

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:04
 Operator : YP/AJ
 Sample : 03572-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 60 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 10:22:21 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	63279179	25179914	19.117	19.021
2) SA Decachlor...	10.351	8.640	53513973	28480100	24.456	24.617
Target Compounds						
41) L9 AR-1268-1	8.763	7.536	10987280	7109018	35.742m	38.367m
42) L9 AR-1268-2	8.863	7.602	9912583	6400170	36.152	38.167
43) L9 AR-1268-3	9.104	7.807	9885246	5546234	38.706	38.387m
44) L9 AR-1268-4	9.553	8.097	3485020	2104361	37.589	35.324
45) L9 AR-1268-5	9.992	8.388	28243913	15821135	34.965	38.038

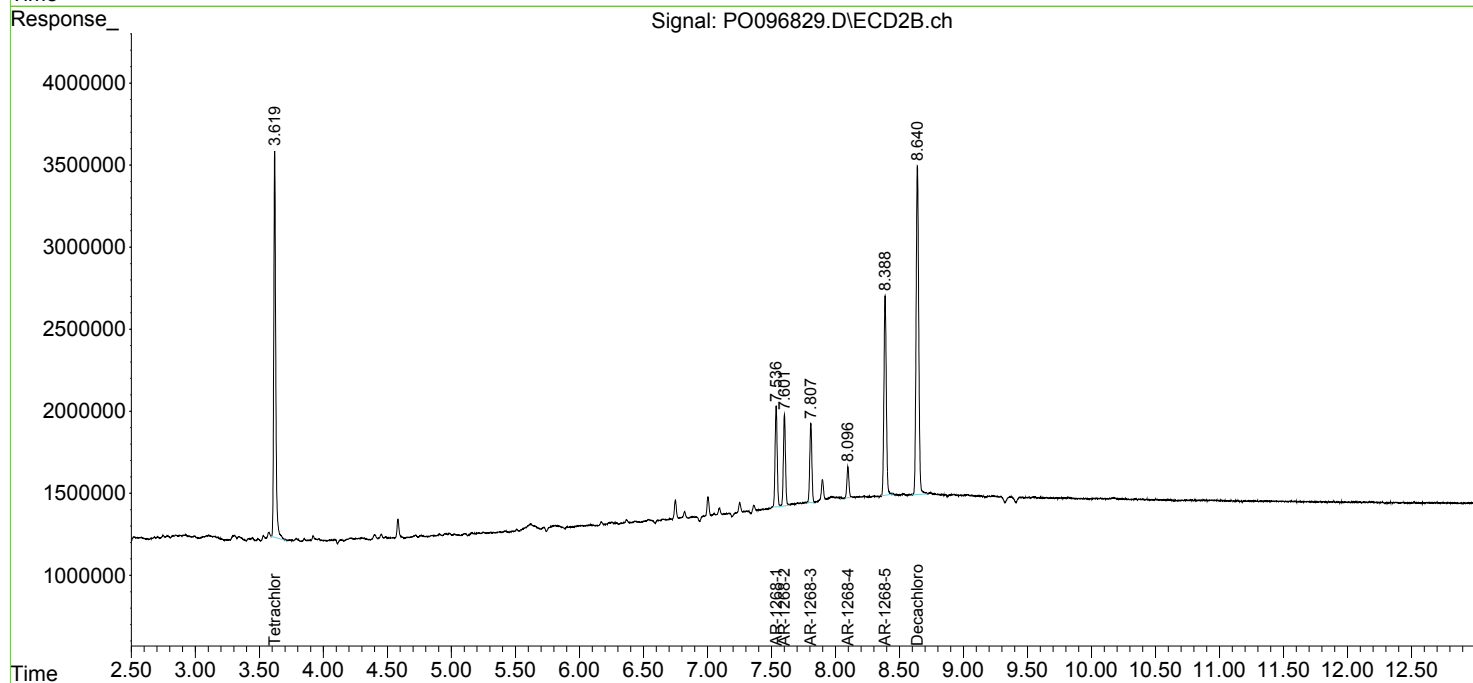
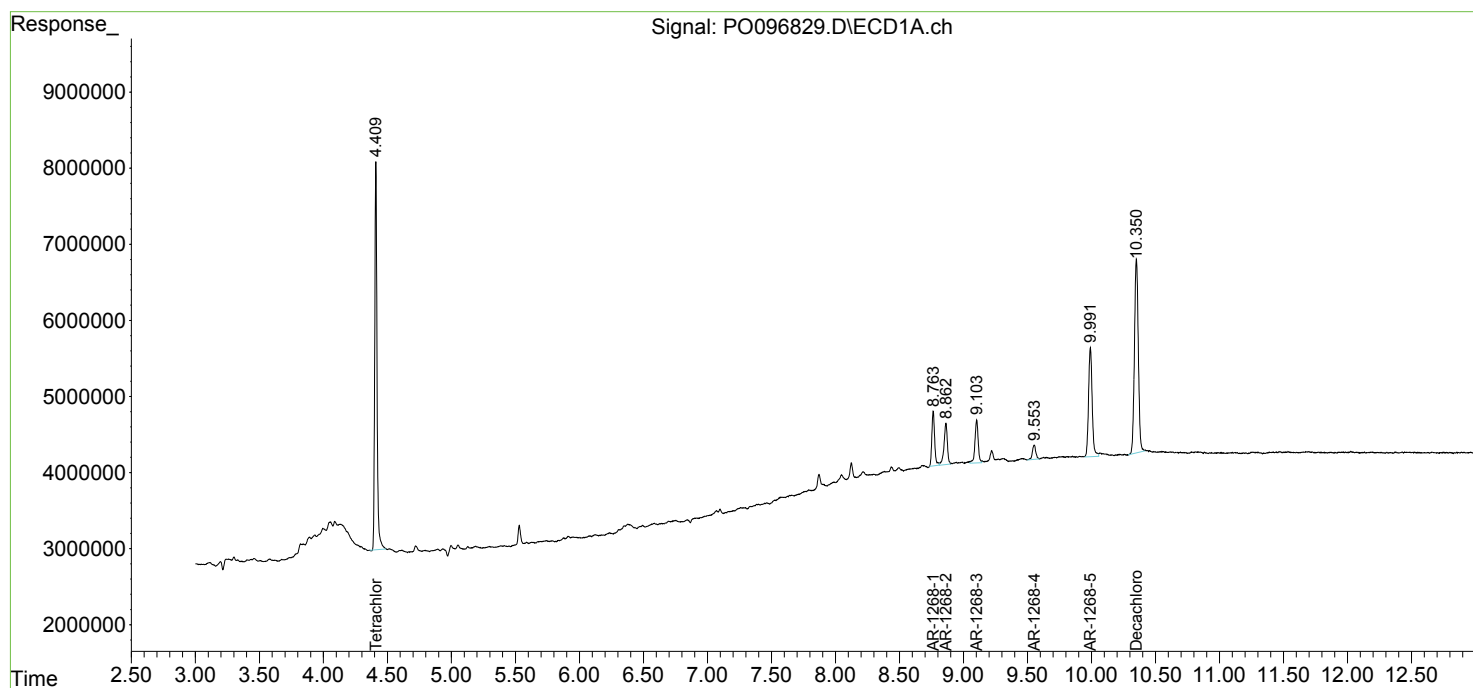
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

