

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 06:41
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 51 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 07:33:07 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...	4.409	3.619	65884651	26137434	19.904	19.744
2) SA Decachlor...	10.350	8.641	49085233	26233156	22.432	22.675
Target Compounds						
36) L8 AR-1262-1	7.870	6.802	6579480	1623929	44.298	41.249m
37) L8 AR-1262-2	8.437	7.008	9423713	2963134	40.713	36.534m
38) L8 AR-1262-3	8.765	7.536	6766900	2602576	40.569m	40.556
39) L8 AR-1262-4	8.841	7.601	2598020	4539157	35.635m	39.957
40) L8 AR-1262-5	9.551	8.098	3219839	1961662	38.664	37.352

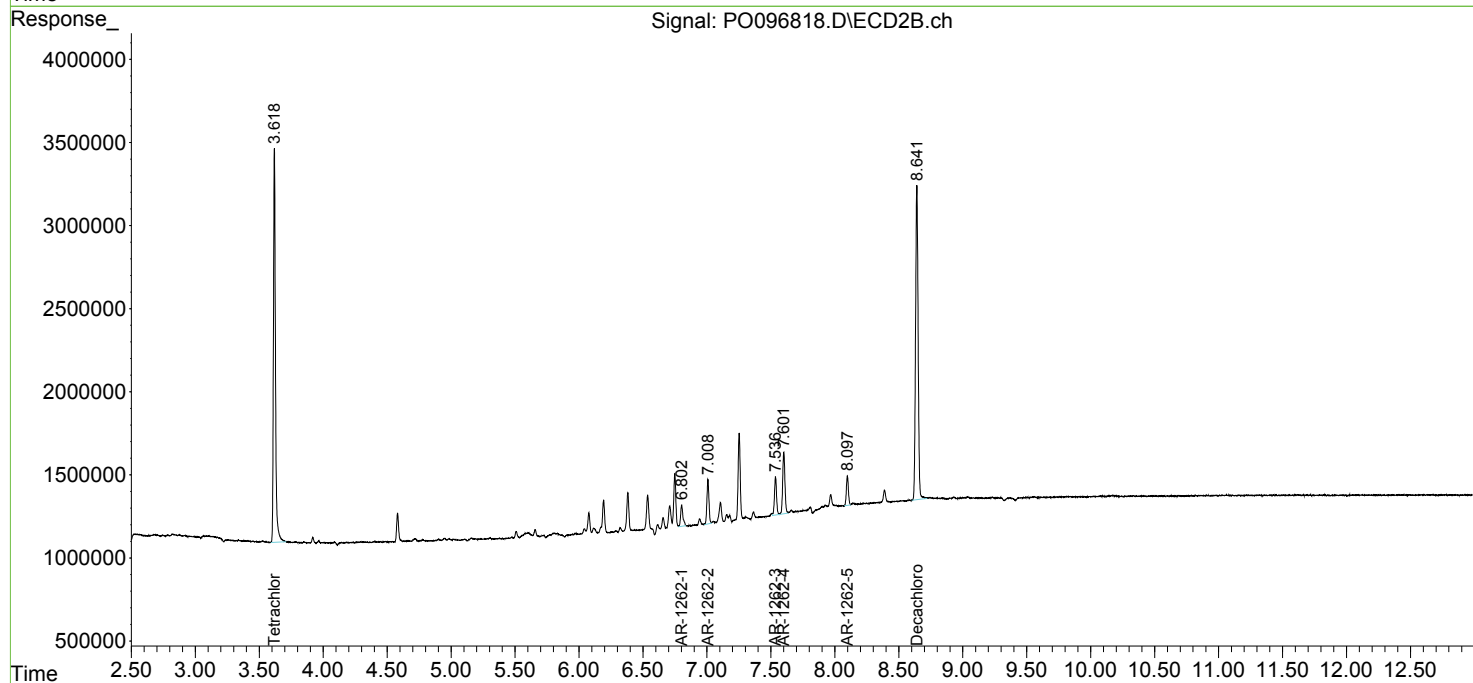
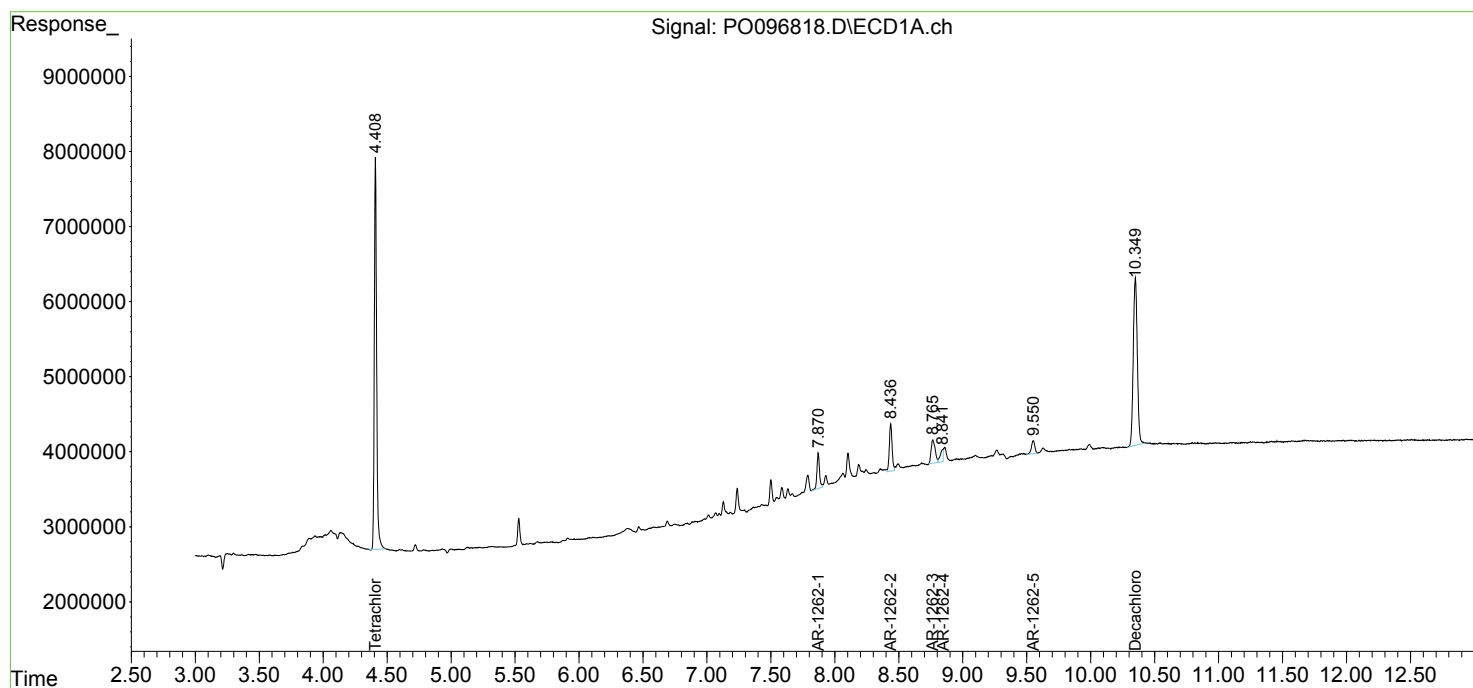
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

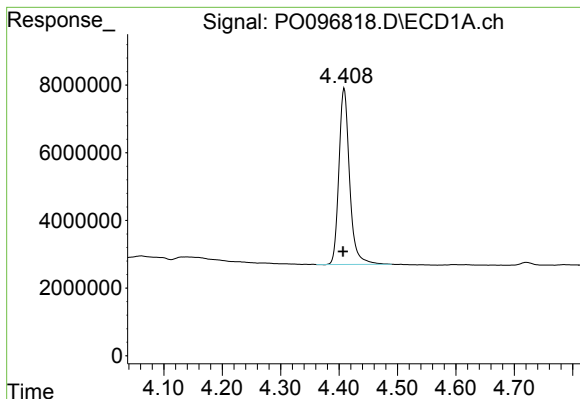
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:33:07 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

