

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 13:25
 Operator : YP/AJ
 Sample : N3980-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:01:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.436	3.594	53706496	20760173	19.911	19.182
2) SA Decachlor...	10.281	8.589	39034391	24891992	20.228	20.539
Target Compounds						
8) L2 AR-1221-1	4.643	3.806	1896236	705428	61.175	58.948
9) L2 AR-1221-2	4.735	3.892	1964288	775232	84.961	85.831
10) L2 AR-1221-3	4.809	3.966	4144472	1592836	59.058	56.051

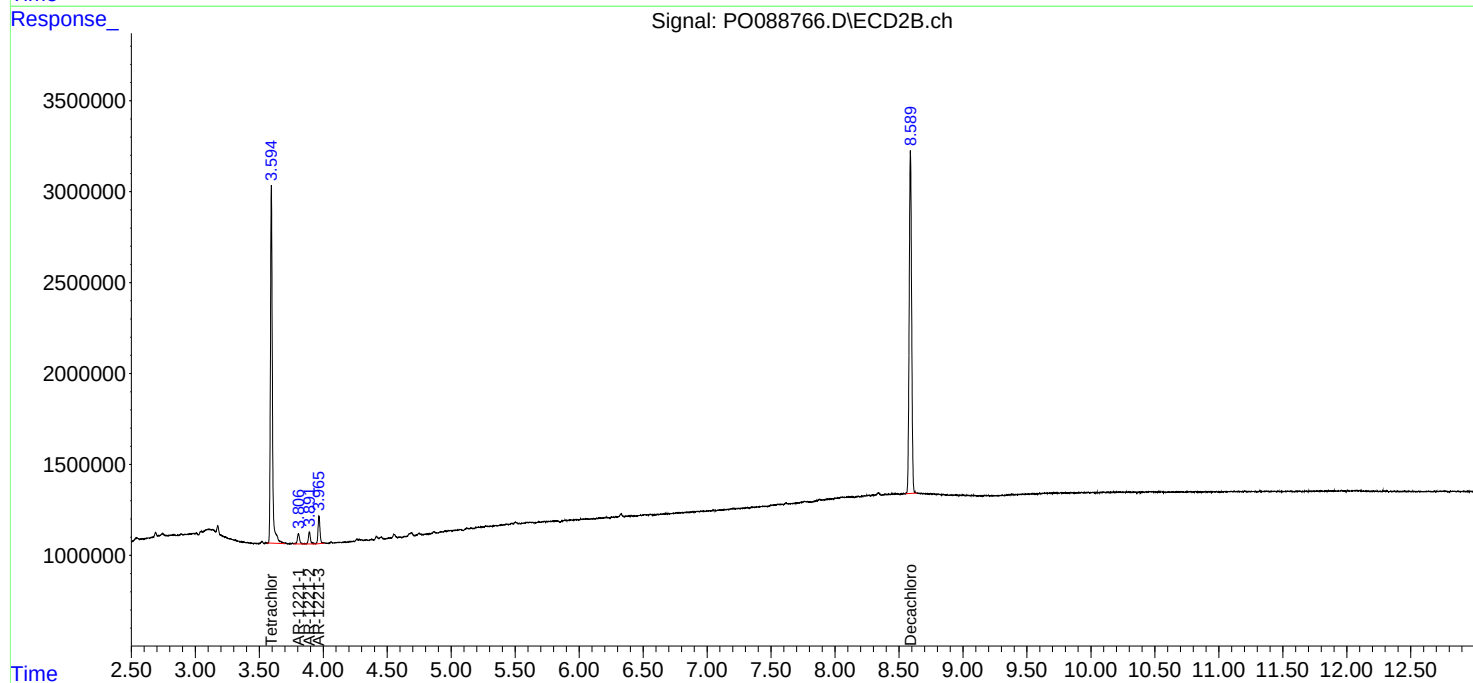
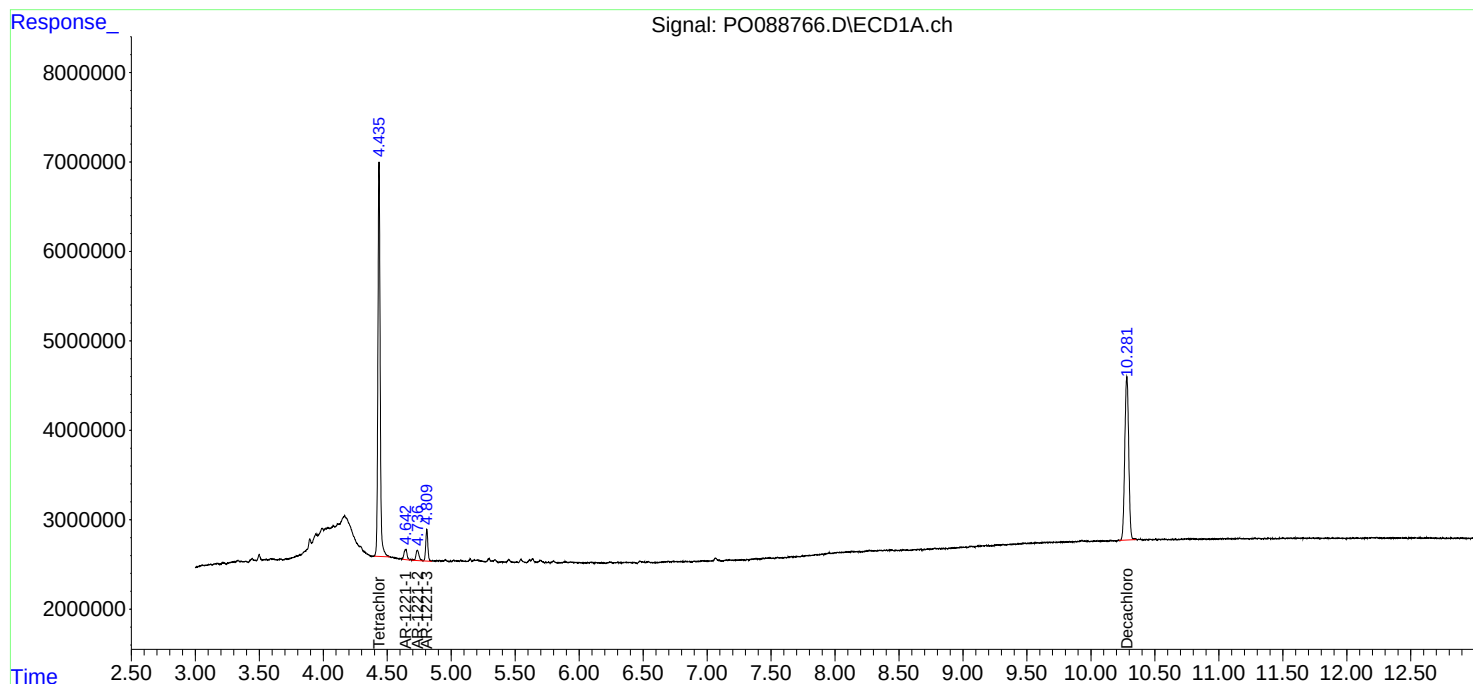
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

