

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 13:47
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 14:08:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 2019
 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...	3.359	3.978	354.2E6	111.1E6	50.021	50.792
7) SA Decachlor...	8.035	9.031	413.8E6	117.4E6	49.693m	50.692
Target Compounds						
2) Toxaphene-1	5.566	6.359	23680620	6382969	487.283	539.963m
3) Toxaphene-2	6.161	6.649	66452677	7924004	511.780	563.283m
4) Toxaphene-3	6.541	7.133	28514402	29581707	493.048	510.921
5) Toxaphene-4	6.753	7.219	50584527	18270401	524.358m	510.604
6) Toxaphene-5	6.885	7.634	73884447	15803164	465.226	555.489

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

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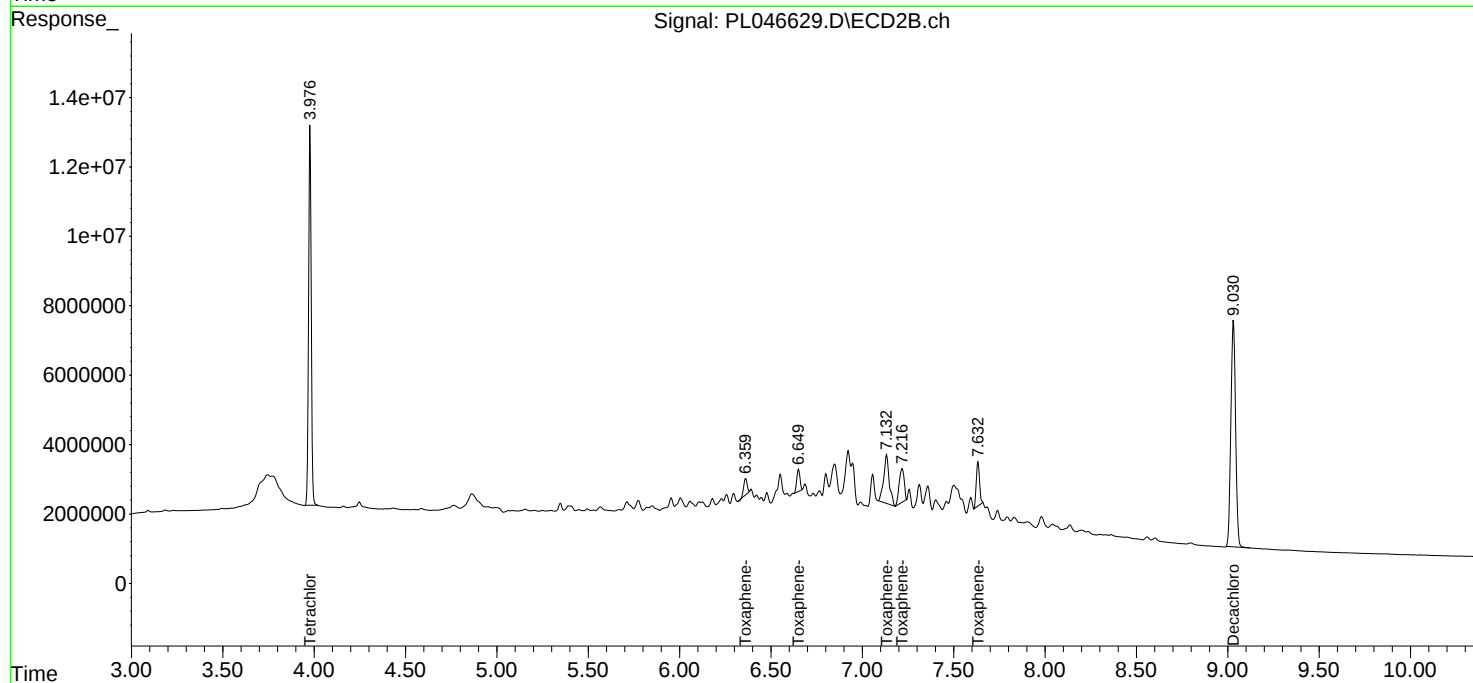
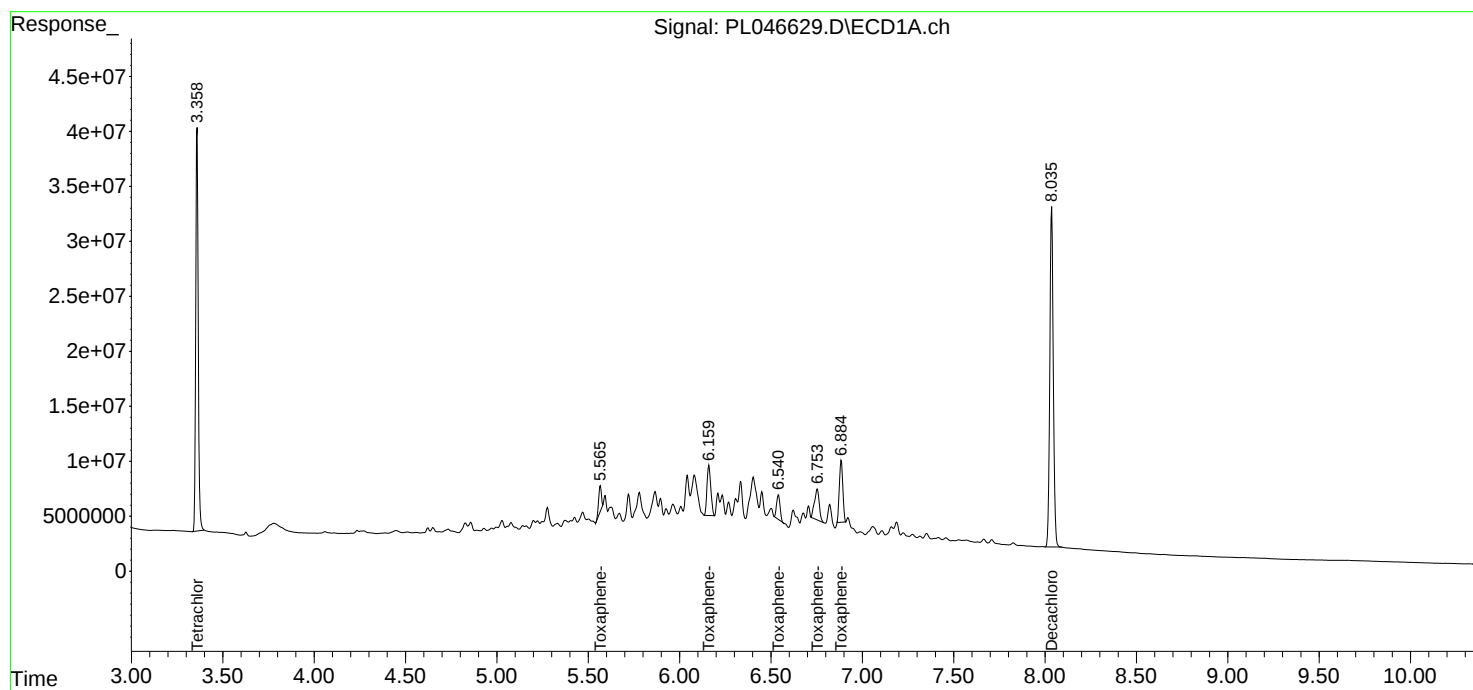
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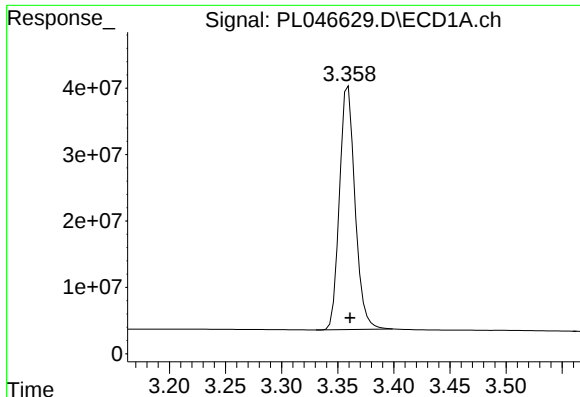
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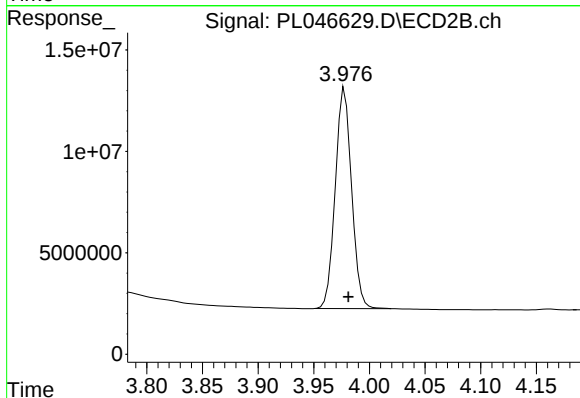
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 354169683
Conc: 50.02 ng/ml