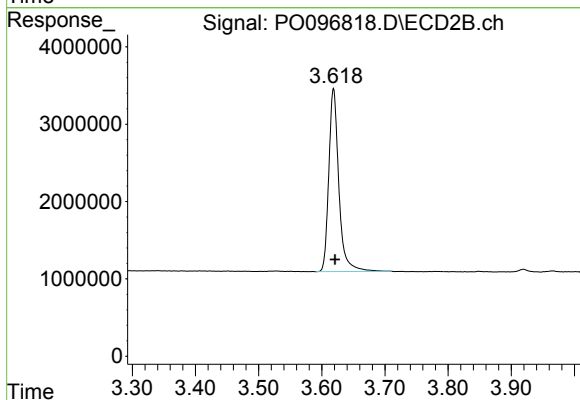




#1 Tetrachloro-m-xylene

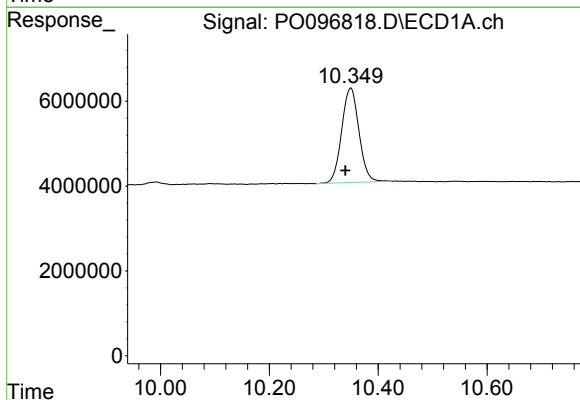
R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 65884651
Conc: 19.90 ng/ml

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



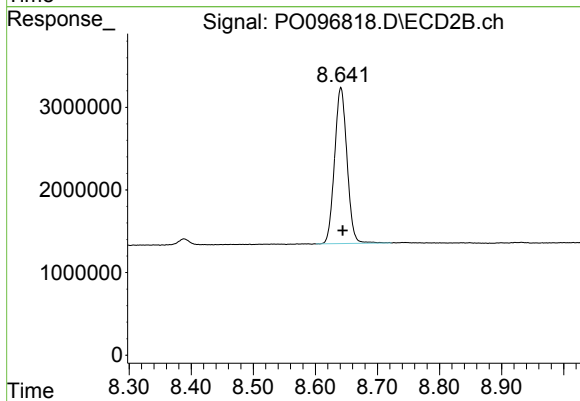
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 26137434
Conc: 19.74 ng/ml



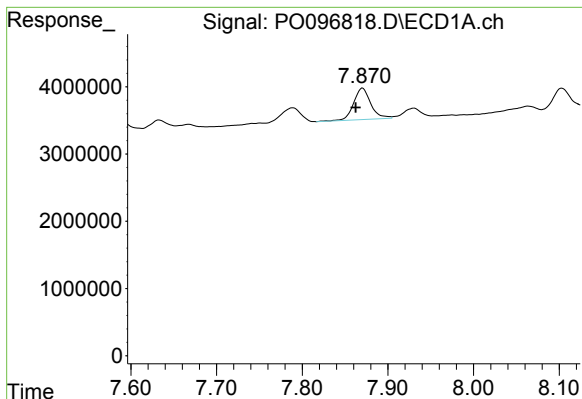
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.010 min
Response: 49085233
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

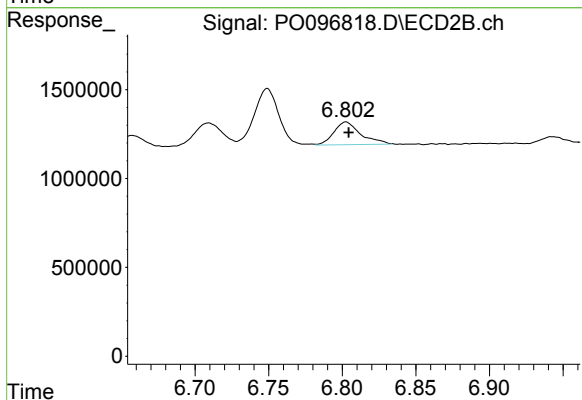
R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26233156
Conc: 22.67 ng/ml



