

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 15:27
 Operator : AR\AJ
 Sample : PB166771BS (Sig #1); PBI66771BS (Sig #2)
 Misc : TOX/BS
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166771BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:07:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:20:44 2025
 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...	3.541	2.771	49266927	60868050	19.051	19.135
7) SA Decachlor...	9.055	7.907	41552903	71830319	20.817	20.822
Target Compounds						
2) Toxaphene-1	6.238	4.998	5087040	4879334	205.312	175.705
3) Toxaphene-2	6.442	5.323	2888547	5585588	175.428	229.988 #
4) Toxaphene-3	7.059	5.681	16086284	5213959	204.584	213.525
5) Toxaphene-4	7.149	6.596	12324439	17579956	206.698	208.706
6) Toxaphene-5	7.934	7.037	9170676	19204039	208.060	241.420

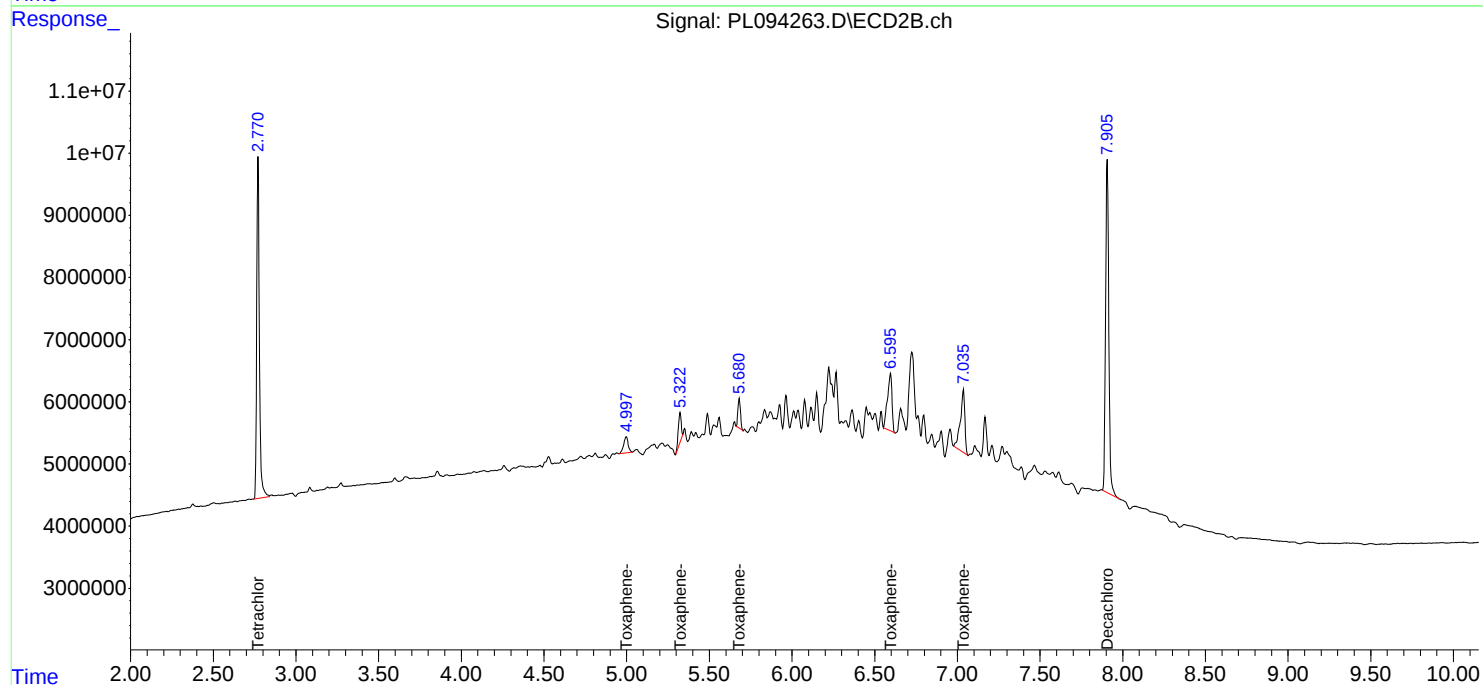
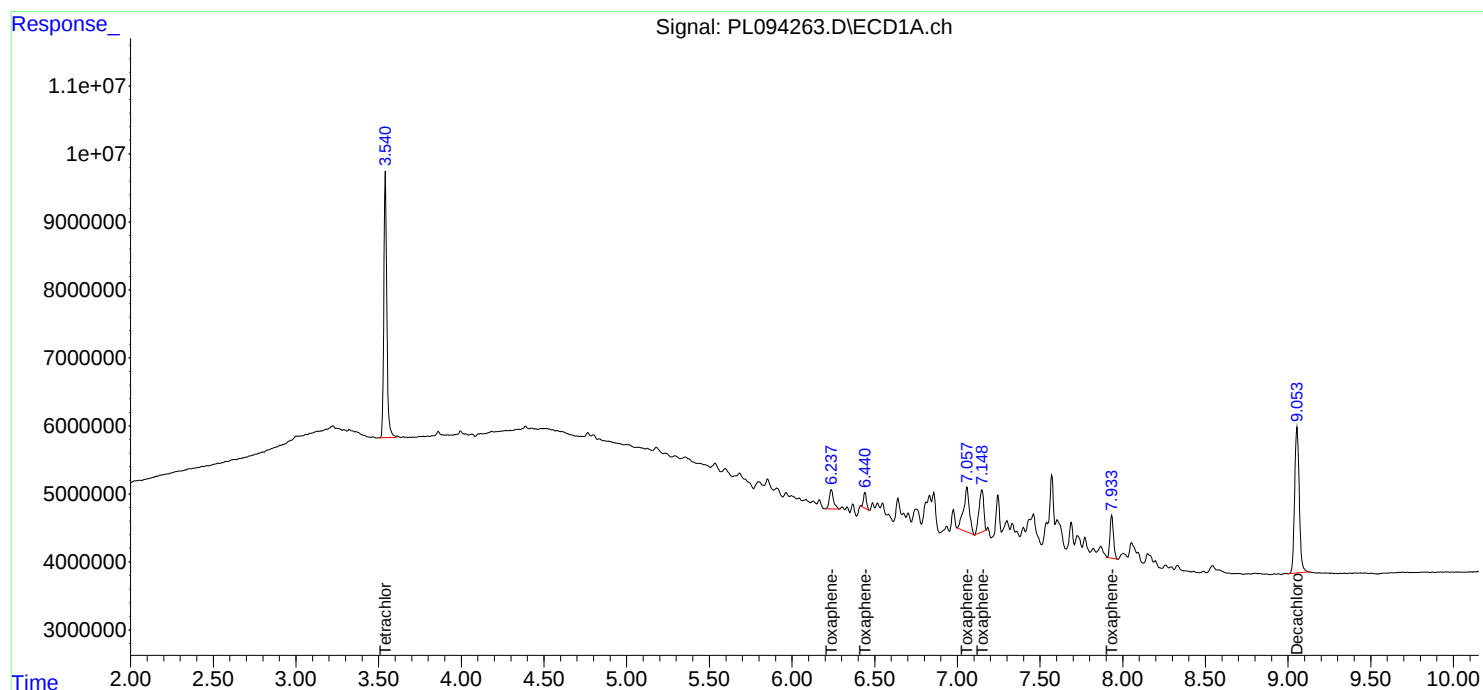
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

