

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 08:00
 Operator : YP/AJ
 Sample : 04699-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:29:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.635	41034587	16116993	21.370	20.693
2) SA Decachlor...	10.292	8.641	28319854	13204330	23.330	24.646m
Target Compounds						
26) L6 AR-1254-1	6.513	5.519	3385645	2031586	53.601	52.983
27) L6 AR-1254-2	6.732	5.667	5211412	1880108	54.304	54.610
28) L6 AR-1254-3	7.099	6.071	5047584	2862670	53.645	55.092
29) L6 AR-1254-4	7.386	6.301	2855573	1481469	49.044	53.973
30) L6 AR-1254-5	7.806	6.718	3724560	2406141	53.326	55.546

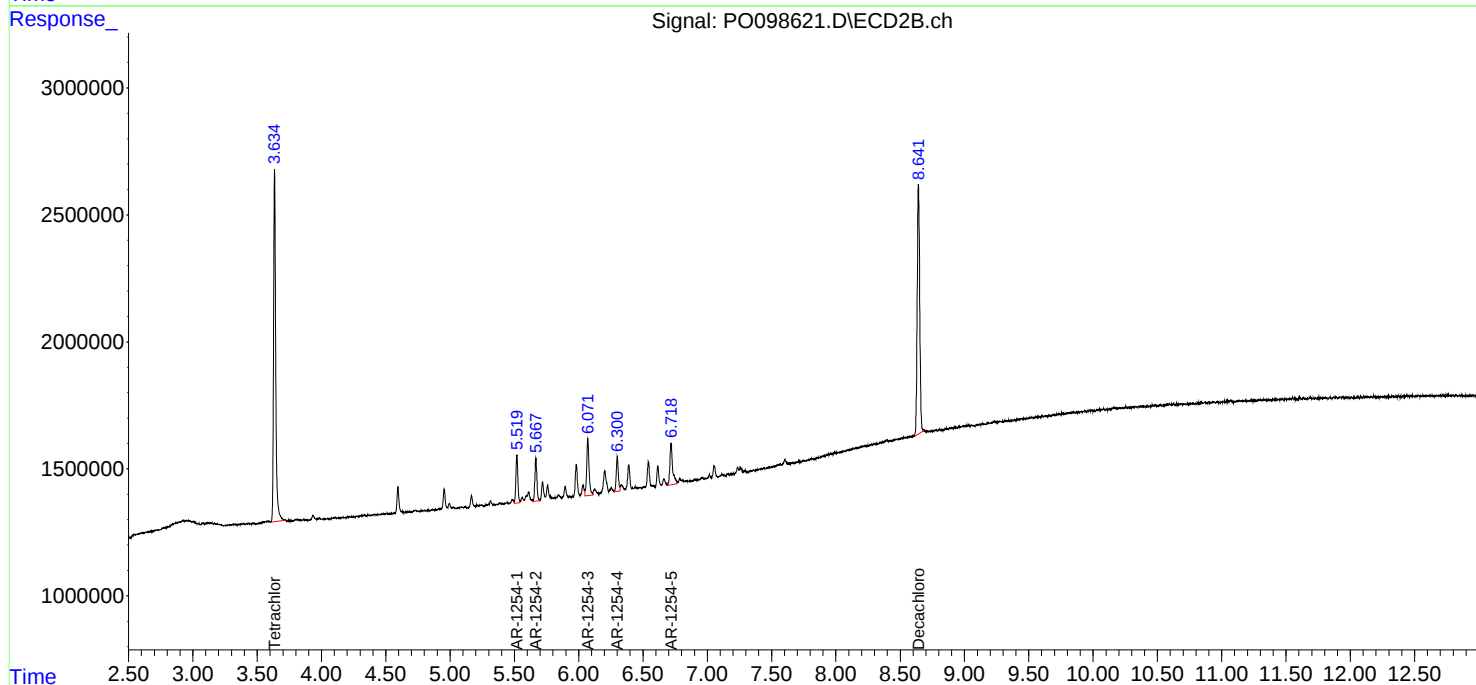
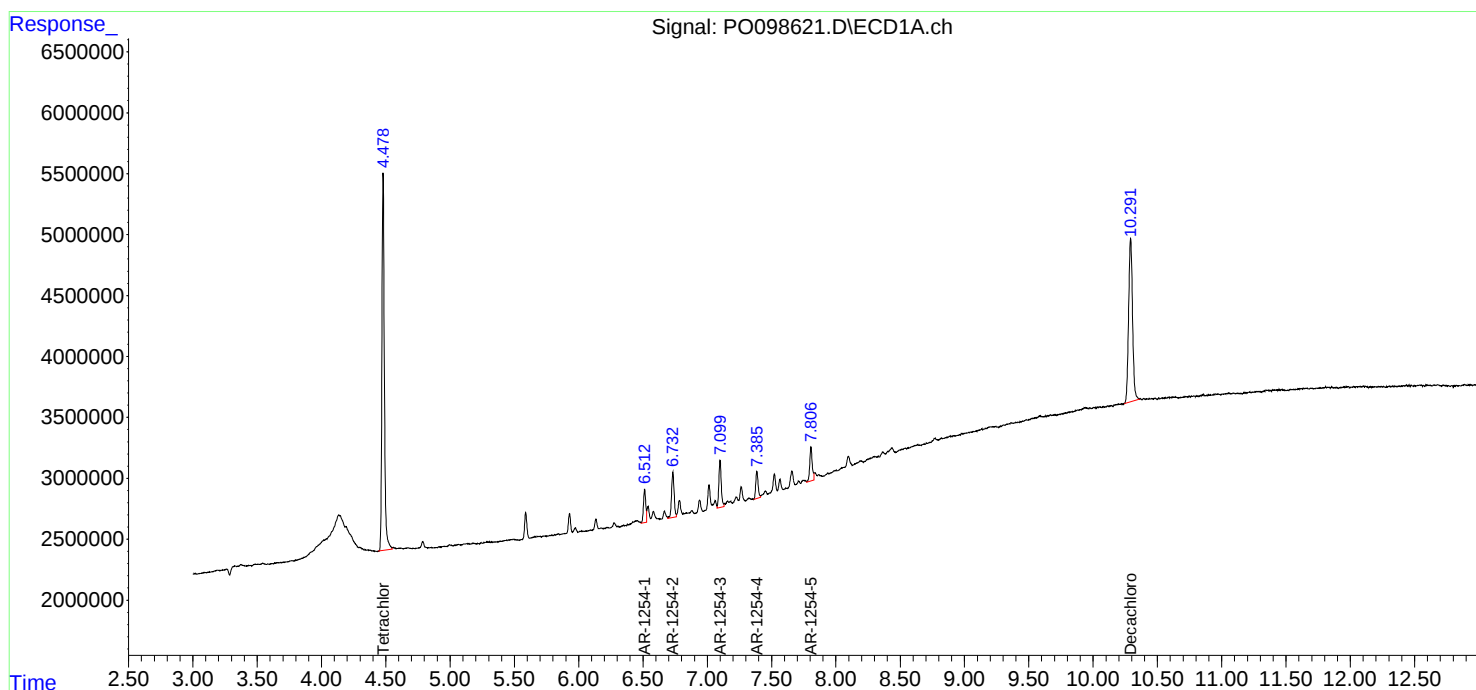
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

