

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
 Data File : PL093852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 16:02
 Operator : AR\AJ
 Sample : Q1168-09
 Misc : TOX MDL 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 04:27:27 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...	3.547	2.775	48402622	53998484	18.716	16.976
7) SA Decachlor...	9.071f	7.917	45233342	72153253	22.660	20.916
Target Compounds						
2) Toxaphene-1	6.246	5.005	1480144	1225801	59.738	44.141 #
3) Toxaphene-2	6.450	5.331	757458	1174205	46.002	48.348
4) Toxaphene-3	7.069	5.685	4459638	1123663	56.717	46.017
5) Toxaphene-4	7.161	6.606	3542509	3798152	59.413	45.091
6) Toxaphene-5	7.946	7.045	2644388	5408997	59.995	67.998

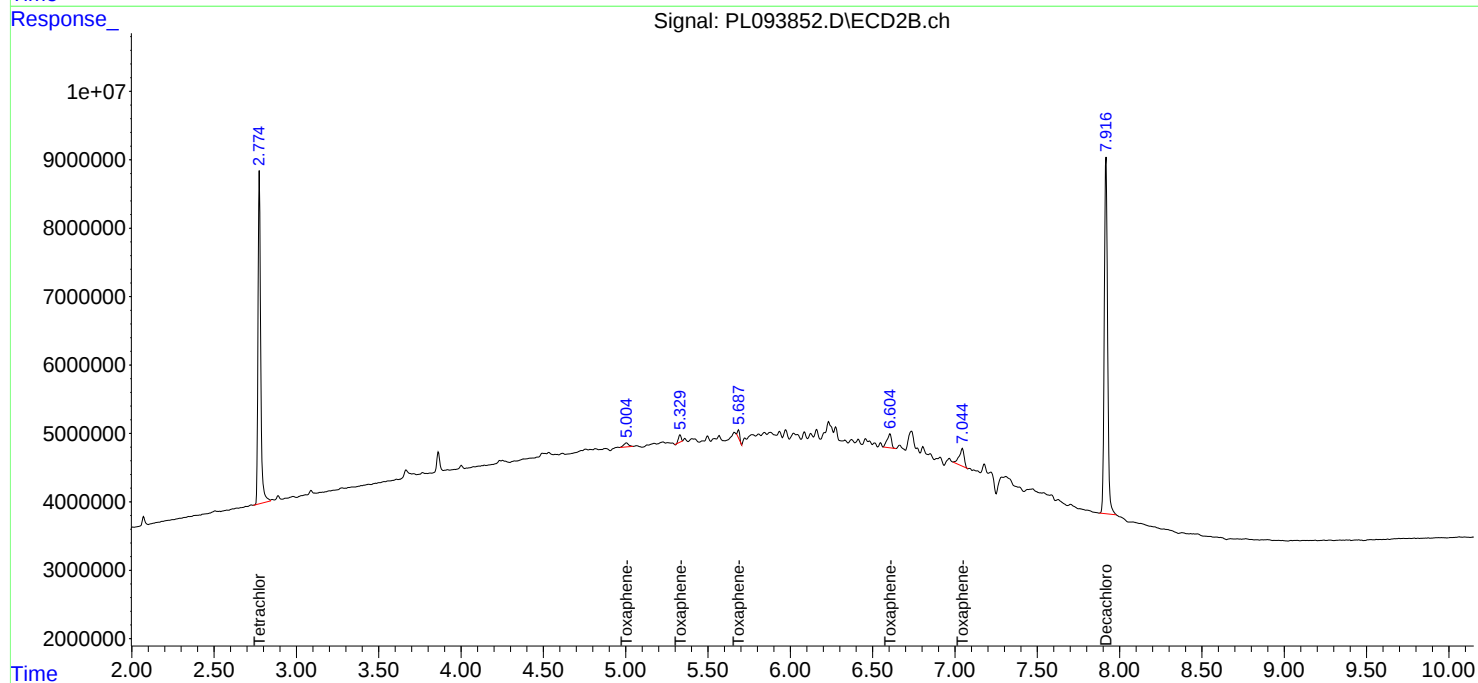
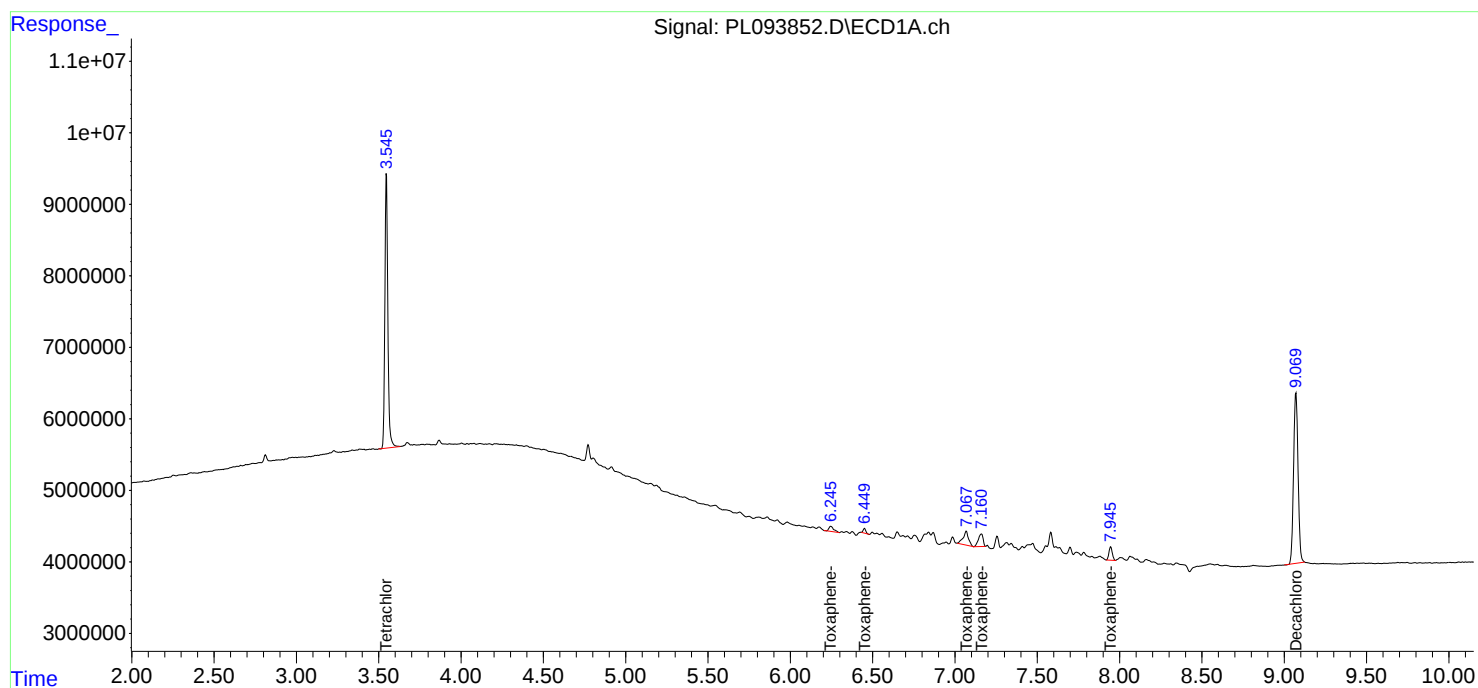
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

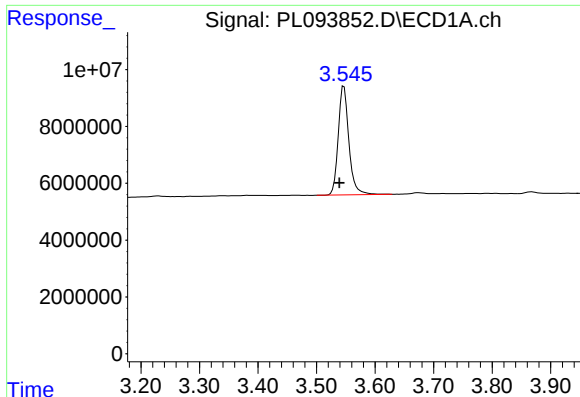
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
Data File : PL093852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : Q1168-09
Misc : TOX MDL 50PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 04:27:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:20:44 2025
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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

