

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 02:02
 Operator : YP/AJ
 Sample : 01627-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 50 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 04:29:35 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	64218671	25230360	21.387	19.794
2) SA Decachlor...	10.261	8.670	46217955	24105988	24.028	20.685
Target Compounds						
11) L3 AR-1232-1	4.803	4.012	3977375	1541040	56.600	49.224
12) L3 AR-1232-2	5.336	4.741	1826339	1303784	53.104	48.398
13) L3 AR-1232-3	5.629	4.917	3578194	655590	58.530	46.769
14) L3 AR-1232-4	5.791	5.001	1438619	504440	48.742	35.470 #
15) L3 AR-1232-5	5.883	5.173	1301707	767642	50.126	49.365

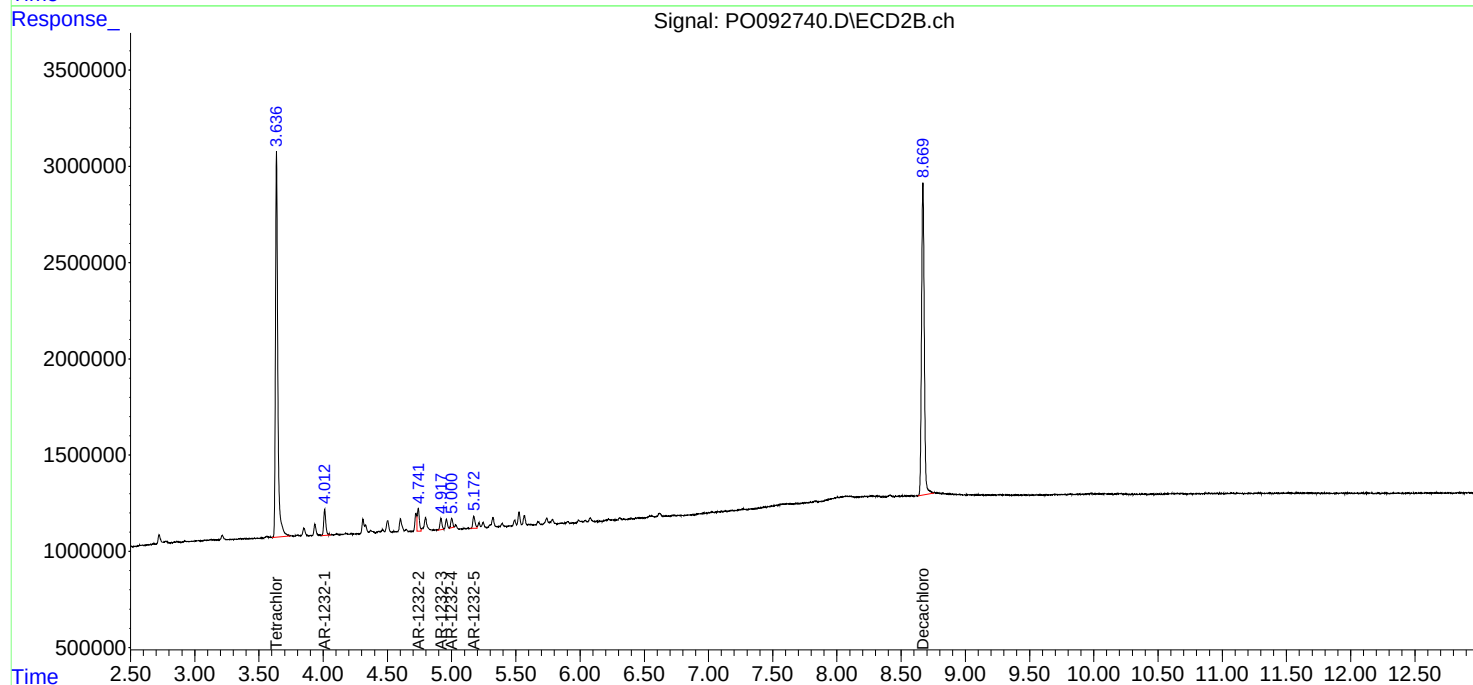
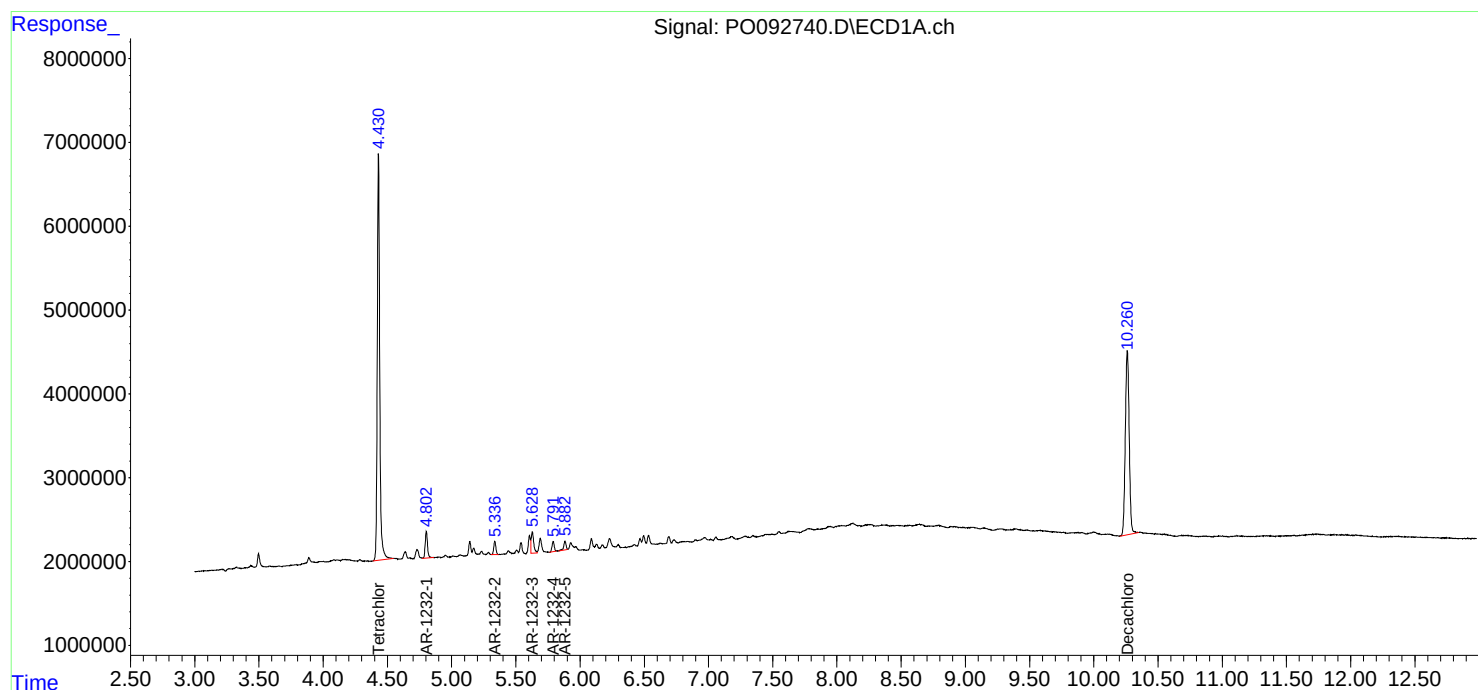
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

