

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032619\
 Data File : PL046498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 20:26
 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 27 03:17:02 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	331.3E6	108.2E6	46.796	49.459
7) SA Decachlor...	8.034	9.030	388.6E6	110.9E6	46.669m	47.884
Target Compounds						
2) Toxaphene-1	5.565	6.360	21888628	6387576	450.409	540.353m
3) Toxaphene-2	6.160	6.649	58581223	7510057	451.159	533.858m
4) Toxaphene-3	6.540	7.133	24851708	27441317	429.716	473.954
5) Toxaphene-4	6.751	7.218	45879347	16854260	475.585m	471.027
6) Toxaphene-5	6.882	7.632	69318424	14922490	436.475m	524.533

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

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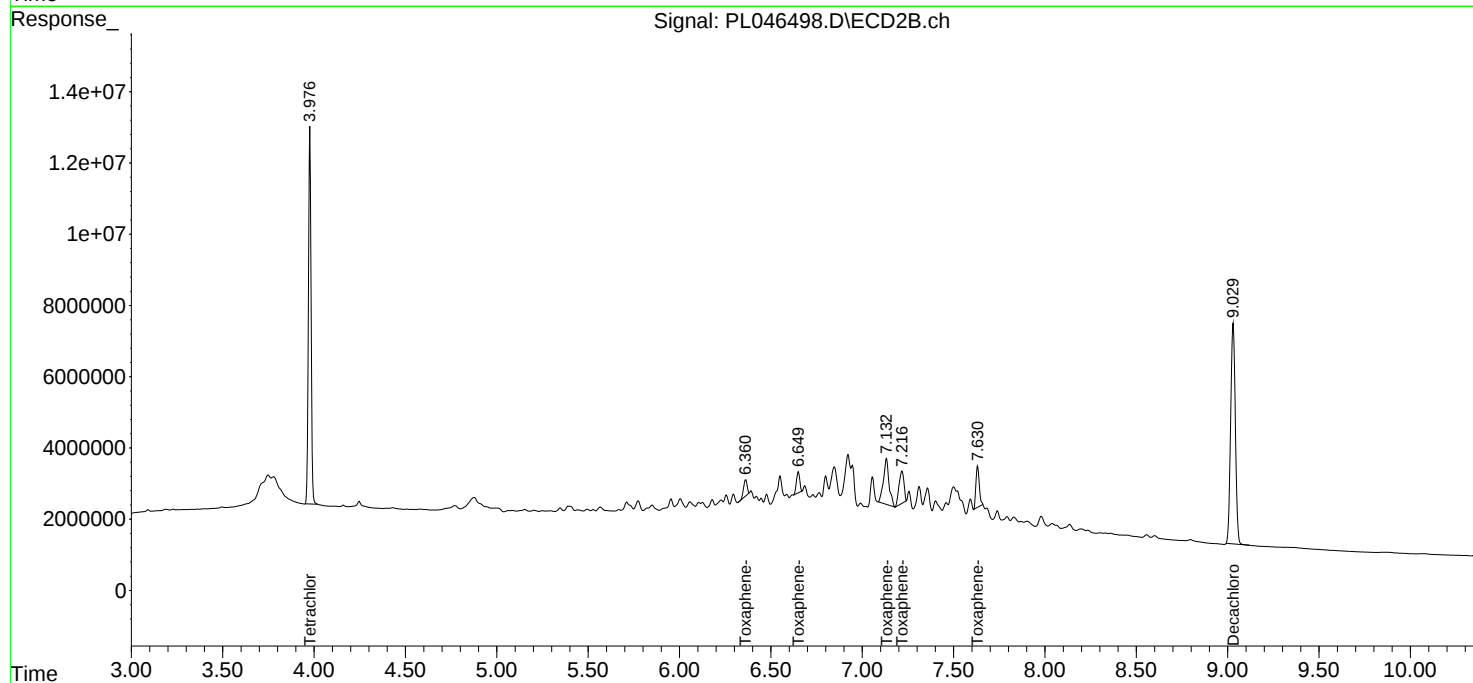
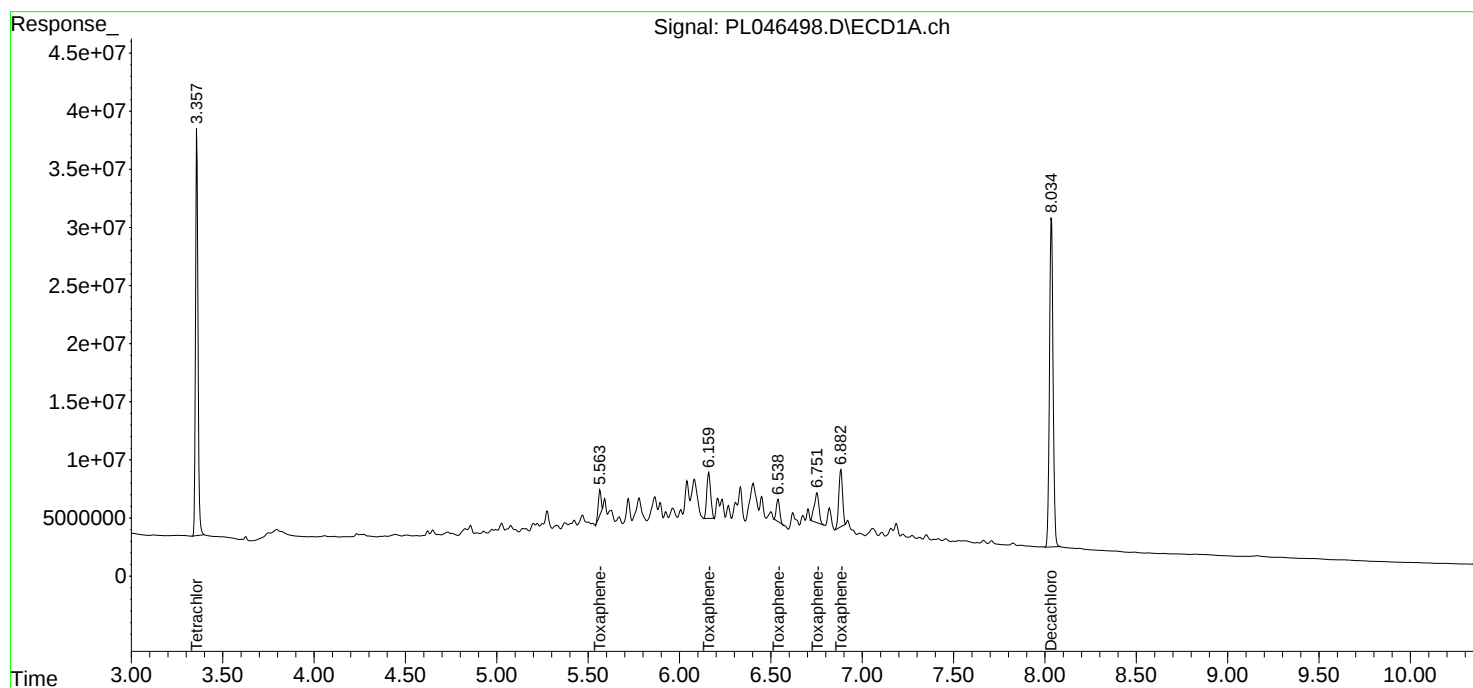
Instrument :
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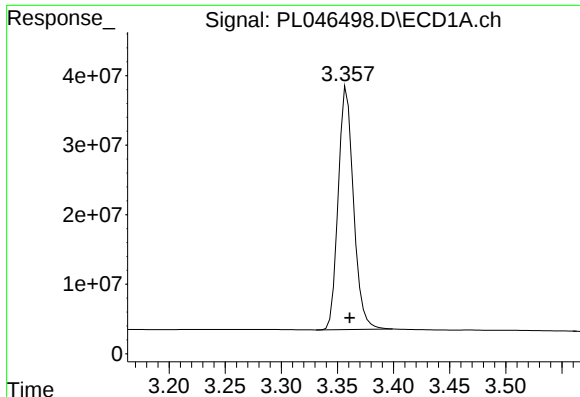
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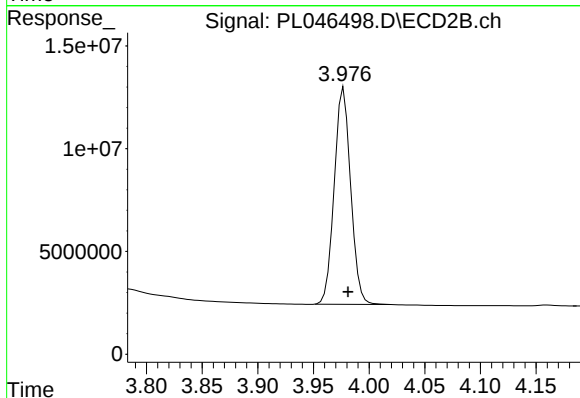
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 331336048
Conc: 46.80 ng/ml

