

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 11:22
 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 06:52:33 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 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...	4.651	5.572	19937763	52786723	43.037	46.975
7) SA Decachlor...	10.425	11.504	27323042	46766206	45.436	46.675
Target Compounds						
2) Toxaphene-1	7.925	8.624	1794852	3143963	459.243	476.439
3) Toxaphene-2	8.424	9.160	4585037	6107049	451.697	483.576
4) Toxaphene-3	8.690	9.383	4552000	4510877	442.183m	495.733
5) Toxaphene-4	9.072	9.557	3961834	8517655	457.686	492.373
6) Toxaphene-5	9.211	9.998	5072584	6372079	404.309	450.356

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

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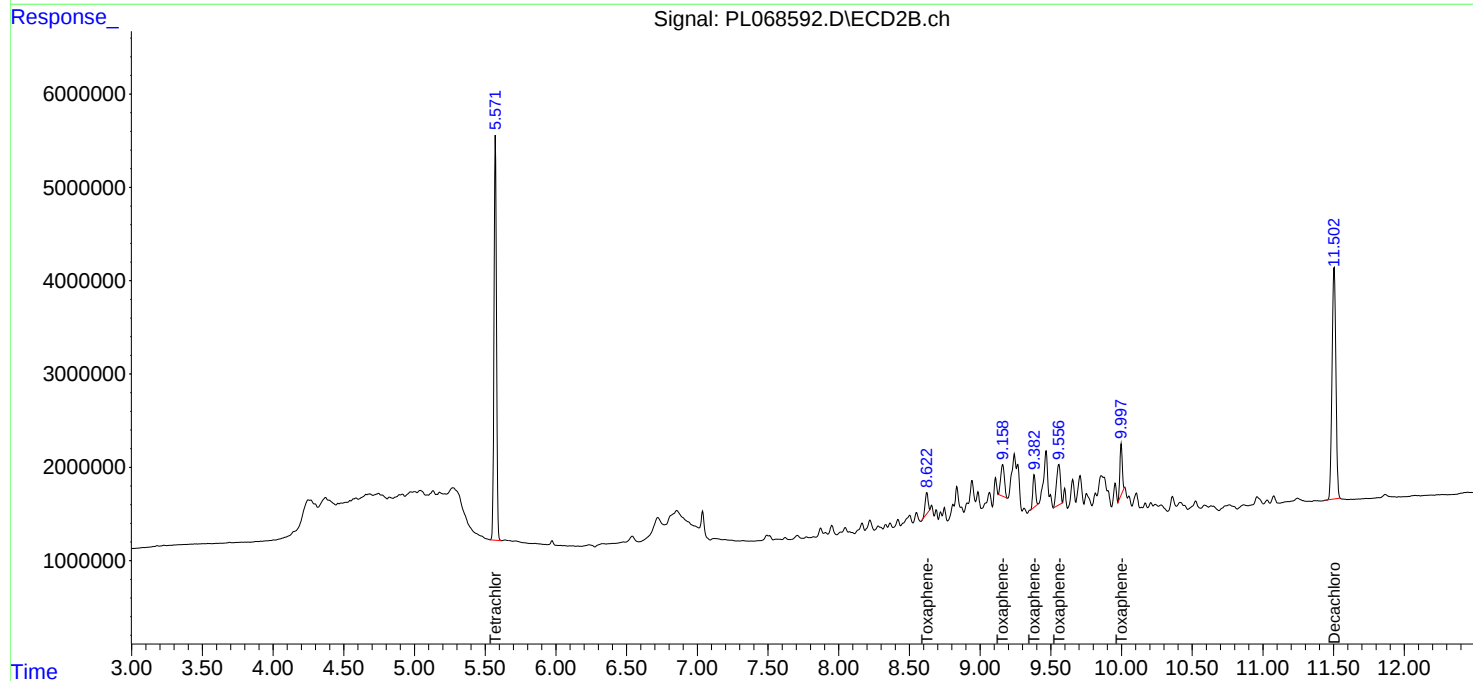
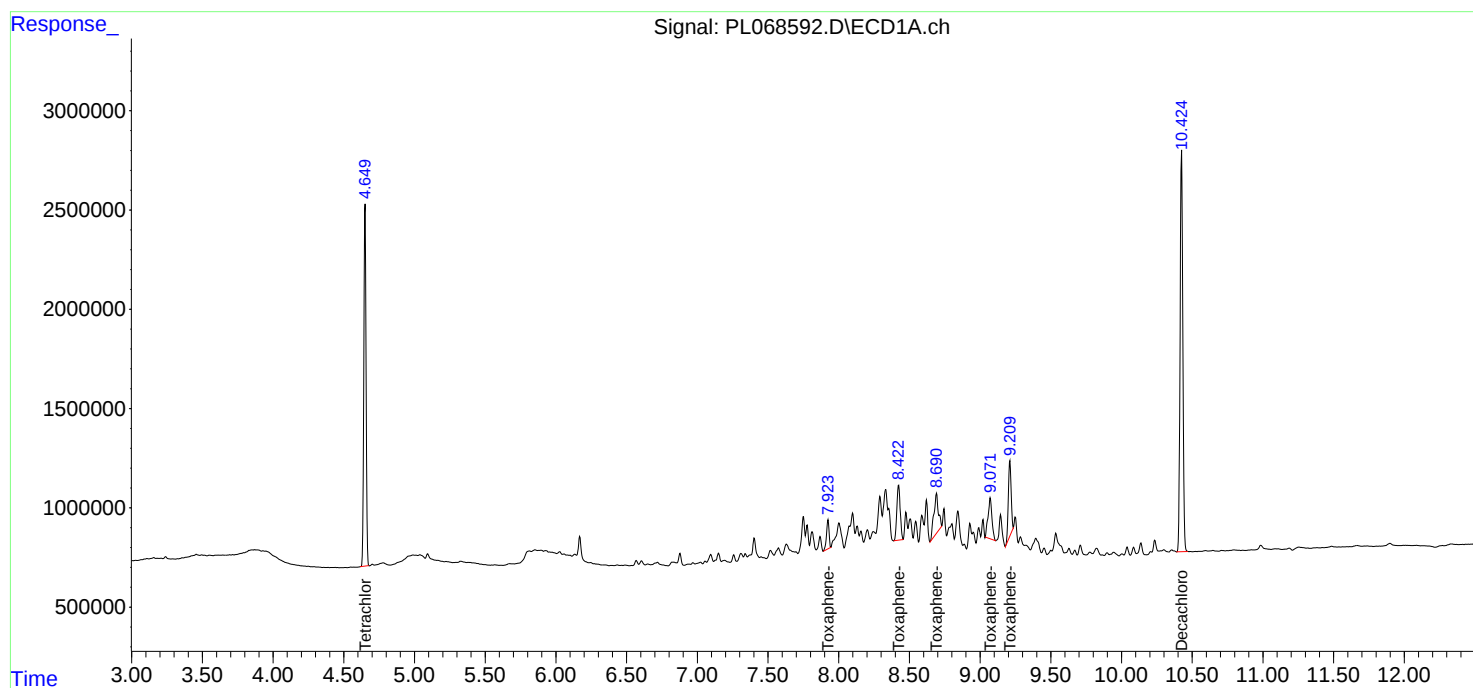
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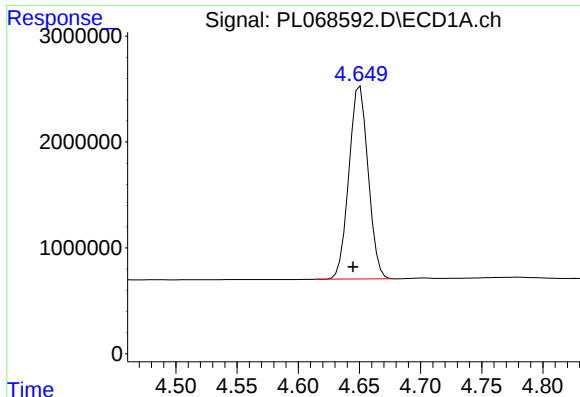
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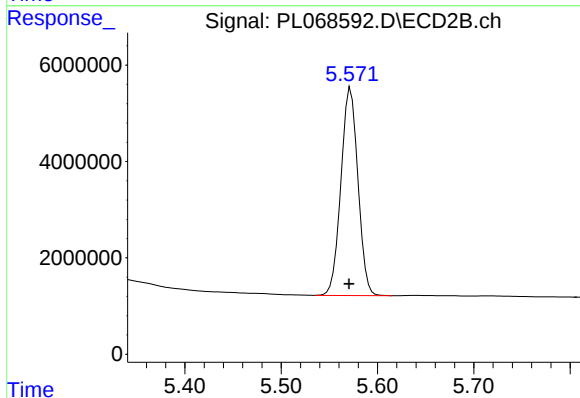
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: 0.006 min
Response: 19937763
Conc: 43.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

