

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 15:43
 Operator : AR\AJ
 Sample : PB163231BS
 Misc : TOX/BS
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163231BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:39:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 06:22:07 2024
 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...	3.544	2.782	35620200	40767003	21.826	20.165
7) SA Decachlor...	9.062	7.925	27744746	43069948	22.006	22.909
Target Compounds						
2) Toxaphene-1	6.243	5.697	1820073	1793329	190.024	183.984
3) Toxaphene-2	6.447	5.981	1807293	3379327	206.015	213.304
4) Toxaphene-3	7.064	6.613	9592316	8667199	207.509	207.219
5) Toxaphene-4	7.155	6.742	8187740	11806958	210.715	213.842
6) Toxaphene-5	7.939	7.185	5673645	3633596	204.108	204.114

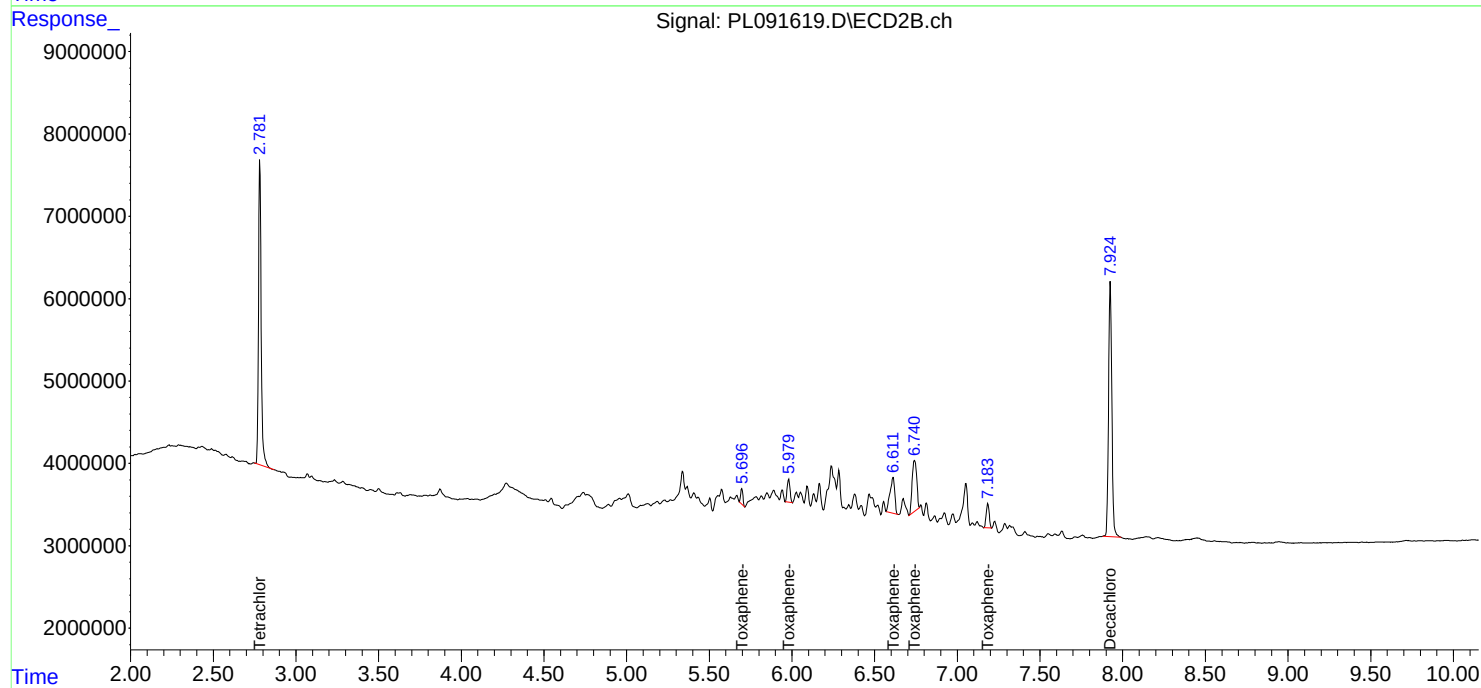
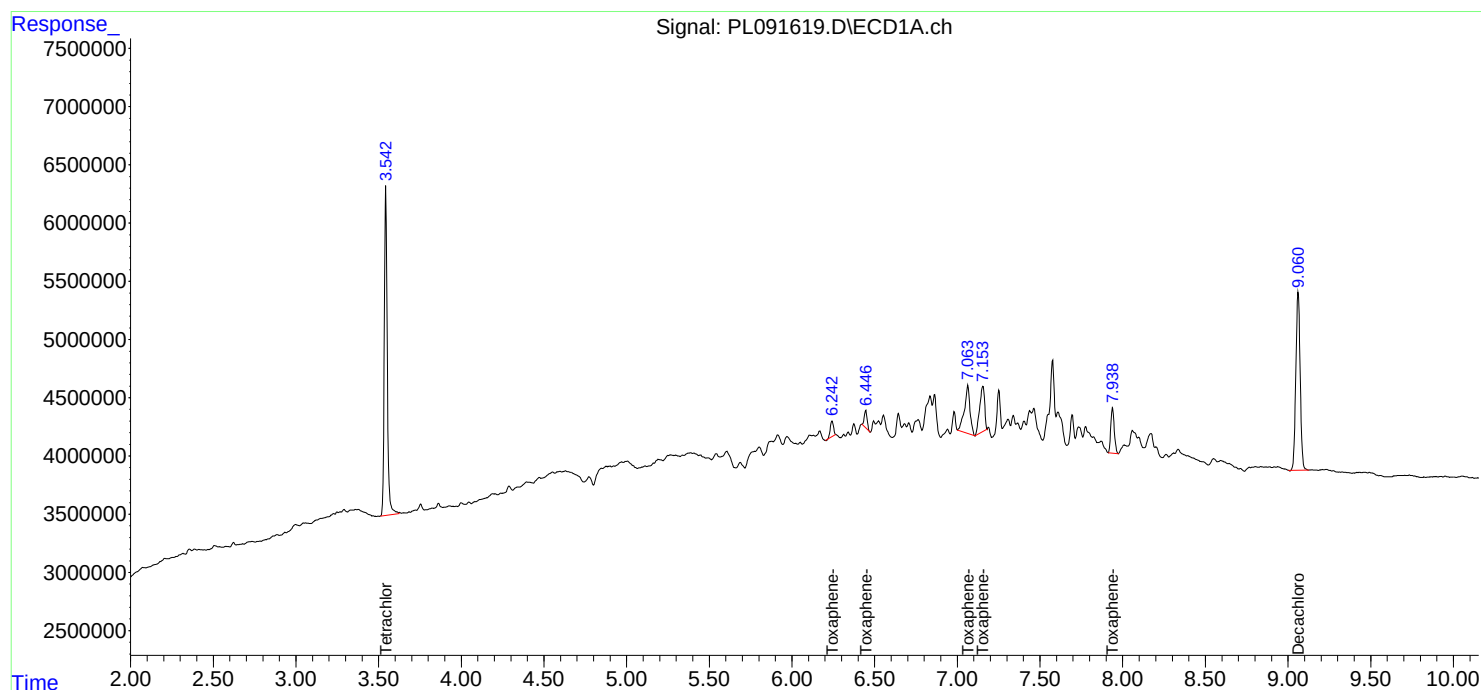
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

