

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071919\  
 Data File : PD053991.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jul 2019 19:33  
 Operator : SM\AJ  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 03:15:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 02:28:49 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...          | 3.313 | 3.983 | 46599099 | 71533977 | 74.242  | 74.306  |
| 7) SA Decachlor...          | 8.007 | 9.024 | 49591405 | 67775617 | 74.262  | 72.948  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.524 | 6.359 | 3623343  | 4562517  | 736.191 | 726.217 |
| 3) Toxaphene-2              | 6.119 | 6.648 | 9452685  | 5173956  | 746.694 | 708.350 |
| 4) Toxaphene-3              | 6.363 | 7.129 | 10057247 | 22061171 | 733.788 | 734.870 |
| 5) Toxaphene-4              | 6.715 | 7.215 | 8001021  | 13408758 | 760.718 | 736.167 |
| 6) Toxaphene-5              | 6.846 | 7.626 | 11796587 | 12602810 | 734.173 | 723.340 |
| -----                       |       |       |          |          |         |         |

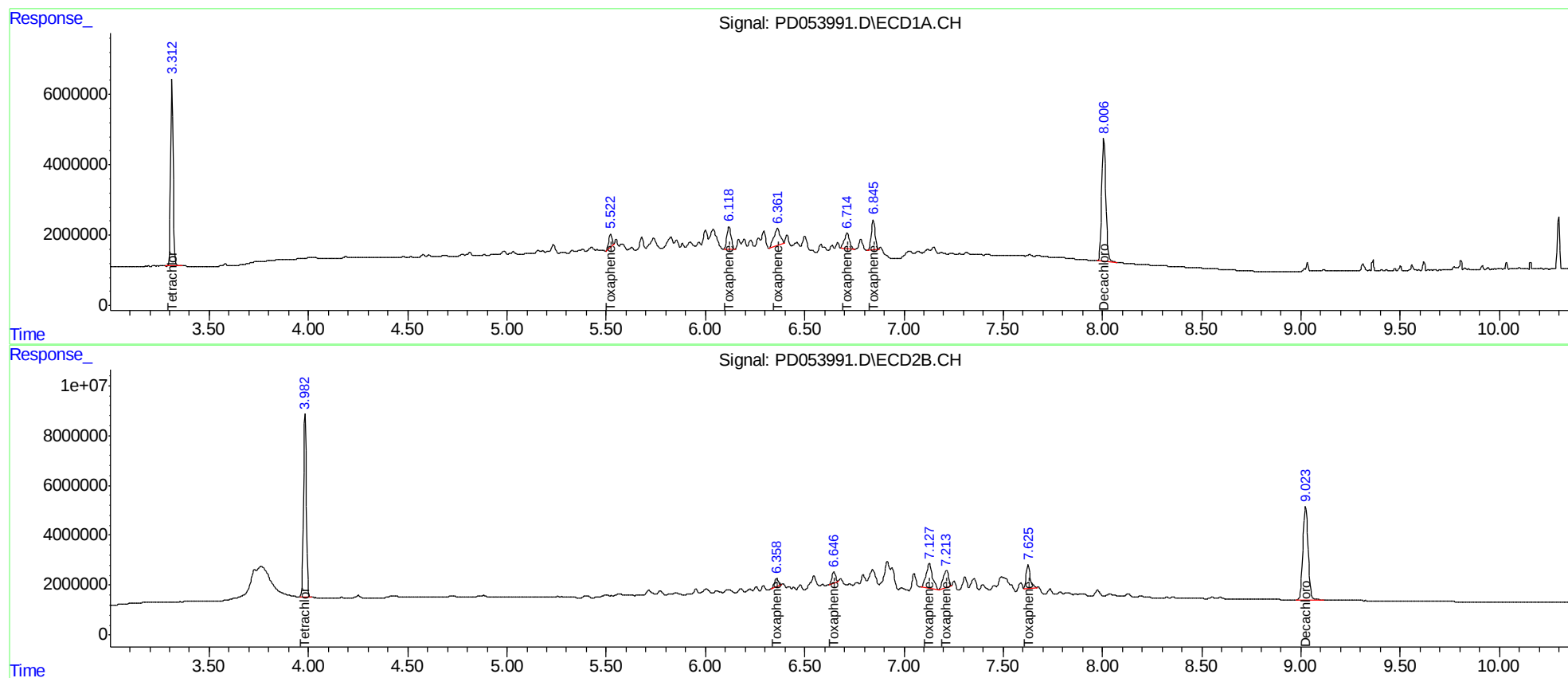
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

