

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 16:52
 Operator : AR\AJ
 Sample : M2262-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 18:56:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:34:40 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...	4.483	5.534	10380698	15414730	17.686	17.692
7) SA Decachlor...	10.228	11.435	14815726	17816205	19.781	20.181
Target Compounds						
2) Toxaphene-1	7.735	8.581	422892	492091	94.070	100.824
3) Toxaphene-2	8.230	9.114	1104503	793373	85.823	84.450
4) Toxaphene-3	8.497	9.338	1097744	557701	86.437	88.354
5) Toxaphene-4	8.877	9.513	731066	1011763	79.825	85.344
6) Toxaphene-5	9.012	9.952	1295529	805202	86.065	81.309

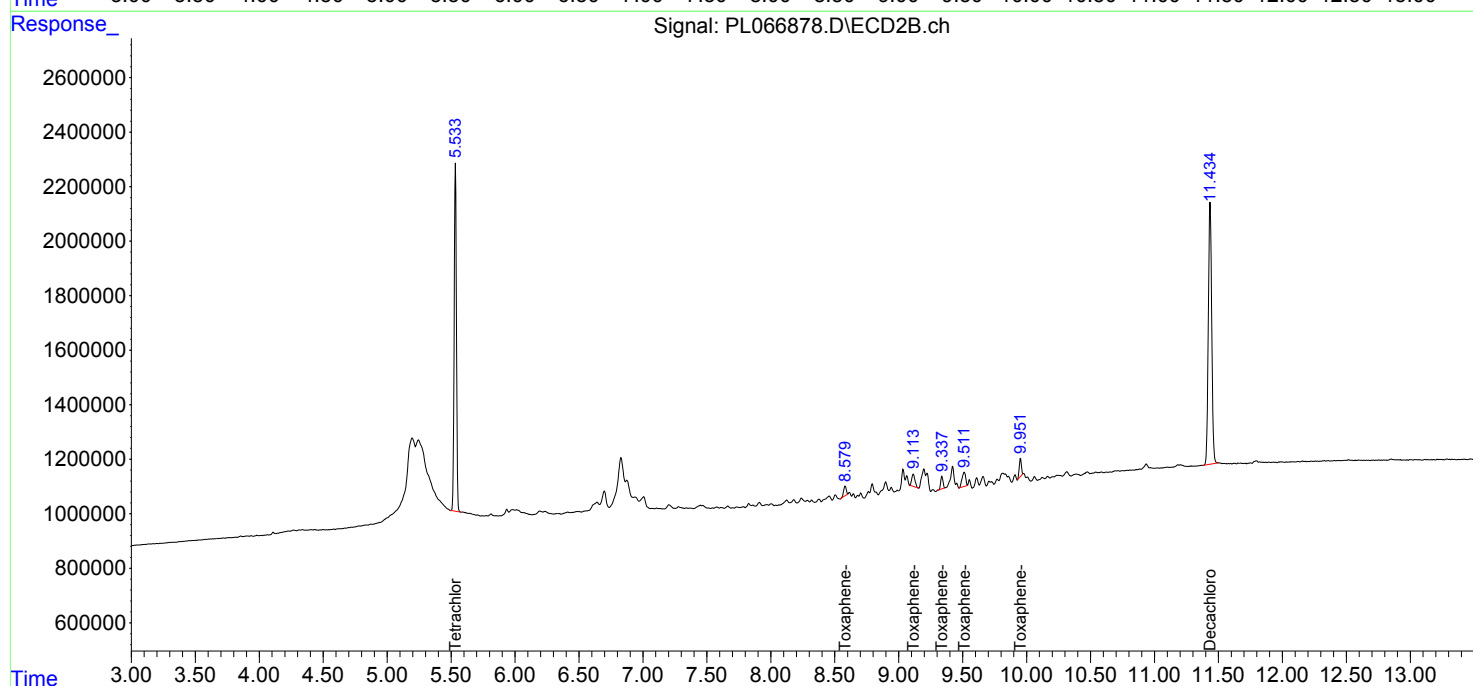
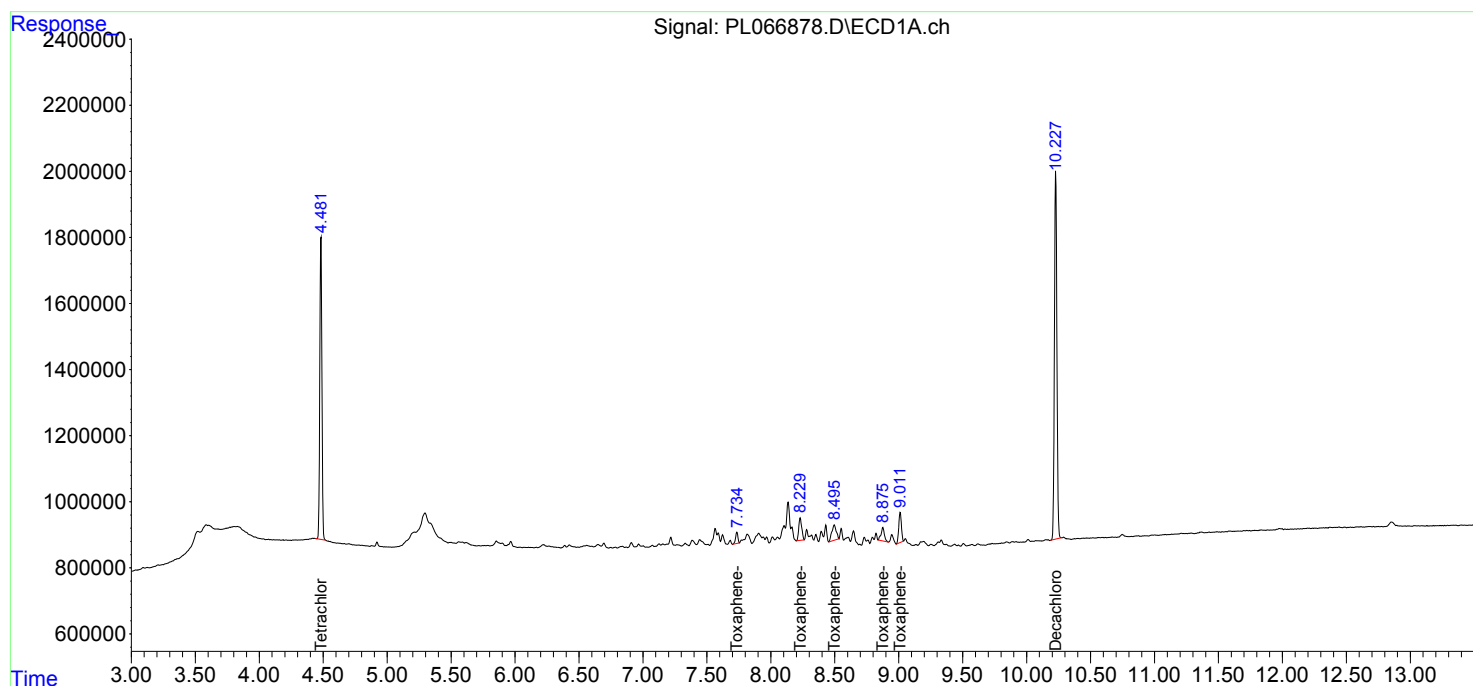
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

