

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 16:20
 Operator : AR\AJ
 Sample : PB138506BS
 Misc : TOX BS
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138506BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:50:42 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...	4.635	5.568	8890990	26538041	19.185	18.404
7) SA Decachlor...	10.404	11.490	11579481	20995630	17.224	17.107
Target Compounds						
2) Toxaphene-1	7.906	8.616	839235	1026801	198.282	129.640 #
3) Toxaphene-2	8.405	9.150	1941243	-165075	173.506	N.D. #
4) Toxaphene-3	8.824	9.376	942538	1676203	171.067	154.498
5) Toxaphene-4	9.053	9.549	1590481	3047887	163.757	151.945
6) Toxaphene-5	9.191	9.991	2334563	2368073	176.969	155.337

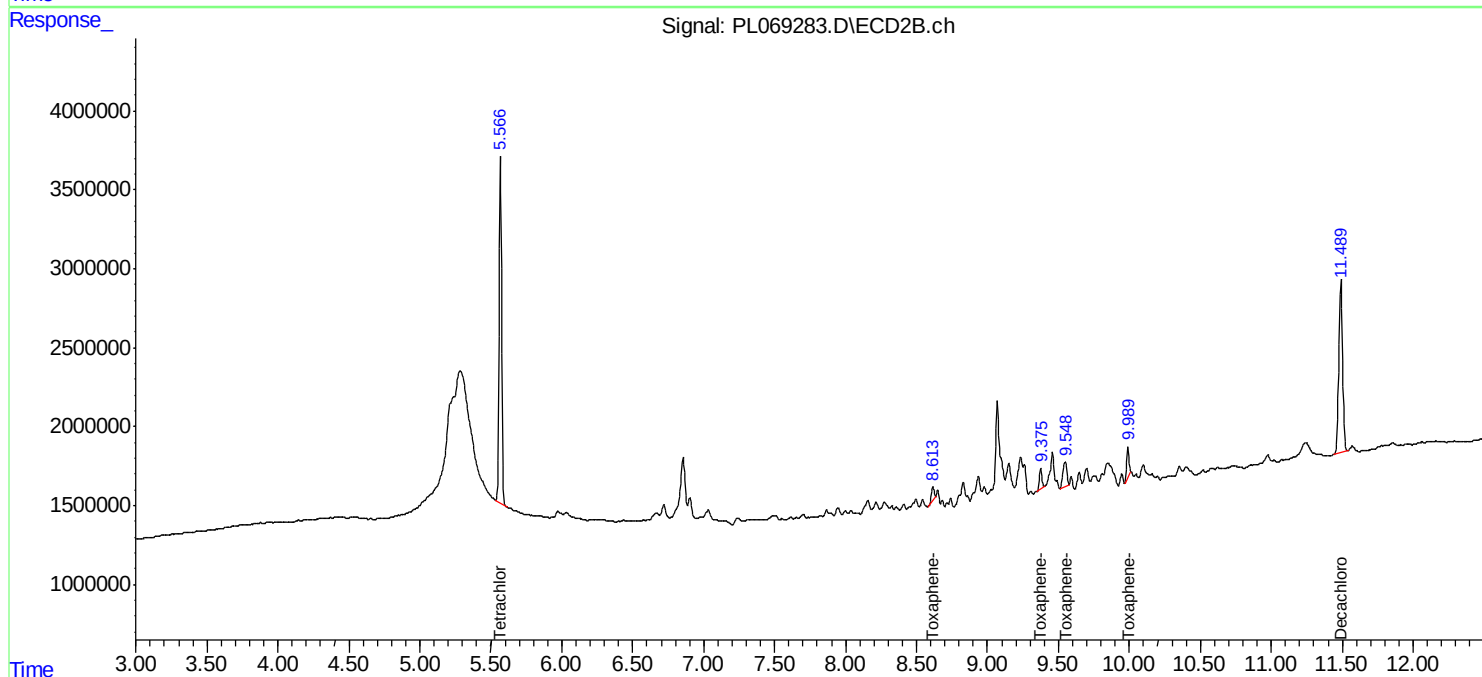
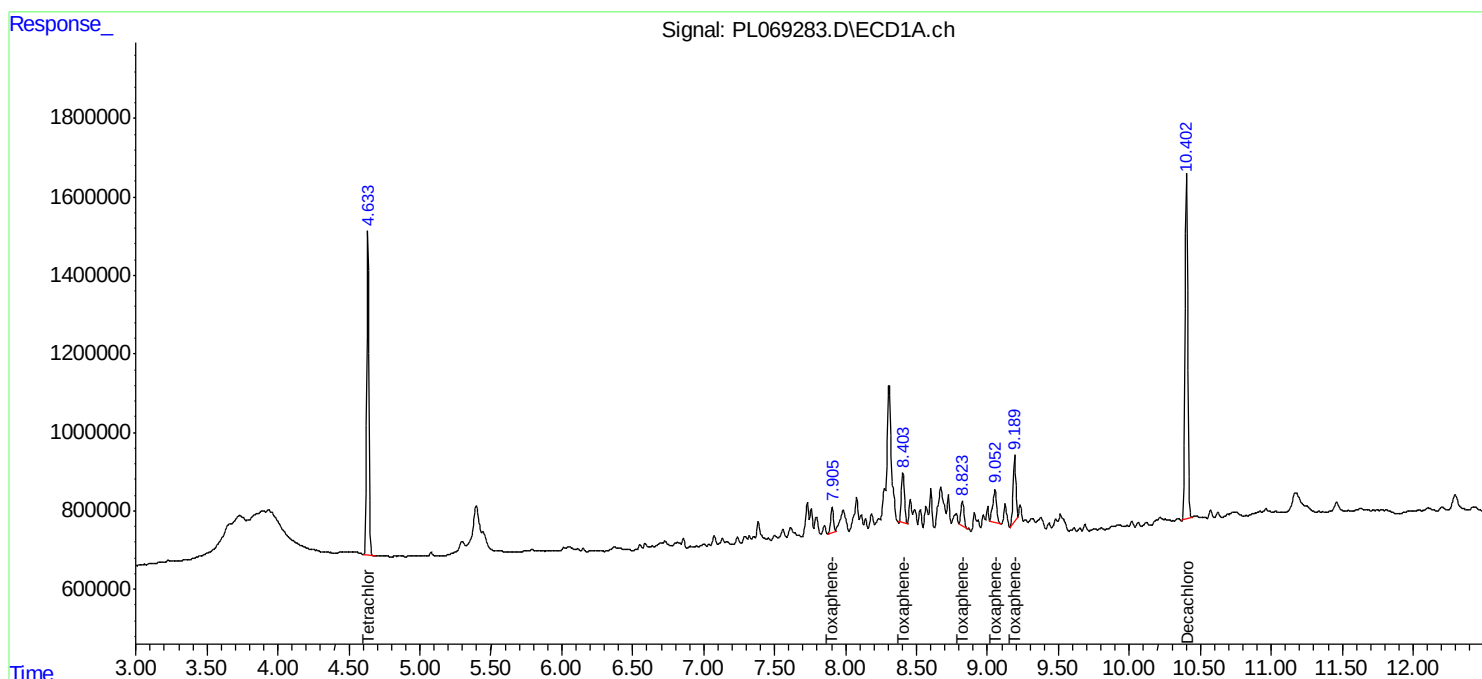
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

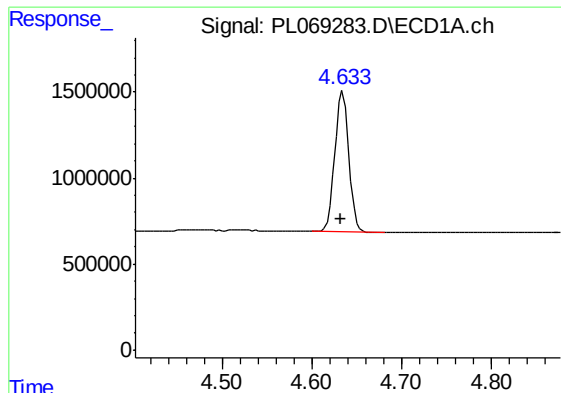
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Sample : PB138506BS
Misc : TOX BS
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB138506BS