Instrument :
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ClientSampleId :
PTOXCCC500

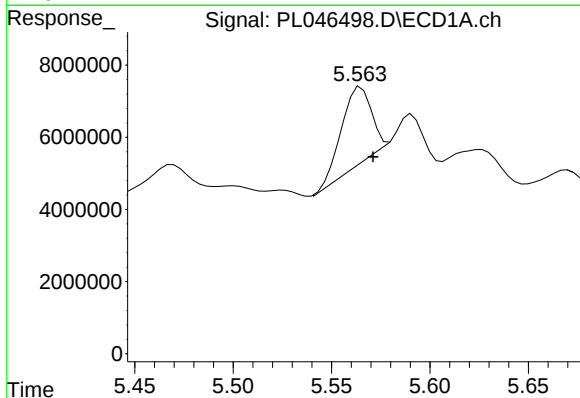
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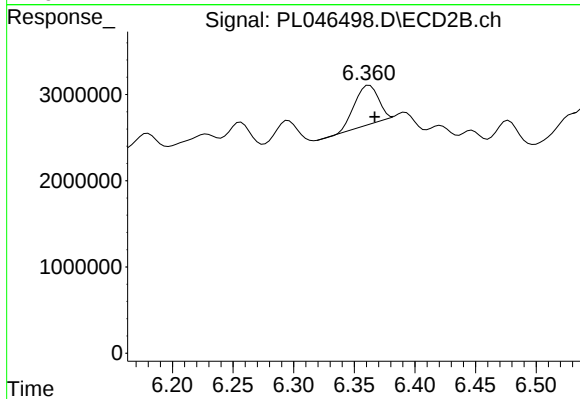
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 108228470
Conc: 49.46 ng/ml



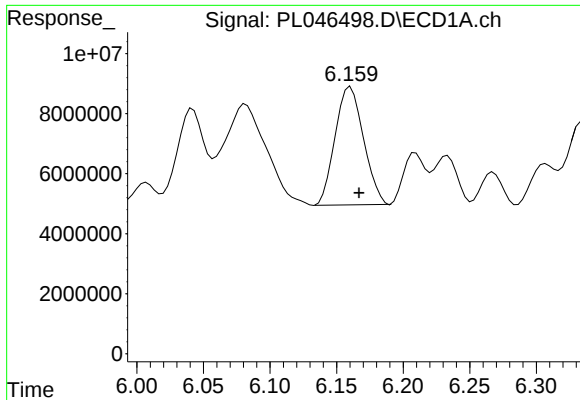
#2 Toxaphene-1

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 21888628
Conc: 450.41 ng/ml



#2 Toxaphene-1

R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 6387576
Conc: 540.35 ng/ml m



