

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 22:27
 Operator : YP/AJ
 Sample : P3390-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:38:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	132.1E6	48964688	15.121	15.589
2) SA Decachlor...	10.217	8.427	105.9E6	32518013	18.408	18.368
Target Compounds						
41) L9 AR-1268-1	8.701	7.366	18172085	8331442	22.343	23.864
42) L9 AR-1268-2	8.795	7.430	16414976	7429028	22.581	23.812
43) L9 AR-1268-3	9.026	7.632	14254659	5955856	22.080	23.564
44) L9 AR-1268-4	9.456	7.919	4537416	2379262	16.295	22.122 #
45) L9 AR-1268-5	9.875	8.192	45012337	15128761	21.529	22.617

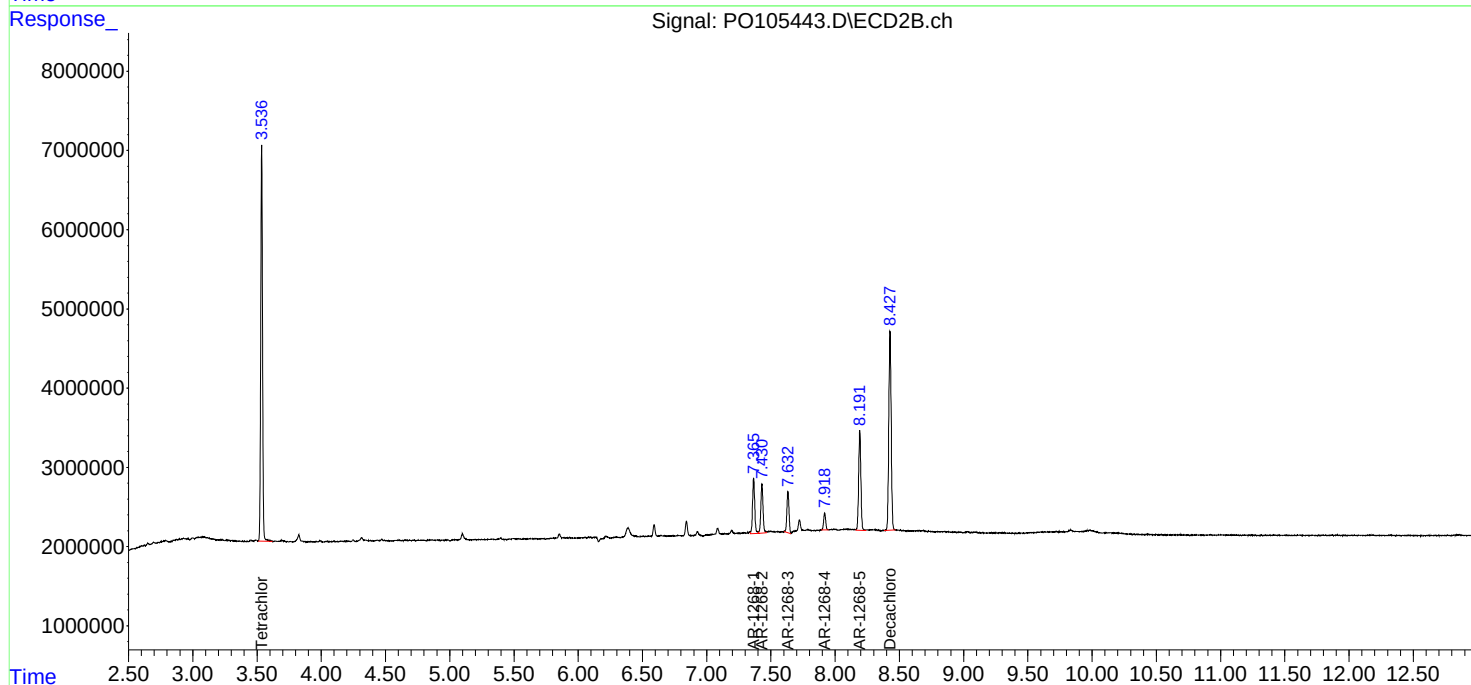
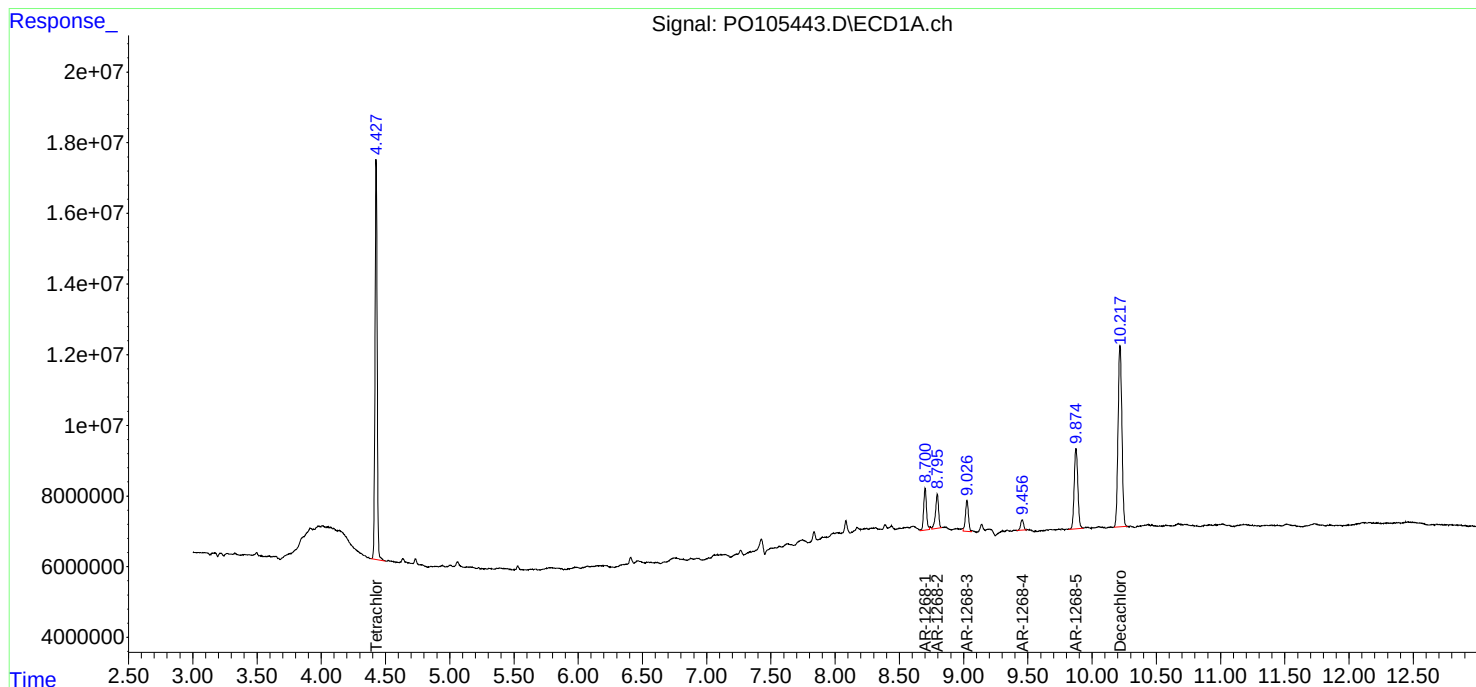
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

