

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 02:54
 Operator : YP/AJ
 Sample : 01627-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:30:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	62343570	24625585	20.762	19.319
2) SA Decachlor...	10.262	8.669	44678909	23616046	23.228	20.264
Target Compounds						
26) L6 AR-1254-1	6.470	5.527	6737094	3977585	59.420	56.814
27) L6 AR-1254-2	6.690	5.675	9680249	3578382	58.243	57.036
28) L6 AR-1254-3	7.058	6.080	9024368	5383489	55.127	55.847
29) L6 AR-1254-4	7.347	6.309	4416016	2590027	42.550	50.192
30) L6 AR-1254-5	7.769	6.729	6454637	4417753	52.646	54.412

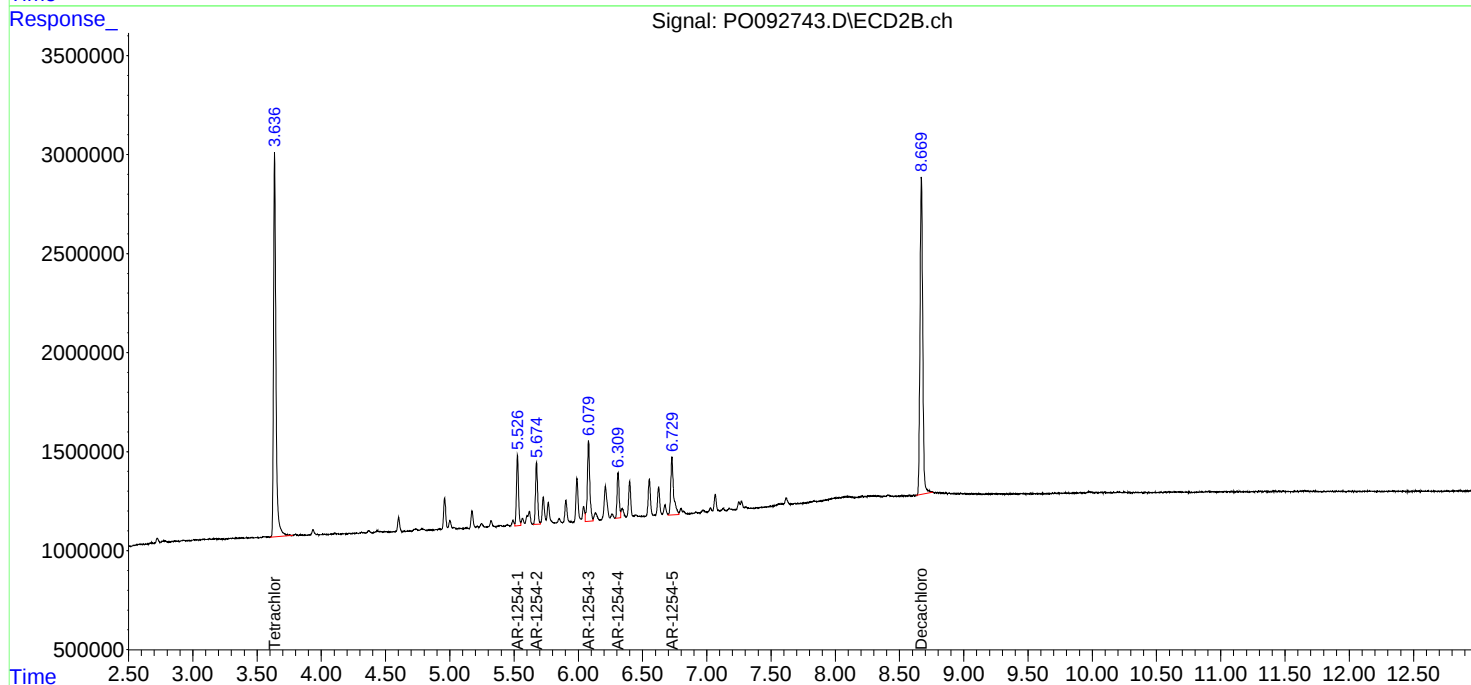
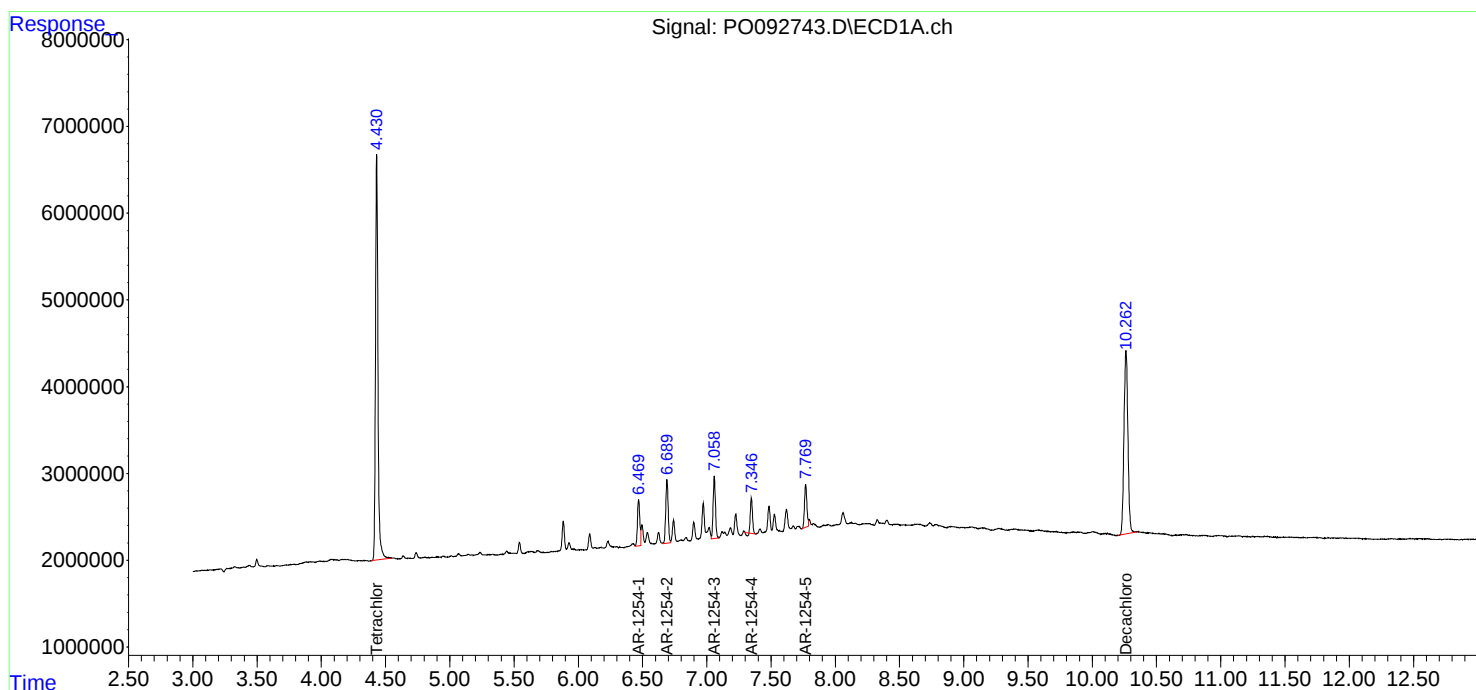
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