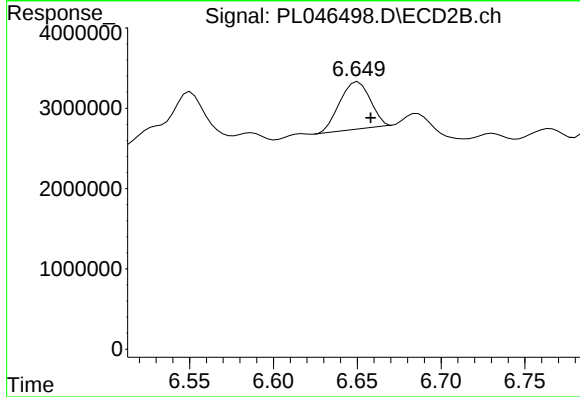
#3 Toxaphene-2

R.T.: 6.160 min
Delta R.T.: -0.006 min
Response: 58581223
Conc: 451.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

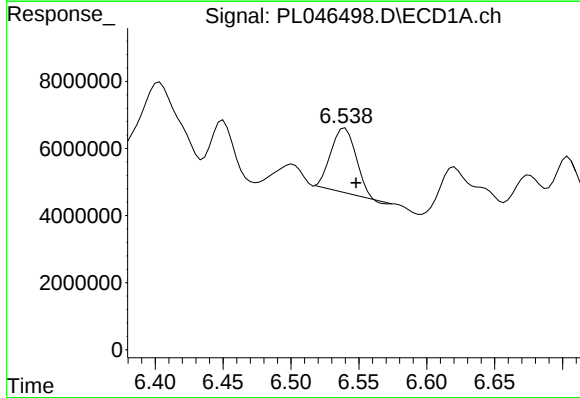
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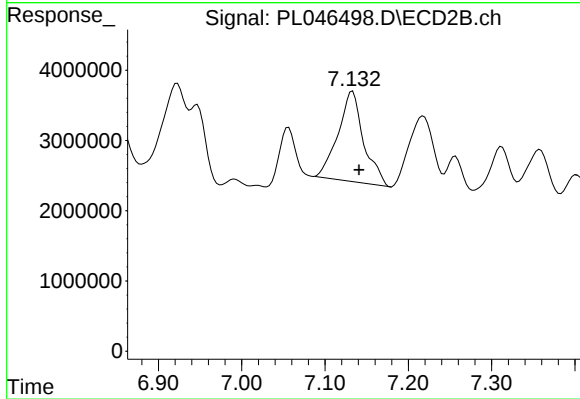
#3 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: -0.009 min
Response: 7510057
Conc: 533.86 ng/ml m



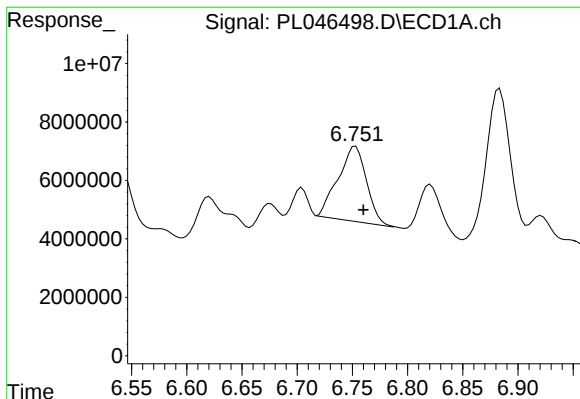
#4 Toxaphene-3

R.T.: 6.540 min
Delta R.T.: -0.008 min
Response: 24851708
Conc: 429.72 ng/ml



#4 Toxaphene-3

R.T.: 7.133 min
Delta R.T.: -0.008 min
Response: 27441317
Conc: 473.95 ng/ml



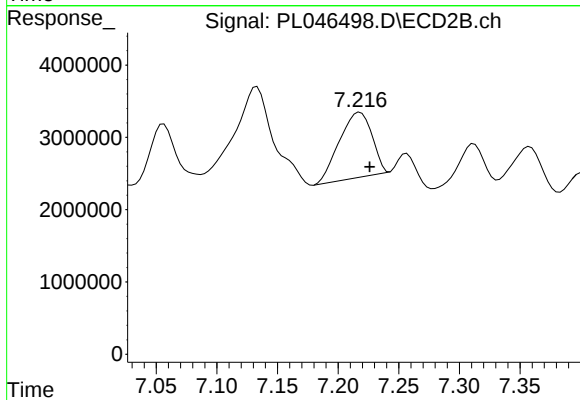
#5 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.009 min
Response: 45879347
Conc: 475.58 ng/ml m

