

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 03:36
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 43 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 04:06:35 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...	4.410	3.619	67218762	26679553	20.307	20.154
2) SA Decachlor...	10.351	8.641	49906916	26664392	22.807	23.048
Target Compounds						
36) L8 AR-1262-1	7.871	6.803	4640002	1140582	31.240	28.972
37) L8 AR-1262-2	8.438	7.009	6468632	2035212	27.946	25.094
38) L8 AR-1262-3	8.765	7.536	4644349	2008118	27.844m	31.292m
39) L8 AR-1262-4	8.845	7.601	2072883	3128427	28.432	27.539
40) L8 AR-1262-5	9.552	8.098	2021296	1202805	24.272	22.903

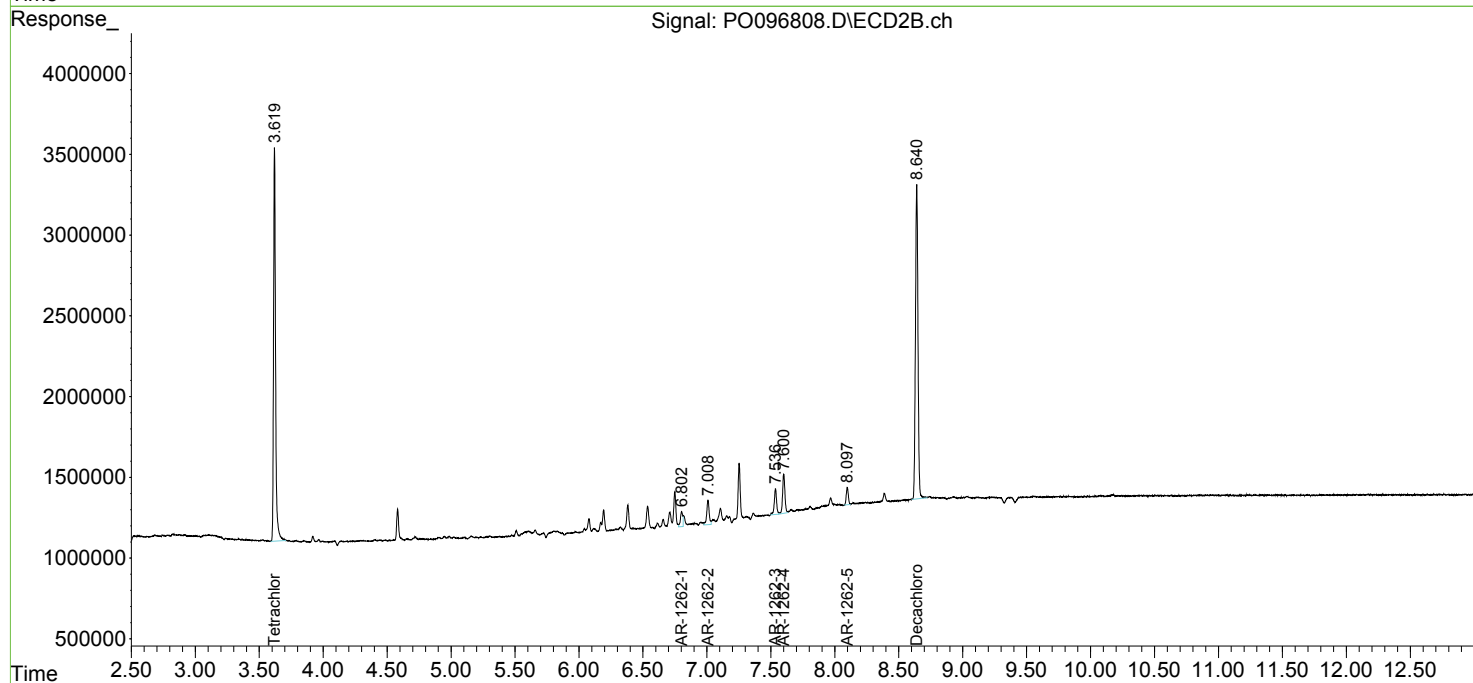
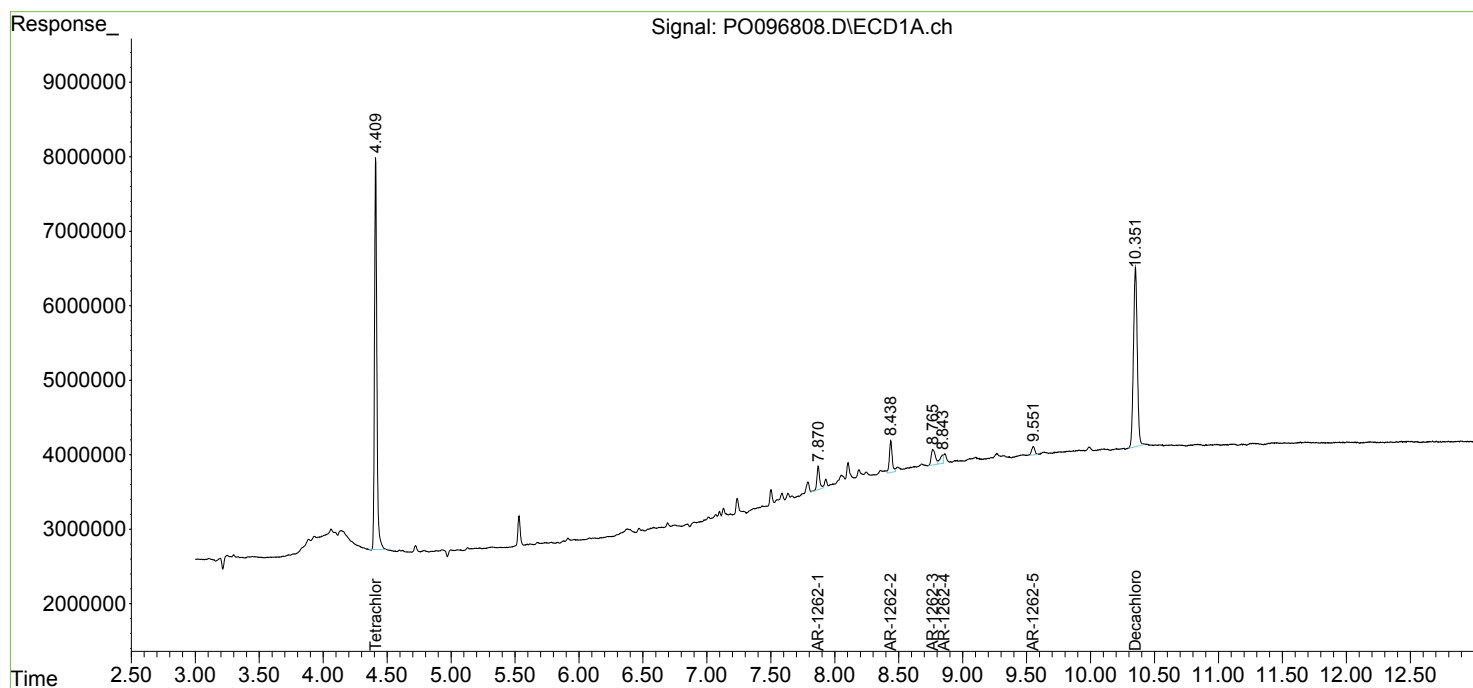
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

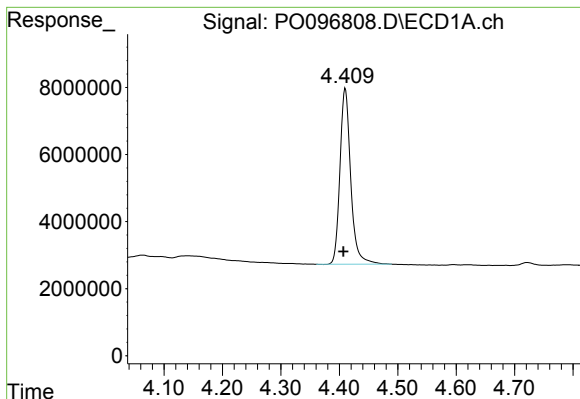
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 03:36
Operator : YP/AJ
Sample : 03572-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 43 Sample Multiplier: 1

