

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 18:05
 Operator : YP/AJ
 Sample : 01627-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:16:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.432	3.638	60111519	23646364	20.019	18.551
2) SA Decachlor...	10.265	8.672	43616196	22714860	22.676	19.491
Target Compounds						
36) L8 AR-1262-1	7.768	6.730	4918097	1699867	51.027	40.667
37) L8 AR-1262-2	8.404	7.272	9697490	5446125	41.273	41.261
38) L8 AR-1262-3	8.724	7.558	6604432	2621142	39.392	45.507
39) L8 AR-1262-4	8.815	7.623	5756974	4295806	40.146	42.800
40) L8 AR-1262-5	9.488	8.120	3286217	1762181	38.008	38.397

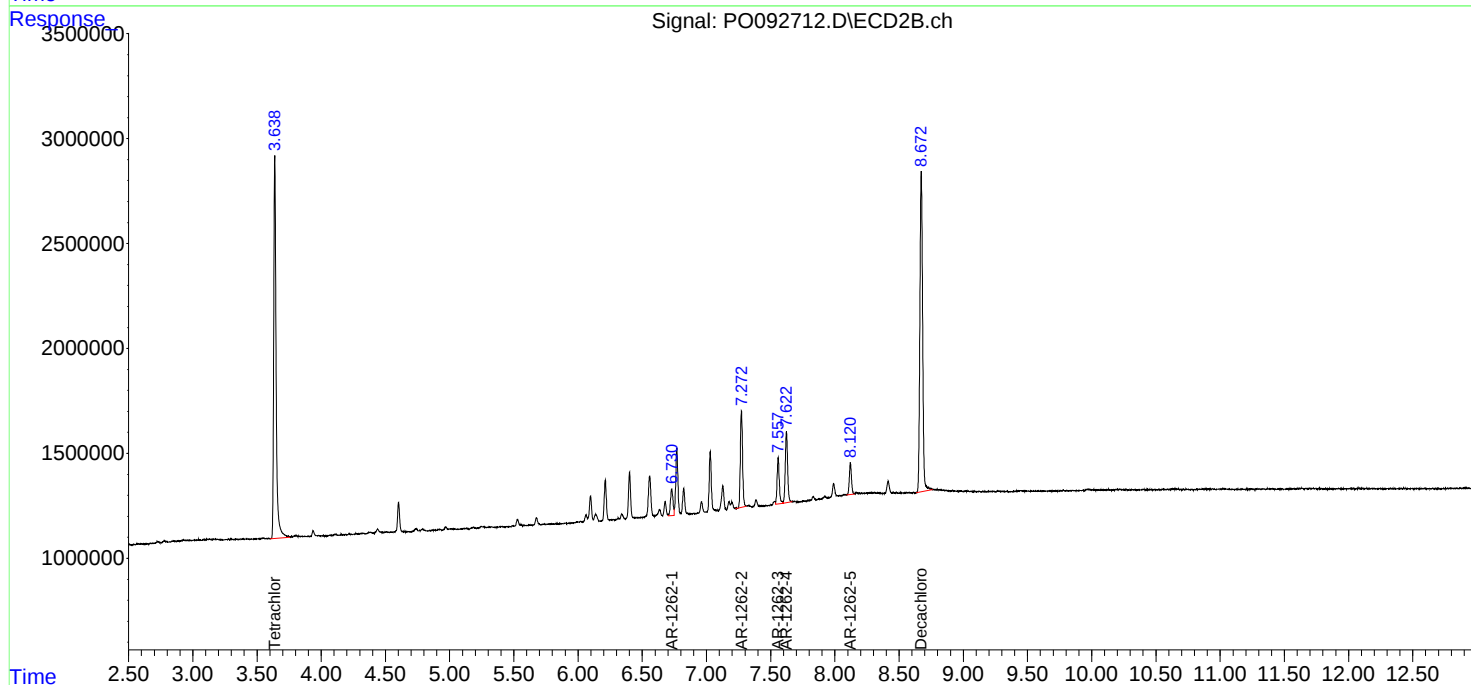
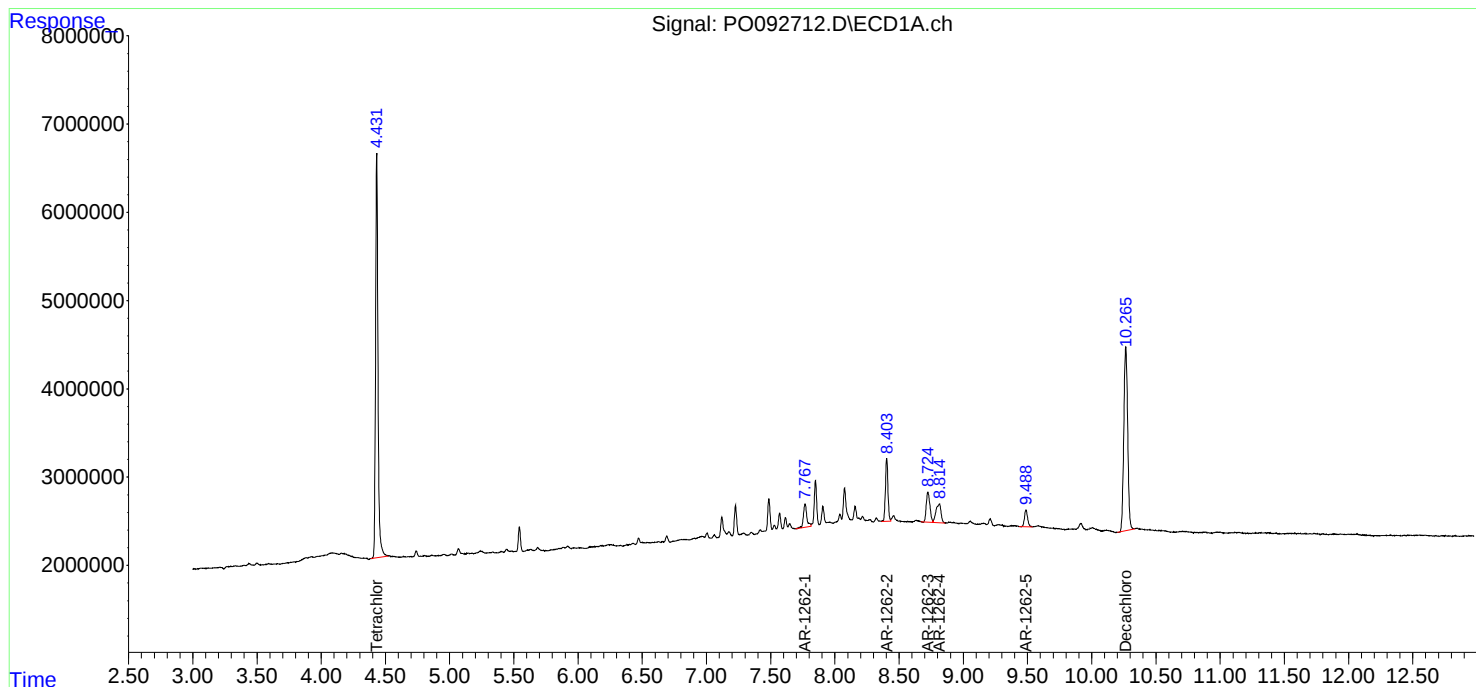
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

