

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053019\  
 Data File : PL049088.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2019 12:49  
 Operator : SM\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 01:33:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:33:11 2019  
 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...          | 3.324 | 3.937 | 514.3E6  | 135.1E6  | 50.000  | 50.000  |
| 7) SA Decachlor...          | 7.993 | 8.973 | 586.3E6  | 153.8E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.523 | 6.315 | 37908275 | 8319645  | 500.000 | 500.000 |
| 3) Toxaphene-2              | 6.117 | 6.604 | 89507577 | 9655057  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.498 | 7.086 | 36335744 | 37823341 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.779 | 7.170 | 41010030 | 23632425 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 6.840 | 7.310 | 115.5E6  | 12611600 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

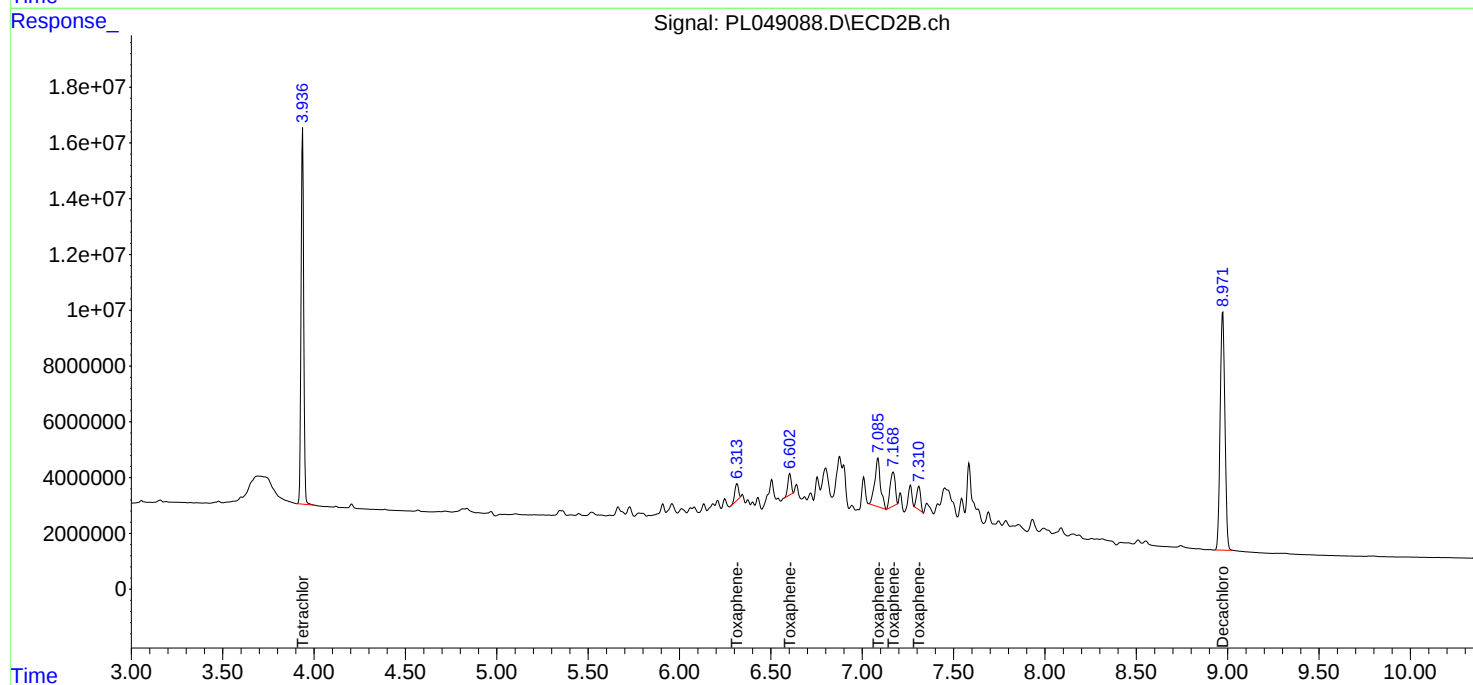
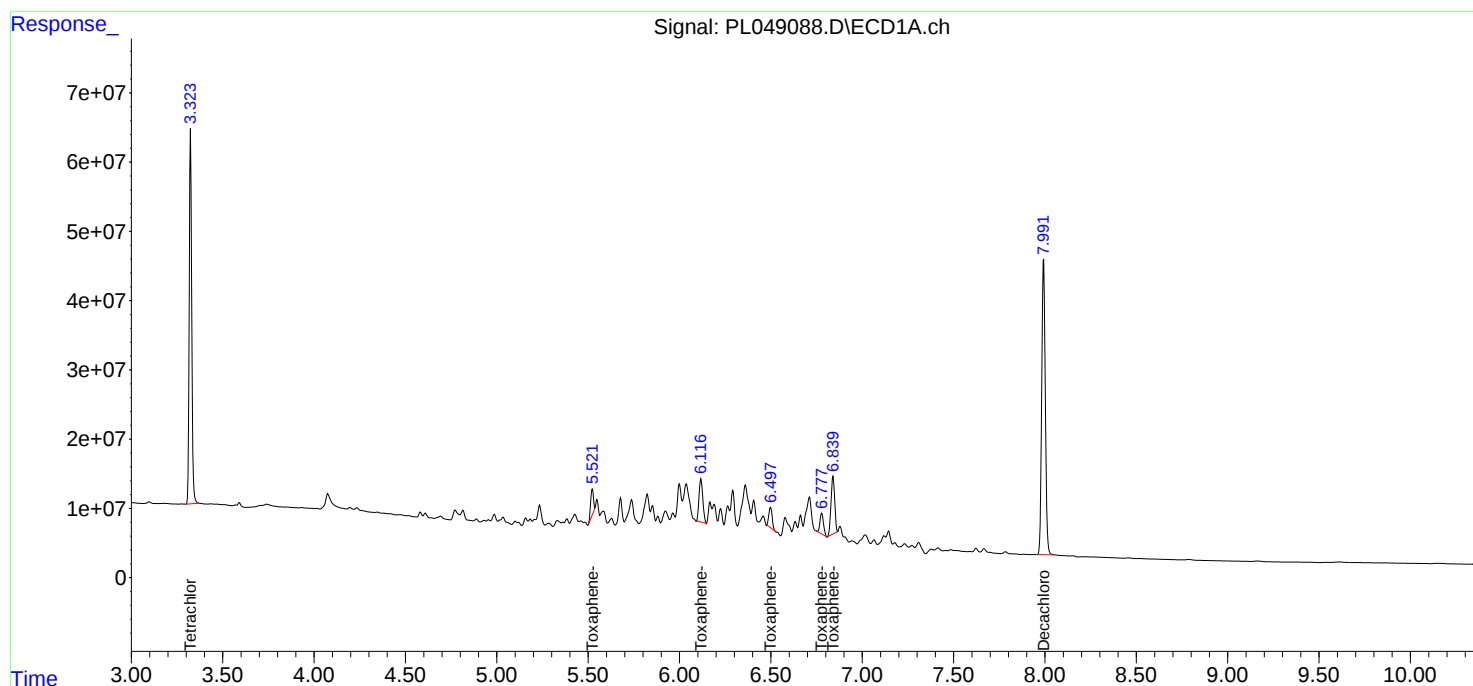
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

