

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080621\
 Data File : PL068803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 18:30
 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: Aug 09 01:14:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080521.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 05 14:51:55 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...	4.638	5.568	20861001	57952177	49.016	54.078
7) SA Decachlor...	10.408	11.488	28177489	49348751	48.724	49.132
Target Compounds						
2) Toxaphene-1	7.910	8.616	1801603	3556729	482.403	545.345
3) Toxaphene-2	8.409	9.150	4675420	6025785	480.274	501.141
4) Toxaphene-3	8.676	9.375	4881218	4451895	490.144	483.583
5) Toxaphene-4	9.057	9.548	3808250	8546550	459.032	501.224m
6) Toxaphene-5	9.196	9.990	5645032	7291383	465.054	508.785

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

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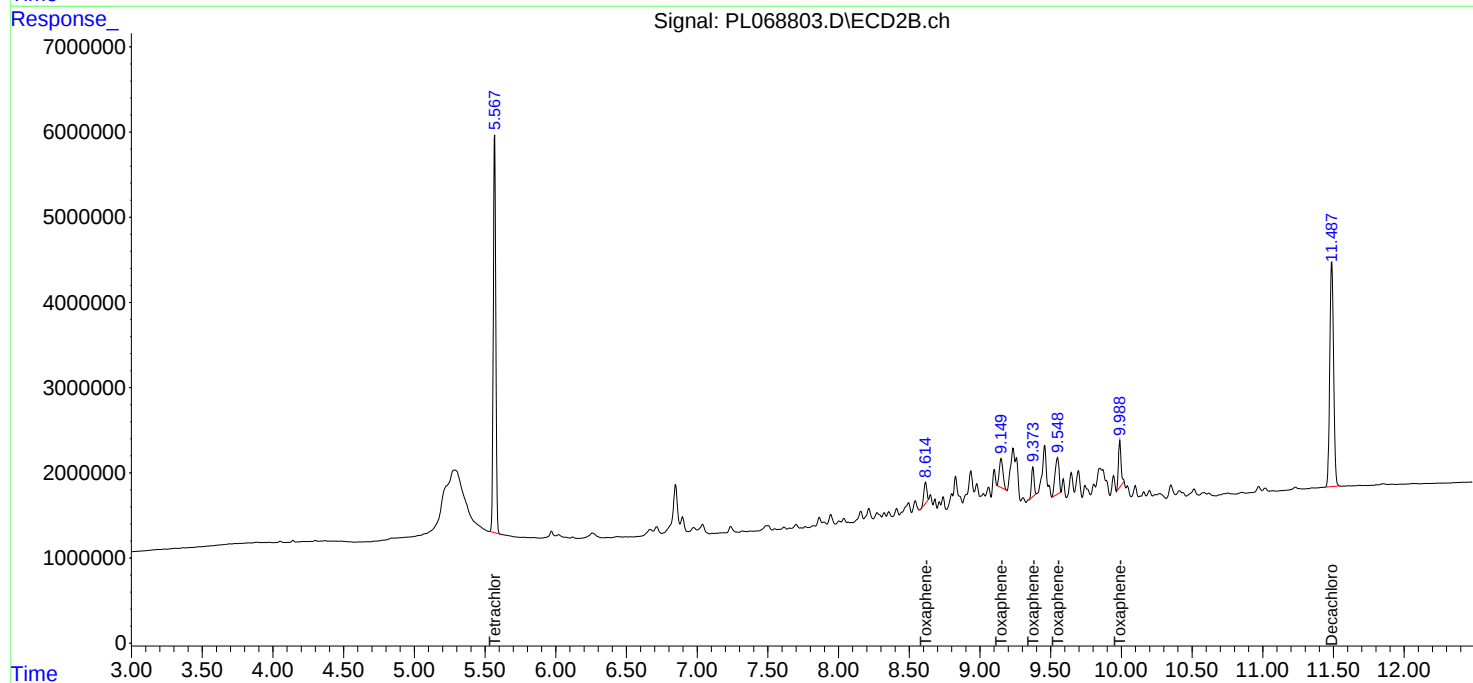
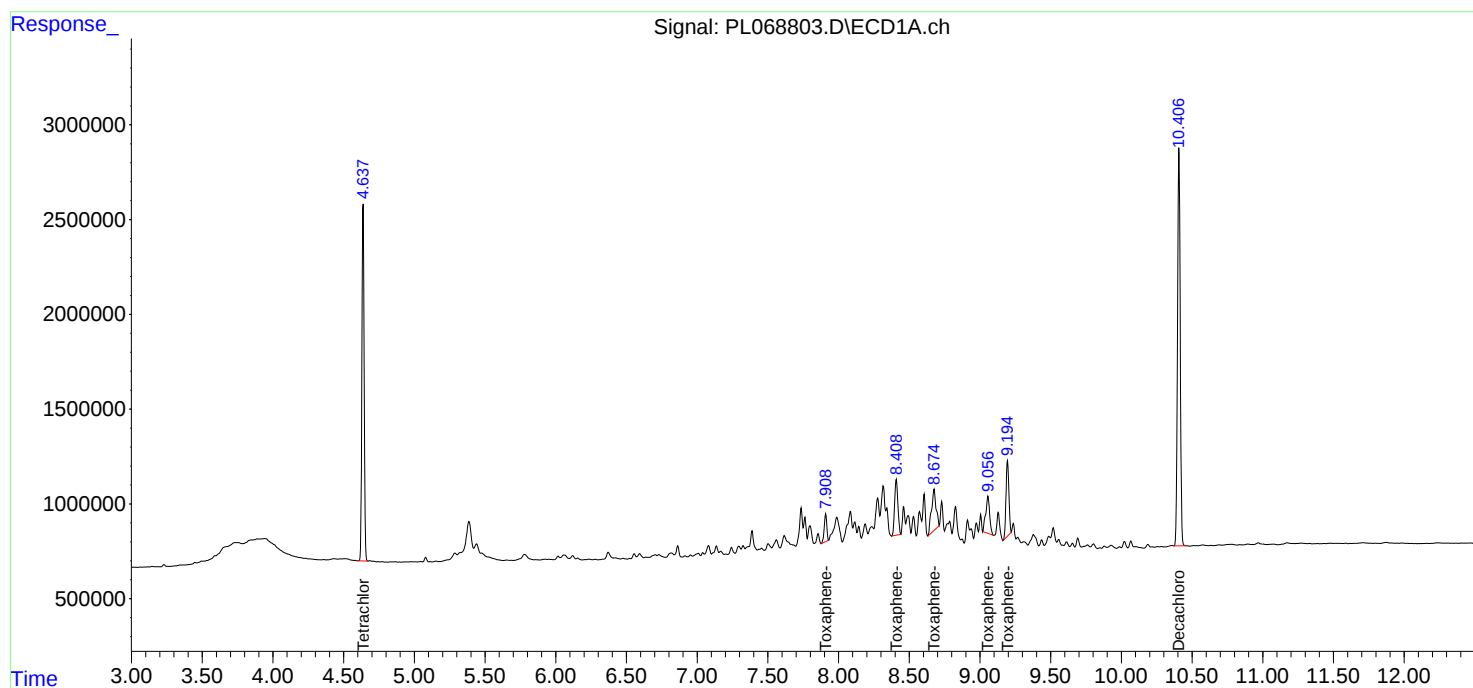
Instrument :
ECD_L
ClientSampled :
PTOXCCC500

