

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:14
 Operator : YP/AJ
 Sample : 02213-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 47 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 13:21:14 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	67478269	24472708	18.051	19.218
2) SA Decachlor...	10.235	8.640	53454178	24262620	23.896	24.268
Target Compounds						
26) L6 AR-1254-1	6.455	5.507	7139539	3874298	52.641	56.680
27) L6 AR-1254-2	6.676	5.655	10738054	3479082	54.934	57.123
28) L6 AR-1254-3	7.045	6.059	10087010	5230135	54.600	57.418
29) L6 AR-1254-4	7.334	6.288	7206741	2530171	71.064	59.400
30) L6 AR-1254-5	7.756	6.707	8436833	3948138	62.217	54.719

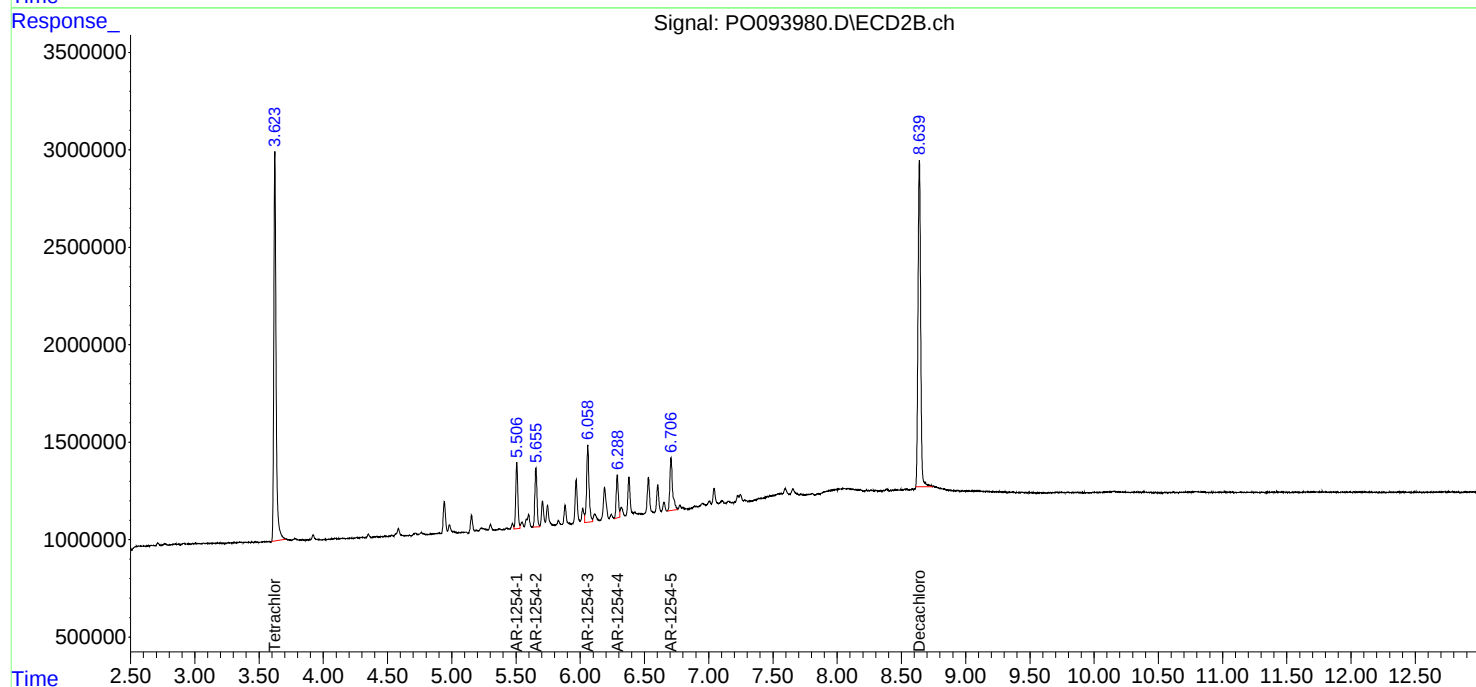
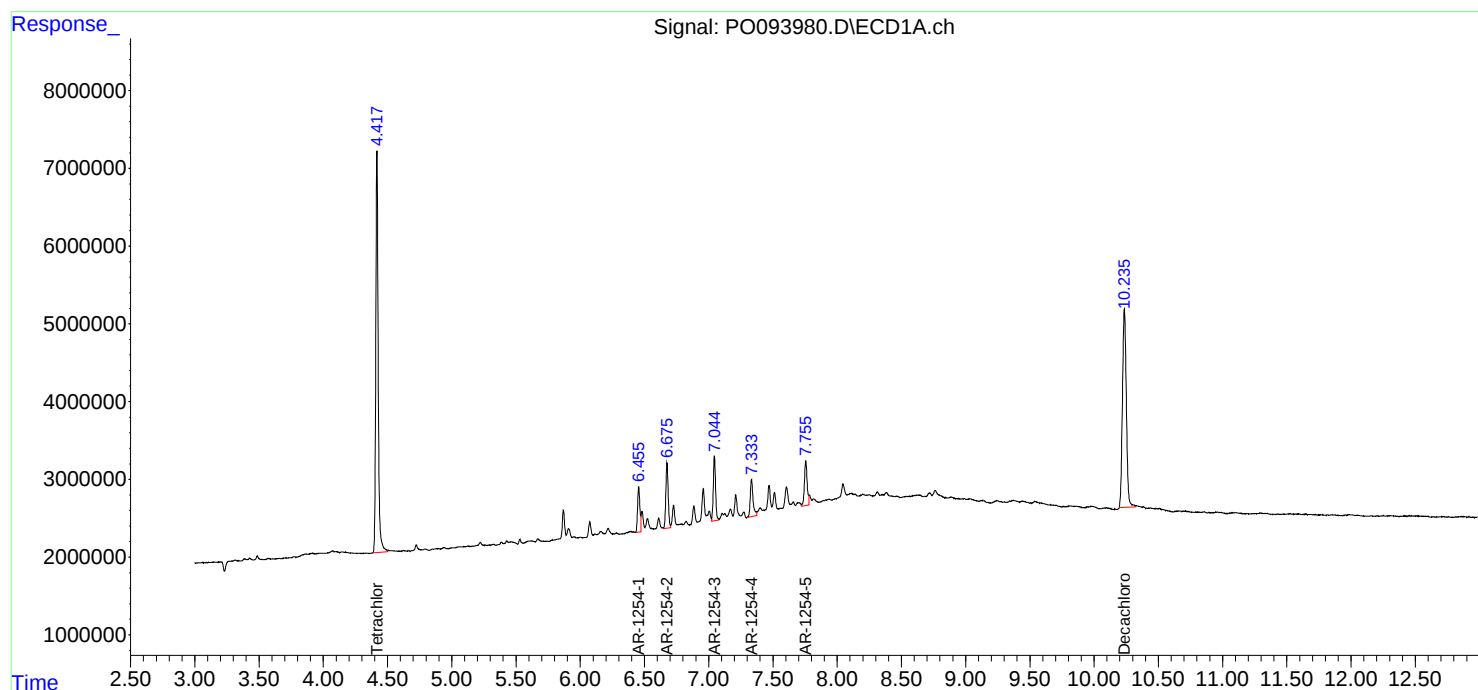
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

