

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 23:56
 Operator : YP/AJ
 Sample : 03572-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:35:01 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	67484632	26604945	20.387	20.098
2) SA Decachlor...	10.352	8.641	50392267	26809480	23.029	23.173
Target Compounds						
26) L6 AR-1254-1	6.469	5.510	2862301	2072975	26.190	28.091
27) L6 AR-1254-2	6.693	5.658	4747321	1954178	29.445	29.663
28) L6 AR-1254-3	7.069	6.063	3977773	2650072	25.385m	26.222
29) L6 AR-1254-4	7.363	6.292	2875177	1454937	28.518	25.139
30) L6 AR-1254-5	7.792	6.711	3096392	1959465	27.594	22.288m

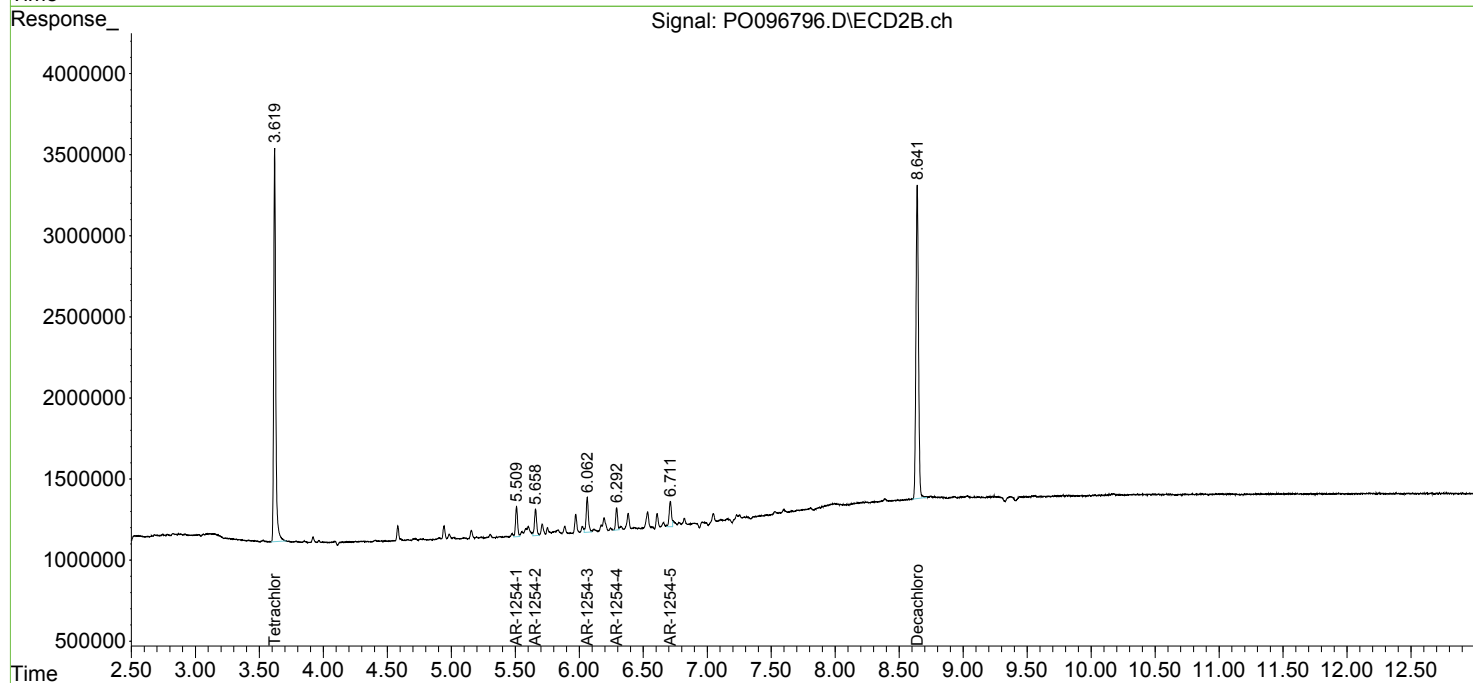
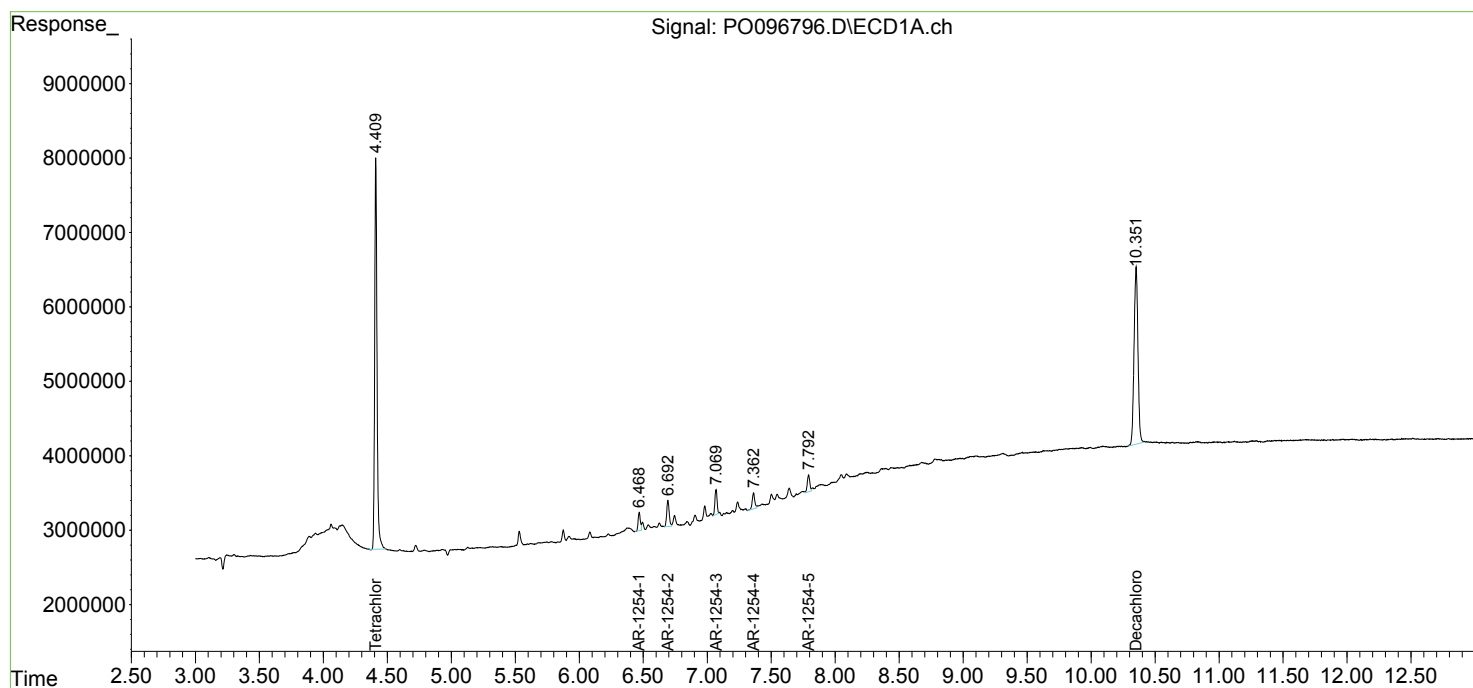
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

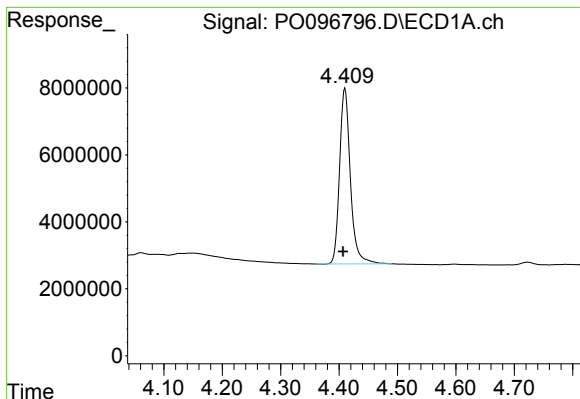
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 23:56
Operator : YP/AJ
Sample : 03572-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 33 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:35:01 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

