

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 11:20
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:19:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.438	3.595	48869022	18578564	18.117	17.166
2) SA Decachlor...	10.279	8.591	36041700	21851862	18.677	18.031
Target Compounds						
26) L6 AR-1254-1	6.476	5.475	2691053	1726927	29.460	25.074
27) L6 AR-1254-2	6.696	5.622	3849023	1555811	28.146	26.272
28) L6 AR-1254-3	7.064	6.025	4335758	2303277	30.810	24.770
29) L6 AR-1254-4	7.351	6.254	2698596	1382801	26.707	24.409
30) L6 AR-1254-5	7.771	6.672	2782127	1882203	26.126	23.059

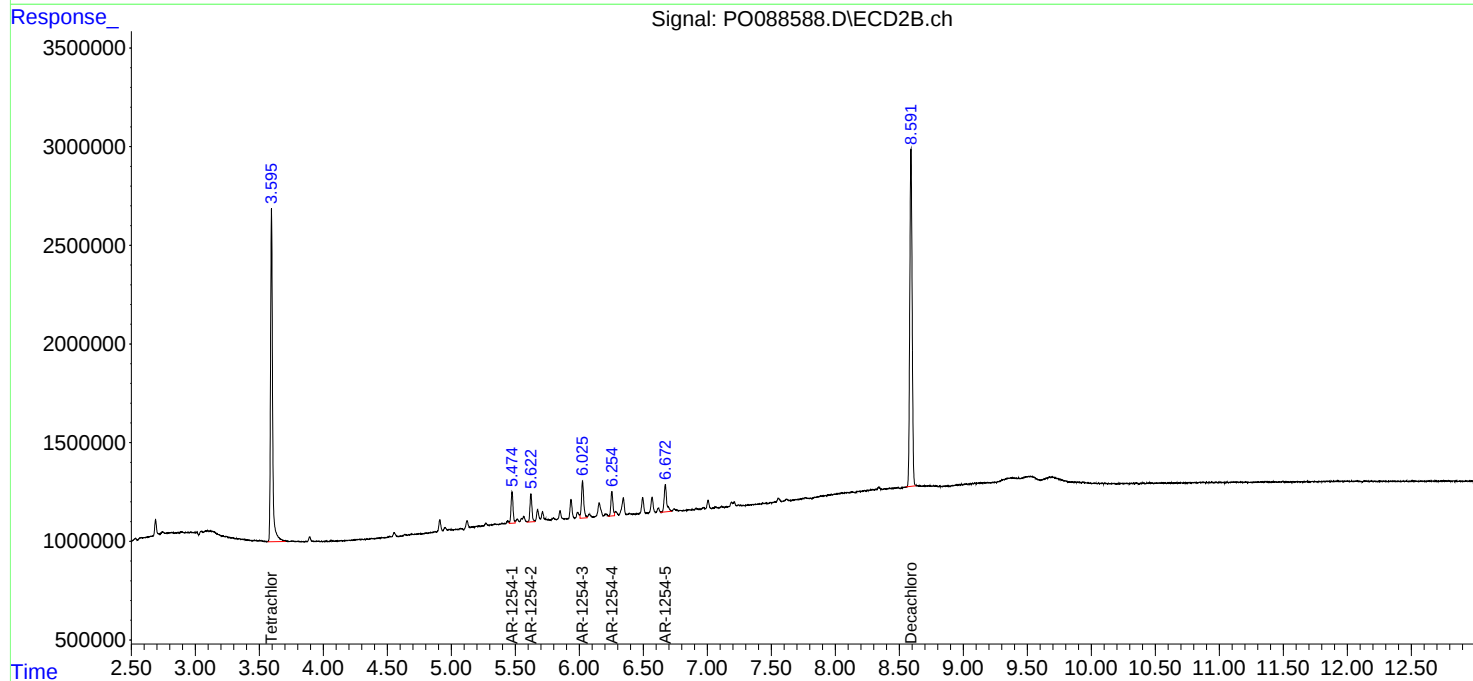
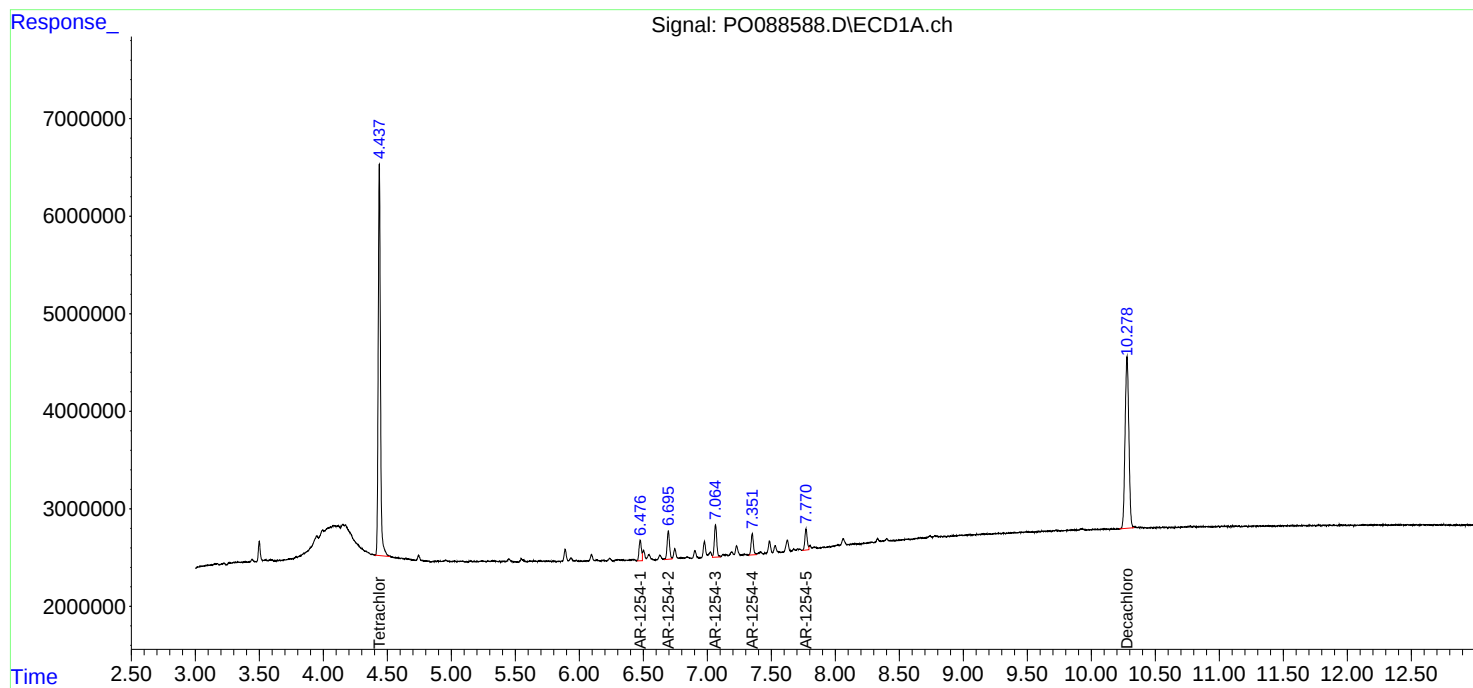
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

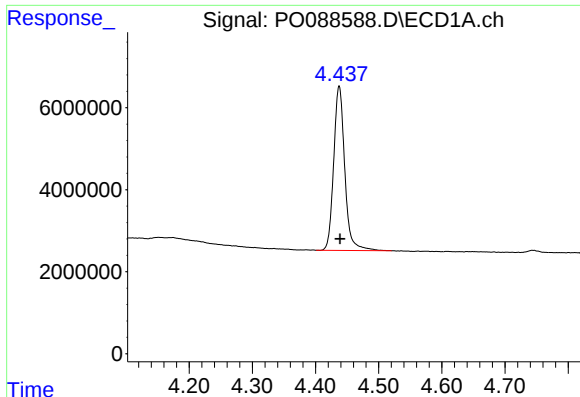
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 11:20
Operator : YP/AJ
Sample : N3980-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:19:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