Instrument :
ECD_L
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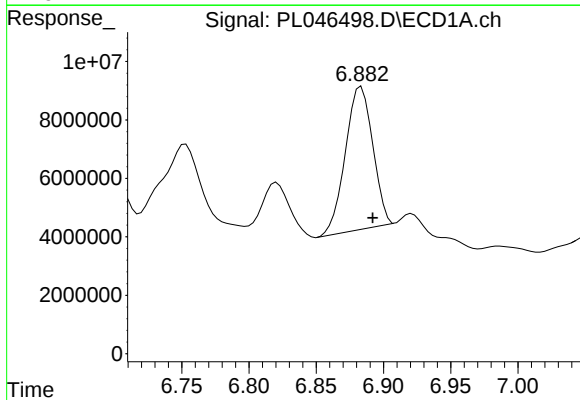
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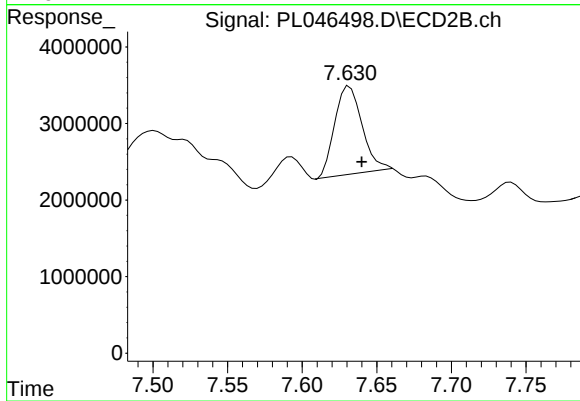
#5 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 16854260
Conc: 471.03 ng/ml



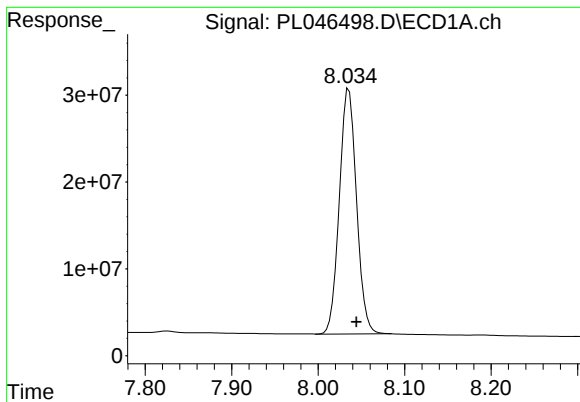
#6 Toxaphene-5

R.T.: 6.882 min
Delta R.T.: -0.010 min
Response: 69318424
Conc: 436.48 ng/ml m



#6 Toxaphene-5

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 14922490
Conc: 524.53 ng/ml



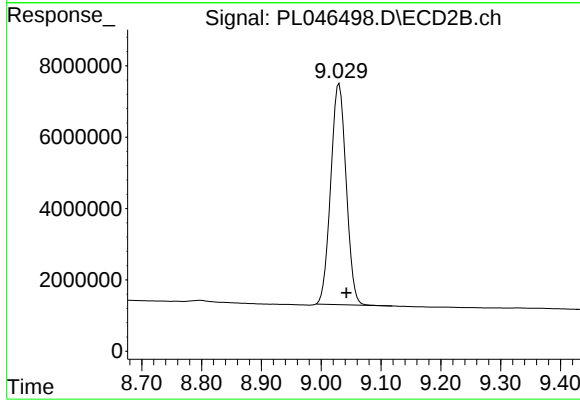
#7 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 388586217
Conc: 46.67 ng/ml m

Instrument :
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#7 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.012 min
Response: 110938805
Conc: 47.88 ng/ml