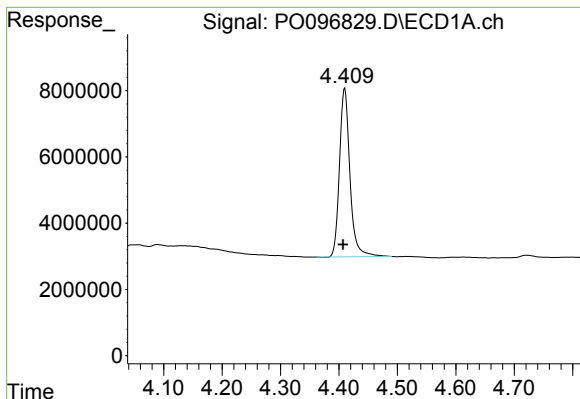
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096829.D
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ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 10:22:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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QLast Update : Tue Aug 08 04:34:41 2023
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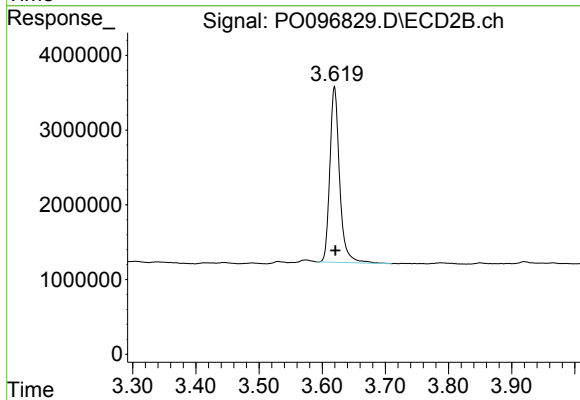




#1 Tetrachloro-m-xylene

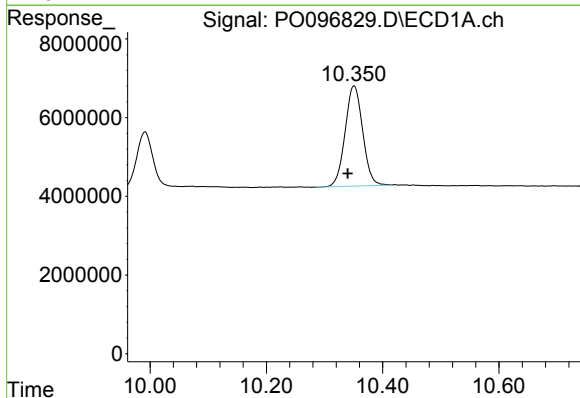
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 63279179
Conc: 19.12 ng/ml

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



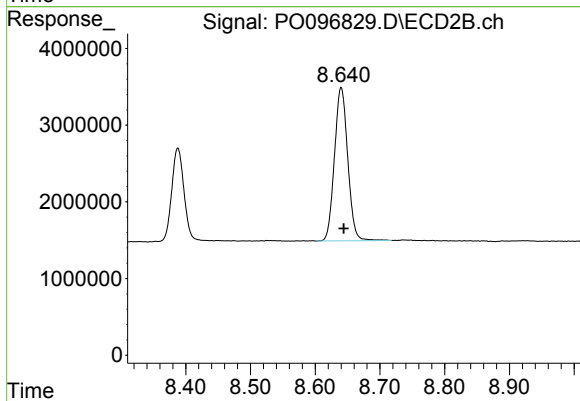
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 25179914
Conc: 19.02 ng/ml



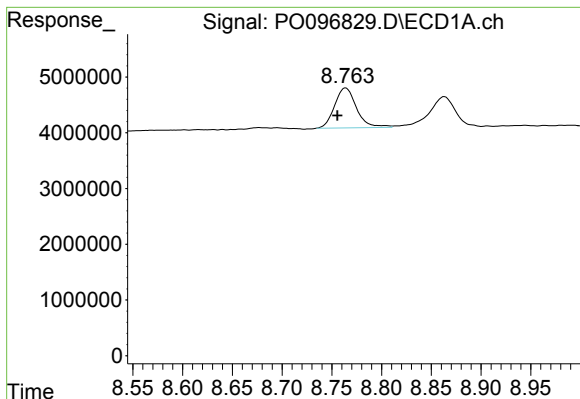
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 53513973
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

