

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012924\
 Data File : P0101456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 13:45
 Operator : YP/AJ
 Sample : P1187-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 20:43:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.332	3.630	80684392	50902472	21.020	19.697
2) SA Decachlor...	10.061	8.676	47689767	38854527	20.467	20.504
Target Compounds						
8) L2 AR-1221-1	4.540	3.844	2088954	1513229	49.892	52.835
9) L2 AR-1221-2	4.631	3.931	2526857	1556467	79.643	69.594
10) L2 AR-1221-3	4.702	4.007	4372786	3017672	49.384	47.476

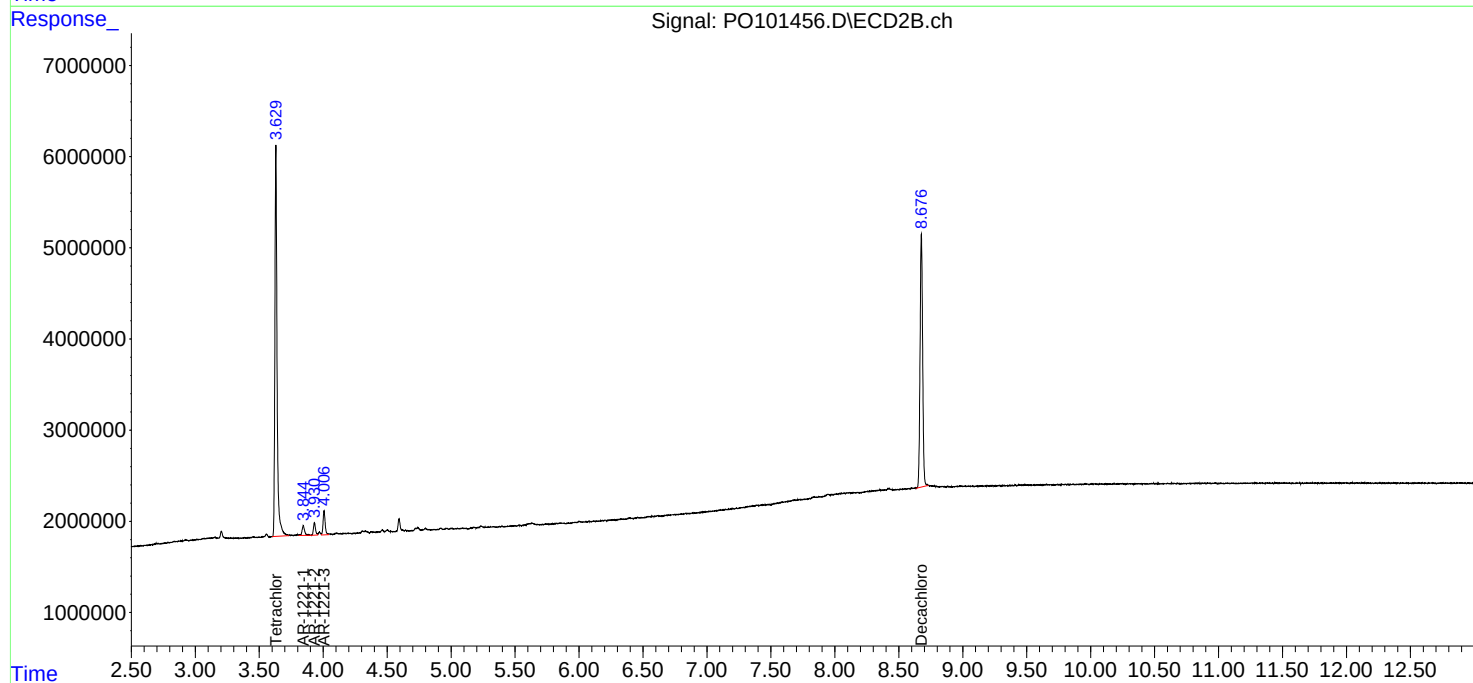
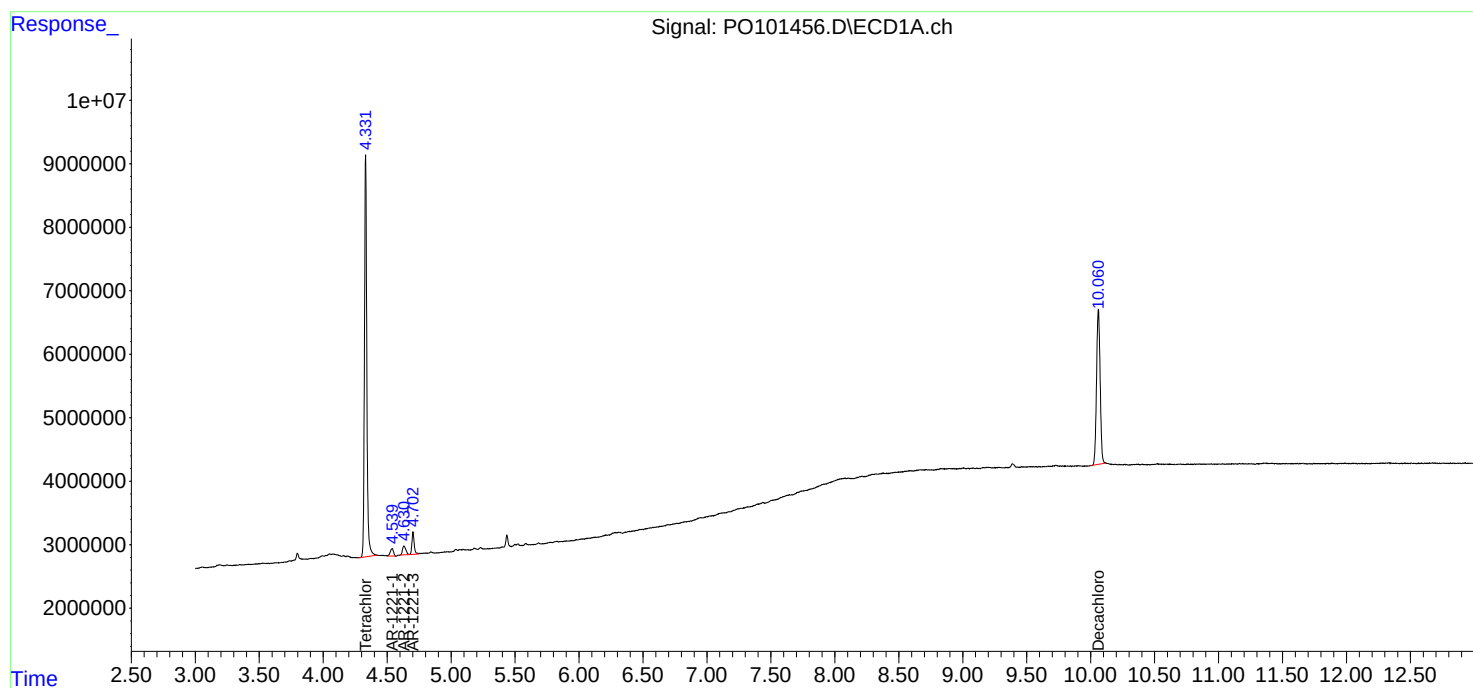
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

