

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012020\  
 Data File : PL055873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 21:23  
 Operator : AJ\MA  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PTOXICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 02:56:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 02:55:43 2020  
 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... | 3.490 | 3.966 | 737.6E6  | 215.3E6  | 74.665  | 75.641    |
| 7)                          | SA Decachlor... | 8.233 | 8.953 | 776.1E6  | 166.5E6  | 78.830  | 73.785    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | Toxaphene-1     | 5.743 | 6.316 | 58643806 | 10593936 | 843.253 | 716.144   |
| 3)                          | Toxaphene-2     | 5.905 | 7.006 | 61240755 | 17827266 | 995.287 | 729.469 # |
| 4)                          | Toxaphene-3     | 6.225 | 7.081 | 62424126 | 47120641 | 855.401 | 750.299   |
| 5)                          | Toxaphene-4     | 6.346 | 7.165 | 165.4E6  | 29080635 | 897.732 | 727.200   |
| 6)                          | Toxaphene-5     | 7.075 | 7.577 | 166.7E6  | 28029502 | 868.535 | 752.529   |
| -----                       |                 |       |       |          |          |         |           |

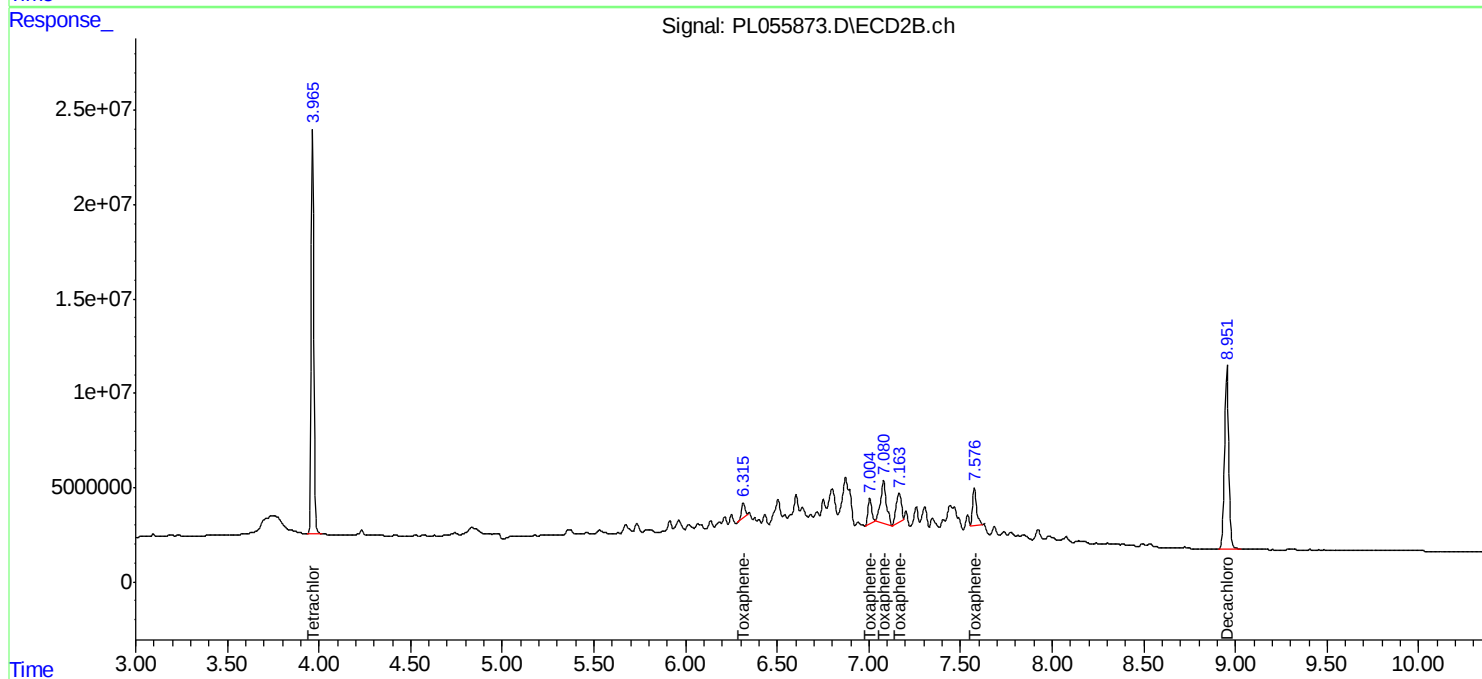
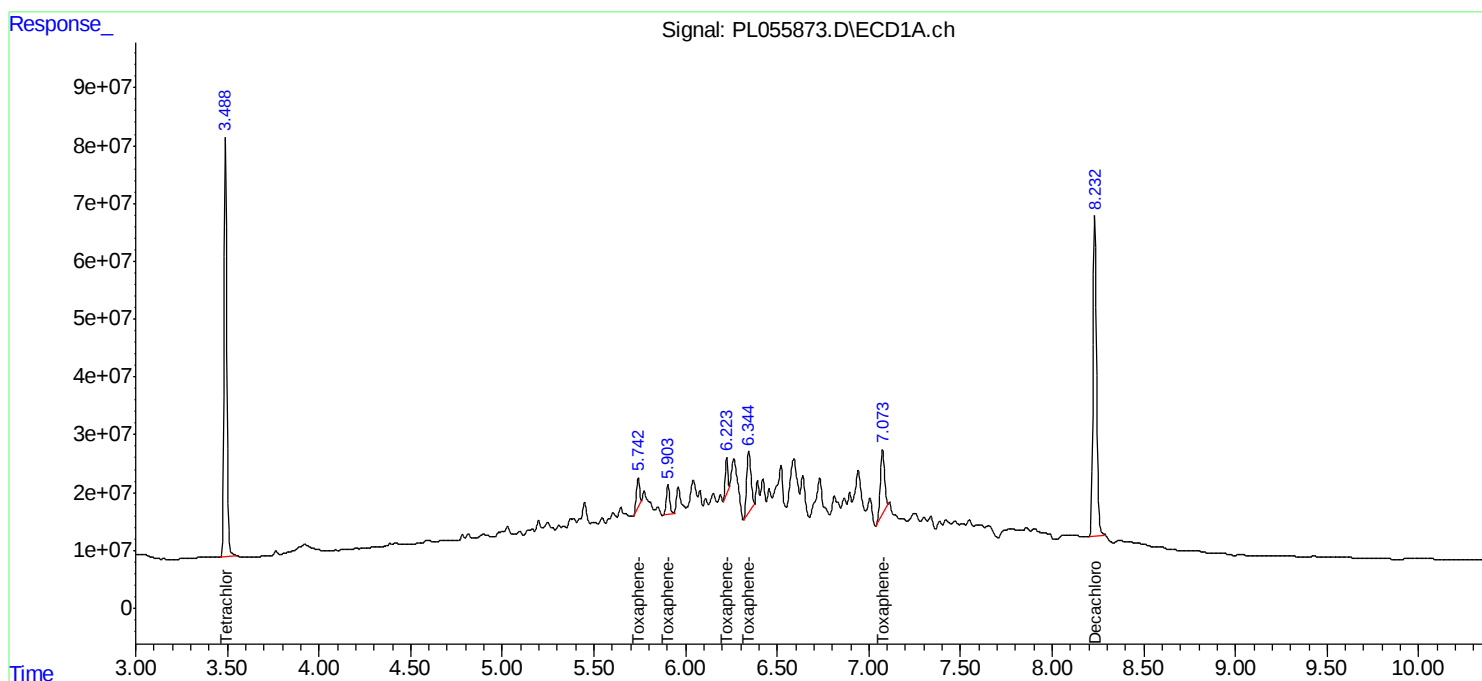
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