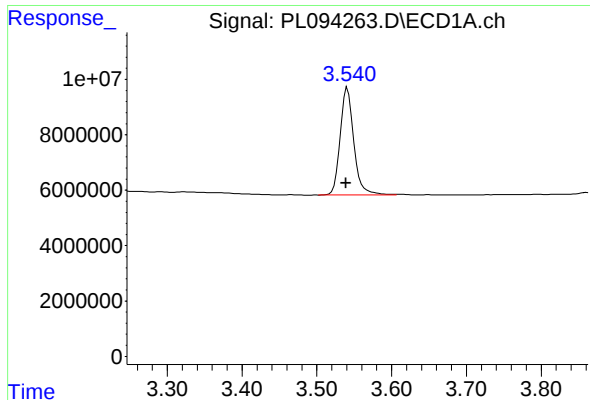
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
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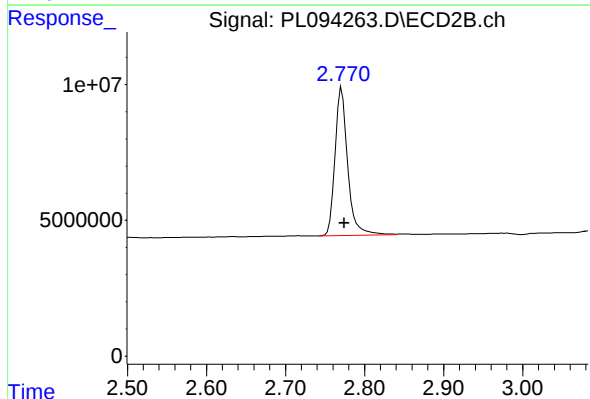




#1 Tetrachloro-m-xylene

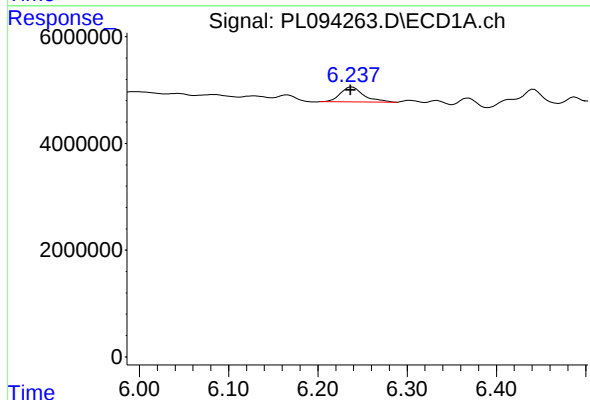
R.T.: 3.541 min
Delta R.T.: 0.002 min
Response: 49266927
Conc: 19.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166771BS



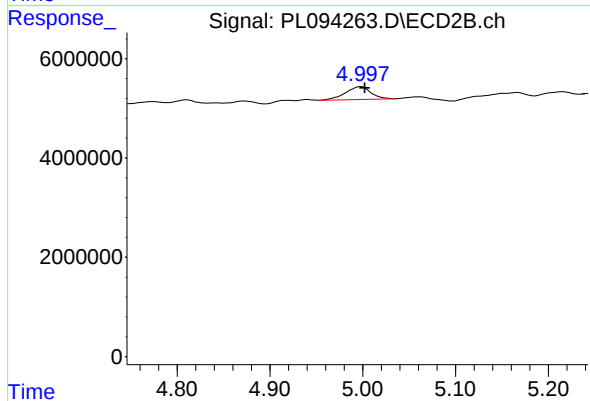
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.003 min
Response: 60868050
Conc: 19.14 ng/ml



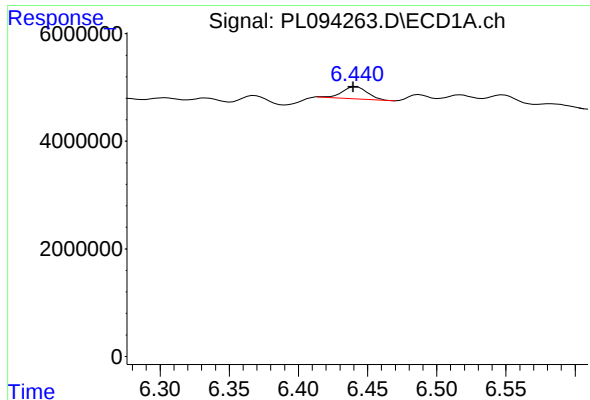
#2 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.001 min
Response: 5087040
Conc: 205.31 ng/ml



