

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031120\  
 Data File : PD057571.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2020 20:08  
 Operator : AJ\MA  
 Sample : TOXPH201  
 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: Mar 12 05:16:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031120CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 12 05:16:00 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

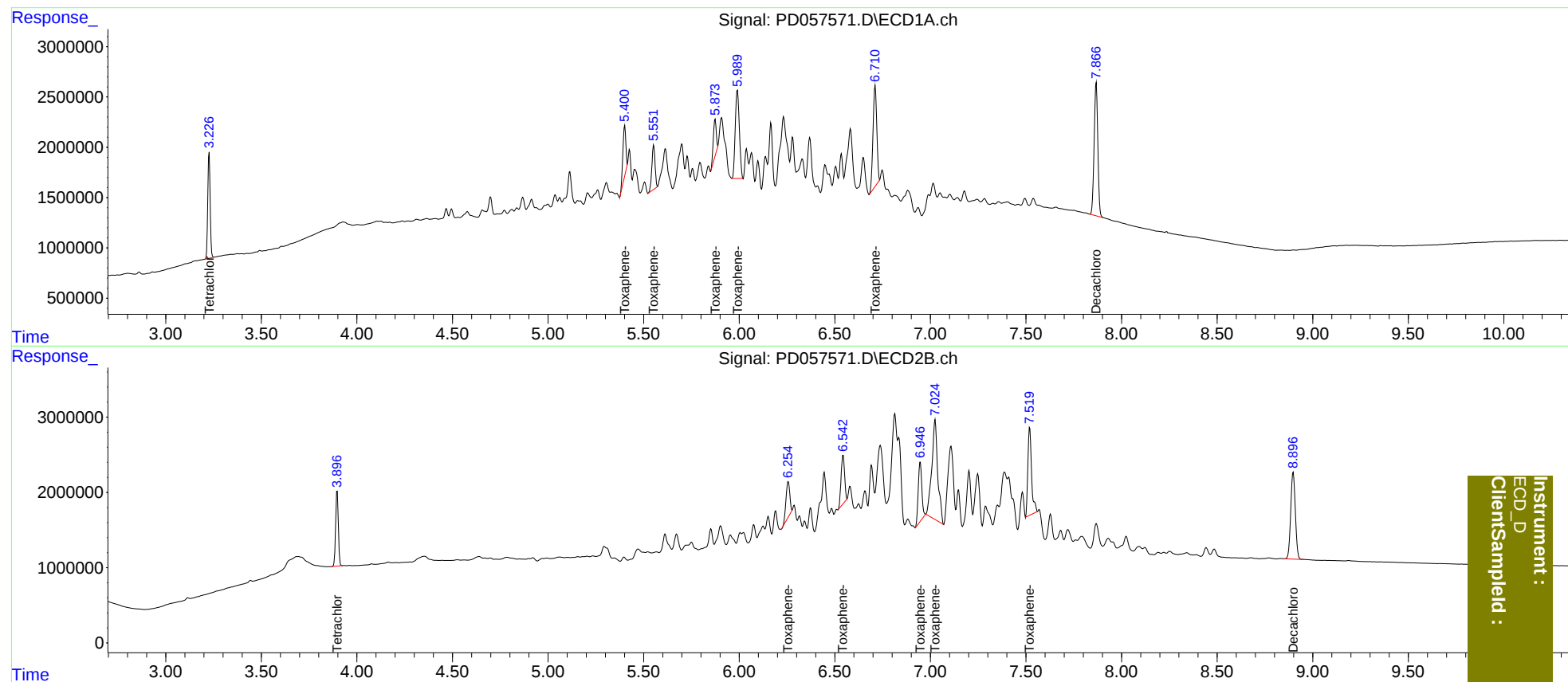
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.228 | 3.897 | 9175060  | 9908246  | 10.306   | 10.107   |
| 27)                         | SA Decachlor... | 7.868 | 8.898 | 17606685 | 19443093 | 20.901   | 20.853   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.401 | 6.257 | 5240356  | 6451381  | 1084.865 | 1025.207 |
| 23)                         | Toxaphene-2     | 5.553 | 6.544 | 5062087  | 8320835  | 1035.606 | 1019.038 |
| 24)                         | Toxaphene-3     | 5.874 | 6.947 | 3760379  | 10181906 | 1126.513 | 1030.716 |
| 25)                         | Toxaphene-4     | 5.991 | 7.025 | 13131716 | 28852873 | 1022.351 | 1006.716 |
| 26)                         | Toxaphene-5     | 6.711 | 7.520 | 13645556 | 15754923 | 1040.214 | 1207.967 |
| -----                       |                 |       |       |          |          |          |          |

