

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:31
 Operator : YP/AJ
 Sample : 02213-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:22:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.623	69414506	25372008	18.569	19.924
2) SA Decachlor...	10.236	8.640	53883459	24852891	24.088	24.858
Target Compounds						
36) L8 AR-1262-1	7.832	6.799	9370863	1995169	54.857m	57.024
37) L8 AR-1262-2	8.384	7.004	14341250	4142032	61.696m	58.625
38) L8 AR-1262-3	8.704	7.532	10565976	2988023	64.503	59.721m
39) L8 AR-1262-4	8.795	7.596	5940537	5481567	59.291m	66.098m
40) L8 AR-1262-5	9.465	8.094	4764296	2267162	59.194m	69.693m

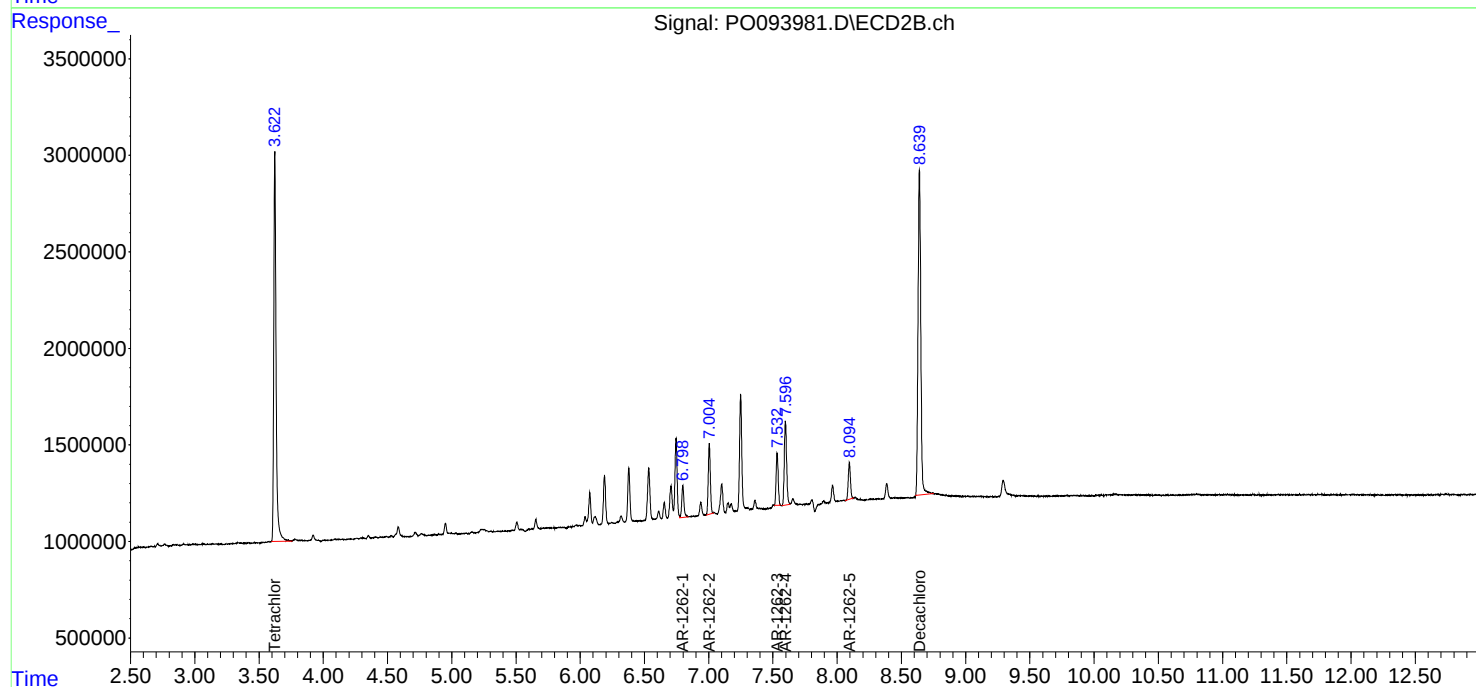
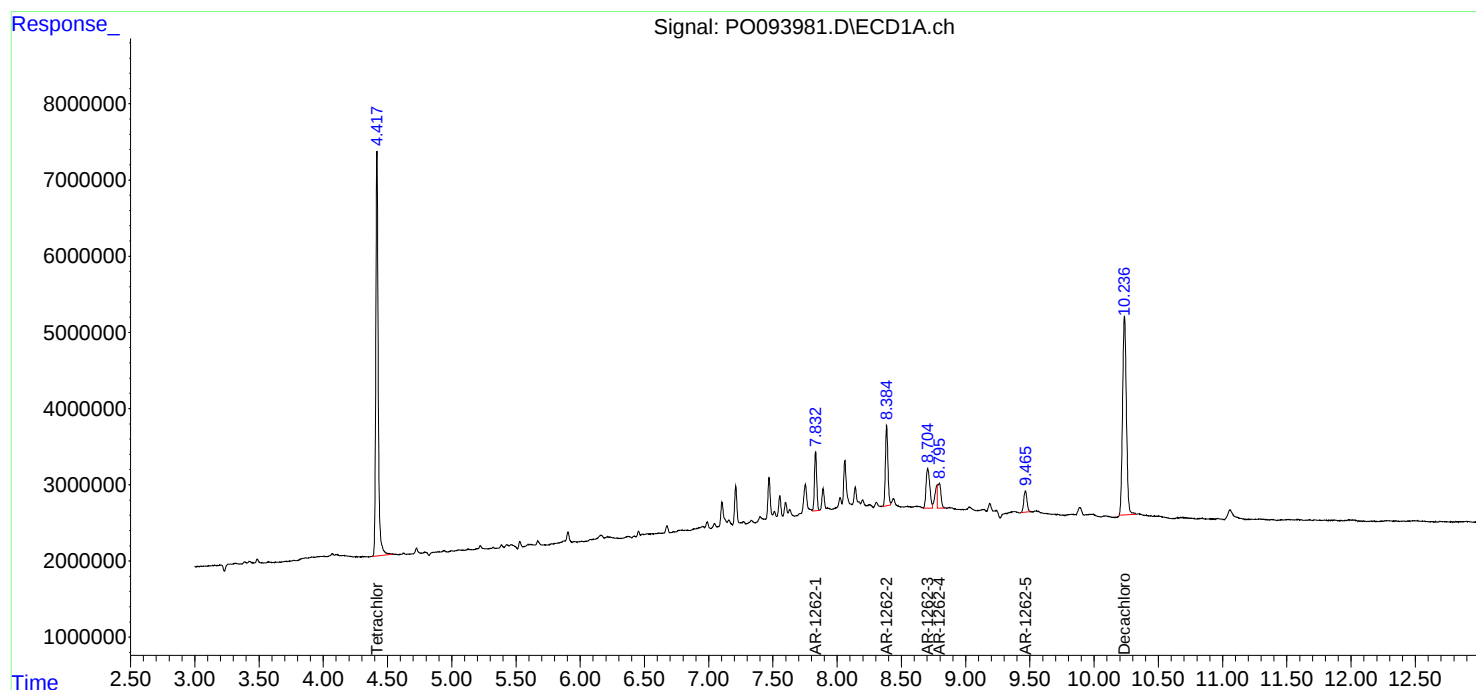
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

