

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 18:15
 Operator : AR\AJ
 Sample : P3390--02
 Misc : TOX LOQ 100PPB/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 03:21:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:49:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

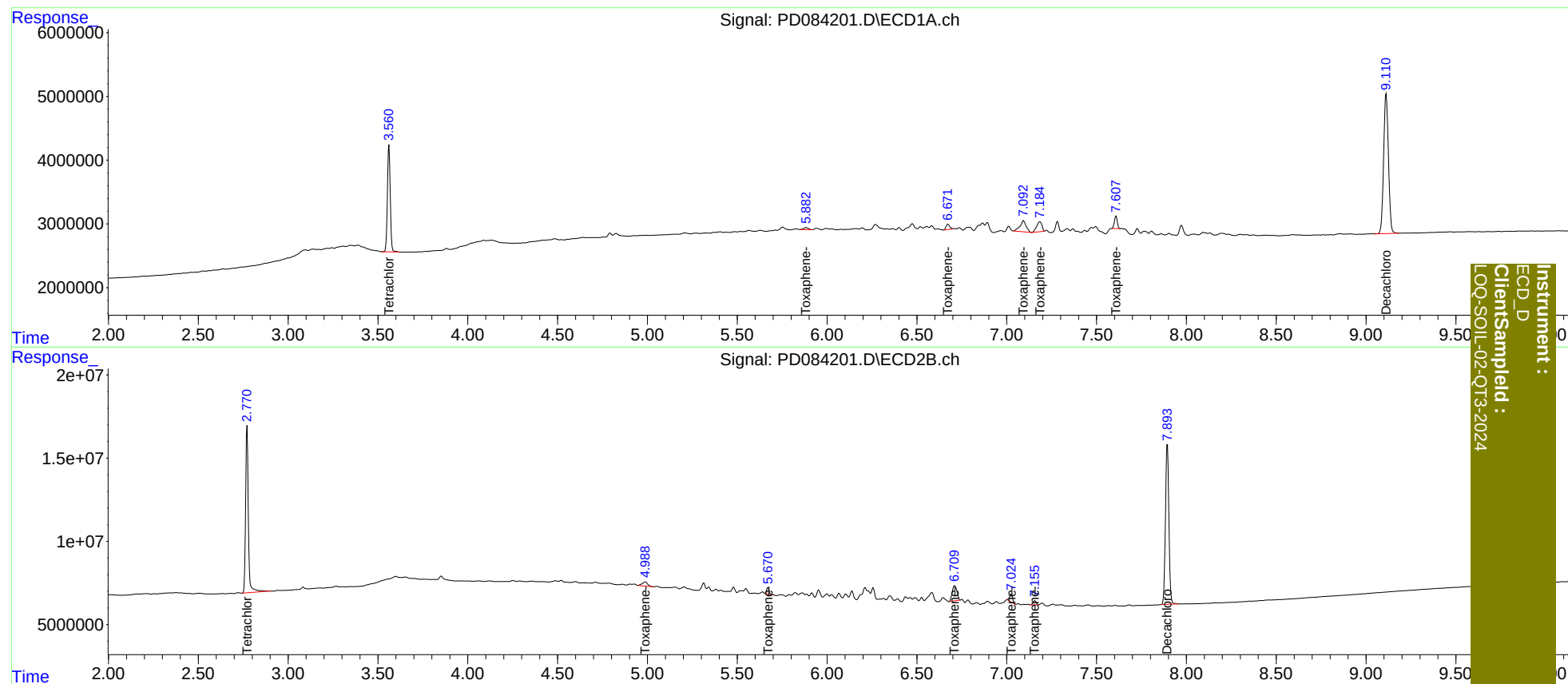
System Monitoring Compounds						
1) SA Tetrachlo...	3.562	2.772	18458293	105.5E6	17.974	17.909
7) SA Decachlor...	9.112	7.894	40749353	127.2E6	18.051	20.193
Target Compounds						
2) Toxaphene-1	5.883	4.989	575717	5267009	90.112	114.987 #
3) Toxaphene-2	6.673	5.671	1183078	4006881	86.359	86.725
4) Toxaphene-3	7.093	6.710	4151134	16650291	72.384	79.333
5) Toxaphene-4	7.185	7.025	3206791	5253016	74.714	69.634
6) Toxaphene-5	7.609	7.156	2190549	3004710	72.023	53.911 #