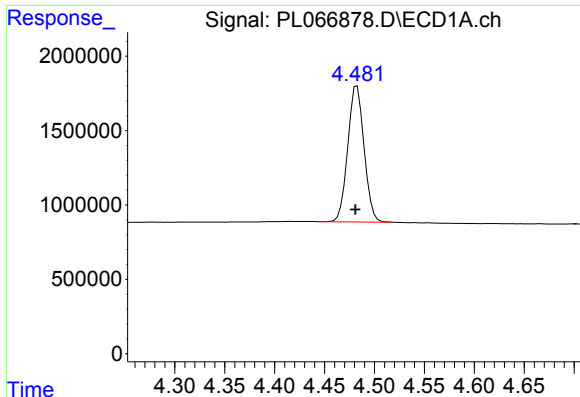
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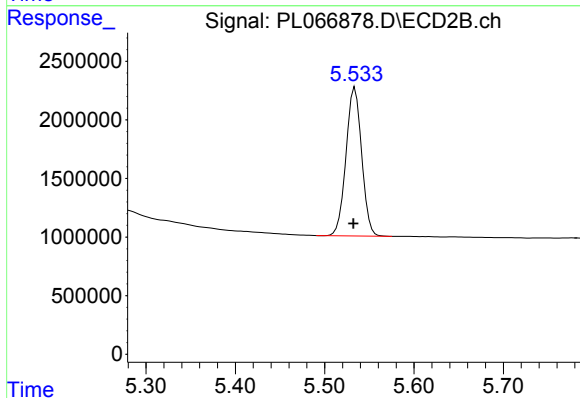