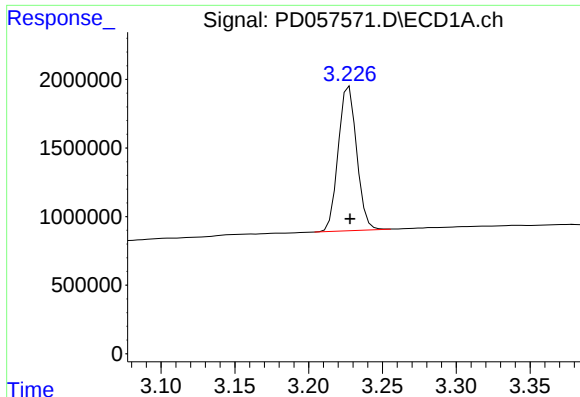
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Mar 2020 20:08  
Operator : AJ\MA  
Sample : TOXPH201  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 12 05:16:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031120CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Mar 12 05:16:00 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

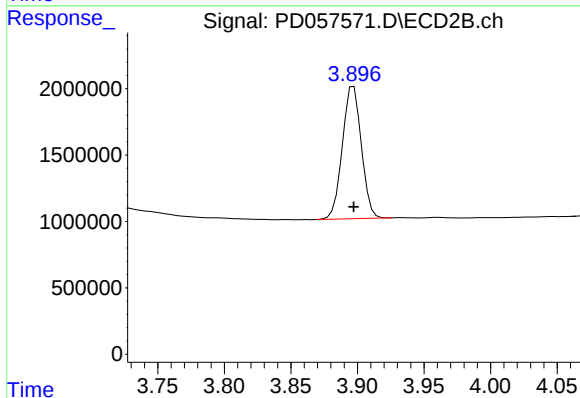




#1 Tetrachloro-m-xylene

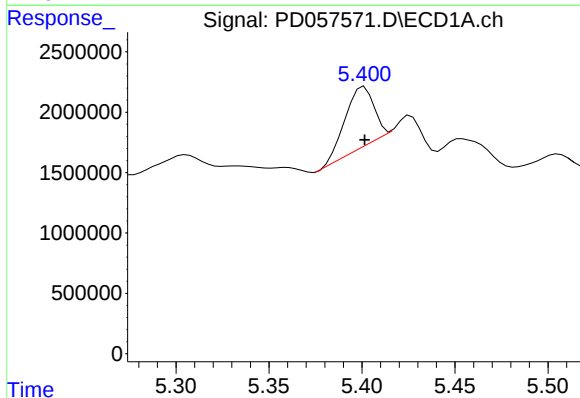
R.T.: 3.228 min  
Delta R.T.: 0.000 min  
Response: 9175060  
Conc: 10.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



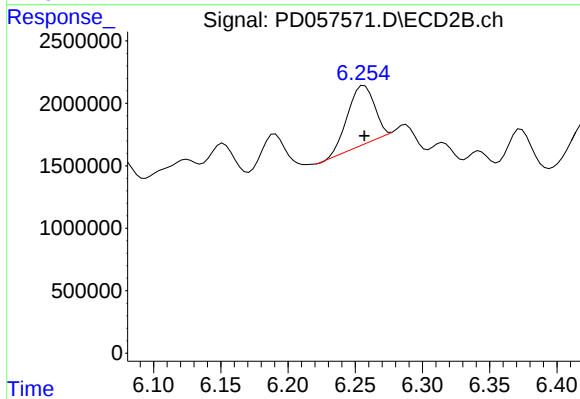
#1 Tetrachloro-m-xylene

R.T.: 3.897 min  
Delta R.T.: 0.000 min  
Response: 9908246  
Conc: 10.11 ng/ml



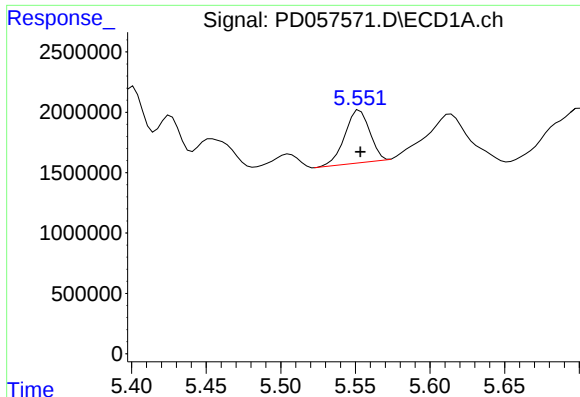
#22 Toxaphene-1

R.T.: 5.401 min  
Delta R.T.: 0.000 min  
Response: 5240356  
Conc: 1084.87 ng/ml



