

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 13:09
 Operator : AR\AJ
 Sample : P3390-03
 Misc : TOX MDL 50PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:01:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 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...	3.547	2.783	38235539	31430733	19.583	17.484
7) SA Decachlor...	9.061	7.929	30039199	32681411	20.336	18.670
Target Compounds						
2) Toxaphene-1	5.861	5.341	273472	534743	33.709	43.468 #
3) Toxaphene-2	6.449	5.699	607144	583329	51.273	44.234
4) Toxaphene-3	7.065	6.614	2992401	1795920	46.635	41.267
5) Toxaphene-4	7.155	6.742	2686227	2744672	54.915	45.095
6) Toxaphene-5	7.940	7.187	1874278	698968	51.910	36.098 #

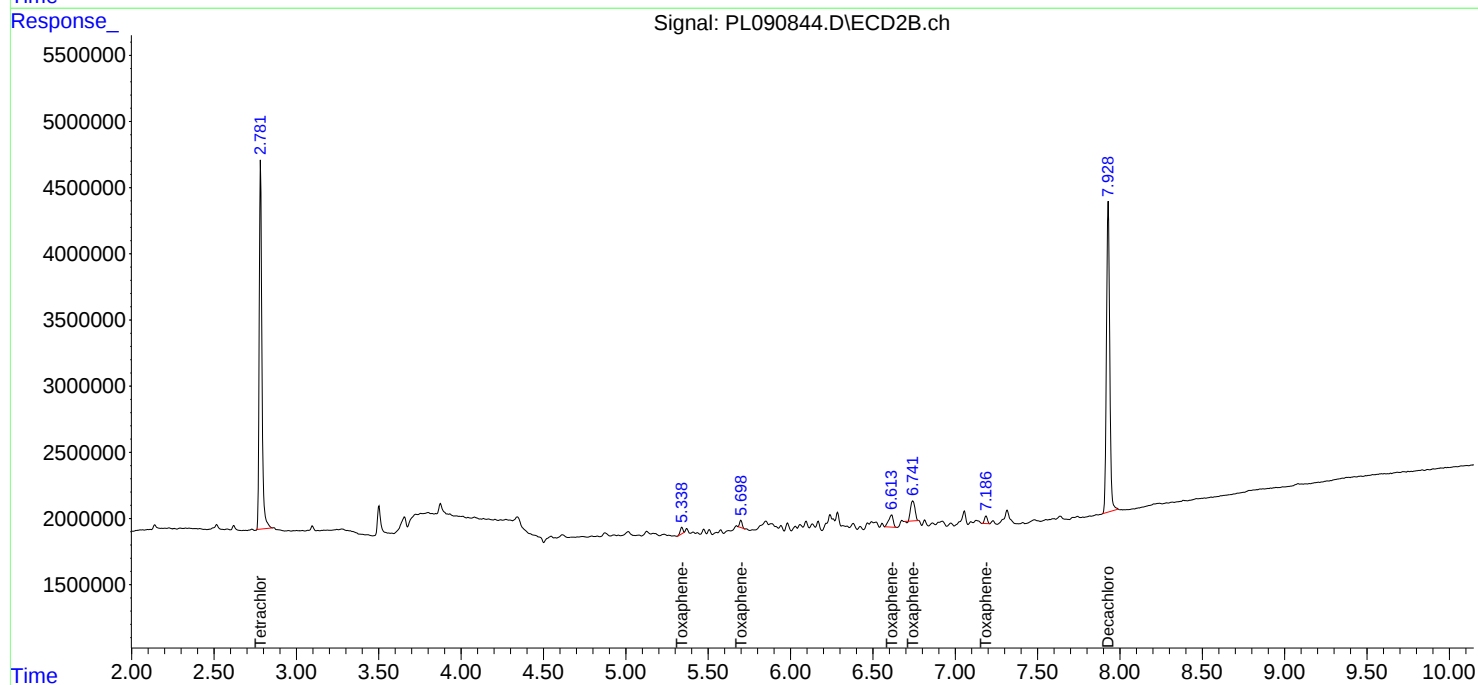
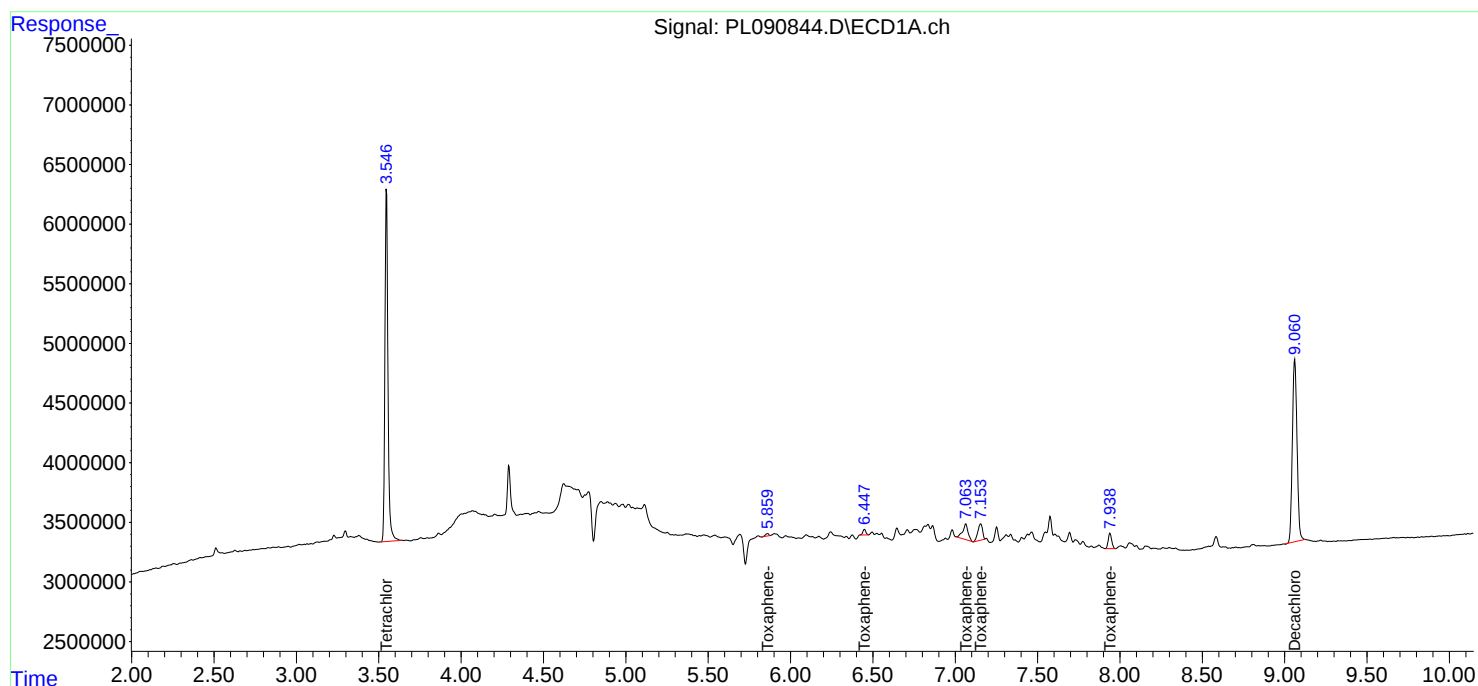
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

