

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 02:28
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 04:05:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.411	3.619	66721196	26441455	20.156	19.974
2) SA Decachlor...	10.349	8.641	49226675	26357668	22.497	22.782
Target Compounds						
11) L3 AR-1232-1	4.787	3.995	1946202	790243	26.685	24.430
12) L3 AR-1232-2	5.324	4.724	897915	704919	22.648m	24.432
13) L3 AR-1232-3	5.619	4.900	1482992	445065	24.243	29.354
14) L3 AR-1232-4	5.783	4.985	789163	465444	25.862	31.145
15) L3 AR-1232-5	5.875	5.156	770772	582119	27.544	35.611 #

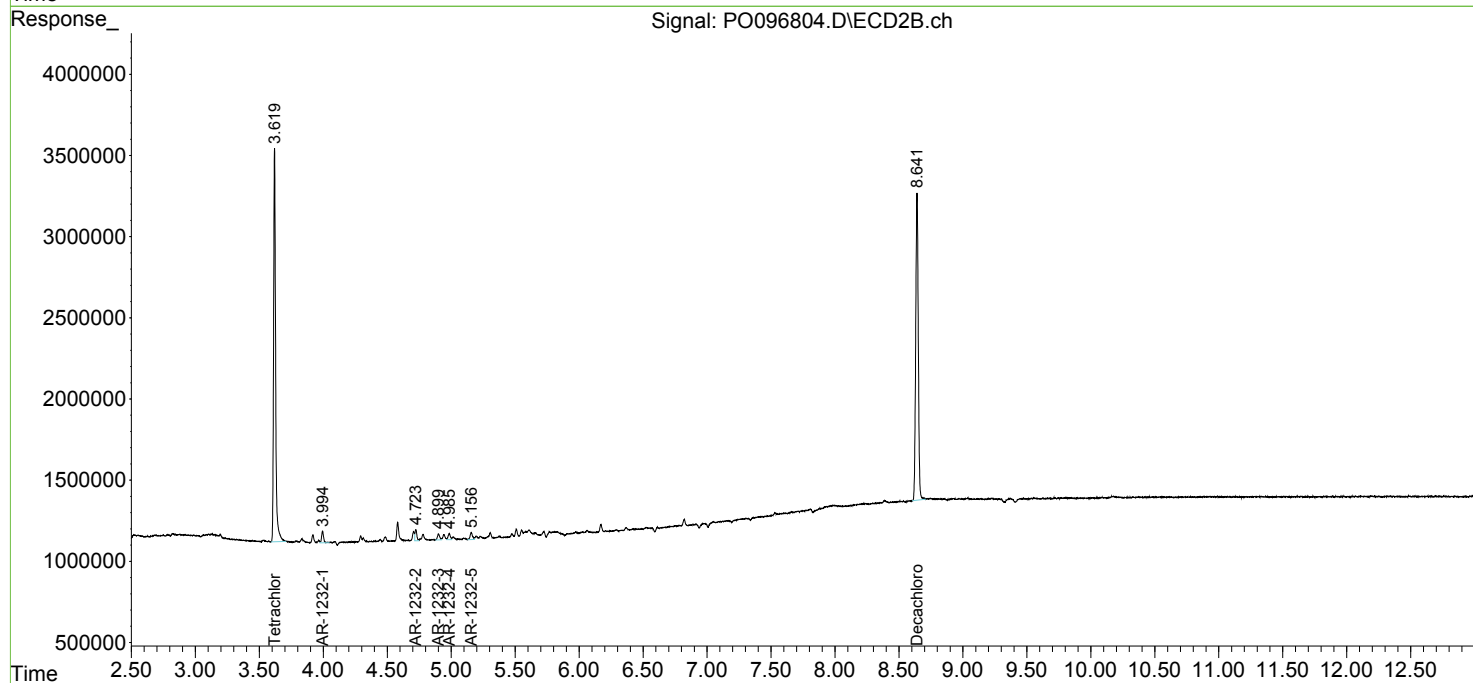
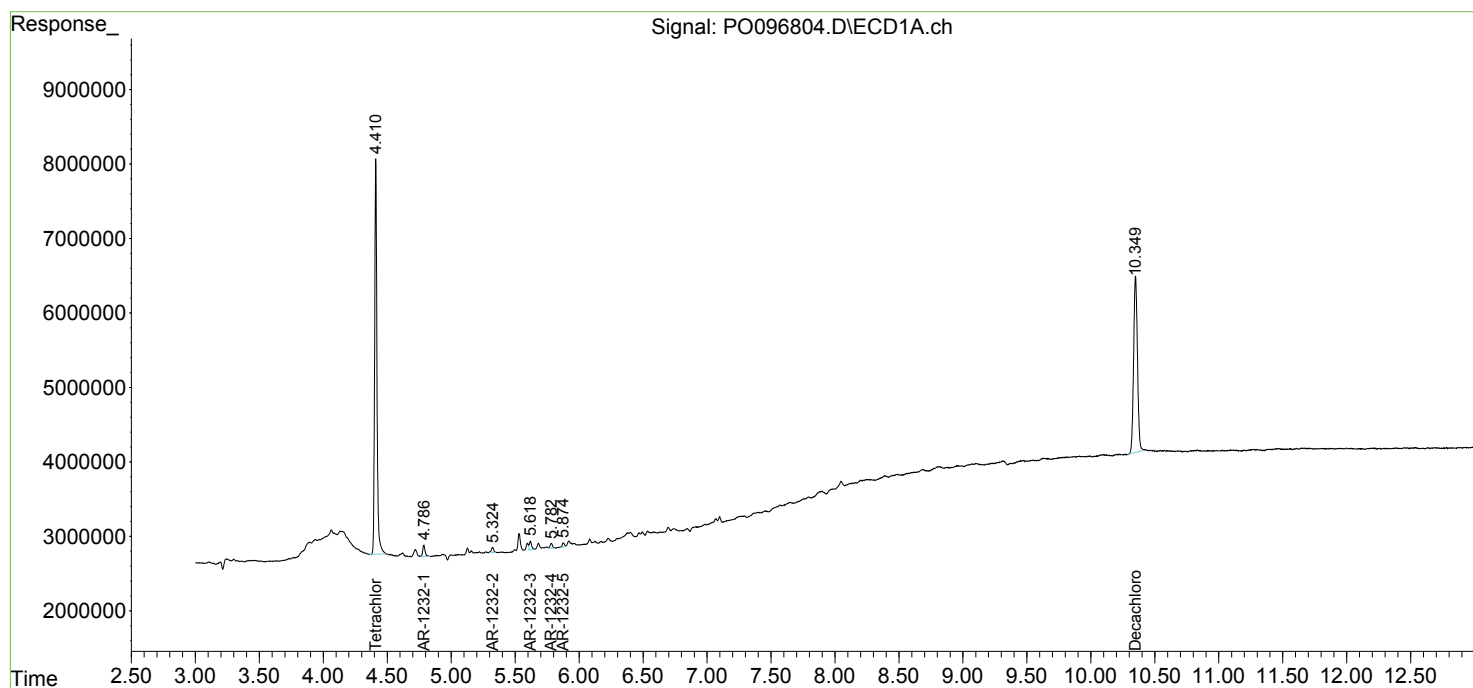
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

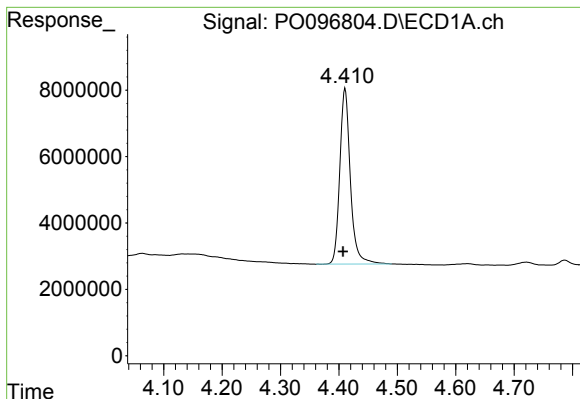
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 02:28
Operator : YP/AJ
Sample : 03572-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 04:05:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

