

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020921\  
 Data File : PD061159.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2021 18:10  
 Operator : DD\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 10 03:56:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX020921.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 10 03:54:14 2021  
 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

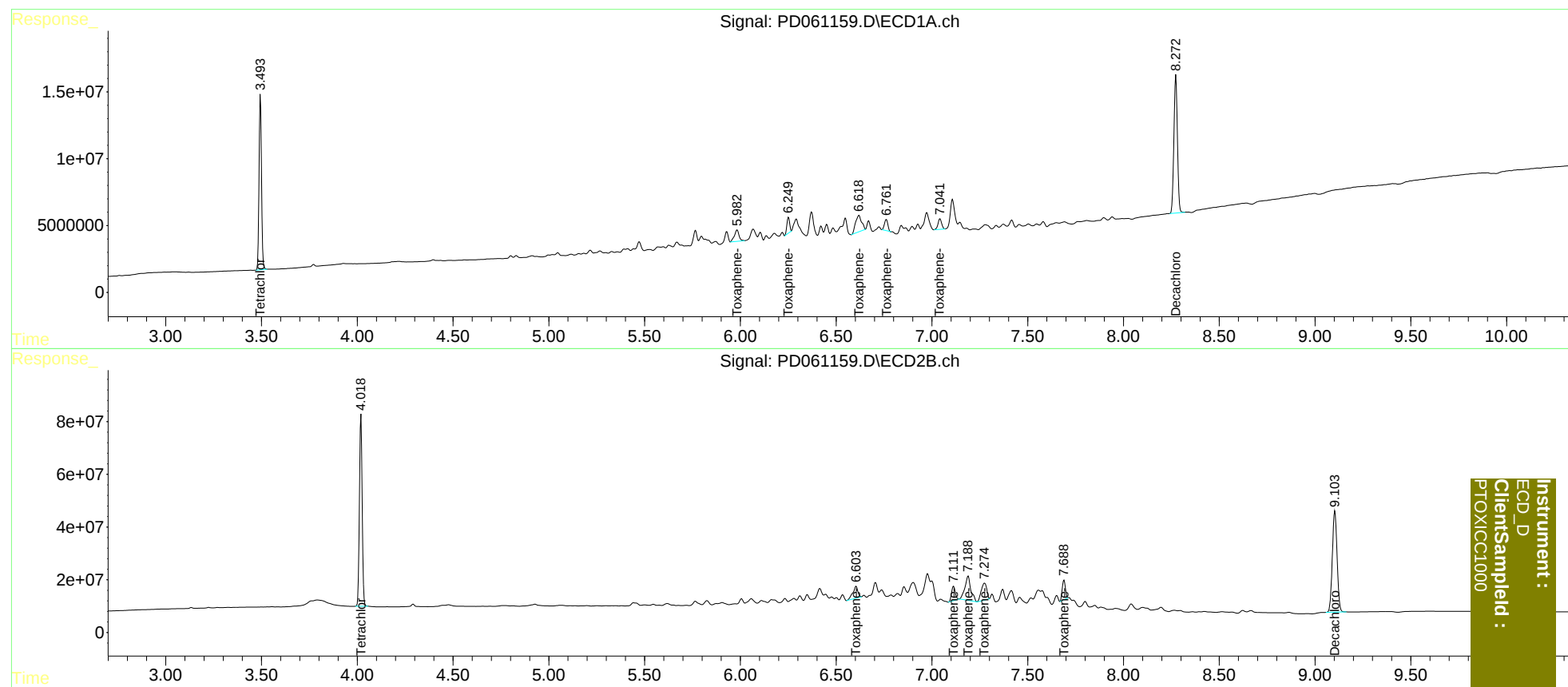
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.495 | 4.020 | 117.0E6  | 726.3E6  | 100.823 | 100.505  |
| 7) SA Decachlor...          | 8.274 | 9.104 | 131.5E6  | 670.3E6  | 99.175  | 99.816   |
| Target Compounds            |       |       |          |          |         |          |
| 2) Toxaphene-1              | 5.983 | 6.605 | 14257386 | 81592241 | 984.559 | 980.359  |
| 3) Toxaphene-2              | 6.251 | 7.113 | 11697659 | 72680896 | 997.241 | 1005.455 |
| 4) Toxaphene-3              | 6.620 | 7.189 | 26622584 | 197.4E6  | 991.038 | 995.986  |
| 5) Toxaphene-4              | 6.762 | 7.275 | 10279455 | 125.6E6  | 985.522 | 1012.584 |
| 6) Toxaphene-5              | 7.042 | 7.690 | 10453488 | 86075547 | 959.605 | 1001.196 |
| -----                       |       |       |          |          |         |          |

