

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 20:38
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:21:30 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...	4.432	3.638	61643946	24063789	20.529	18.878
2) SA Decachlor...	10.262	8.671	44547734	23356201	23.160	20.041
Target Compounds						
26) L6 AR-1254-1	6.470	5.528	5222053	3033128	46.057	43.323
27) L6 AR-1254-2	6.691	5.676	7470552	2854510	44.948	45.498
28) L6 AR-1254-3	7.059	6.081	7104876	4184582	43.402	43.410
29) L6 AR-1254-4	7.348	6.311	4009125	2169446	38.630	42.042
30) L6 AR-1254-5	7.770	6.730	5253266	3254113	42.848	40.080

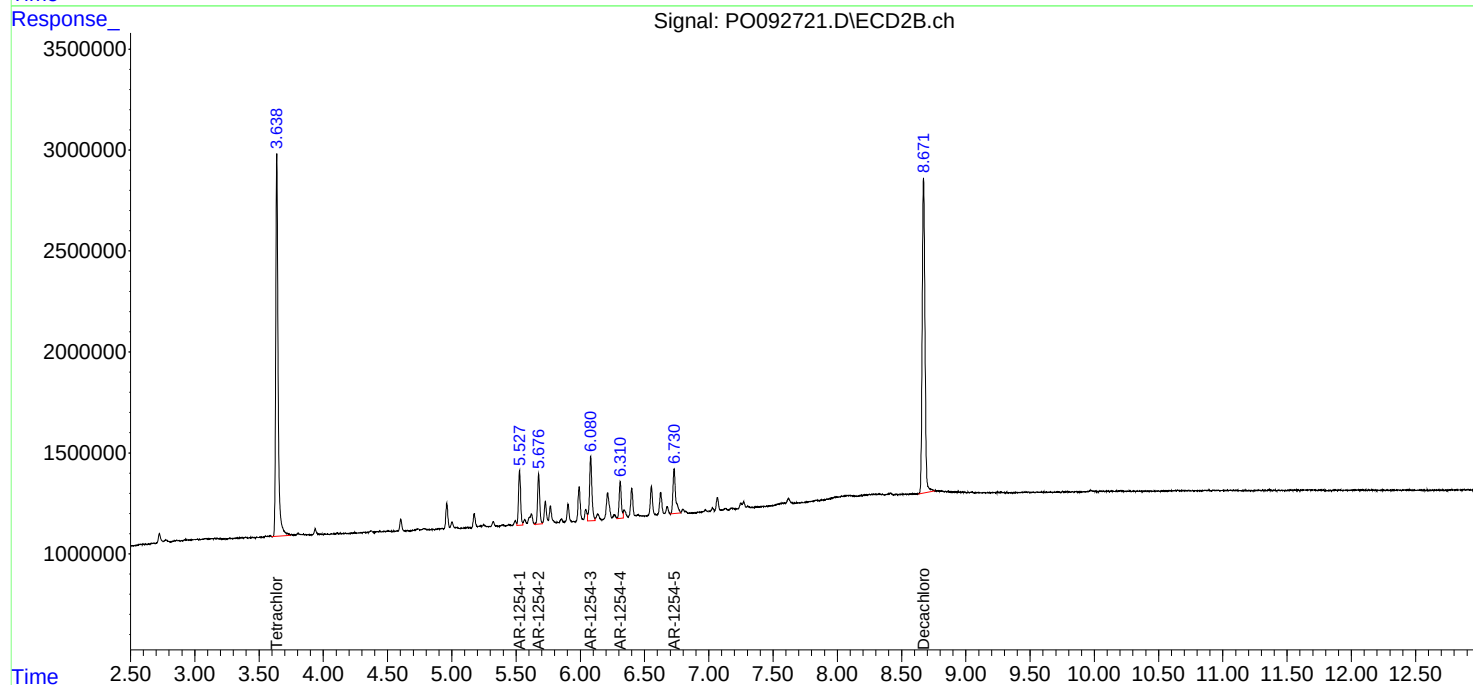
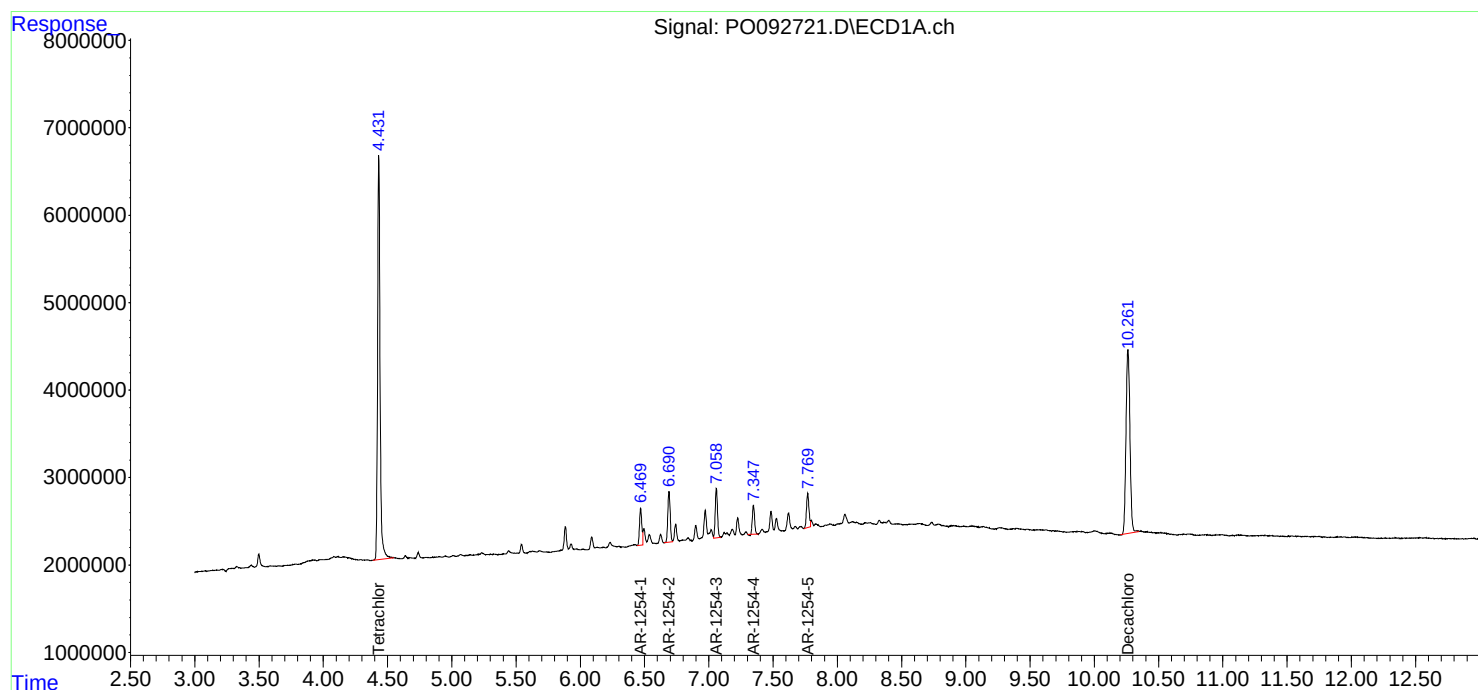
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

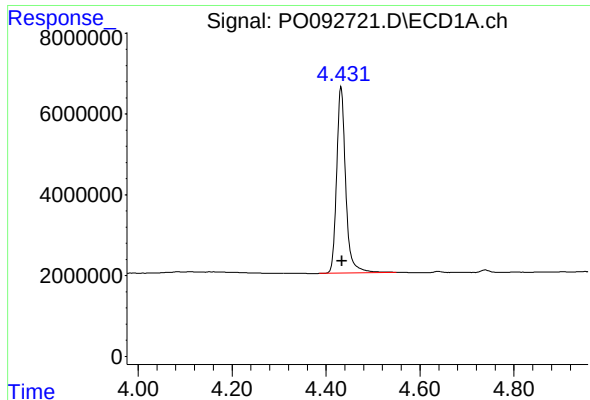
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 20:38
Operator : YP/AJ
Sample : 01627-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:21:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

