

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\  
 Data File : PD048519.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Jul 2018 20:59  
 Operator : AJ\SJ  
 Sample : PTOXICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 04:22:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 26 04:23:00 2018  
 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 x 0.2 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...          | 3.361 | 3.967 | 6951725 | 76692946 | 5.313  | 5.664     |
| 7) SA Decachlor...          | 8.043 | 8.988 | 8010180 | 108.2E6  | 5.505  | 6.130     |
| Target Compounds            |       |       |         |          |        |           |
| 2) Toxaphene-1              | 0.000 | 6.336 | 0       | 8249557  | N.D.   | 105.427 # |
| 3) Toxaphene-2              | 6.166 | 7.018 | 1337230 | 5071105  | 51.762 | 33.101 #  |
| 4) Toxaphene-3              | 6.409 | 7.099 | 1689460 | 12156757 | 57.507 | 33.860 #  |
| 5) Toxaphene-4              | 0.000 | 7.188 | 0       | 8158479  | N.D.   | 35.612 #  |
| 6) Toxaphene-5              | 6.888 | 7.593 | 2598187 | 10215370 | 74.456 | 60.634    |
| -----                       |       |       |         |          |        |           |

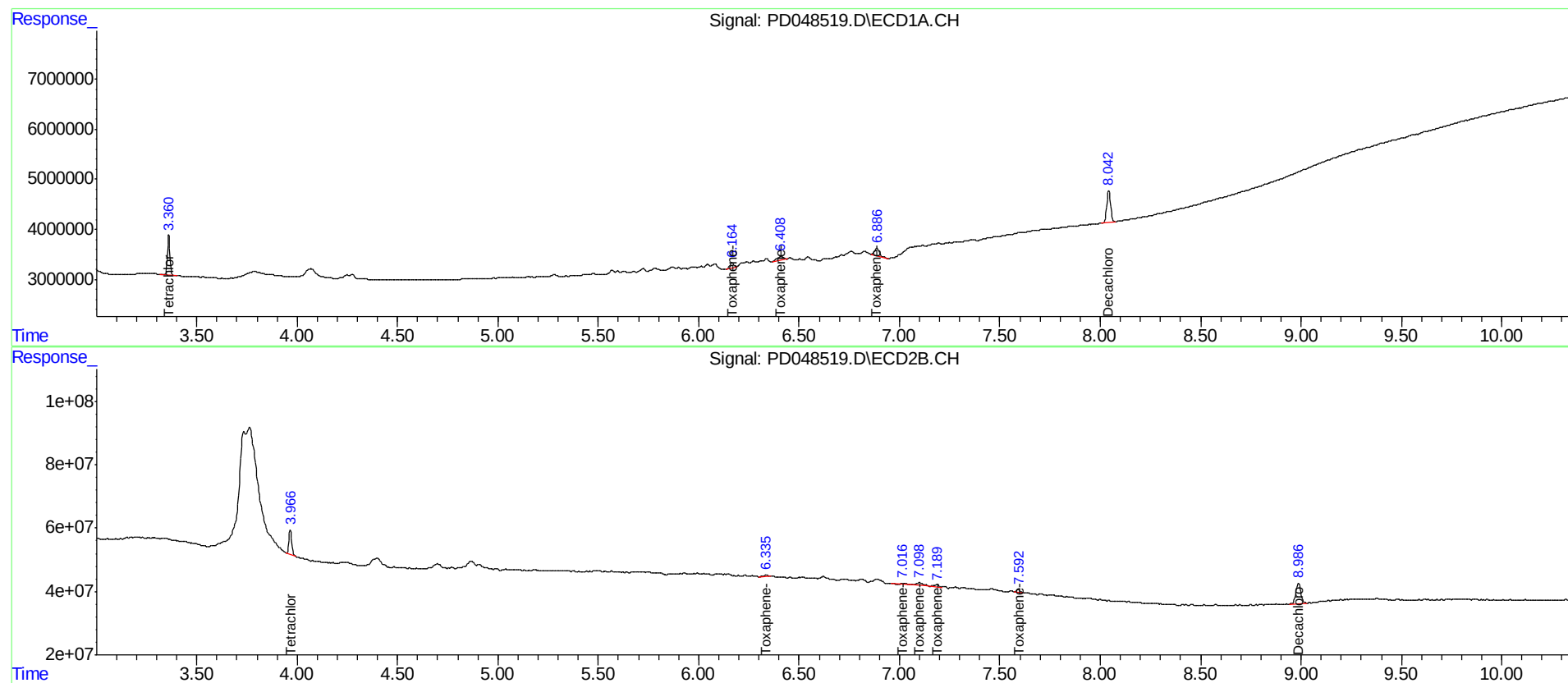
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