Instrument :
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ClientSampleId :
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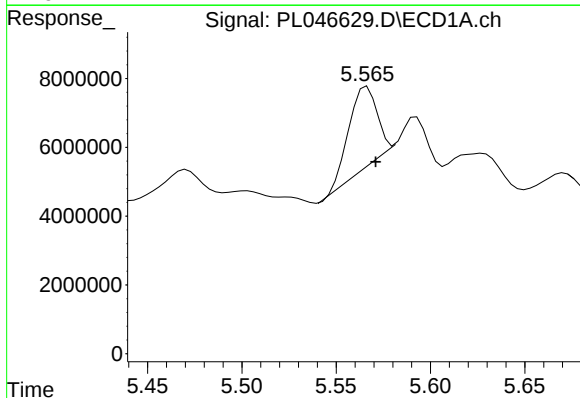
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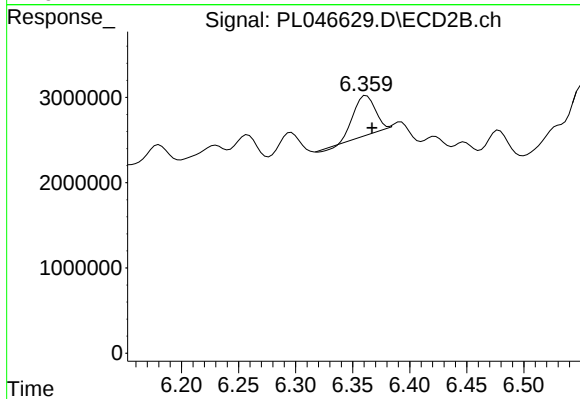
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 111146135
Conc: 50.79 ng/ml



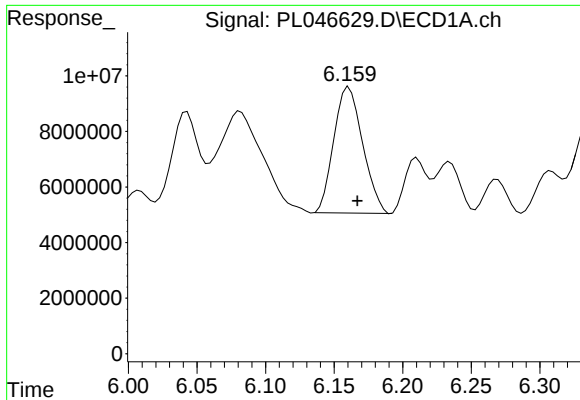
#2 Toxaphene-1

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 23680620
Conc: 487.28 ng/ml