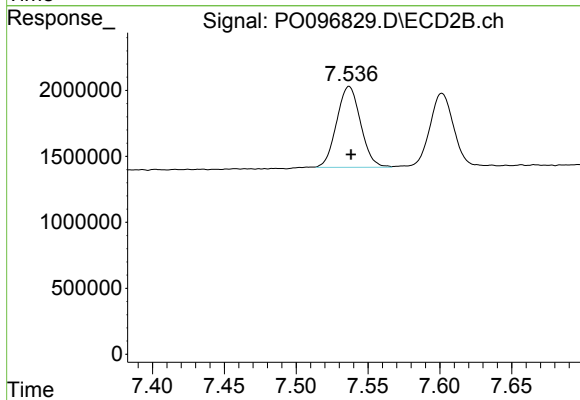
R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 28480100
Conc: 24.62 ng/ml



#41 AR-1268-1

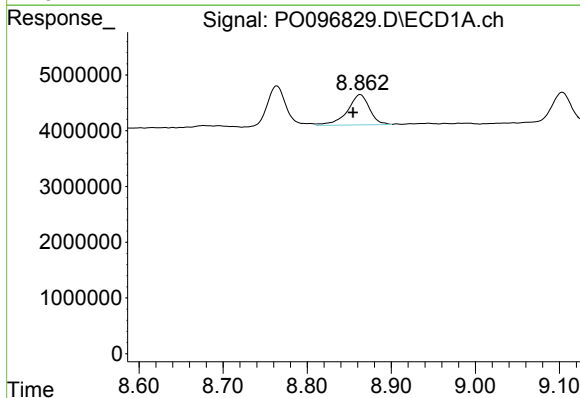
R.T.: 8.763 min
Delta R.T.: 0.008 min
Response: 10987280
Conc: 35.74 ng/ml

Instrument :
ECD_O
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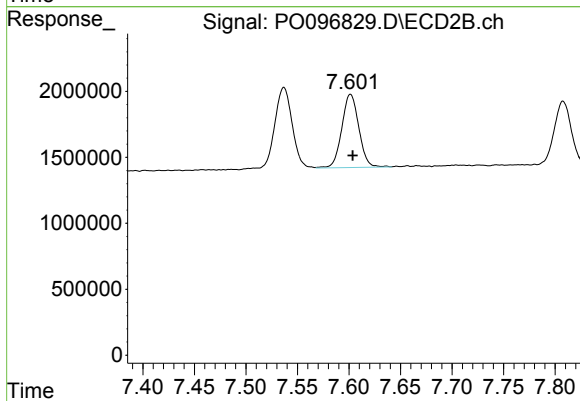
#41 AR-1268-1

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 7109018
Conc: 38.37 ng/ml m



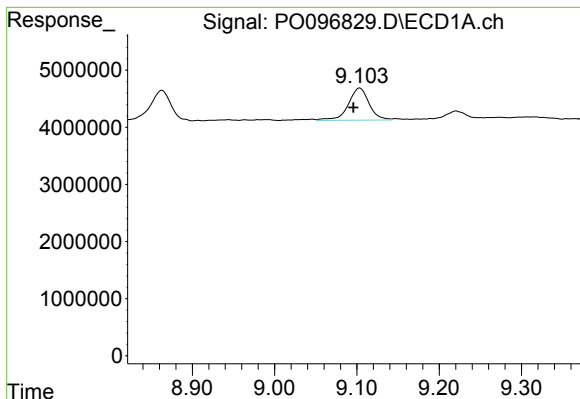
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.009 min
Response: 9912583
Conc: 36.15 ng/ml



#42 AR-1268-2

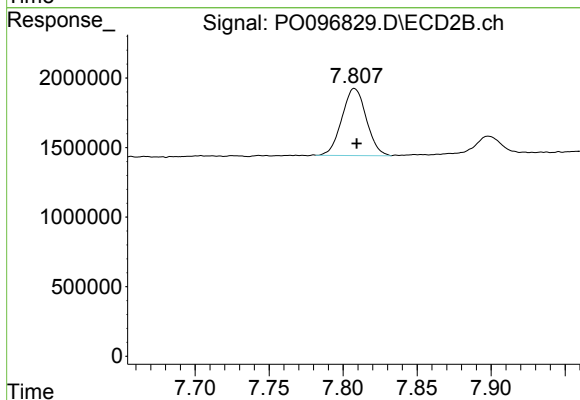
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 6400170
Conc: 38.17 ng/ml



