

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 21:05
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:29:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:28:56 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...	3.329	3.930	35627250	11845118	4.697	4.261
7) SA Decachlor...	8.003	8.939	40635359	12765312	5.325	5.158
Target Compounds						
2) Toxaphene-1	5.530	6.290	2544072	680140	52.077m	52.291m
3) Toxaphene-2	6.124	6.575	5645473	862790	44.716m	49.298m
4) Toxaphene-3	6.720	7.058	3832891	2472587	41.613m	40.853
5) Toxaphene-4	6.787	7.143	2274839	1651775	49.129m	47.644
6) Toxaphene-5	6.849	7.282	5804936	712401	38.108m	49.249m#

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

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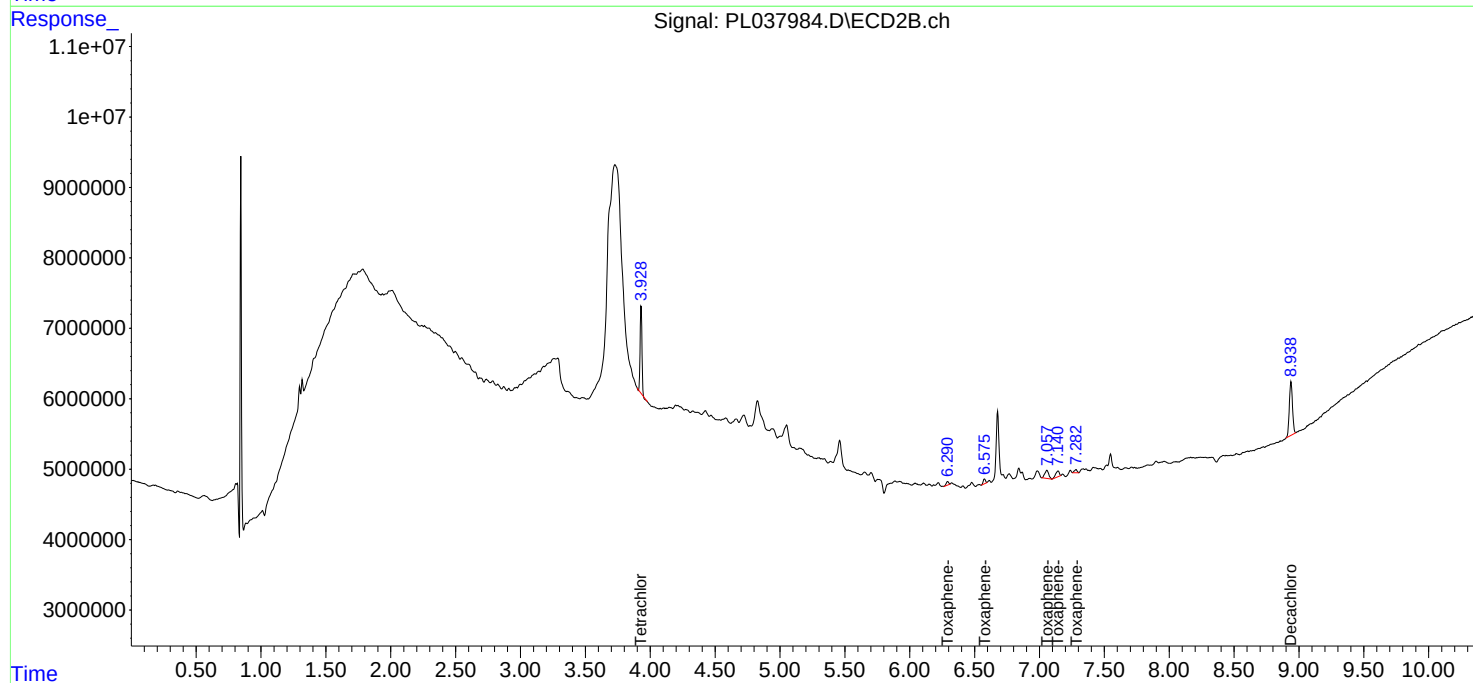
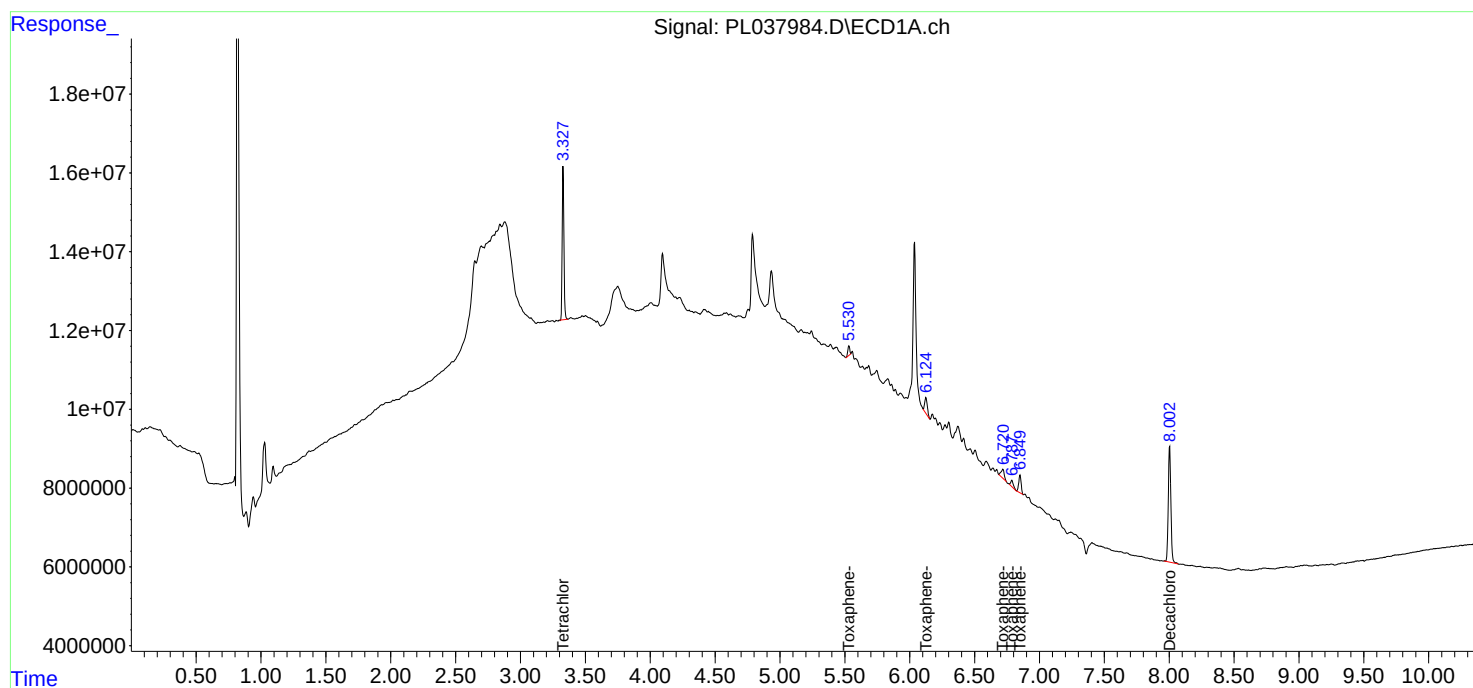
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PTOXICC050

