

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100518\  
 Data File : PL040699.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2018 16:29  
 Operator : AJ\SJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL100518TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 05:09:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX100518.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 05 15:58:49 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...          | 3.208 | 3.804 | 423.4E6  | 157.6E6  | 48.853  | 49.781  |
| 7) SA Decachlor...          | 7.808 | 8.727 | 521.2E6  | 137.2E6  | 48.279  | 48.278  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.510 | 6.125 | 43080488 | 10802700 | 482.395 | 490.341 |
| 3) Toxaphene-2              | 5.947 | 6.806 | 110.1E6  | 16802277 | 479.308 | 538.833 |
| 4) Toxaphene-3              | 6.535 | 6.885 | 87156668 | 47704107 | 491.081 | 542.081 |
| 5) Toxaphene-4              | 6.601 | 6.967 | 44915040 | 28877961 | 486.005 | 504.660 |
| 6) Toxaphene-5              | 6.662 | 7.370 | 142.0E6  | 21335932 | 497.127 | 502.436 |
| -----                       |       |       |          |          |         |         |

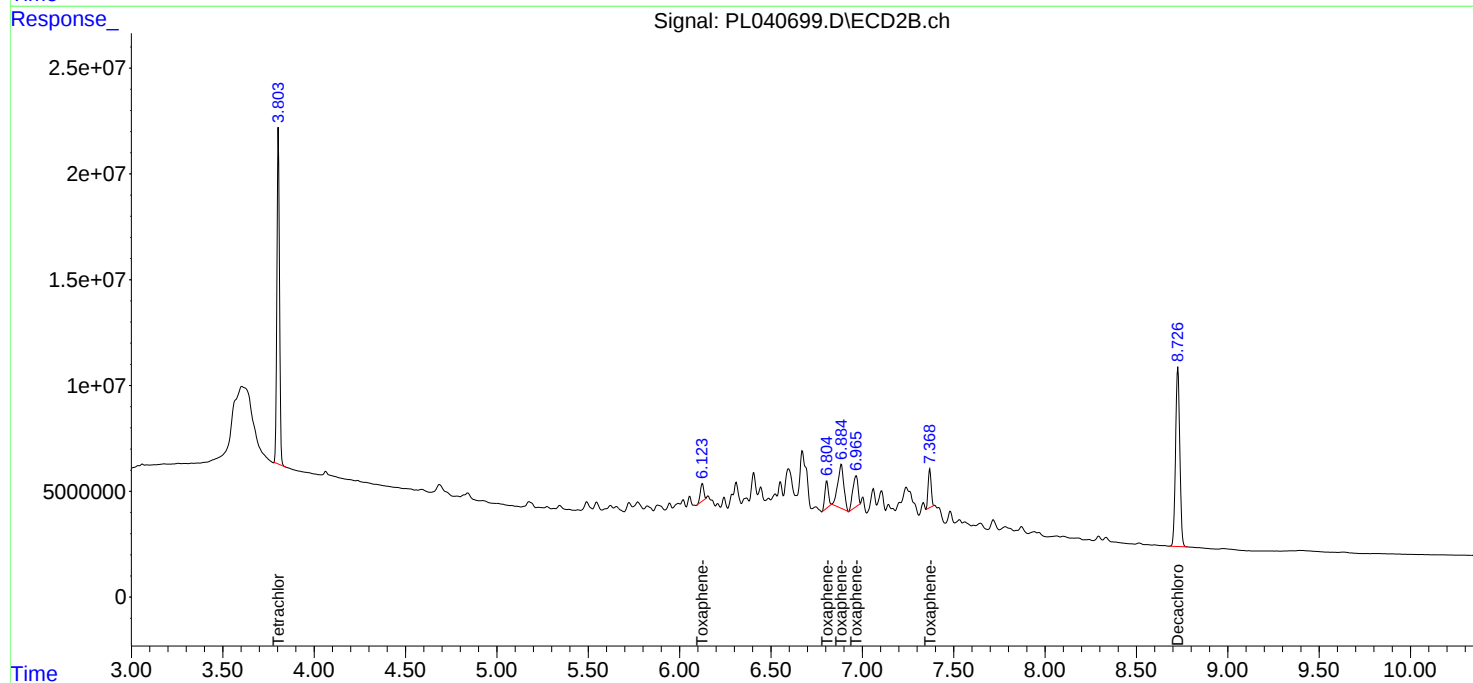
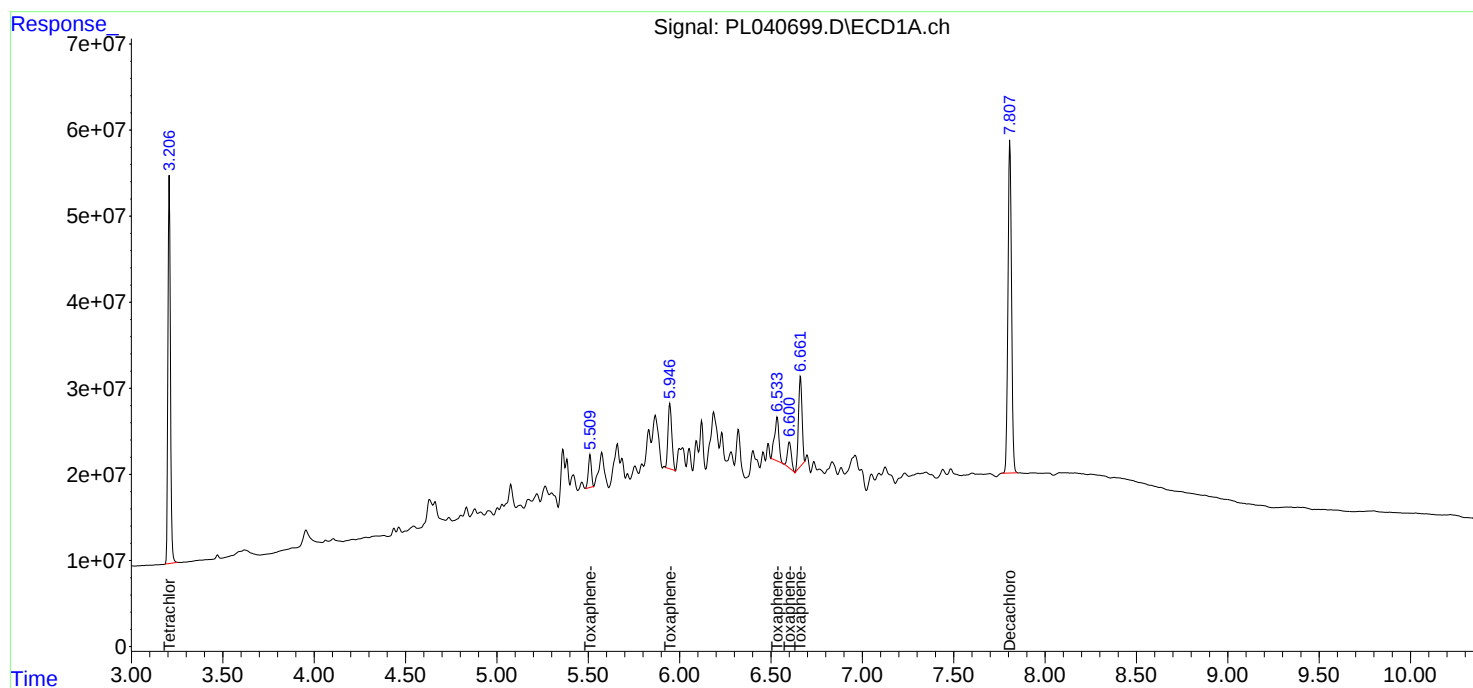
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

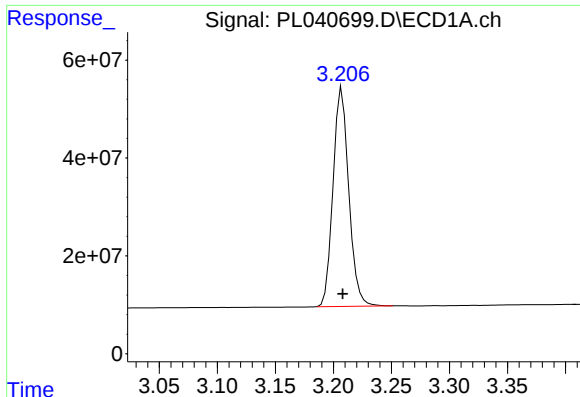
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100518\  
Data File : PL040699.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Oct 2018 16:29  
Operator : AJ\SJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL100518TOX