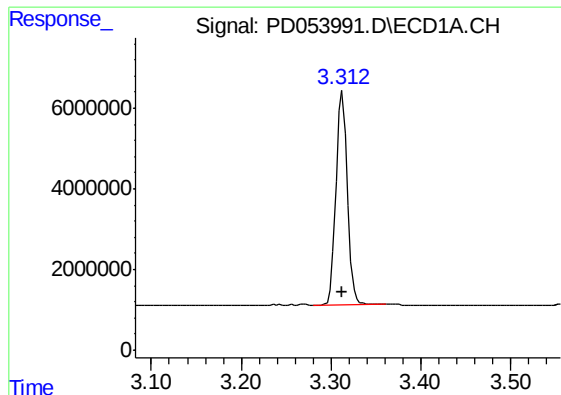
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071919\  
Data File : PD053991.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Jul 2019 19:33  
Operator : SM\AJ  
Sample : PTOXICC750  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071919.M  
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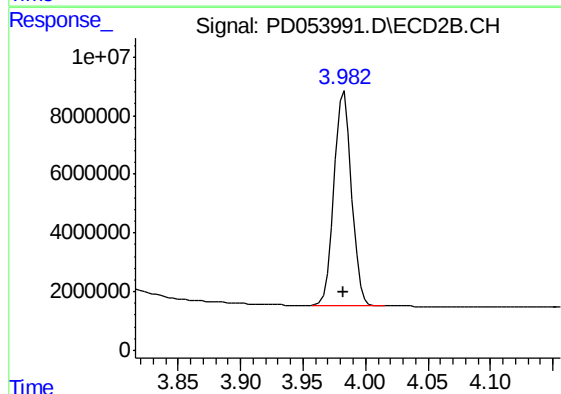




#1 Tetrachloro-m-xylene

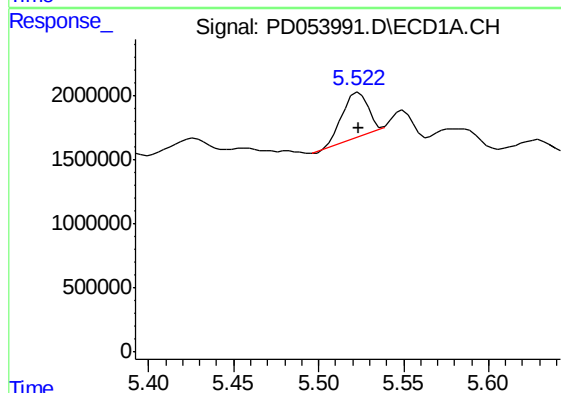
R.T.: 3.313 min  
Delta R.T.: 0.000 min  
Response: 46599099  
Conc: 74.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



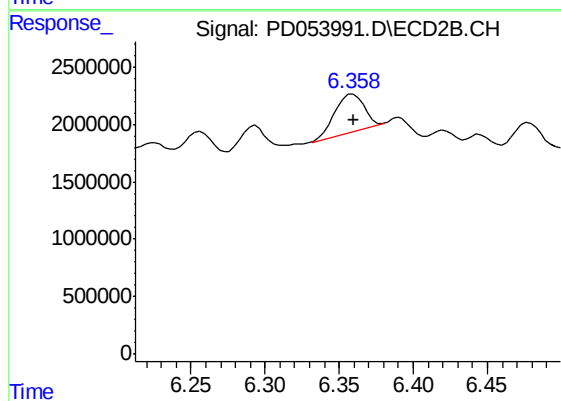
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 71533977  
Conc: 74.31 ng/ml



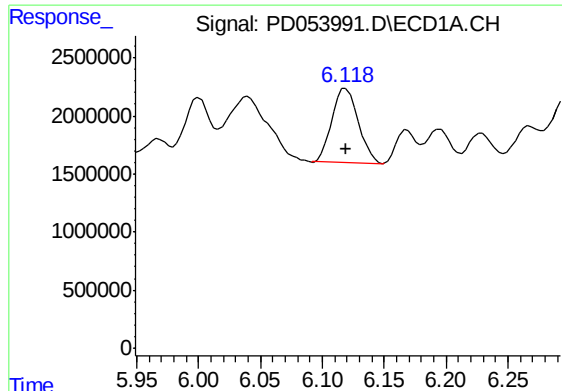
#2 Toxaphene-1

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 3623343  
Conc: 736.19 ng/ml



