

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071919\  
 Data File : PD053997.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jul 2019 20:57  
 Operator : SM\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD071819TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 03:27:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 03:25:06 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 | 31426454 | 48177327 | 50.931  | 51.153  |
| 7) SA Decachlor...          | 8.008 | 9.024 | 33042725 | 46208580 | 48.431  | 48.524  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.524 | 6.360 | 2511769  | 3156330  | 527.214 | 513.957 |
| 3) Toxaphene-2              | 6.120 | 6.648 | 6280427  | 3655940  | 536.220 | 503.476 |
| 4) Toxaphene-3              | 6.364 | 7.129 | 6891168  | 14836099 | 523.838 | 492.050 |
| 5) Toxaphene-4              | 6.715 | 7.216 | 5194576  | 9114023  | 516.416 | 499.356 |
| 6) Toxaphene-5              | 6.846 | 7.626 | 7908879  | 8603578  | 499.026 | 491.201 |
| -----                       |       |       |          |          |         |         |

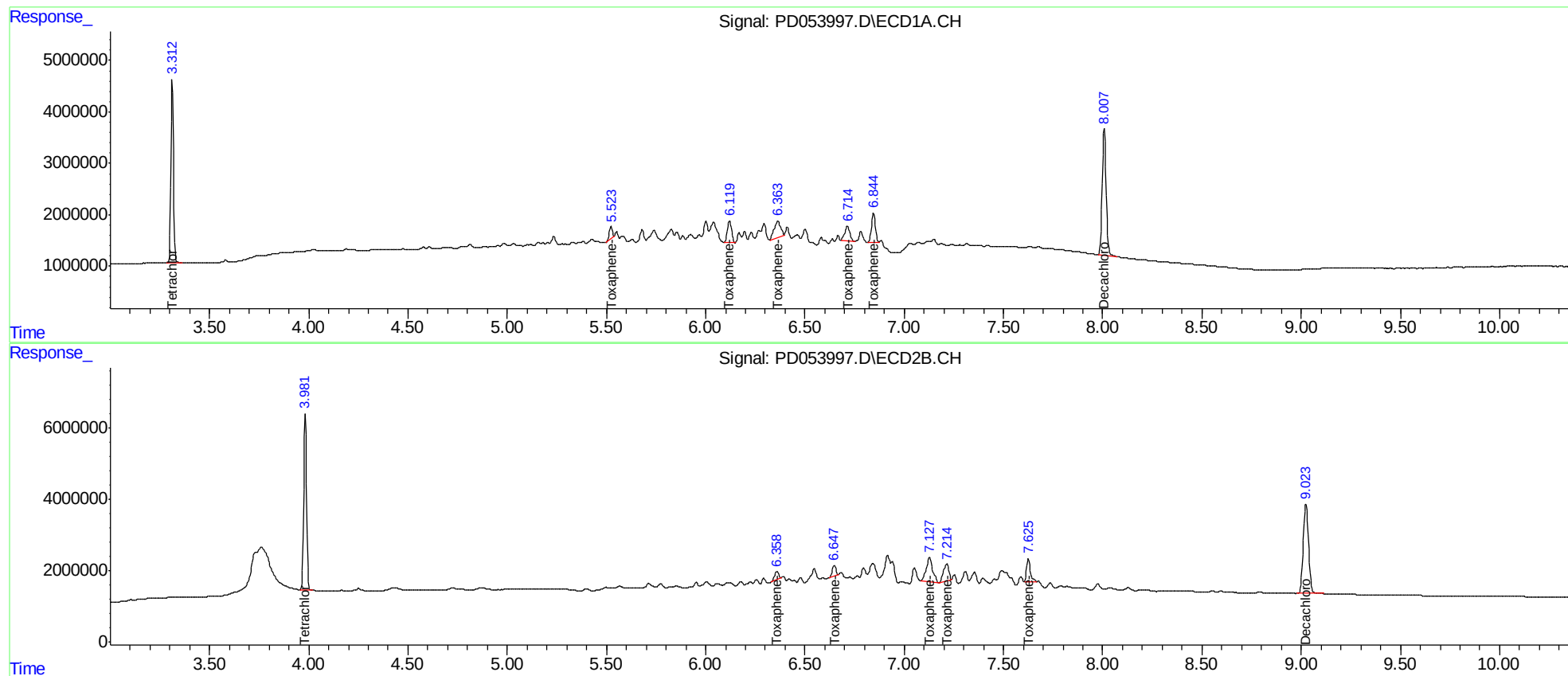
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

