

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092618\  
 Data File : PL040416.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2018 10:31  
 Operator : AJ\SJ  
 Sample : J4870-13  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PT-TXP-WP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 10:57:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 09:10:08 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|-------|-------|----------|----------|----------|------------|
| -----                       |       |       |          |          |          |            |
| System Monitoring Compounds |       |       |          |          |          |            |
| 1) SA Tetrachlo...          | 3.211 | 3.807 | 136.0E6  | 55998428 | 19.213   | 18.423     |
| 7) SA Decachlor...          | 7.815 | 8.729 | 196.9E6  | 68416135 | 20.757   | 21.614     |
| Target Compounds            |       |       |          |          |          |            |
| 2) Toxaphene-1              | 5.516 | 6.128 | 452.2E6  | 141.4E6  | 5852.942 | 5990.290   |
| 3) Toxaphene-2              | 5.954 | 6.809 | 1248.9E6 | 239.9E6  | 5480.862 | 7348.807 # |
| 4) Toxaphene-3              | 6.541 | 6.888 | 1043.6E6 | 623.6E6  | 7624.345 | 7034.049   |
| 5) Toxaphene-4              | 6.607 | 6.969 | 532.5E6  | 378.6E6  | 7084.965 | 6030.085   |
| 6) Toxaphene-5              | 6.668 | 7.372 | 1559.2E6 | 256.5E6  | 6378.899 | 5682.233   |
| -----                       |       |       |          |          |          |            |

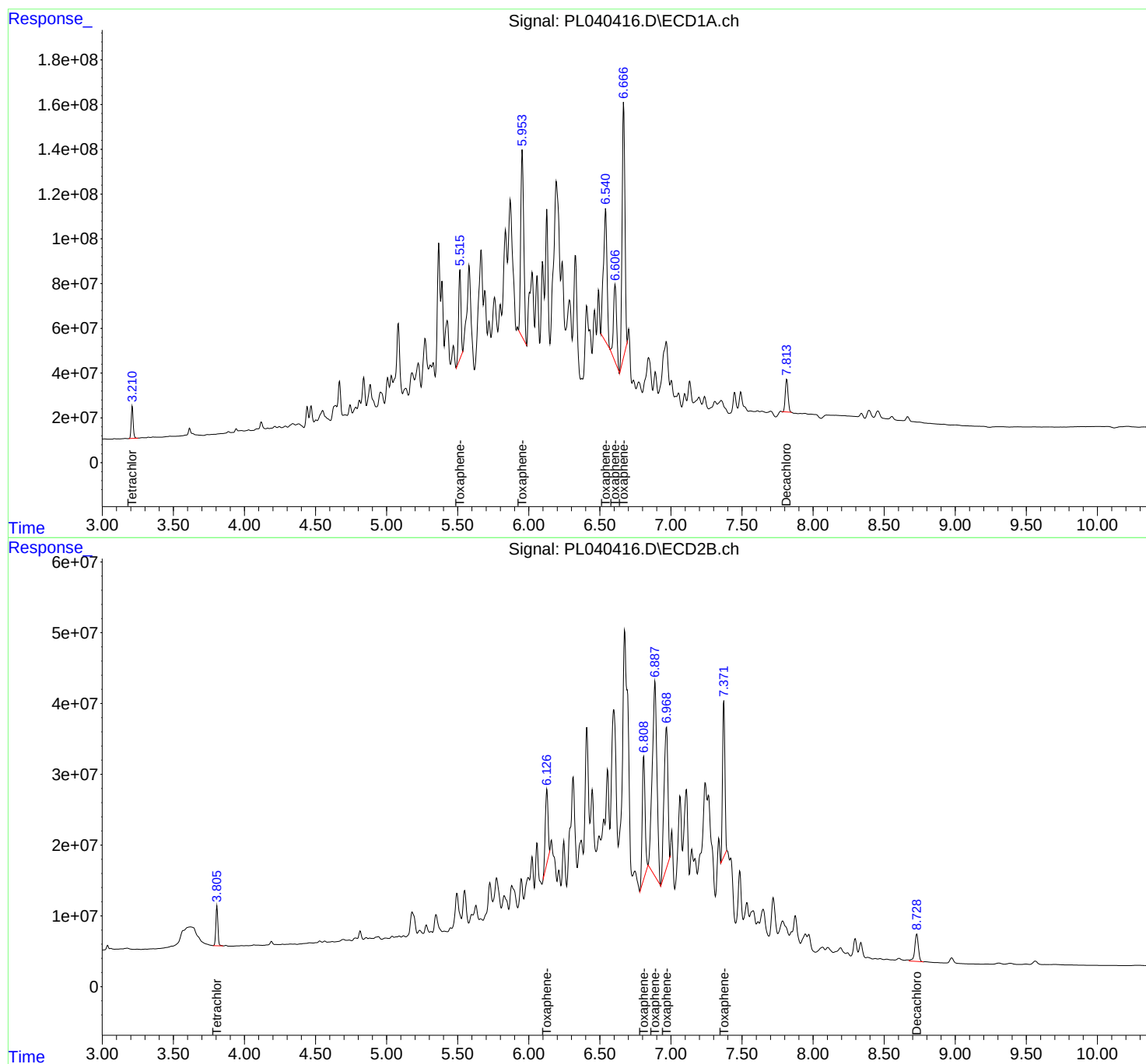
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