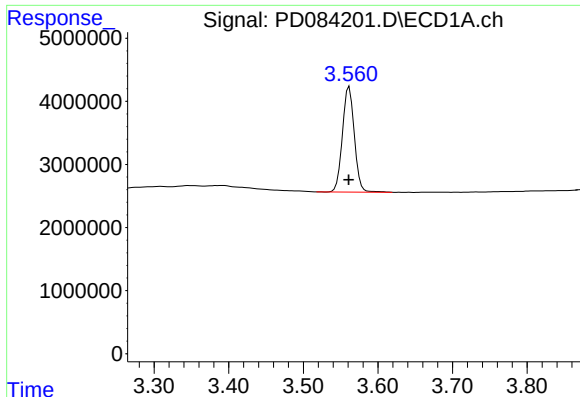
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
Data File : PD084201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 18:15
Operator : AR\AJ
Sample : P3390--02
Misc : TOX LOQ 100PPB/SOIL
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 03:21:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071524.M
Quant Title : GC Extractables
QLast Update : Tue Jul 16 04:49:27 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm

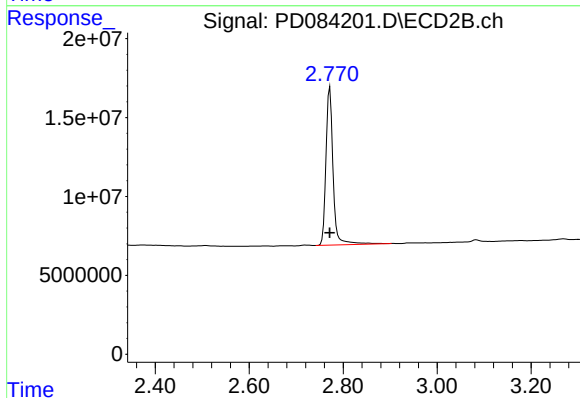




#1 Tetrachloro-m-xylene

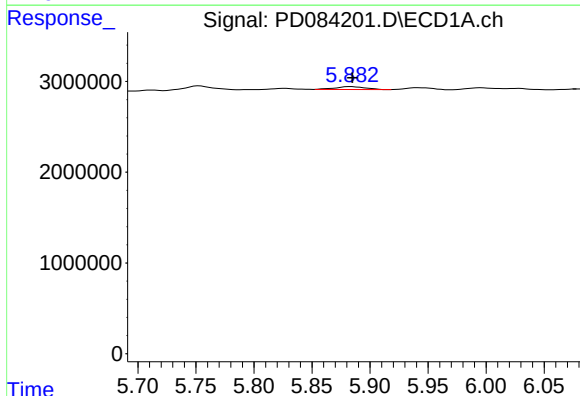
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 18458293
Conc: 17.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



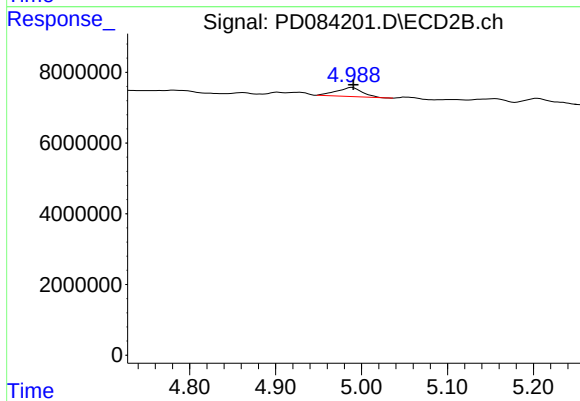
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 105461973
Conc: 17.91 ng/ml



