

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 18:02
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 04:29:21 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	3.977	343.8E6	110.1E6	48.555	50.324
7) SA Decachlor...	8.032	9.028	390.0E6	114.5E6	46.841m	49.417
Target Compounds						
2) Toxaphene-1	5.564	6.360	24483224	5722445	503.799	484.087
3) Toxaphene-2	6.159	6.647	62891210	7339364	484.352	521.724m
4) Toxaphene-3	6.539	7.131	27976046	28916655	483.739	499.435
5) Toxaphene-4	6.751	7.214	47537221	18123732	492.770m	506.505
6) Toxaphene-5	6.881	7.630	78728223	16494455	495.726m	579.789

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

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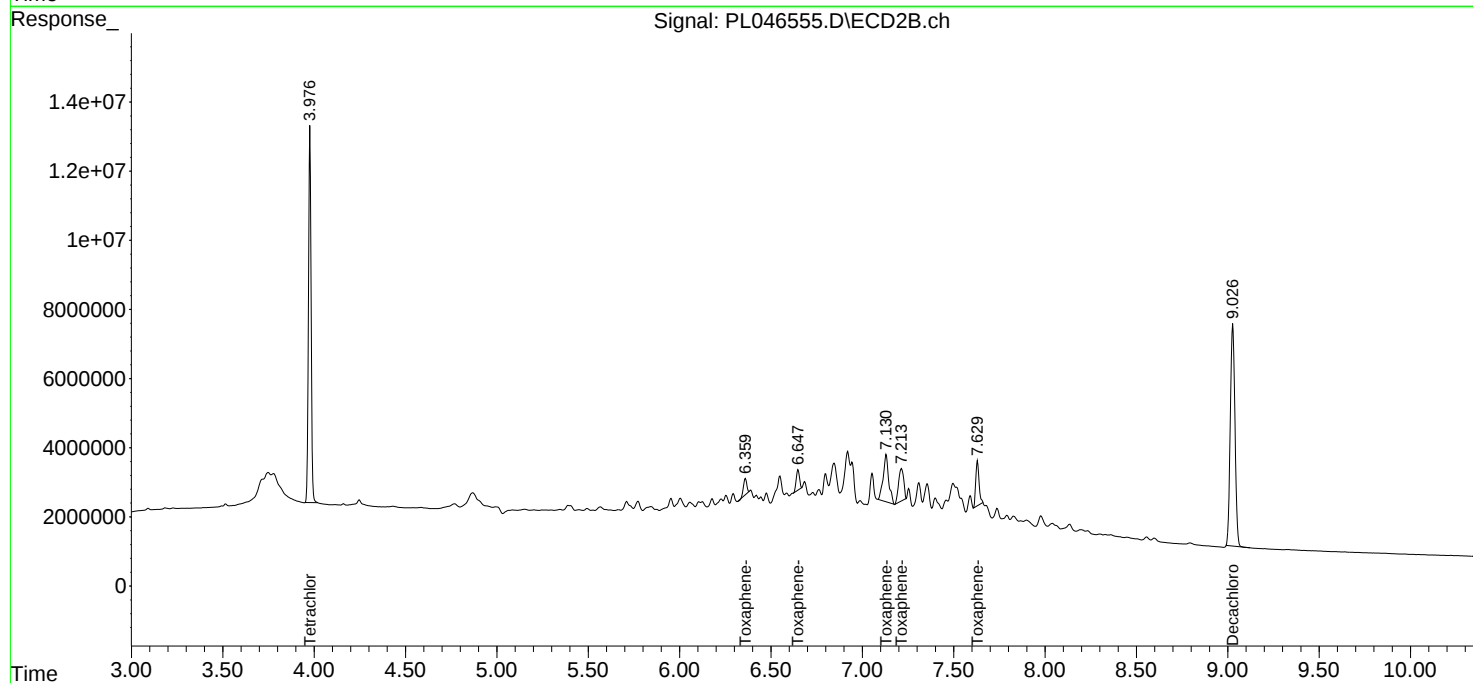
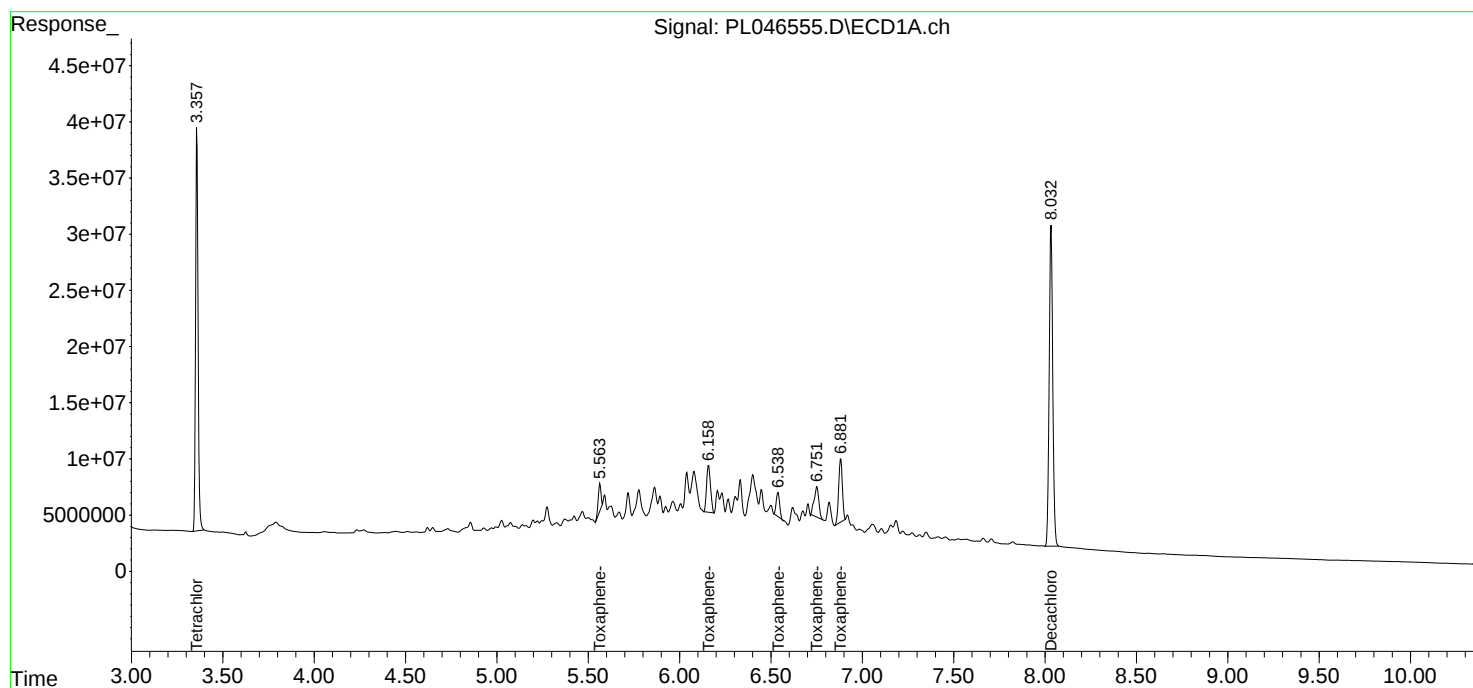
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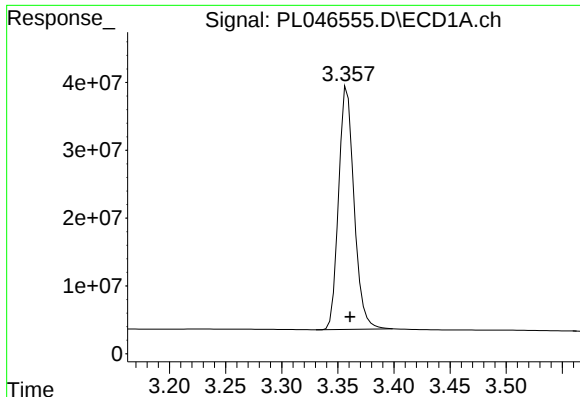
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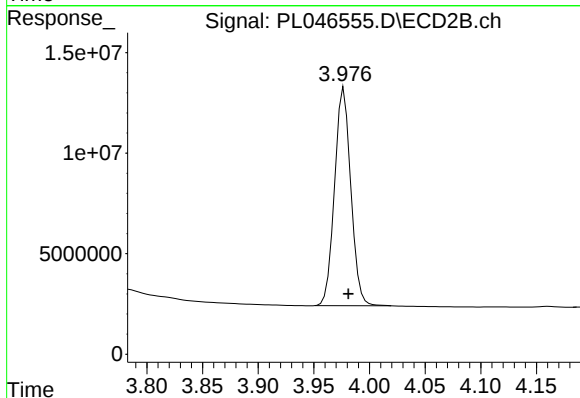
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 343789842
Conc: 48.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