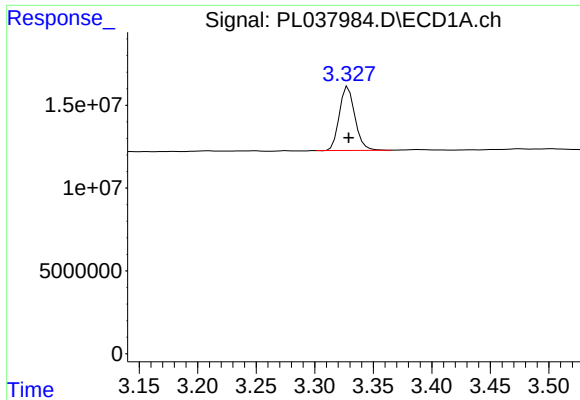
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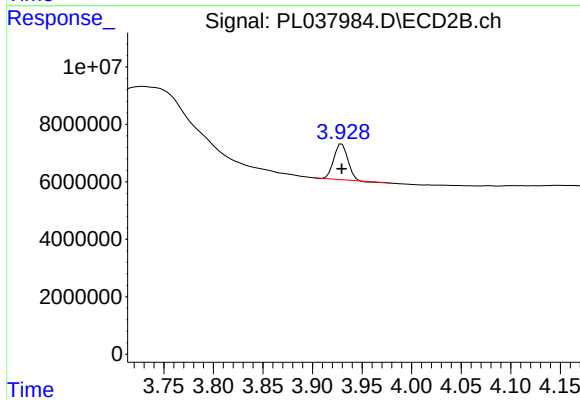
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 35627250
Conc: 4.70 ng/ml

Instrument :
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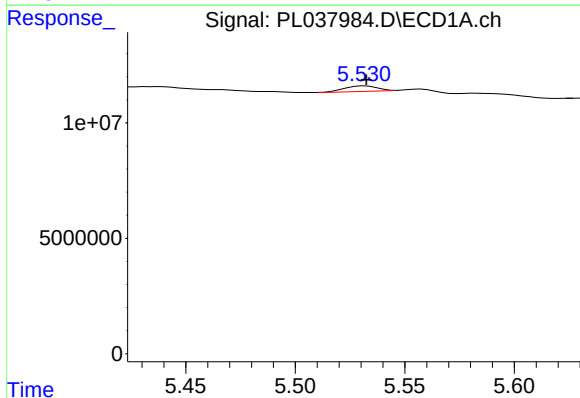
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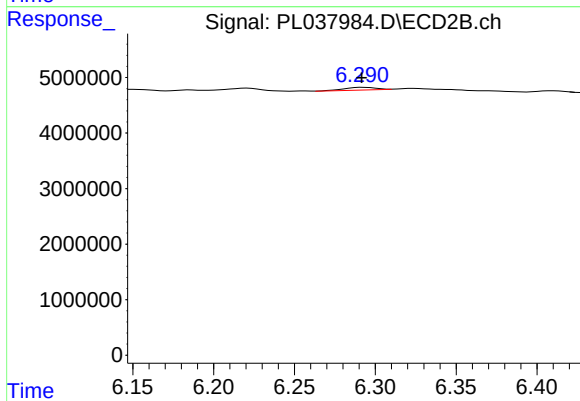
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 11845118
Conc: 4.26 ng/ml



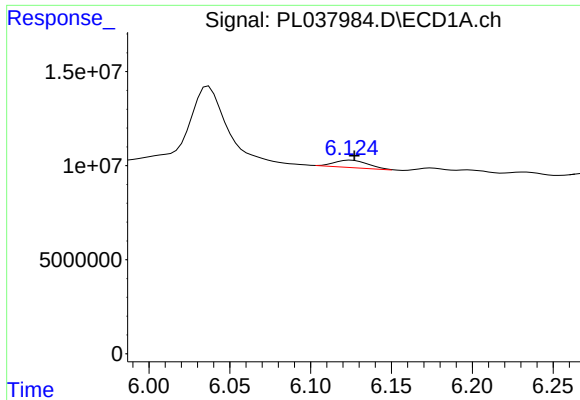
#2 Toxaphene-1

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 2544072
Conc: 52.08 ng/ml m



#2 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.001 min
Response: 680140
Conc: 52.29 ng/ml m