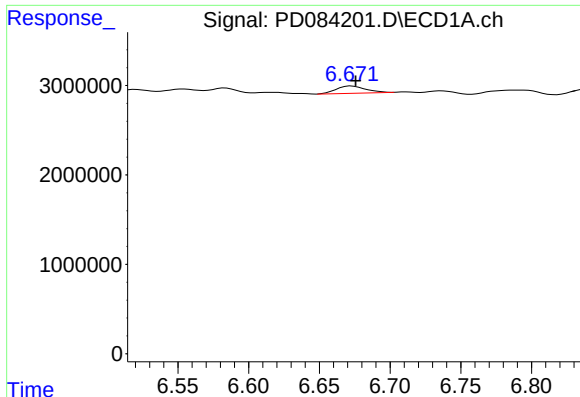
#2 Toxaphene-1

R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 575717
Conc: 90.11 ng/ml



#2 Toxaphene-1

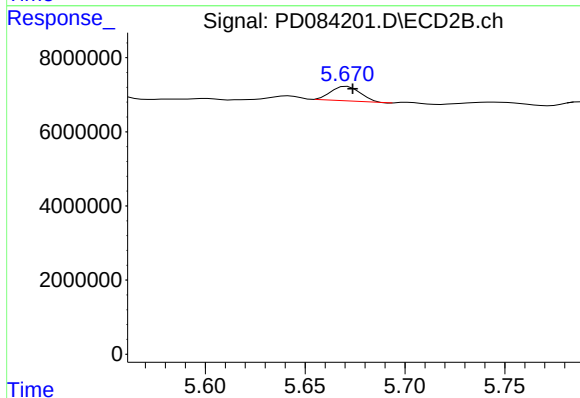
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 5267009
Conc: 114.99 ng/ml



#3 Toxaphene-2

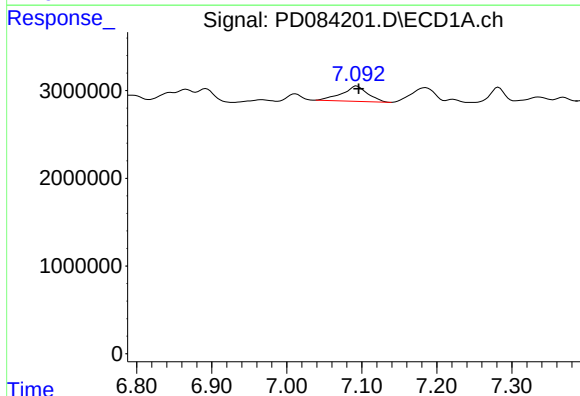
R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 1183078
Conc: 86.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



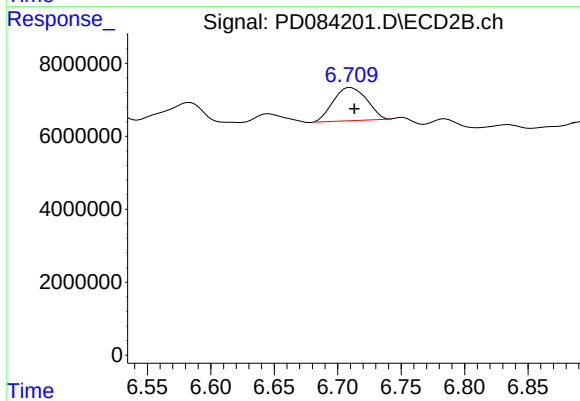
#3 Toxaphene-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 4006881
Conc: 86.72 ng/ml



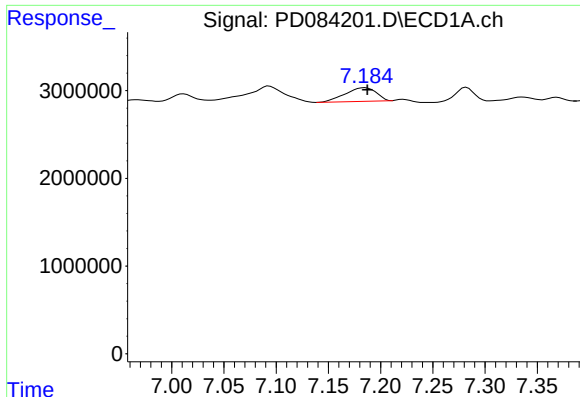
#4 Toxaphene-3

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 4151134
Conc: 72.38 ng/ml



#4 Toxaphene-3

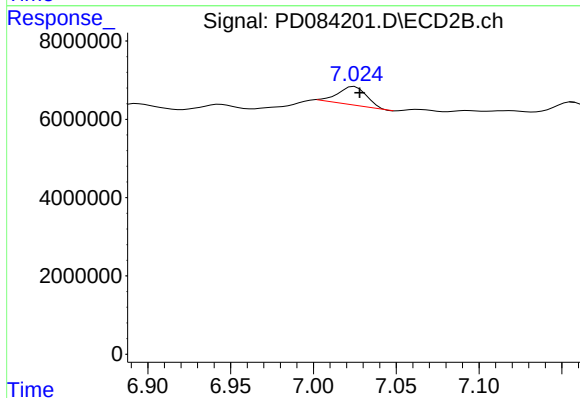
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 16650291
Conc: 79.33 ng/ml