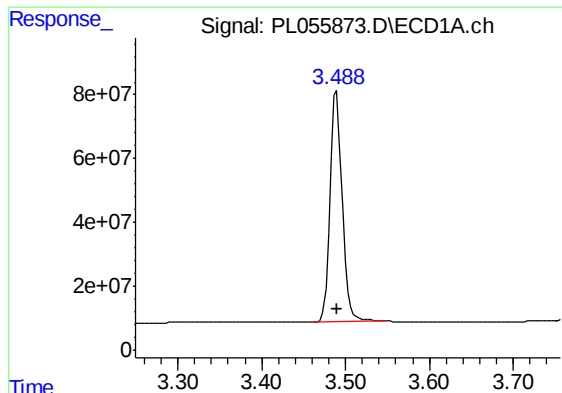
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Data File : PL055873.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jan 2020 21:23  
Operator : AJ\MA  
Sample : PTOXICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PTOXICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 02:56:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012020.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 21 02:55:43 2020  
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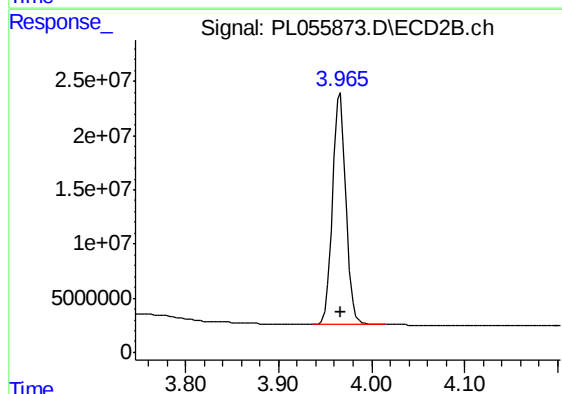




#1 Tetrachloro-m-xylene

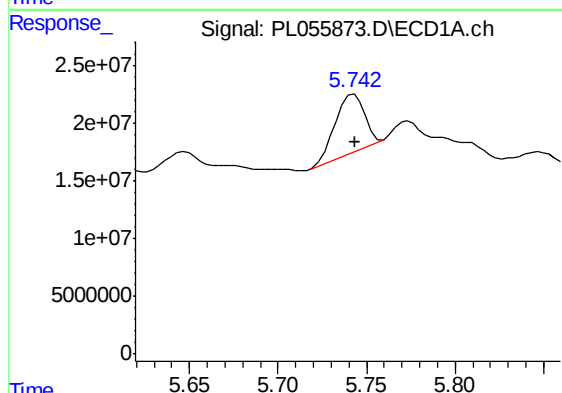
R.T.: 3.490 min  
Delta R.T.: 0.000 min  
Response: 737579703  
Conc: 74.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



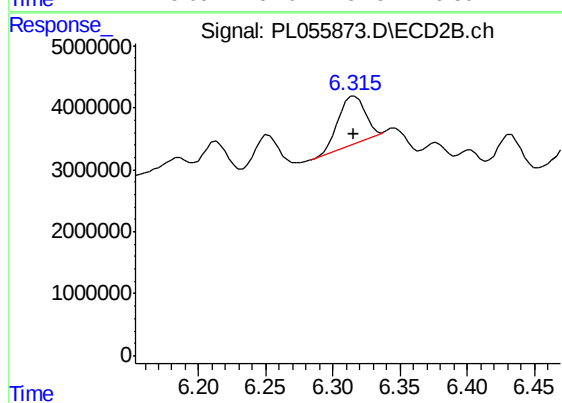
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 215285472  
Conc: 75.64 ng/ml



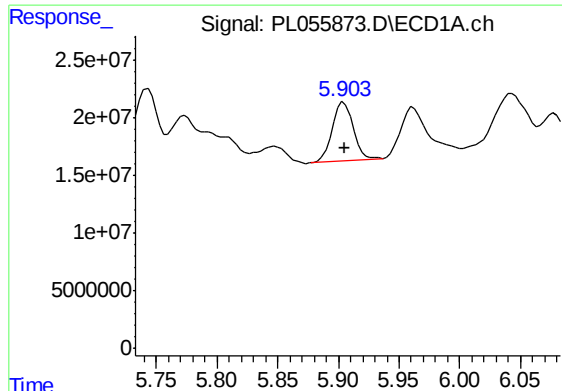
#2 Toxaphene-1

R.T.: 5.743 min  
Delta R.T.: 0.000 min  
Response: 58643806  
Conc: 843.25 ng/ml



