

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 10:50
 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 11:01:29 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...	3.364	3.977	358.9E6	110.7E6	50.684	50.567
7)	SA Decachlor...	8.039	9.029	414.1E6	115.6E6	49.730m	49.876
Target Compounds							
2)	Toxaphene-1	5.572	6.360	23329624	6196168	480.061	524.161m
3)	Toxaphene-2	6.166	6.649	62660703	7715311	482.577	548.448m
4)	Toxaphene-3	6.546	7.133	27854323	29007594	481.635	501.006
5)	Toxaphene-4	6.758	7.217	50658708	18225662	525.127m	509.354
6)	Toxaphene-5	6.888	7.632	76390220	15832212	481.004	556.511

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

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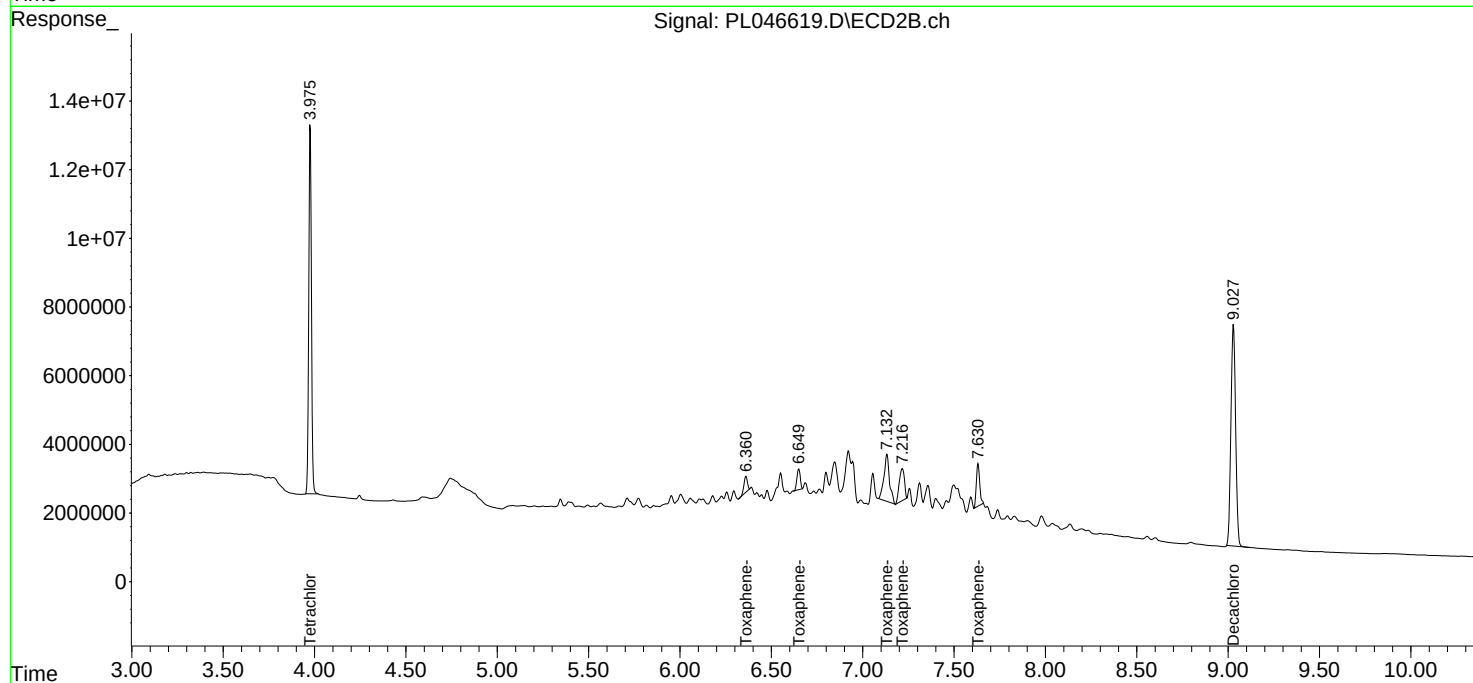
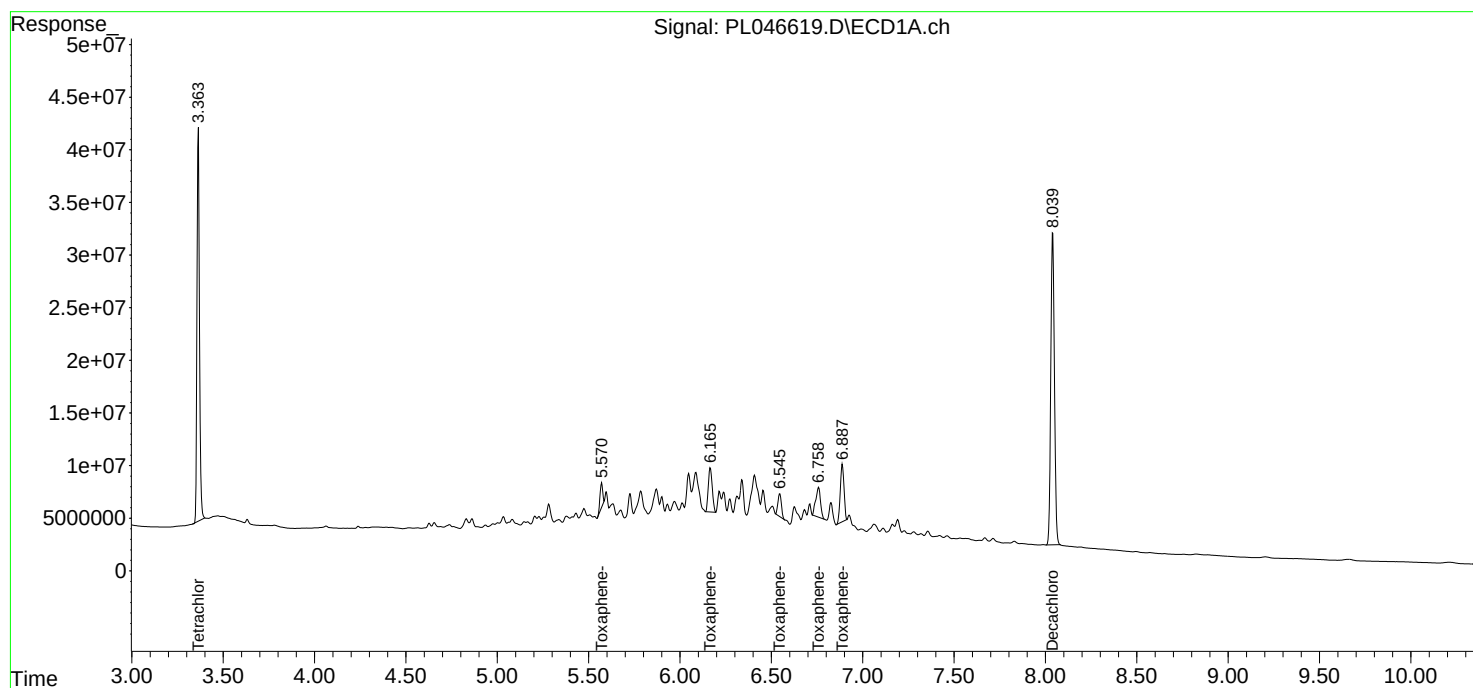
Instrument :
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PTOXCCC500