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 04:06:35 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

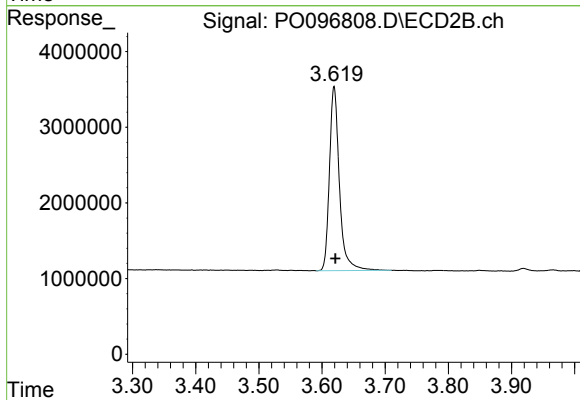




#1 Tetrachloro-m-xylene

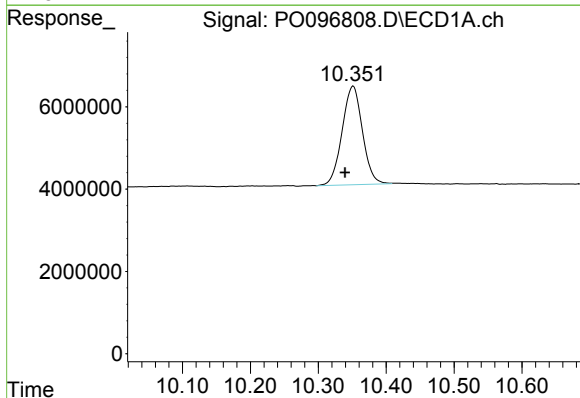
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 67218762
Conc: 20.31 ng/ml

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



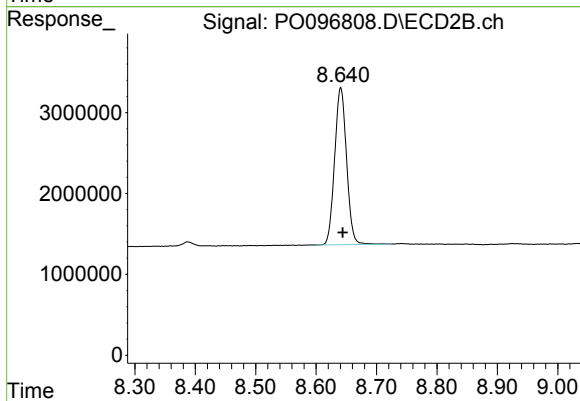
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 26679553
Conc: 20.15 ng/ml



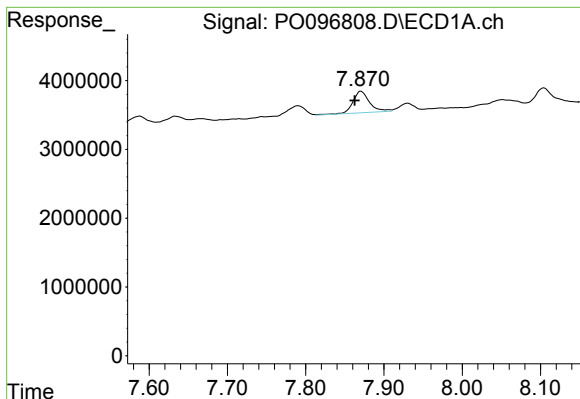
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.012 min
Response: 49906916
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