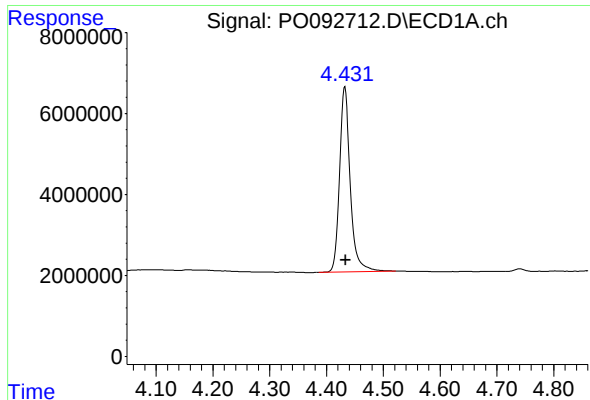
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 18:05
Operator : YP/AJ
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Misc : AR1262 LOD 40 PPB
ALS Vial : 28 Sample Multiplier: 1

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ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:16:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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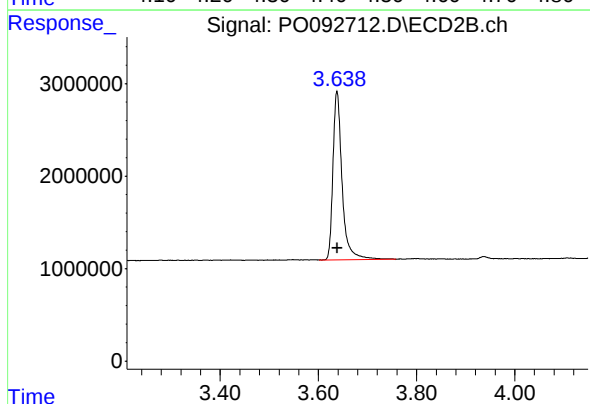




#1 Tetrachloro-m-xylene

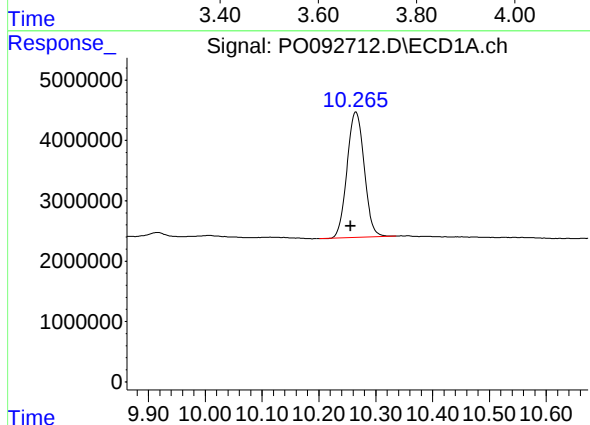
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 60111519
Conc: 20.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



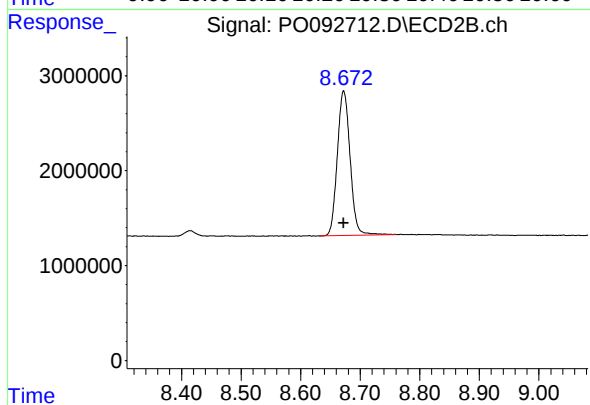
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 23646364
Conc: 18.55 ng/ml



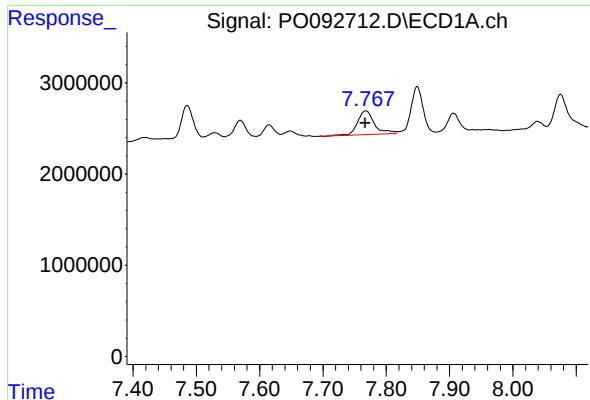
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 43616196
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

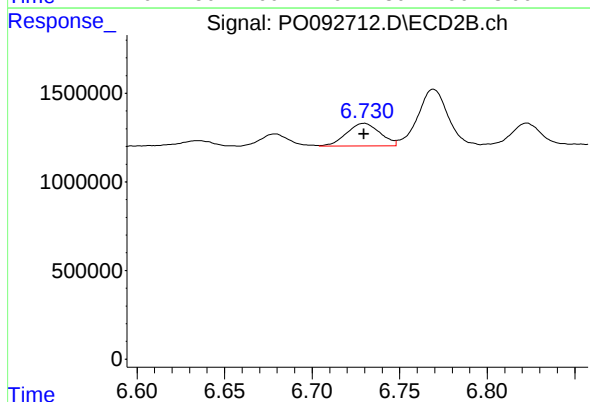
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 22714860
Conc: 19.49 ng/ml



