

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072618\  
 Data File : PD048547.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Jul 2018 3:22  
 Operator : AJ\SJ  
 Sample : J4086-20DL 20X  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 14:52:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072618.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 30 14:48:14 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...          | 3.362 | 3.966 | 1521632  | 8176969  | 1.170    | 0.604 #    |
| 7) SA Decachlor...          | 8.046 | 8.987 | 1732704  | 24244152 | 1.189    | 1.369      |
| Target Compounds            |       |       |          |          |          |            |
| 2) Toxaphene-1              | 5.572 | 7.026 | 3771247  | 66891659 | 378.171  | 447.400    |
| 3) Toxaphene-2              | 5.726 | 7.102 | 3887645  | 338.0E6  | 357.526  | 870.813 #  |
| 4) Toxaphene-3              | 6.769 | 7.191 | 19451834 | 222.7E6  | 822.916  | 963.542    |
| 5) Toxaphene-4              | 6.884 | 7.591 | 6479253  | 222.2E6  | 191.551  | 1321.029 # |
| 6) Toxaphene-5              | 7.193 | 7.942 | 8419398  | 136.3E6  | 1686.928 | 2043.135   |
| -----                       |       |       |          |          |          |            |

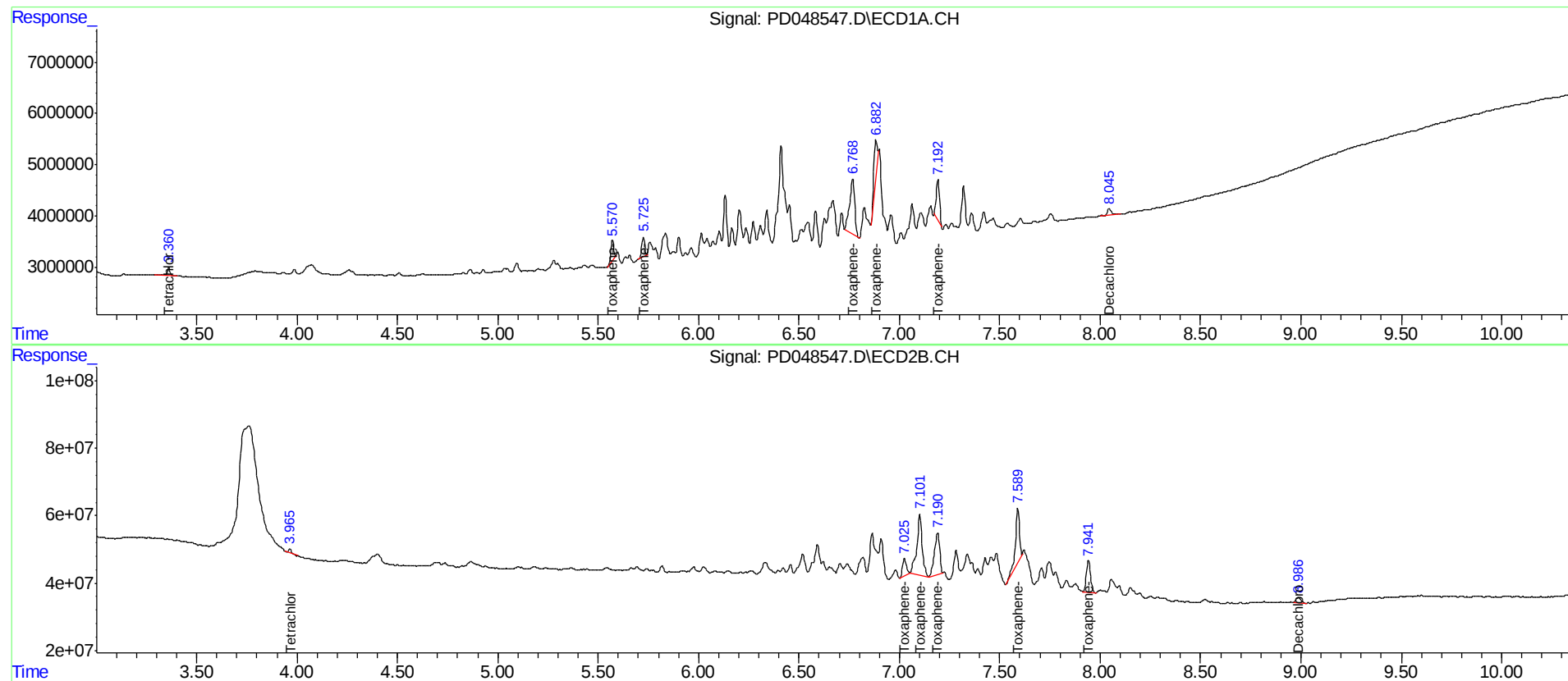
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