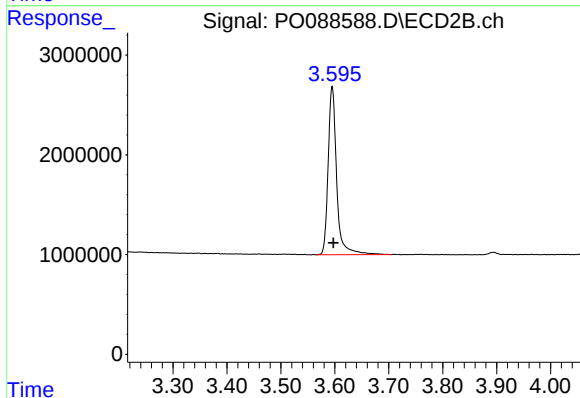




#1 Tetrachloro-m-xylene

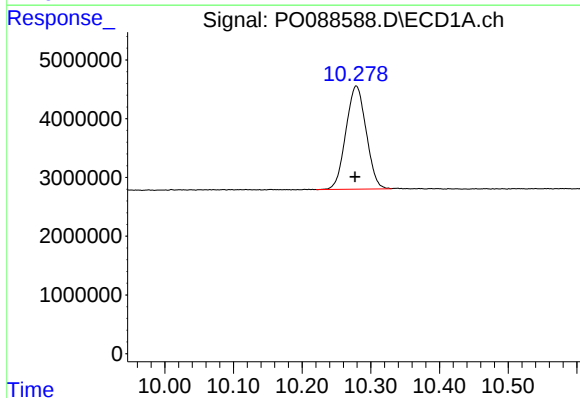
R.T.: 4.438 min
Delta R.T.: -0.002 min
Response: 48869022
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



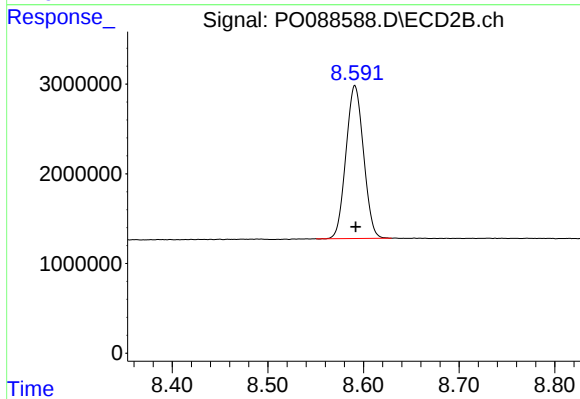
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 18578564
Conc: 17.17 ng/ml



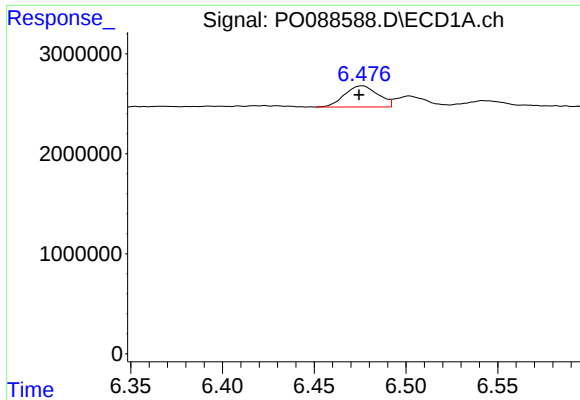
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.002 min
Response: 36041700
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