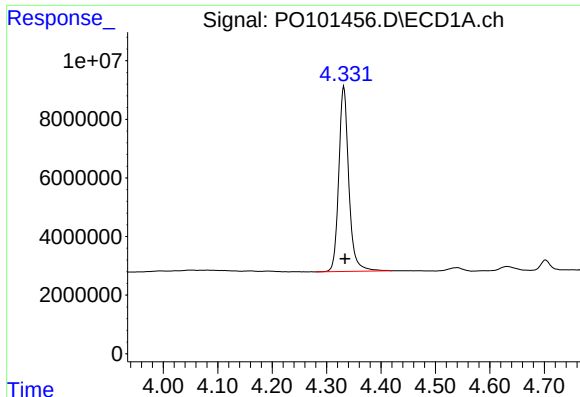
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012924\
Data File : PO101456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 13:45
Operator : YP/AJ
Sample : P1187-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 20:43:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
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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

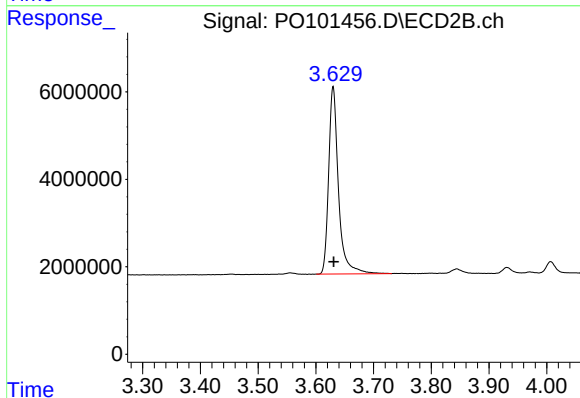




#1 Tetrachloro-m-xylene

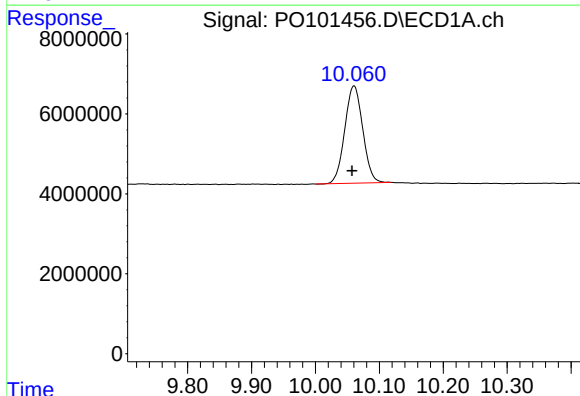
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 80684392
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2024



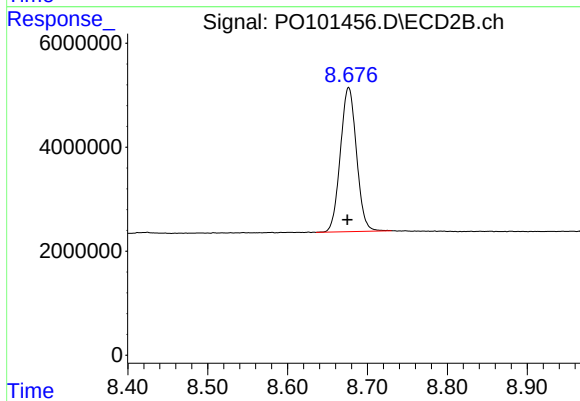
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 50902472
Conc: 19.70 ng/ml



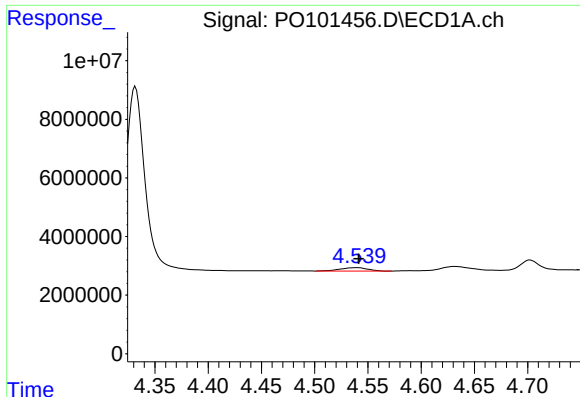
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.003 min
Response: 47689767
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

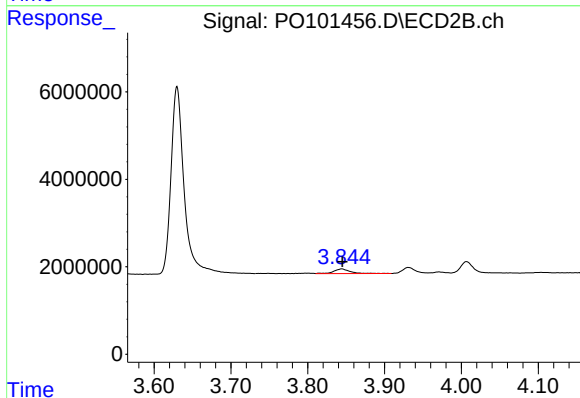
R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 38854527
Conc: 20.50 ng/ml