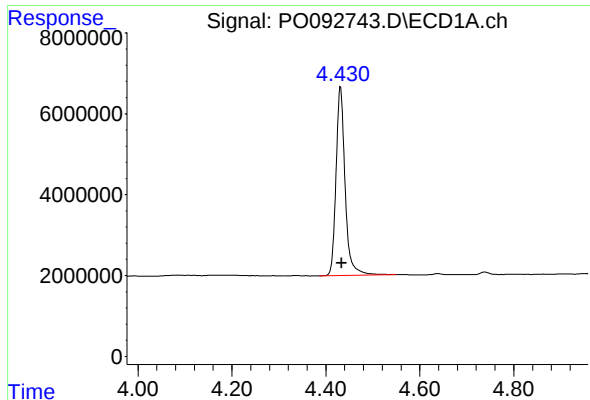
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092743.D
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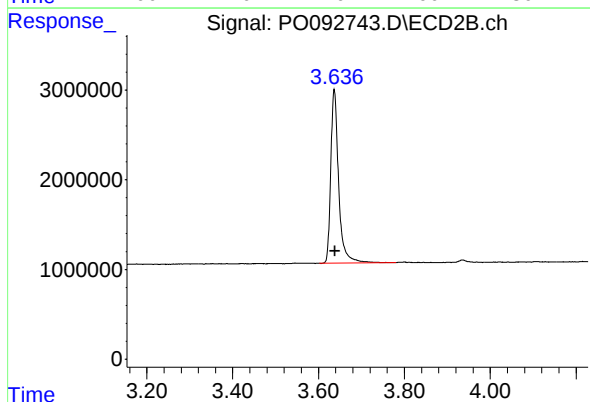




#1 Tetrachloro-m-xylene

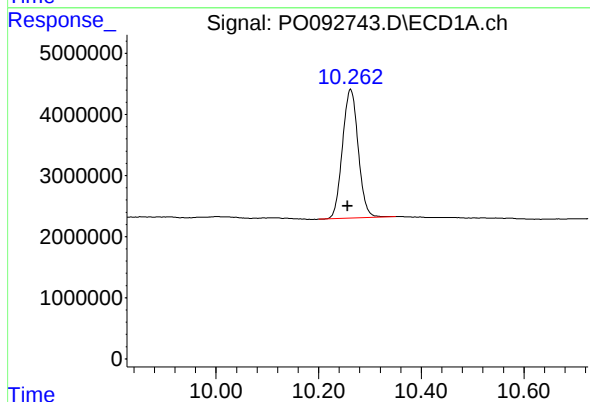
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 62343570
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2023



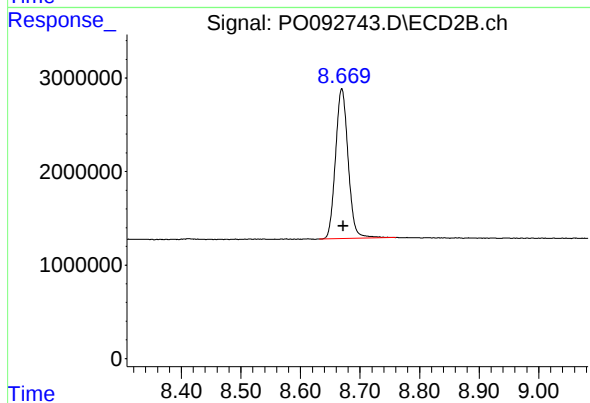
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 24625585
Conc: 19.32 ng/ml



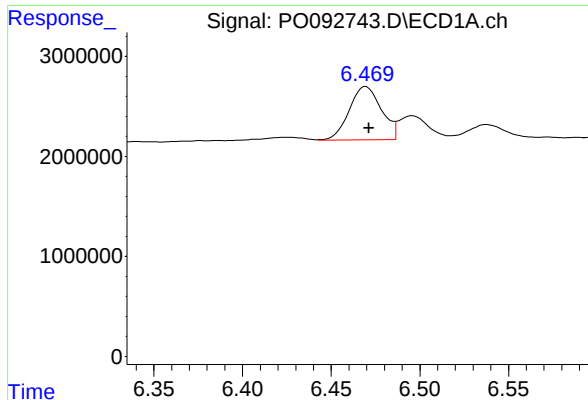
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 44678909
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