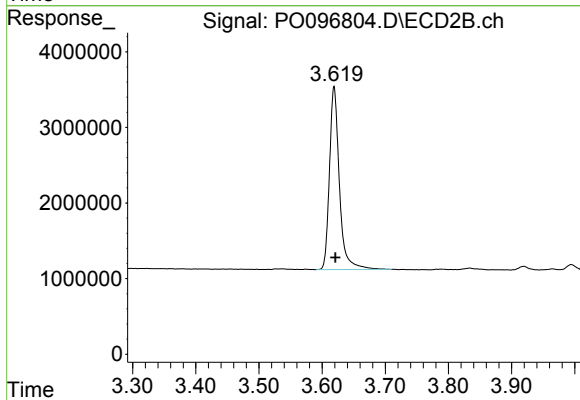




#1 Tetrachloro-m-xylene

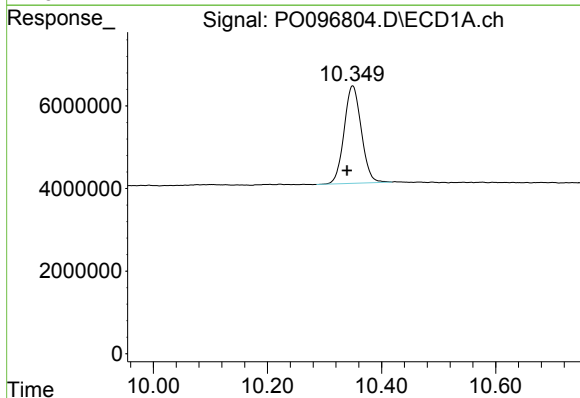
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 66721196
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



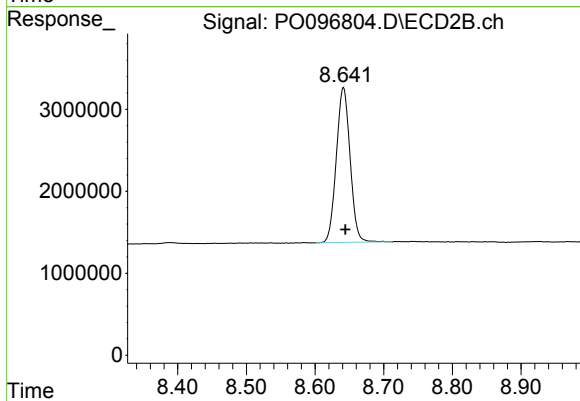
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 26441455
Conc: 19.97 ng/ml



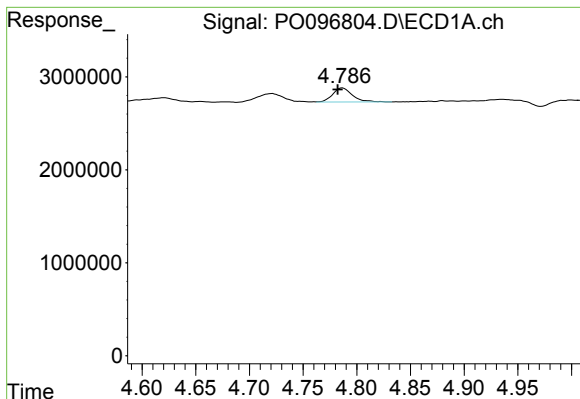
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.010 min
Response: 49226675
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