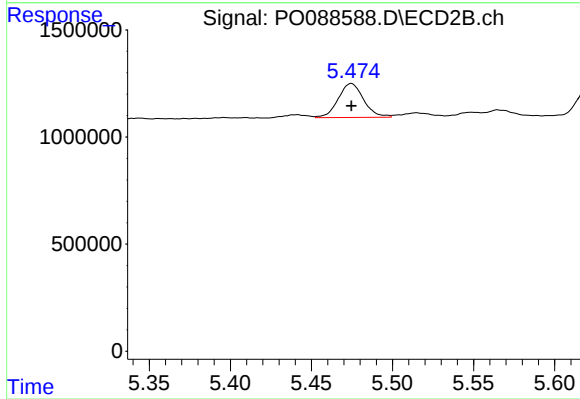
R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 21851862
Conc: 18.03 ng/ml



#26 AR-1254-1

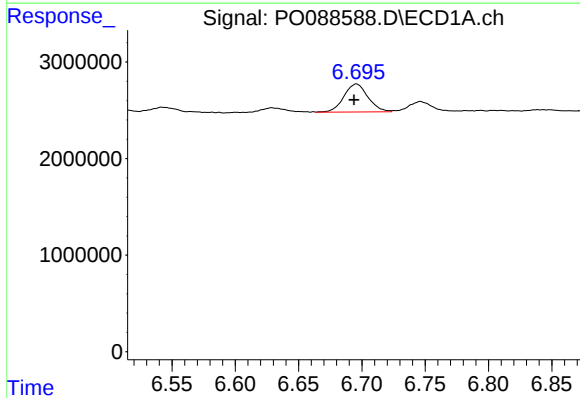
R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 2691053
Conc: 29.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



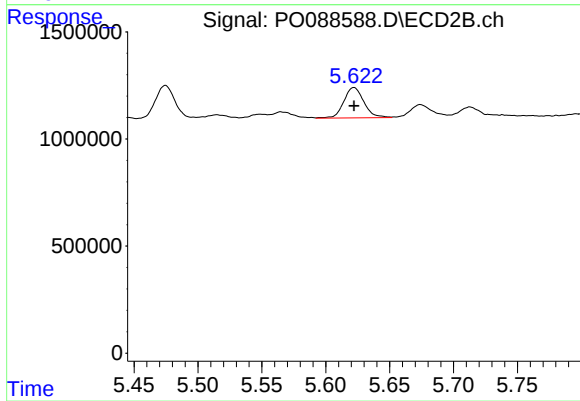
#26 AR-1254-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 1726927
Conc: 25.07 ng/ml



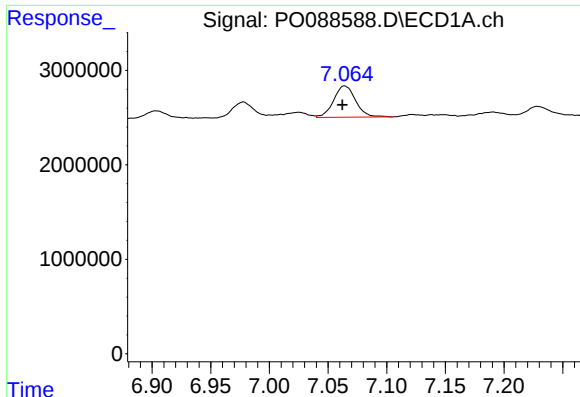
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.002 min
Response: 3849023
Conc: 28.15 ng/ml



#27 AR-1254-2

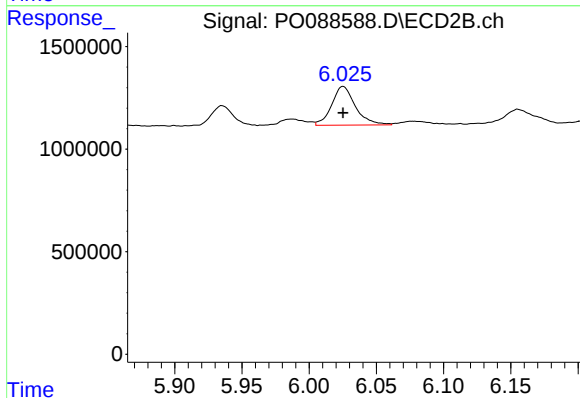
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 1555811
Conc: 26.27 ng/ml