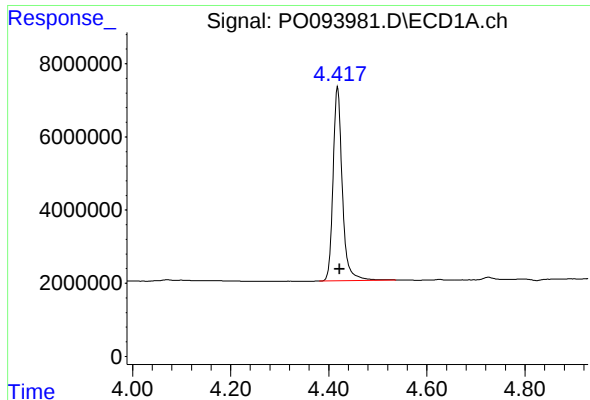
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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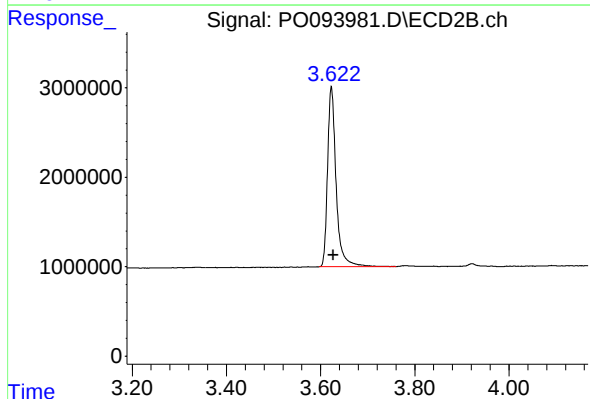