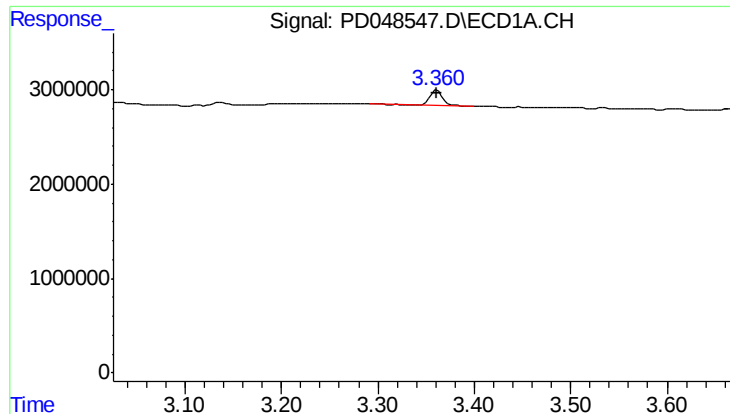
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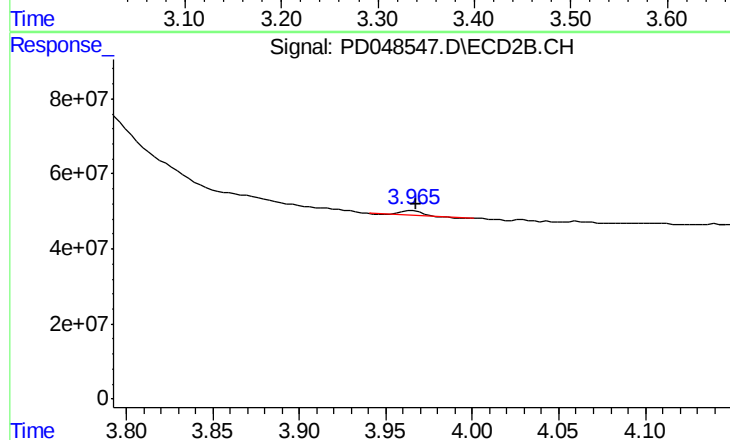




#1 Tetrachloro-m-xylene

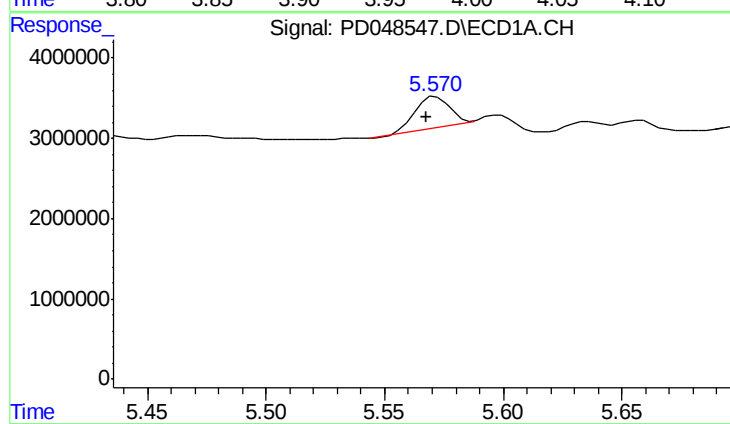
R.T.: 3.362 min  
Delta R.T.: 0.000 min  
Response: 1521632  
Conc: 1.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