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX100518.M  
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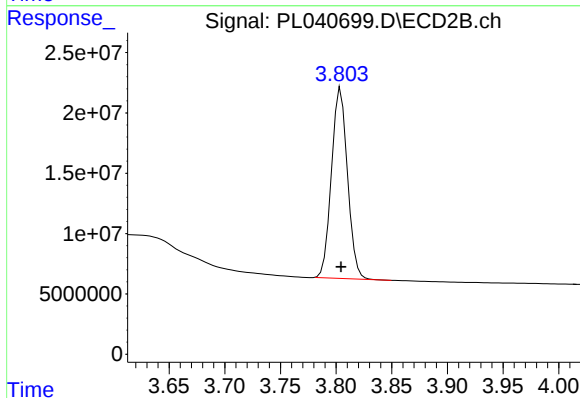




#1 Tetrachloro-m-xylene

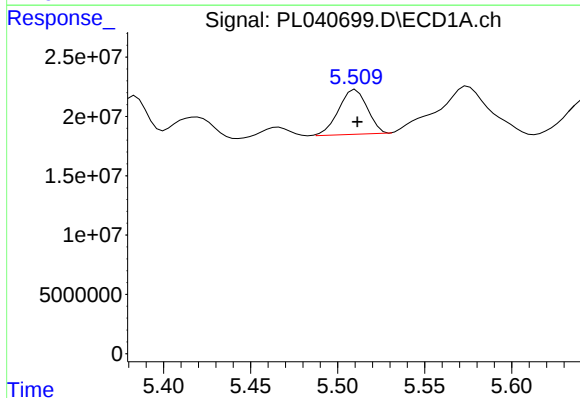
R.T.: 3.208 min  
Delta R.T.: 0.000 min  
Response: 423410379  
Conc: 48.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL100518TOX



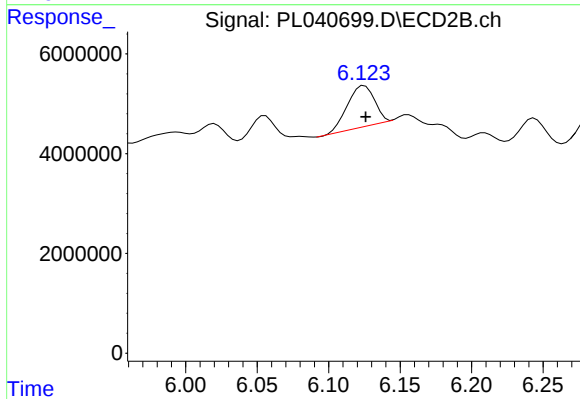
#1 Tetrachloro-m-xylene

R.T.: 3.804 min  
Delta R.T.: 0.000 min  
Response: 157624425  
Conc: 49.78 ng/ml



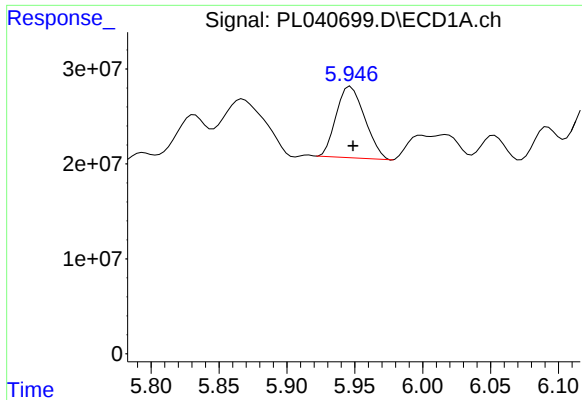
#2 Toxaphene-1

R.T.: 5.510 min  
Delta R.T.: 0.000 min  
Response: 43080488  
Conc: 482.39 ng/ml