#36 AR-1262-1

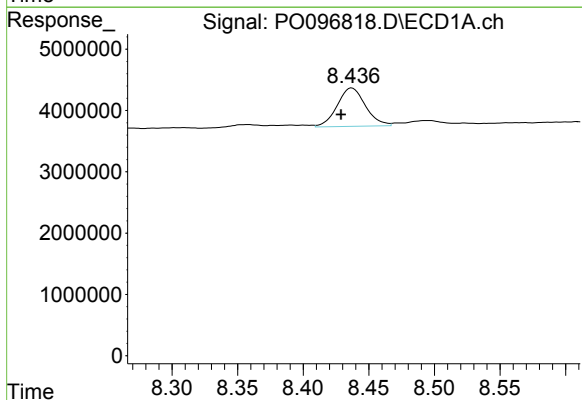
R.T.: 7.870 min
Delta R.T.: 0.008 min
Response: 6579480
Conc: 44.30 ng/ml

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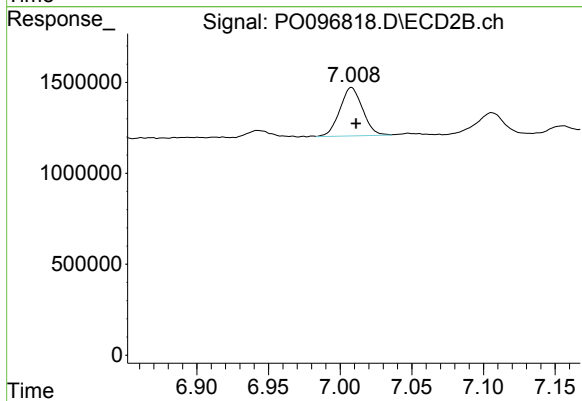
#36 AR-1262-1

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 1623929
Conc: 41.25 ng/ml m



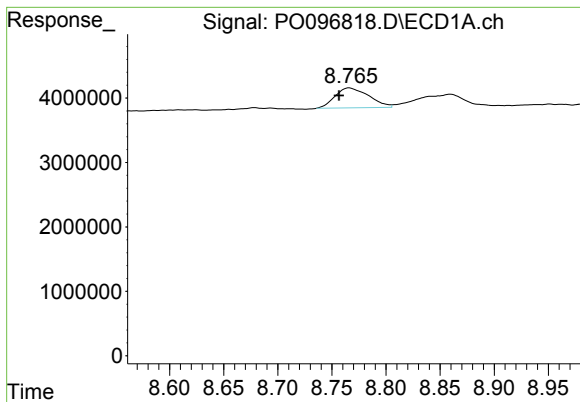
#37 AR-1262-2

R.T.: 8.437 min
Delta R.T.: 0.008 min
Response: 9423713
Conc: 40.71 ng/ml



#37 AR-1262-2

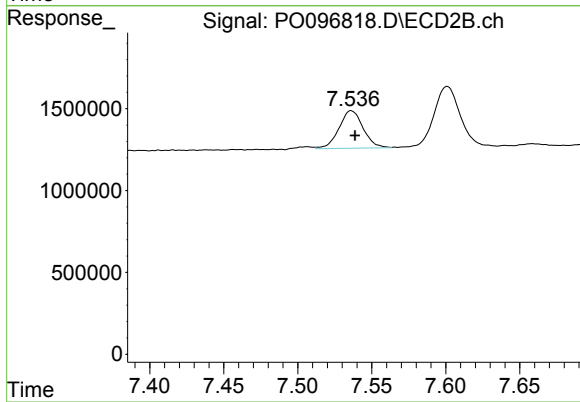
R.T.: 7.008 min
Delta R.T.: -0.003 min
Response: 2963134
Conc: 36.53 ng/ml m