#2 Toxaphene-1

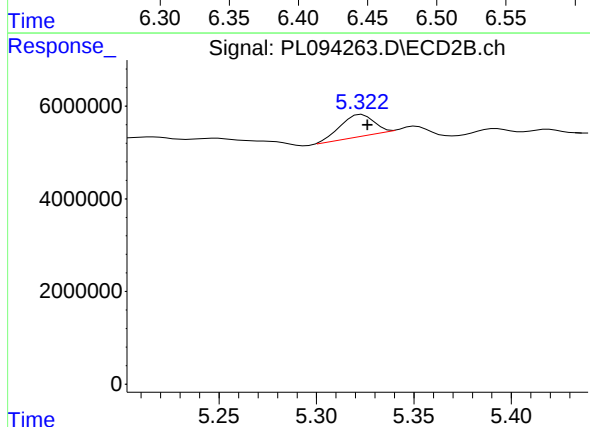
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 4879334
Conc: 175.70 ng/ml



#3 Toxaphene-2

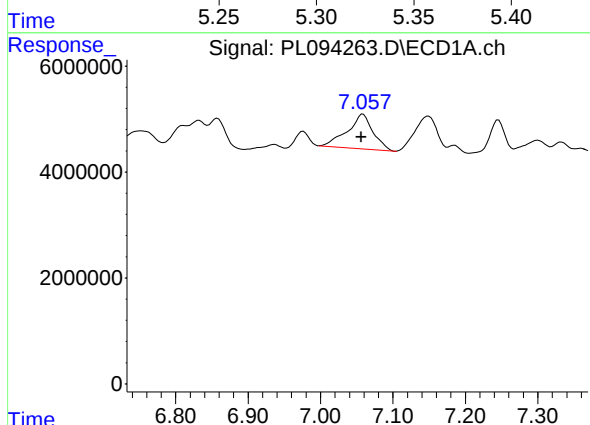
R.T.: 6.442 min
Delta R.T.: 0.002 min
Response: 2888547
Conc: 175.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166771BS



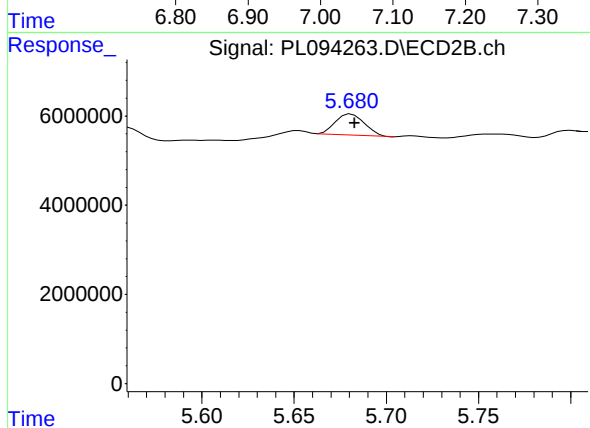
#3 Toxaphene-2

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 5585588
Conc: 229.99 ng/ml



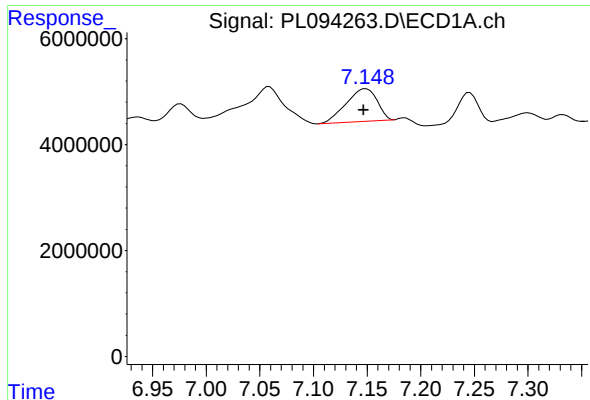
#4 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 16086284
Conc: 204.58 ng/ml



#4 Toxaphene-3

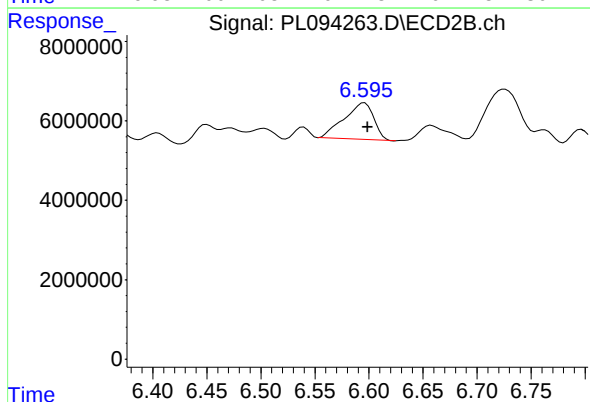
R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 5213959
Conc: 213.53 ng/ml