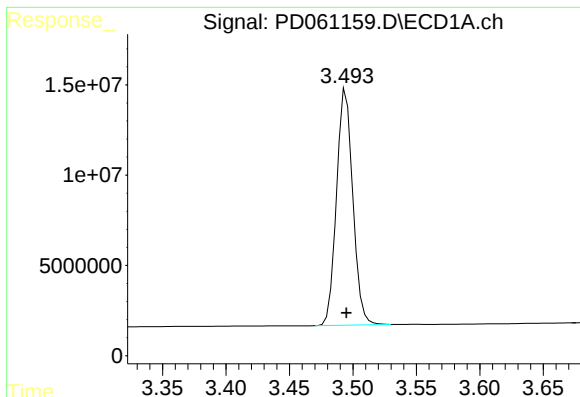
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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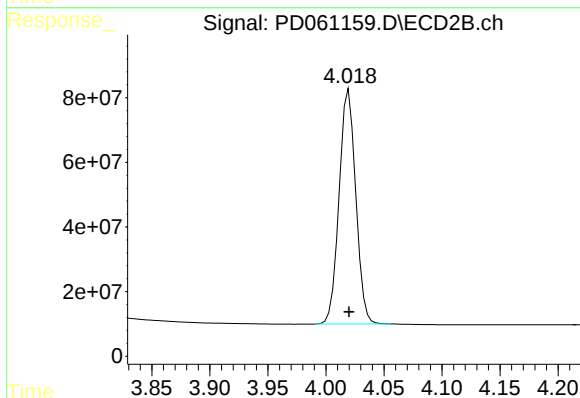




#1 Tetrachloro-m-xylene

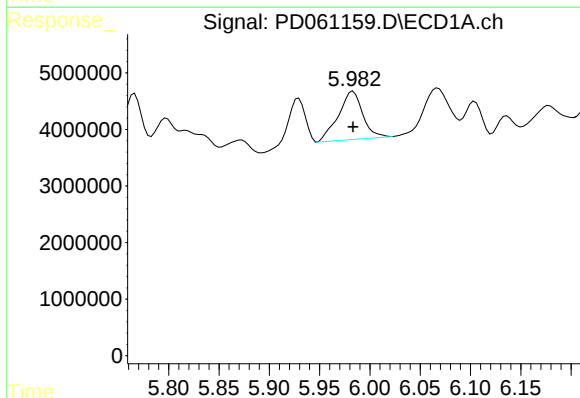
R.T.: 3.495 min  
Delta R.T.: 0.000 min  
Response: 117032115  
Conc: 100.82 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



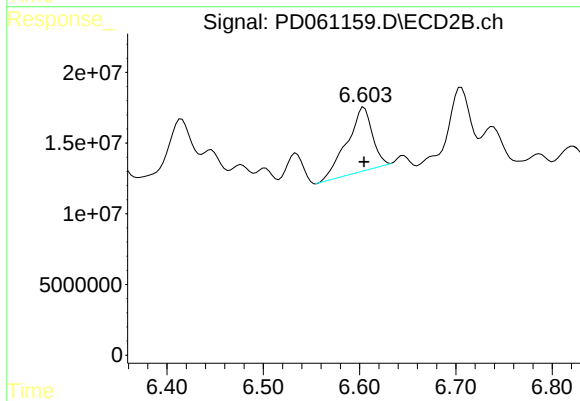
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 726294529  
Conc: 100.51 ng/ml



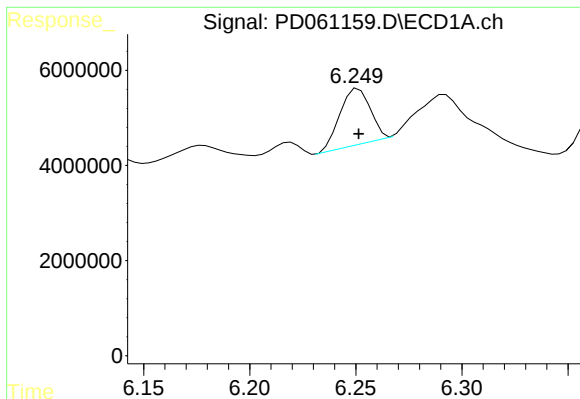
#2 Toxaphene-1

R.T.: 5.983 min  
Delta R.T.: 0.000 min  
Response: 14257386  
Conc: 984.56 ng/ml



