

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 06:58
 Operator : YP/AJ
 Sample : 03572-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 52 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 07:33:25 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	69003195	27091546	20.846	20.465
2) SA Decachlor...	10.350	8.641	56893916	30426203	26.000	26.299
Target Compounds						
41) L9 AR-1268-1	8.763	7.536	12358154	8014554	40.202	43.254
42) L9 AR-1268-2	8.861	7.602	11202985	6765035	40.858	40.343
43) L9 AR-1268-3	9.101	7.808	11137914	6218015	43.611	43.037
44) L9 AR-1268-4	9.550	8.098	3710380	2217436	40.020	37.222
45) L9 AR-1268-5	9.990	8.387	29983203	17072201	37.118	41.046

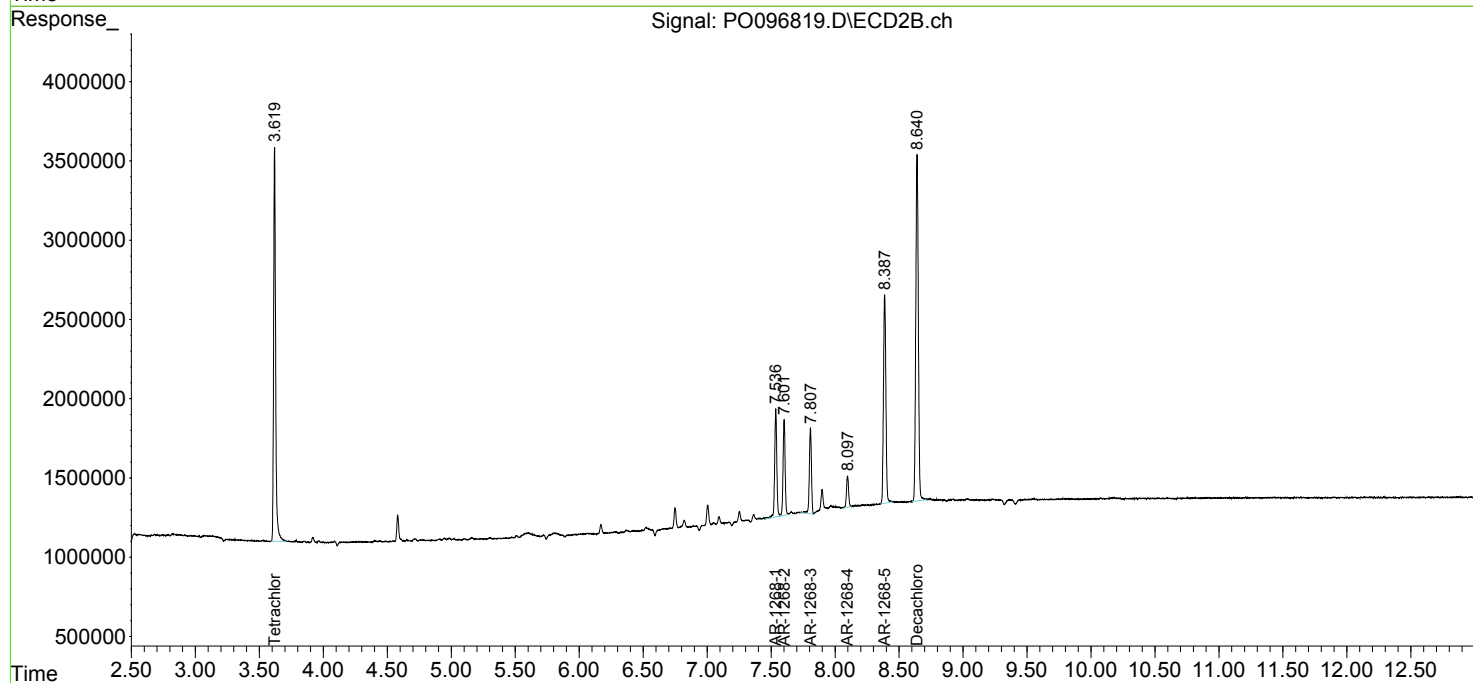
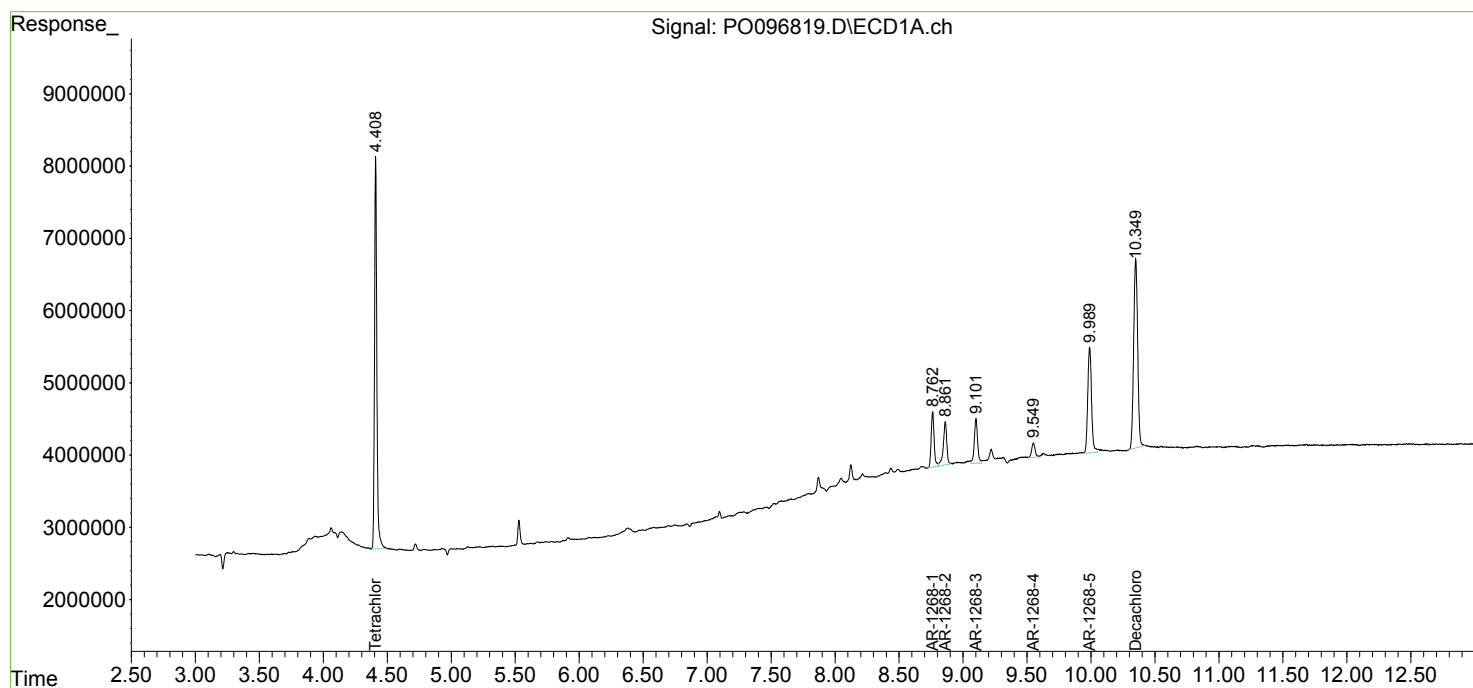
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

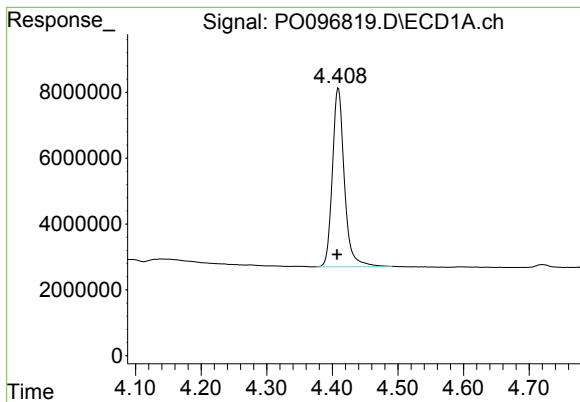
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096819.D
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Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:33:25 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