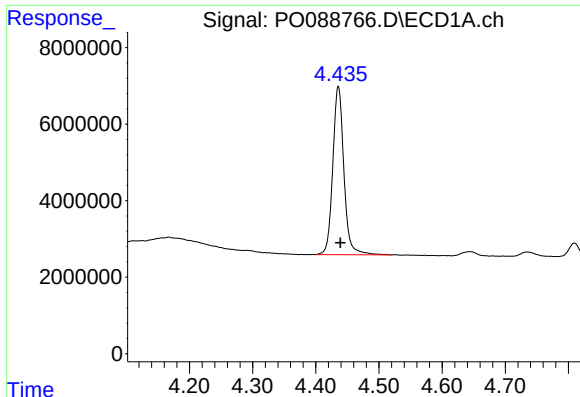
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 13:25
Operator : YP/AJ
Sample : N3980-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:01:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

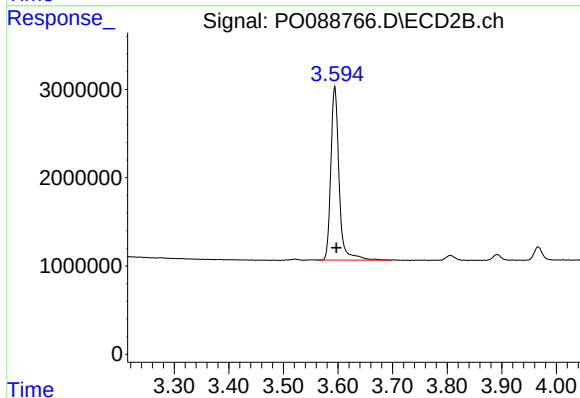




#1 Tetrachloro-m-xylene

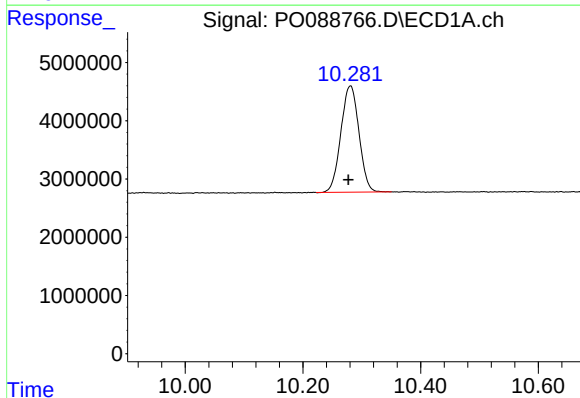
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 53706496
Conc: 19.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



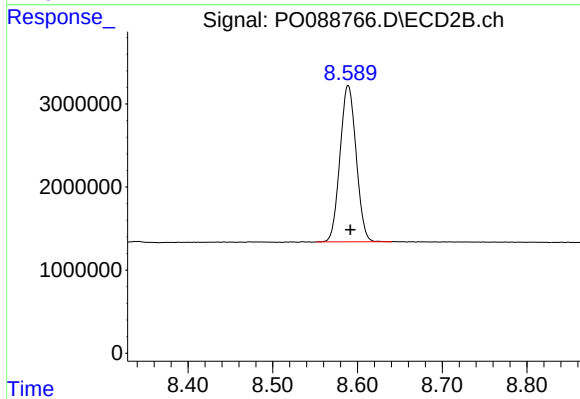
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20760173
Conc: 19.18 ng/ml



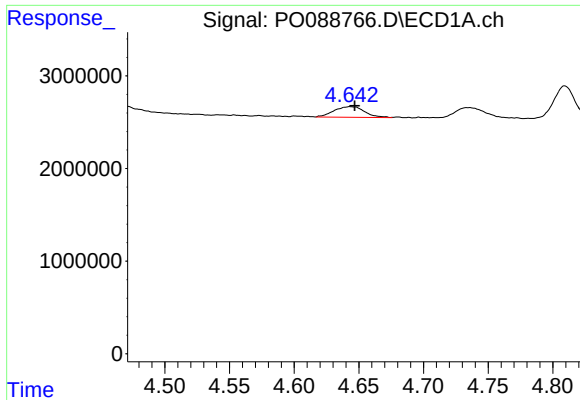
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.004 min
Response: 39034391
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

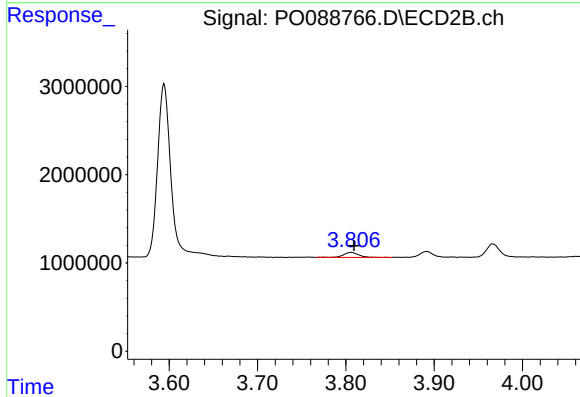
R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 24891992
Conc: 20.54 ng/ml