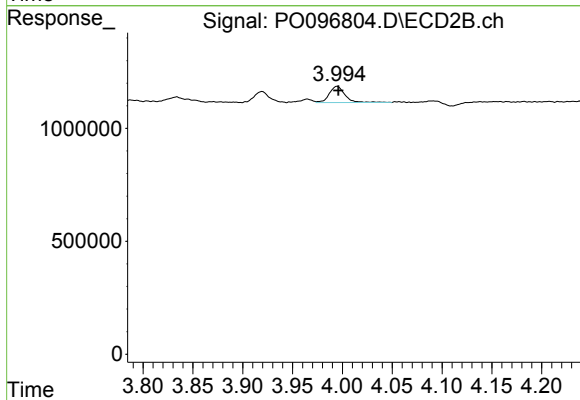
R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26357668
Conc: 22.78 ng/ml



#11 AR-1232-1

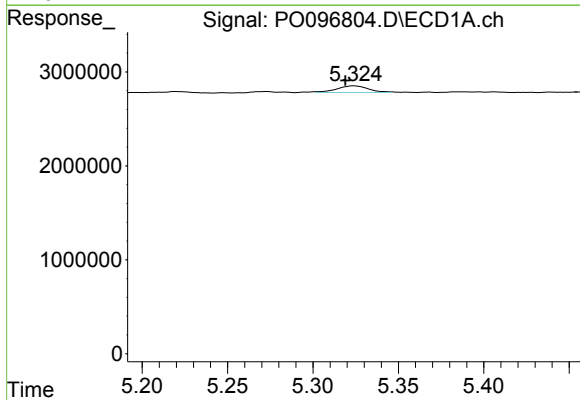
R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 1946202
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



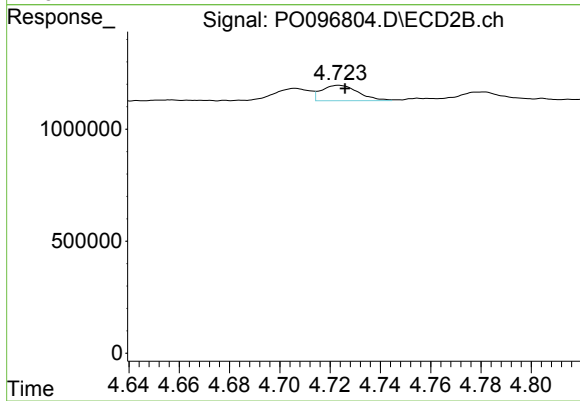
#11 AR-1232-1

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 790243
Conc: 24.43 ng/ml



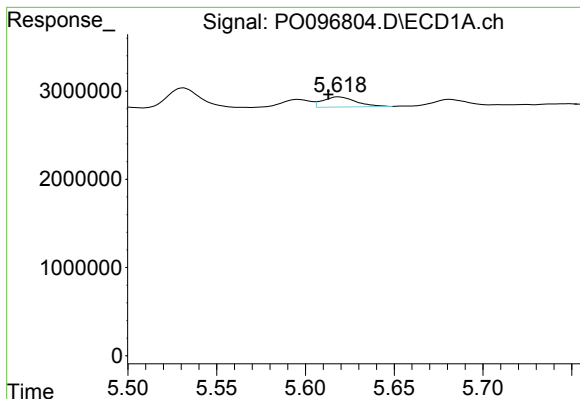
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: 0.005 min
Response: 897915
Conc: 22.65 ng/ml m



#12 AR-1232-2

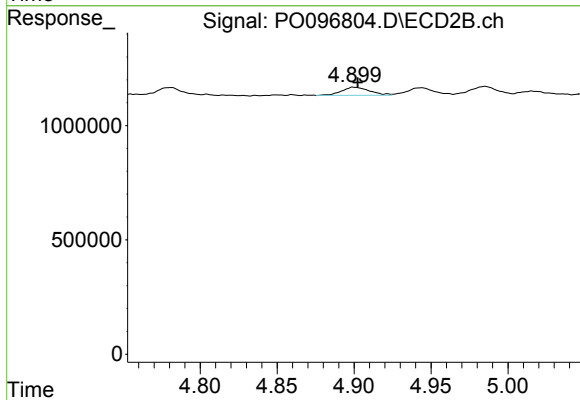
R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 704919
Conc: 24.43 ng/ml