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

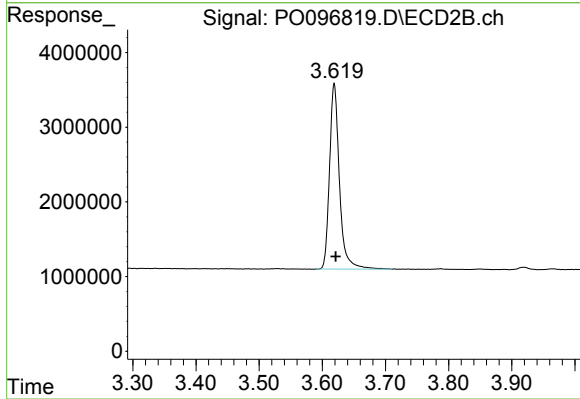




#1 Tetrachloro-m-xylene

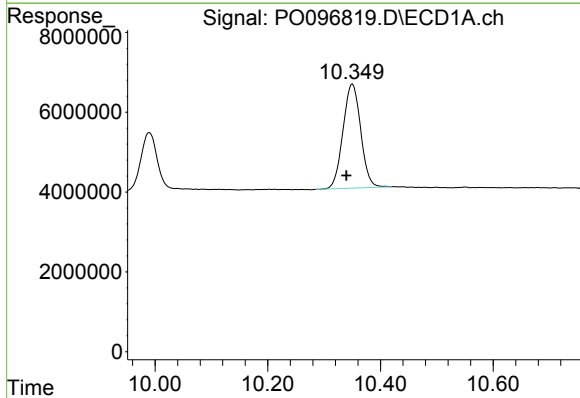
R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 69003195
Conc: 20.85 ng/ml

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



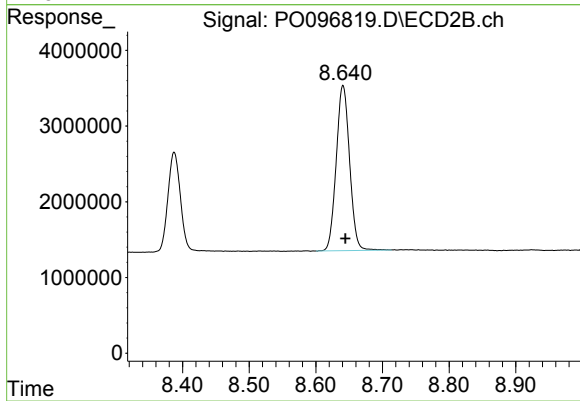
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 27091546
Conc: 20.47 ng/ml



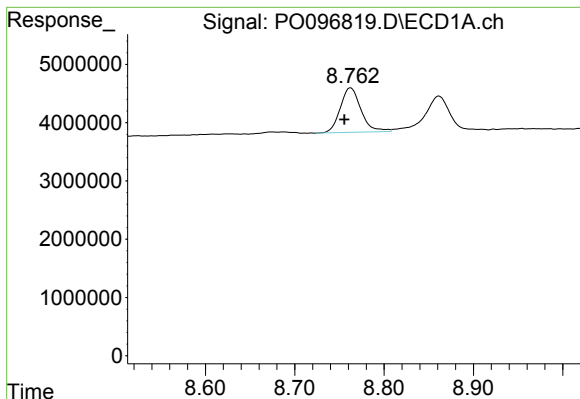
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.010 min
Response: 56893916
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

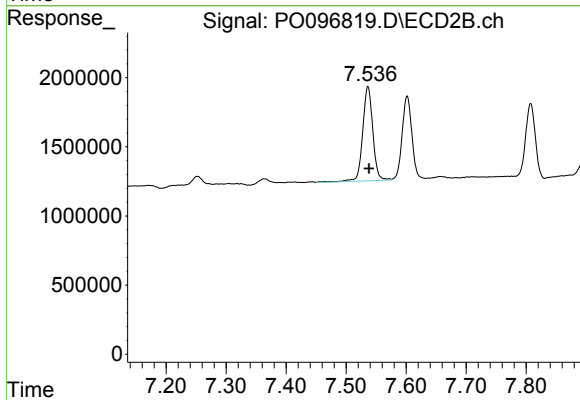
R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 30426203
Conc: 26.30 ng/ml