#2 Toxaphene-1

R.T.: 6.359 min
Delta R.T.: -0.008 min
Response: 6382969
Conc: 539.96 ng/ml m



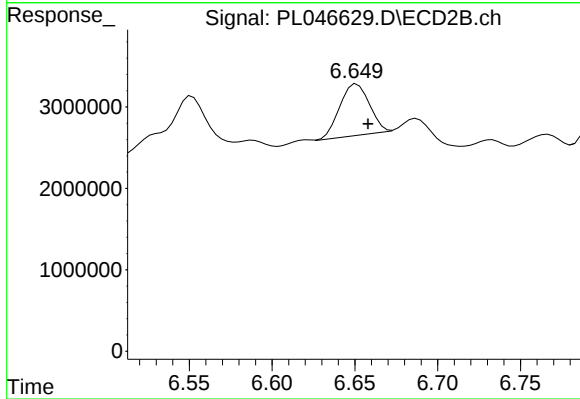
#3 Toxaphene-2

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 66452677
Conc: 511.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

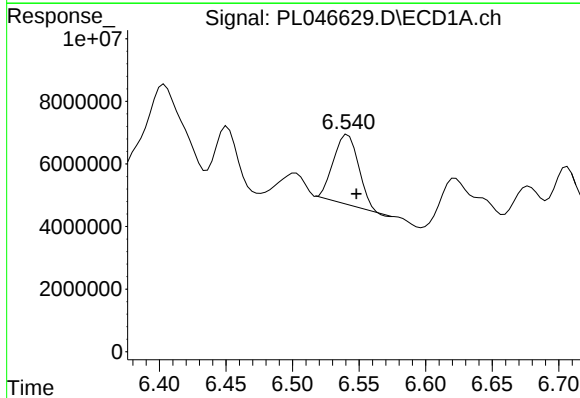
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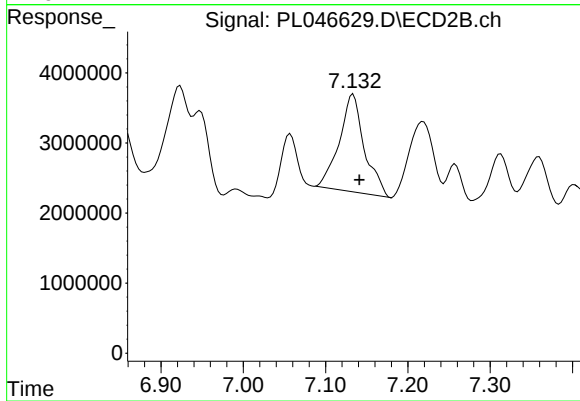
#3 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: -0.009 min
Response: 7924004
Conc: 563.28 ng/ml m



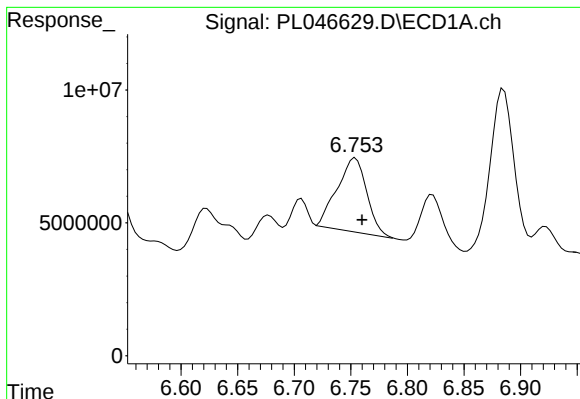
#4 Toxaphene-3

R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 28514402
Conc: 493.05 ng/ml



#4 Toxaphene-3

R.T.: 7.133 min
Delta R.T.: -0.008 min
Response: 29581707
Conc: 510.92 ng/ml



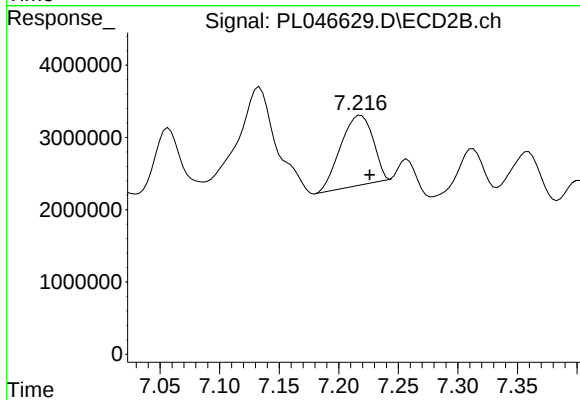
#5 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: -0.007 min
Response: 50584527
Conc: 524.36 ng/ml m