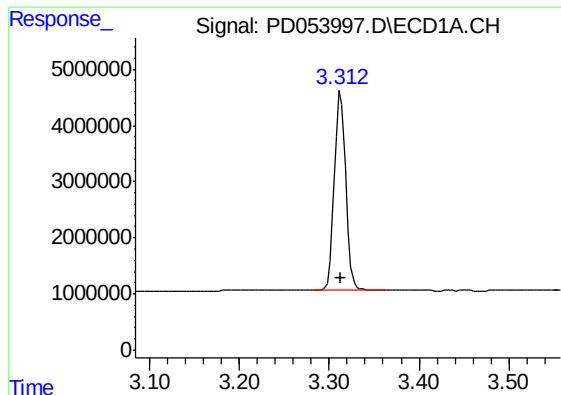
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071919\  
Data File : PD053997.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Jul 2019 20:57  
Operator : SM\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
ICVPD071819TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 19 03:27:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071919.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 19 03:25:06 2019  
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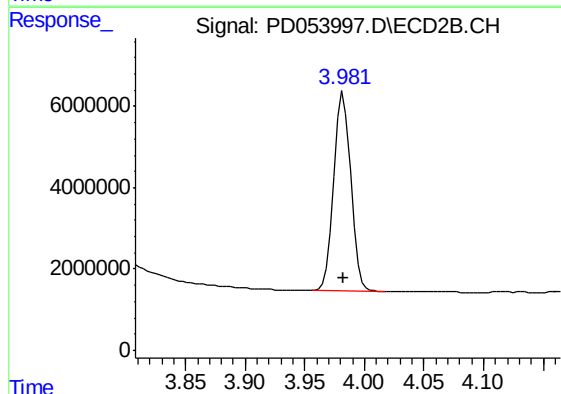




#1 Tetrachloro-m-xylene

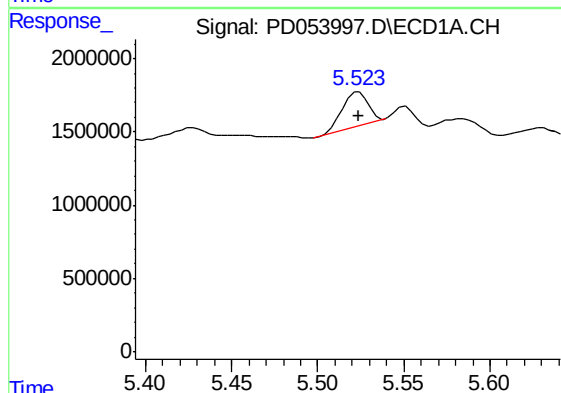
R.T.: 3.313 min  
Delta R.T.: 0.000 min  
Response: 31426454  
Conc: 50.93 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD071819TOX



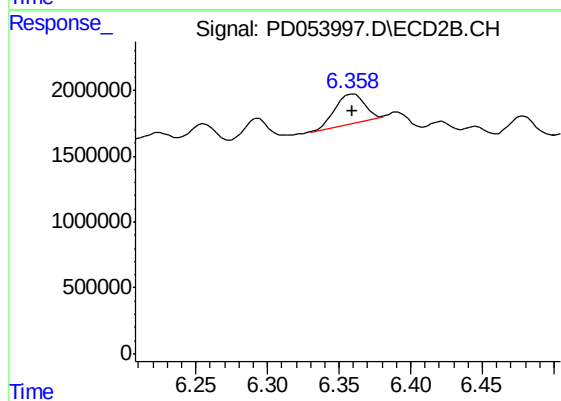
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 48177327  
Conc: 51.15 ng/ml



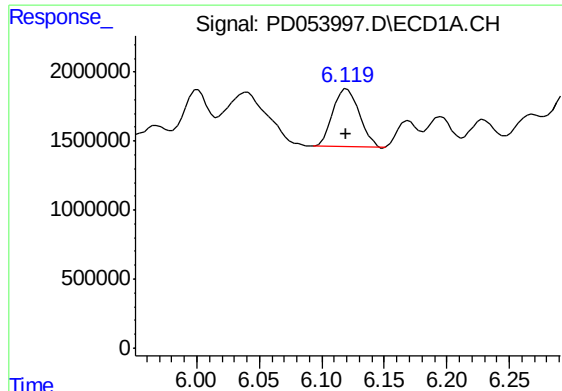
#2 Toxaphene-1

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 2511769  
Conc: 527.21 ng/ml