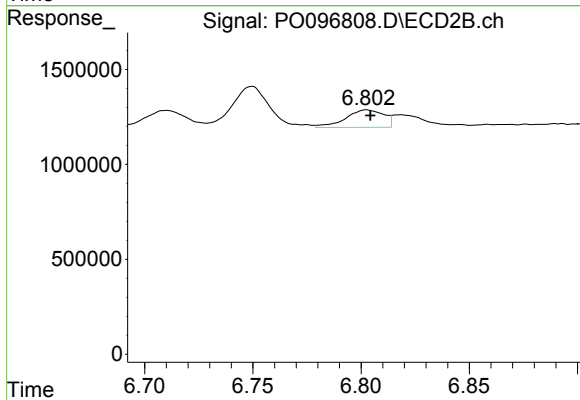
R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26664392
Conc: 23.05 ng/ml



#36 AR-1262-1

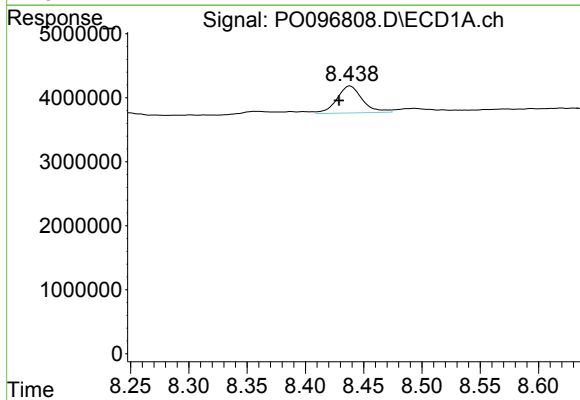
R.T.: 7.871 min
Delta R.T.: 0.008 min
Response: 4640002
Conc: 31.24 ng/ml

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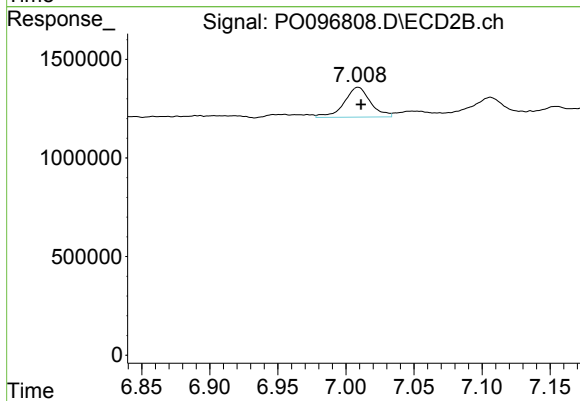
#36 AR-1262-1

R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 1140582
Conc: 28.97 ng/ml



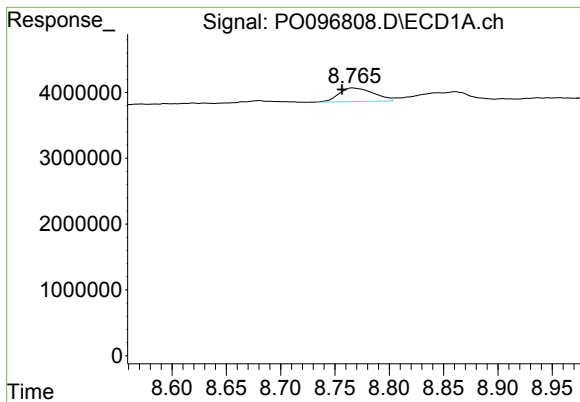
#37 AR-1262-2

R.T.: 8.438 min
Delta R.T.: 0.009 min
Response: 6468632
Conc: 27.95 ng/ml



#37 AR-1262-2

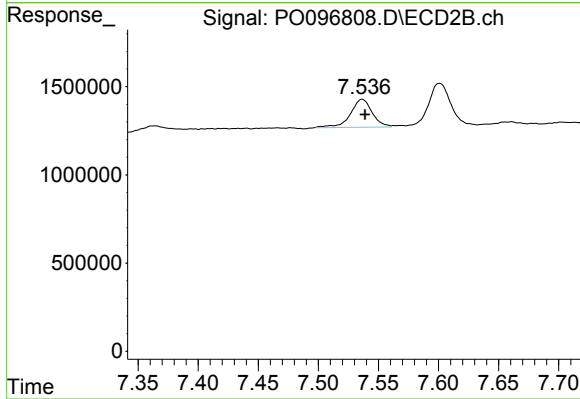
R.T.: 7.009 min
Delta R.T.: -0.002 min
Response: 2035212
Conc: 25.09 ng/ml



