

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD113021\  
 Data File : PD067139.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 07:30  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 11:29:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 11:29:11 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

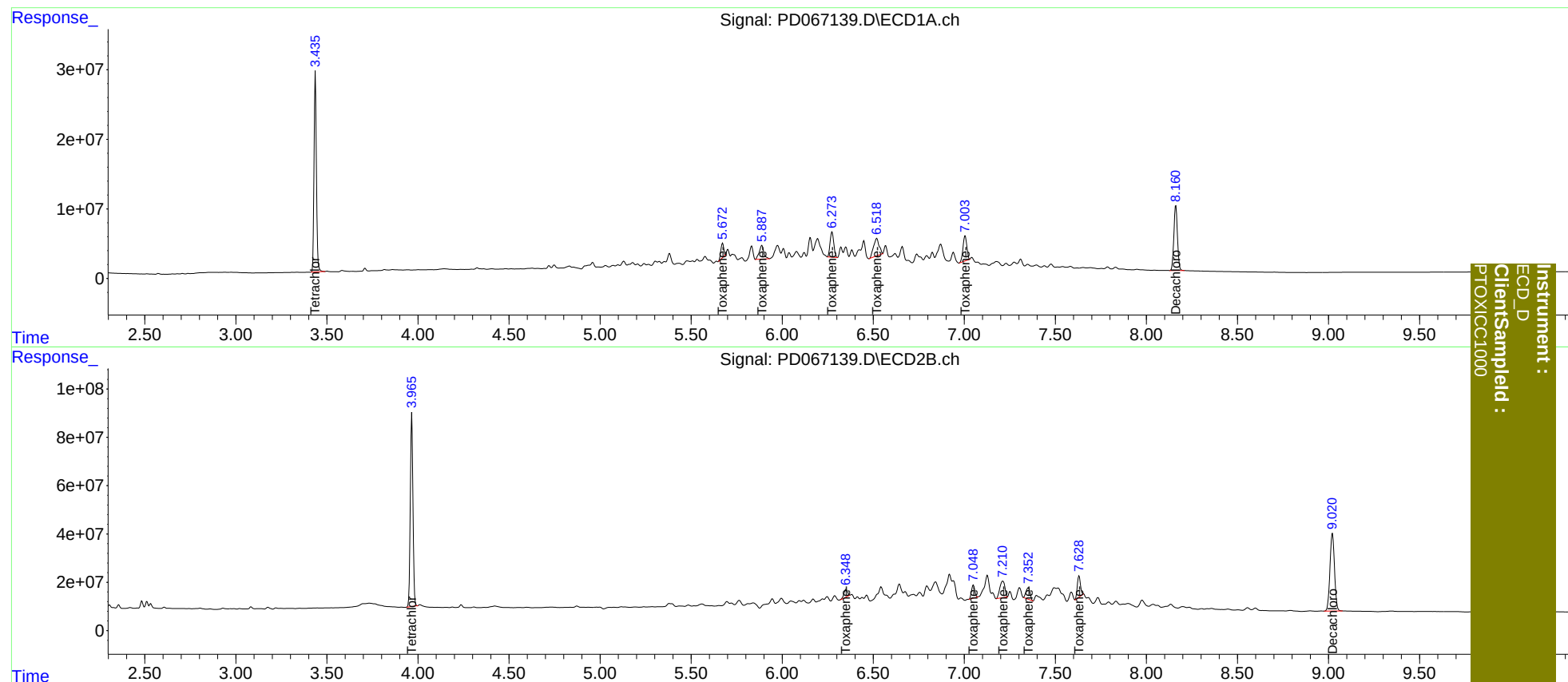
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-------|-------|----------|----------|----------|---------|
| -----                       |       |       |          |          |          |         |
| System Monitoring Compounds |       |       |          |          |          |         |
| 1) SA Tetrachlo...          | 3.437 | 3.966 | 260.8E6  | 806.7E6  | 97.610   | 92.035  |
| 7) SA Decachlor...          | 8.161 | 9.021 | 128.0E6  | 559.0E6  | 93.346   | 91.594  |
| Target Compounds            |       |       |          |          |          |         |
| 2) Toxaphene-1              | 5.673 | 6.351 | 22257851 | 43978063 | 1002.088 | 987.739 |
| 3) Toxaphene-2              | 5.888 | 7.050 | 34187436 | 67711804 | 917.231  | 908.173 |
| 4) Toxaphene-3              | 6.274 | 7.212 | 51267756 | 131.5E6  | 961.052  | 945.559 |
| 5) Toxaphene-4              | 6.520 | 7.352 | 52965844 | 75388450 | 979.134  | 947.035 |
| 6) Toxaphene-5              | 7.005 | 7.630 | 52225613 | 110.0E6  | 950.186  | 934.044 |
| -----                       |       |       |          |          |          |         |