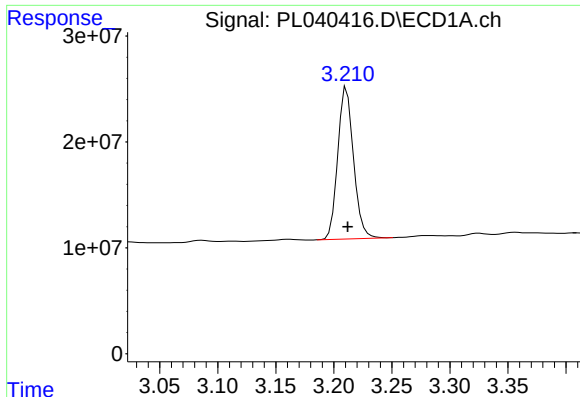
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092618\  
Data File : PL040416.D  
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Acq On : 27 Sep 2018 10:31  
Operator : AJ\SJ  
Sample : J4870-13  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WP

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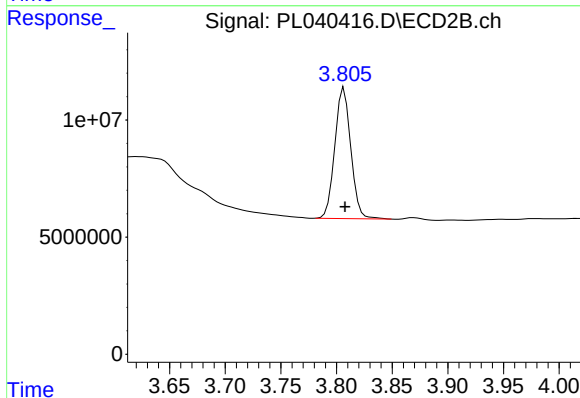




#1 Tetrachloro-m-xylene

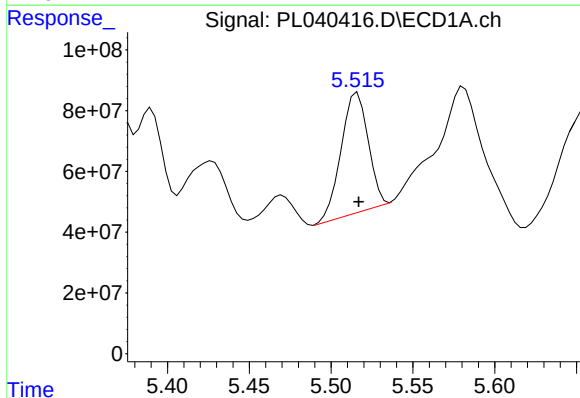
R.T.: 3.211 min  
Delta R.T.: 0.000 min  
Response: 135999263  
Conc: 19.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WP



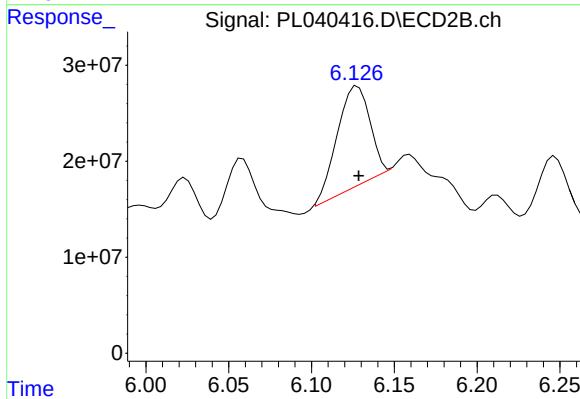
#1 Tetrachloro-m-xylene

R.T.: 3.807 min  
Delta R.T.: 0.000 min  
Response: 55998428  
Conc: 18.42 ng/ml



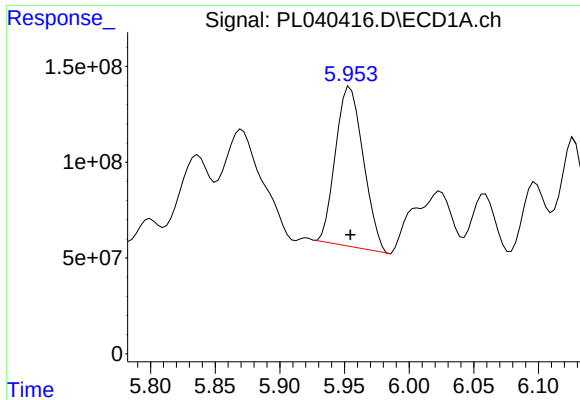
#2 Toxaphene-1

R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 452188324  
Conc: 5852.94 ng/ml