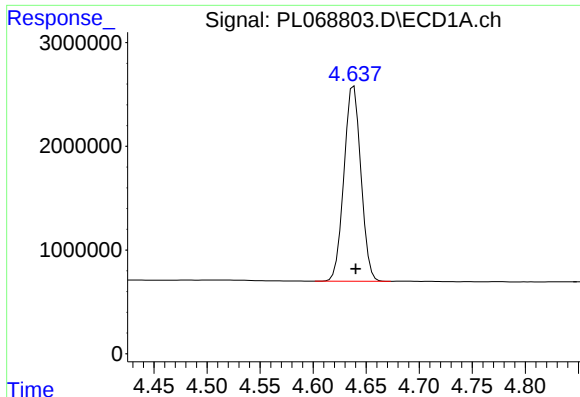
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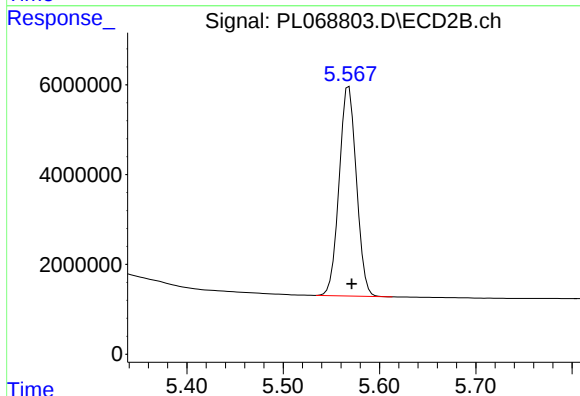
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 20861001
Conc: 49.02 ng/ml

Instrument :
ECD_L
ClientSampled :
PTOXCCC500

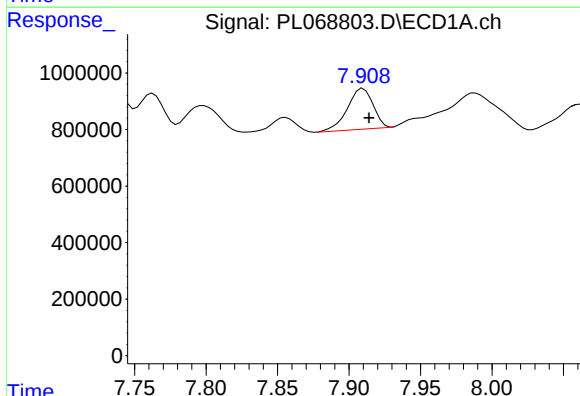
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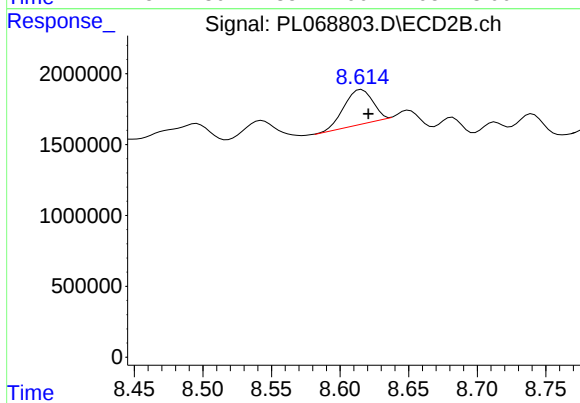
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 57952177
Conc: 54.08 ng/ml



