

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 16:45
 Operator : AR\AJ
 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: Jul 31 06:52:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 03:47:24 2021
 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 x 0.3 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...	4.641	5.570	20357119	52503440	43.943	46.723
7)	SA Decachlor...	10.415	11.493	27937413	48929108	46.458	48.834
Target Compounds							
2)	Toxaphene-1	7.915	8.619	1783446	3112140	456.325	471.616
3)	Toxaphene-2	8.413	9.153	4637381	6003623	456.853m	475.386
4)	Toxaphene-3	8.681	9.377	4747735	4639422	461.197	509.860m
5)	Toxaphene-4	9.063	9.550	4032942	8953569	465.901	517.572m
6)	Toxaphene-5	9.201	9.993	5653309	7041355	450.595	497.658

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

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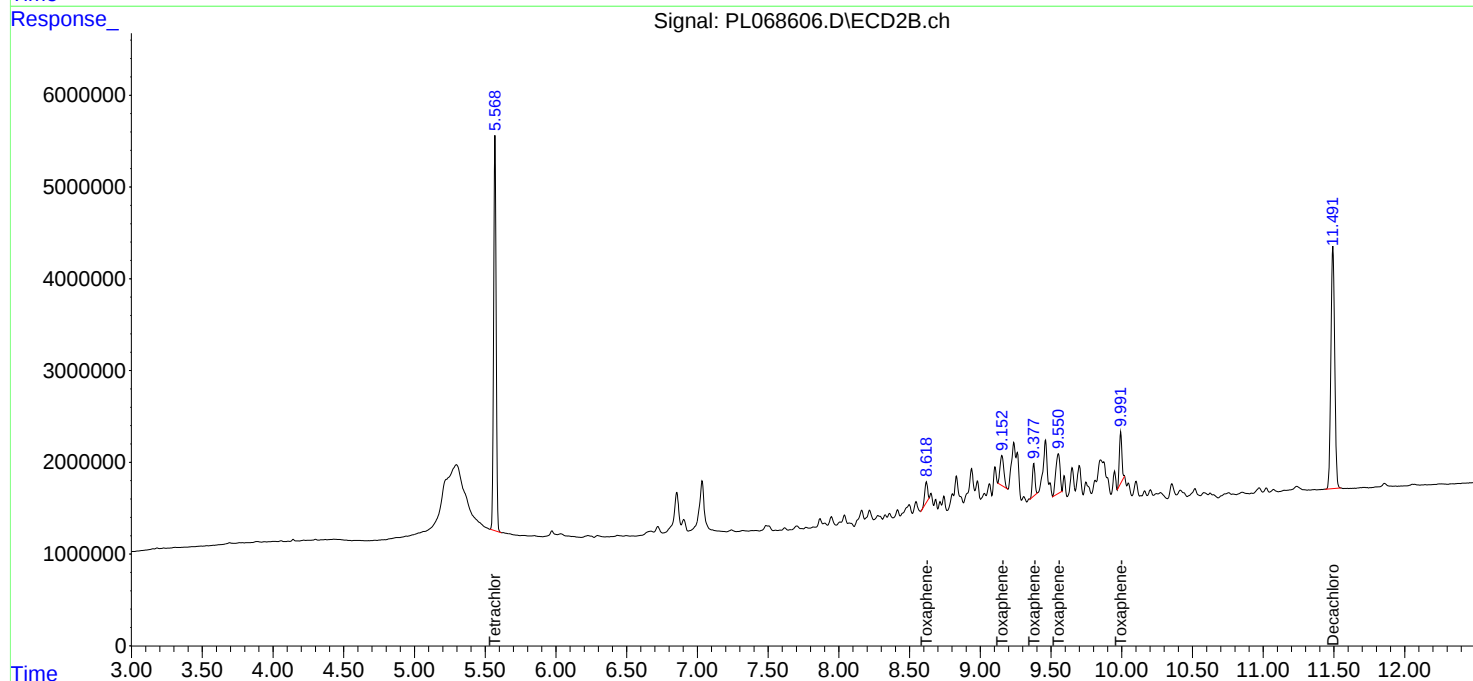
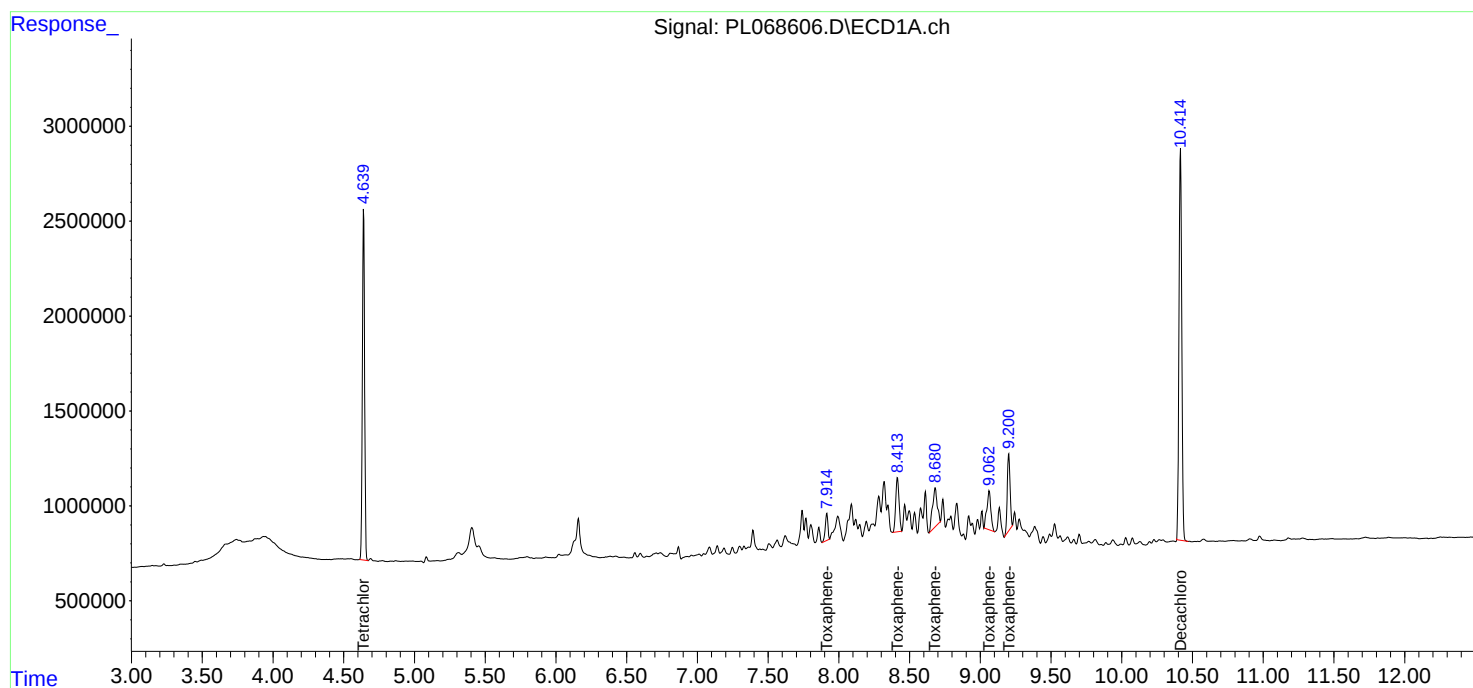
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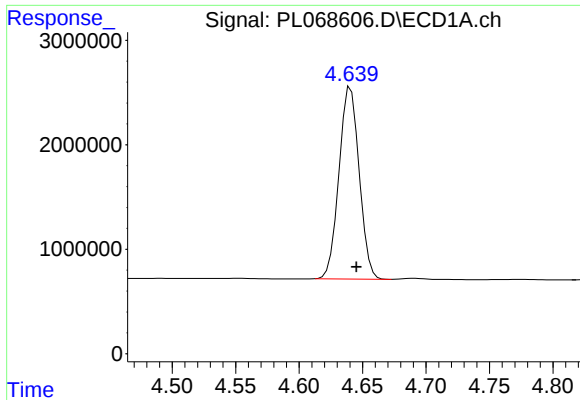
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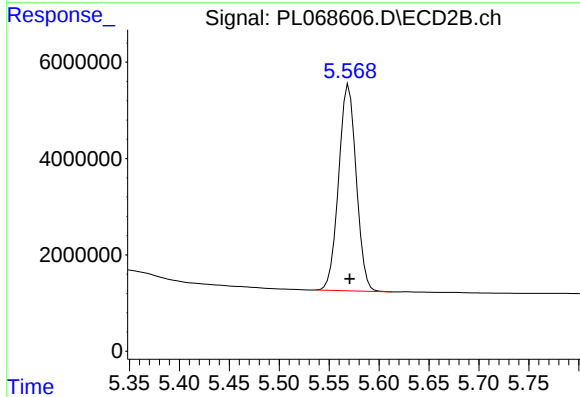
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 20357119
Conc: 43.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