#2 Toxaphene-1

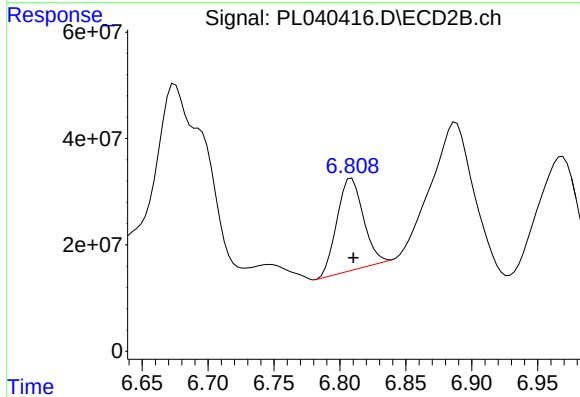
R.T.: 6.128 min  
Delta R.T.: 0.000 min  
Response: 141401864  
Conc: 5990.29 ng/ml



#3 Toxaphene-2

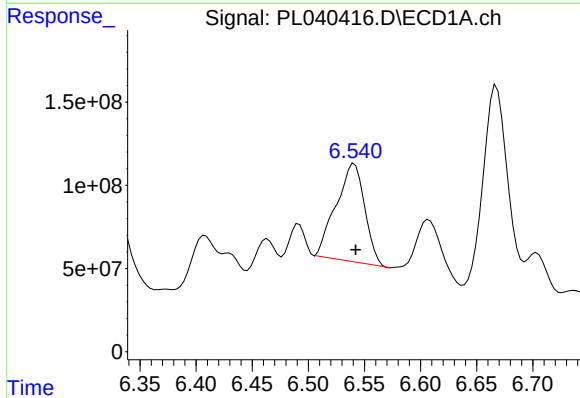
R.T.: 5.954 min  
Delta R.T.: 0.000 min  
Response: 1248872429  
Conc: 5480.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WP



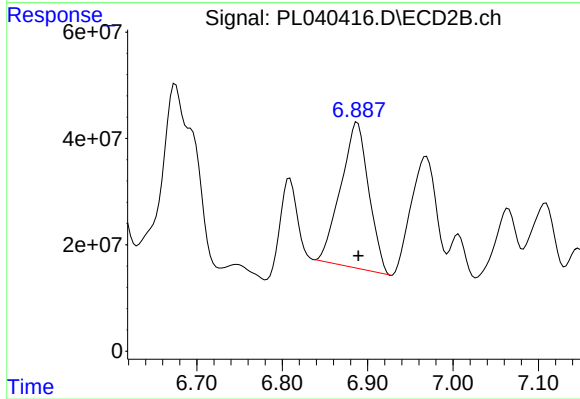
#3 Toxaphene-2

R.T.: 6.809 min  
Delta R.T.: -0.001 min  
Response: 239939719  
Conc: 7348.81 ng/ml



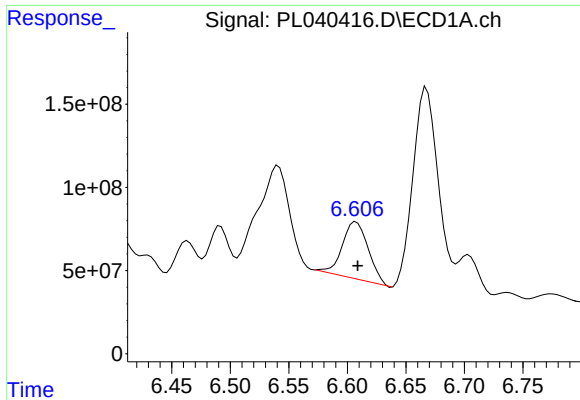
#4 Toxaphene-3

R.T.: 6.541 min  
Delta R.T.: -0.001 min  
Response: 1043551074  
Conc: 7624.34 ng/ml



