

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 00:30
 Operator : YP/AJ
 Sample : 03572-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 35 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 01:35:37 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	3.620	70919262	28186438	21.425	21.292
2) SA Decachlor...	10.353	8.642	56327837	30169610	25.742	26.077
Target Compounds						
41) L9 AR-1268-1	8.764	7.538	7897781	5262933	25.692m	28.404
42) L9 AR-1268-2	8.863	7.603	7270555	4518893	26.516	26.948
43) L9 AR-1268-3	9.102	7.808	6322948	3959471	24.758m	27.405
44) L9 AR-1268-4	9.553	8.098	2317608	1449808	24.998	24.337
45) L9 AR-1268-5	9.994	8.389	20147450	11514276	24.942	27.683

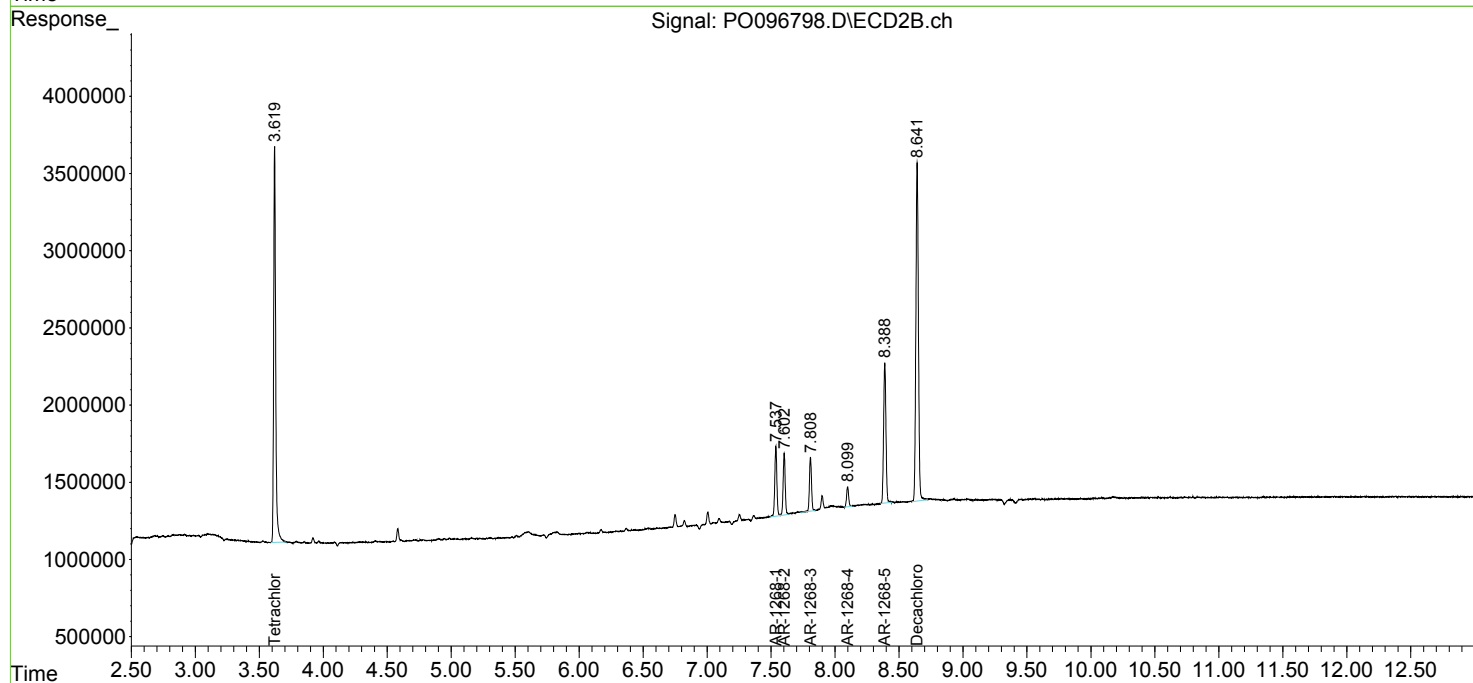
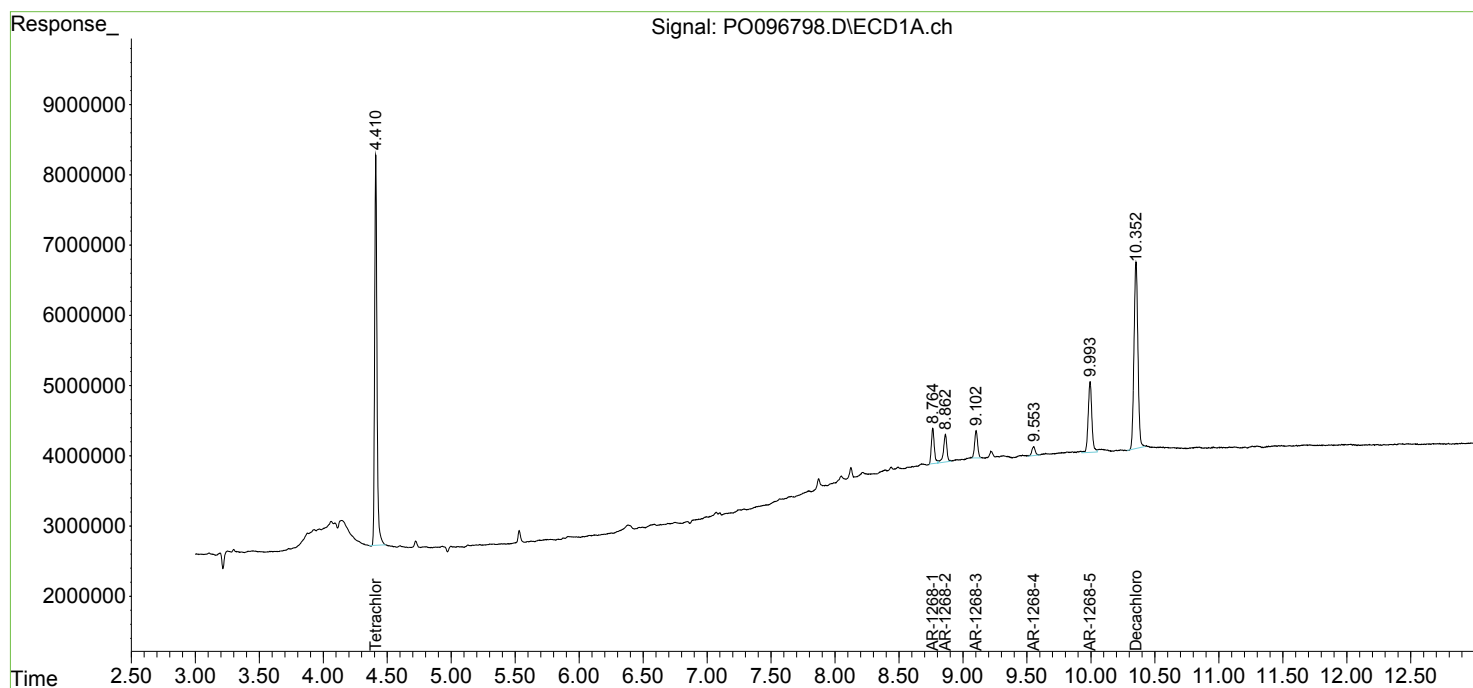
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

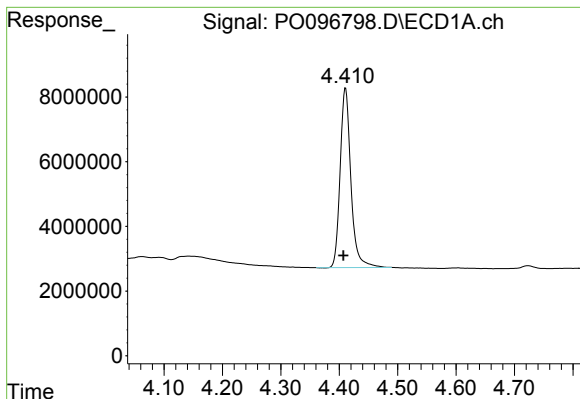
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096798.D
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Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:35:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