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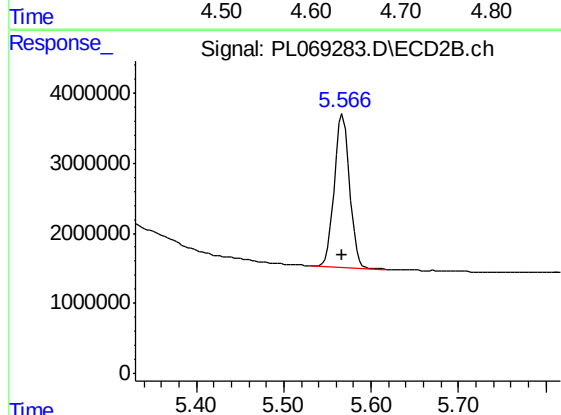




#1 Tetrachloro-m-xylene

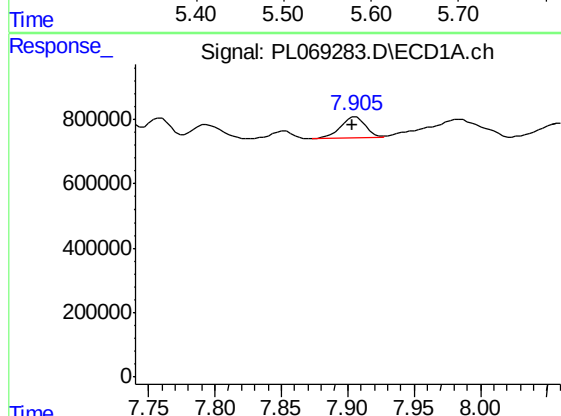
R.T.: 4.635 min
Delta R.T.: 0.002 min
Response: 8890990
Conc: 19.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138506BS



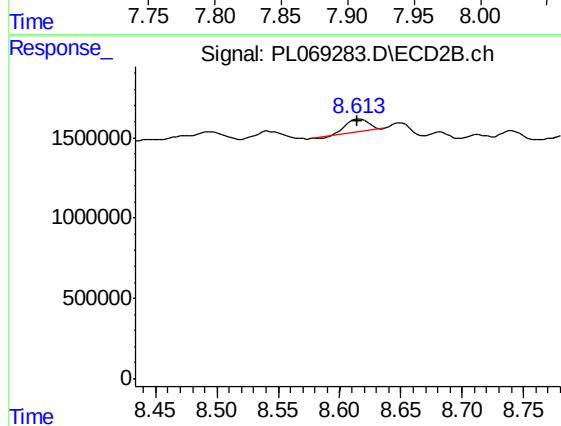
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 26538041
Conc: 18.40 ng/ml



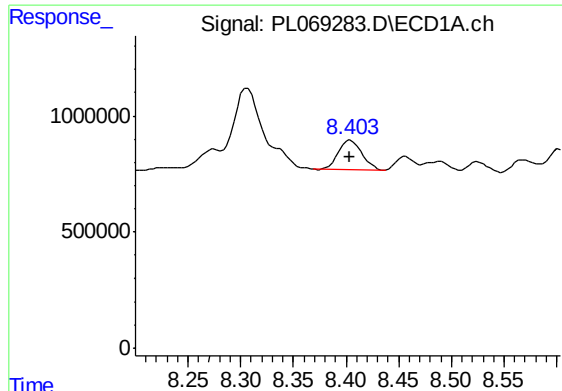
#2 Toxaphene-1

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 839235
Conc: 198.28 ng/ml



#2 Toxaphene-1

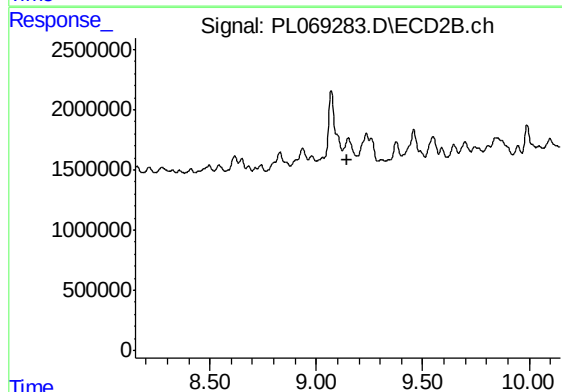
R.T.: 8.616 min
Delta R.T.: 0.001 min
Response: 1026801
Conc: 129.64 ng/ml