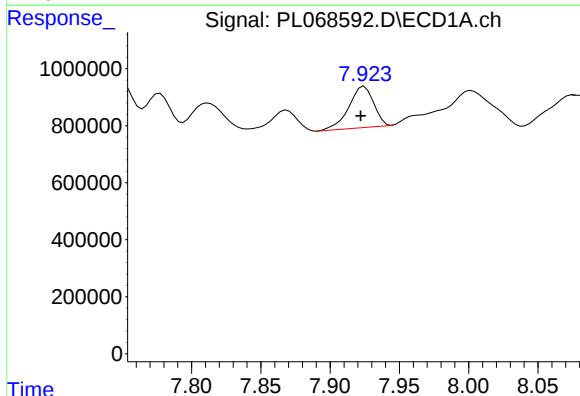
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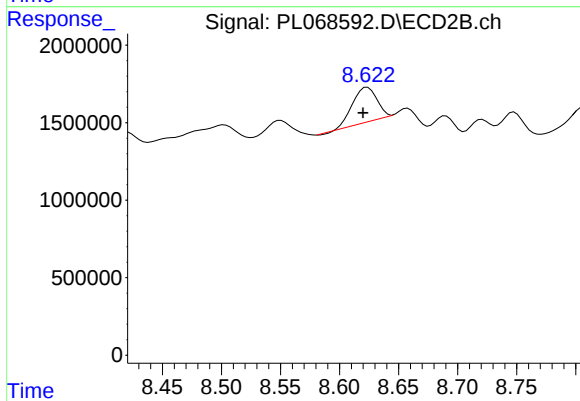
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.002 min
Response: 52786723
Conc: 46.97 ng/ml



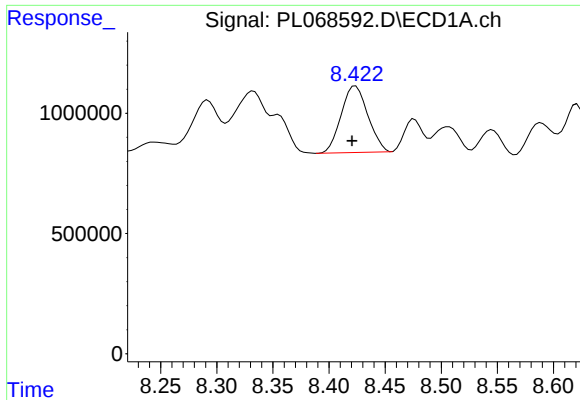
#2 Toxaphene-1

R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 1794852
Conc: 459.24 ng/ml



#2 Toxaphene-1

R.T.: 8.624 min
Delta R.T.: 0.004 min
Response: 3143963
Conc: 476.44 ng/ml



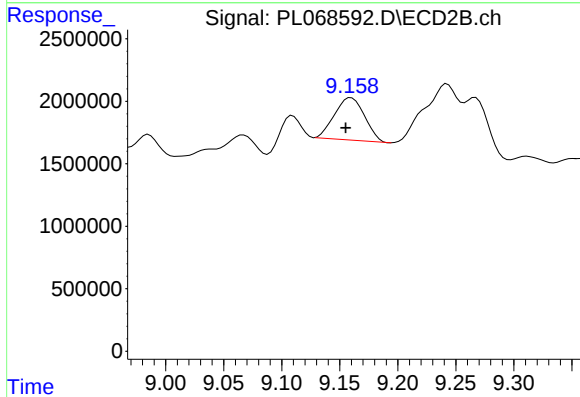
#3 Toxaphene-2

R.T.: 8.424 min
Delta R.T.: 0.003 min
Response: 4585037
Conc: 451.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