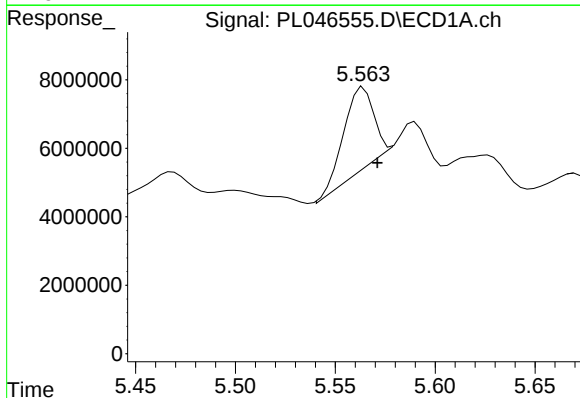
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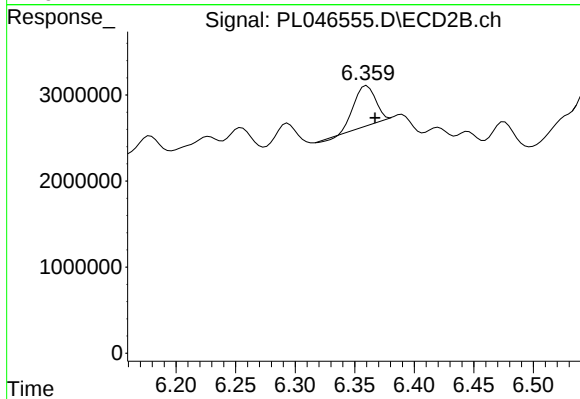
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 110120108
Conc: 50.32 ng/ml



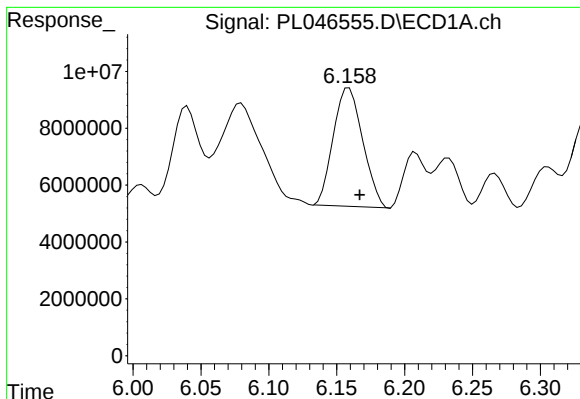
#2 Toxaphene-1

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 24483224
Conc: 503.80 ng/ml



#2 Toxaphene-1

R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 5722445
Conc: 484.09 ng/ml