#36 AR-1262-1

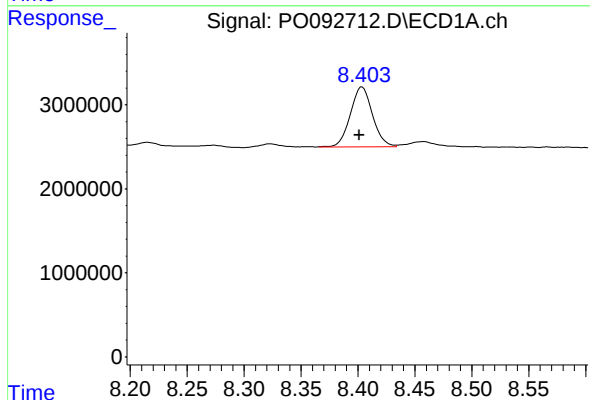
R.T.: 7.768 min
Delta R.T.: 0.001 min
Response: 4918097
Conc: 51.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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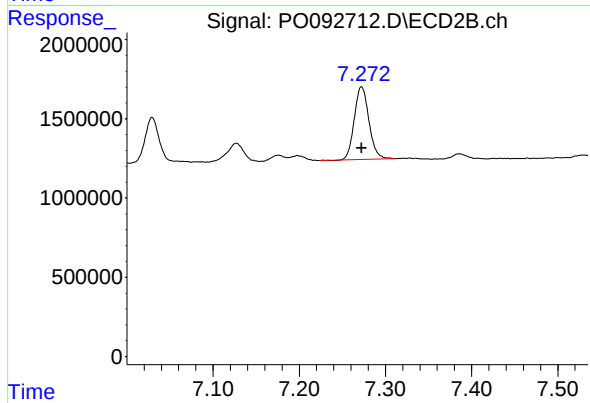
#36 AR-1262-1

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1699867
Conc: 40.67 ng/ml



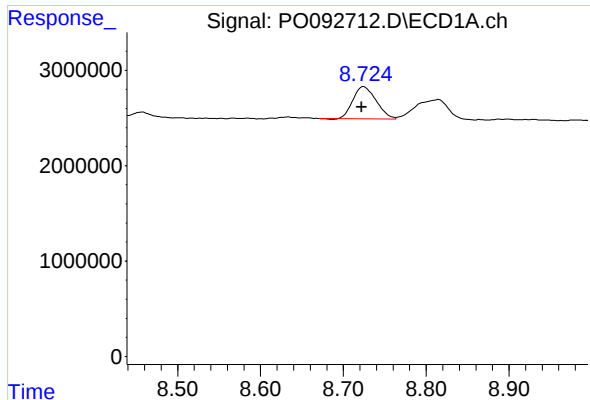
#37 AR-1262-2

R.T.: 8.404 min
Delta R.T.: 0.002 min
Response: 9697490
Conc: 41.27 ng/ml



#37 AR-1262-2

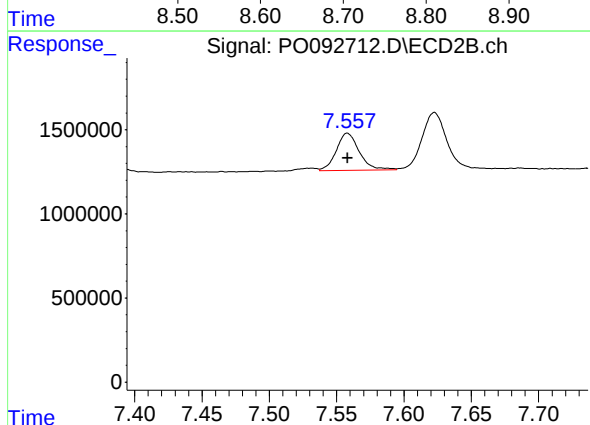
R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 5446125
Conc: 41.26 ng/ml