#5 Toxaphene-4

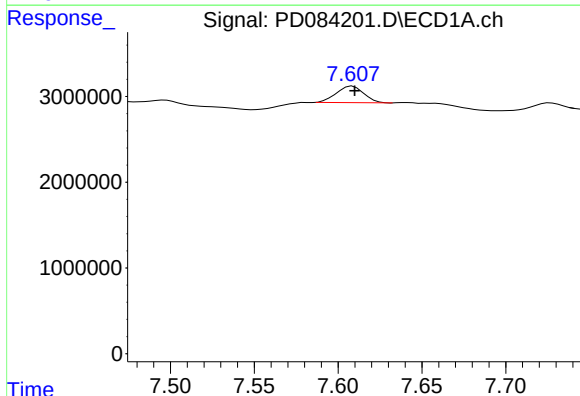
R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 3206791
Conc: 74.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



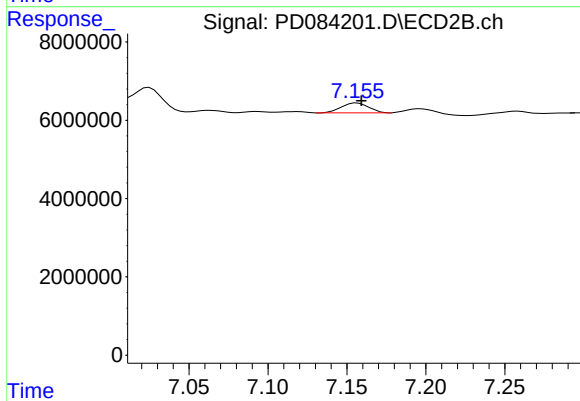
#5 Toxaphene-4

R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 5253016
Conc: 69.63 ng/ml



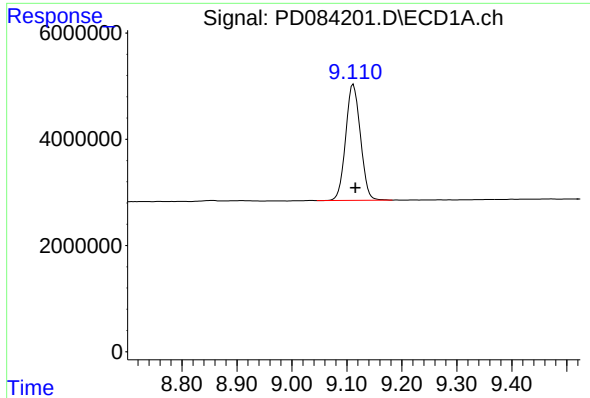
#6 Toxaphene-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 2190549
Conc: 72.02 ng/ml



#6 Toxaphene-5

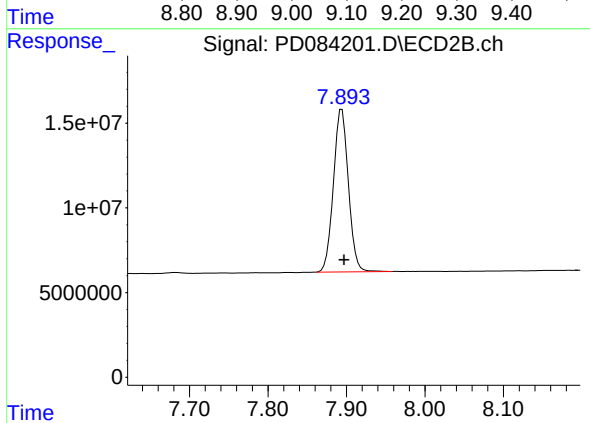
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 3004710
Conc: 53.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: 40749353
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#7 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 127199487
Conc: 20.19 ng/ml