#1 Tetrachloro-m-xylene

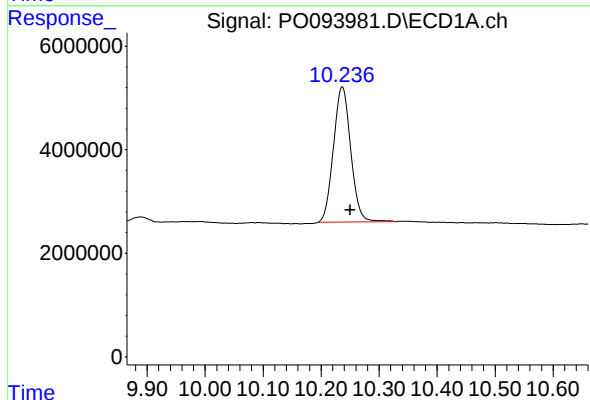
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 69414506
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



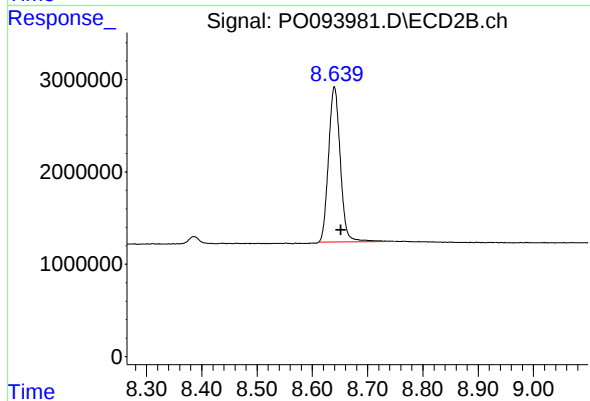
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 25372008
Conc: 19.92 ng/ml



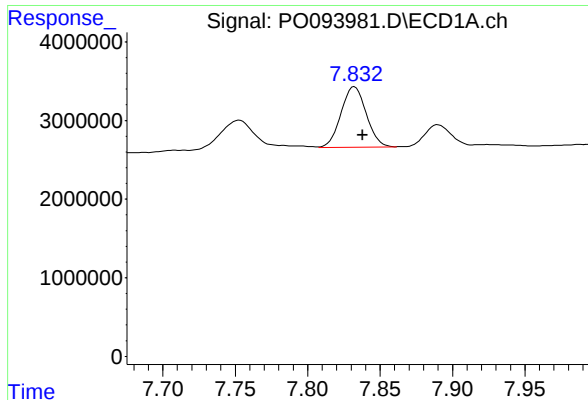
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.014 min
Response: 53883459
Conc: 24.09 ng/ml



#2 Decachlorobiphenyl

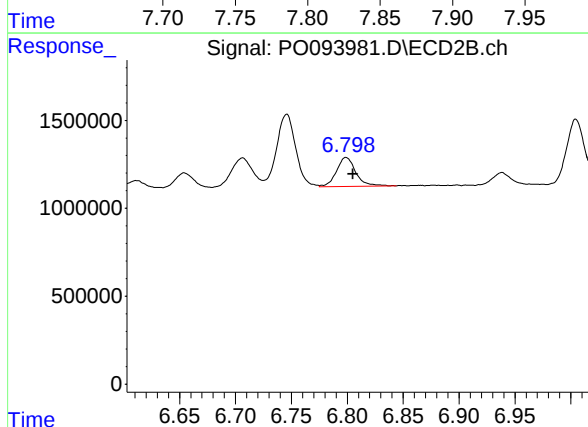
R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 24852891
Conc: 24.86 ng/ml