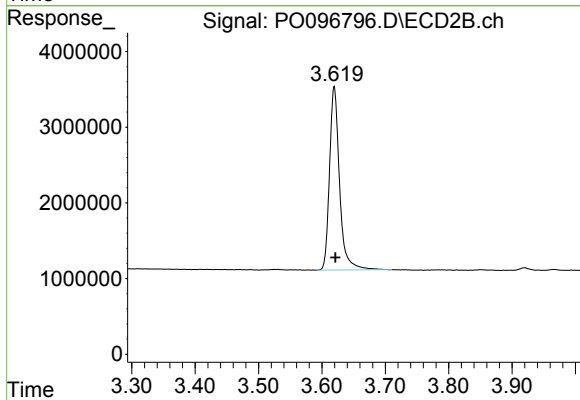




#1 Tetrachloro-m-xylene

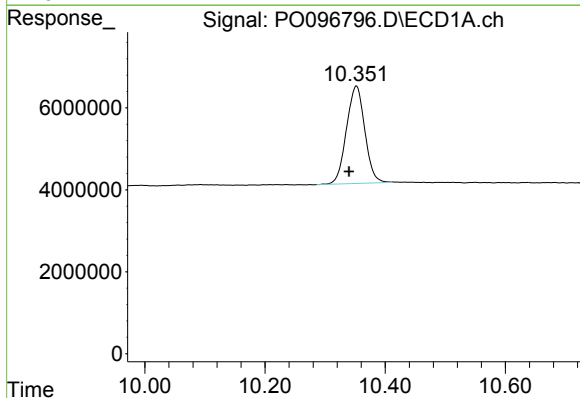
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 67484632
Conc: 20.39 ng/ml

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



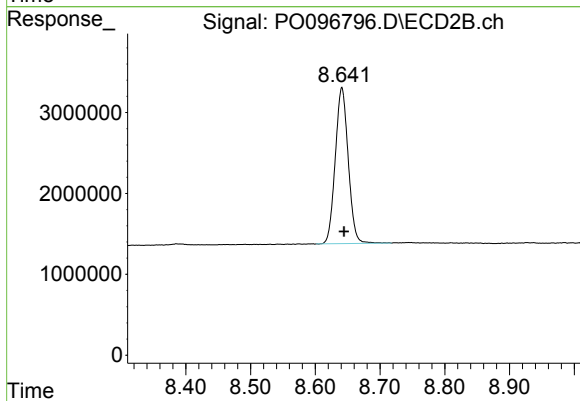
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 26604945
Conc: 20.10 ng/ml



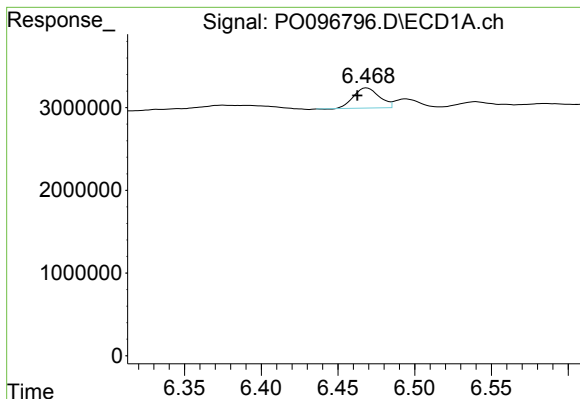
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.012 min
Response: 50392267
Conc: 23.03 ng/ml