#41 AR-1268-1

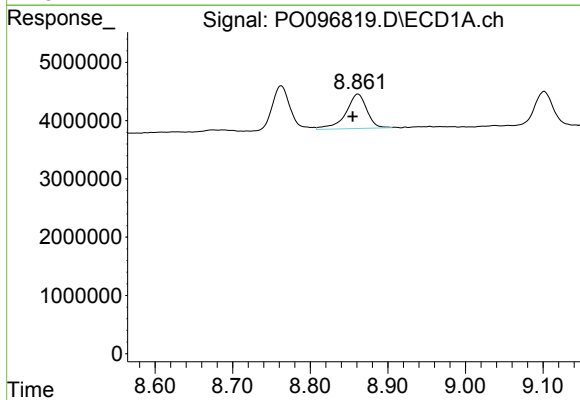
R.T.: 8.763 min
Delta R.T.: 0.007 min
Response: 12358154
Conc: 40.20 ng/ml

Instrument :
ECD_O
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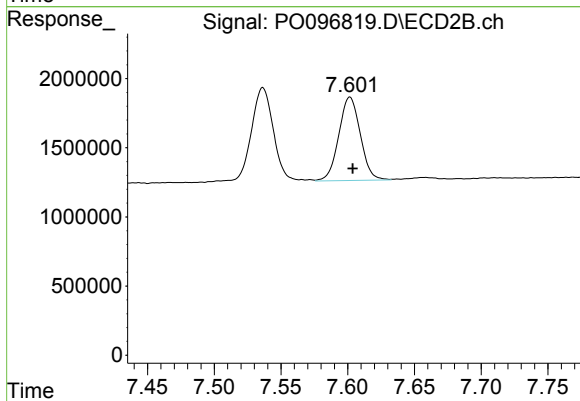
#41 AR-1268-1

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 8014554
Conc: 43.25 ng/ml



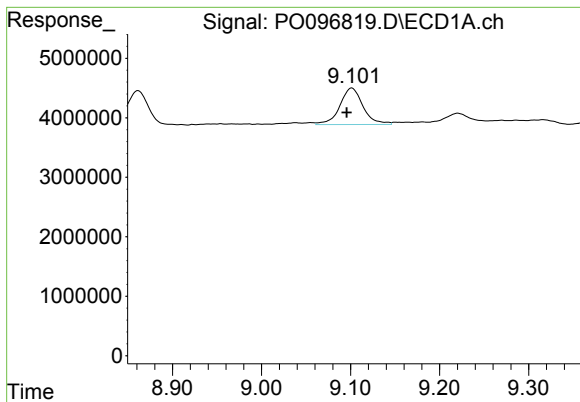
#42 AR-1268-2

R.T.: 8.861 min
Delta R.T.: 0.007 min
Response: 11202985
Conc: 40.86 ng/ml



#42 AR-1268-2

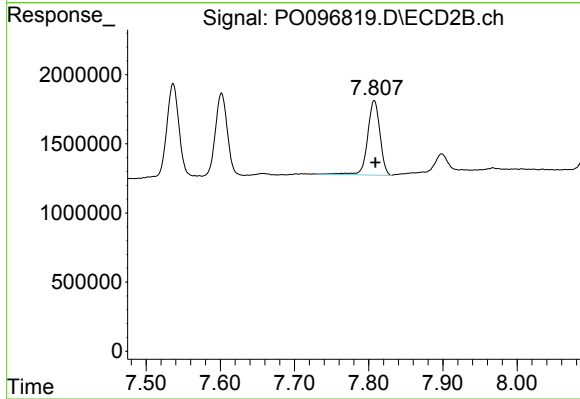
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 6765035
Conc: 40.34 ng/ml