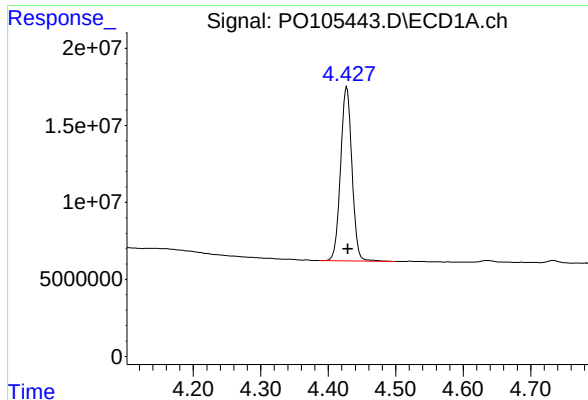
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 22:27
Operator : YP/AJ
Sample : P3390-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:38:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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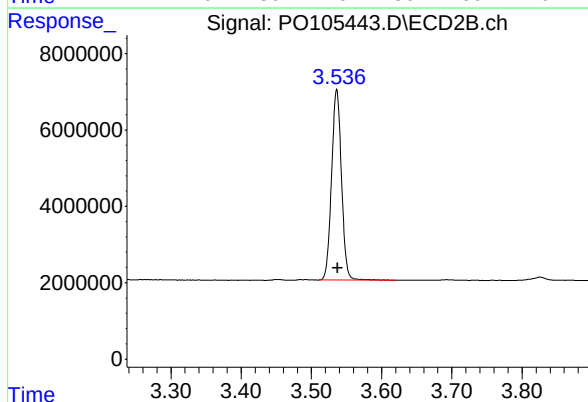




#1 Tetrachloro-m-xylene

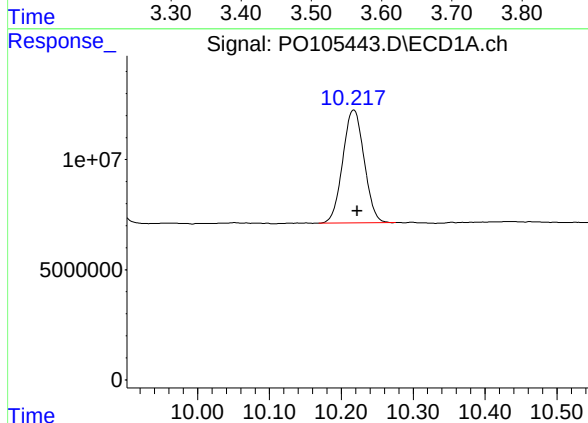
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 132069238
Conc: 15.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



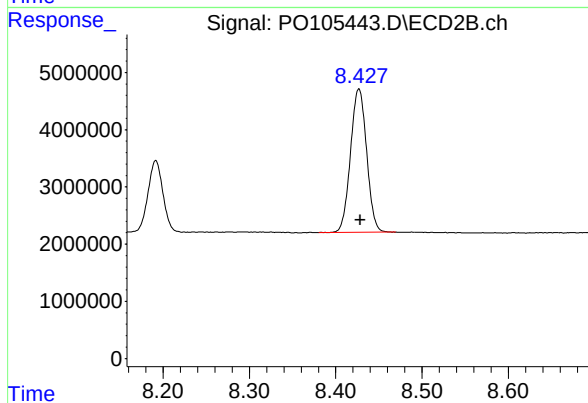
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 48964688
Conc: 15.59 ng/ml



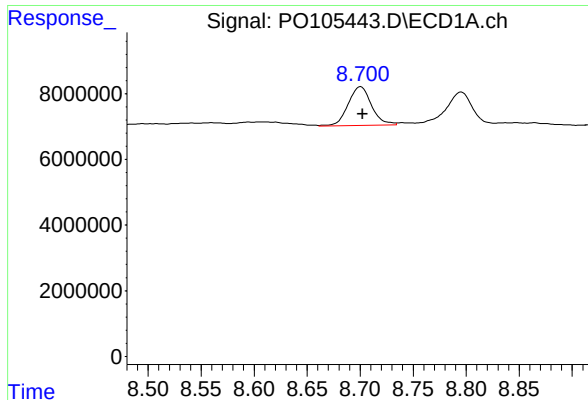
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.005 min
Response: 105891777
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