#2 Toxaphene-1

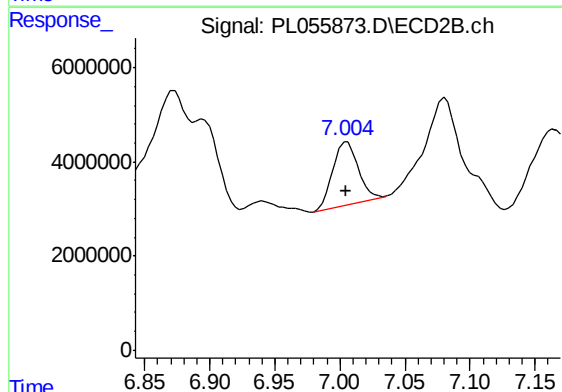
R.T.: 6.316 min  
Delta R.T.: 0.000 min  
Response: 10593936  
Conc: 716.14 ng/ml



#3 Toxaphene-2

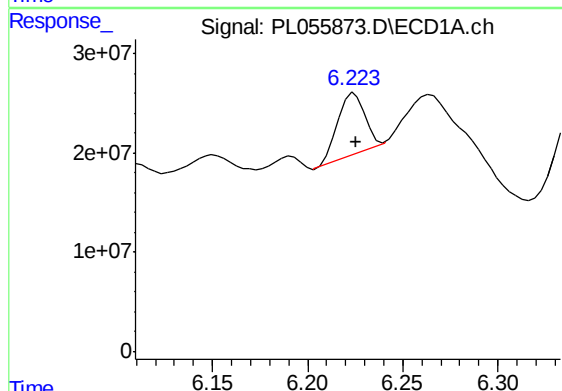
R.T.: 5.905 min  
Delta R.T.: 0.000 min  
Response: 61240755  
Conc: 995.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



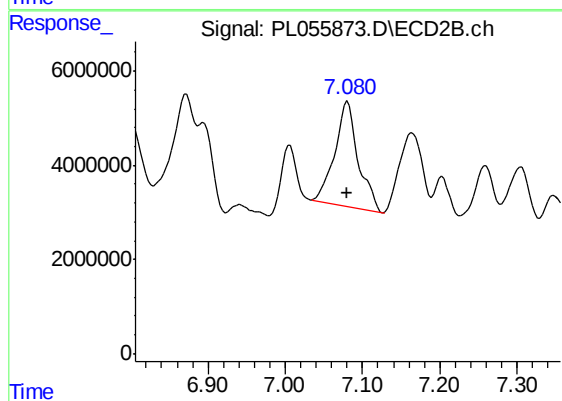
#3 Toxaphene-2

R.T.: 7.006 min  
Delta R.T.: 0.000 min  
Response: 17827266  
Conc: 729.47 ng/ml



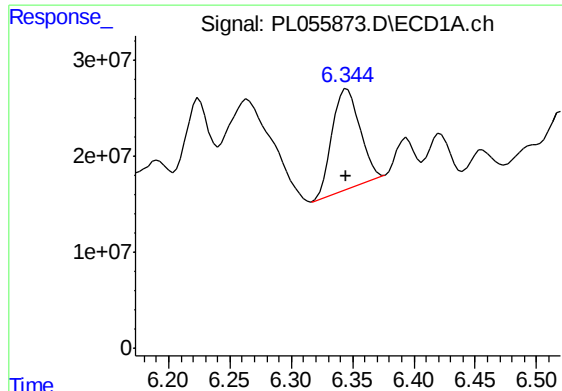
#4 Toxaphene-3

R.T.: 6.225 min  
Delta R.T.: 0.000 min  
Response: 62424126  
Conc: 855.40 ng/ml



#4 Toxaphene-3

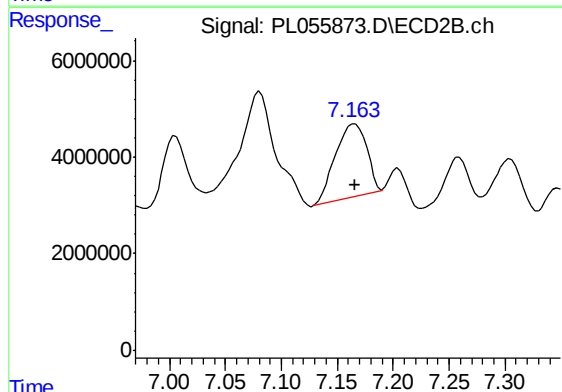
R.T.: 7.081 min  
Delta R.T.: 0.000 min  
Response: 47120641  
Conc: 750.30 ng/ml