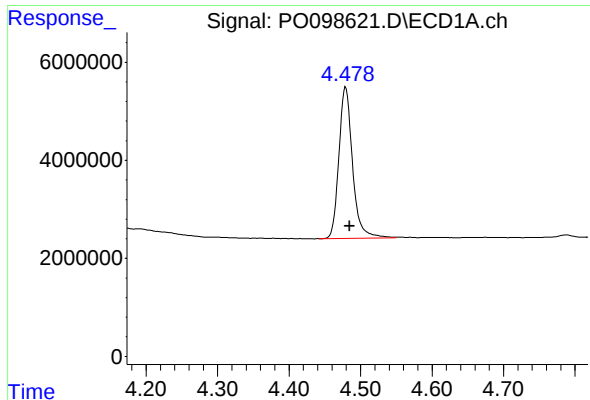
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
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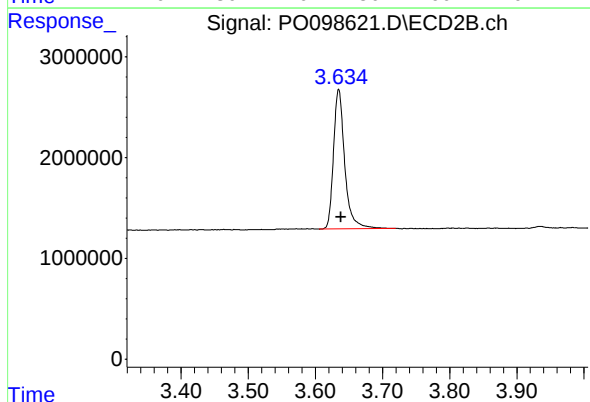




#1 Tetrachloro-m-xylene

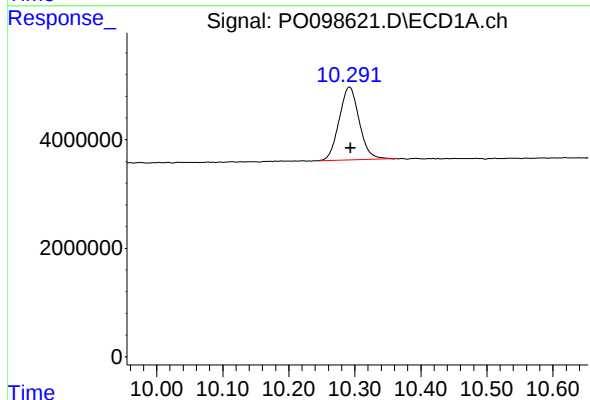
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 41034587
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



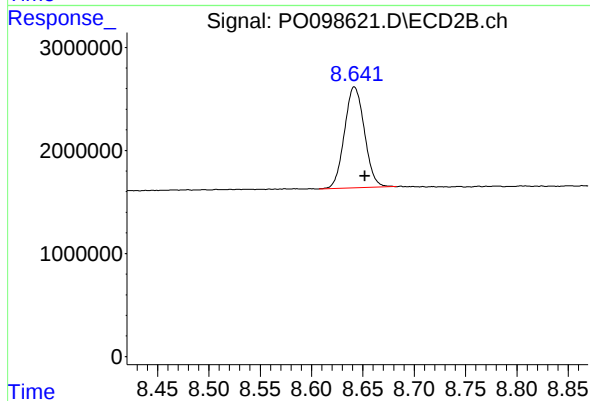
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 16116993
Conc: 20.69 ng/ml



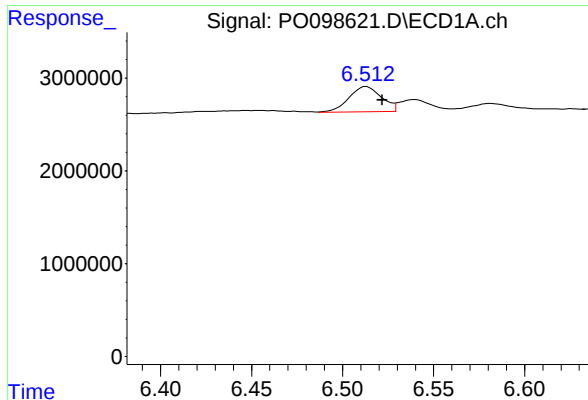
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.001 min
Response: 28319854
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

