

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101520\  
 Data File : PL062315.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2020 20:04  
 Operator : DD\AJ  
 Sample : L4214-02  
 Misc : TOX LOQ 100 PPB  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 04:00:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 05:01:28 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... | 3.412 | 3.952 | 33787204 | 54882848 | 19.419  | 19.598  |
| 7)                          | SA Decachlor... | 8.124 | 8.993 | 36061000 | 53149224 | 19.888  | 19.425  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.642 | 6.330 | 1267897  | 1509732  | 117.068 | 114.498 |
| 3)                          | Toxaphene-2     | 5.800 | 7.024 | 908834   | 2265728  | 97.463  | 101.445 |
| 4)                          | Toxaphene-3     | 6.120 | 7.101 | 1255030  | 6598125  | 108.039 | 105.839 |
| 5)                          | Toxaphene-4     | 6.237 | 7.186 | 2803743  | 3801086  | 106.062 | 102.224 |
| 6)                          | Toxaphene-5     | 6.964 | 7.600 | 2761117  | 3878054  | 97.446  | 105.366 |
| -----                       |                 |       |       |          |          |         |         |

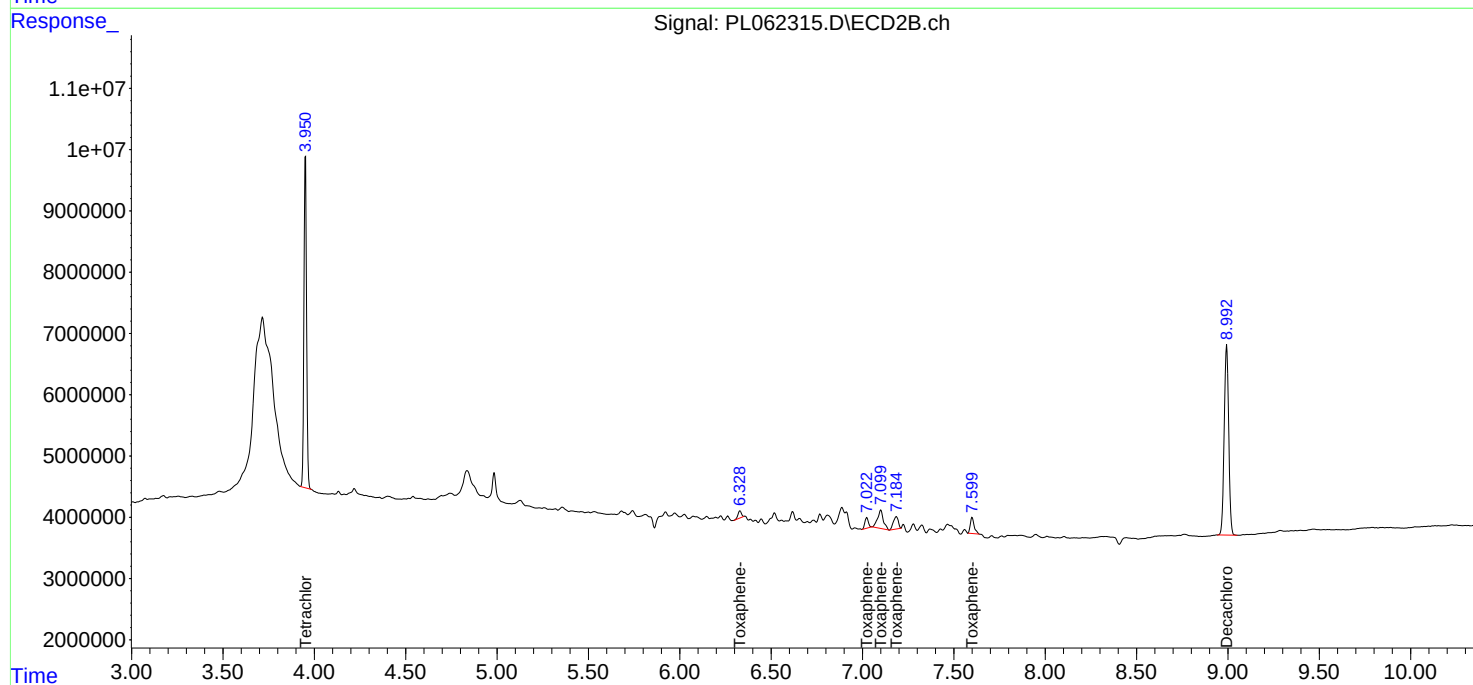
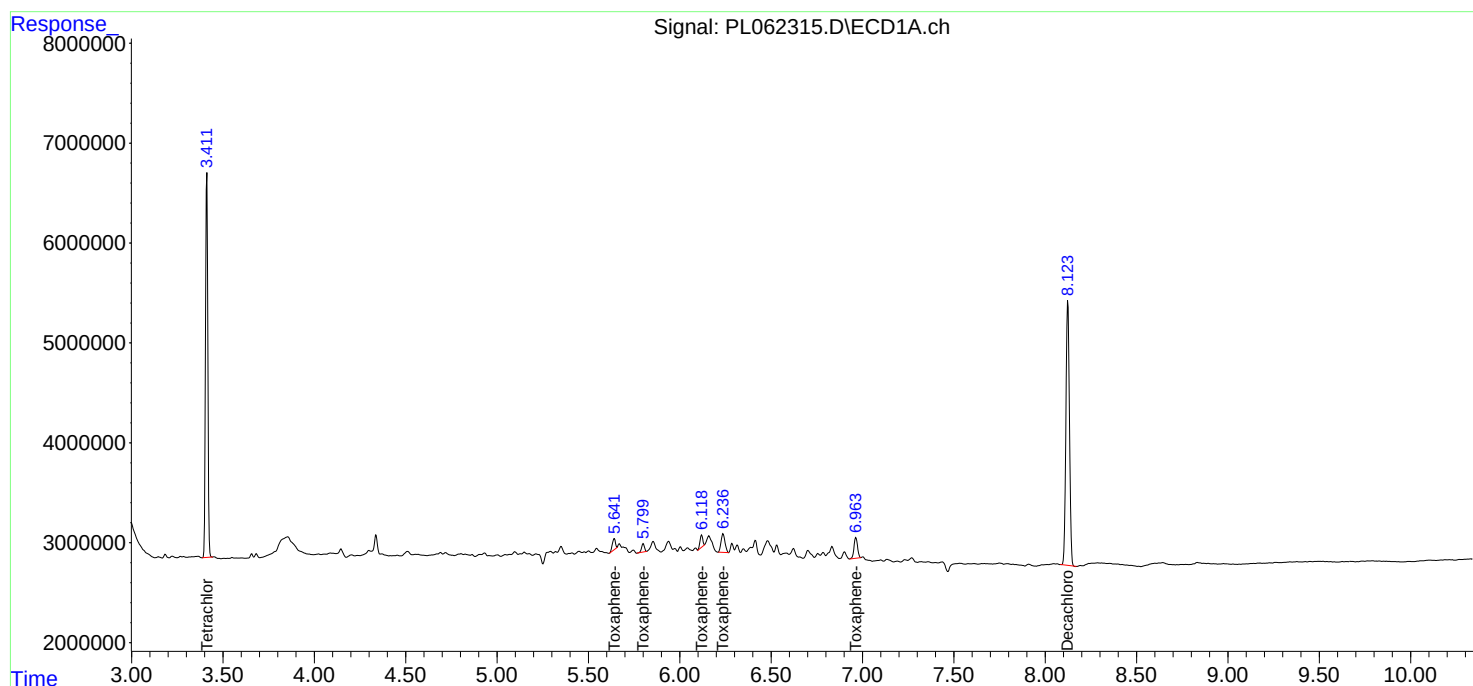
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

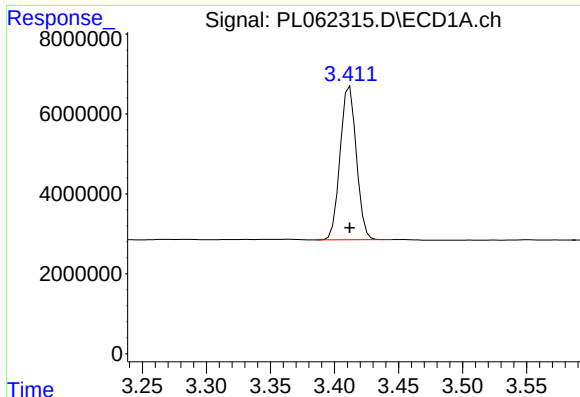
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Data File : PL062315.D  
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Operator : DD\AJ  
Sample : L4214-02  
Misc : TOX LOQ 100 PPB  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 15 04:00:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX101320.M  
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QLast Update : Tue Oct 13 05:01:28 2020  
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Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