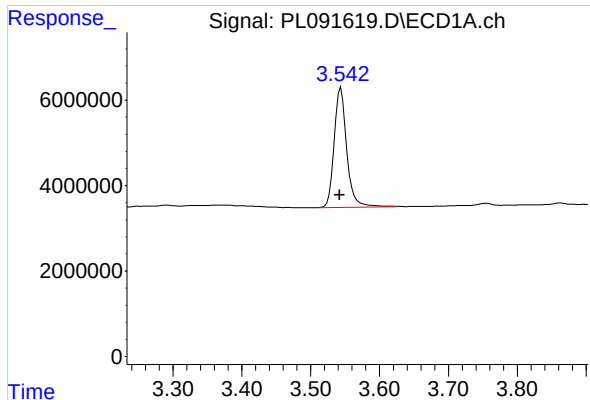
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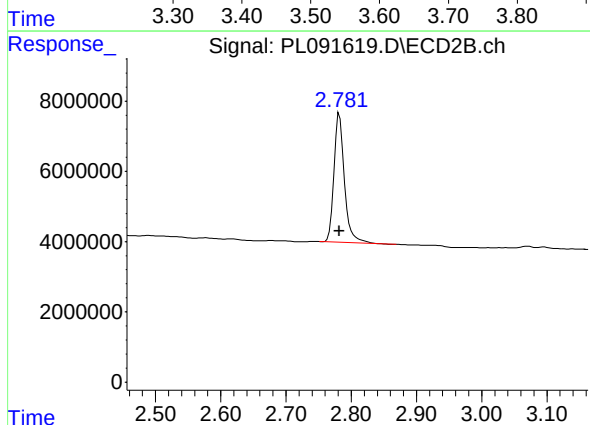