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

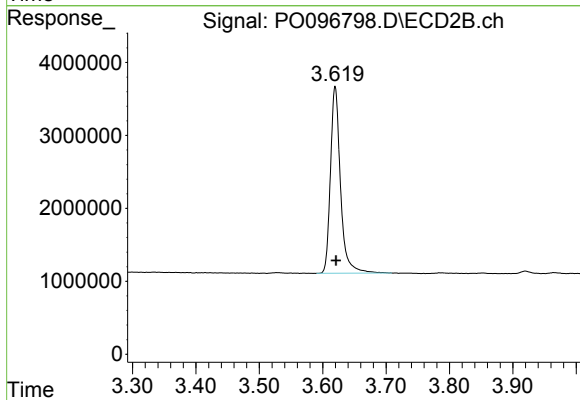




#1 Tetrachloro-m-xylene

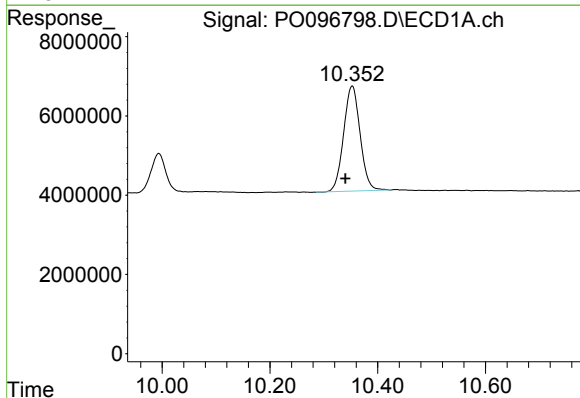
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 70919262
Conc: 21.42 ng/ml

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



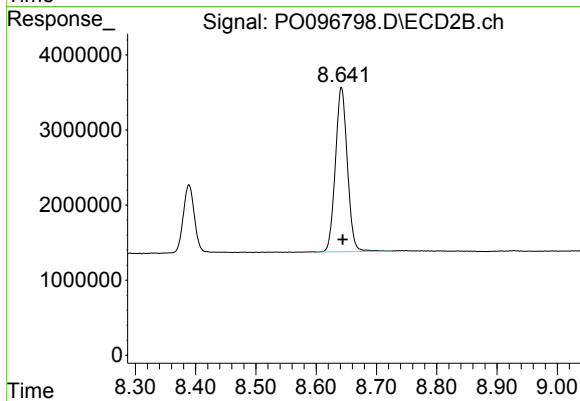
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.001 min
Response: 28186438
Conc: 21.29 ng/ml



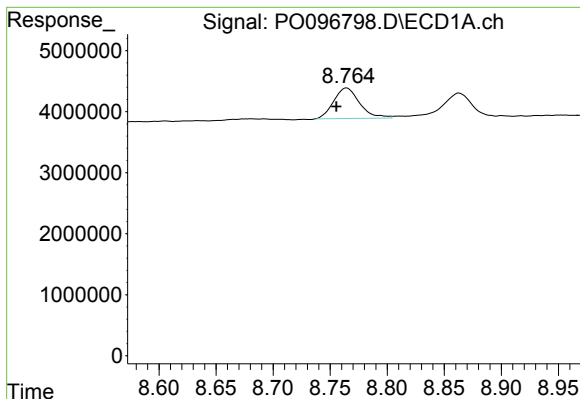
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.013 min
Response: 56327837
Conc: 25.74 ng/ml



