

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070825\
 Data File : PL096271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 15:45
 Operator : AR\AJ
 Sample : Q2126-08
 Misc : LOQ TOX 100PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:37:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:04:17 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...	3.537	2.826	71710941	117.2E6	18.735	19.409
7) SA Decachlor...	9.024	7.997	59005601	106.5E6	19.651	19.590
Target Compounds						
2) Toxaphene-1	6.217	5.075	3856466	5183416	121.258	141.456
3) Toxaphene-2	6.615	5.761	2785764	6202740	101.330	120.195
4) Toxaphene-3	7.030	6.042	12878858	5420383	105.427	102.687
5) Toxaphene-4	7.120	6.677	9364579	15234316	105.923	92.013
6) Toxaphene-5	7.899	7.118	6172641	10993523	98.979	105.596

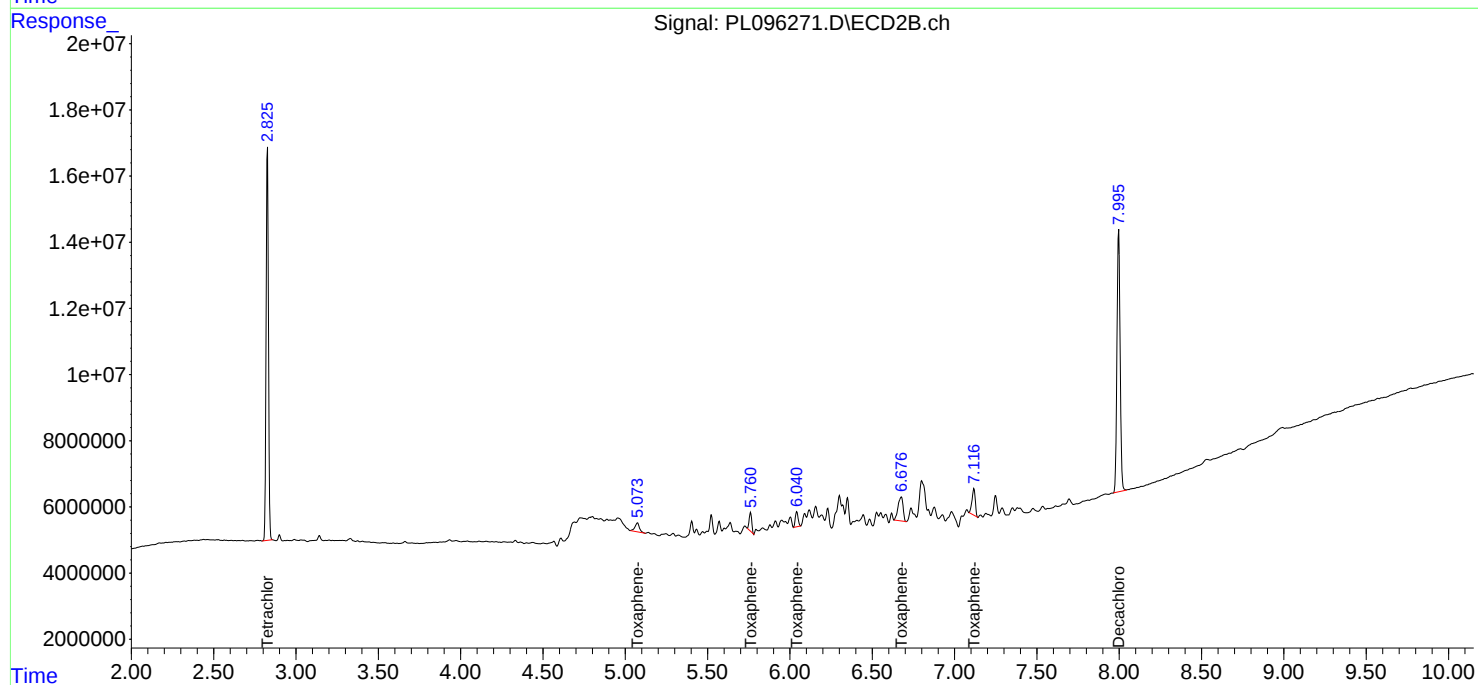
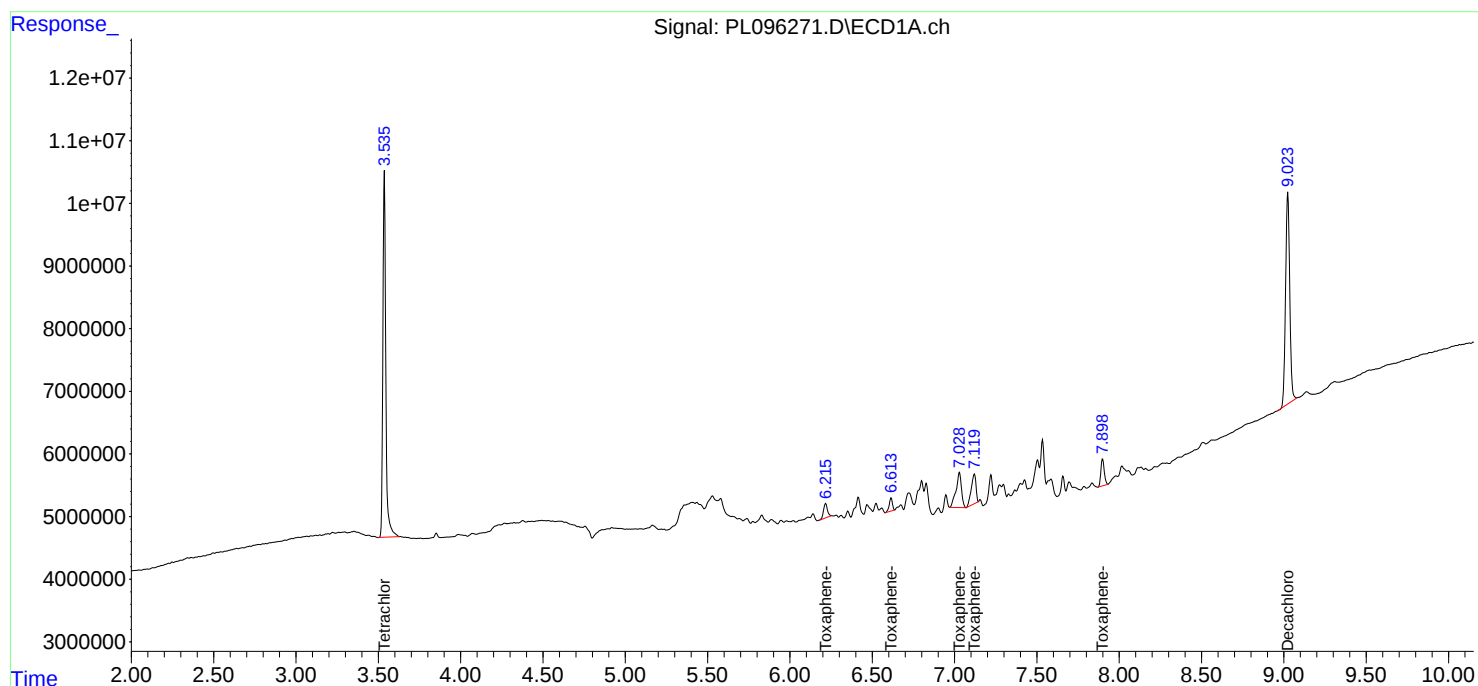
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

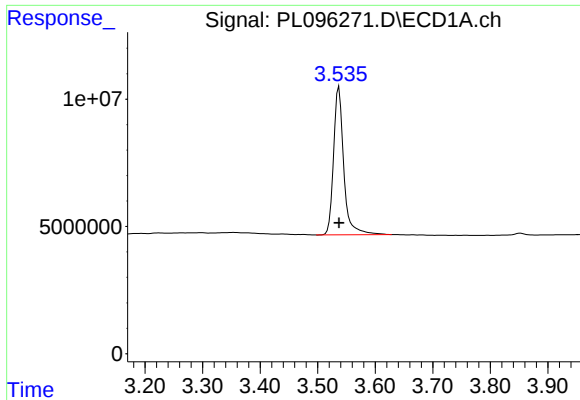
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070825\
Data File : PL096271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 15:45
Operator : AR\AJ
Sample : Q2126-08
Misc : LOQ TOX 100PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:37:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX070725.M
Quant Title : GC Extractables
QLast Update : Mon Jul 07 15:04:17 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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