#8 AR-1221-1

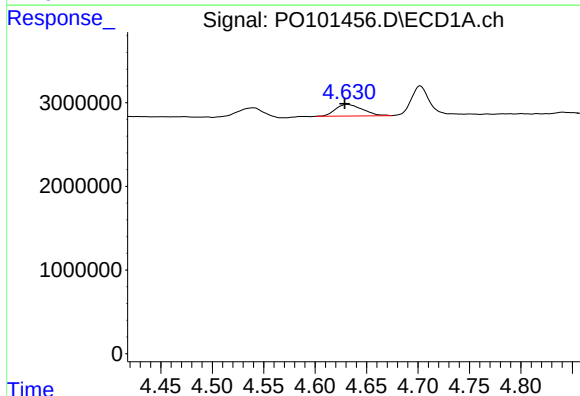
R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 2088954
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2024



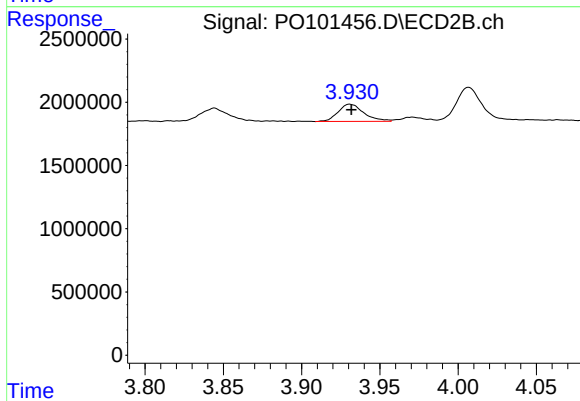
#8 AR-1221-1

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 1513229
Conc: 52.84 ng/ml



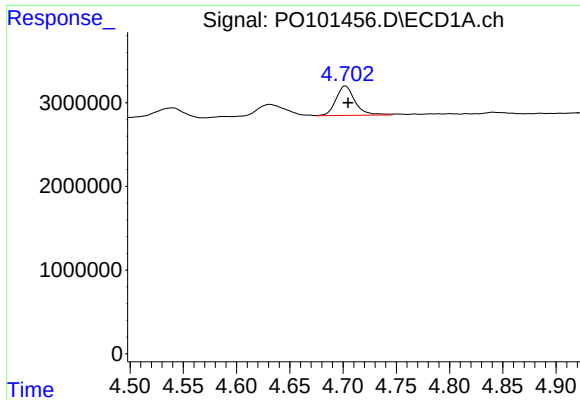
#9 AR-1221-2

R.T.: 4.631 min
Delta R.T.: 0.003 min
Response: 2526857
Conc: 79.64 ng/ml



#9 AR-1221-2

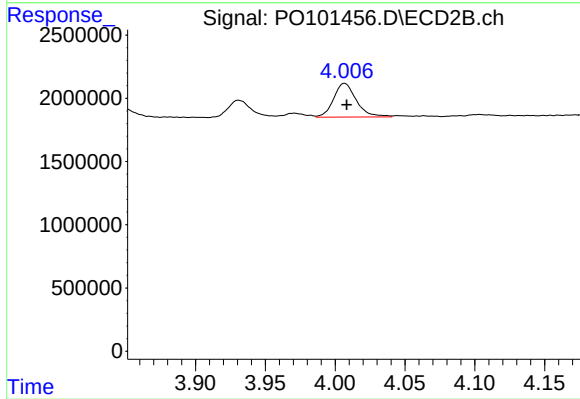
R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 1556467
Conc: 69.59 ng/ml



#10 AR-1221-3

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 4372786
Conc: 49.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2024



#10 AR-1221-3

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 3017672
Conc: 47.48 ng/ml