

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 00:21
 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 21 04:51:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 06:11:45 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...	4.633	5.567	24961590	76299823	53.863	52.913
7) SA Decachlor...	10.401	11.490	32747667	61048646	48.711	49.741
Target Compounds						
2) Toxaphene-1	7.905	8.615	2268891	3879029	536.060	489.751m
3) Toxaphene-2	8.403	9.151	5652964	6887335	505.256	560.948
4) Toxaphene-3	8.823	9.375	2757836	5240274	500.536	483.005
5) Toxaphene-4	9.052	9.548	4775857	9933563	491.724	495.212
6) Toxaphene-5	9.189	9.990	6959336	7618285	527.546	499.733

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

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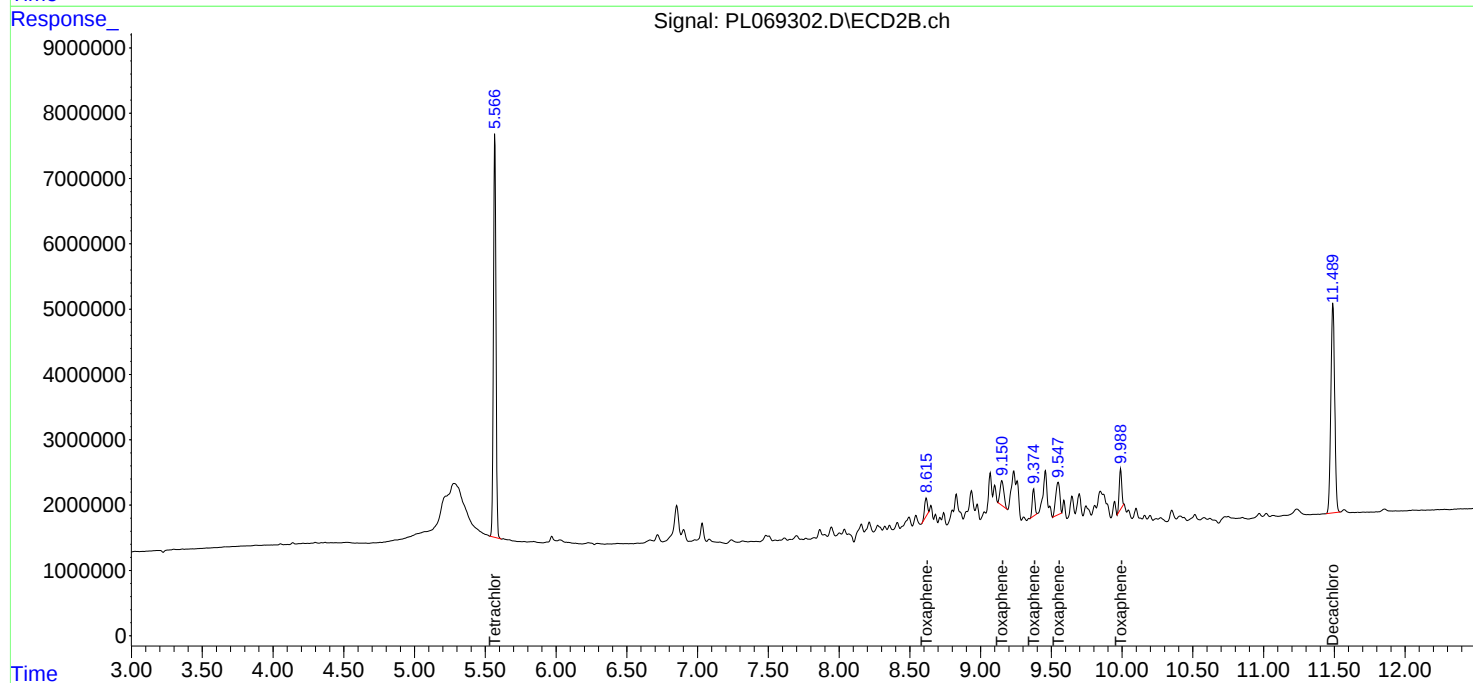
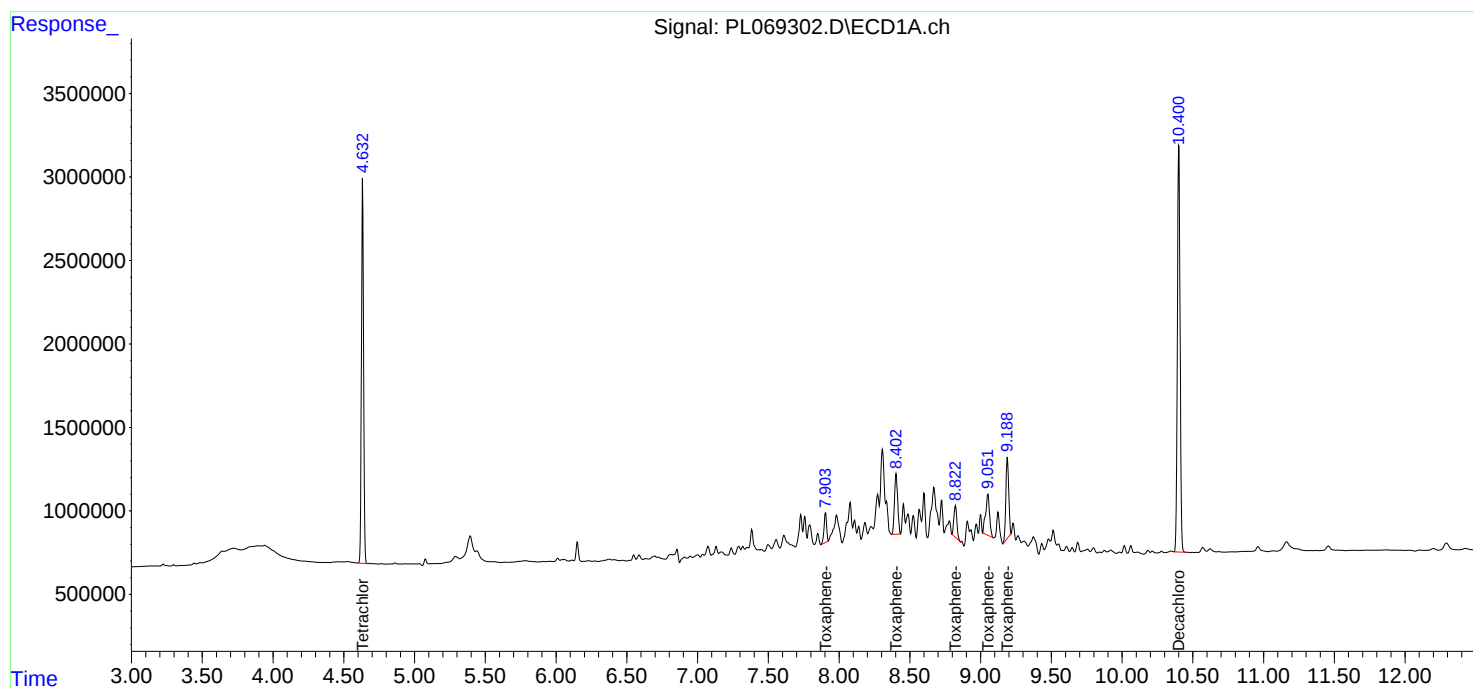
Instrument :
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ClientSampleId :
PTOXCCC500