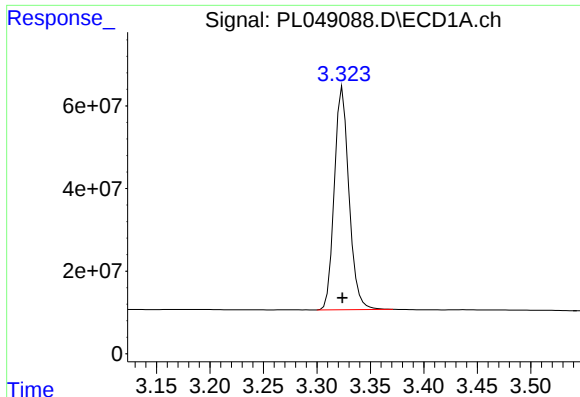
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Acq On : 30 May 2019 12:49  
Operator : SM\AJ  
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Misc :  
ALS Vial : 11 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
PTOXICC500

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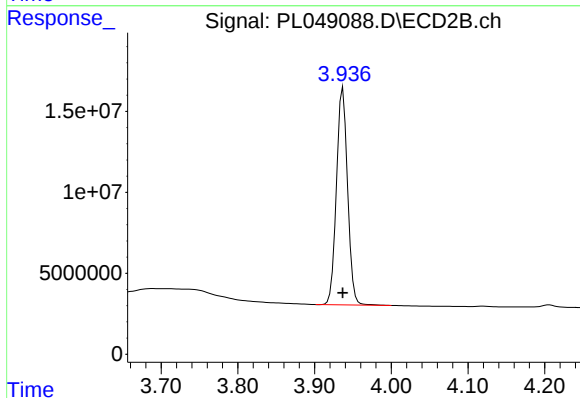




#1 Tetrachloro-m-xylene

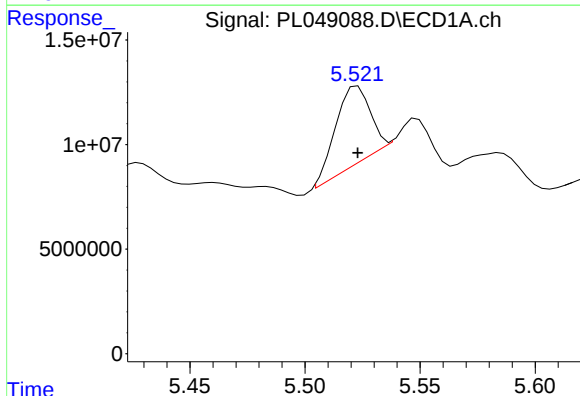
R.T.: 3.324 min  
Delta R.T.: 0.000 min  
Response: 514277152  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



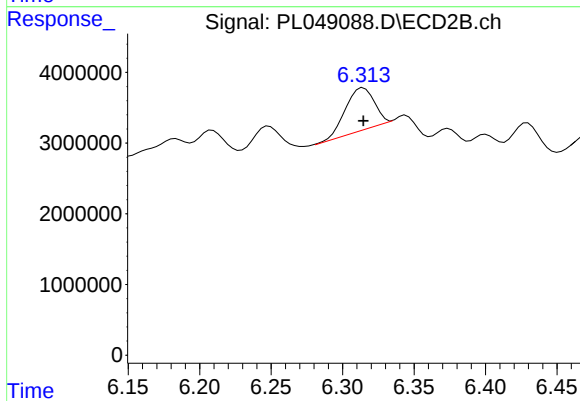
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 135094789  
Conc: 50.00 ng/ml



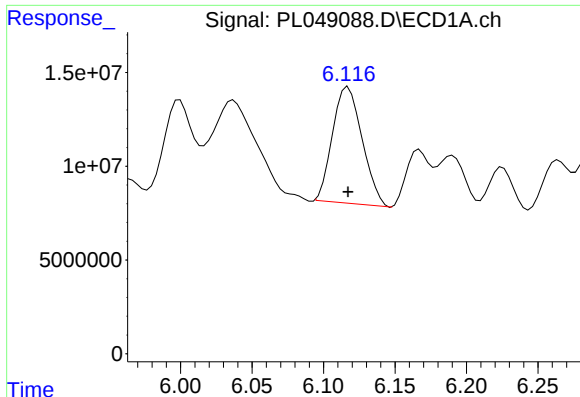
#2 Toxaphene-1

R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 37908275  
Conc: 500.00 ng/ml