#2 Toxaphene-1

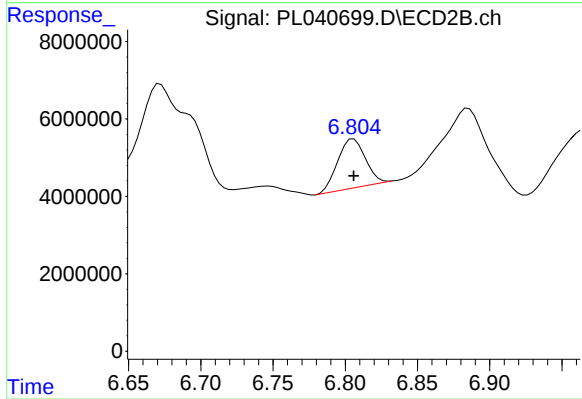
R.T.: 6.125 min  
Delta R.T.: -0.001 min  
Response: 10802700  
Conc: 490.34 ng/ml



#3 Toxaphene-2

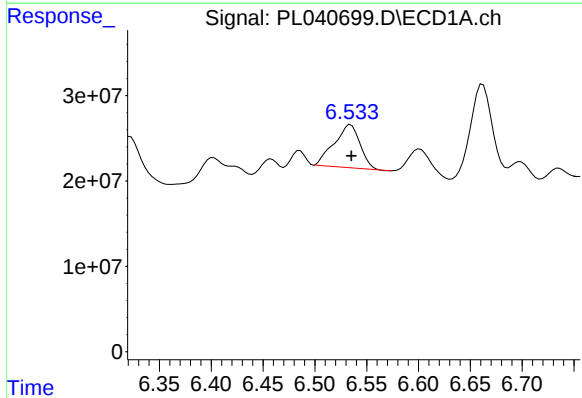
R.T.: 5.947 min  
Delta R.T.: -0.002 min  
Response: 110123260  
Conc: 479.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL100518TOX



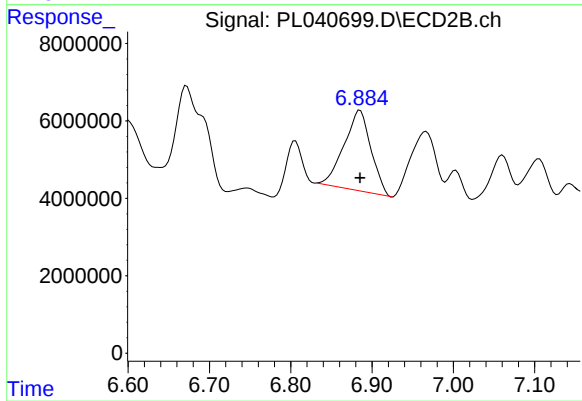
#3 Toxaphene-2

R.T.: 6.806 min  
Delta R.T.: 0.000 min  
Response: 16802277  
Conc: 538.83 ng/ml



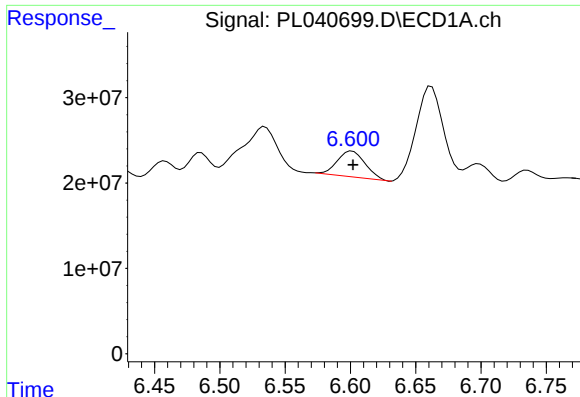
#4 Toxaphene-3

R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 87156668  
Conc: 491.08 ng/ml



#4 Toxaphene-3

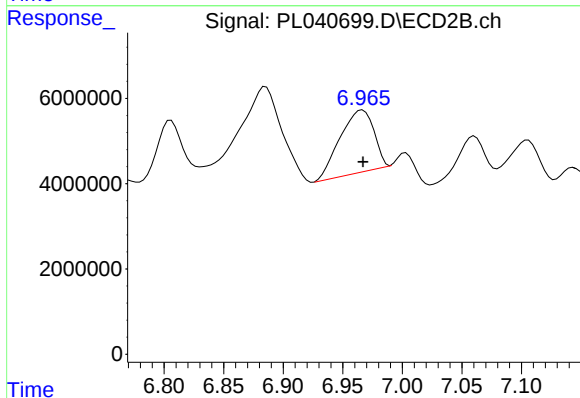
R.T.: 6.885 min  
Delta R.T.: 0.000 min  
Response: 47704107  
Conc: 542.08 ng/ml