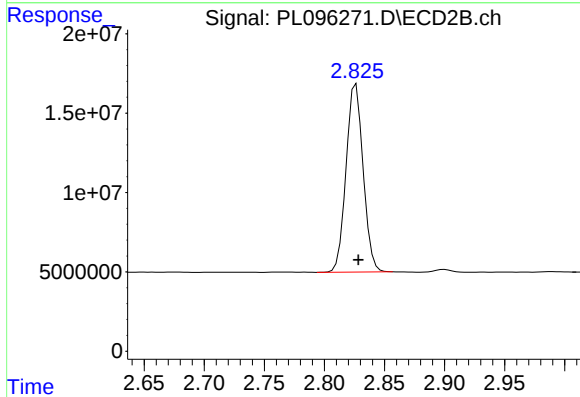




#1 Tetrachloro-m-xylene

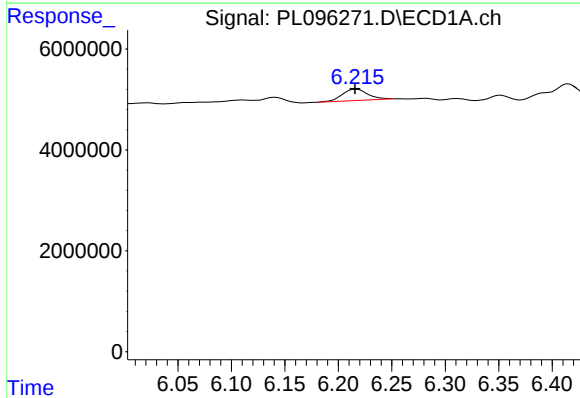
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 71710941
Conc: 18.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2025



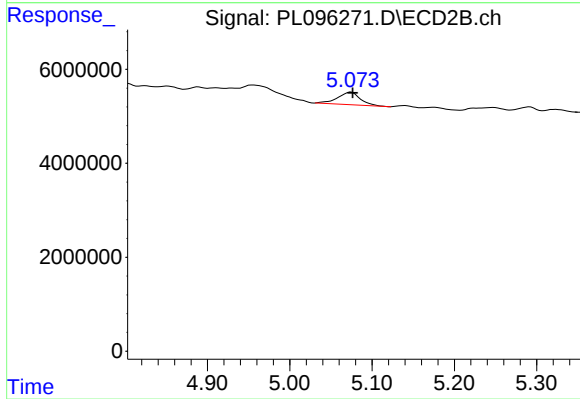
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 117223819
Conc: 19.41 ng/ml