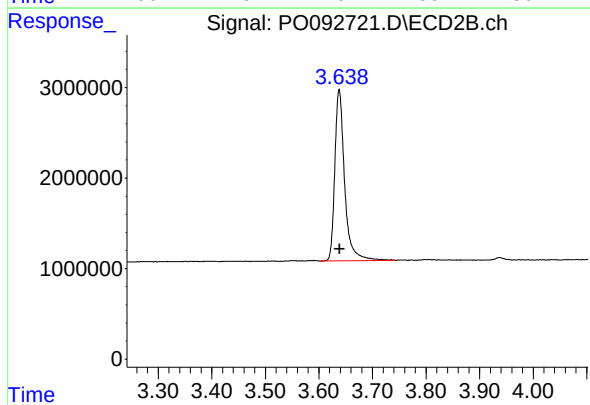




#1 Tetrachloro-m-xylene

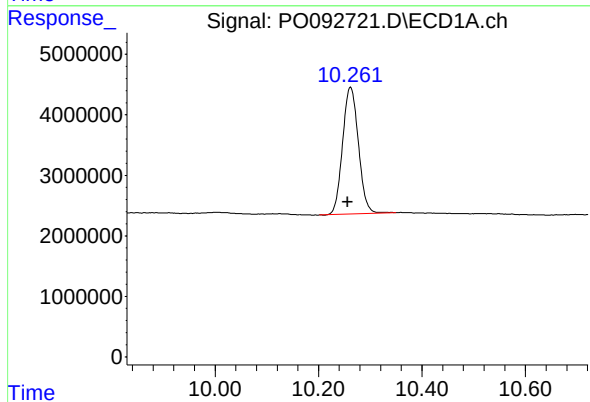
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 61643946
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



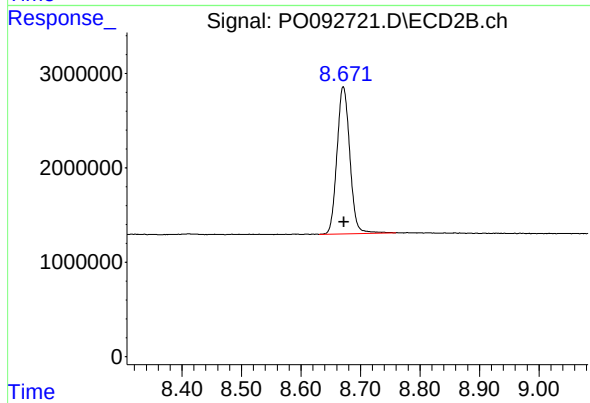
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 24063789
Conc: 18.88 ng/ml



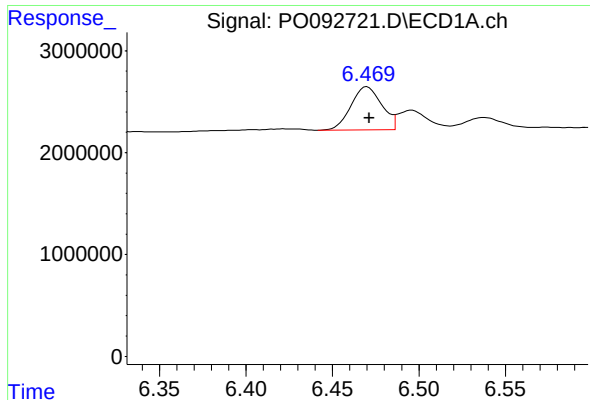
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 44547734
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