Instrument :
ECD_L
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PTOXCCC500

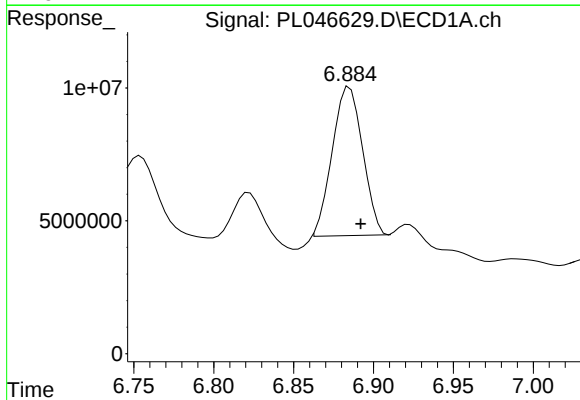
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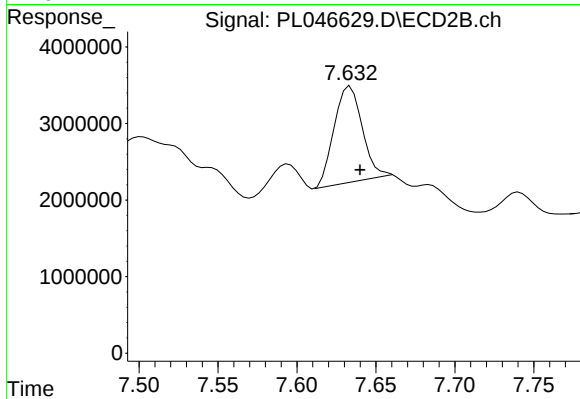
#5 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 18270401
Conc: 510.60 ng/ml



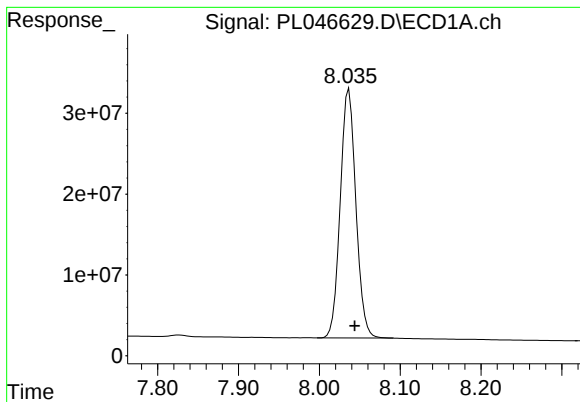
#6 Toxaphene-5

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 73884447
Conc: 465.23 ng/ml



#6 Toxaphene-5

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 15803164
Conc: 555.49 ng/ml



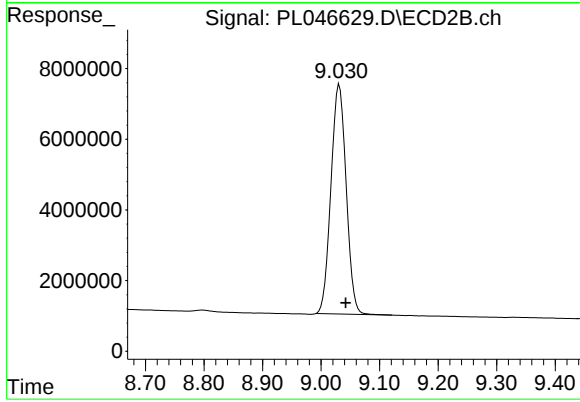
#7 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 413772373
Conc: 49.69 ng/ml m

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#7 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.011 min
Response: 117445344
Conc: 50.69 ng/ml