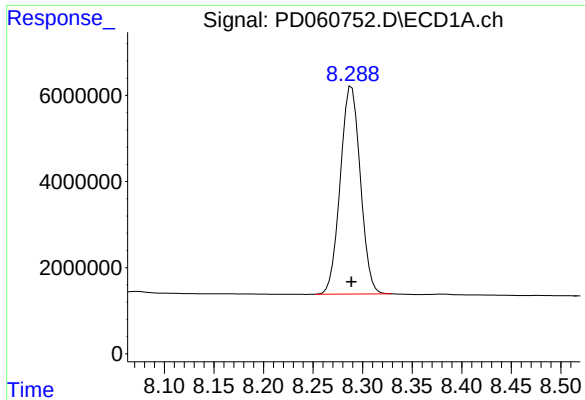
#6 Toxaphene-5

R.T.: 7.056 min  
Delta R.T.: 0.002 min  
Response: 5448269  
Conc: 500.12 ng/ml



#6 Toxaphene-5

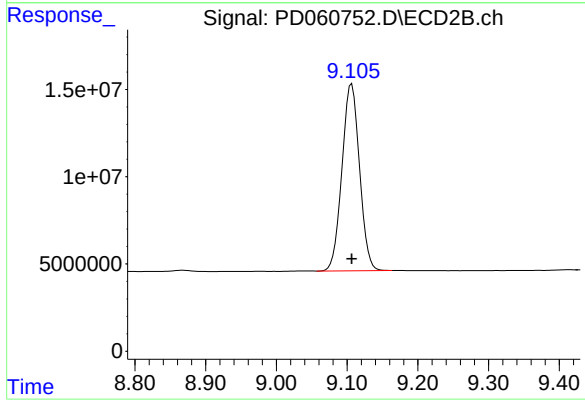
R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 26691942  
Conc: 481.97 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.289 min  
Delta R.T.: 0.000 min  
Response: 67941186  
Conc: 49.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.000 min  
Response: 184761248  
Conc: 50.06 ng/ml