#43 AR-1268-3

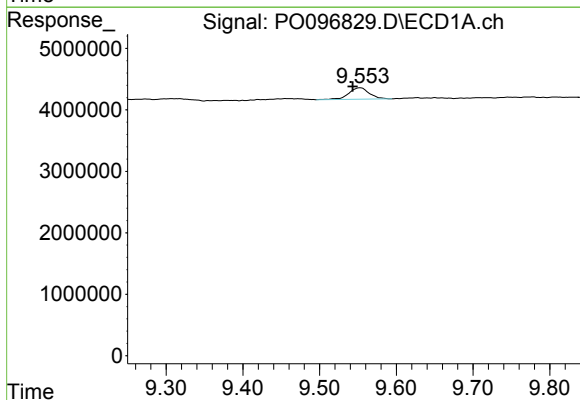
R.T.: 9.104 min
Delta R.T.: 0.008 min
Response: 9885246
Conc: 38.71 ng/ml

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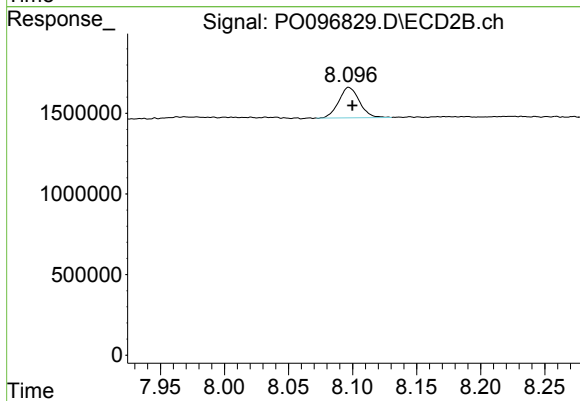
#43 AR-1268-3

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 5546234
Conc: 38.39 ng/ml m



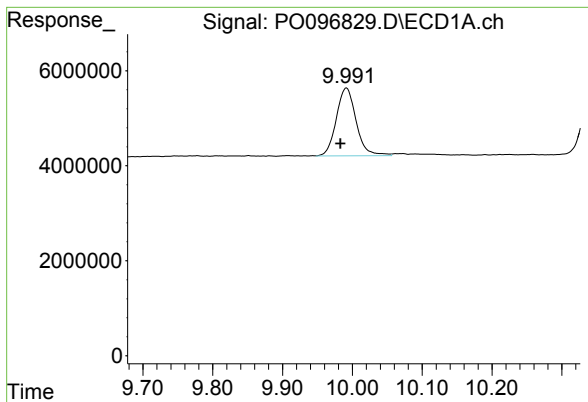
#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: 0.010 min
Response: 3485020
Conc: 37.59 ng/ml



#44 AR-1268-4

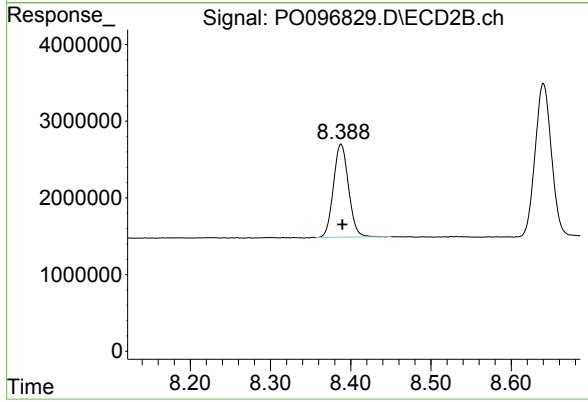
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 2104361
Conc: 35.32 ng/ml



#45 AR-1268-5

R.T.: 9.992 min
Delta R.T.: 0.009 min
Response: 28243913
Conc: 34.97 ng/ml

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



#45 AR-1268-5

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 15821135
Conc: 38.04 ng/ml