#1 Tetrachloro-m-xylene

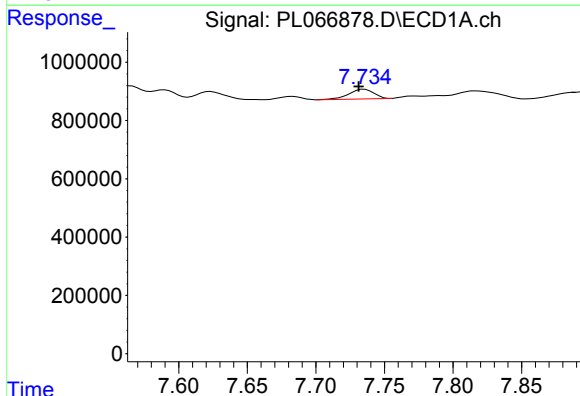
R.T.: 4.483 min
Delta R.T.: 0.002 min
Response: 10380698
Conc: 17.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2021



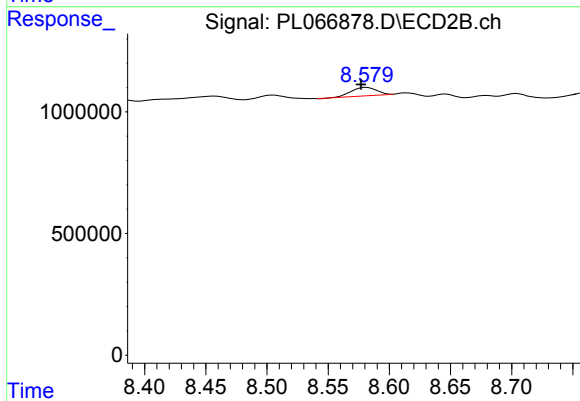
#1 Tetrachloro-m-xylene

R.T.: 5.534 min
Delta R.T.: 0.002 min
Response: 15414730
Conc: 17.69 ng/ml



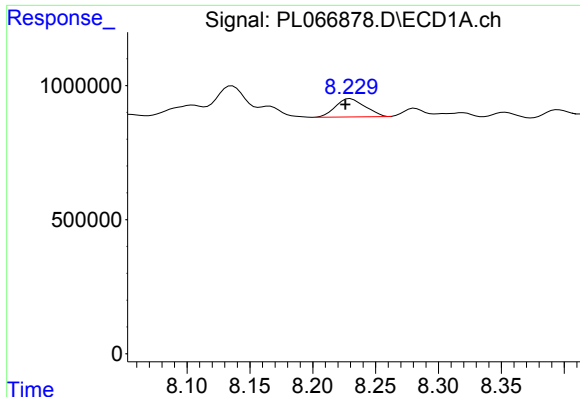
#2 Toxaphene-1

R.T.: 7.735 min
Delta R.T.: 0.004 min
Response: 422892
Conc: 94.07 ng/ml



#2 Toxaphene-1

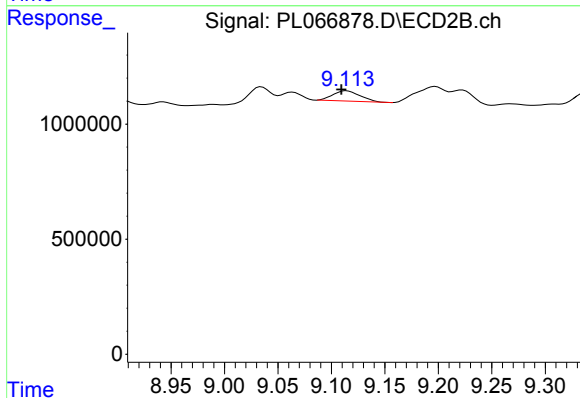
R.T.: 8.581 min
Delta R.T.: 0.004 min
Response: 492091
Conc: 100.82 ng/ml