#2 Toxaphene-1

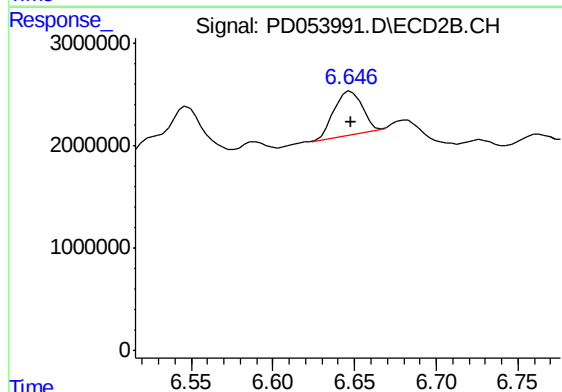
R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 4562517  
Conc: 726.22 ng/ml



#3 Toxaphene-2

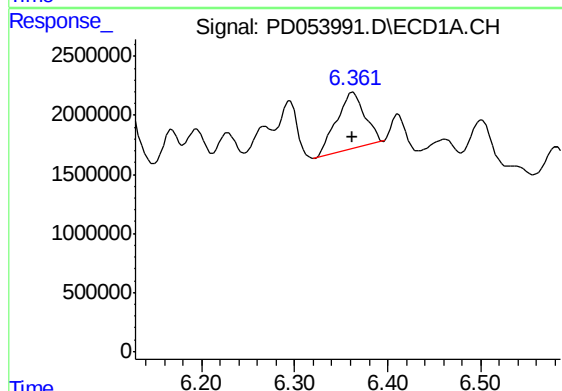
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 9452685  
Conc: 746.69 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



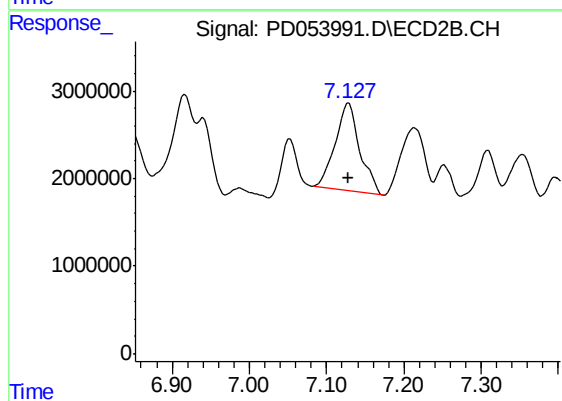
#3 Toxaphene-2

R.T.: 6.648 min  
Delta R.T.: 0.000 min  
Response: 5173956  
Conc: 708.35 ng/ml



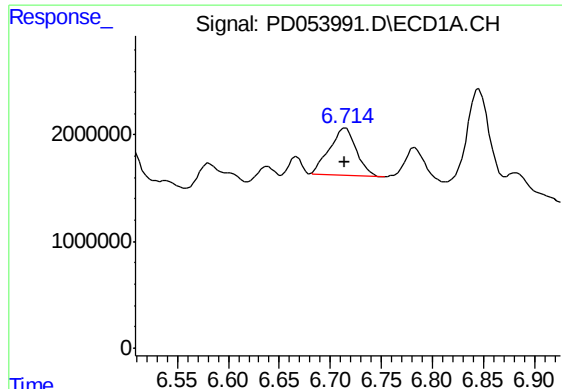
#4 Toxaphene-3

R.T.: 6.363 min  
Delta R.T.: 0.000 min  
Response: 10057247  
Conc: 733.79 ng/ml



#4 Toxaphene-3

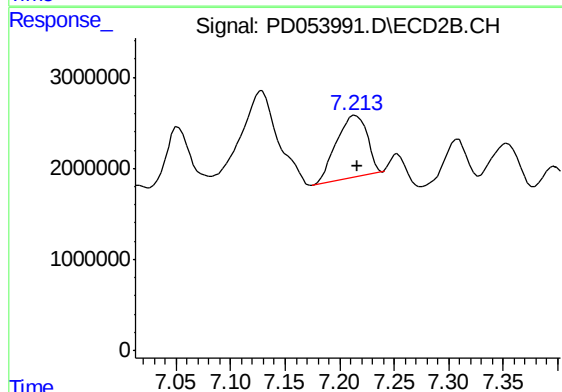
R.T.: 7.129 min  
Delta R.T.: 0.000 min  
Response: 22061171  
Conc: 734.87 ng/ml