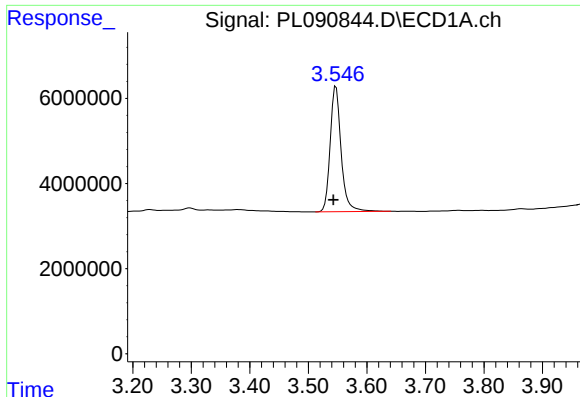
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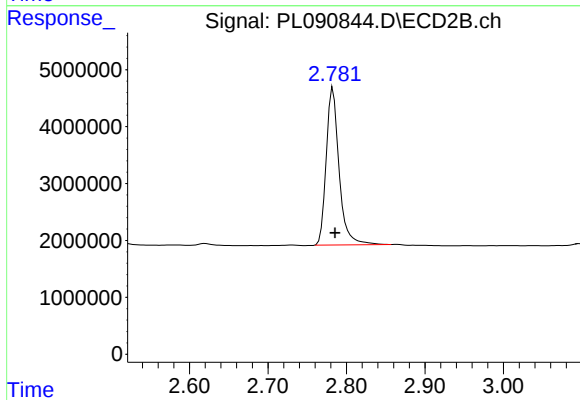




#1 Tetrachloro-m-xylene

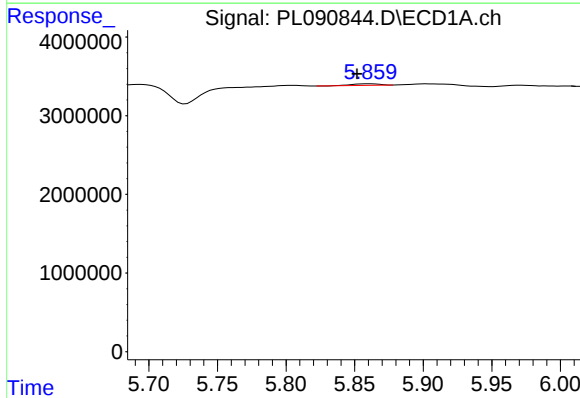
R.T.: 3.547 min
Delta R.T.: 0.004 min
Response: 38235539
Conc: 19.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2024



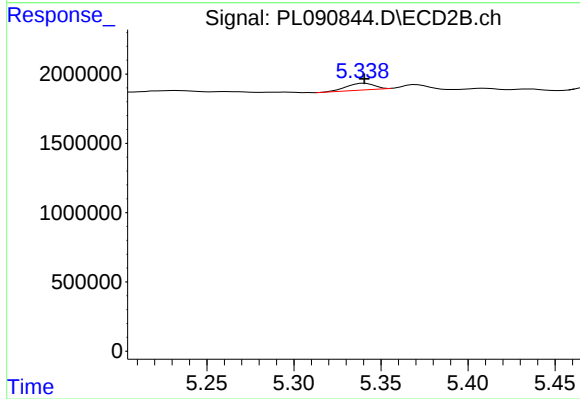
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 31430733
Conc: 17.48 ng/ml



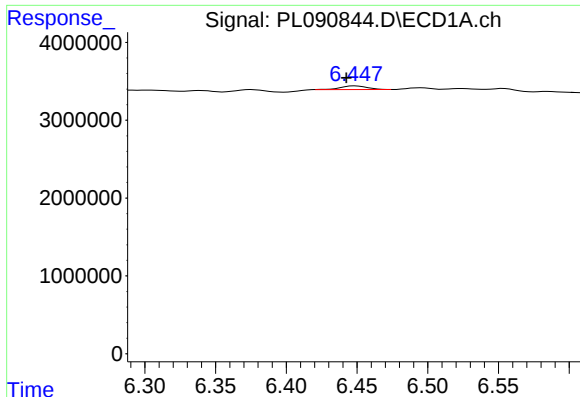
#2 Toxaphene-1

R.T.: 5.861 min
Delta R.T.: 0.009 min
Response: 273472
Conc: 33.71 ng/ml



#2 Toxaphene-1

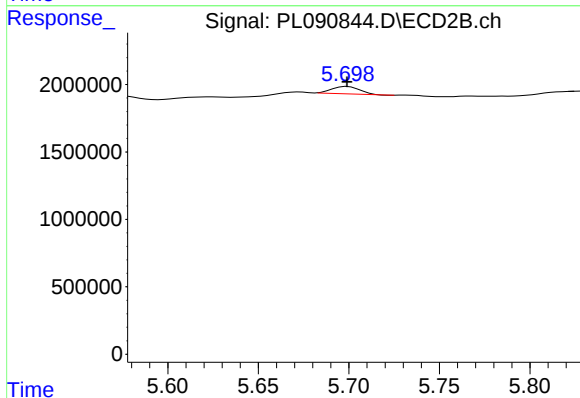
R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 534743
Conc: 43.47 ng/ml