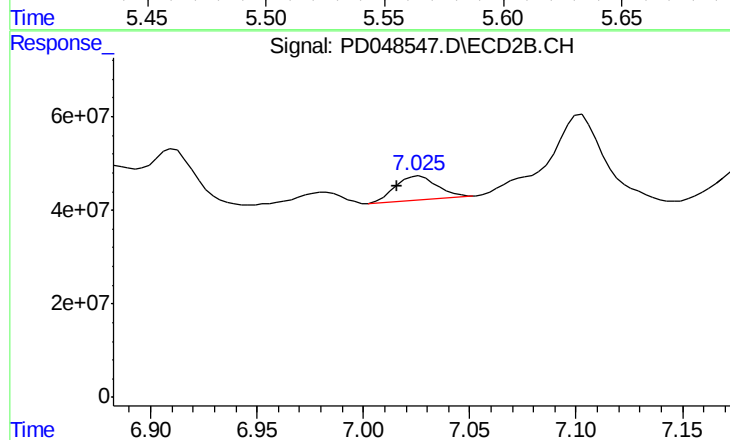
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: -0.002 min  
Response: 8176969  
Conc: 0.60 ng/ml



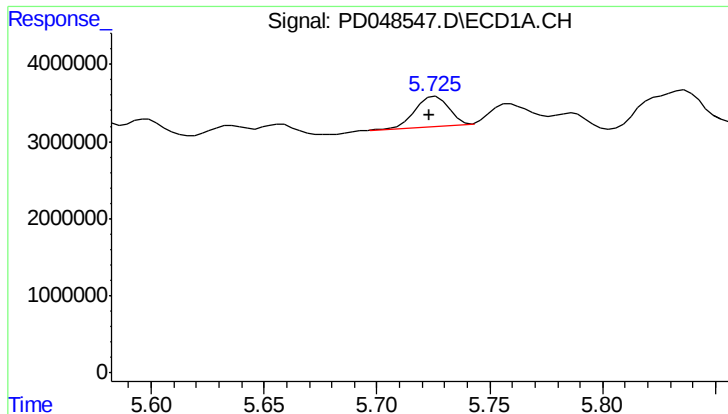
#2 Toxaphene-1

R.T.: 5.572 min  
Delta R.T.: 0.004 min  
Response: 3771247  
Conc: 378.17 ng/ml



#2 Toxaphene-1

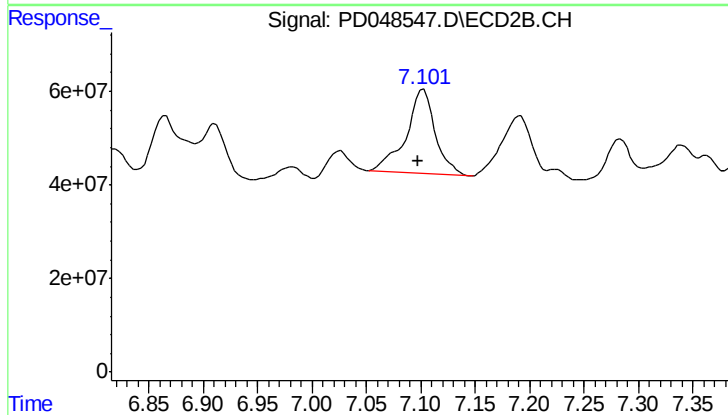
R.T.: 7.026 min  
Delta R.T.: 0.010 min  
Response: 66891659  
Conc: 447.40 ng/ml



#3 Toxaphene-2

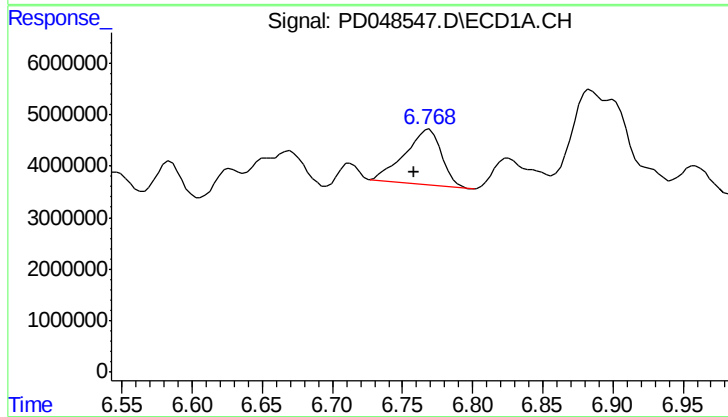
R.T.: 5.726 min  
Delta R.T.: 0.003 min  
Response: 3887645  
Conc: 357.53 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