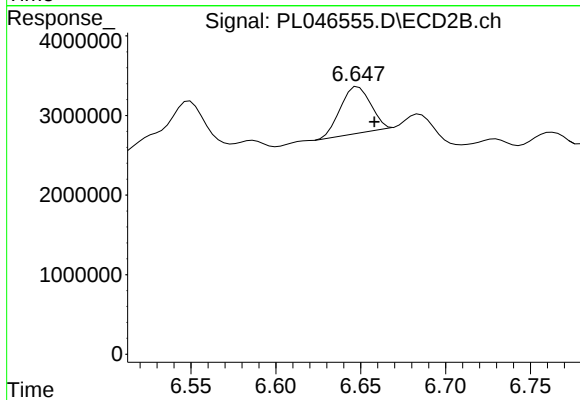
#3 Toxaphene-2

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 62891210
Conc: 484.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

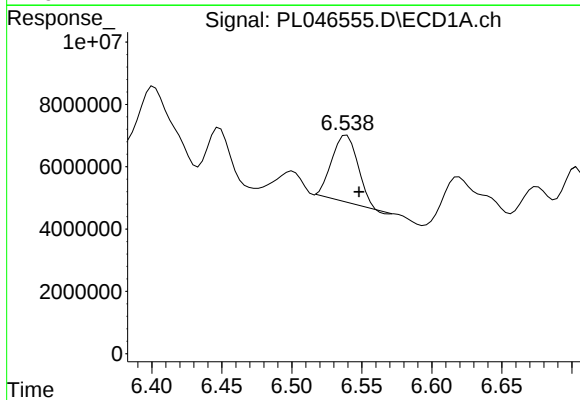
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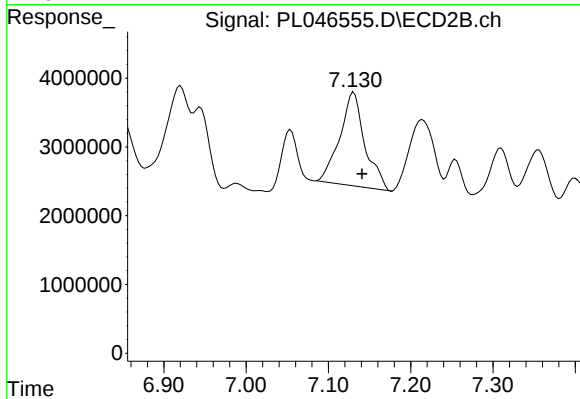
#3 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: -0.011 min
Response: 7339364
Conc: 521.72 ng/ml m



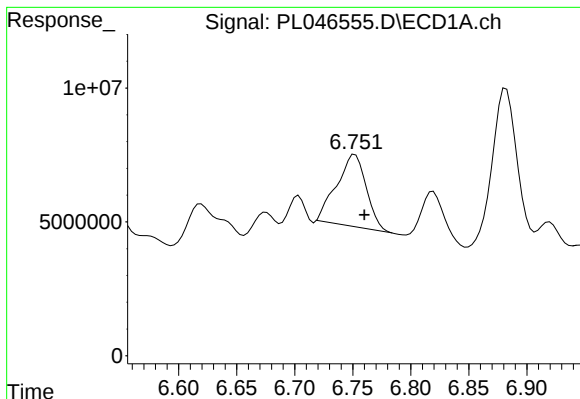
#4 Toxaphene-3

R.T.: 6.539 min
Delta R.T.: -0.009 min
Response: 27976046
Conc: 483.74 ng/ml



#4 Toxaphene-3

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 28916655
Conc: 499.44 ng/ml



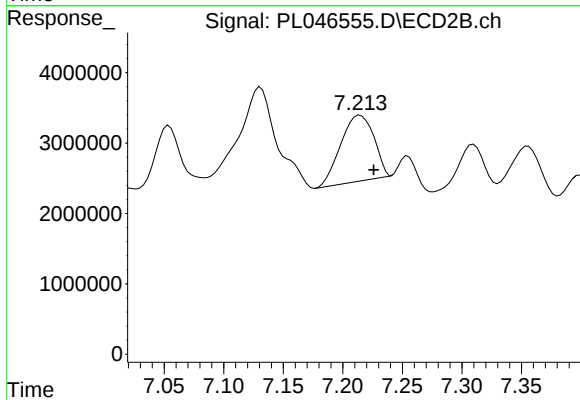
#5 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.009 min
Response: 47537221
Conc: 492.77 ng/ml m