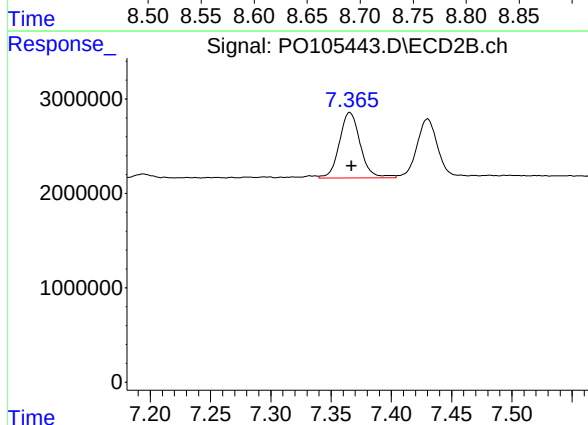
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 32518013
Conc: 18.37 ng/ml



#41 AR-1268-1

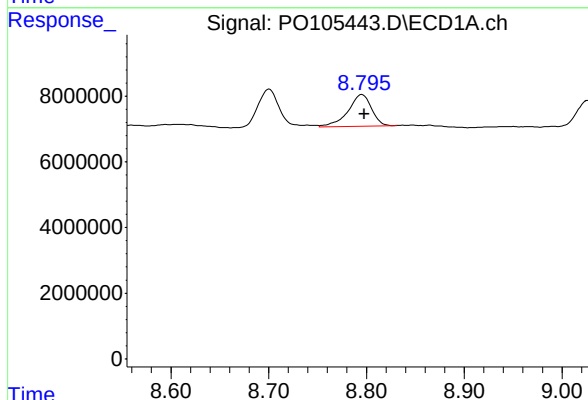
R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 18172085
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



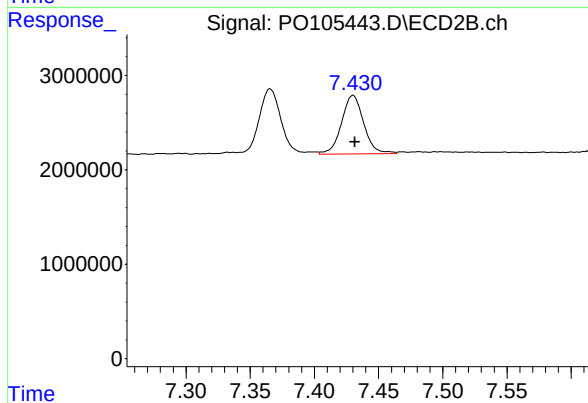
#41 AR-1268-1

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 8331442
Conc: 23.86 ng/ml



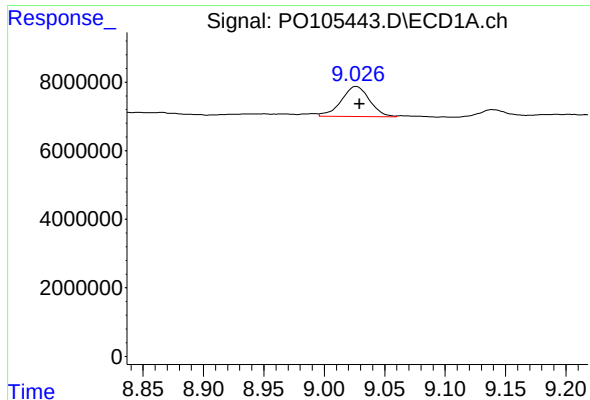
#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 16414976
Conc: 22.58 ng/ml



#42 AR-1268-2

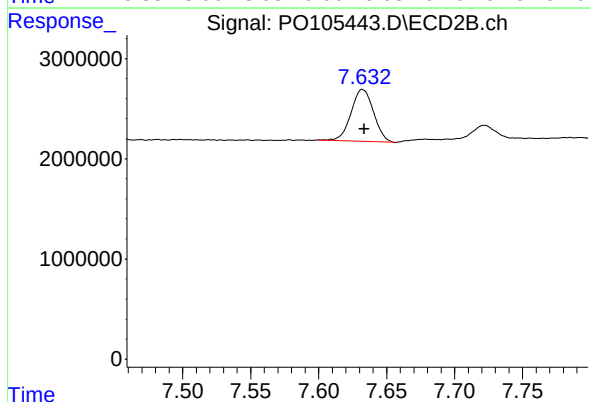
R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 7429028
Conc: 23.81 ng/ml