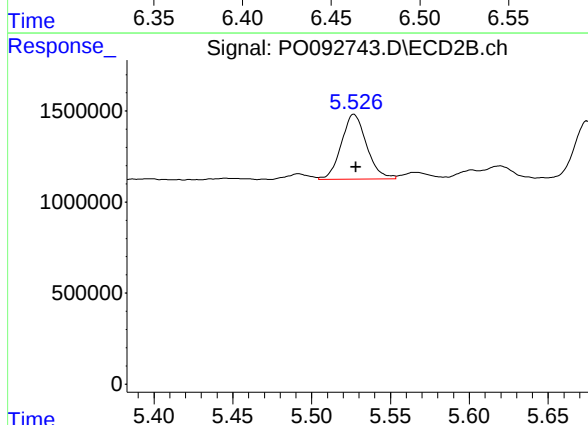
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 23616046
Conc: 20.26 ng/ml



#26 AR-1254-1

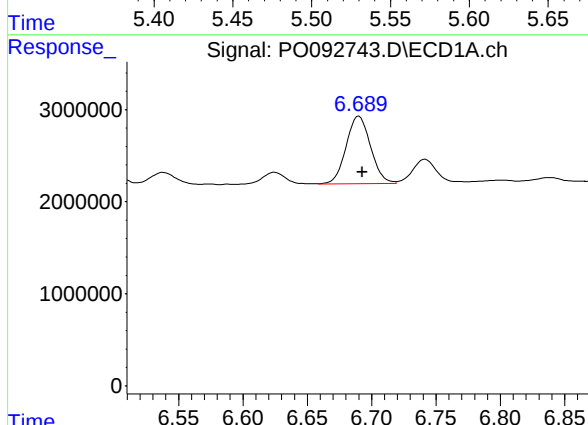
R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 6737094
Conc: 59.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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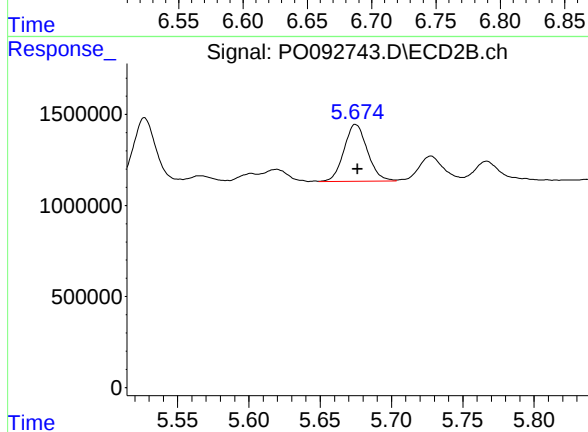
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 3977585
Conc: 56.81 ng/ml



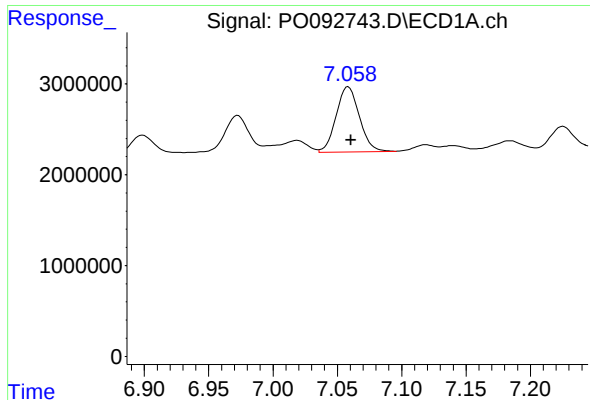
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 9680249
Conc: 58.24 ng/ml



#27 AR-1254-2

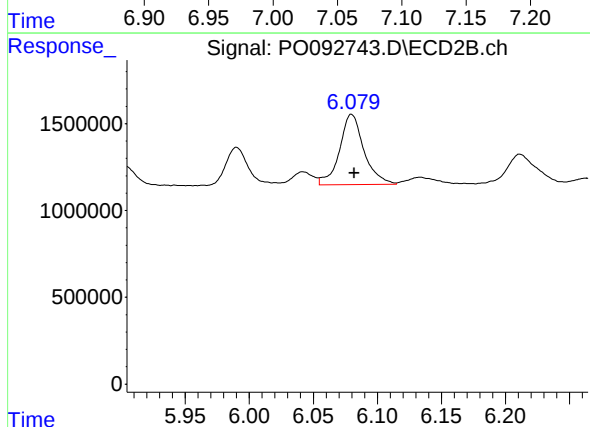
R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 3578382
Conc: 57.04 ng/ml