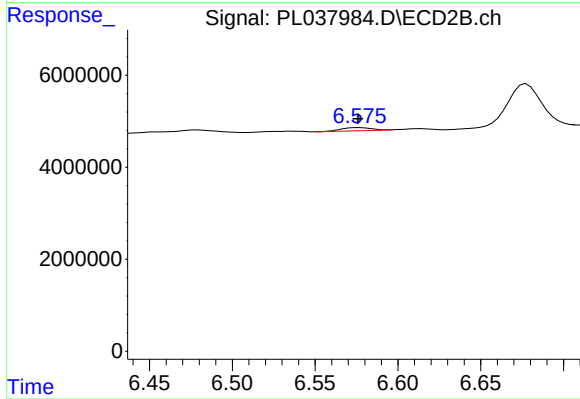
#3 Toxaphene-2

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 5645473
Conc: 44.72 ng/ml m

Instrument :
ECD_L
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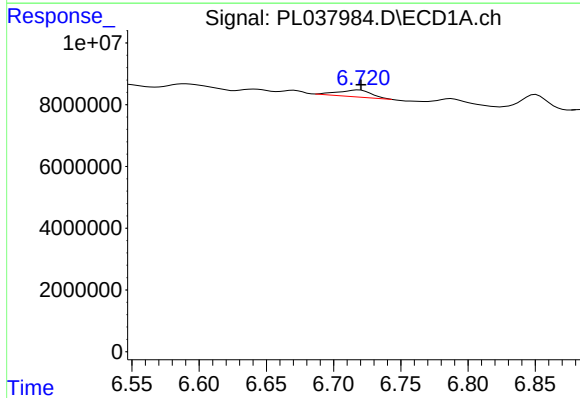
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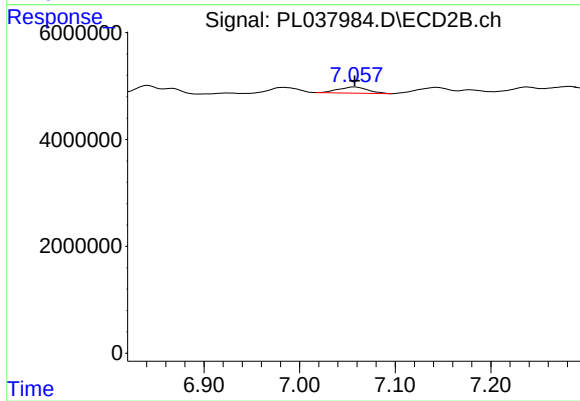
#3 Toxaphene-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 862790
Conc: 49.30 ng/ml m



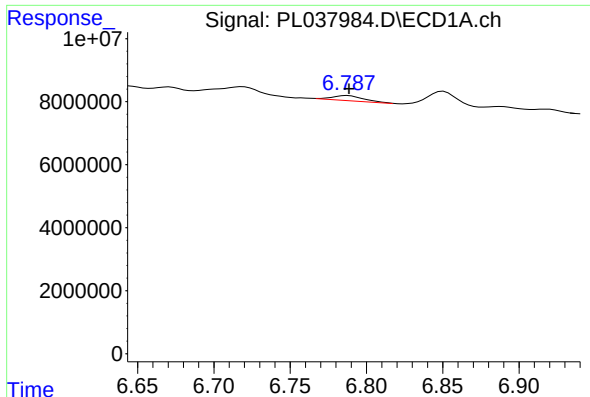
#4 Toxaphene-3

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 3832891
Conc: 41.61 ng/ml m



#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 2472587
Conc: 40.85 ng/ml



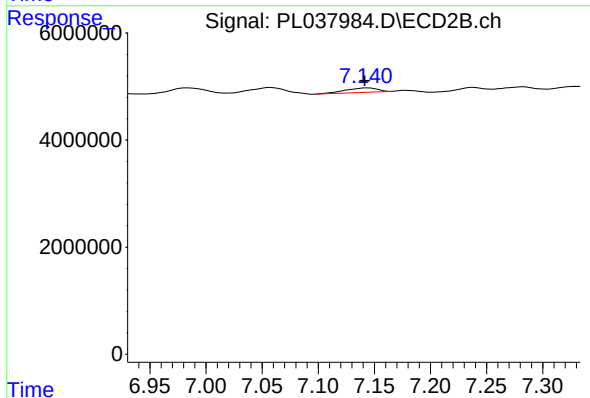
#5 Toxaphene-4

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 2274839
Conc: 49.13 ng/ml m