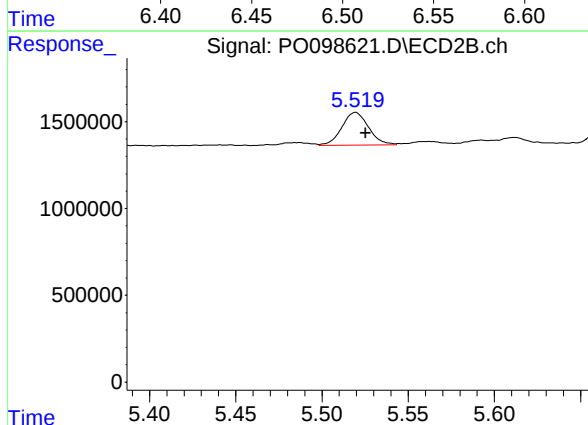
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 13204330
Conc: 24.65 ng/ml m



#26 AR-1254-1

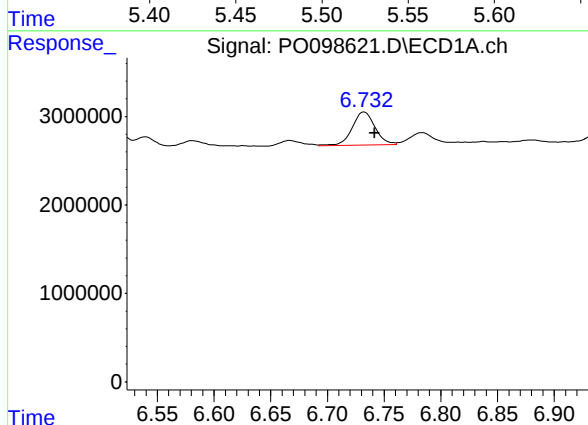
R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 3385645
Conc: 53.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



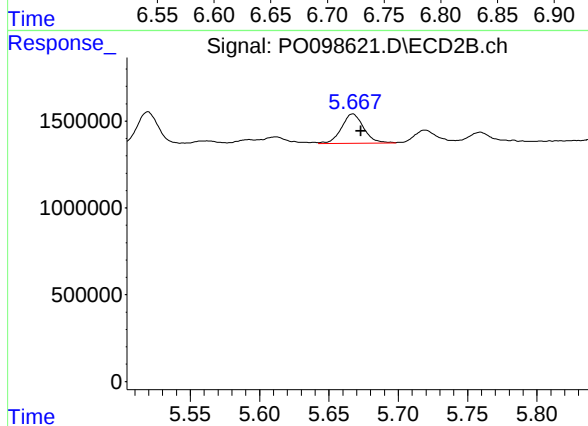
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 2031586
Conc: 52.98 ng/ml



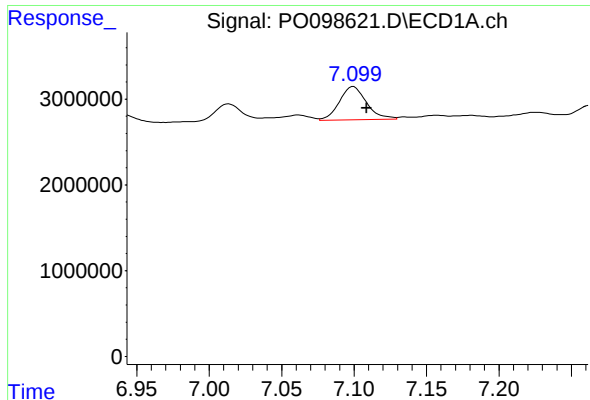
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 5211412
Conc: 54.30 ng/ml



#27 AR-1254-2

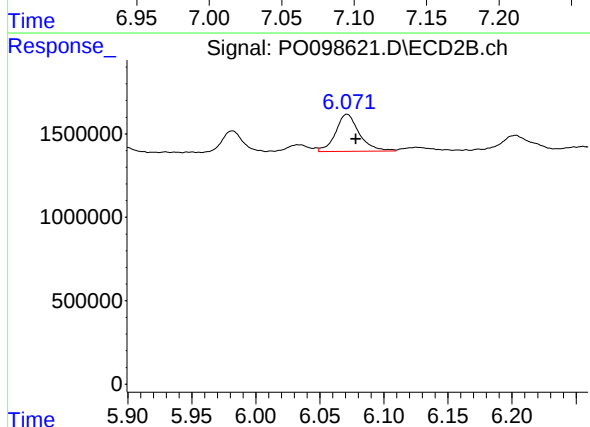
R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 1880108
Conc: 54.61 ng/ml