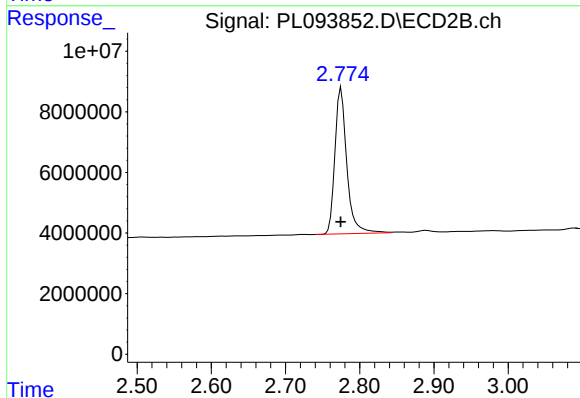




#1 Tetrachloro-m-xylene

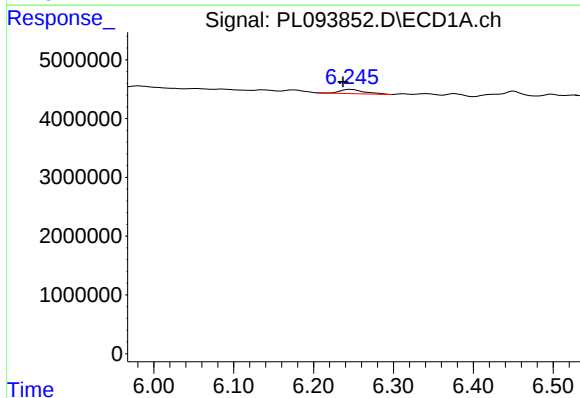
R.T.: 3.547 min
Delta R.T.: 0.008 min
Response: 48402622
Conc: 18.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2025



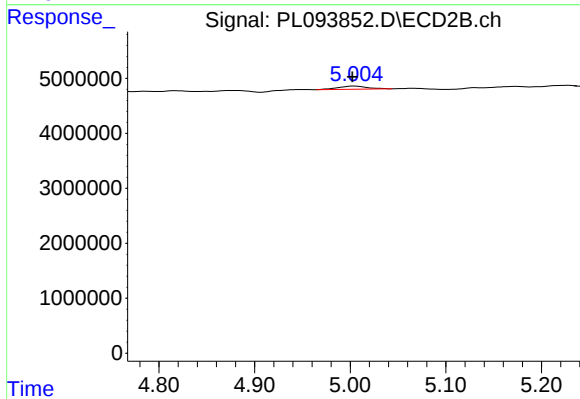
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 53998484
Conc: 16.98 ng/ml



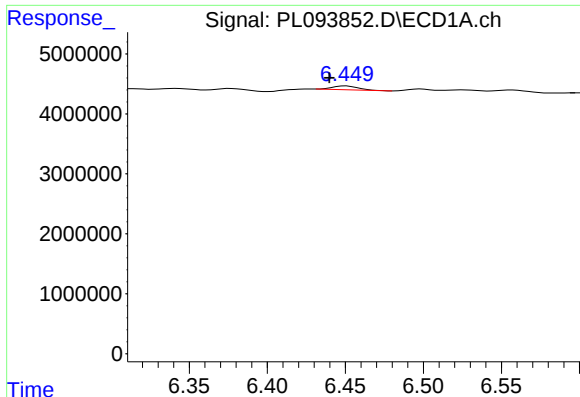
#2 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: 0.009 min
Response: 1480144
Conc: 59.74 ng/ml