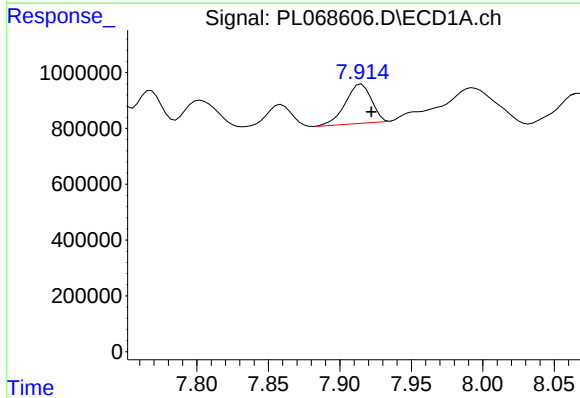
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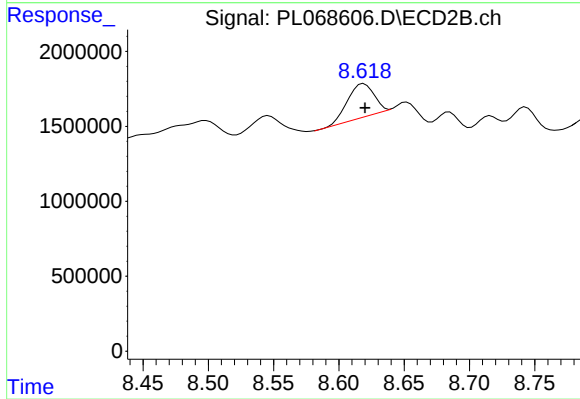
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 52503440
Conc: 46.72 ng/ml