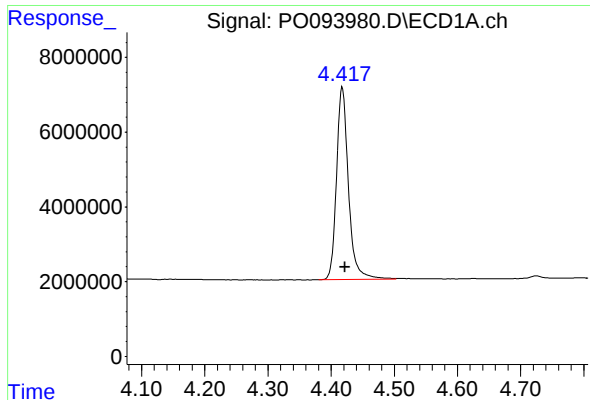
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093980.D
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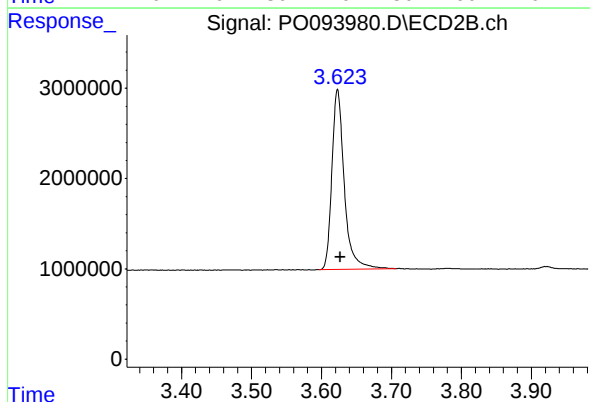




#1 Tetrachloro-m-xylene

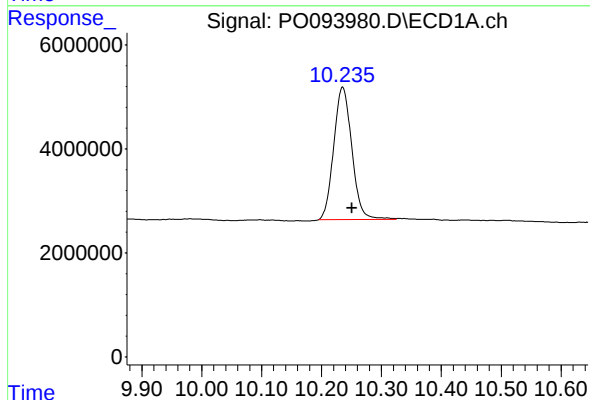
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 67478269
Conc: 18.05 ng/ml

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



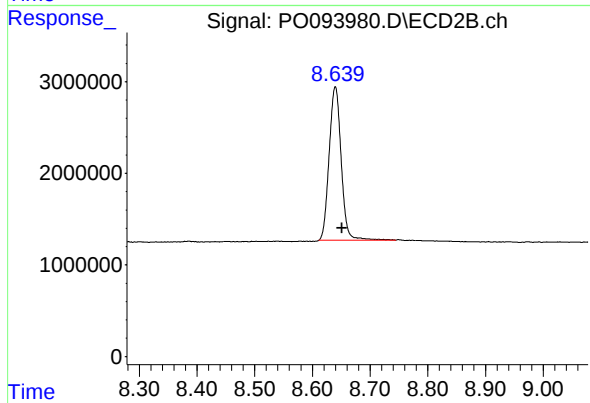
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24472708
Conc: 19.22 ng/ml



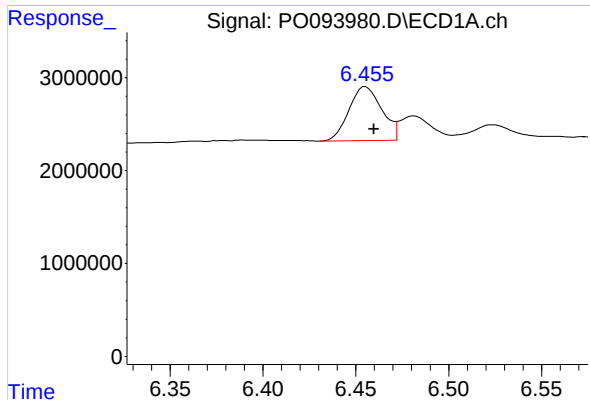
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.015 min
Response: 53454178
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