#2 Decachlorobiphenyl

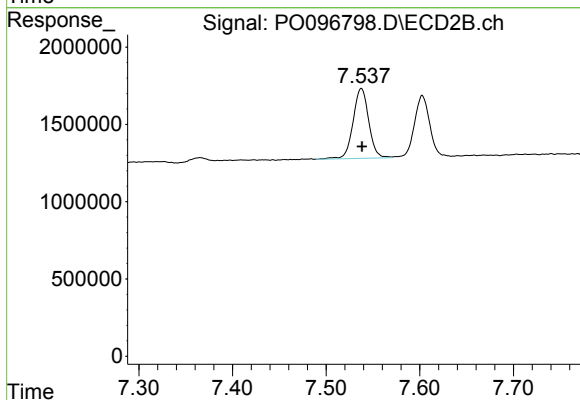
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 30169610
Conc: 26.08 ng/ml



#41 AR-1268-1

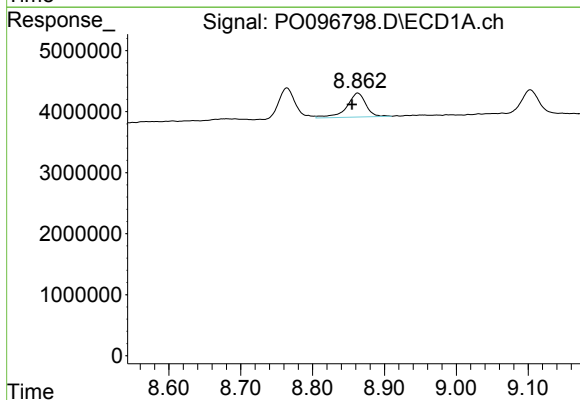
R.T.: 8.764 min
Delta R.T.: 0.008 min
Response: 7897781
Conc: 25.69 ng/ml

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



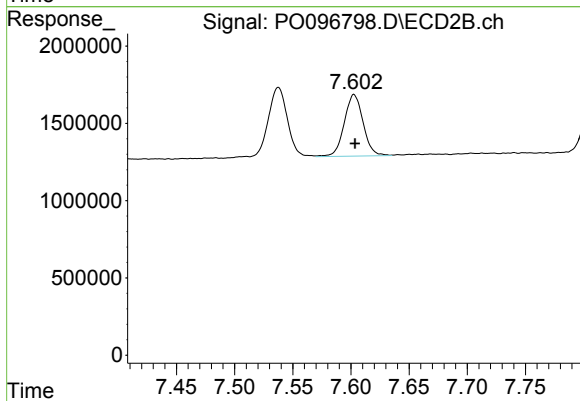
#41 AR-1268-1

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 5262933
Conc: 28.40 ng/ml



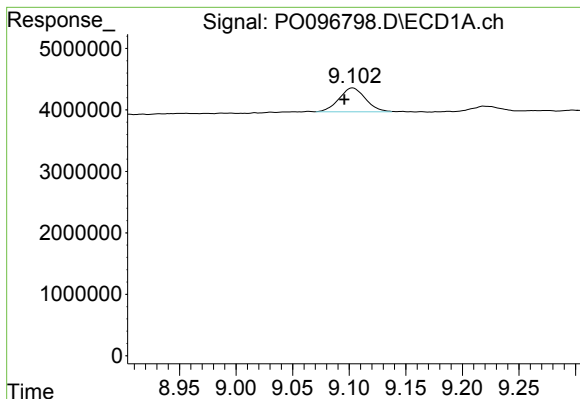
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.008 min
Response: 7270555
Conc: 26.52 ng/ml



#42 AR-1268-2

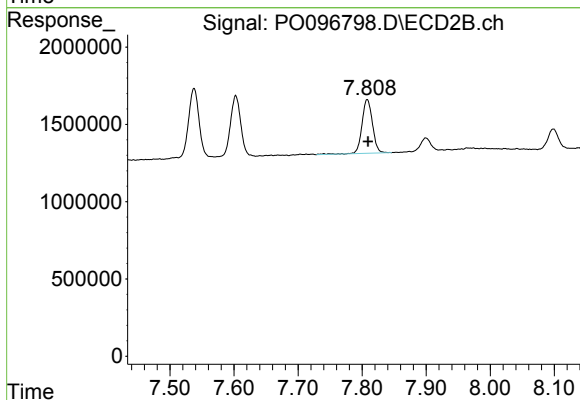
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 4518893
Conc: 26.95 ng/ml