#1 Tetrachloro-m-xylene

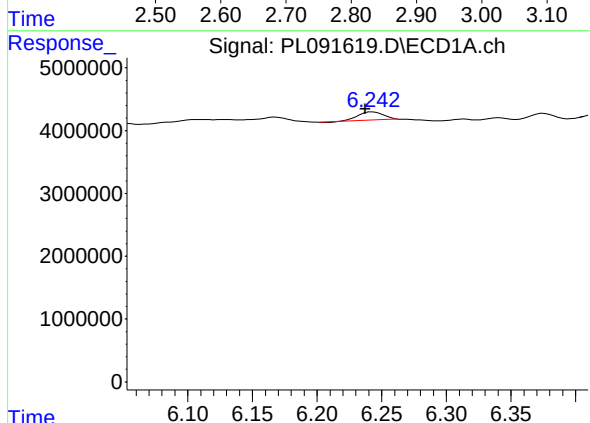
R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 35620200
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163231BS



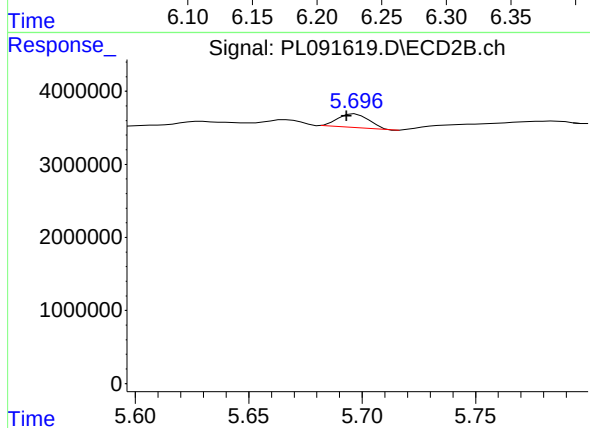
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 40767003
Conc: 20.16 ng/ml



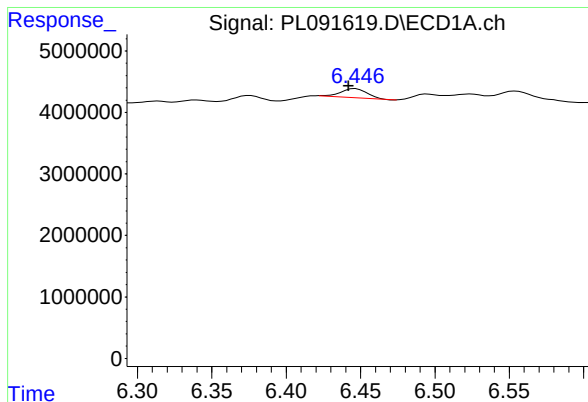
#2 Toxaphene-1

R.T.: 6.243 min
Delta R.T.: 0.005 min
Response: 1820073
Conc: 190.02 ng/ml



#2 Toxaphene-1

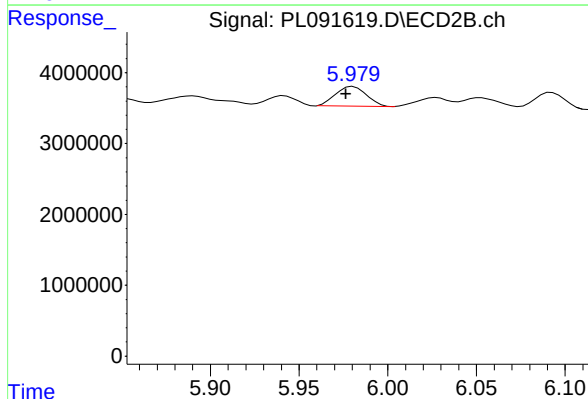
R.T.: 5.697 min
Delta R.T.: 0.004 min
Response: 1793329
Conc: 183.98 ng/ml