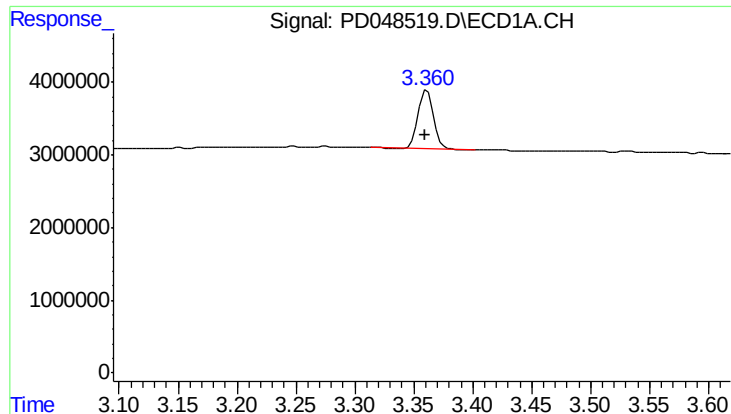
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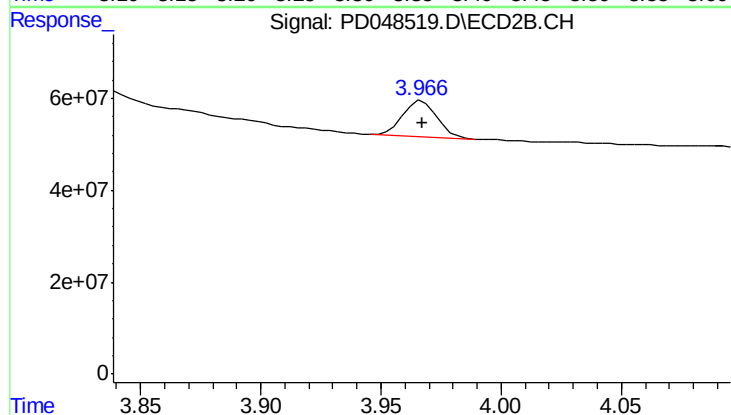




#1 Tetrachloro-m-xylene

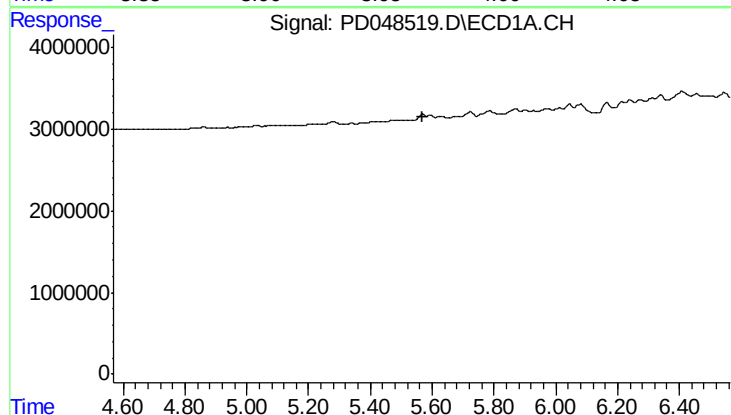
R.T.: 3.361 min  
Delta R.T.: 0.001 min  
Response: 6951725  
Conc: 5.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