#22 Toxaphene-1

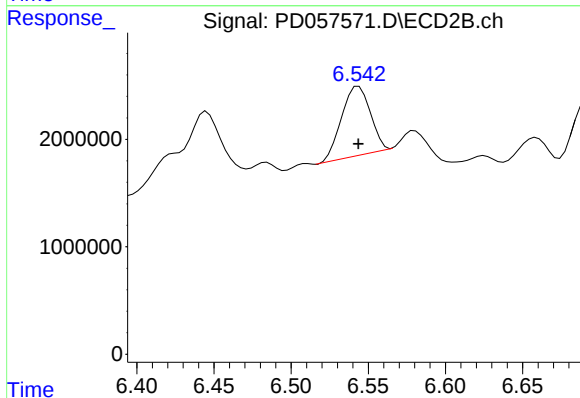
R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 6451381  
Conc: 1025.21 ng/ml



#23 Toxaphene-2

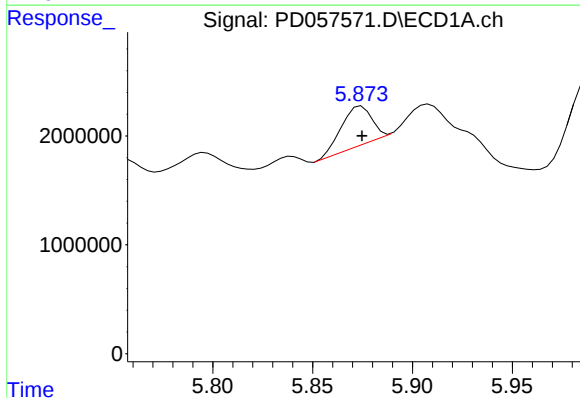
R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 5062087  
Conc: 1035.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



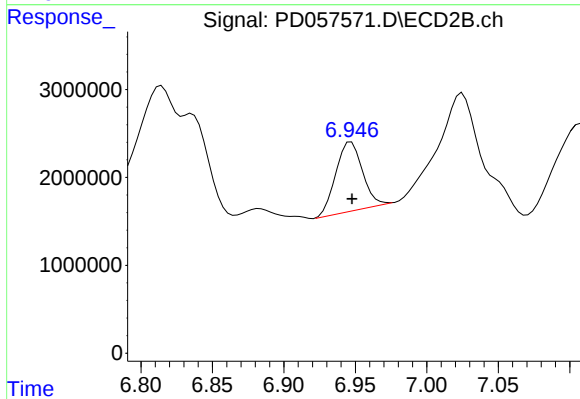
#23 Toxaphene-2

R.T.: 6.544 min  
Delta R.T.: 0.000 min  
Response: 8320835  
Conc: 1019.04 ng/ml



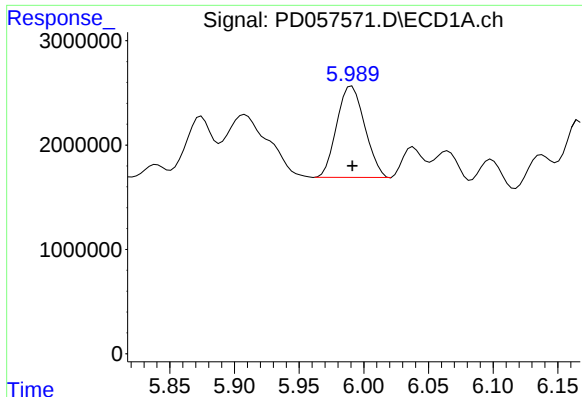
#24 Toxaphene-3

R.T.: 5.874 min  
Delta R.T.: 0.000 min  
Response: 3760379  
Conc: 1126.51 ng/ml



#24 Toxaphene-3

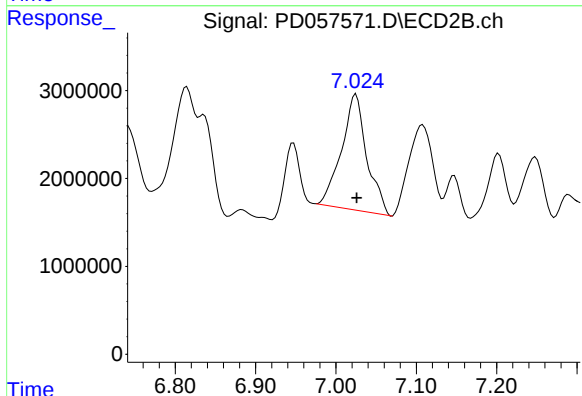
R.T.: 6.947 min  
Delta R.T.: 0.000 min  
Response: 10181906  
Conc: 1030.72 ng/ml