#5 Toxaphene-4

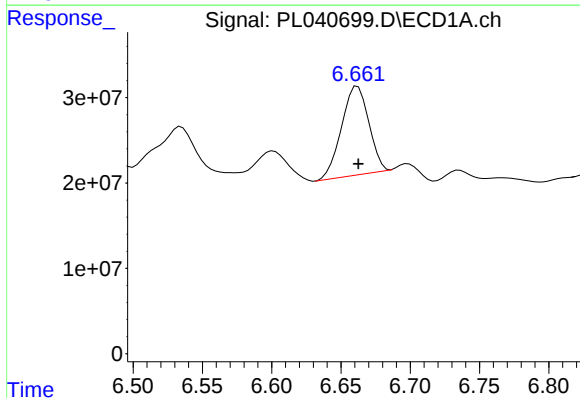
R.T.: 6.601 min  
Delta R.T.: 0.000 min  
Response: 44915040  
Conc: 486.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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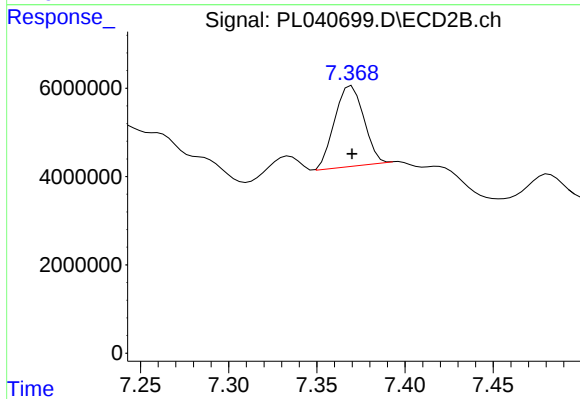
#5 Toxaphene-4

R.T.: 6.967 min  
Delta R.T.: 0.000 min  
Response: 28877961  
Conc: 504.66 ng/ml



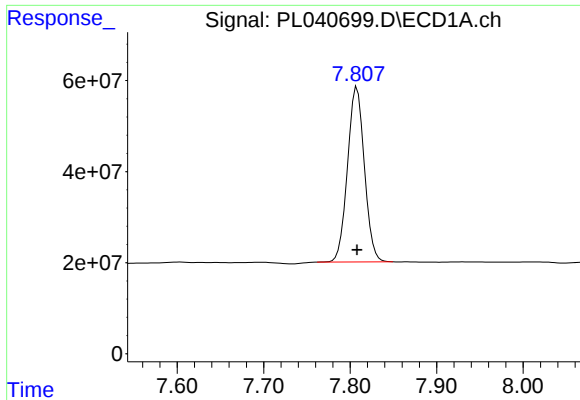
#6 Toxaphene-5

R.T.: 6.662 min  
Delta R.T.: 0.000 min  
Response: 142011816  
Conc: 497.13 ng/ml



#6 Toxaphene-5

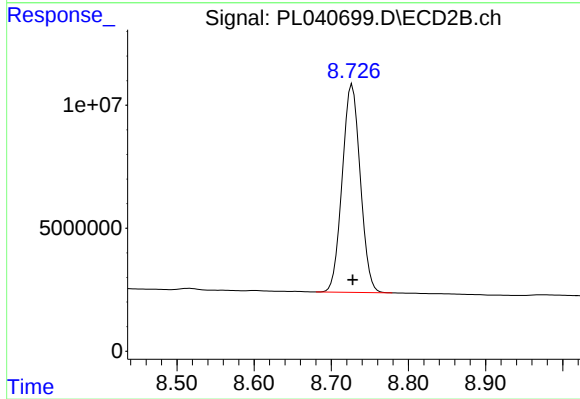
R.T.: 7.370 min  
Delta R.T.: 0.000 min  
Response: 21335932  
Conc: 502.44 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.808 min  
Delta R.T.: 0.000 min  
Response: 521212893  
Conc: 48.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL100518TOX



#7 Decachlorobiphenyl

R.T.: 8.727 min  
Delta R.T.: 0.000 min  
Response: 137205507  
Conc: 48.28 ng/ml