#38 AR-1262-3

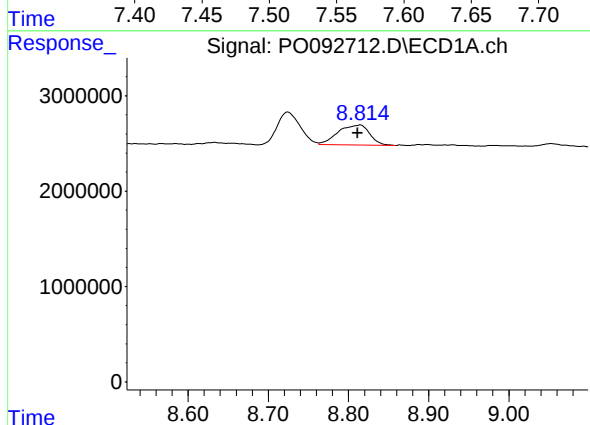
R.T.: 8.724 min
Delta R.T.: 0.002 min
Response: 6604432
Conc: 39.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



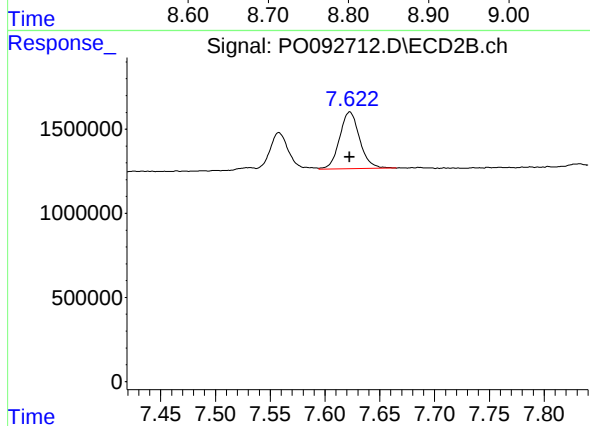
#38 AR-1262-3

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 2621142
Conc: 45.51 ng/ml



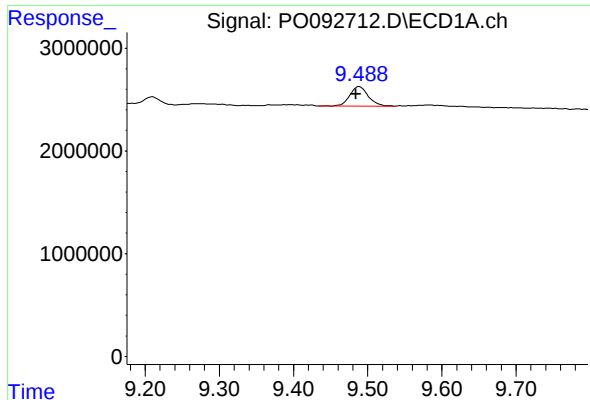
#39 AR-1262-4

R.T.: 8.815 min
Delta R.T.: 0.004 min
Response: 5756974
Conc: 40.15 ng/ml



#39 AR-1262-4

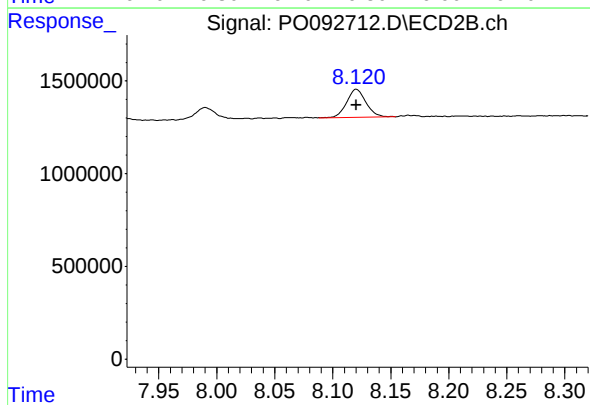
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 4295806
Conc: 42.80 ng/ml



#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: 0.004 min
Response: 3286217
Conc: 38.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



#40 AR-1262-5

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 1762181
Conc: 38.40 ng/ml