#25 Toxaphene-4

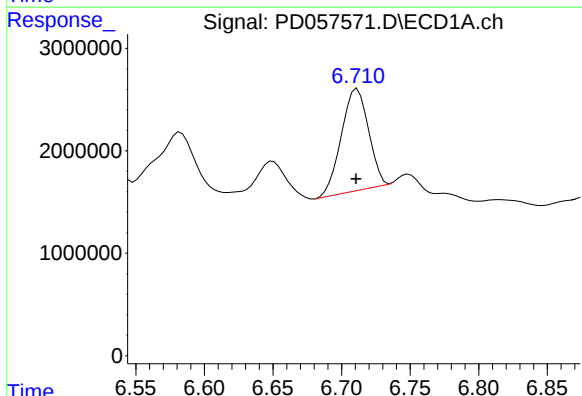
R.T.: 5.991 min  
Delta R.T.: 0.000 min  
Response: 13131716  
Conc: 1022.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



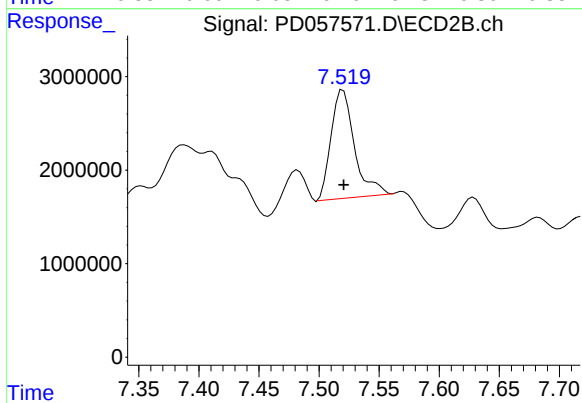
#25 Toxaphene-4

R.T.: 7.025 min  
Delta R.T.: -0.001 min  
Response: 28852873  
Conc: 1006.72 ng/ml



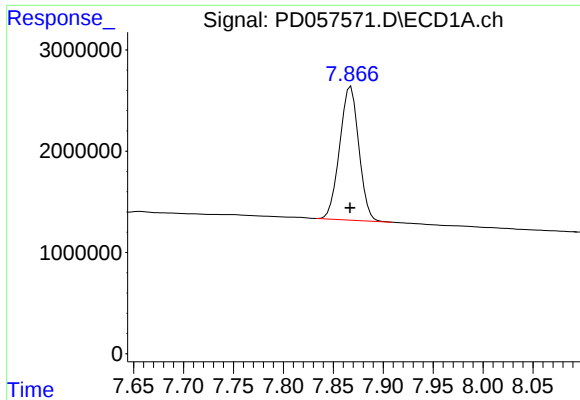
#26 Toxaphene-5

R.T.: 6.711 min  
Delta R.T.: 0.000 min  
Response: 13645556  
Conc: 1040.21 ng/ml



#26 Toxaphene-5

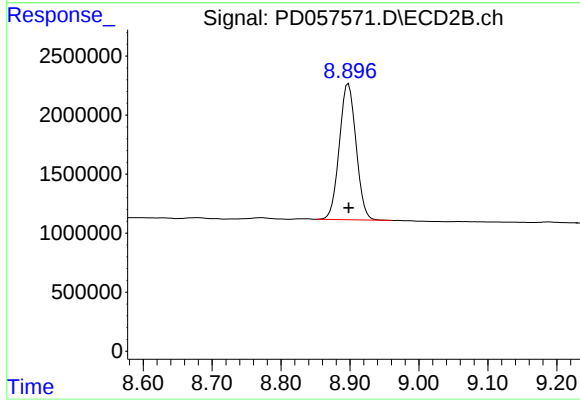
R.T.: 7.520 min  
Delta R.T.: 0.000 min  
Response: 15754923  
Conc: 1207.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.868 min  
Delta R.T.: 0.000 min  
Response: 17606685  
Conc: 20.90 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min  
Delta R.T.: 0.000 min  
Response: 19443093  
Conc: 20.85 ng/ml