#2 Toxaphene-1

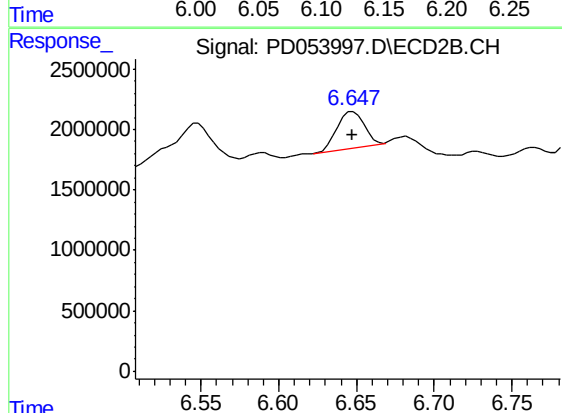
R.T.: 6.360 min  
Delta R.T.: 0.000 min  
Response: 3156330  
Conc: 513.96 ng/ml



#3 Toxaphene-2

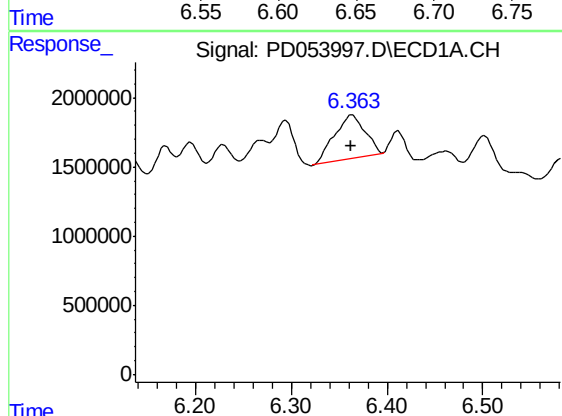
R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 6280427  
Conc: 536.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD071819TOX



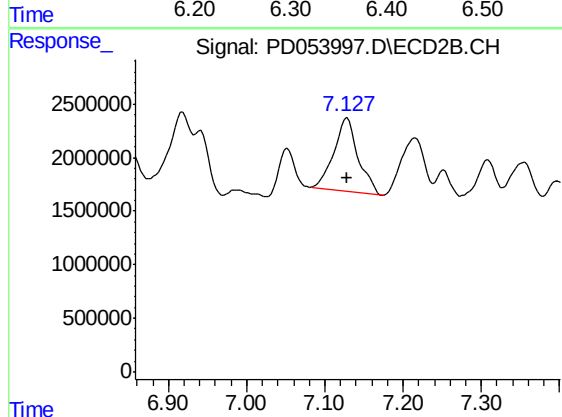
#3 Toxaphene-2

R.T.: 6.648 min  
Delta R.T.: 0.000 min  
Response: 3655940  
Conc: 503.48 ng/ml



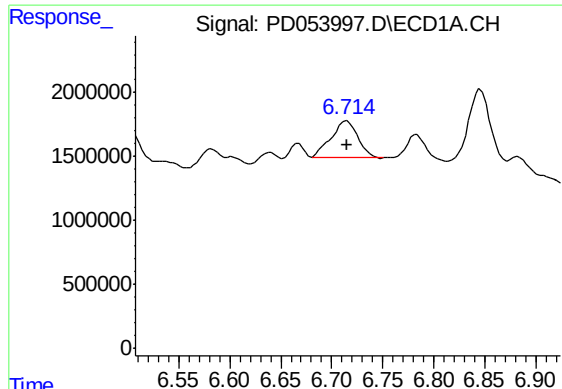
#4 Toxaphene-3

R.T.: 6.364 min  
Delta R.T.: 0.002 min  
Response: 6891168  
Conc: 523.84 ng/ml



#4 Toxaphene-3

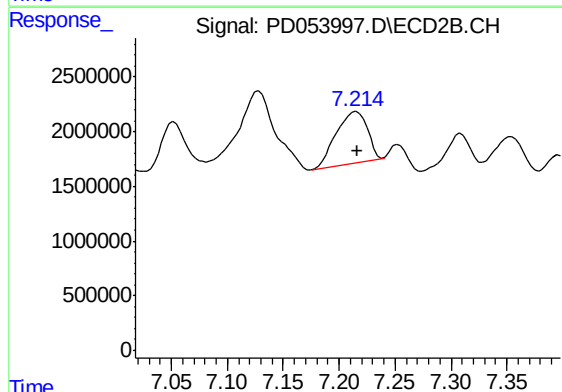
R.T.: 7.129 min  
Delta R.T.: 0.000 min  
Response: 14836099  
Conc: 492.05 ng/ml