#2 Toxaphene-1

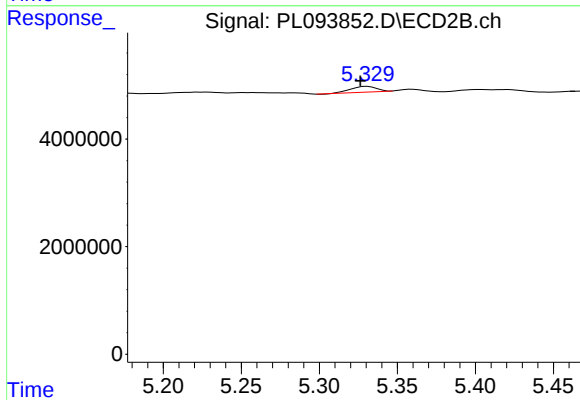
R.T.: 5.005 min
Delta R.T.: 0.003 min
Response: 1225801
Conc: 44.14 ng/ml



#3 Toxaphene-2

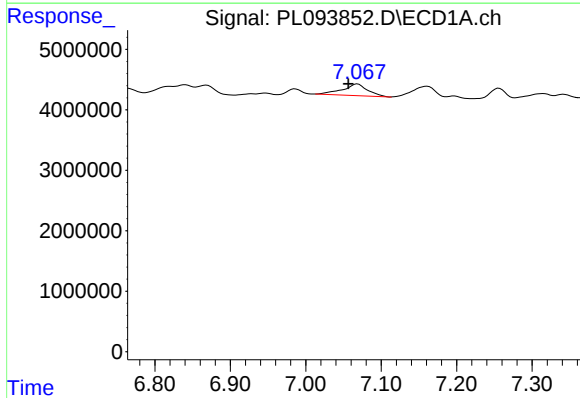
R.T.: 6.450 min
Delta R.T.: 0.011 min
Response: 757458
Conc: 46.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2025



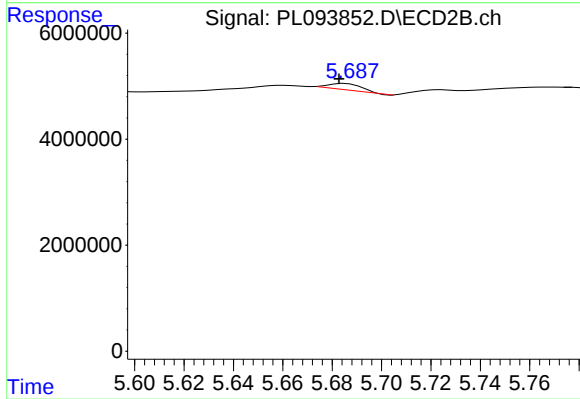
#3 Toxaphene-2

R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 1174205
Conc: 48.35 ng/ml



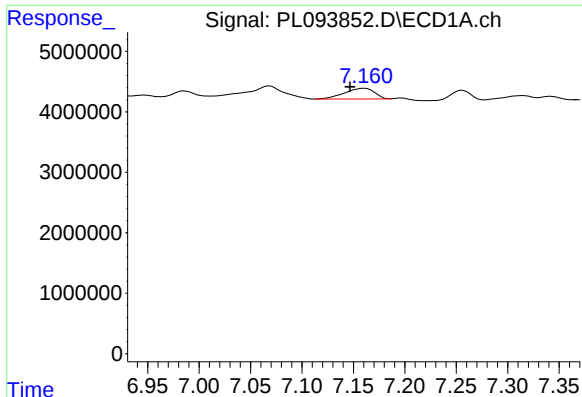
#4 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.012 min
Response: 4459638
Conc: 56.72 ng/ml



#4 Toxaphene-3

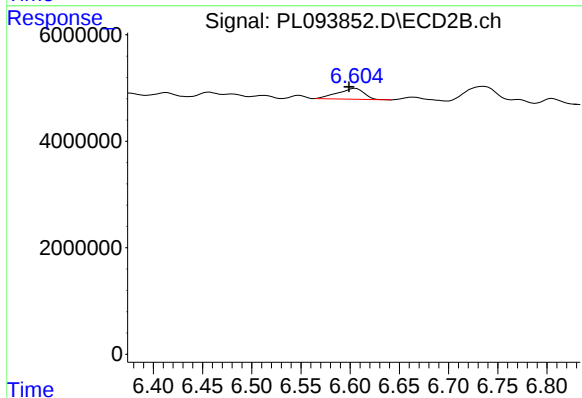
R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 1123663
Conc: 46.02 ng/ml