#4 Toxaphene-3

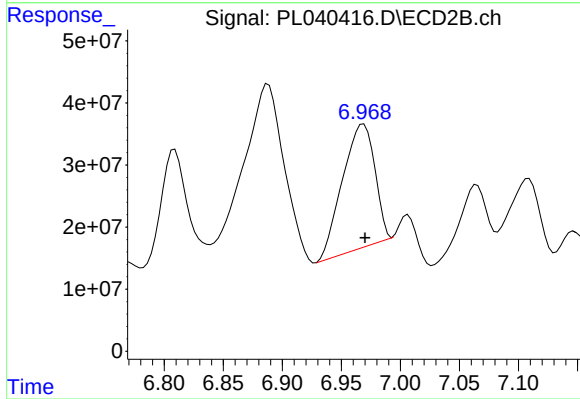
R.T.: 6.888 min  
Delta R.T.: -0.001 min  
Response: 623605439  
Conc: 7034.05 ng/ml



#5 Toxaphene-4

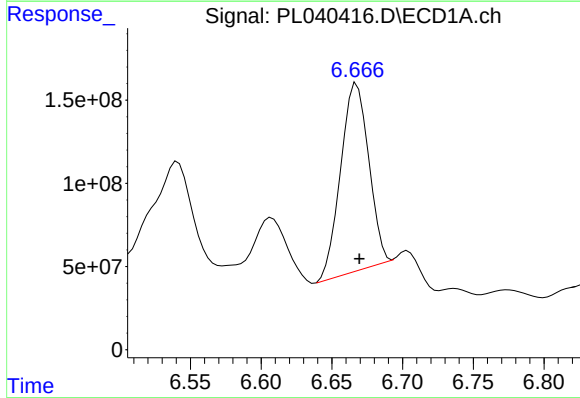
R.T.: 6.607 min  
Delta R.T.: -0.002 min  
Response: 532521698  
Conc: 7084.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WP



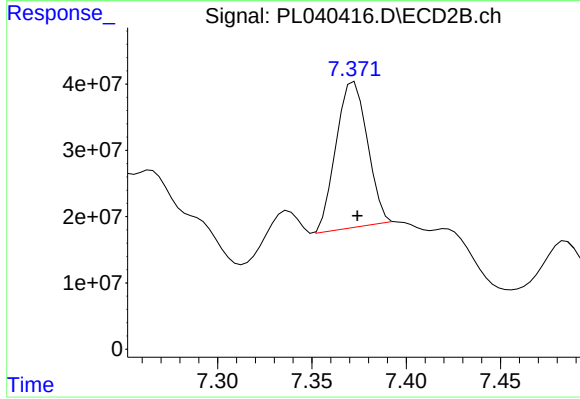
#5 Toxaphene-4

R.T.: 6.969 min  
Delta R.T.: -0.001 min  
Response: 378557538  
Conc: 6030.09 ng/ml



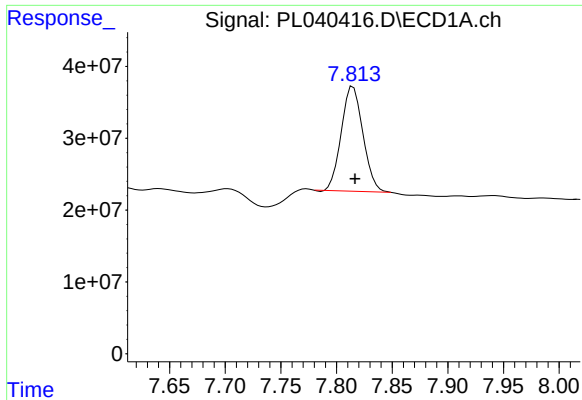
#6 Toxaphene-5

R.T.: 6.668 min  
Delta R.T.: -0.002 min  
Response: 1559229923  
Conc: 6378.90 ng/ml



#6 Toxaphene-5

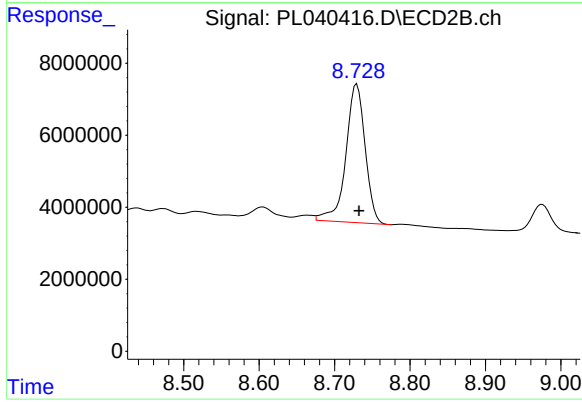
R.T.: 7.372 min  
Delta R.T.: -0.002 min  
Response: 256471866  
Conc: 5682.23 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.815 min  
Delta R.T.: -0.002 min  
Response: 196903159  
Conc: 20.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PT-TXP-WP



#7 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: -0.003 min  
Response: 68416135  
Conc: 21.61 ng/ml