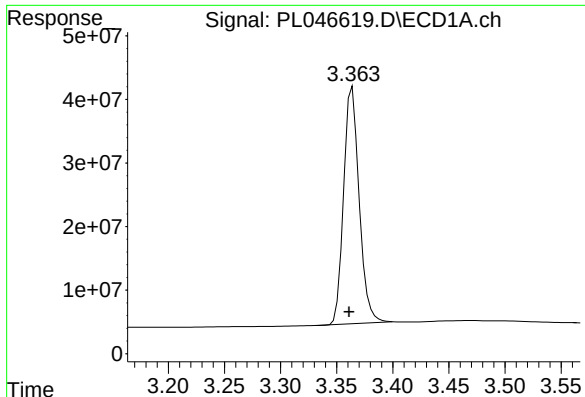
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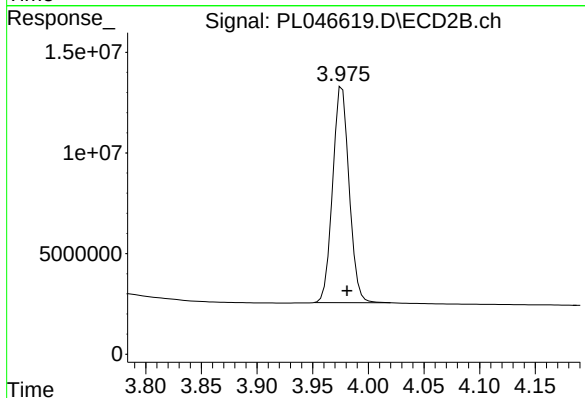
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.003 min
Response: 358858236
Conc: 50.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

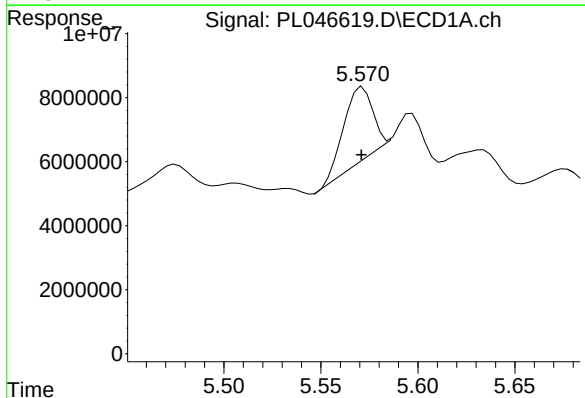
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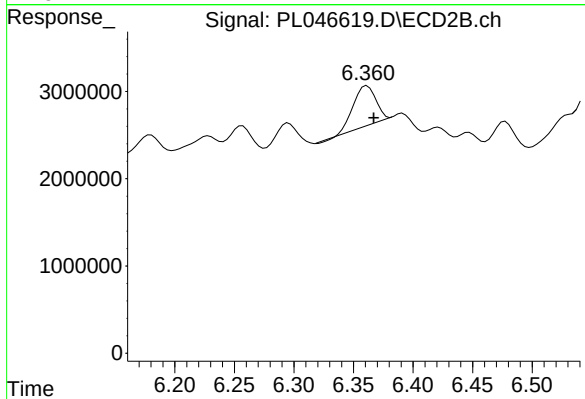
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 110652602
Conc: 50.57 ng/ml



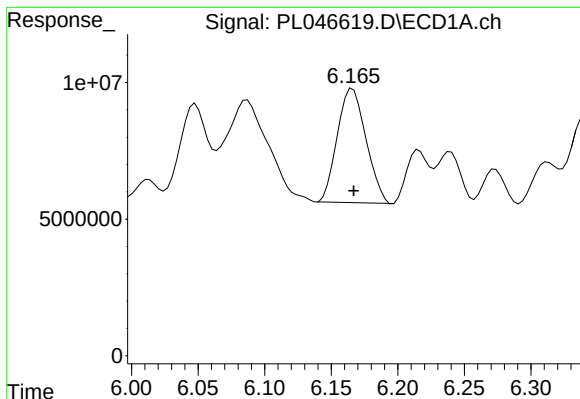
#2 Toxaphene-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 23329624
Conc: 480.06 ng/ml



#2 Toxaphene-1

R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 6196168
Conc: 524.16 ng/ml m