Instrument :
ECD_L
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PTOXCCC500

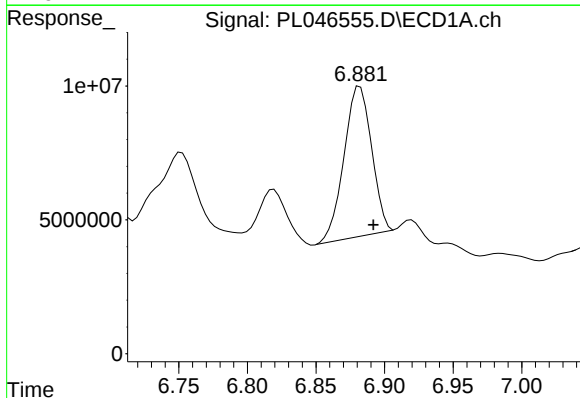
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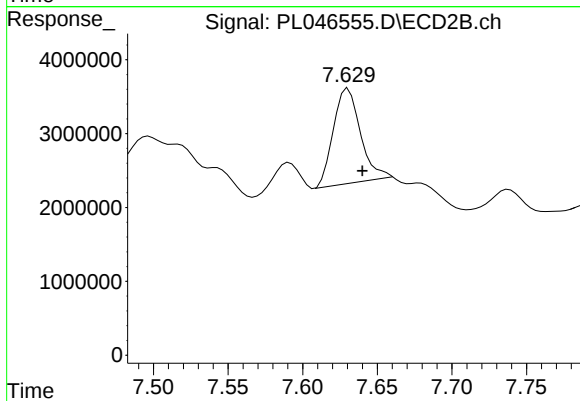
#5 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.012 min
Response: 18123732
Conc: 506.51 ng/ml



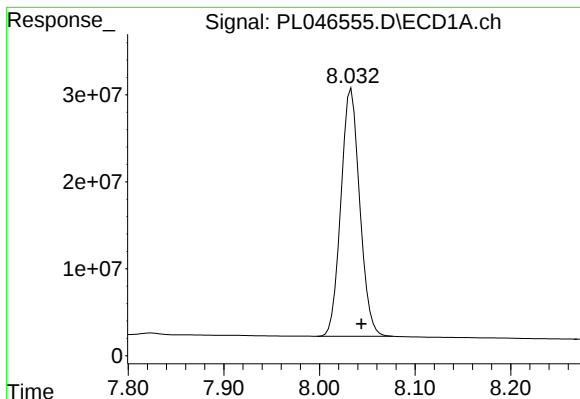
#6 Toxaphene-5

R.T.: 6.881 min
Delta R.T.: -0.011 min
Response: 78728223
Conc: 495.73 ng/ml m



#6 Toxaphene-5

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 16494455
Conc: 579.79 ng/ml



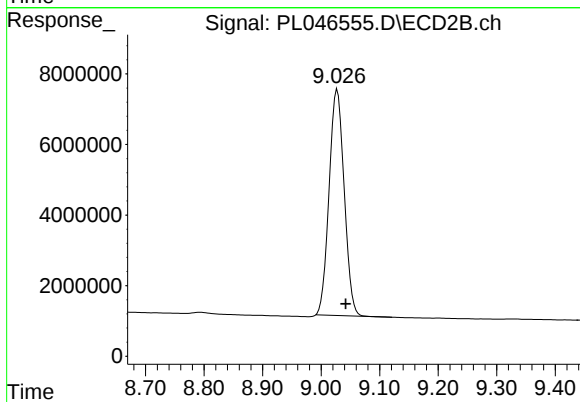
#7 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 390024509
Conc: 46.84 ng/ml m

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.014 min
Response: 114489991
Conc: 49.42 ng/ml