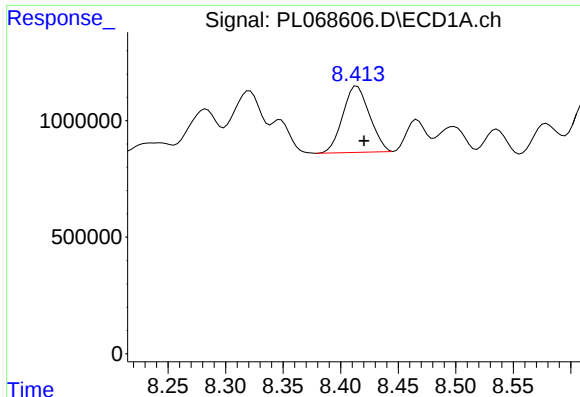
#2 Toxaphene-1

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 1783446
Conc: 456.32 ng/ml



#2 Toxaphene-1

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 3112140
Conc: 471.62 ng/ml



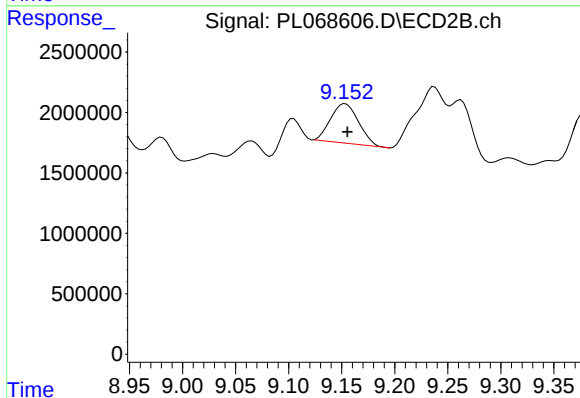
#3 Toxaphene-2

R.T.: 8.413 min
Delta R.T.: -0.008 min
Response: 4637381
Conc: 456.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

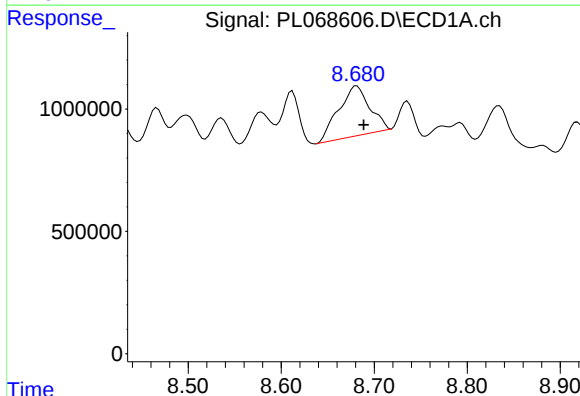
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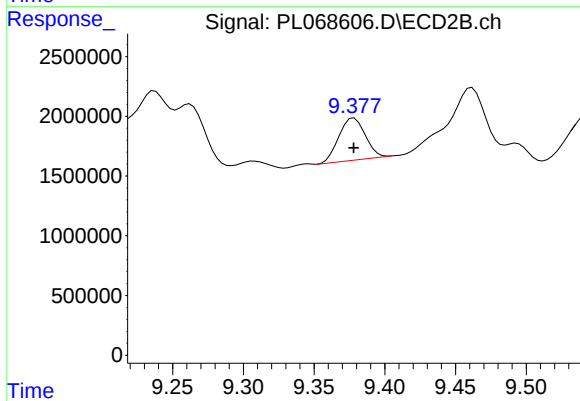
#3 Toxaphene-2

R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 6003623
Conc: 475.39 ng/ml



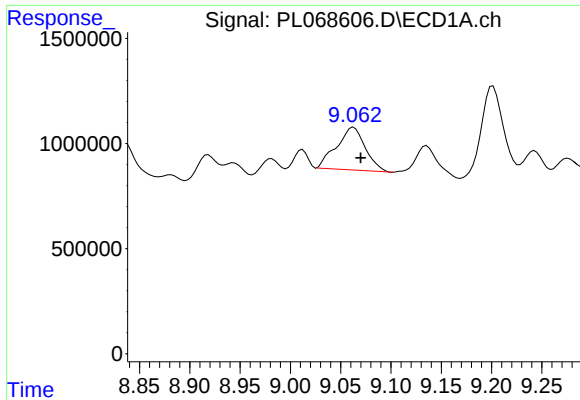
#4 Toxaphene-3

R.T.: 8.681 min
Delta R.T.: -0.007 min
Response: 4747735
Conc: 461.20 ng/ml



#4 Toxaphene-3

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 4639422
Conc: 509.86 ng/ml m



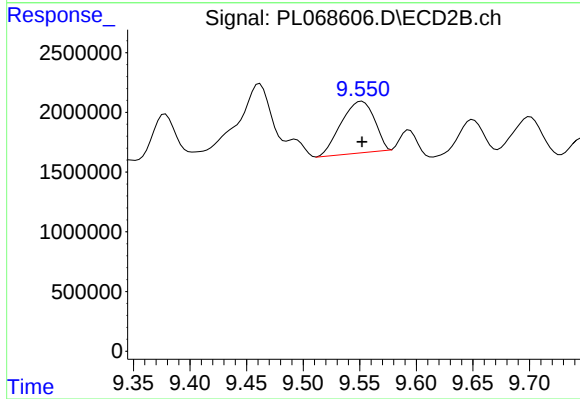
#5 Toxaphene-4

R.T.: 9.063 min
Delta R.T.: -0.007 min
Response: 4032942
Conc: 465.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