#2 Toxaphene-1

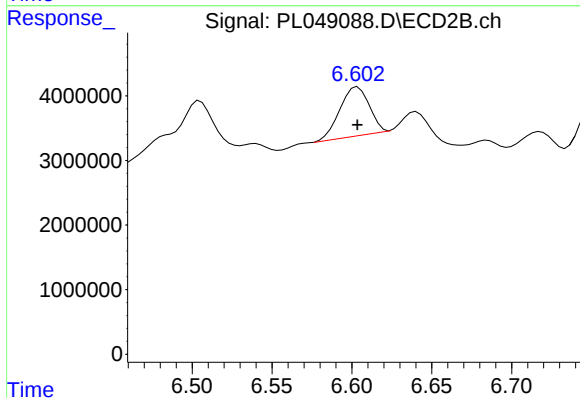
R.T.: 6.315 min  
Delta R.T.: 0.000 min  
Response: 8319645  
Conc: 500.00 ng/ml



#3 Toxaphene-2

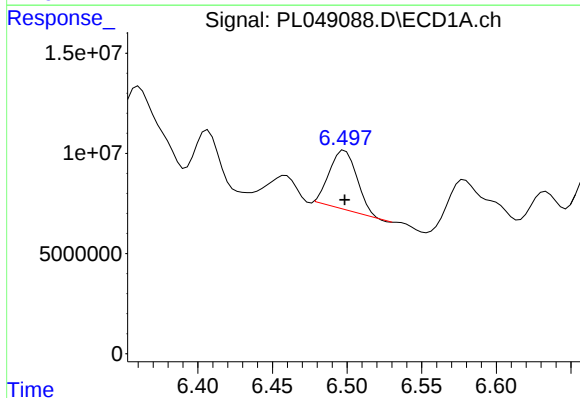
R.T.: 6.117 min  
Delta R.T.: 0.000 min  
Response: 89507577  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



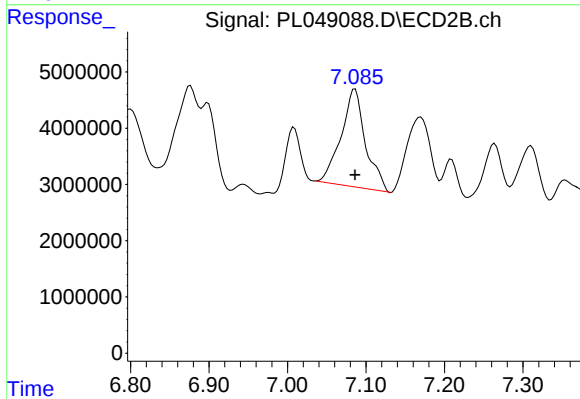
#3 Toxaphene-2

R.T.: 6.604 min  
Delta R.T.: 0.000 min  
Response: 9655057  
Conc: 500.00 ng/ml



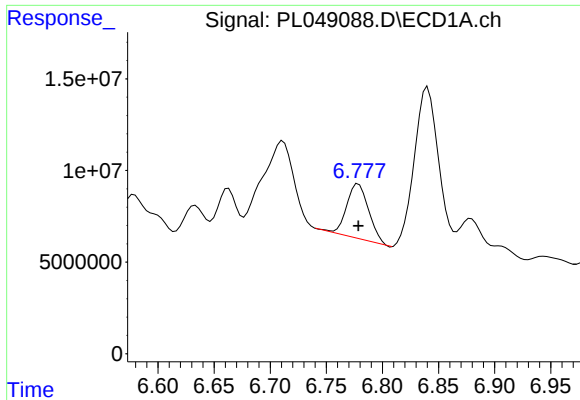
#4 Toxaphene-3

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 36335744  
Conc: 500.00 ng/ml



#4 Toxaphene-3

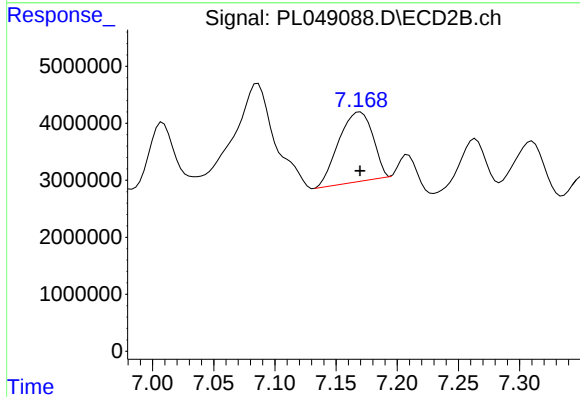
R.T.: 7.086 min  
Delta R.T.: 0.000 min  
Response: 37823341  
Conc: 500.00 ng/ml