Instrument :
ECD_L
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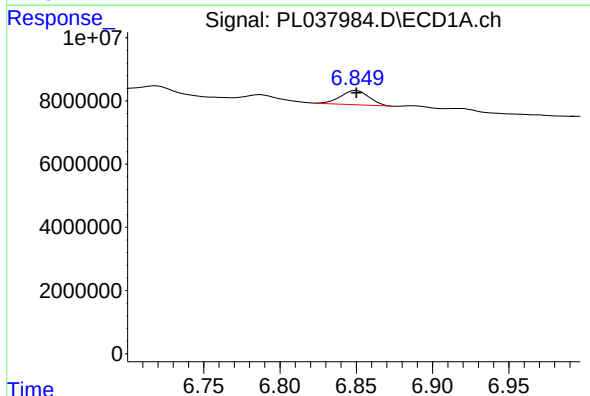
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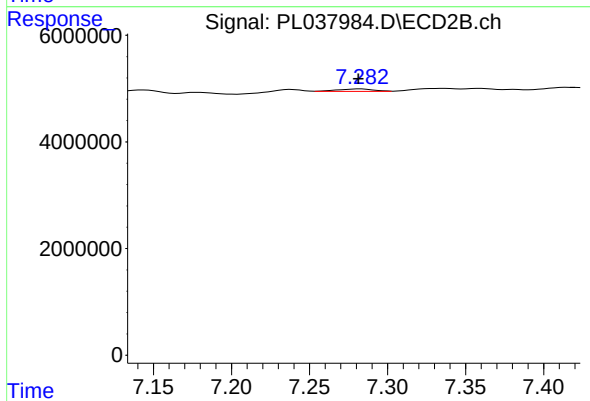
#5 Toxaphene-4

R.T.: 7.143 min
Delta R.T.: 0.002 min
Response: 1651775
Conc: 47.64 ng/ml



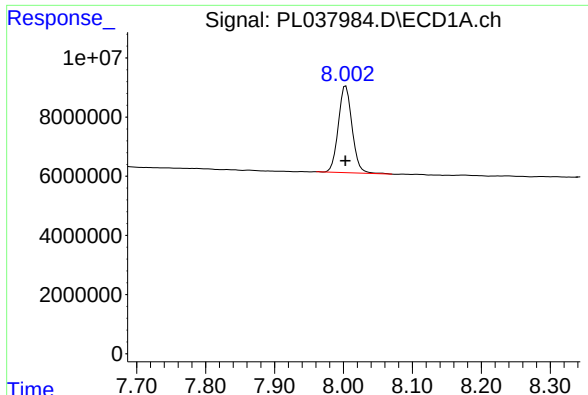
#6 Toxaphene-5

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 5804936
Conc: 38.11 ng/ml m



#6 Toxaphene-5

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 712401
Conc: 49.25 ng/ml m



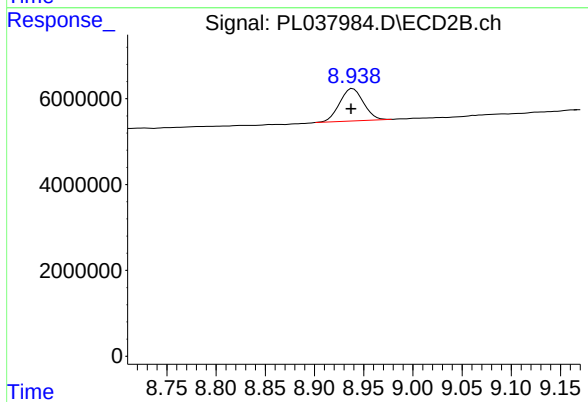
#7 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 40635359
Conc: 5.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

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#7 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 12765312
Conc: 5.16 ng/ml