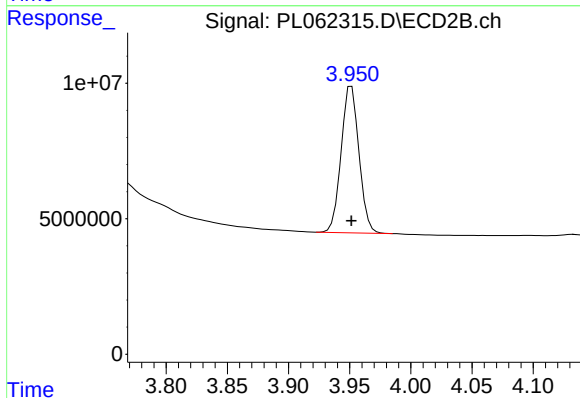




#1 Tetrachloro-m-xylene

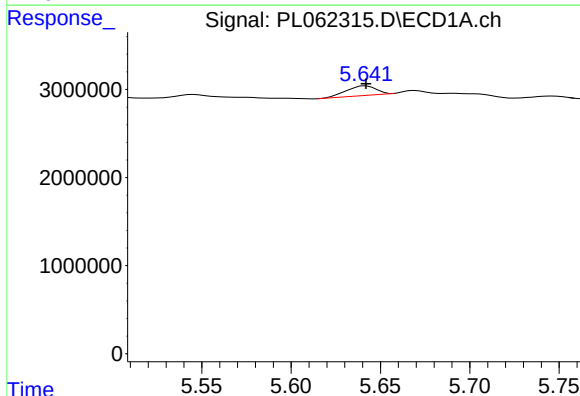
R.T.: 3.412 min  
Delta R.T.: 0.000 min  
Response: 33787204  
Conc: 19.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



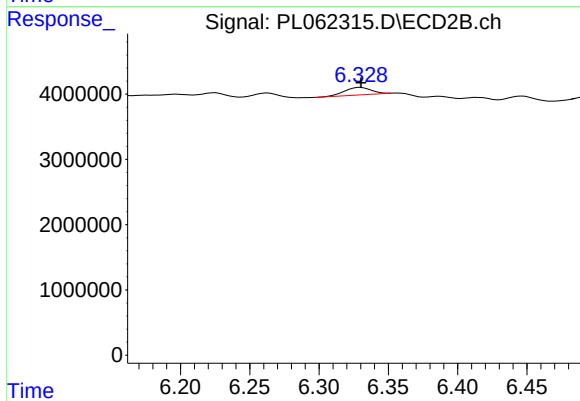
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 54882848  
Conc: 19.60 ng/ml



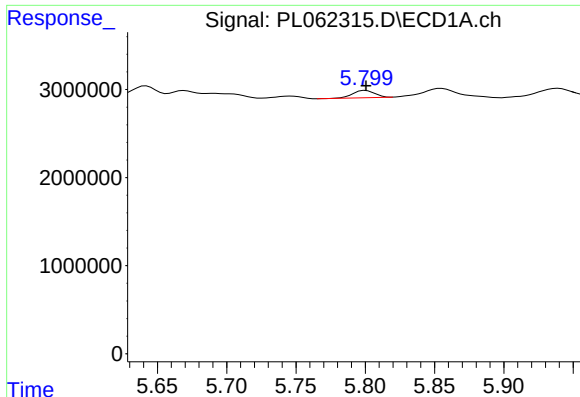
#2 Toxaphene-1

R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 1267897  
Conc: 117.07 ng/ml