#5 Toxaphene-4

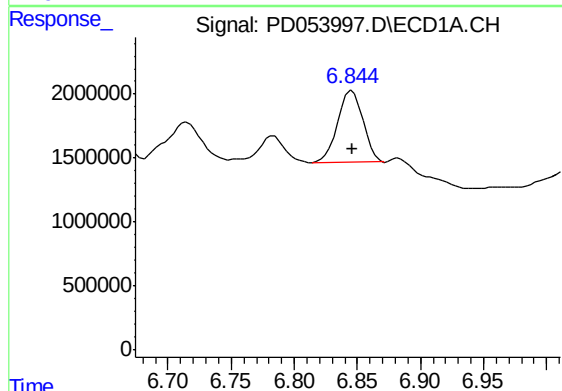
R.T.: 6.715 min  
Delta R.T.: 0.000 min  
Response: 5194576  
Conc: 516.42 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD071819TOX



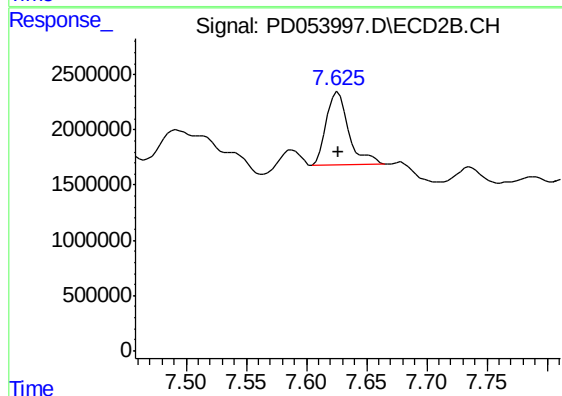
#5 Toxaphene-4

R.T.: 7.216 min  
Delta R.T.: 0.000 min  
Response: 9114023  
Conc: 499.36 ng/ml



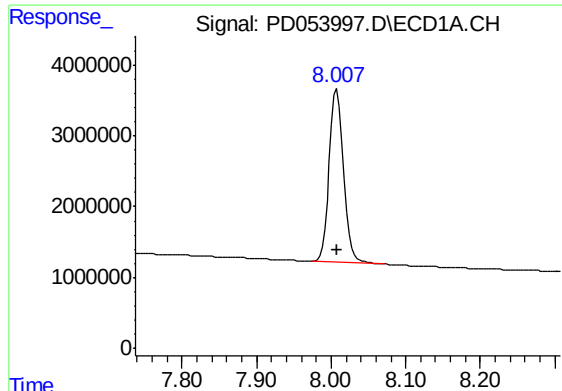
#6 Toxaphene-5

R.T.: 6.846 min  
Delta R.T.: 0.000 min  
Response: 7908879  
Conc: 499.03 ng/ml



#6 Toxaphene-5

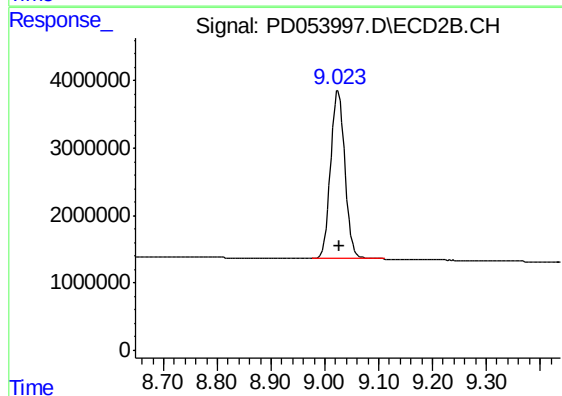
R.T.: 7.626 min  
Delta R.T.: 0.000 min  
Response: 8603578  
Conc: 491.20 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.008 min  
Delta R.T.: 0.000 min  
Response: 33042725  
Conc: 48.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD071819TOX



#7 Decachlorobiphenyl

R.T.: 9.024 min  
Delta R.T.: -0.002 min  
Response: 46208580  
Conc: 48.52 ng/ml