#3 Toxaphene-2

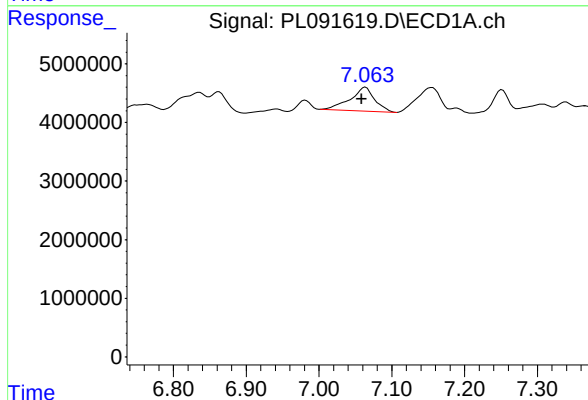
R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: 1807293
Conc: 206.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163231BS



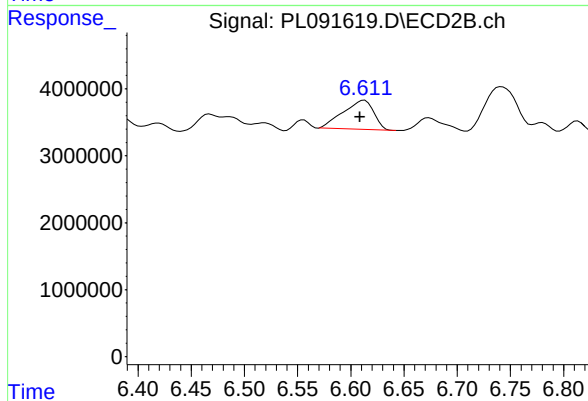
#3 Toxaphene-2

R.T.: 5.981 min
Delta R.T.: 0.004 min
Response: 3379327
Conc: 213.30 ng/ml



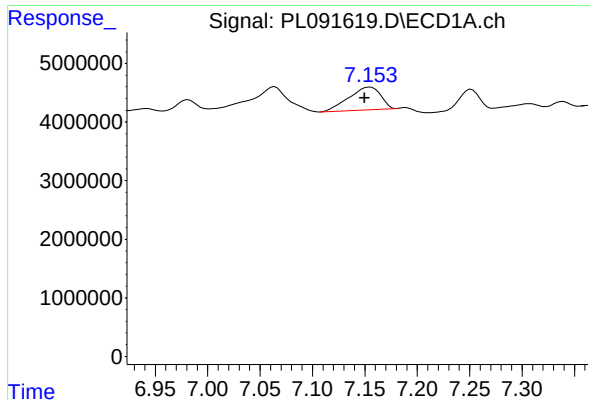
#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.005 min
Response: 9592316
Conc: 207.51 ng/ml



#4 Toxaphene-3

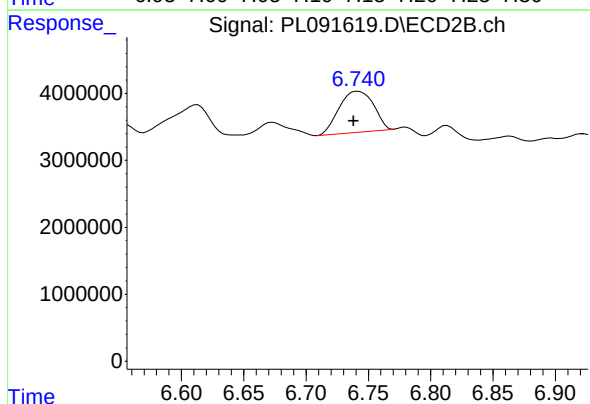
R.T.: 6.613 min
Delta R.T.: 0.004 min
Response: 8667199
Conc: 207.22 ng/ml