#28 AR-1254-3

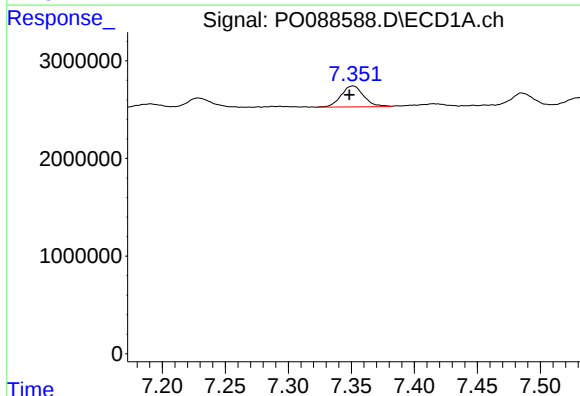
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 4335758
Conc: 30.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



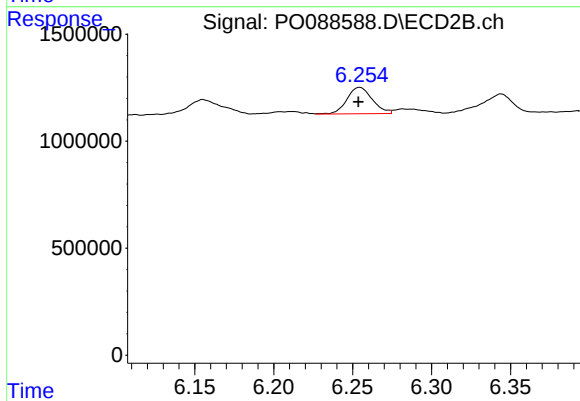
#28 AR-1254-3

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 2303277
Conc: 24.77 ng/ml



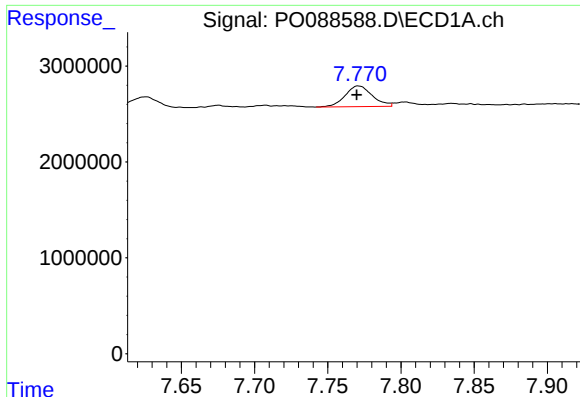
#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.003 min
Response: 2698596
Conc: 26.71 ng/ml



#29 AR-1254-4

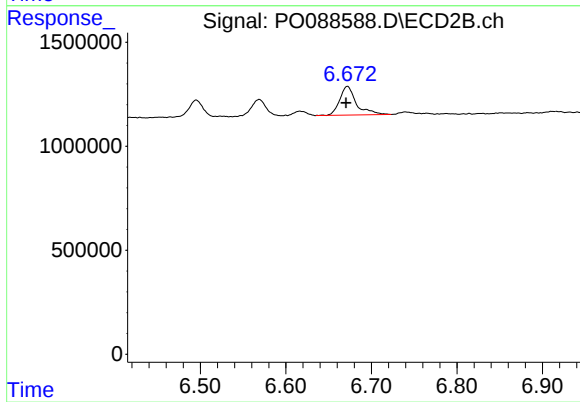
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 1382801
Conc: 24.41 ng/ml



#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.001 min
Response: 2782127
Conc: 26.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#30 AR-1254-5

R.T.: 6.672 min
Delta R.T.: 0.002 min
Response: 1882203
Conc: 23.06 ng/ml