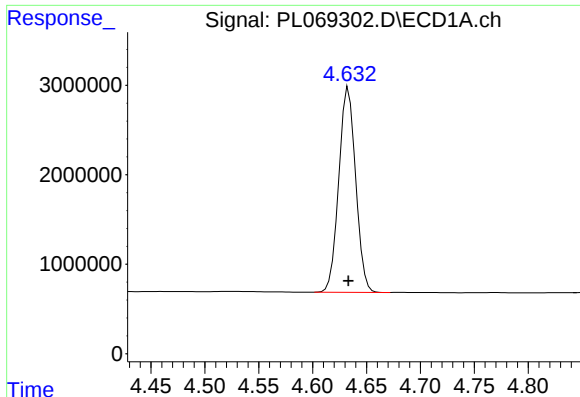
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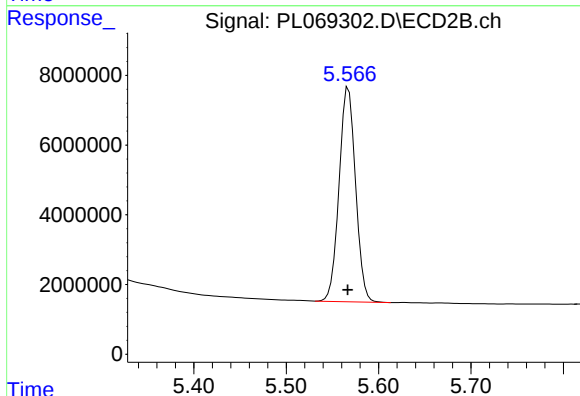
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 24961590
Conc: 53.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

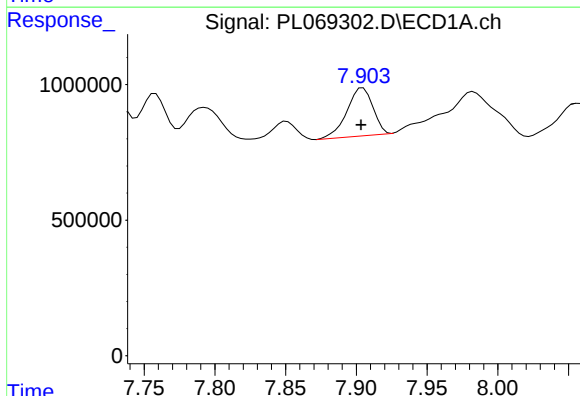
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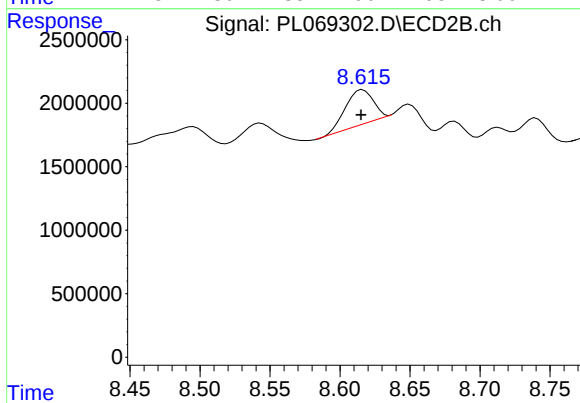
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 76299823
Conc: 52.91 ng/ml



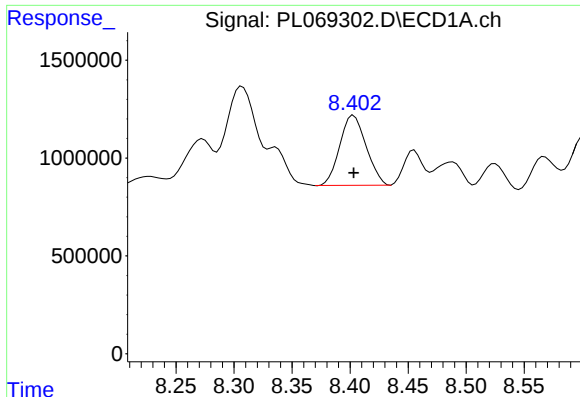
#2 Toxaphene-1

R.T.: 7.905 min
Delta R.T.: 0.001 min
Response: 2268891
Conc: 536.06 ng/ml



#2 Toxaphene-1

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3879029
Conc: 489.75 ng/ml m