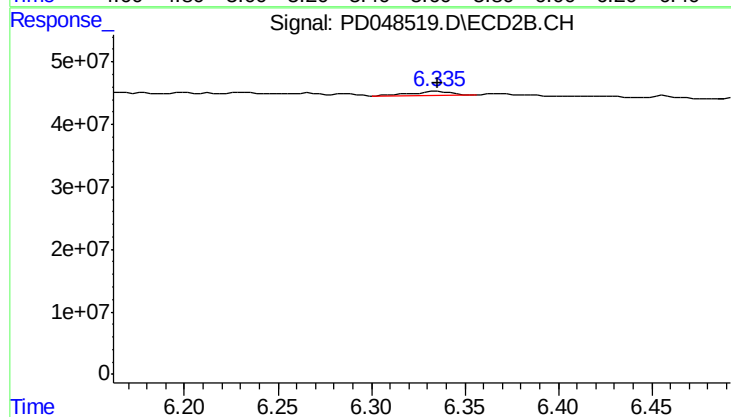
#1 Tetrachloro-m-xylene

R.T.: 3.967 min  
Delta R.T.: 0.000 min  
Response: 76692946  
Conc: 5.66 ng/ml



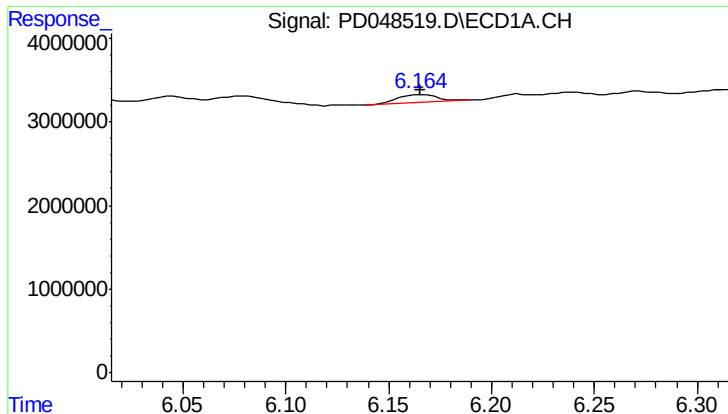
#2 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.568 min  
Response: 0  
Conc: N.D.



#2 Toxaphene-1

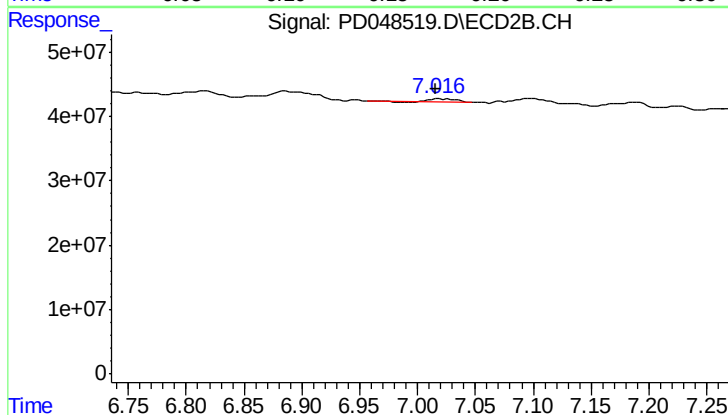
R.T.: 6.336 min  
Delta R.T.: 0.000 min  
Response: 8249557  
Conc: 105.43 ng/ml



#3 Toxaphene-2

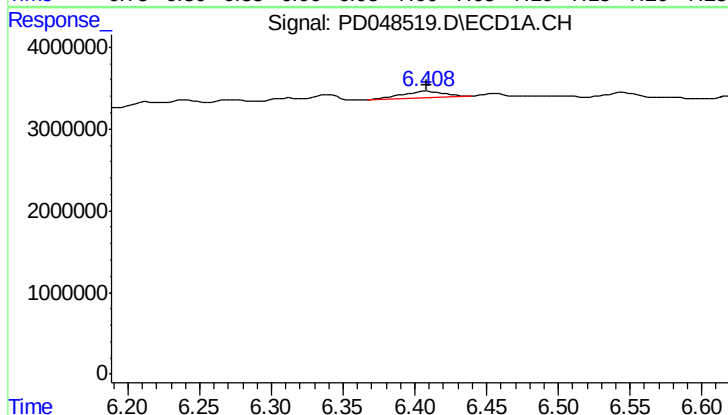
R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 1337230  
Conc: 51.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