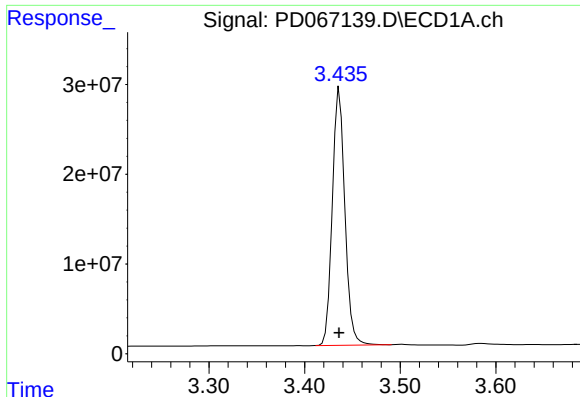
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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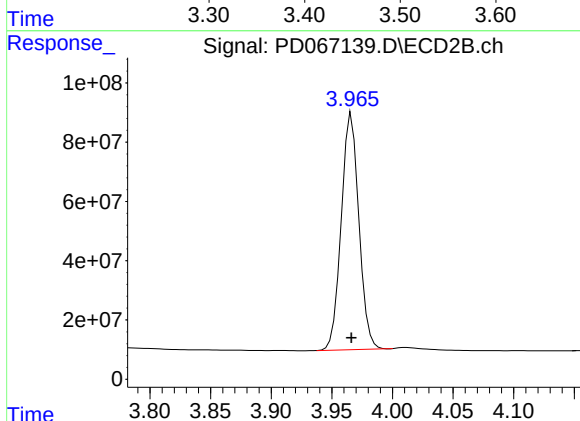




#1 Tetrachloro-m-xylene

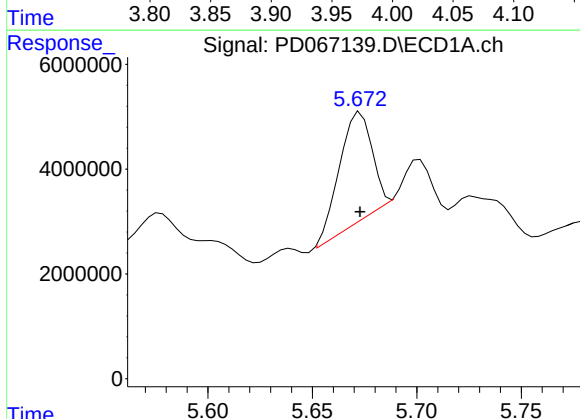
R.T.: 3.437 min  
Delta R.T.: 0.000 min  
Response: 260814134  
Conc: 97.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



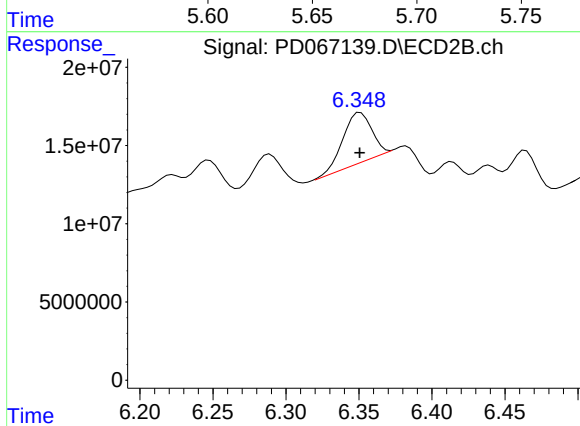
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 806733073  
Conc: 92.03 ng/ml



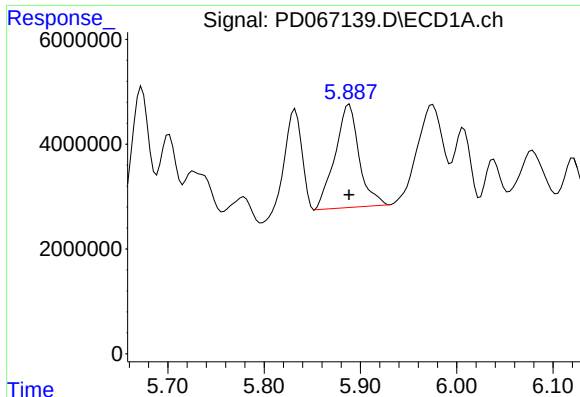
#2 Toxaphene-1

R.T.: 5.673 min  
Delta R.T.: 0.000 min  
Response: 22257851  
Conc: 1002.09 ng/ml