#36 AR-1262-1

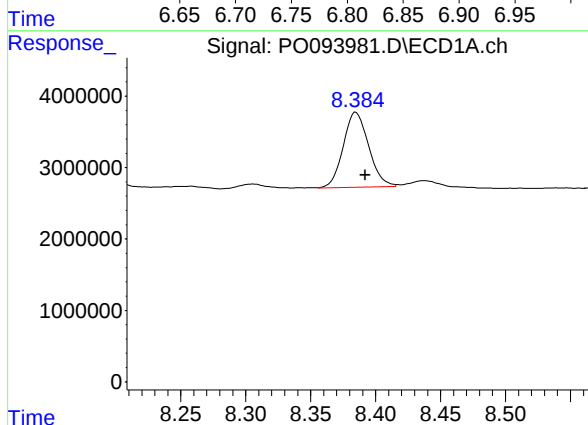
R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 9370863
Conc: 54.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



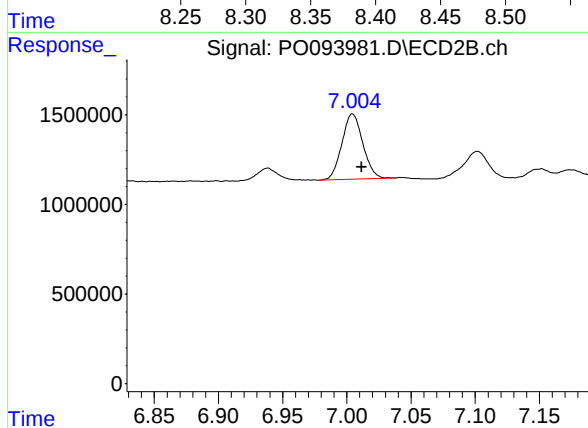
#36 AR-1262-1

R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 1995169
Conc: 57.02 ng/ml



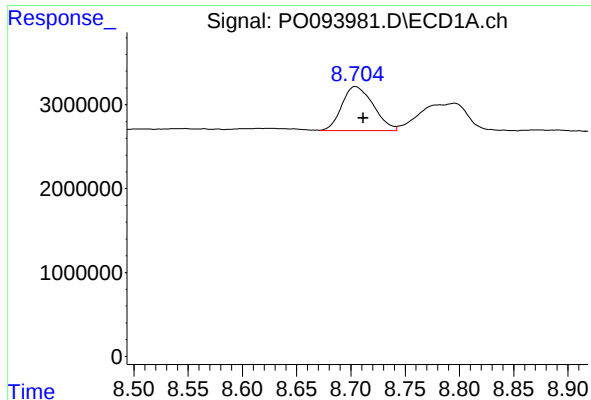
#37 AR-1262-2

R.T.: 8.384 min
Delta R.T.: -0.008 min
Response: 14341250
Conc: 61.70 ng/ml m



#37 AR-1262-2

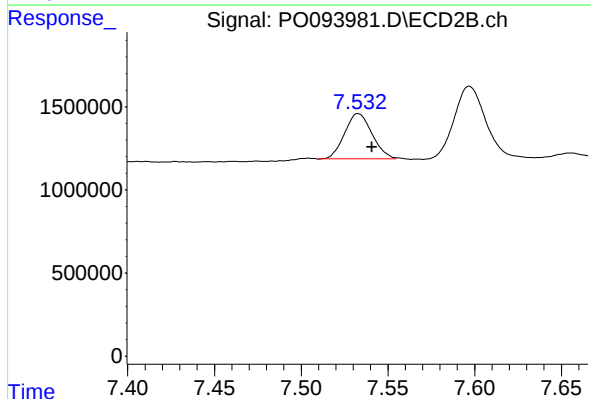
R.T.: 7.004 min
Delta R.T.: -0.007 min
Response: 4142032
Conc: 58.62 ng/ml