#13 AR-1232-3

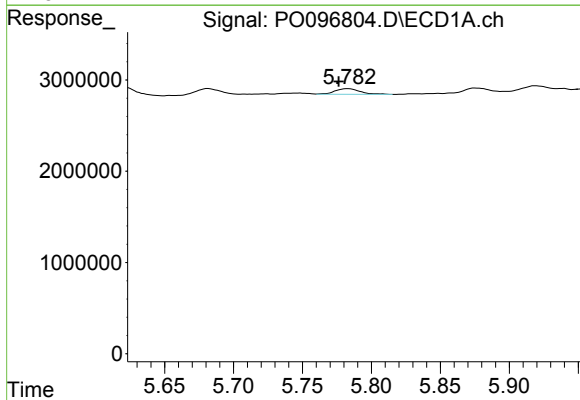
R.T.: 5.619 min
Delta R.T.: 0.006 min
Response: 1482992
Conc: 24.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



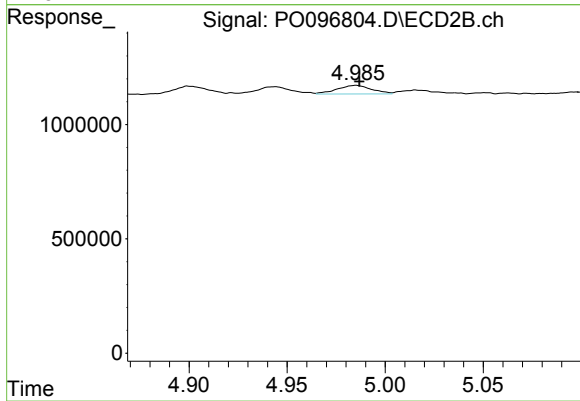
#13 AR-1232-3

R.T.: 4.900 min
Delta R.T.: -0.002 min
Response: 445065
Conc: 29.35 ng/ml



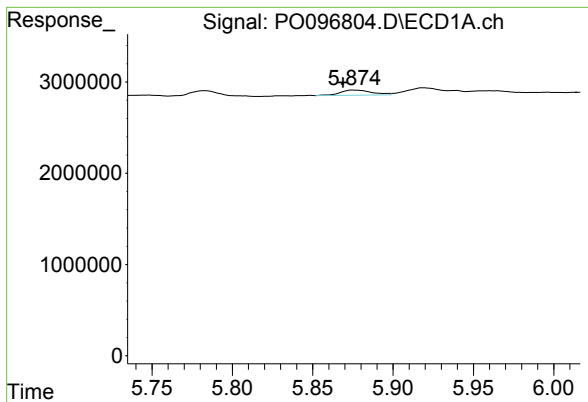
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 789163
Conc: 25.86 ng/ml



#14 AR-1232-4

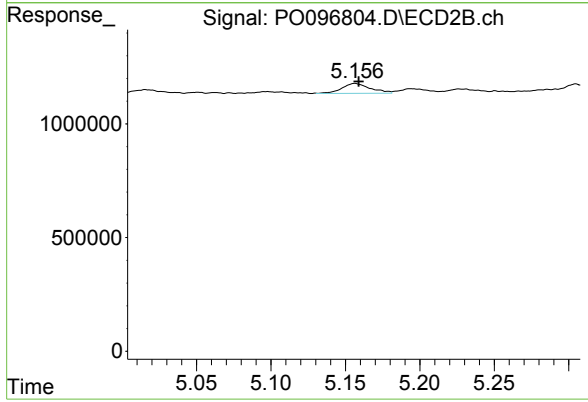
R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 465444
Conc: 31.14 ng/ml



#15 AR-1232-5

R.T.: 5.875 min
Delta R.T.: 0.007 min
Response: 770772
Conc: 27.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



#15 AR-1232-5

R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 582119
Conc: 35.61 ng/ml