#2 Toxaphene-1

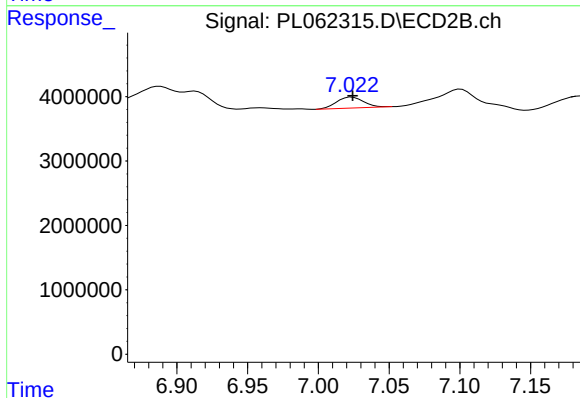
R.T.: 6.330 min  
Delta R.T.: 0.000 min  
Response: 1509732  
Conc: 114.50 ng/ml



#3 Toxaphene-2

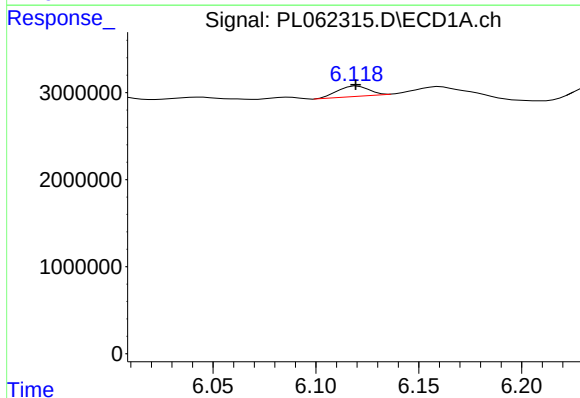
R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 908834  
Conc: 97.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



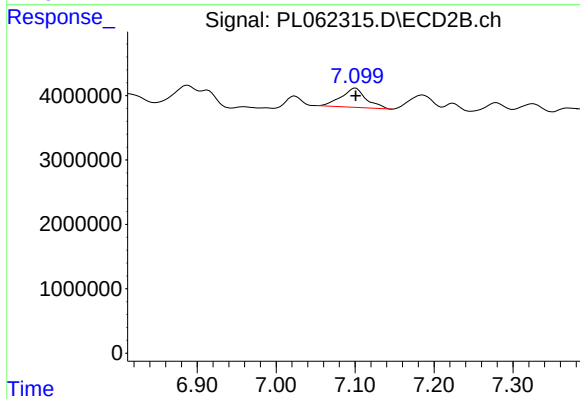
#3 Toxaphene-2

R.T.: 7.024 min  
Delta R.T.: 0.000 min  
Response: 2265728  
Conc: 101.45 ng/ml



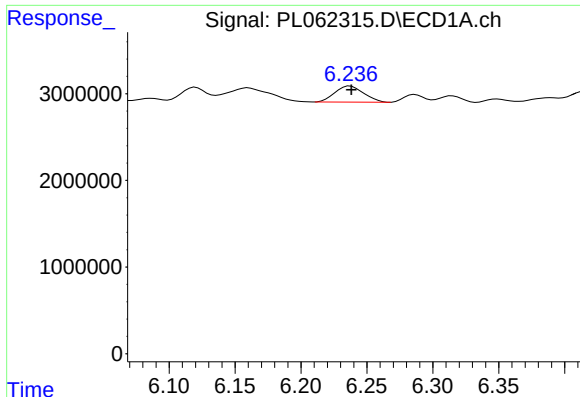
#4 Toxaphene-3

R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 1255030  
Conc: 108.04 ng/ml



#4 Toxaphene-3

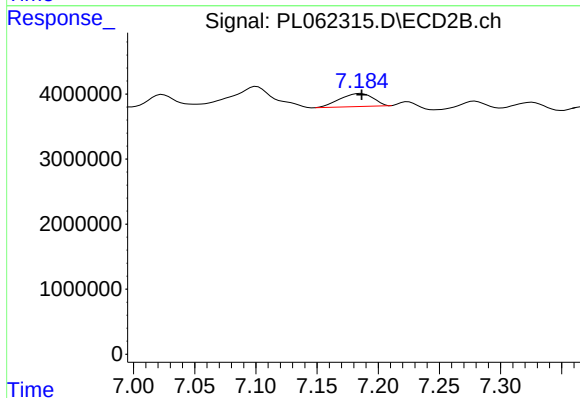
R.T.: 7.101 min  
Delta R.T.: 0.000 min  
Response: 6598125  
Conc: 105.84 ng/ml