#5 Toxaphene-4

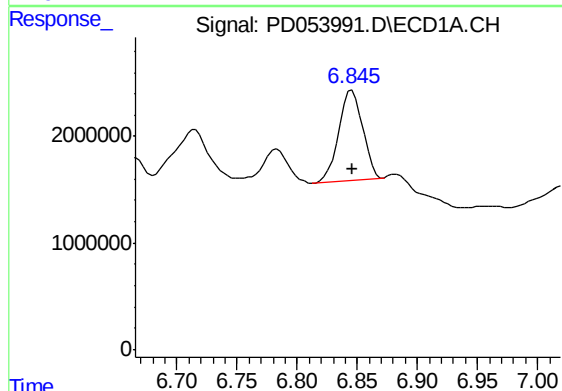
R.T.: 6.715 min  
Delta R.T.: 0.000 min  
Response: 8001021  
Conc: 760.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



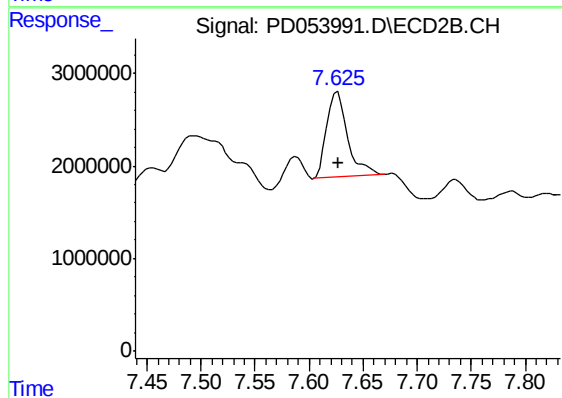
#5 Toxaphene-4

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 13408758  
Conc: 736.17 ng/ml



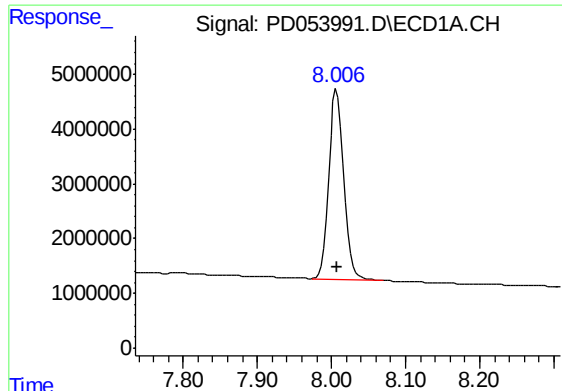
#6 Toxaphene-5

R.T.: 6.846 min  
Delta R.T.: 0.000 min  
Response: 11796587  
Conc: 734.17 ng/ml



#6 Toxaphene-5

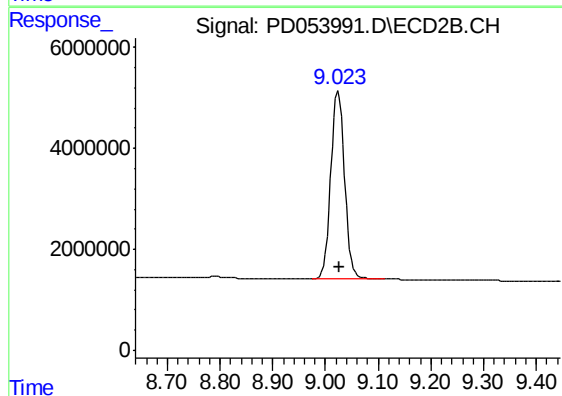
R.T.: 7.626 min  
Delta R.T.: 0.000 min  
Response: 12602810  
Conc: 723.34 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.007 min  
Delta R.T.: 0.000 min  
Response: 49591405  
Conc: 74.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 9.024 min  
Delta R.T.: -0.002 min  
Response: 67775617  
Conc: 72.95 ng/ml