#43 AR-1268-3

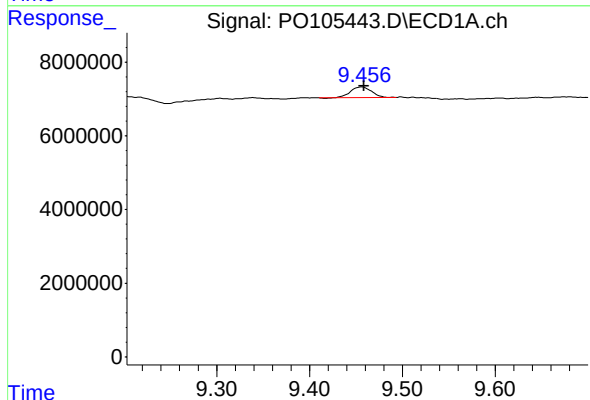
R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 14254659
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



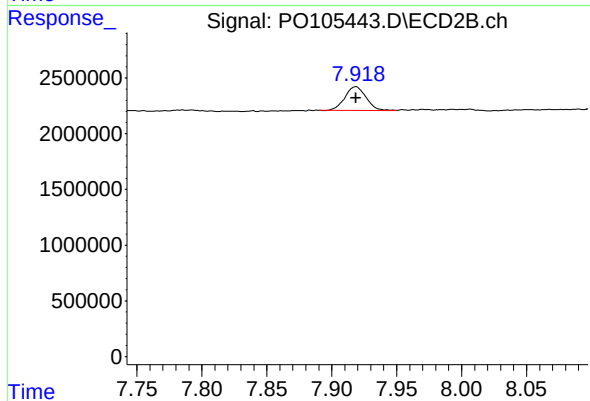
#43 AR-1268-3

R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 5955856
Conc: 23.56 ng/ml



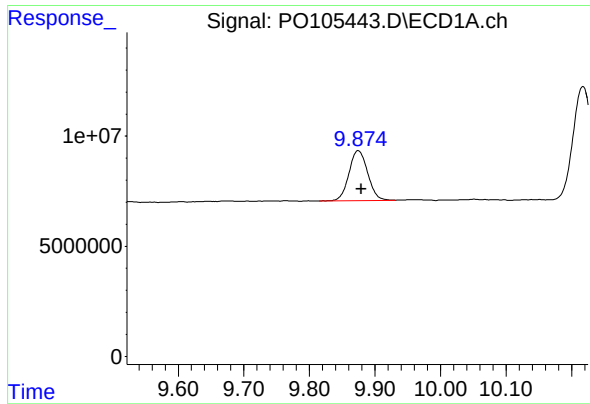
#44 AR-1268-4

R.T.: 9.456 min
Delta R.T.: -0.002 min
Response: 4537416
Conc: 16.30 ng/ml



#44 AR-1268-4

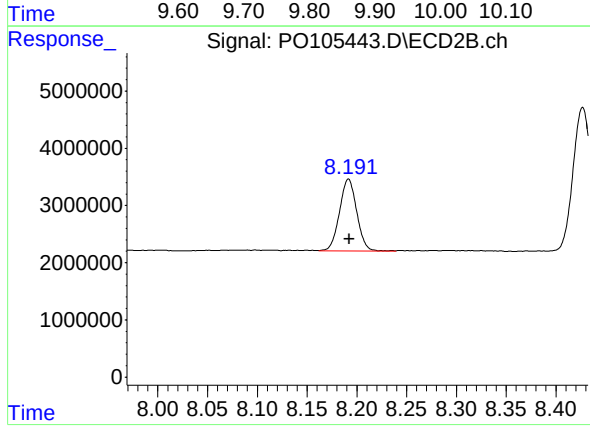
R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 2379262
Conc: 22.12 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: -0.004 min
Response: 45012337
Conc: 21.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



#45 AR-1268-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 15128761
Conc: 22.62 ng/ml