#5 Toxaphene-4

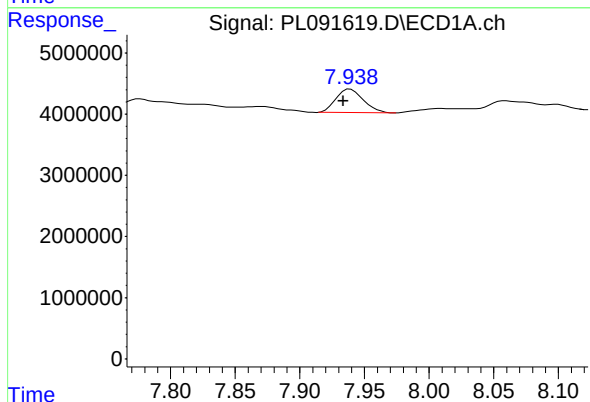
R.T.: 7.155 min
Delta R.T.: 0.005 min
Response: 8187740
Conc: 210.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163231BS



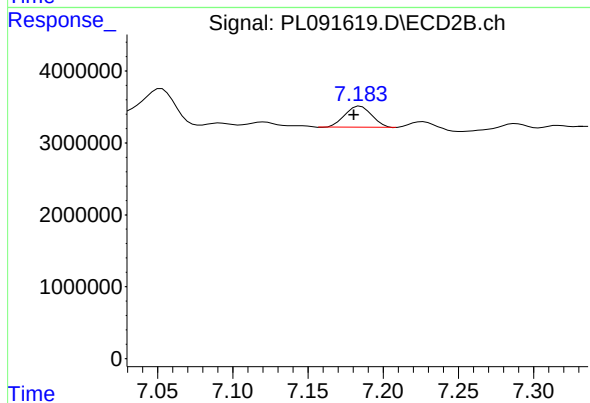
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.004 min
Response: 11806958
Conc: 213.84 ng/ml



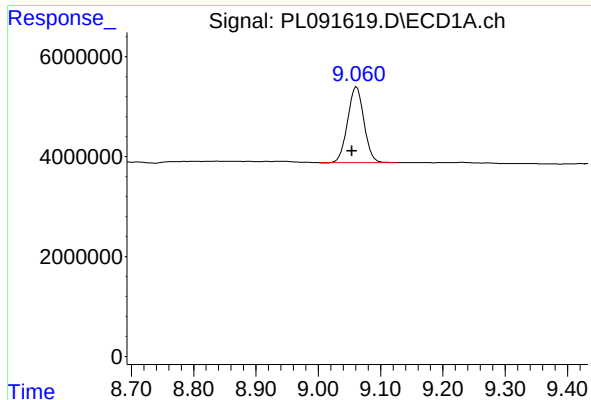
#6 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.005 min
Response: 5673645
Conc: 204.11 ng/ml



#6 Toxaphene-5

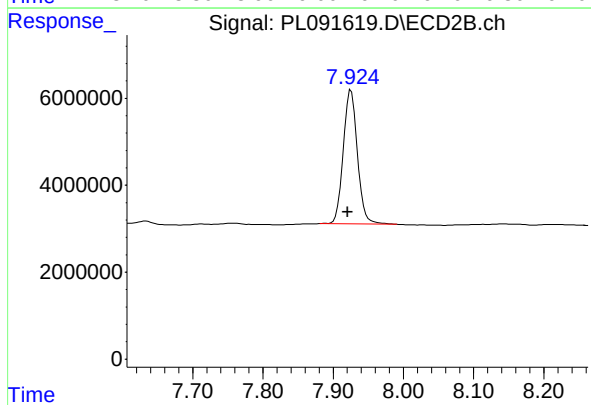
R.T.: 7.185 min
Delta R.T.: 0.004 min
Response: 3633596
Conc: 204.11 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.007 min
Response: 27744746
Conc: 22.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163231BS



#7 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.005 min
Response: 43069948
Conc: 22.91 ng/ml