

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012120\  
 Data File : PL055933.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2020 13:00  
 Operator : AJ\MA  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 01:28:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX012020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 03:01:10 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... | 3.491 | 3.964 | 466.2E6  | 140.9E6  | 47.233  | 48.791  |
| 7)                          | SA Decachlor... | 8.236 | 8.954 | 490.8E6  | 108.6E6  | 46.883  | 46.738  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 5.745 | 6.317 | 36250670 | 7293797  | 468.614 | 514.626 |
| 3)                          | Toxaphene-2     | 5.907 | 7.006 | 29918848 | 11723818 | 445.941 | 479.310 |
| 4)                          | Toxaphene-3     | 6.227 | 7.081 | 41242760 | 30828306 | 528.965 | 489.086 |
| 5)                          | Toxaphene-4     | 6.346 | 7.167 | 94071842 | 19302739 | 462.715 | 491.227 |
| 6)                          | Toxaphene-5     | 7.078 | 7.577 | 90942391 | 18140323 | 431.066 | 479.954 |
| -----                       |                 |       |       |          |          |         |         |

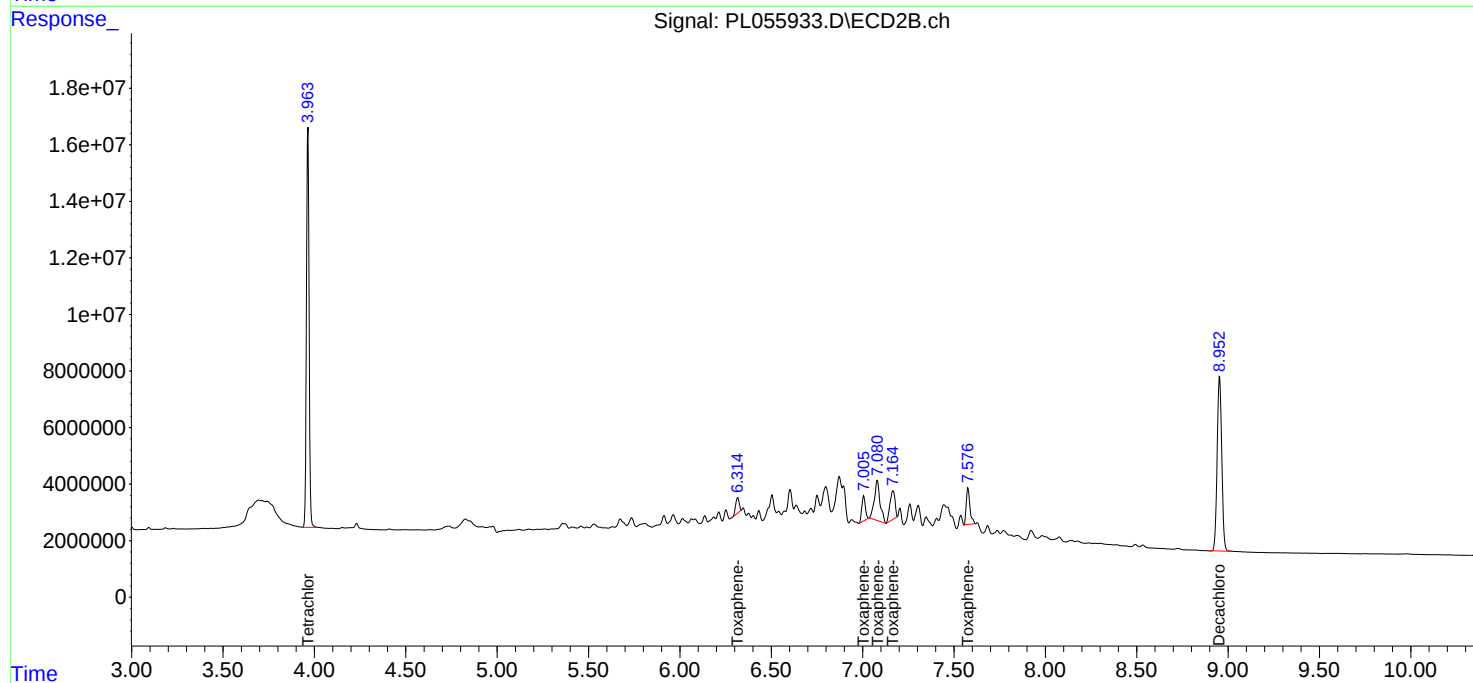
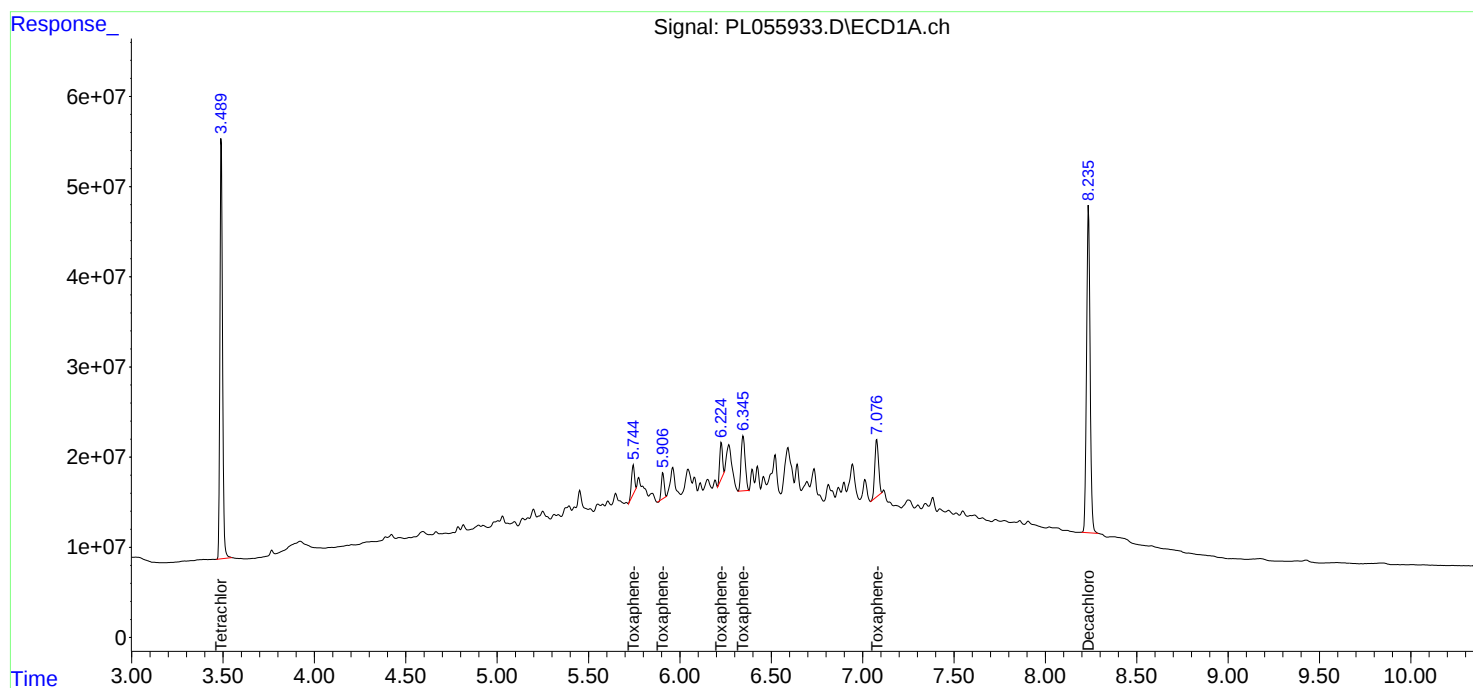
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

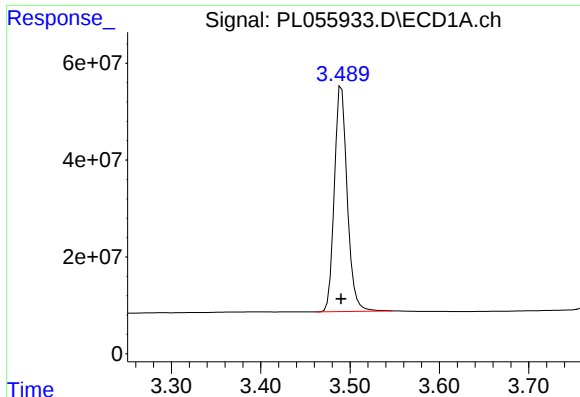
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Acq On : 21 Jan 2020 13:00  
Operator : AJ\MA  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ECD\_L  
ClientSampled :