#2 Toxaphene-1

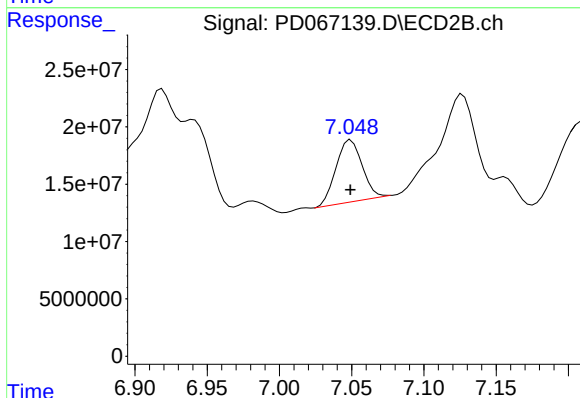
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 43978063  
Conc: 987.74 ng/ml



#3 Toxaphene-2

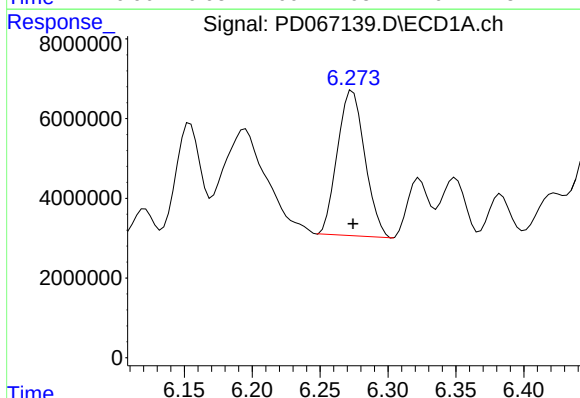
R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 34187436  
Conc: 917.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



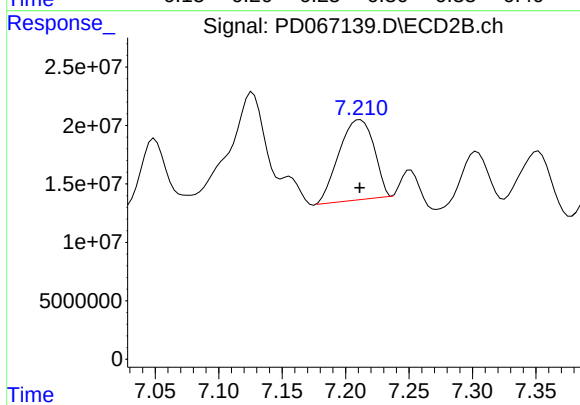
#3 Toxaphene-2

R.T.: 7.050 min  
Delta R.T.: 0.000 min  
Response: 67711804  
Conc: 908.17 ng/ml



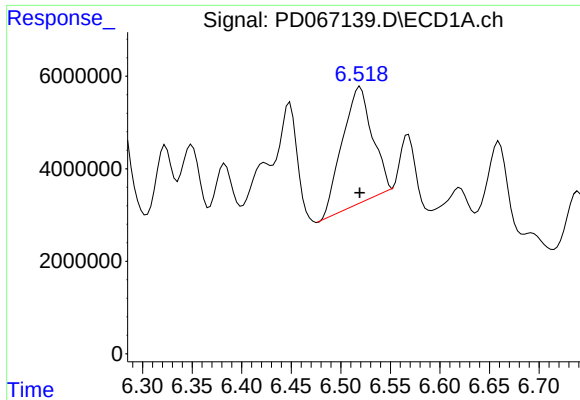
#4 Toxaphene-3

R.T.: 6.274 min  
Delta R.T.: 0.000 min  
Response: 51267756  
Conc: 961.05 ng/ml