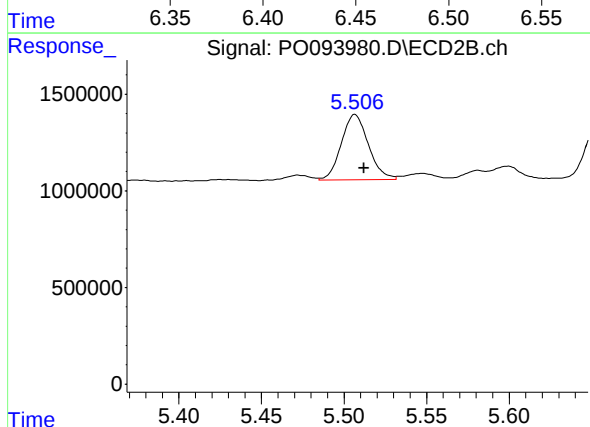
R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 24262620
Conc: 24.27 ng/ml



#26 AR-1254-1

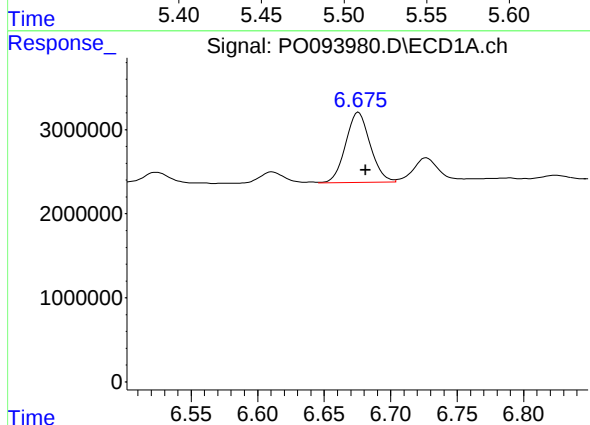
R.T.: 6.455 min
Delta R.T.: -0.005 min
Response: 7139539
Conc: 52.64 ng/ml

Instrument :
ECD_O
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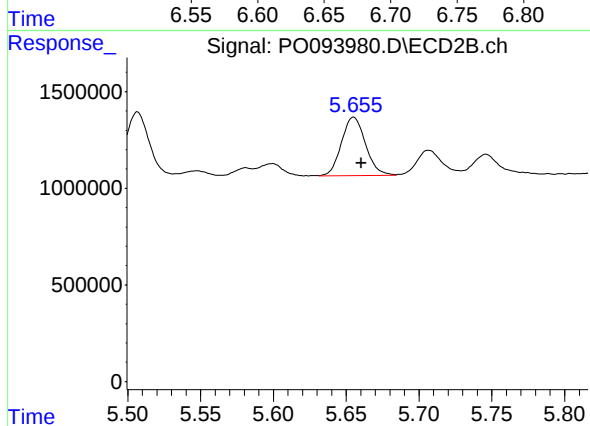
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 3874298
Conc: 56.68 ng/ml



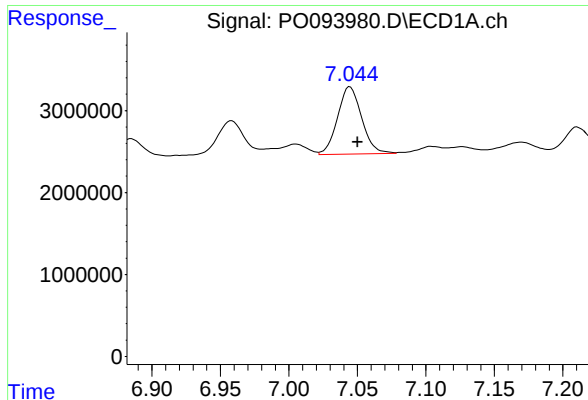
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.006 min
Response: 10738054
Conc: 54.93 ng/ml



#27 AR-1254-2

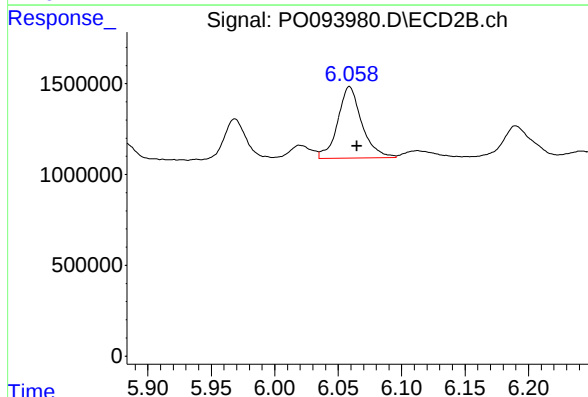
R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 3479082
Conc: 57.12 ng/ml