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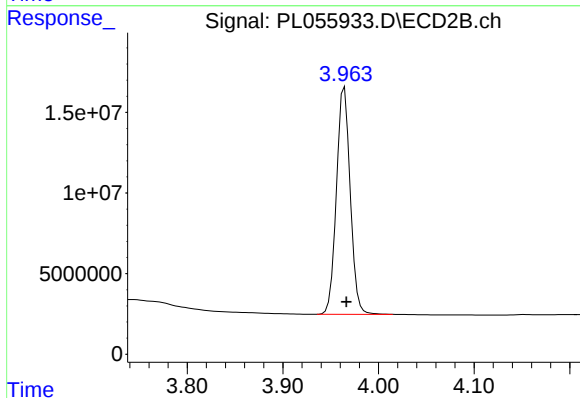




#1 Tetrachloro-m-xylene

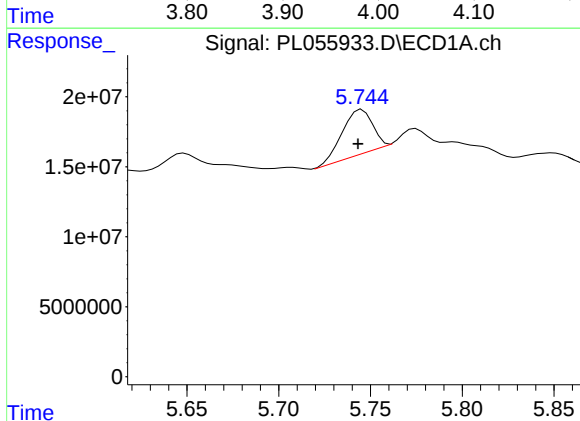
R.T.: 3.491 min  
Delta R.T.: 0.000 min  
Response: 466187367  
Conc: 47.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



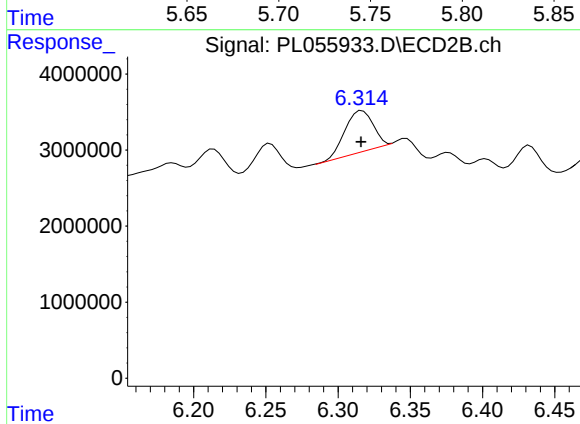
#1 Tetrachloro-m-xylene

R.T.: 3.964 min  
Delta R.T.: -0.002 min  
Response: 140943770  
Conc: 48.79 ng/ml



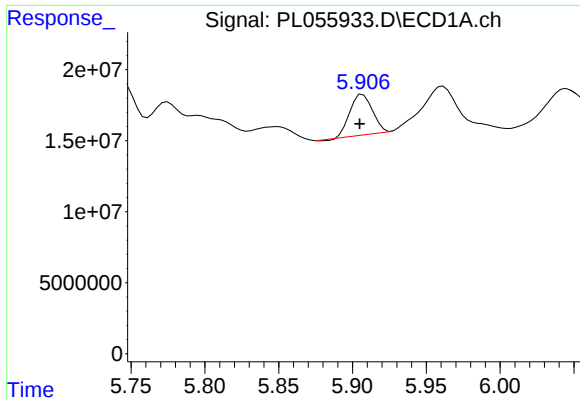
#2 Toxaphene-1

R.T.: 5.745 min  
Delta R.T.: 0.002 min  
Response: 36250670  
Conc: 468.61 ng/ml