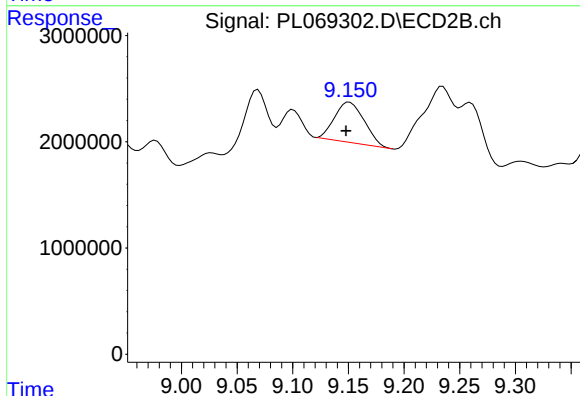
#3 Toxaphene-2

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 5652964
Conc: 505.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
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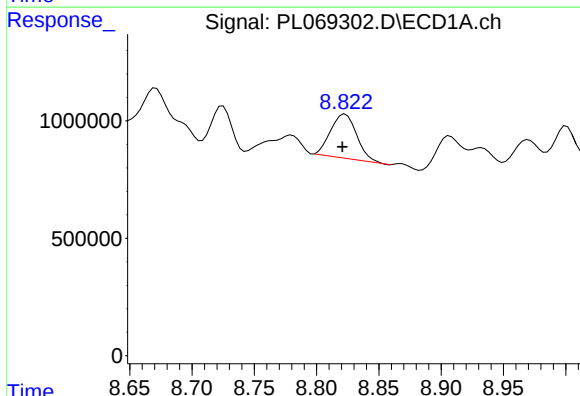
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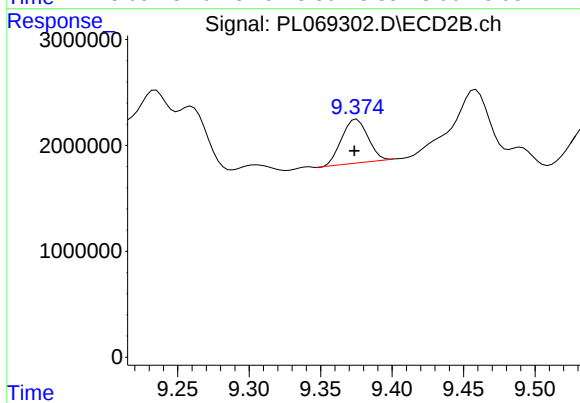
#3 Toxaphene-2

R.T.: 9.151 min
Delta R.T.: 0.003 min
Response: 6887335
Conc: 560.95 ng/ml



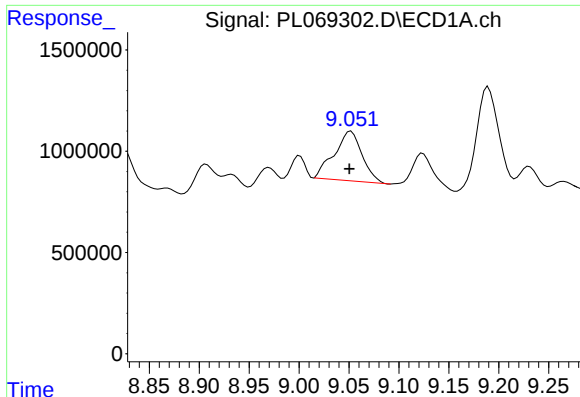
#4 Toxaphene-3

R.T.: 8.823 min
Delta R.T.: 0.002 min
Response: 2757836
Conc: 500.54 ng/ml



#4 Toxaphene-3

R.T.: 9.375 min
Delta R.T.: 0.002 min
Response: 5240274
Conc: 483.00 ng/ml



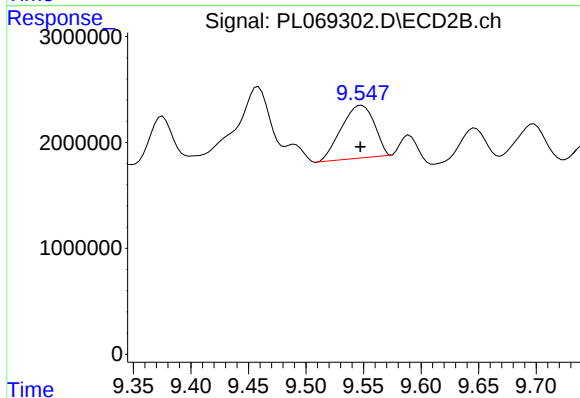
#5 Toxaphene-4

R.T.: 9.052 min
Delta R.T.: 0.002 min
Response: 4775857
Conc: 491.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