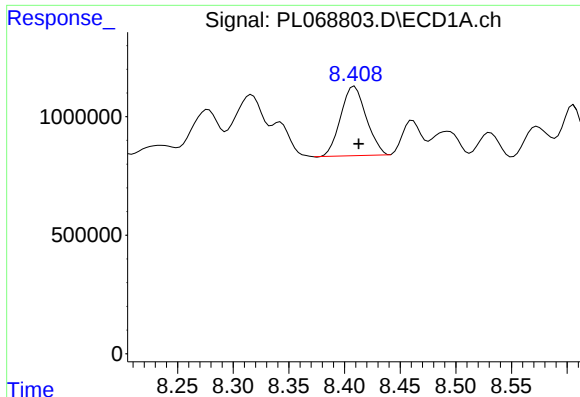
#2 Toxaphene-1

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 1801603
Conc: 482.40 ng/ml



#2 Toxaphene-1

R.T.: 8.616 min
Delta R.T.: -0.005 min
Response: 3556729
Conc: 545.35 ng/ml



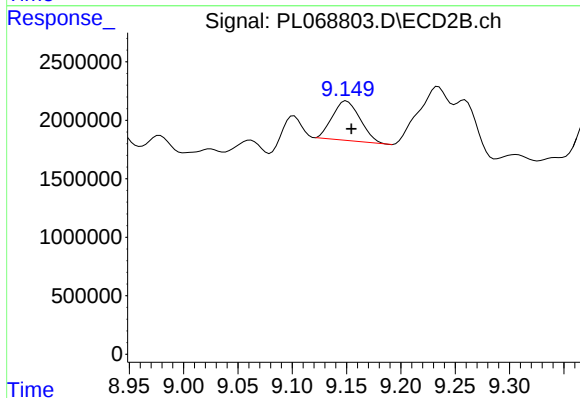
#3 Toxaphene-2

R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 4675420
Conc: 480.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

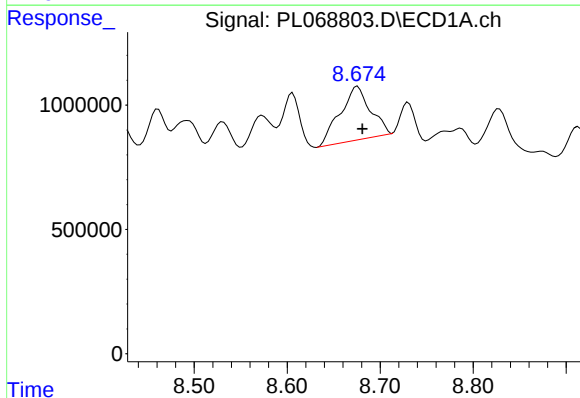
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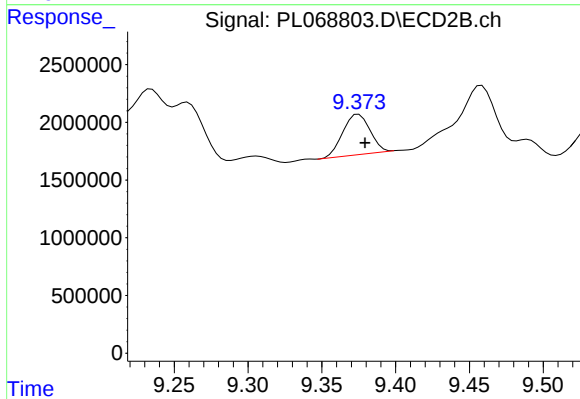
#3 Toxaphene-2

R.T.: 9.150 min
Delta R.T.: -0.005 min
Response: 6025785
Conc: 501.14 ng/ml



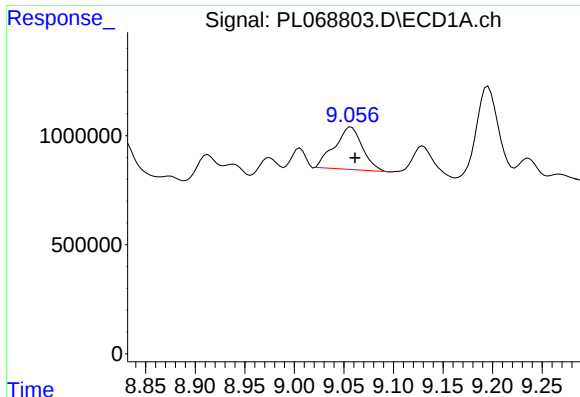
#4 Toxaphene-3

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 4881218
Conc: 490.14 ng/ml



#4 Toxaphene-3

R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 4451895
Conc: 483.58 ng/ml



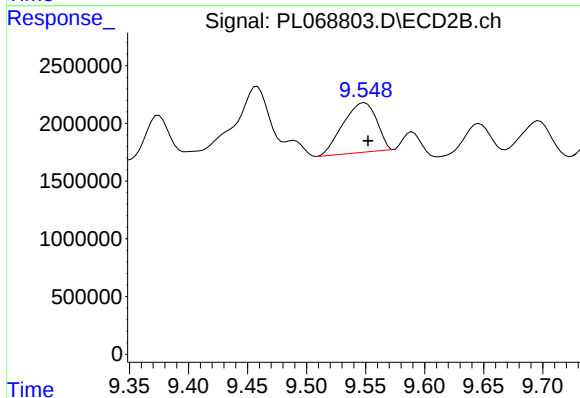
#5 Toxaphene-4

R.T.: 9.057 min
Delta R.T.: -0.004 min
Response: 3808250
Conc: 459.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