#3 Toxaphene-2

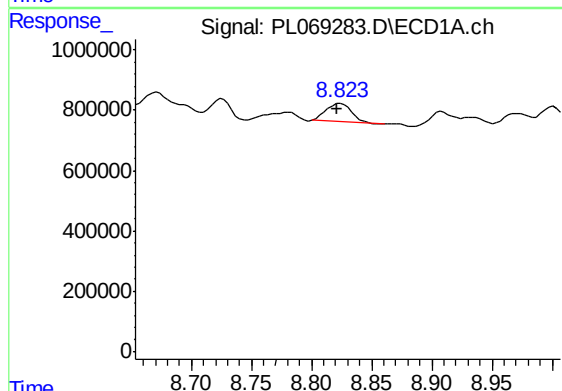
R.T.: 8.405 min
Delta R.T.: 0.001 min
Response: 1941243
Conc: 173.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138506BS



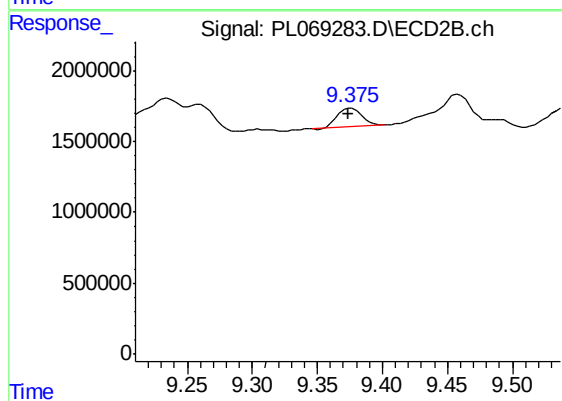
#3 Toxaphene-2

R.T.: 9.150 min
Delta R.T.: 0.002 min
Response: -165075
Conc: N.D.



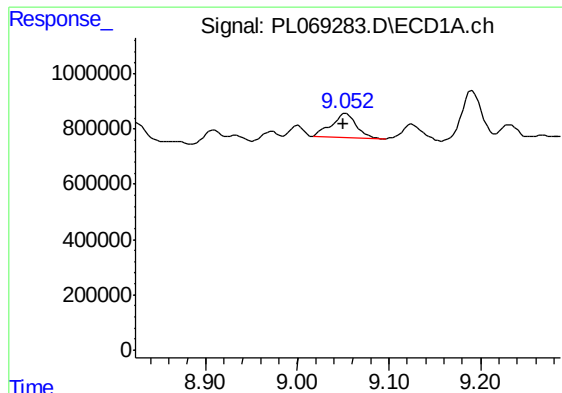
#4 Toxaphene-3

R.T.: 8.824 min
Delta R.T.: 0.003 min
Response: 942538
Conc: 171.07 ng/ml



#4 Toxaphene-3

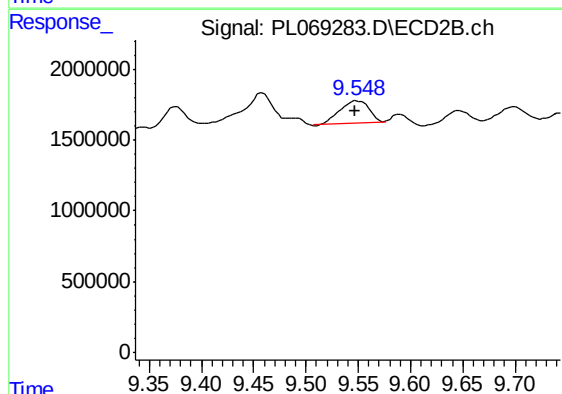
R.T.: 9.376 min
Delta R.T.: 0.002 min
Response: 1676203
Conc: 154.50 ng/ml