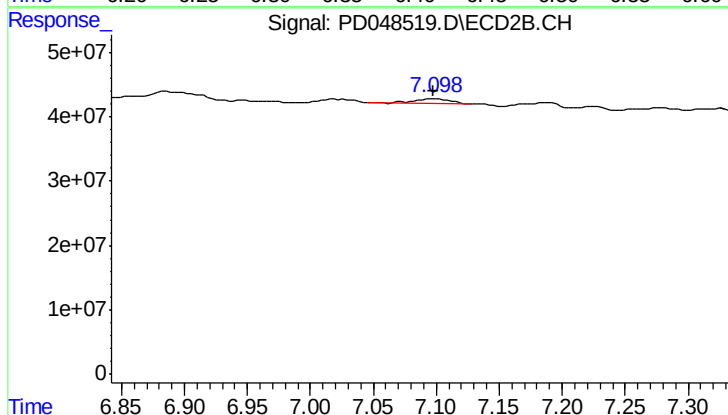
#3 Toxaphene-2

R.T.: 7.018 min  
Delta R.T.: 0.003 min  
Response: 5071105  
Conc: 33.10 ng/ml



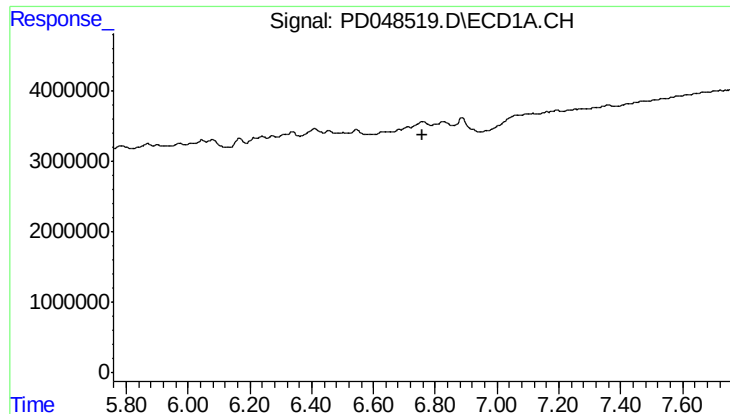
#4 Toxaphene-3

R.T.: 6.409 min  
Delta R.T.: 0.000 min  
Response: 1689460  
Conc: 57.51 ng/ml



#4 Toxaphene-3

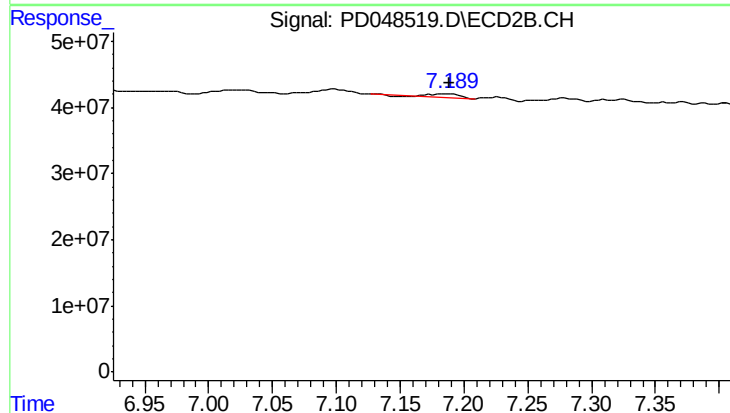
R.T.: 7.099 min  
Delta R.T.: 0.001 min  
Response: 12156757  
Conc: 33.86 ng/ml



#5 Toxaphene-4

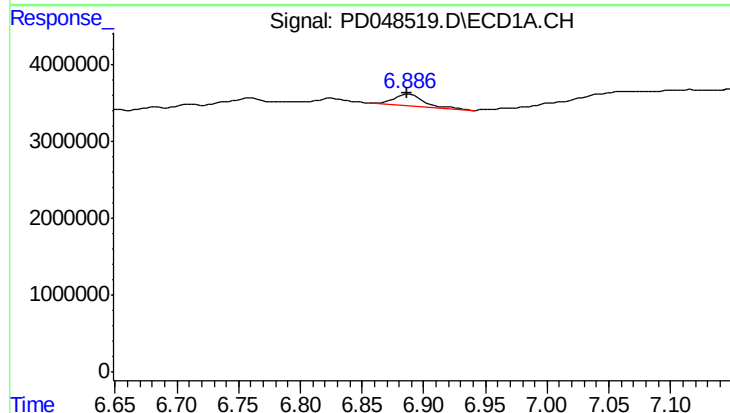
R.T.: 0.000 min  
Exp R.T.: 6.758 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