#43 AR-1268-3

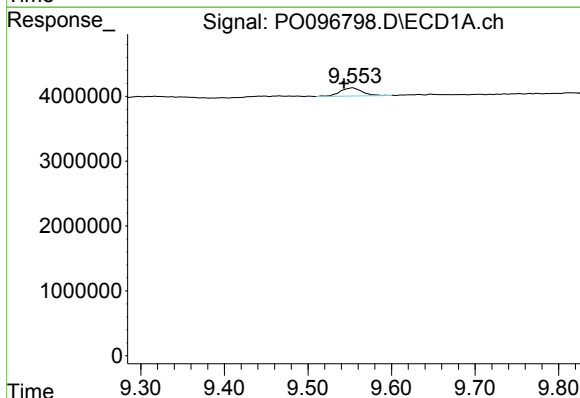
R.T.: 9.102 min
Delta R.T.: 0.007 min
Response: 6322948
Conc: 24.76 ng/ml

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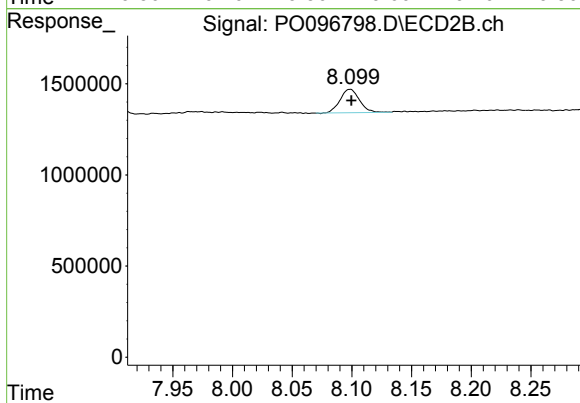
#43 AR-1268-3

R.T.: 7.808 min
Delta R.T.: -0.001 min
Response: 3959471
Conc: 27.40 ng/ml



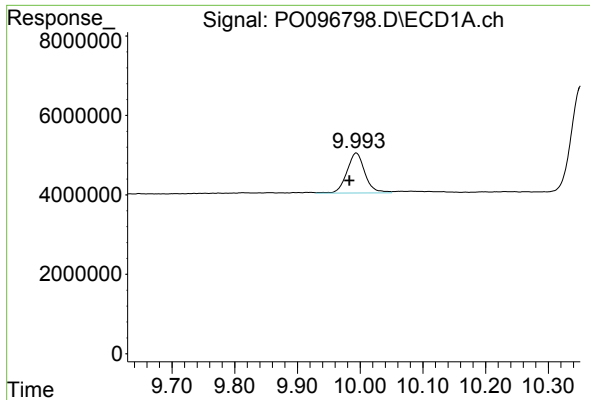
#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: 0.010 min
Response: 2317608
Conc: 25.00 ng/ml



#44 AR-1268-4

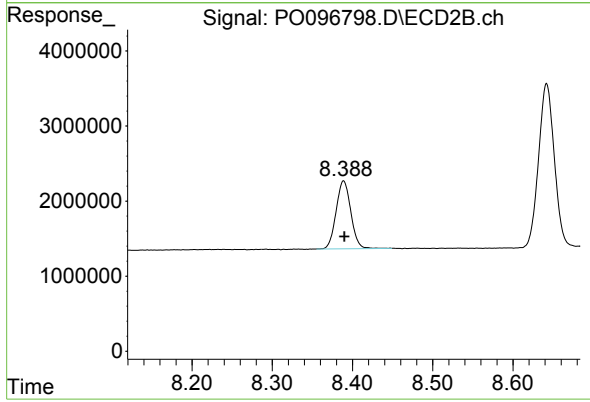
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 1449808
Conc: 24.34 ng/ml



#45 AR-1268-5

R.T.: 9.994 min
Delta R.T.: 0.011 min
Response: 20147450
Conc: 24.94 ng/ml

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



#45 AR-1268-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 11514276
Conc: 27.68 ng/ml