#2 Toxaphene-1

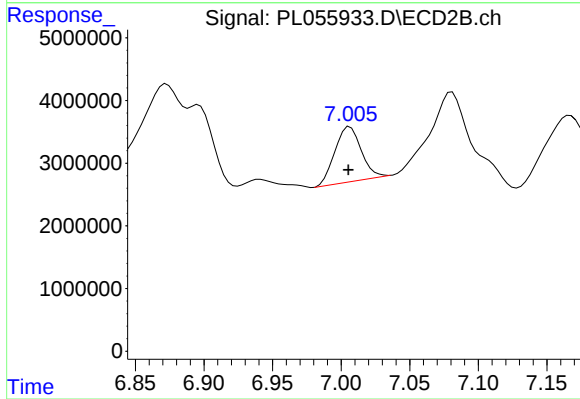
R.T.: 6.317 min  
Delta R.T.: 0.000 min  
Response: 7293797  
Conc: 514.63 ng/ml



#3 Toxaphene-2

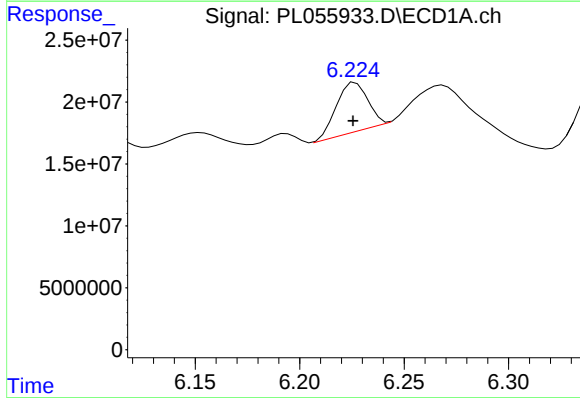
R.T.: 5.907 min  
Delta R.T.: 0.002 min  
Response: 29918848  
Conc: 445.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



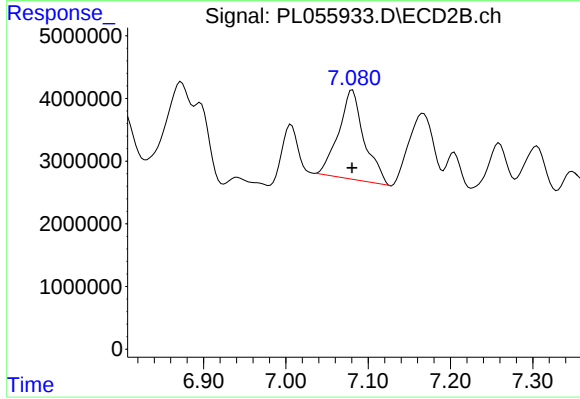
#3 Toxaphene-2

R.T.: 7.006 min  
Delta R.T.: 0.001 min  
Response: 11723818  
Conc: 479.31 ng/ml



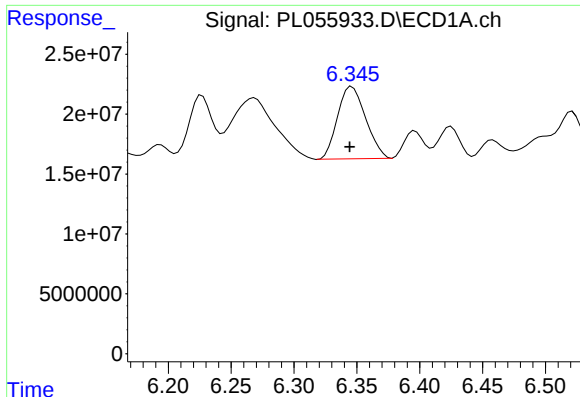
#4 Toxaphene-3

R.T.: 6.227 min  
Delta R.T.: 0.001 min  
Response: 41242760  
Conc: 528.97 ng/ml



#4 Toxaphene-3

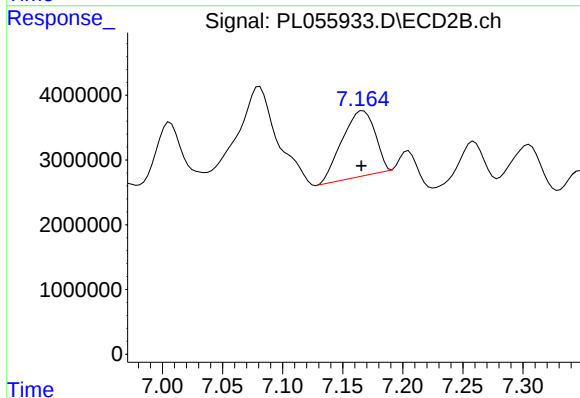
R.T.: 7.081 min  
Delta R.T.: 0.000 min  
Response: 30828306  
Conc: 489.09 ng/ml