#3 Toxaphene-2

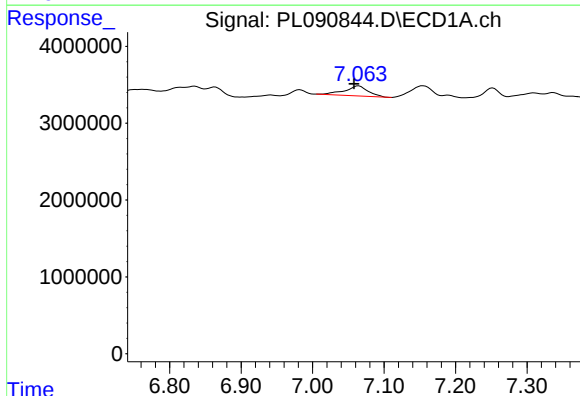
R.T.: 6.449 min
Delta R.T.: 0.006 min
Response: 607144
Conc: 51.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2024



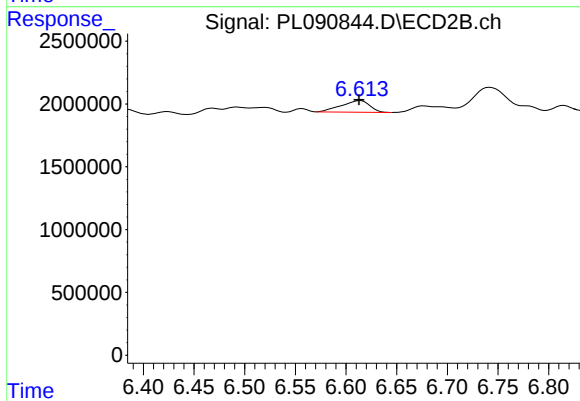
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 583329
Conc: 44.23 ng/ml



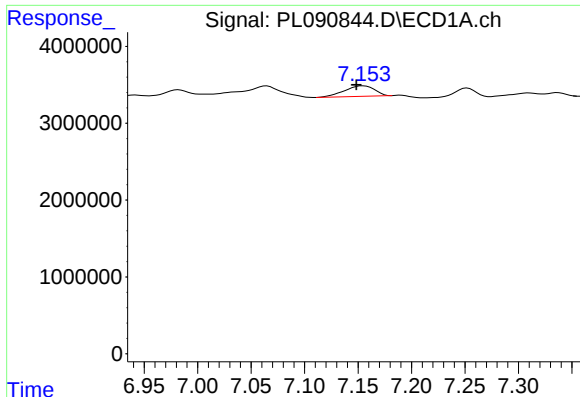
#4 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.007 min
Response: 2992401
Conc: 46.63 ng/ml



#4 Toxaphene-3

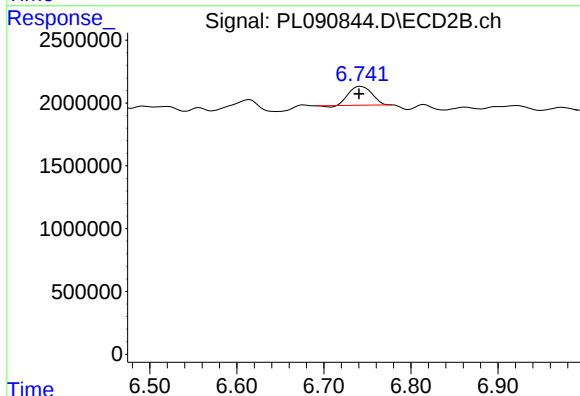
R.T.: 6.614 min
Delta R.T.: 0.001 min
Response: 1795920
Conc: 41.27 ng/ml