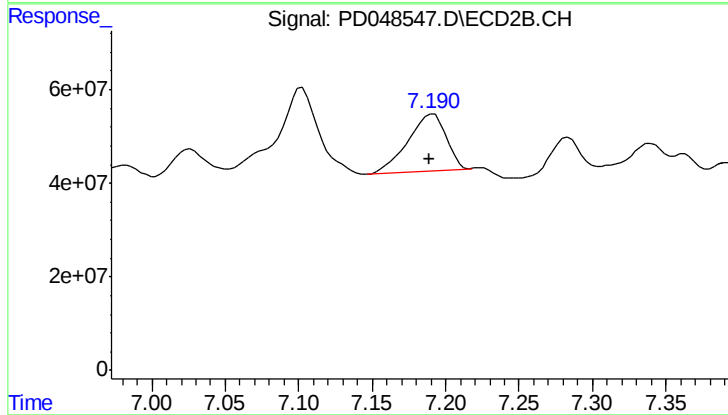
#3 Toxaphene-2

R.T.: 7.102 min  
Delta R.T.: 0.005 min  
Response: 338024892  
Conc: 870.81 ng/ml



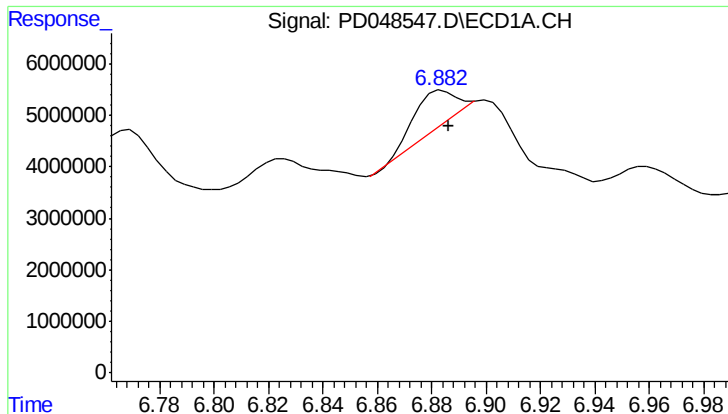
#4 Toxaphene-3

R.T.: 6.769 min  
Delta R.T.: 0.011 min  
Response: 19451834  
Conc: 822.92 ng/ml



#4 Toxaphene-3

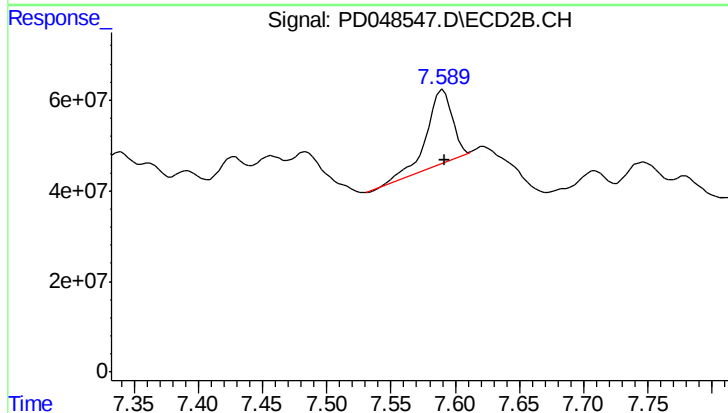
R.T.: 7.191 min  
Delta R.T.: 0.003 min  
Response: 222735925  
Conc: 963.54 ng/ml



#5 Toxaphene-4

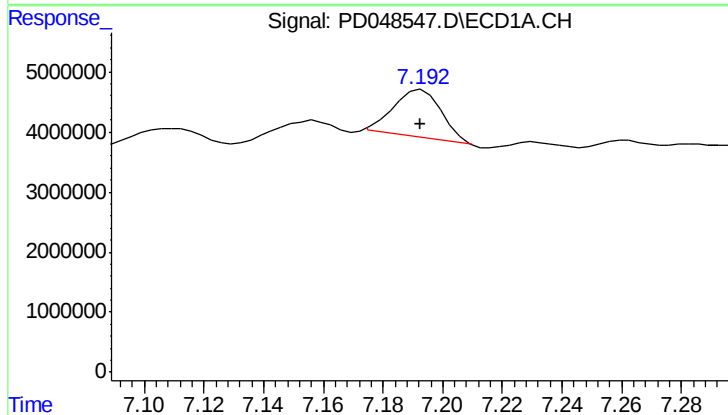
R.T.: 6.884 min  
Delta R.T.: -0.002 min  
Response: 6479253  
Conc: 191.55 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