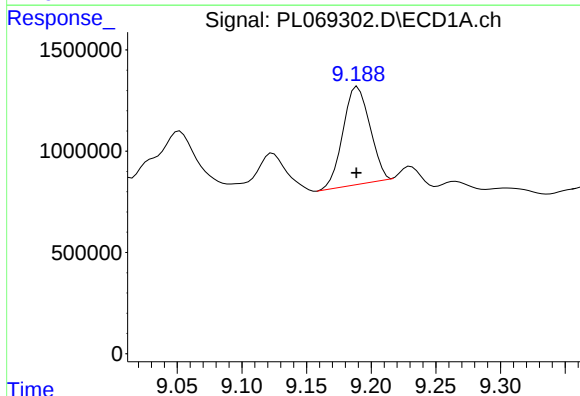
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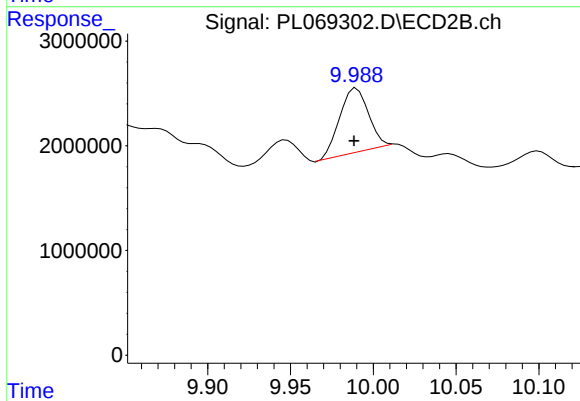
#5 Toxaphene-4

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 9933563
Conc: 495.21 ng/ml



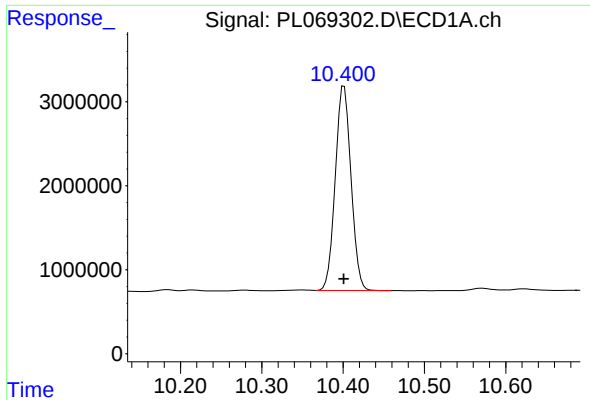
#6 Toxaphene-5

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 6959336
Conc: 527.55 ng/ml



#6 Toxaphene-5

R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 7618285
Conc: 499.73 ng/ml



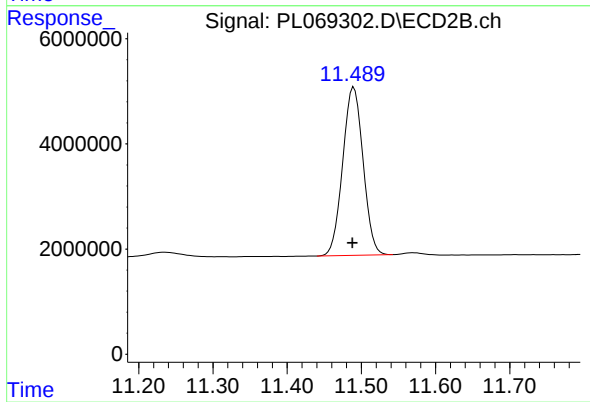
#7 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 32747667
Conc: 48.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.002 min
Response: 61048646
Conc: 49.74 ng/ml