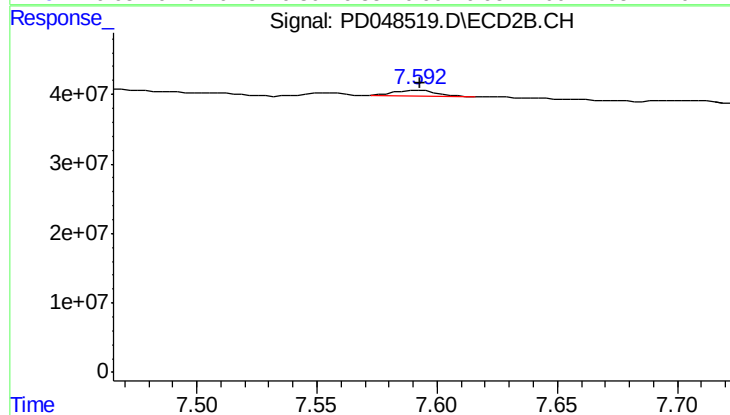
#5 Toxaphene-4

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 8158479  
Conc: 35.61 ng/ml



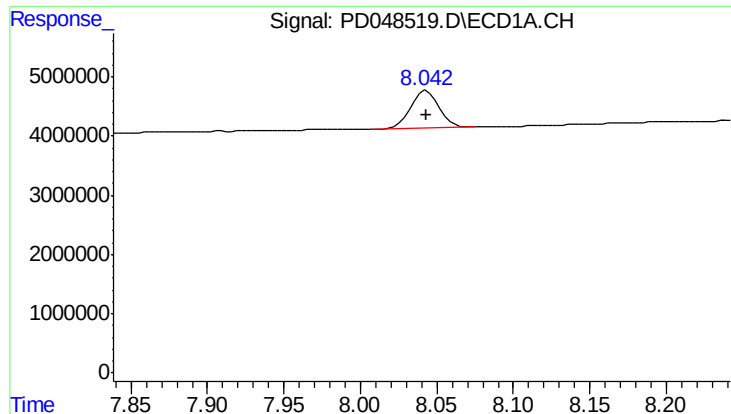
#6 Toxaphene-5

R.T.: 6.888 min  
Delta R.T.: 0.001 min  
Response: 2598187  
Conc: 74.46 ng/ml



#6 Toxaphene-5

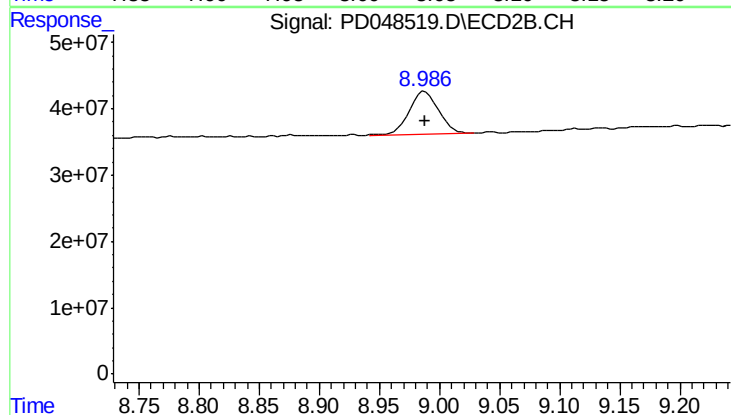
R.T.: 7.593 min  
Delta R.T.: 0.000 min  
Response: 10215370  
Conc: 60.63 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.043 min  
Delta R.T.: 0.000 min  
Response: 8010180  
Conc: 5.50 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.988 min  
Delta R.T.: 0.000 min  
Response: 108234227  
Conc: 6.13 ng/ml