#38 AR-1262-3

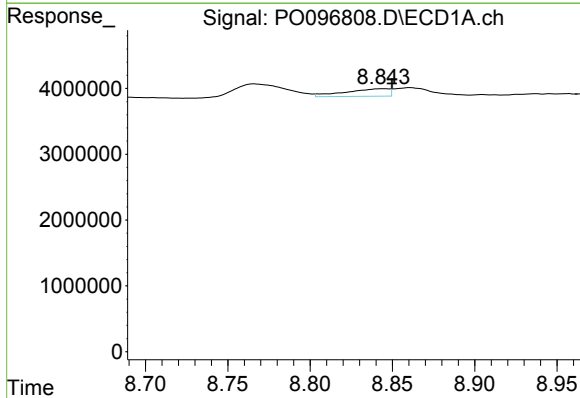
R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 4644349
Conc: 27.84 ng/ml

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



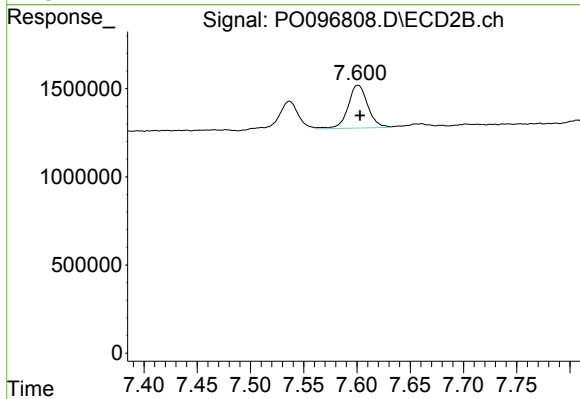
#38 AR-1262-3

R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 2008118
Conc: 31.29 ng/ml m



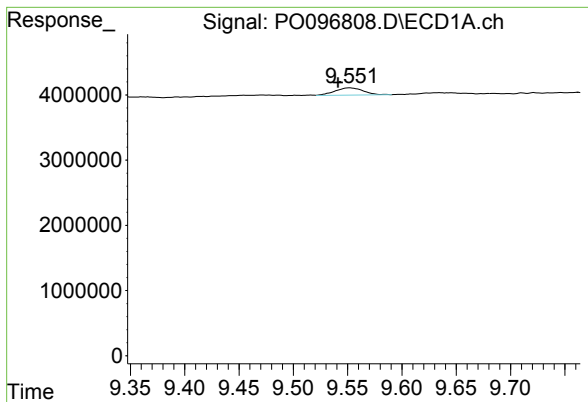
#39 AR-1262-4

R.T.: 8.845 min
Delta R.T.: -0.005 min
Response: 2072883
Conc: 28.43 ng/ml



#39 AR-1262-4

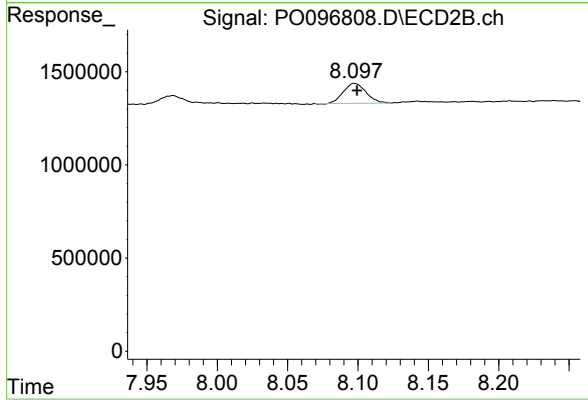
R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 3128427
Conc: 27.54 ng/ml



#40 AR-1262-5

R.T.: 9.552 min
Delta R.T.: 0.011 min
Response: 2021296
Conc: 24.27 ng/ml

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



#40 AR-1262-5

R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 1202805
Conc: 22.90 ng/ml