#2 Decachlorobiphenyl

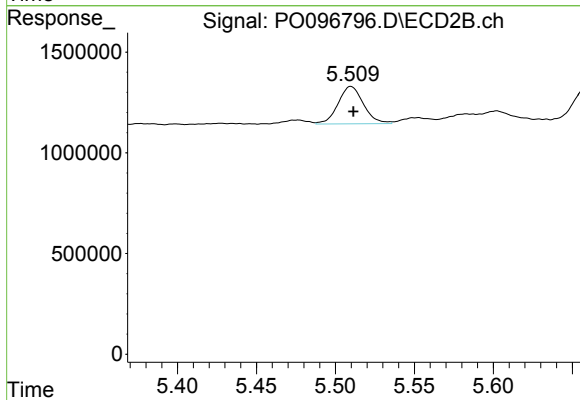
R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 26809480
Conc: 23.17 ng/ml



#26 AR-1254-1

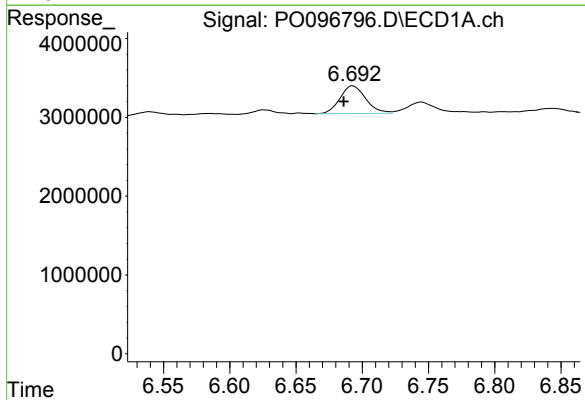
R.T.: 6.469 min
Delta R.T.: 0.006 min
Response: 2862301
Conc: 26.19 ng/ml

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



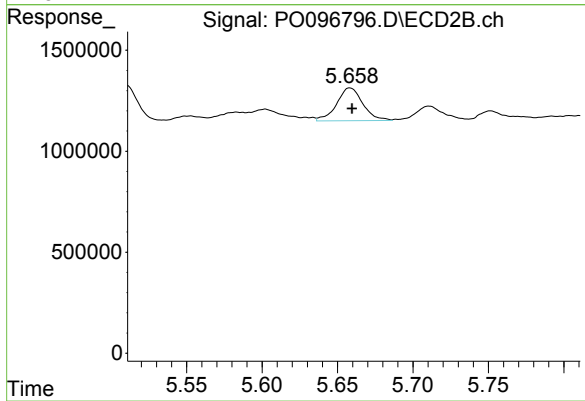
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 2072975
Conc: 28.09 ng/ml



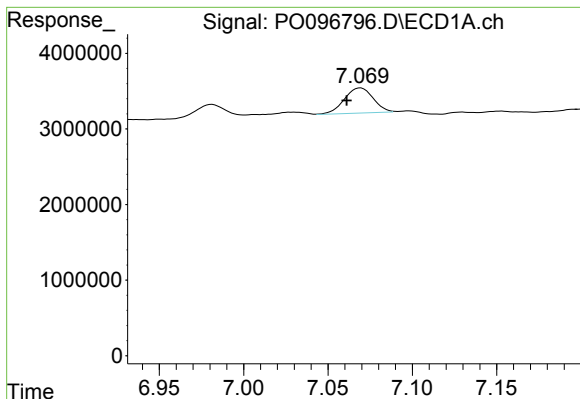
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 4747321
Conc: 29.44 ng/ml



#27 AR-1254-2

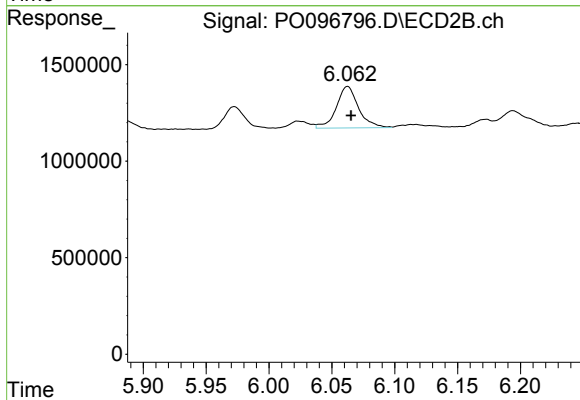
R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 1954178
Conc: 29.66 ng/ml