#28 AR-1254-3

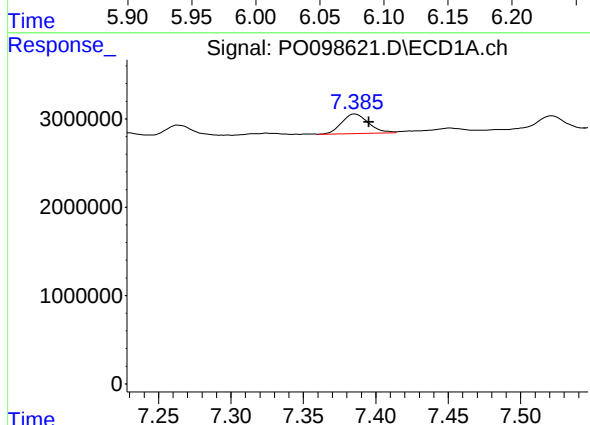
R.T.: 7.099 min
Delta R.T.: -0.009 min
Response: 5047584
Conc: 53.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



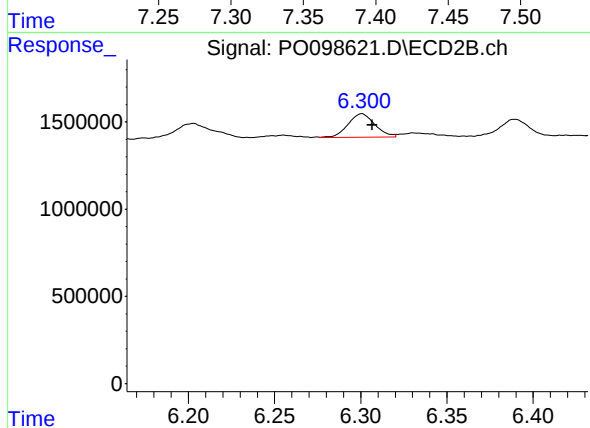
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 2862670
Conc: 55.09 ng/ml



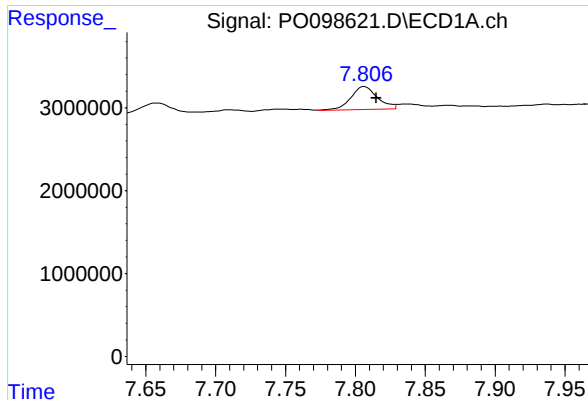
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.010 min
Response: 2855573
Conc: 49.04 ng/ml



#29 AR-1254-4

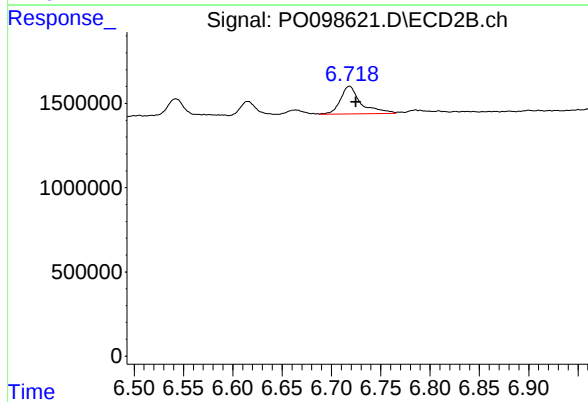
R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 1481469
Conc: 53.97 ng/ml



#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 3724560
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 2406141
Conc: 55.55 ng/ml