#43 AR-1268-3

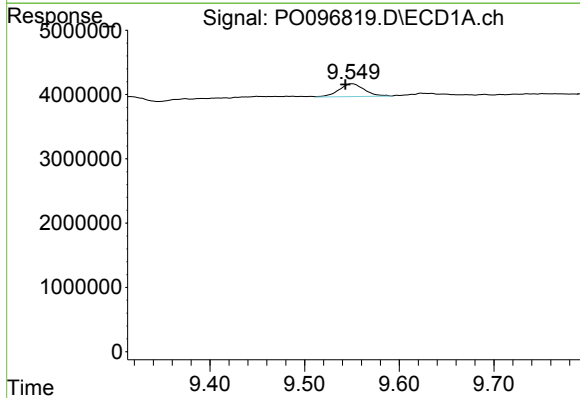
R.T.: 9.101 min
Delta R.T.: 0.006 min
Response: 11137914
Conc: 43.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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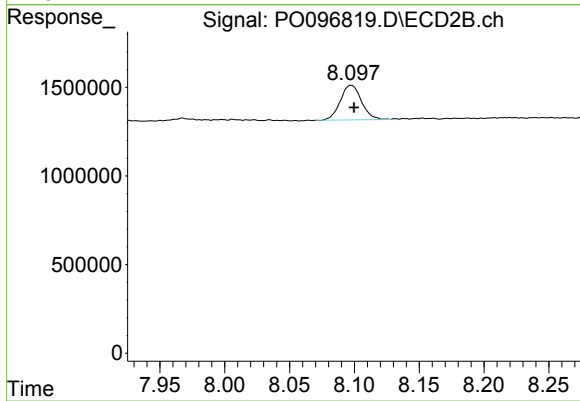
#43 AR-1268-3

R.T.: 7.808 min
Delta R.T.: -0.002 min
Response: 6218015
Conc: 43.04 ng/ml



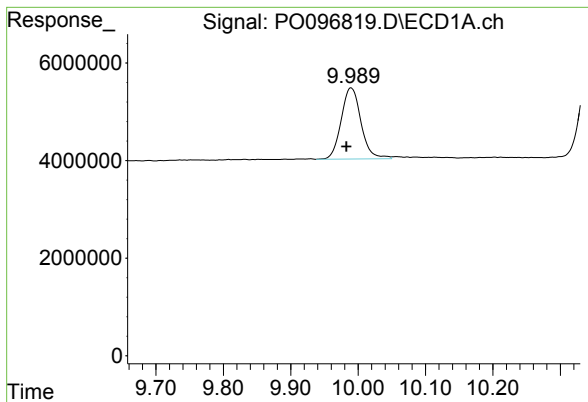
#44 AR-1268-4

R.T.: 9.550 min
Delta R.T.: 0.007 min
Response: 3710380
Conc: 40.02 ng/ml



#44 AR-1268-4

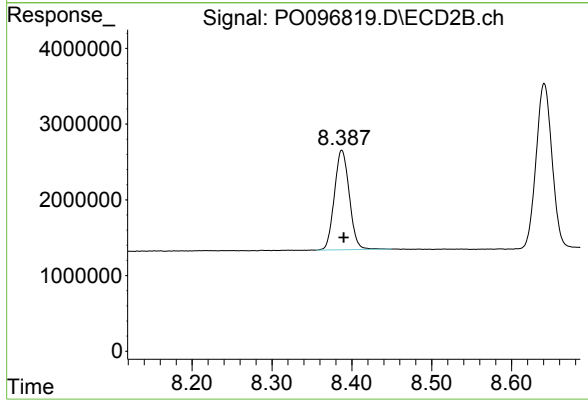
R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 2217436
Conc: 37.22 ng/ml



#45 AR-1268-5

R.T.: 9.990 min
Delta R.T.: 0.007 min
Response: 29983203
Conc: 37.12 ng/ml

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



#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 17072201
Conc: 41.05 ng/ml