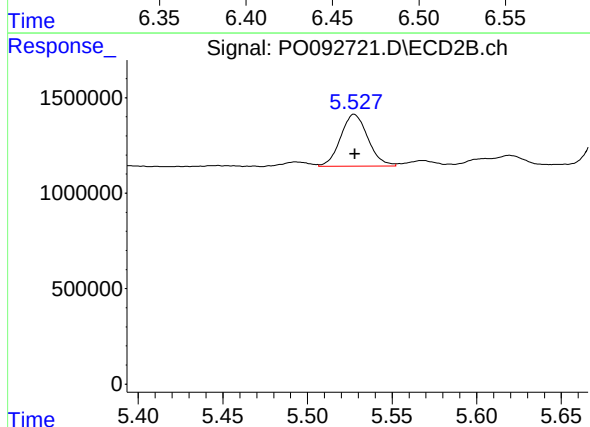
R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 23356201
Conc: 20.04 ng/ml



#26 AR-1254-1

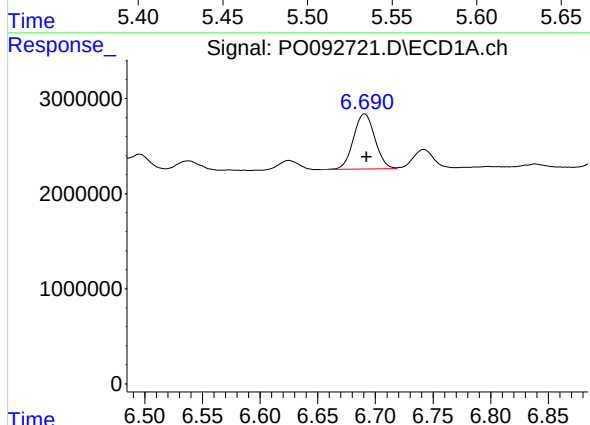
R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 5222053
Conc: 46.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



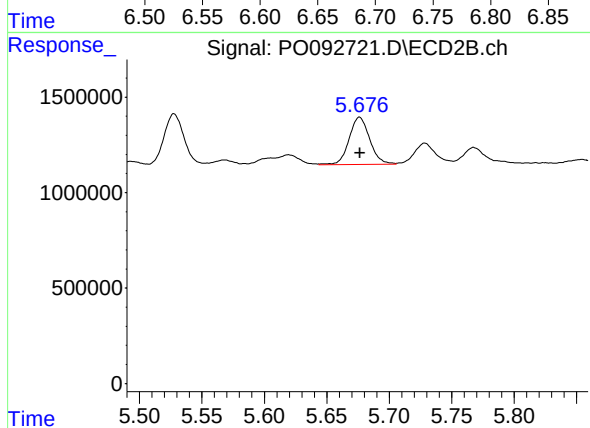
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 3033128
Conc: 43.32 ng/ml



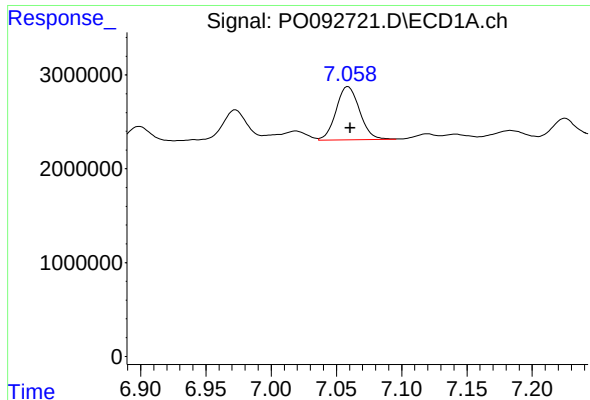
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 7470552
Conc: 44.95 ng/ml



#27 AR-1254-2

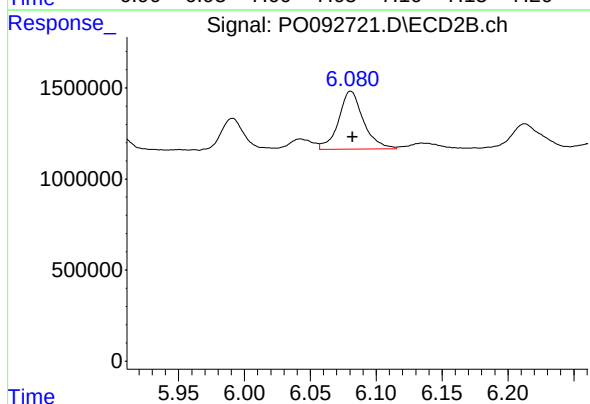
R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 2854510
Conc: 45.50 ng/ml