#2 Toxaphene-1

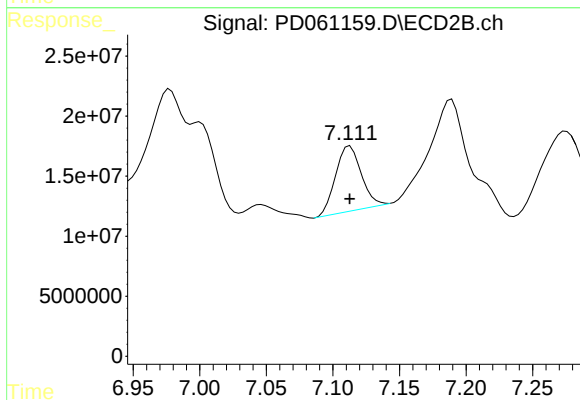
R.T.: 6.605 min  
Delta R.T.: 0.000 min  
Response: 81592241  
Conc: 980.36 ng/ml



#3 Toxaphene-2

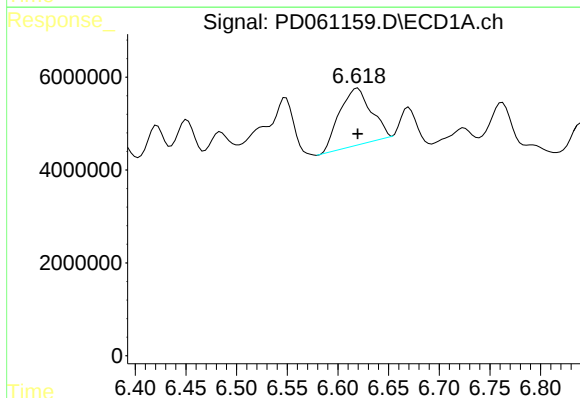
R.T.: 6.251 min  
Delta R.T.: 0.000 min  
Response: 11697659  
Conc: 997.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



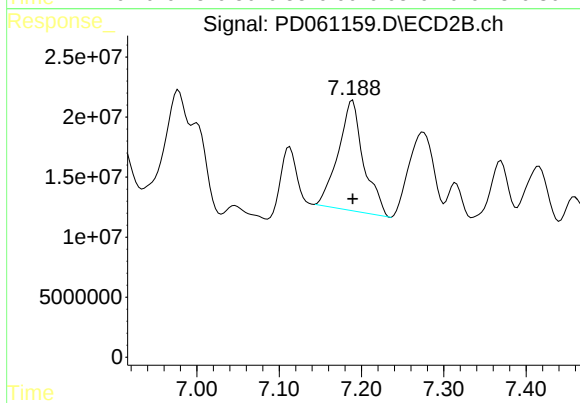
#3 Toxaphene-2

R.T.: 7.113 min  
Delta R.T.: 0.000 min  
Response: 72680896  
Conc: 1005.45 ng/ml



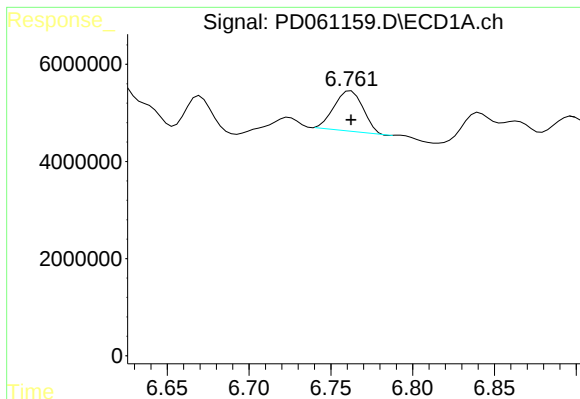
#4 Toxaphene-3

R.T.: 6.620 min  
Delta R.T.: 0.000 min  
Response: 26622584  
Conc: 991.04 ng/ml



#4 Toxaphene-3

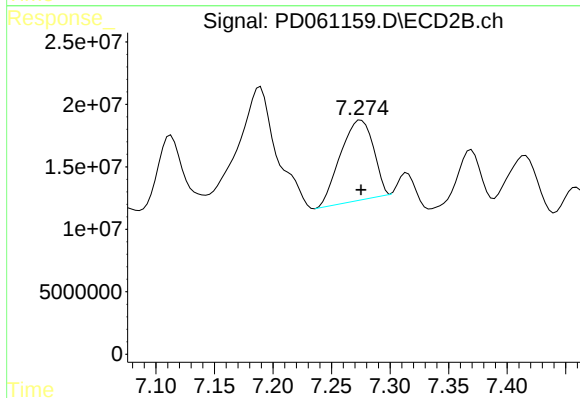
R.T.: 7.189 min  
Delta R.T.: 0.000 min  
Response: 197400814  
Conc: 995.99 ng/ml