#5 Toxaphene-4

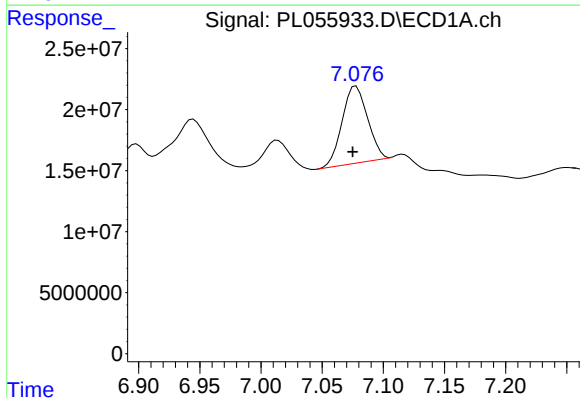
R.T.: 6.346 min  
Delta R.T.: 0.002 min  
Response: 94071842  
Conc: 462.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



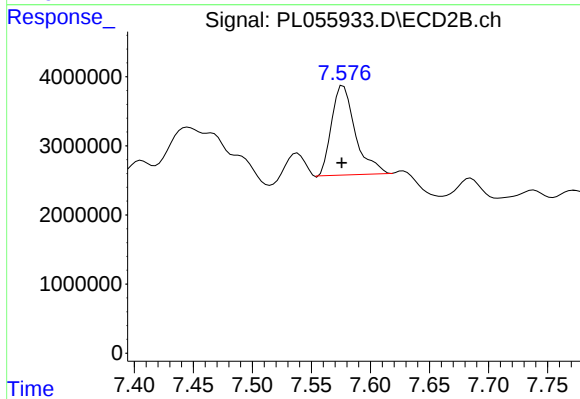
#5 Toxaphene-4

R.T.: 7.167 min  
Delta R.T.: 0.001 min  
Response: 19302739  
Conc: 491.23 ng/ml



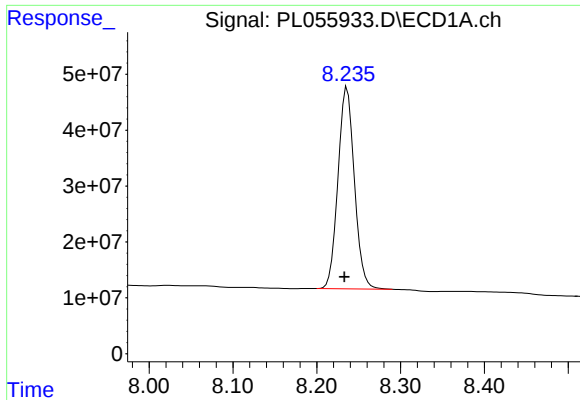
#6 Toxaphene-5

R.T.: 7.078 min  
Delta R.T.: 0.003 min  
Response: 90942391  
Conc: 431.07 ng/ml



#6 Toxaphene-5

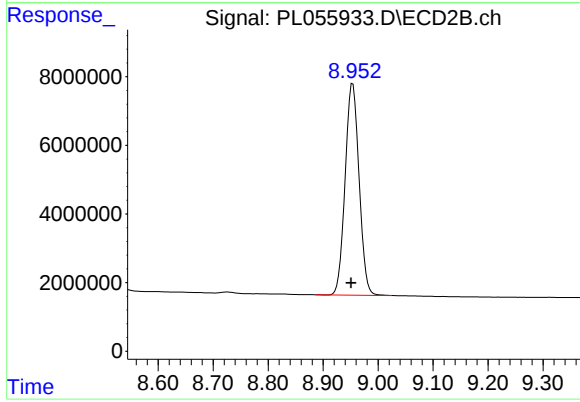
R.T.: 7.577 min  
Delta R.T.: 0.001 min  
Response: 18140323  
Conc: 479.95 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.236 min  
Delta R.T.: 0.003 min  
Response: 490847025  
Conc: 46.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.954 min  
Delta R.T.: 0.003 min  
Response: 108611241  
Conc: 46.74 ng/ml