#28 AR-1254-3

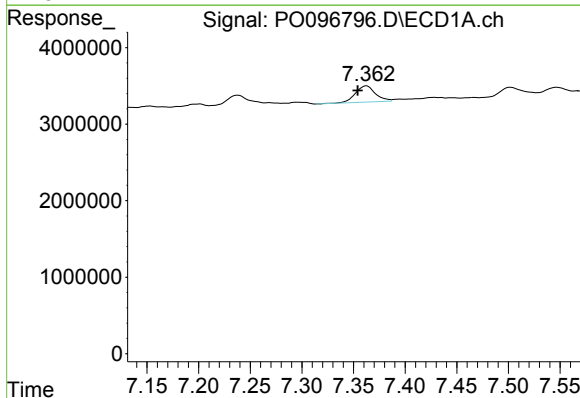
R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 3977773
Conc: 25.39 ng/ml

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



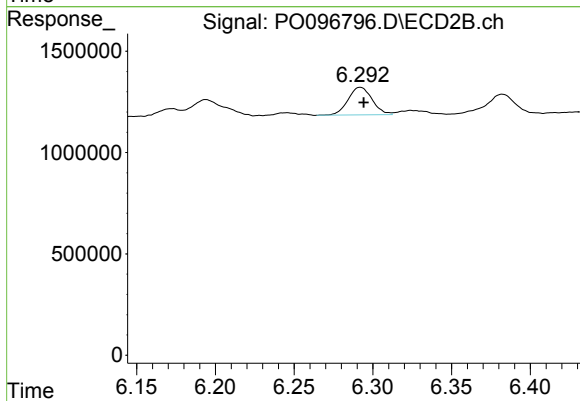
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 2650072
Conc: 26.22 ng/ml



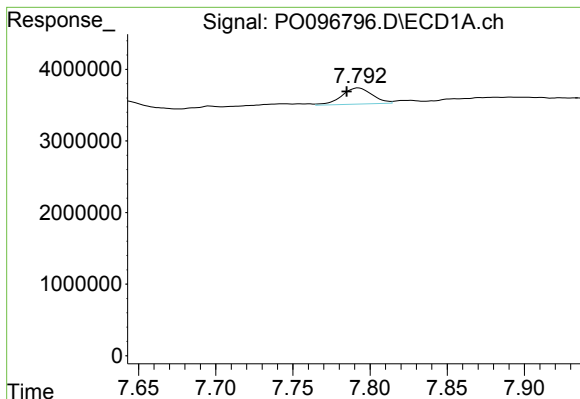
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.008 min
Response: 2875177
Conc: 28.52 ng/ml



#29 AR-1254-4

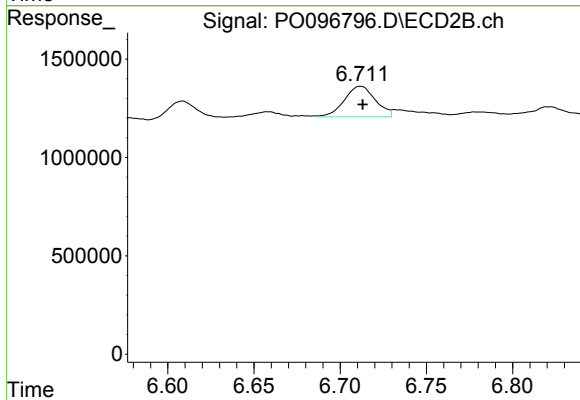
R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 1454937
Conc: 25.14 ng/ml



#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.008 min
Response: 3096392
Conc: 27.59 ng/ml

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



#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1959465
Conc: 22.29 ng/ml m