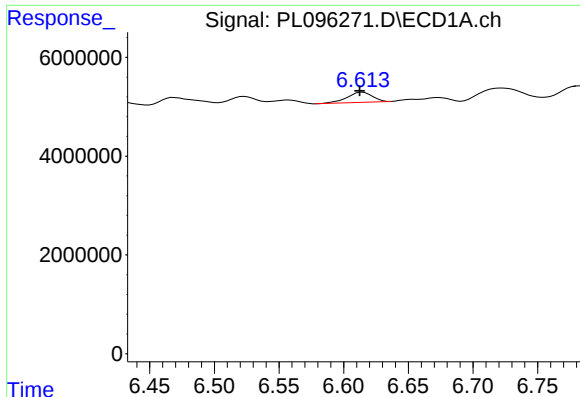
#2 Toxaphene-1

R.T.: 6.217 min
Delta R.T.: 0.001 min
Response: 3856466
Conc: 121.26 ng/ml



#2 Toxaphene-1

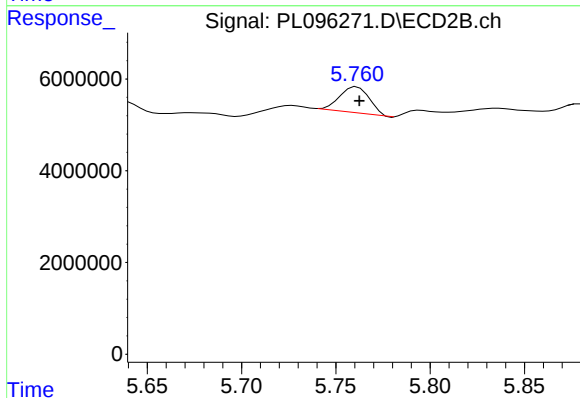
R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 5183416
Conc: 141.46 ng/ml



#3 Toxaphene-2

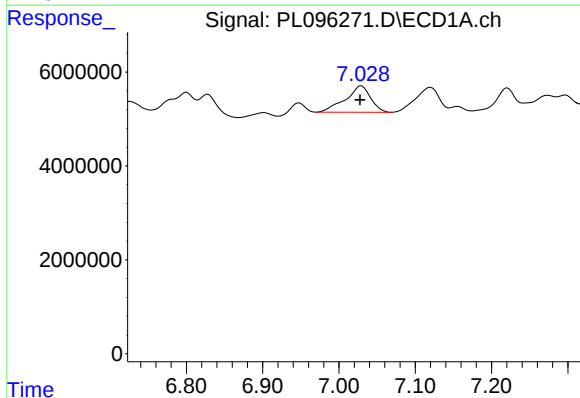
R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 2785764
Conc: 101.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2025



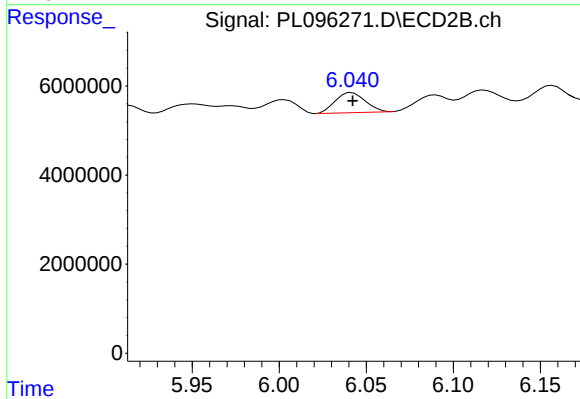
#3 Toxaphene-2

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 6202740
Conc: 120.19 ng/ml



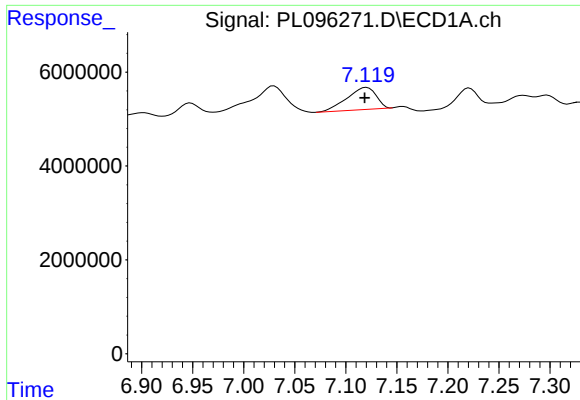
#4 Toxaphene-3

R.T.: 7.030 min
Delta R.T.: 0.002 min
Response: 12878858
Conc: 105.43 ng/ml



#4 Toxaphene-3

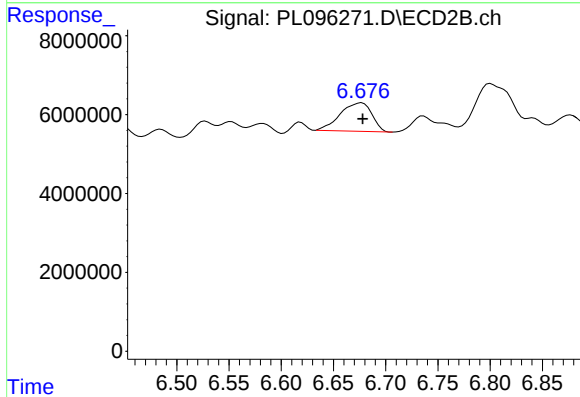
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 5420383
Conc: 102.69 ng/ml