#5 Toxaphene-4

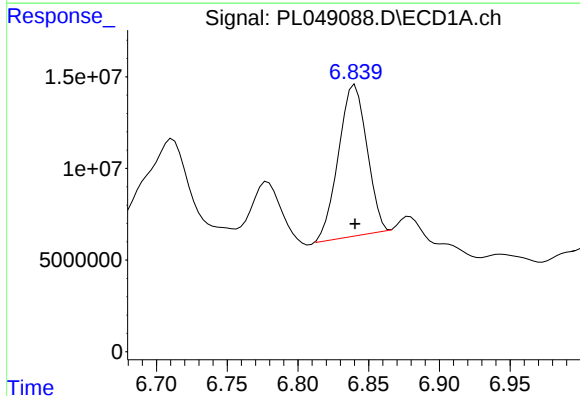
R.T.: 6.779 min  
Delta R.T.: 0.000 min  
Response: 41010030  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



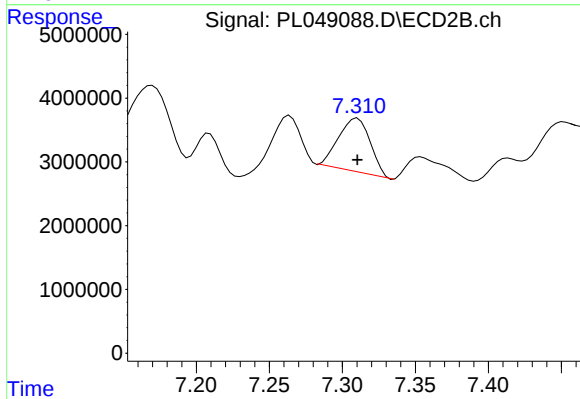
#5 Toxaphene-4

R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 23632425  
Conc: 500.00 ng/ml



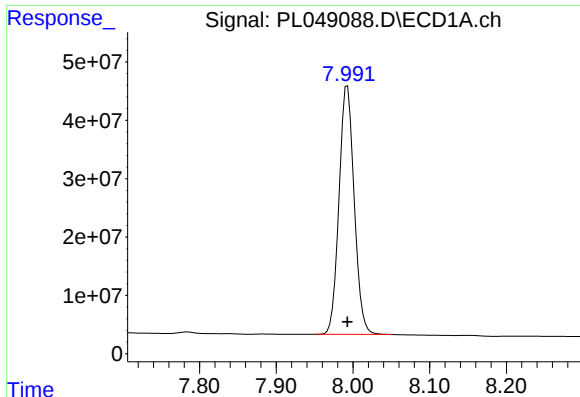
#6 Toxaphene-5

R.T.: 6.840 min  
Delta R.T.: 0.000 min  
Response: 115506897  
Conc: 500.00 ng/ml



#6 Toxaphene-5

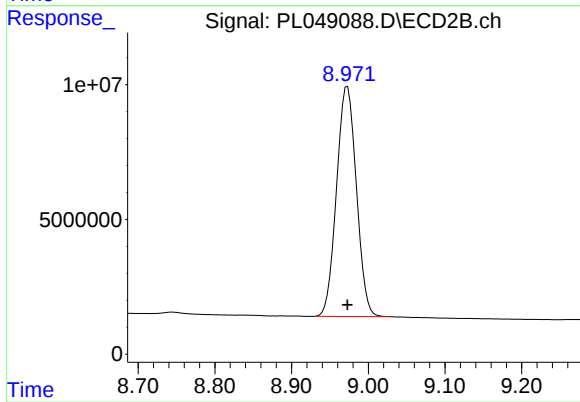
R.T.: 7.310 min  
Delta R.T.: 0.000 min  
Response: 12611600  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.993 min  
Delta R.T.: 0.000 min  
Response: 586336484  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 8.973 min  
Delta R.T.: 0.000 min  
Response: 153755294  
Conc: 50.00 ng/ml