#5 Toxaphene-4

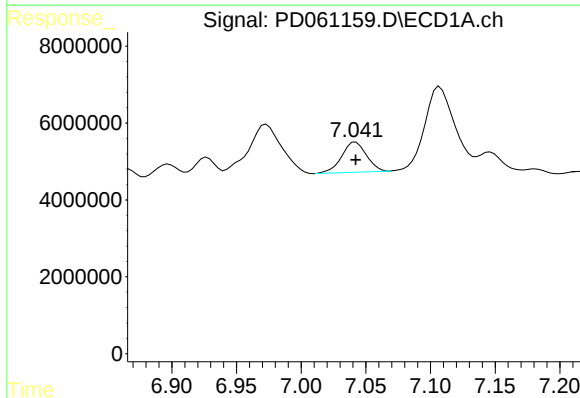
R.T.: 6.762 min  
Delta R.T.: 0.000 min  
Response: 10279455  
Conc: 985.52 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



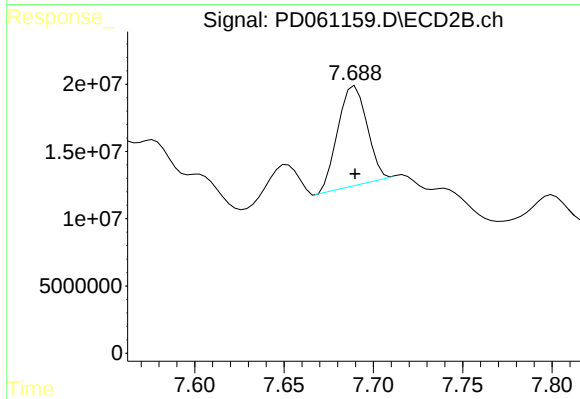
#5 Toxaphene-4

R.T.: 7.275 min  
Delta R.T.: 0.000 min  
Response: 125601133  
Conc: 1012.58 ng/ml



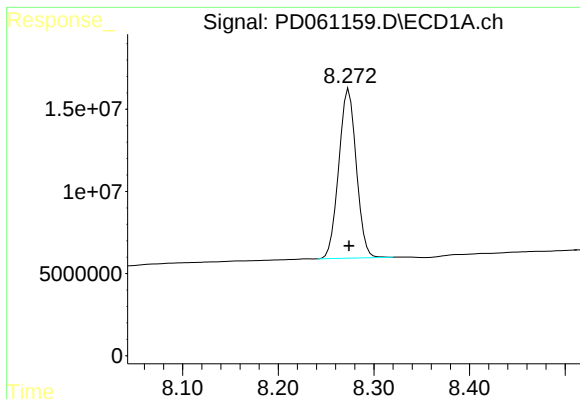
#6 Toxaphene-5

R.T.: 7.042 min  
Delta R.T.: 0.000 min  
Response: 10453488  
Conc: 959.60 ng/ml



#6 Toxaphene-5

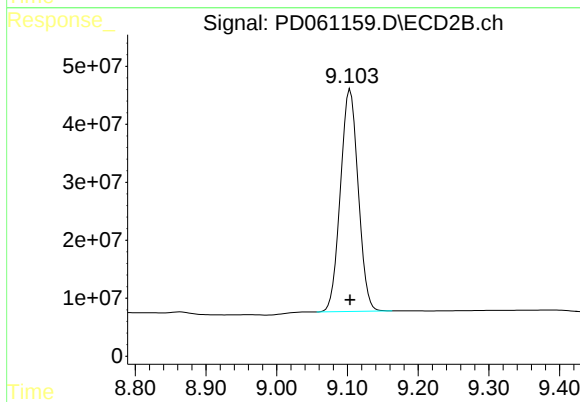
R.T.: 7.690 min  
Delta R.T.: 0.000 min  
Response: 86075547  
Conc: 1001.20 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.274 min  
Delta R.T.: 0.000 min  
Response: 131495484  
Conc: 99.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 9.104 min  
Delta R.T.: 0.000 min  
Response: 670328228  
Conc: 99.82 ng/ml