#5 Toxaphene-4

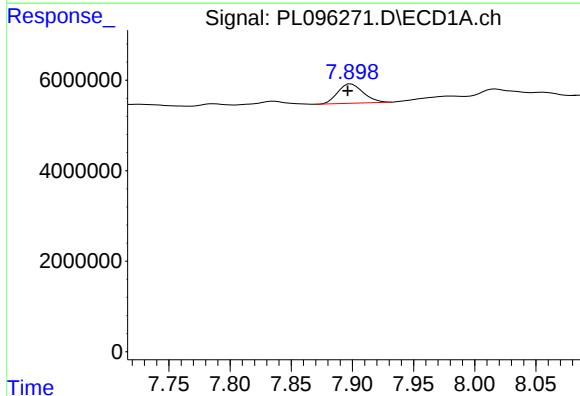
R.T.: 7.120 min
Delta R.T.: 0.002 min
Response: 9364579
Conc: 105.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2025



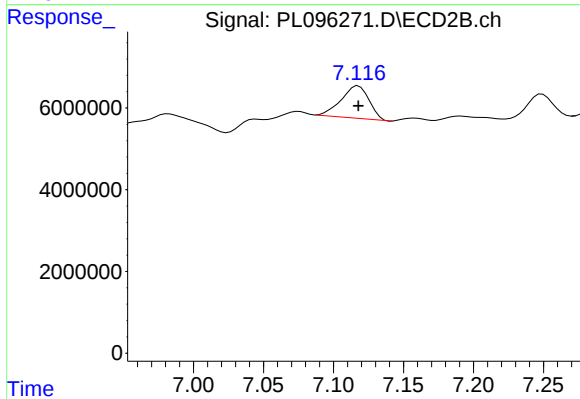
#5 Toxaphene-4

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 15234316
Conc: 92.01 ng/ml



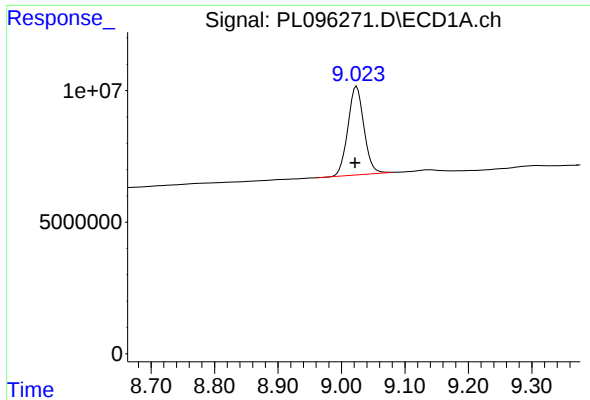
#6 Toxaphene-5

R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 6172641
Conc: 98.98 ng/ml



#6 Toxaphene-5

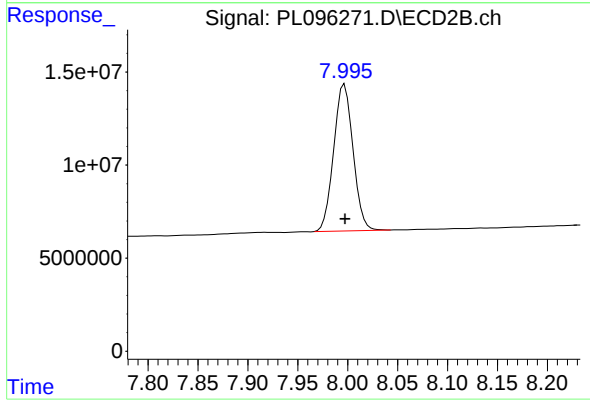
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 10993523
Conc: 105.60 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 59005601
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2025



#7 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 106518281
Conc: 19.59 ng/ml