#5 Toxaphene-4

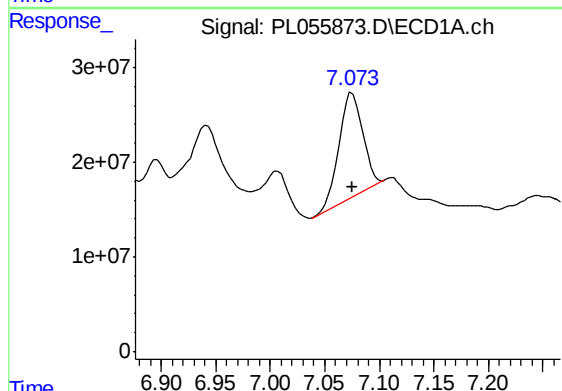
R.T.: 6.346 min  
Delta R.T.: 0.001 min  
Response: 165367211  
Conc: 897.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



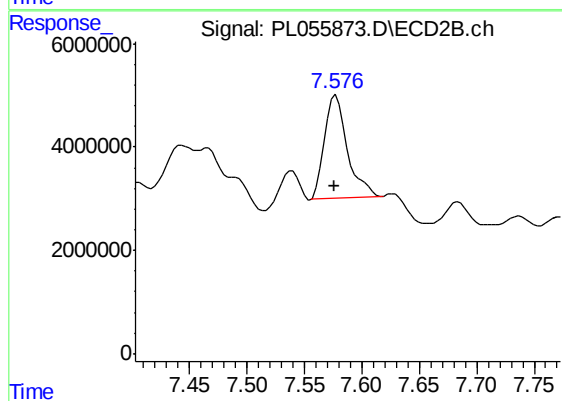
#5 Toxaphene-4

R.T.: 7.165 min  
Delta R.T.: 0.000 min  
Response: 29080635  
Conc: 727.20 ng/ml



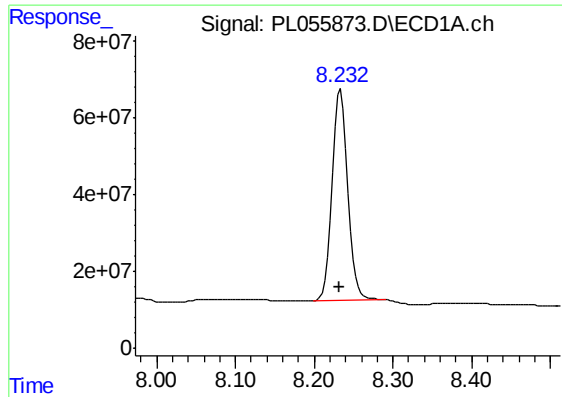
#6 Toxaphene-5

R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 166693597  
Conc: 868.53 ng/ml



#6 Toxaphene-5

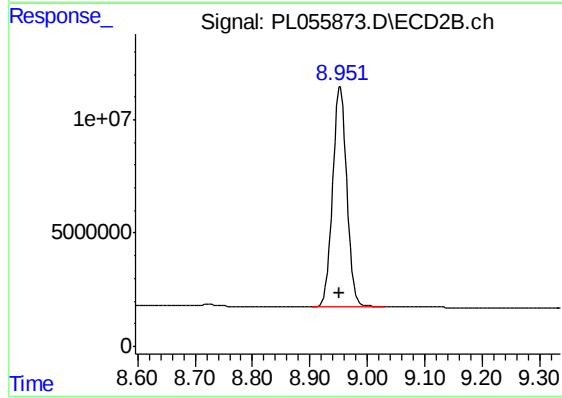
R.T.: 7.577 min  
Delta R.T.: 0.001 min  
Response: 28029502  
Conc: 752.53 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 776090877  
Conc: 78.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 8.953 min  
Delta R.T.: 0.002 min  
Response: 166495220  
Conc: 73.79 ng/ml