#5 Toxaphene-4

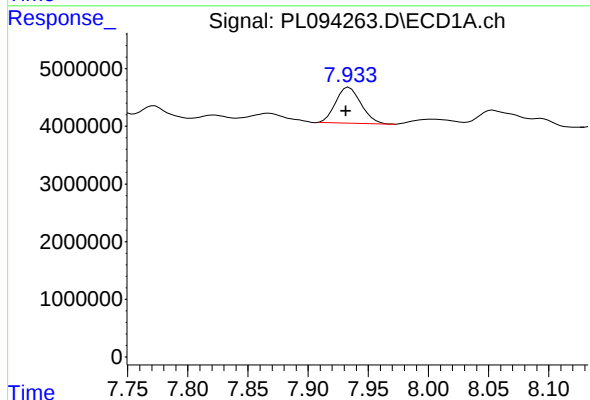
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 12324439
Conc: 206.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166771BS



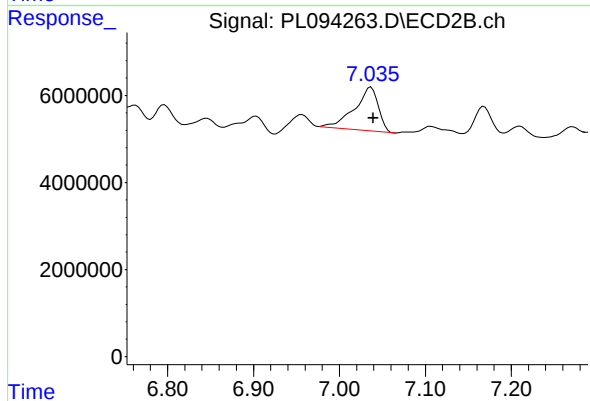
#5 Toxaphene-4

R.T.: 6.596 min
Delta R.T.: -0.003 min
Response: 17579956
Conc: 208.71 ng/ml



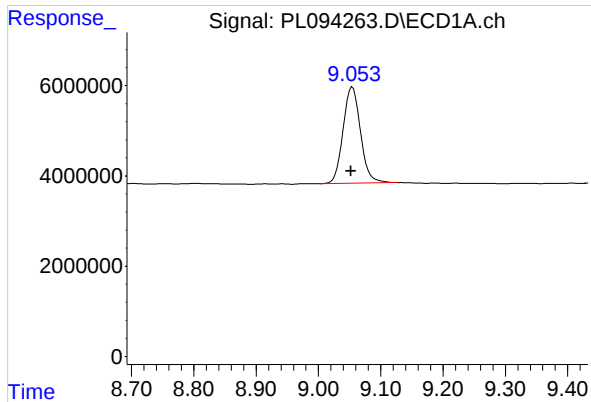
#6 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: 0.002 min
Response: 9170676
Conc: 208.06 ng/ml



#6 Toxaphene-5

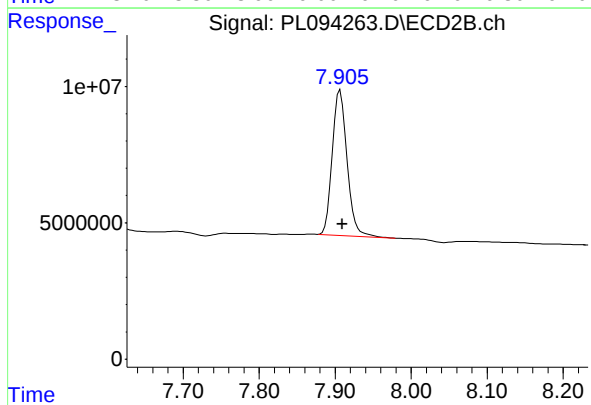
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 19204039
Conc: 241.42 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 41552903
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166771BS



#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 71830319
Conc: 20.82 ng/ml