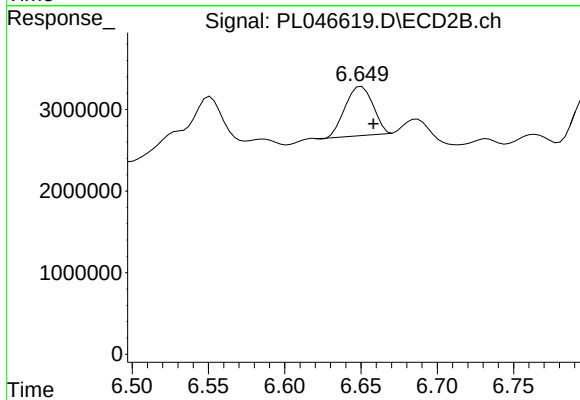
#3 Toxaphene-2

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 62660703
Conc: 482.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

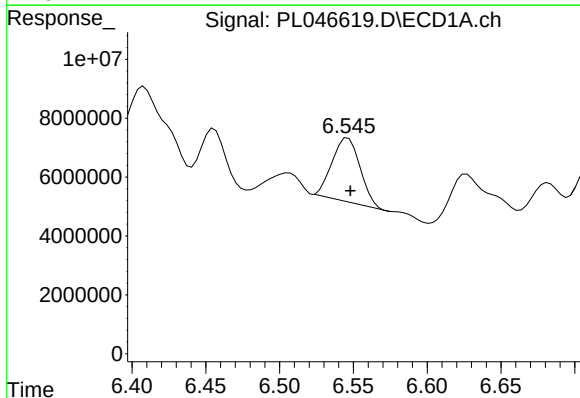
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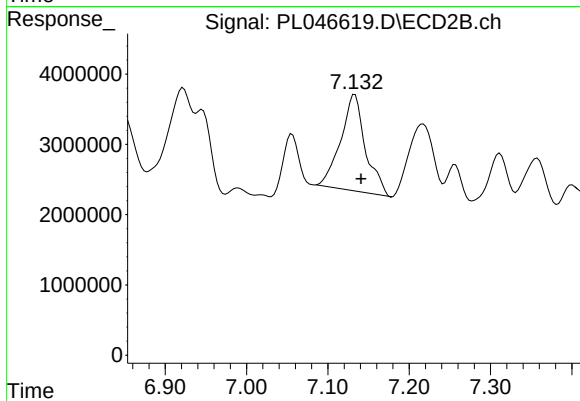
#3 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: -0.009 min
Response: 7715311
Conc: 548.45 ng/ml m



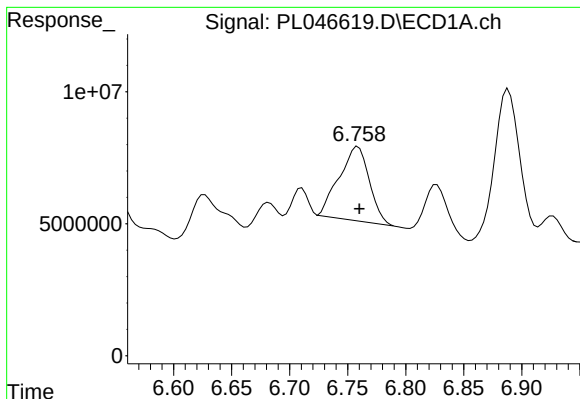
#4 Toxaphene-3

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 27854323
Conc: 481.63 ng/ml



#4 Toxaphene-3

R.T.: 7.133 min
Delta R.T.: -0.008 min
Response: 29007594
Conc: 501.01 ng/ml



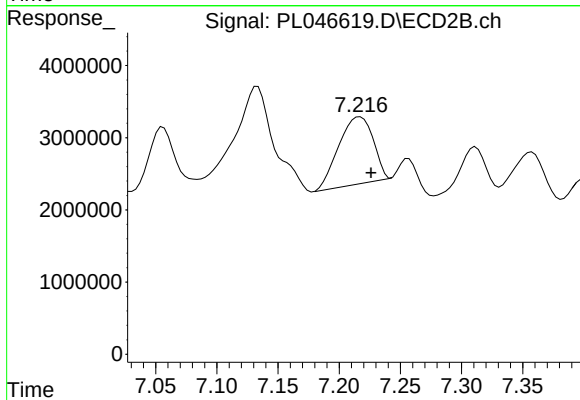
#5 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 50658708
Conc: 525.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