#4 Toxaphene-3

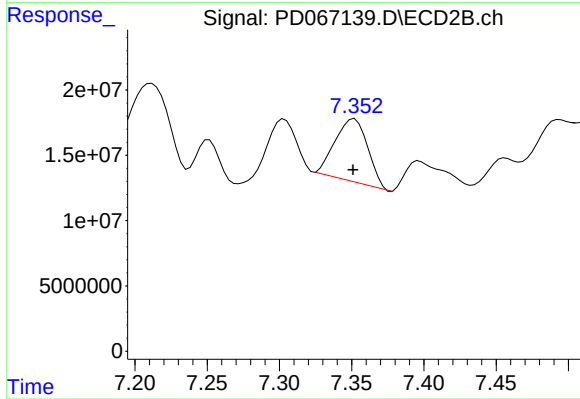
R.T.: 7.212 min  
Delta R.T.: 0.000 min  
Response: 131518762  
Conc: 945.56 ng/ml



#5 Toxaphene-4

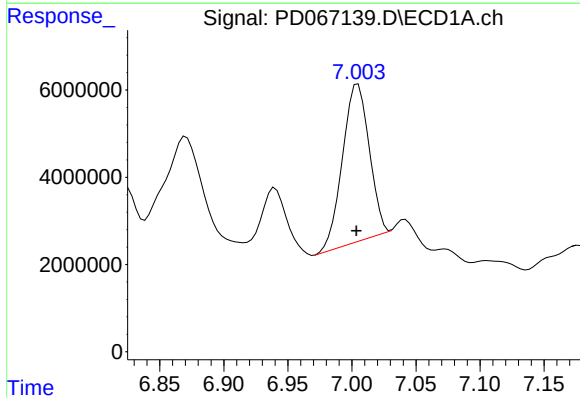
R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 52965844  
Conc: 979.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



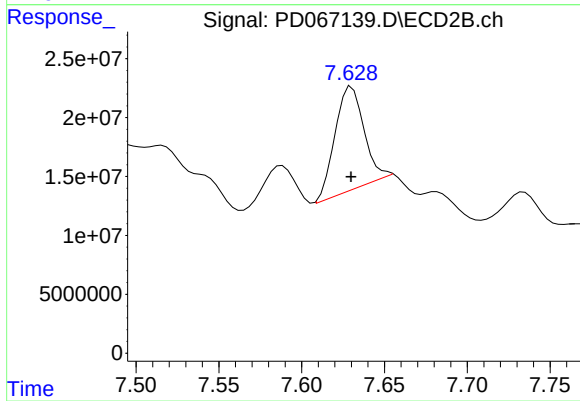
#5 Toxaphene-4

R.T.: 7.352 min  
Delta R.T.: 0.001 min  
Response: 75388450  
Conc: 947.03 ng/ml



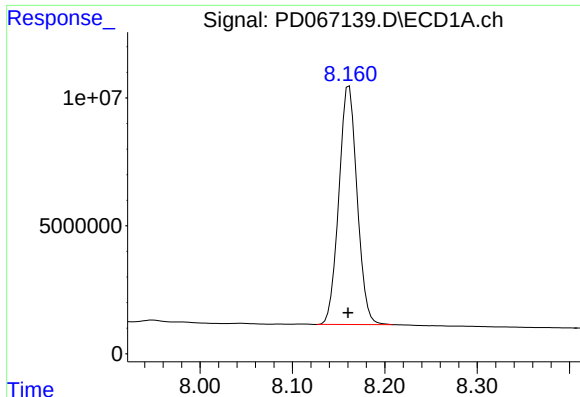
#6 Toxaphene-5

R.T.: 7.005 min  
Delta R.T.: 0.001 min  
Response: 52225613  
Conc: 950.19 ng/ml



#6 Toxaphene-5

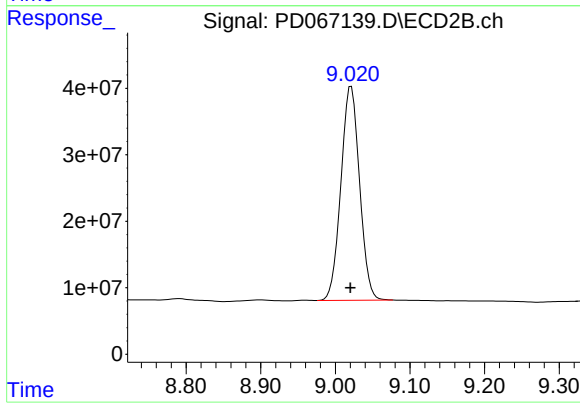
R.T.: 7.630 min  
Delta R.T.: 0.000 min  
Response: 110042555  
Conc: 934.04 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.161 min  
Delta R.T.: 0.001 min  
Response: 127987434  
Conc: 93.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 9.021 min  
Delta R.T.: 0.000 min  
Response: 559000638  
Conc: 91.59 ng/ml