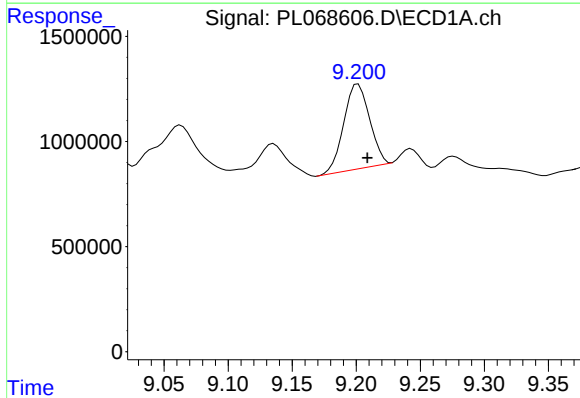
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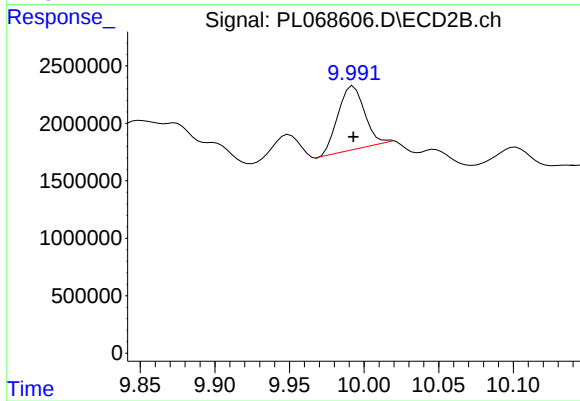
#5 Toxaphene-4

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 8953569
Conc: 517.57 ng/ml m



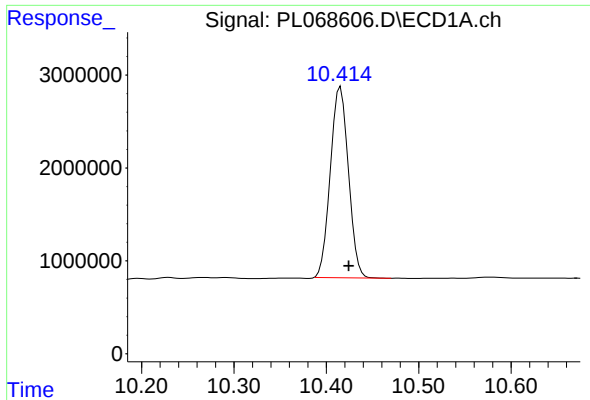
#6 Toxaphene-5

R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 5653309
Conc: 450.60 ng/ml



#6 Toxaphene-5

R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 7041355
Conc: 497.66 ng/ml



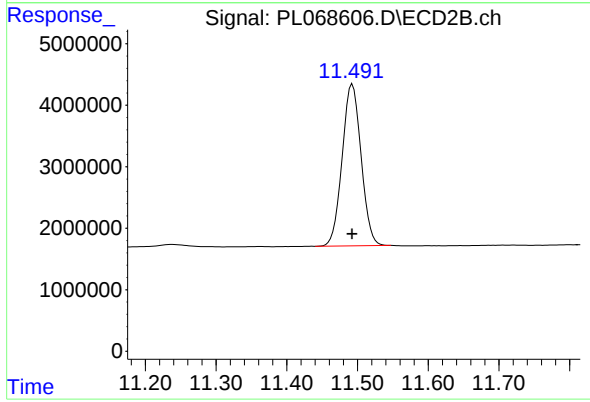
#7 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.009 min
Response: 27937413
Conc: 46.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 48929108
Conc: 48.83 ng/ml