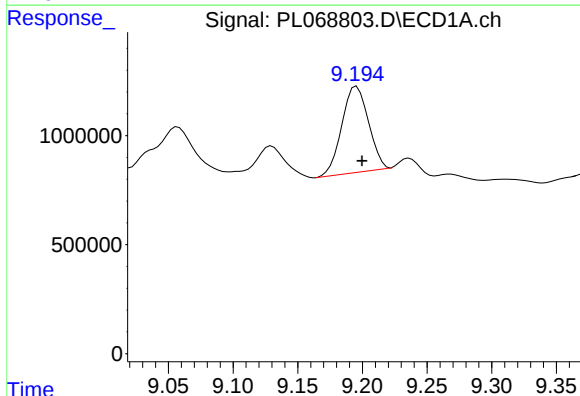
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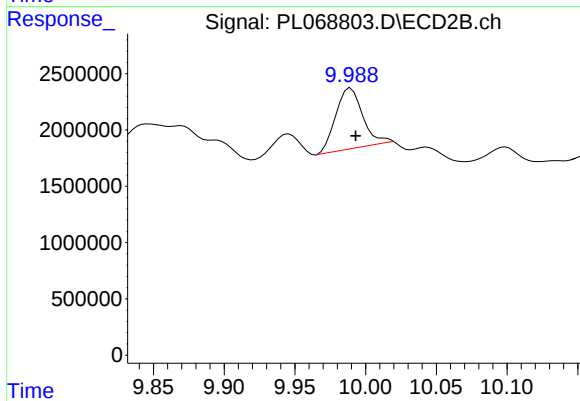
#5 Toxaphene-4

R.T.: 9.548 min
Delta R.T.: -0.004 min
Response: 8546550
Conc: 501.22 ng/ml m



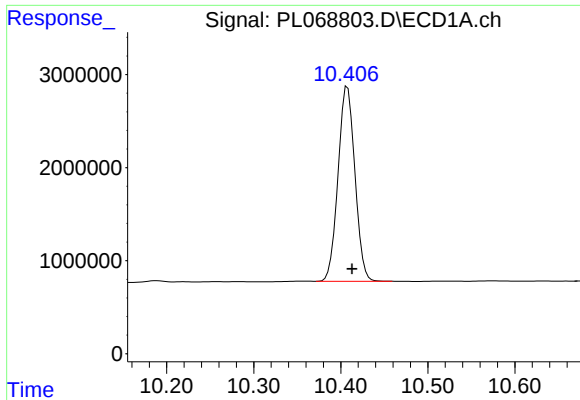
#6 Toxaphene-5

R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 5645032
Conc: 465.05 ng/ml



#6 Toxaphene-5

R.T.: 9.990 min
Delta R.T.: -0.003 min
Response: 7291383
Conc: 508.78 ng/ml



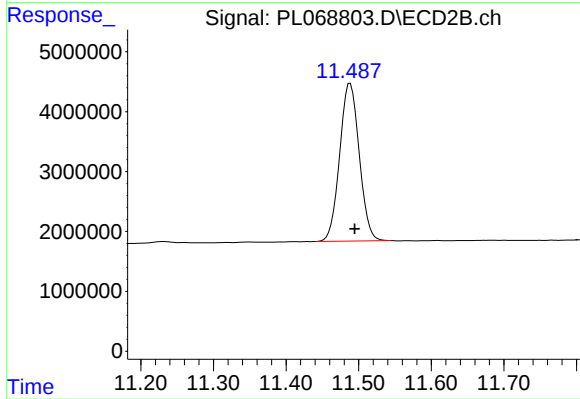
#7 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.005 min
Response: 28177489
Conc: 48.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.006 min
Response: 49348751
Conc: 49.13 ng/ml