#28 AR-1254-3

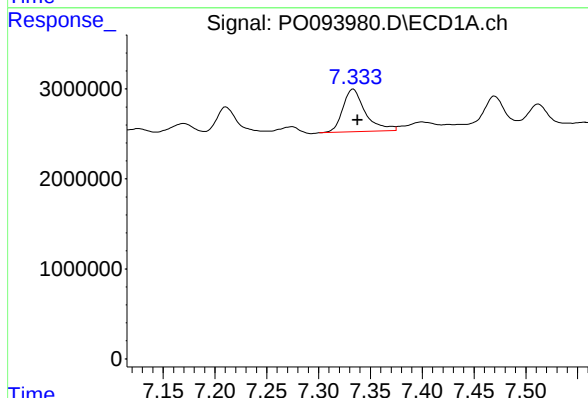
R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 10087010
Conc: 54.60 ng/ml

Instrument :
ECD_O
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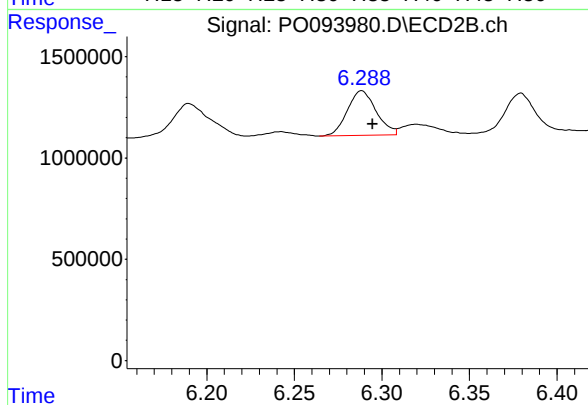
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 5230135
Conc: 57.42 ng/ml



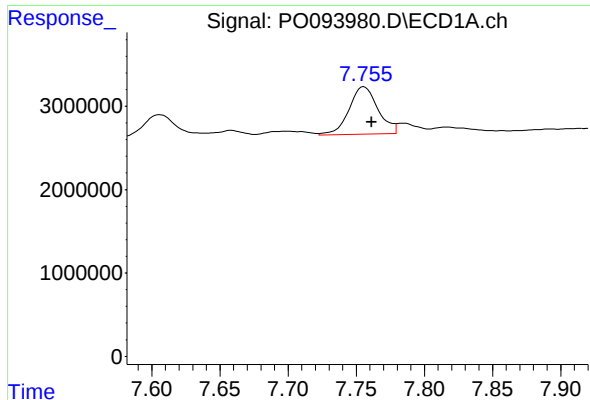
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 7206741
Conc: 71.06 ng/ml



#29 AR-1254-4

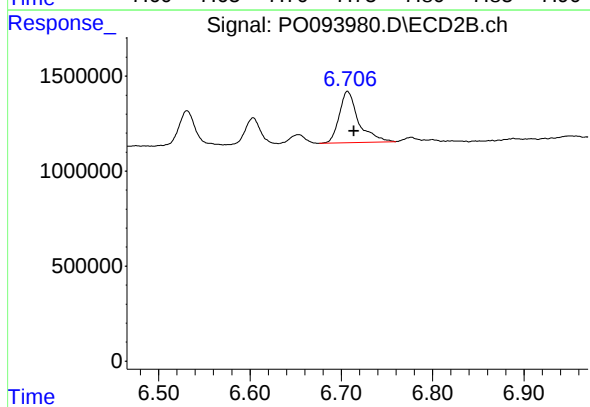
R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 2530171
Conc: 59.40 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.006 min
Response: 8436833
Conc: 62.22 ng/ml

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



#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 3948138
Conc: 54.72 ng/ml