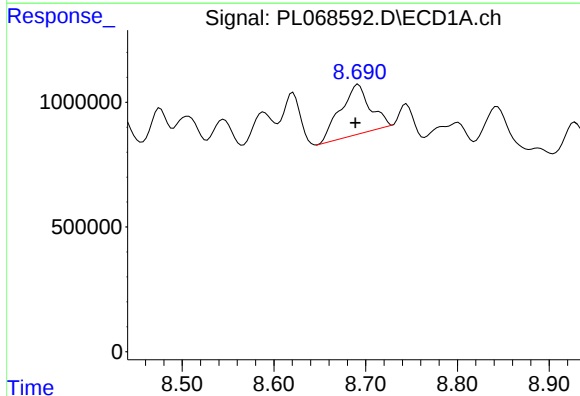
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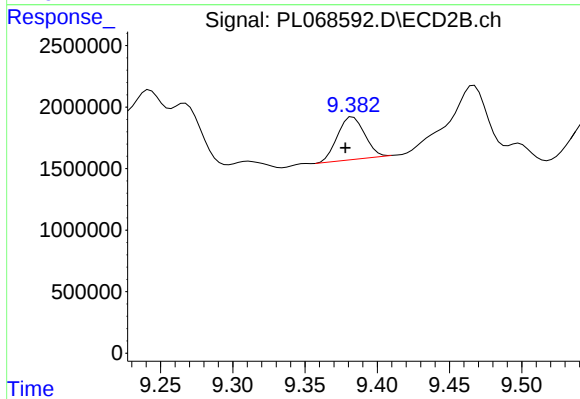
#3 Toxaphene-2

R.T.: 9.160 min
Delta R.T.: 0.005 min
Response: 6107049
Conc: 483.58 ng/ml



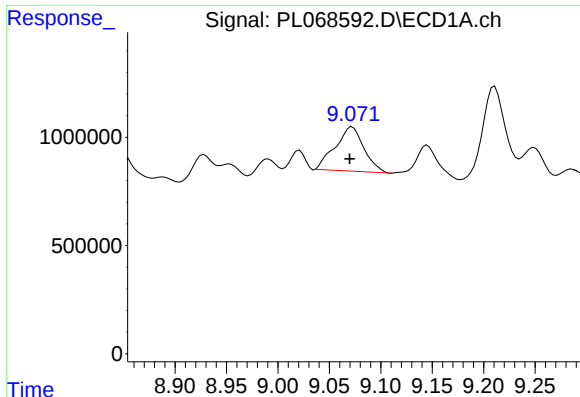
#4 Toxaphene-3

R.T.: 8.690 min
Delta R.T.: 0.002 min
Response: 4552000
Conc: 442.18 ng/ml m



#4 Toxaphene-3

R.T.: 9.383 min
Delta R.T.: 0.005 min
Response: 4510877
Conc: 495.73 ng/ml



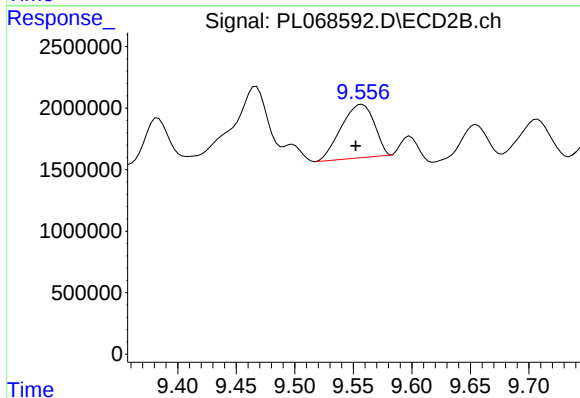
#5 Toxaphene-4

R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 3961834
Conc: 457.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