#8 AR-1221-1

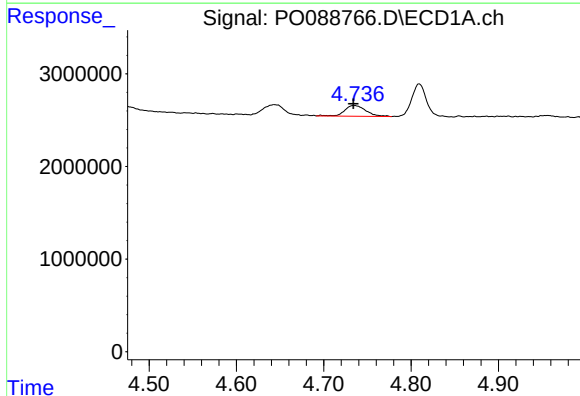
R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 1896236
Conc: 61.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



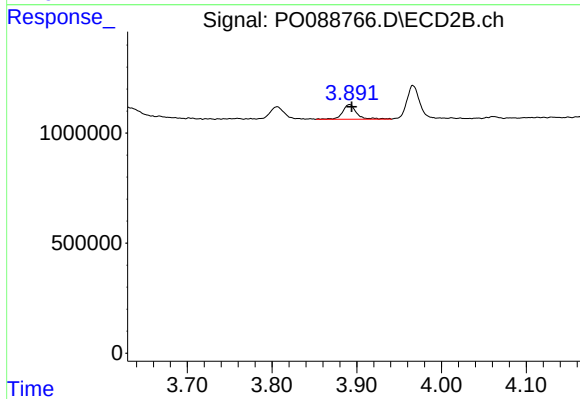
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: -0.003 min
Response: 705428
Conc: 58.95 ng/ml



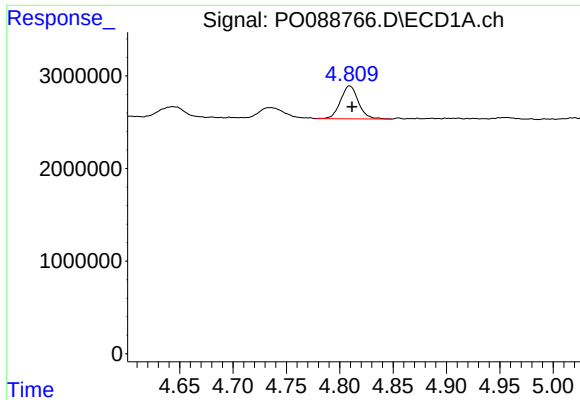
#9 AR-1221-2

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 1964288
Conc: 84.96 ng/ml



#9 AR-1221-2

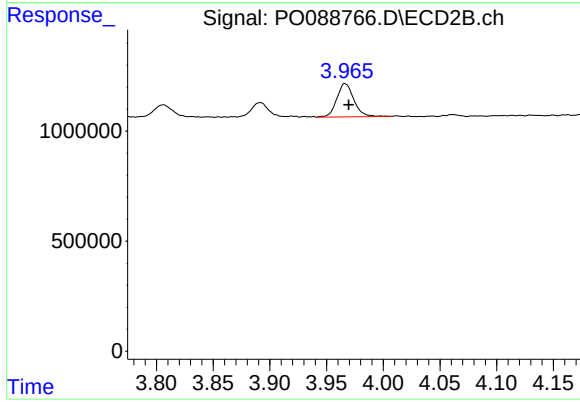
R.T.: 3.892 min
Delta R.T.: -0.002 min
Response: 775232
Conc: 85.83 ng/ml



#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 4144472
Conc: 59.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#10 AR-1221-3

R.T.: 3.966 min
Delta R.T.: -0.003 min
Response: 1592836
Conc: 56.05 ng/ml