#3 Toxaphene-2

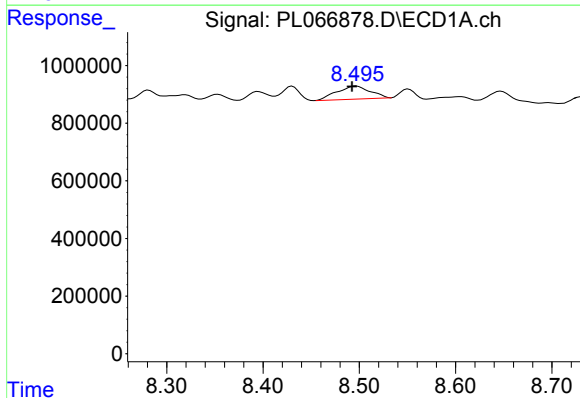
R.T.: 8.230 min
Delta R.T.: 0.004 min
Response: 1104503
Conc: 85.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2021



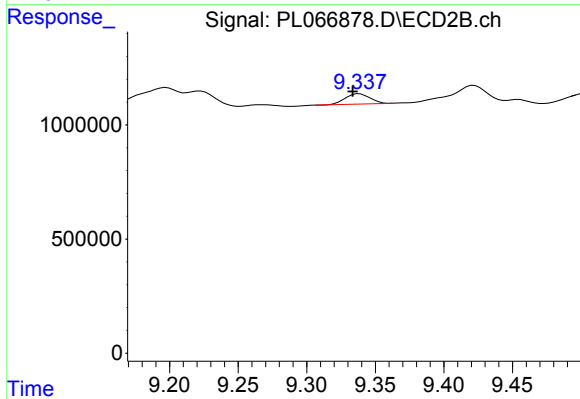
#3 Toxaphene-2

R.T.: 9.114 min
Delta R.T.: 0.005 min
Response: 793373
Conc: 84.45 ng/ml



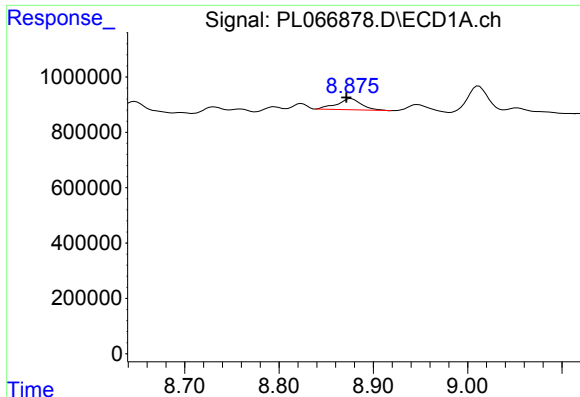
#4 Toxaphene-3

R.T.: 8.497 min
Delta R.T.: 0.004 min
Response: 1097744
Conc: 86.44 ng/ml



#4 Toxaphene-3

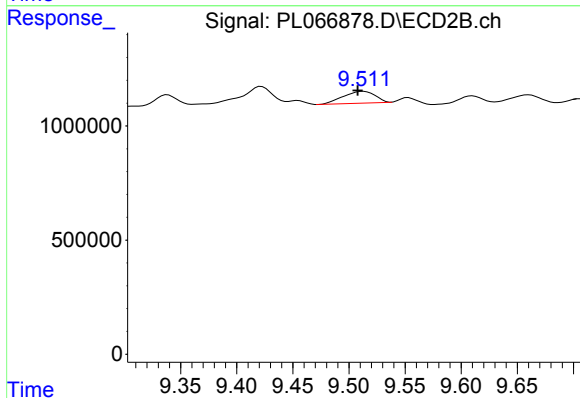
R.T.: 9.338 min
Delta R.T.: 0.005 min
Response: 557701
Conc: 88.35 ng/ml