#28 AR-1254-3

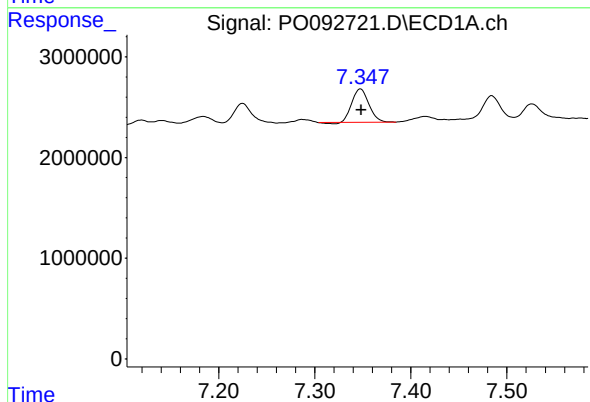
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 7104876
Conc: 43.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



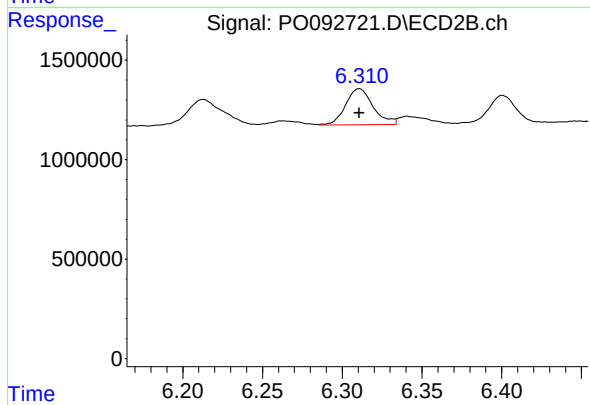
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: -0.001 min
Response: 4184582
Conc: 43.41 ng/ml



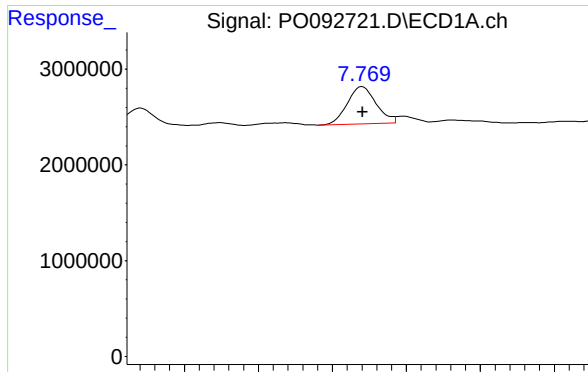
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 4009125
Conc: 38.63 ng/ml



#29 AR-1254-4

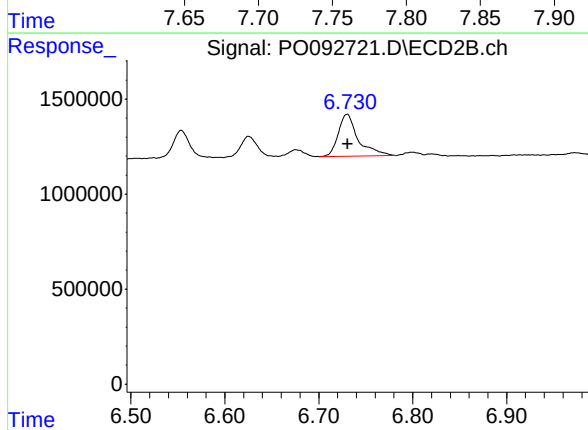
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 2169446
Conc: 42.04 ng/ml



#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 5253266
Conc: 42.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 3254113
Conc: 40.08 ng/ml