#38 AR-1262-3

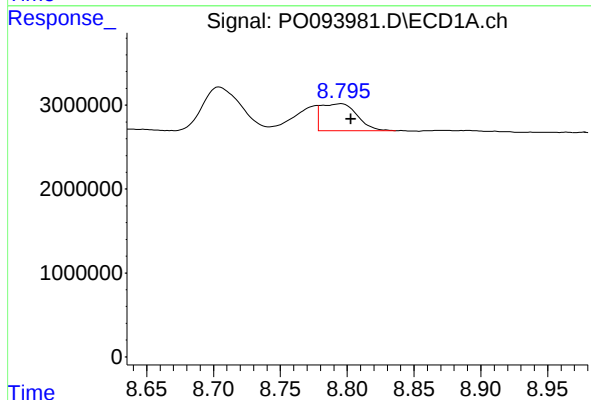
R.T.: 8.704 min
Delta R.T.: -0.007 min
Response: 10565976
Conc: 64.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



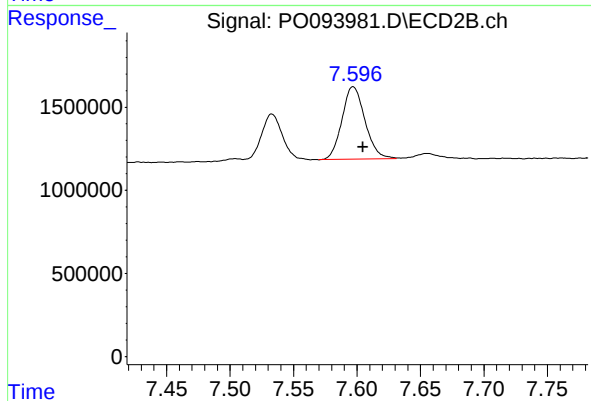
#38 AR-1262-3

R.T.: 7.532 min
Delta R.T.: -0.008 min
Response: 2988023
Conc: 59.72 ng/ml m



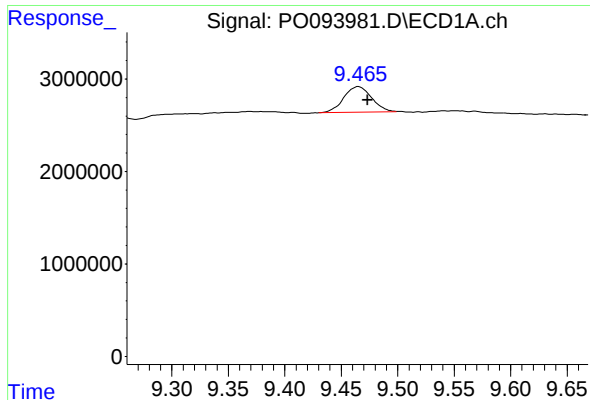
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 5940537
Conc: 59.29 ng/ml m



#39 AR-1262-4

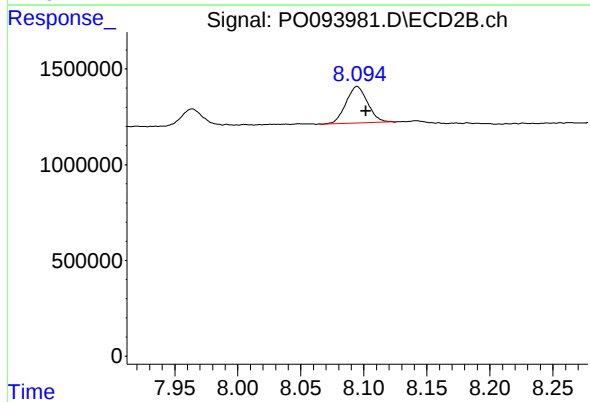
R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 5481567
Conc: 66.10 ng/ml m



#40 AR-1262-5

R.T.: 9.465 min
Delta R.T.: -0.009 min
Response: 4764296
Conc: 59.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



#40 AR-1262-5

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 2267162
Conc: 69.69 ng/ml m