#5 Toxaphene-4

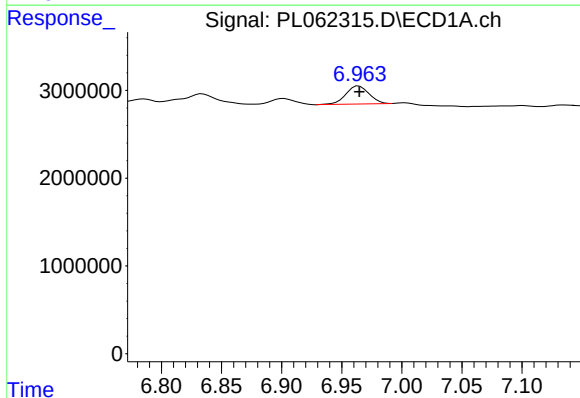
R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 2803743  
Conc: 106.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



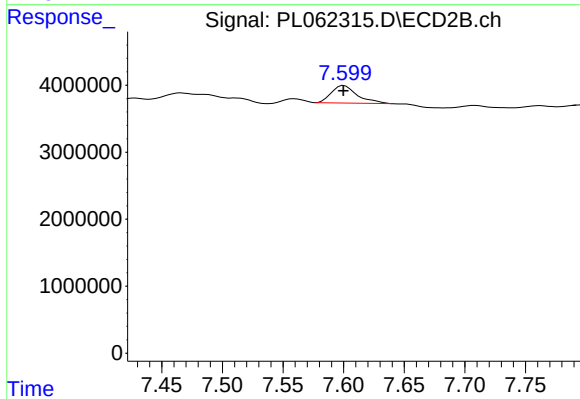
#5 Toxaphene-4

R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 3801086  
Conc: 102.22 ng/ml



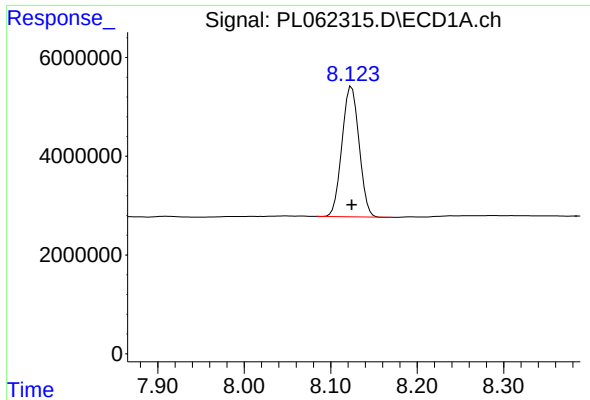
#6 Toxaphene-5

R.T.: 6.964 min  
Delta R.T.: 0.000 min  
Response: 2761117  
Conc: 97.45 ng/ml



#6 Toxaphene-5

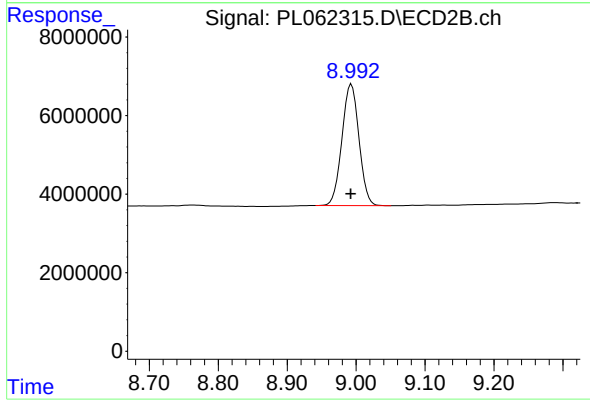
R.T.: 7.600 min  
Delta R.T.: 0.000 min  
Response: 3878054  
Conc: 105.37 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.124 min  
Delta R.T.: 0.000 min  
Response: 36061000  
Conc: 19.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: 0.000 min  
Response: 53149224  
Conc: 19.43 ng/ml