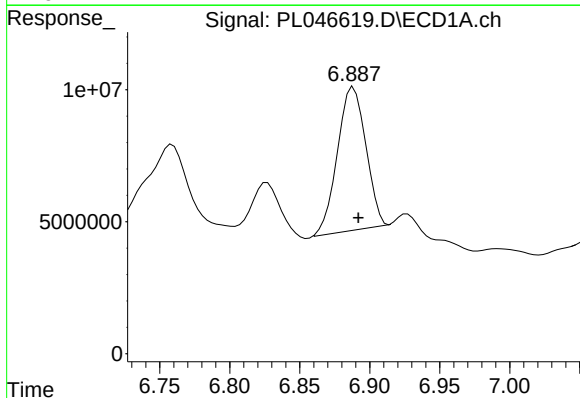
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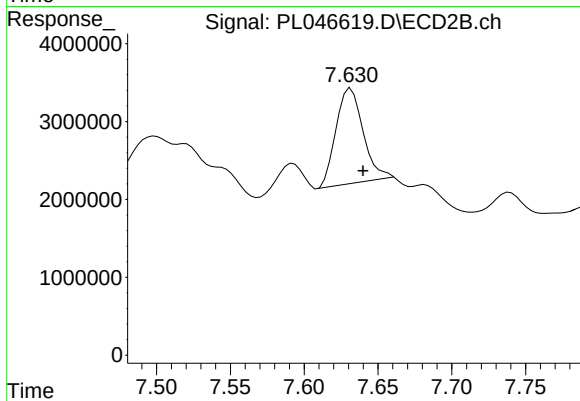
#5 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 18225662
Conc: 509.35 ng/ml



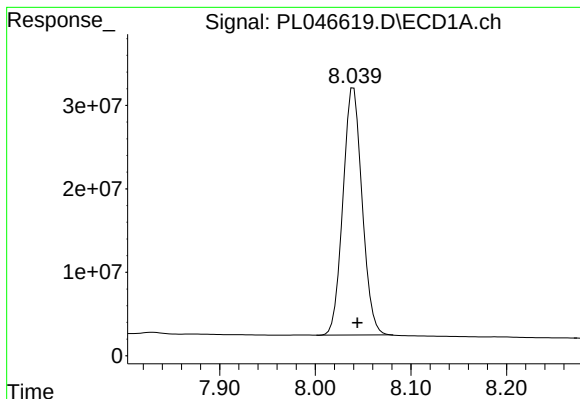
#6 Toxaphene-5

R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 76390220
Conc: 481.00 ng/ml



#6 Toxaphene-5

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 15832212
Conc: 556.51 ng/ml



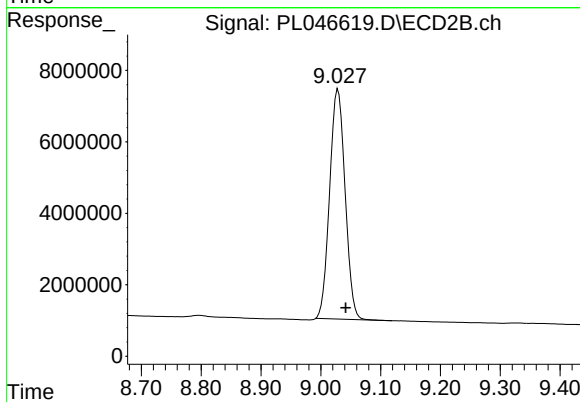
#7 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.005 min
Response: 414080552
Conc: 49.73 ng/ml m

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.013 min
Response: 115553019
Conc: 49.88 ng/ml