#38 AR-1262-3

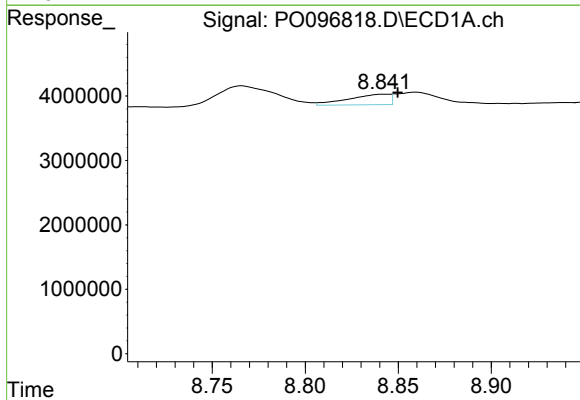
R.T.: 8.765 min
Delta R.T.: 0.008 min
Response: 6766900
Conc: 40.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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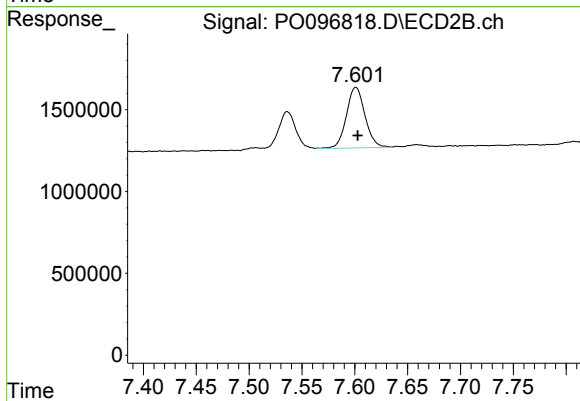
#38 AR-1262-3

R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 2602576
Conc: 40.56 ng/ml



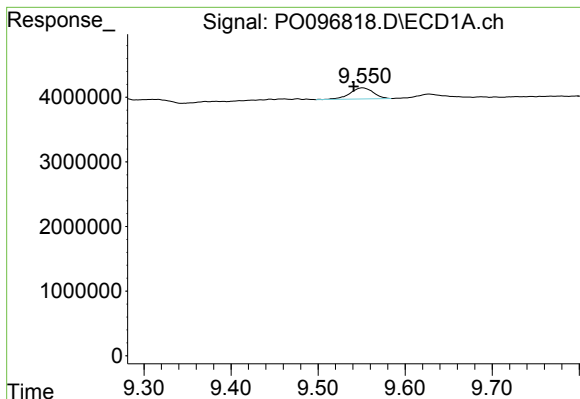
#39 AR-1262-4

R.T.: 8.841 min
Delta R.T.: -0.009 min
Response: 2598020
Conc: 35.63 ng/ml m



#39 AR-1262-4

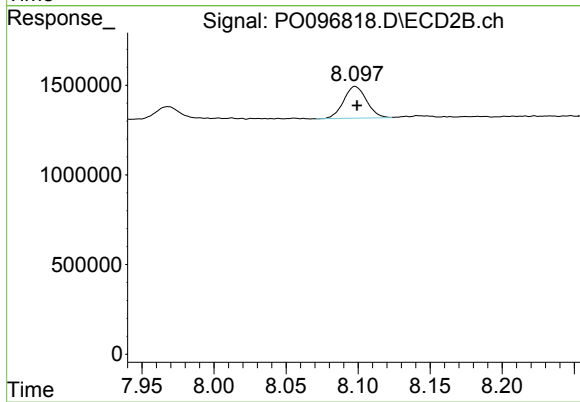
R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 4539157
Conc: 39.96 ng/ml



#40 AR-1262-5

R.T.: 9.551 min
Delta R.T.: 0.010 min
Response: 3219839
Conc: 38.66 ng/ml

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



#40 AR-1262-5

R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 1961662
Conc: 37.35 ng/ml