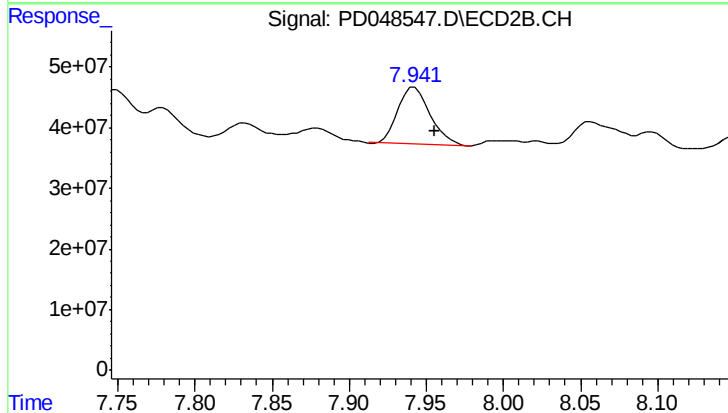
#5 Toxaphene-4

R.T.: 7.591 min  
Delta R.T.: -0.001 min  
Response: 222170272  
Conc: 1321.03 ng/ml



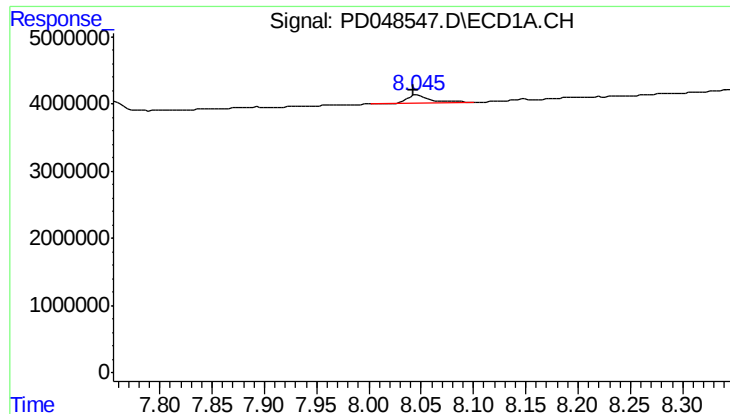
#6 Toxaphene-5

R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 8419398  
Conc: 1686.93 ng/ml



#6 Toxaphene-5

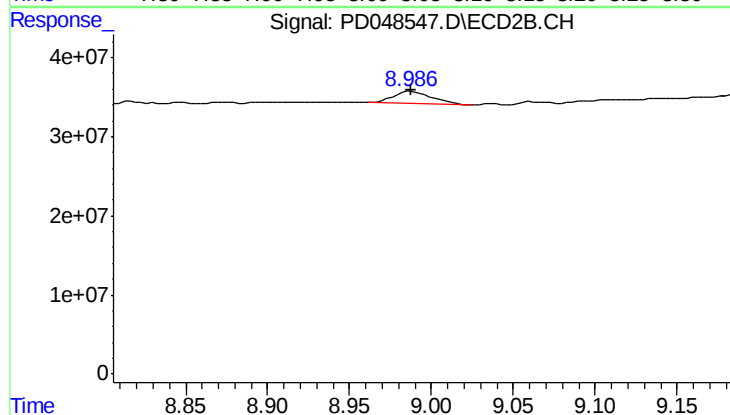
R.T.: 7.942 min  
Delta R.T.: -0.013 min  
Response: 136328575  
Conc: 2043.14 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.046 min  
Delta R.T.: 0.003 min  
Response: 1732704  
Conc: 1.19 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.987 min  
Delta R.T.: 0.000 min  
Response: 24244152  
Conc: 1.37 ng/ml