#5 Toxaphene-4

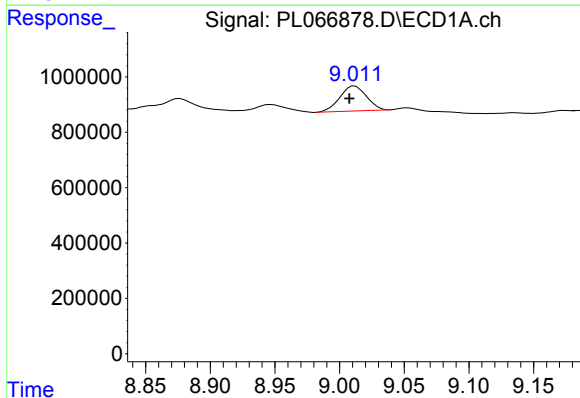
R.T.: 8.877 min
Delta R.T.: 0.005 min
Response: 731066
Conc: 79.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2021



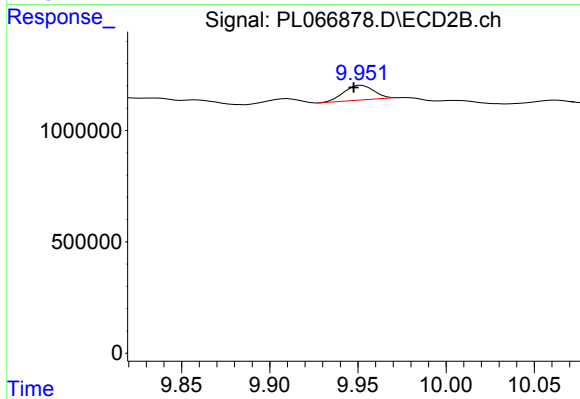
#5 Toxaphene-4

R.T.: 9.513 min
Delta R.T.: 0.005 min
Response: 1011763
Conc: 85.34 ng/ml



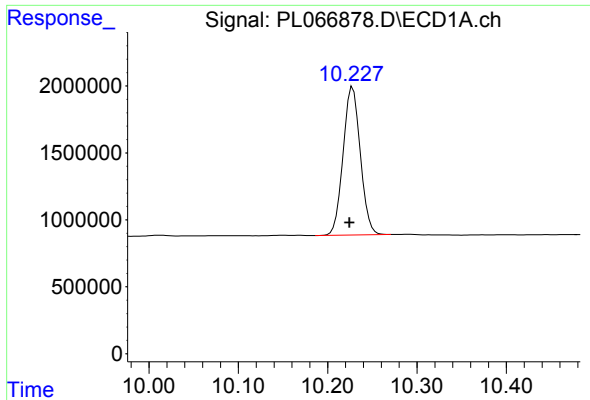
#6 Toxaphene-5

R.T.: 9.012 min
Delta R.T.: 0.004 min
Response: 1295529
Conc: 86.06 ng/ml



#6 Toxaphene-5

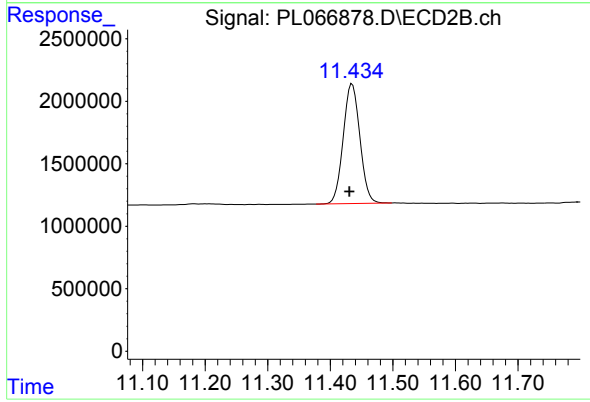
R.T.: 9.952 min
Delta R.T.: 0.005 min
Response: 805202
Conc: 81.31 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: 0.004 min
Response: 14815726
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2021



#7 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.004 min
Response: 17816205
Conc: 20.18 ng/ml