#5 Toxaphene-4

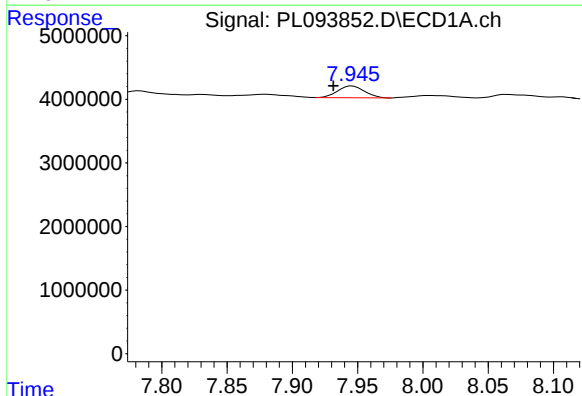
R.T.: 7.161 min
Delta R.T.: 0.014 min
Response: 3542509
Conc: 59.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2025



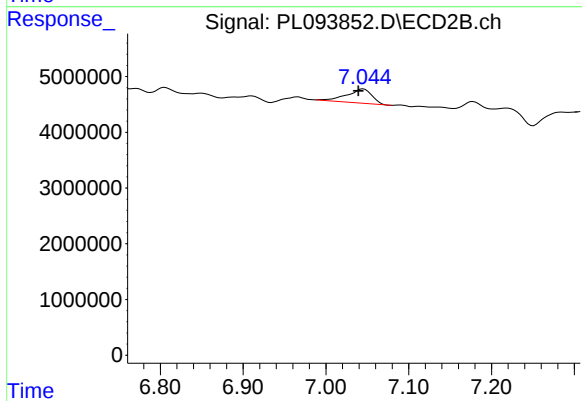
#5 Toxaphene-4

R.T.: 6.606 min
Delta R.T.: 0.007 min
Response: 3798152
Conc: 45.09 ng/ml



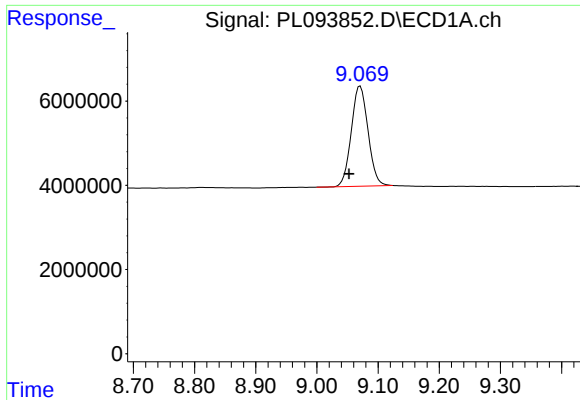
#6 Toxaphene-5

R.T.: 7.946 min
Delta R.T.: 0.014 min
Response: 2644388
Conc: 59.99 ng/ml



#6 Toxaphene-5

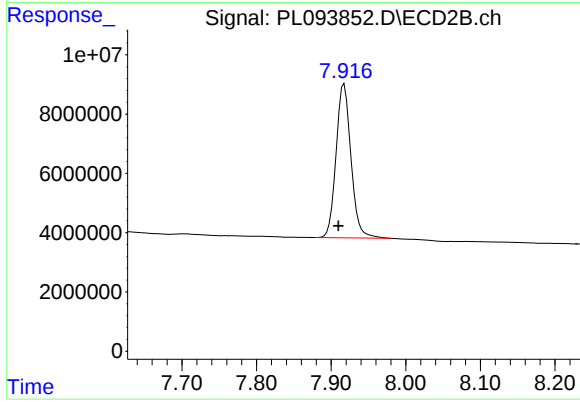
R.T.: 7.045 min
Delta R.T.: 0.006 min
Response: 5408997
Conc: 68.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.018 min
Response: 45233342
Conc: 22.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT1-2025



#7 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.008 min
Response: 72153253
Conc: 20.92 ng/ml