#28 AR-1254-3

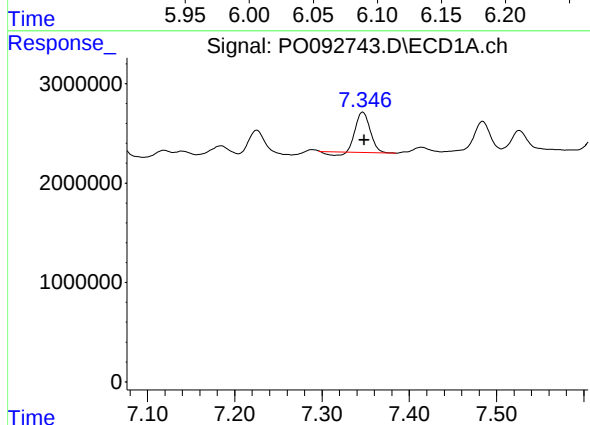
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 9024368
Conc: 55.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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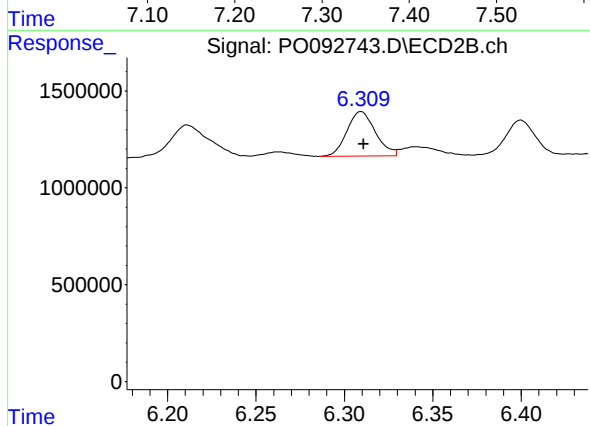
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 5383489
Conc: 55.85 ng/ml



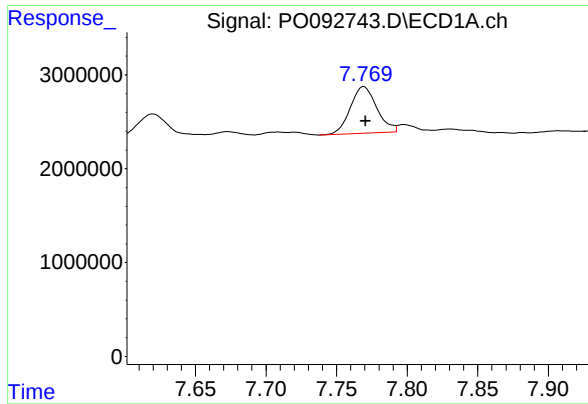
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 4416016
Conc: 42.55 ng/ml



#29 AR-1254-4

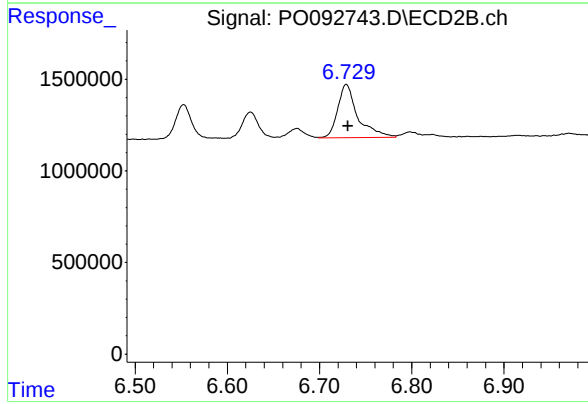
R.T.: 6.309 min
Delta R.T.: -0.001 min
Response: 2590027
Conc: 50.19 ng/ml



#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.001 min
Response: 6454637
Conc: 52.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 4417753
Conc: 54.41 ng/ml