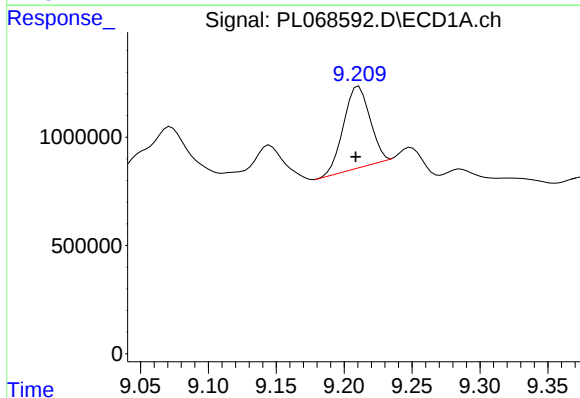
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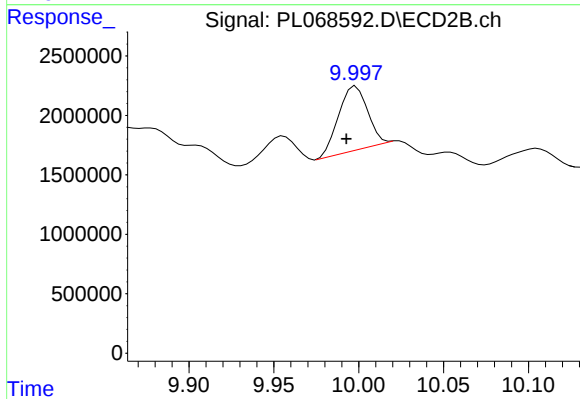
#5 Toxaphene-4

R.T.: 9.557 min
Delta R.T.: 0.005 min
Response: 8517655
Conc: 492.37 ng/ml



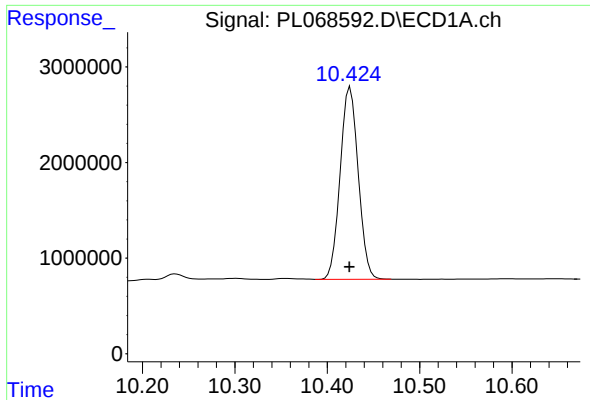
#6 Toxaphene-5

R.T.: 9.211 min
Delta R.T.: 0.002 min
Response: 5072584
Conc: 404.31 ng/ml



#6 Toxaphene-5

R.T.: 9.998 min
Delta R.T.: 0.005 min
Response: 6372079
Conc: 450.36 ng/ml



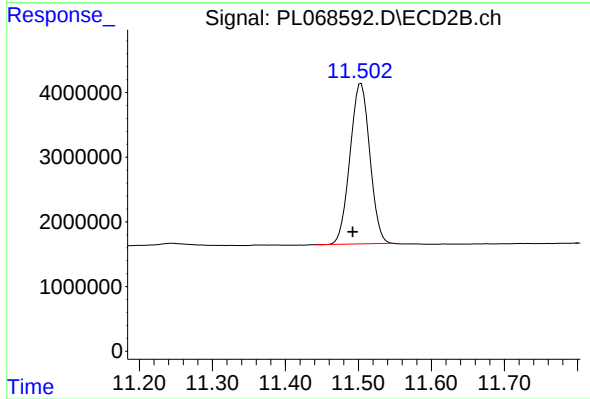
#7 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.000 min
Response: 27323042
Conc: 45.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.504 min
Delta R.T.: 0.012 min
Response: 46766206
Conc: 46.68 ng/ml