#5 Toxaphene-4

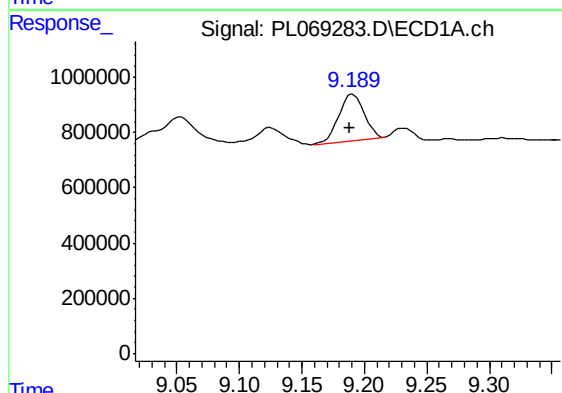
R.T.: 9.053 min
Delta R.T.: 0.003 min
Response: 1590481
Conc: 163.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138506BS



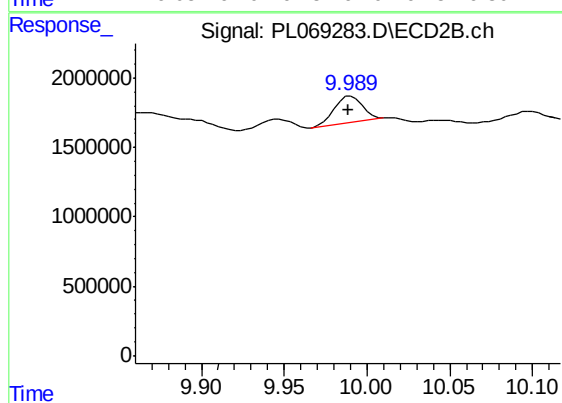
#5 Toxaphene-4

R.T.: 9.549 min
Delta R.T.: 0.002 min
Response: 3047887
Conc: 151.94 ng/ml



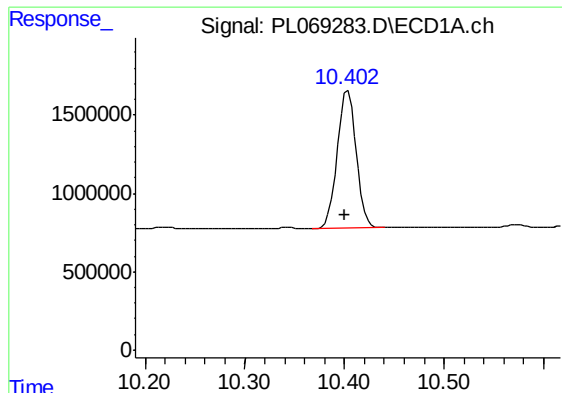
#6 Toxaphene-5

R.T.: 9.191 min
Delta R.T.: 0.002 min
Response: 2334563
Conc: 176.97 ng/ml



#6 Toxaphene-5

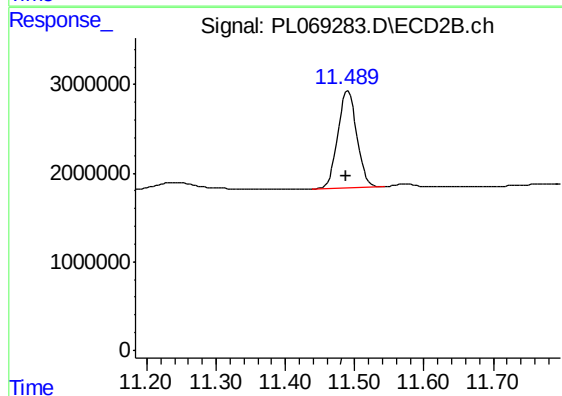
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 2368073
Conc: 155.34 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.003 min
Response: 11579481
Conc: 17.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138506BS



#7 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.003 min
Response: 20995630
Conc: 17.11 ng/ml