#5 Toxaphene-4

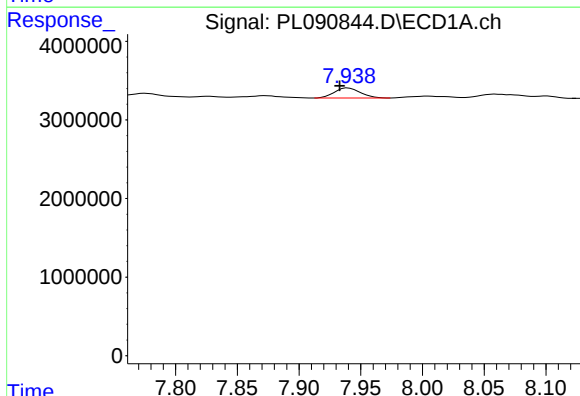
R.T.: 7.155 min
Delta R.T.: 0.006 min
Response: 2686227
Conc: 54.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2024



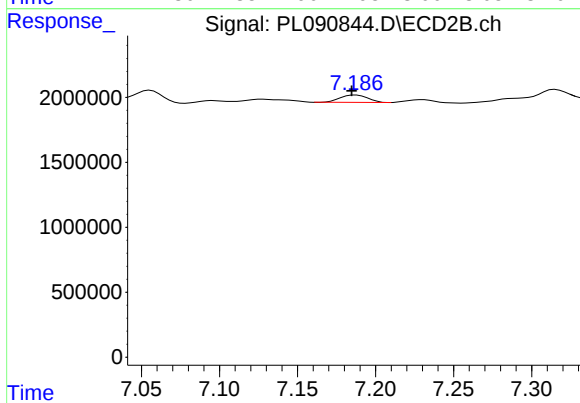
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 2744672
Conc: 45.10 ng/ml



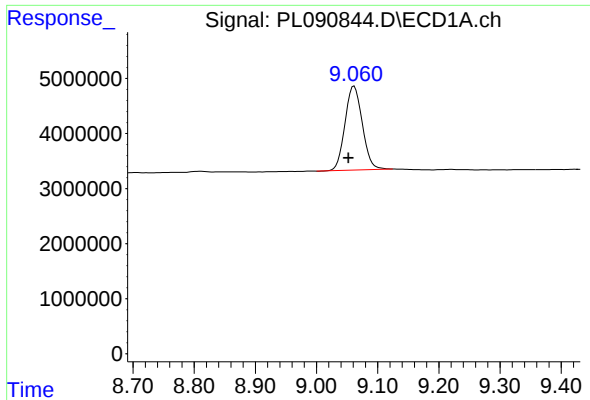
#6 Toxaphene-5

R.T.: 7.940 min
Delta R.T.: 0.007 min
Response: 1874278
Conc: 51.91 ng/ml



#6 Toxaphene-5

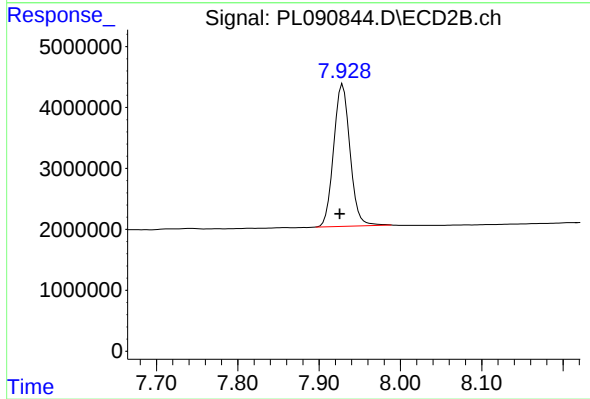
R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 698968
Conc: 36.10 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.009 min
Response: 30039199
Conc: 20.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-SOIL-03-QT3-2024



#7 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.004 min
Response: 32681411
Conc: 18.67 ng/ml