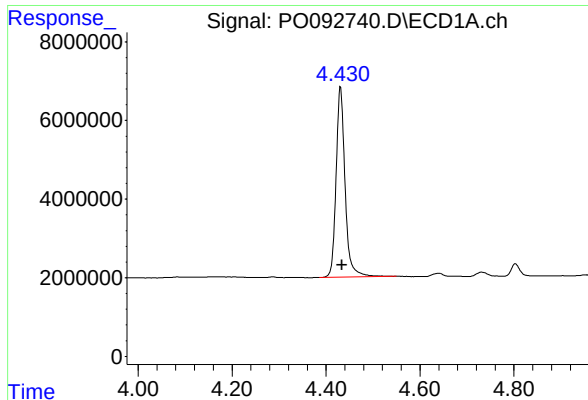
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092740.D
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ECD_O
ClientSampleId :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
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Signal #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

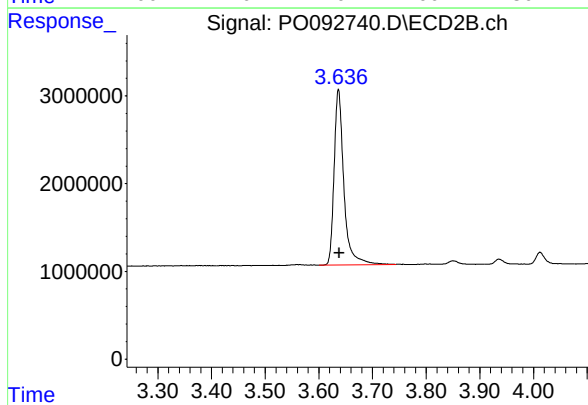




#1 Tetrachloro-m-xylene

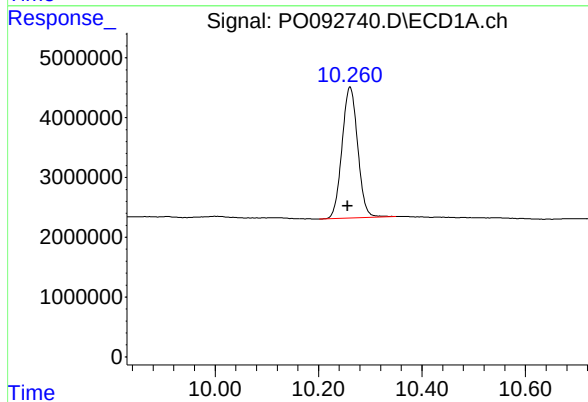
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 64218671
Conc: 21.39 ng/ml

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



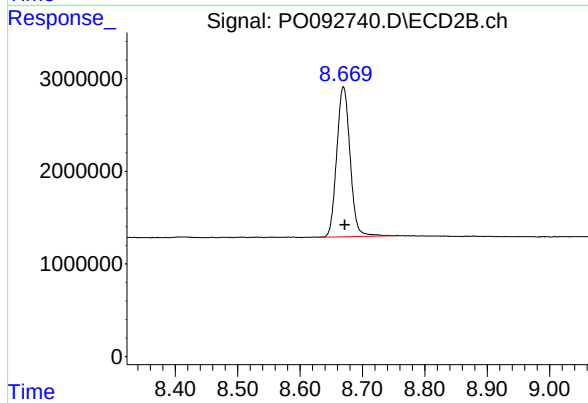
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 25230360
Conc: 19.79 ng/ml



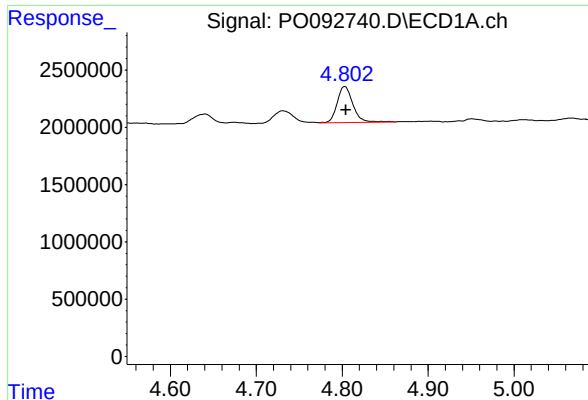
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.005 min
Response: 46217955
Conc: 24.03 ng/ml



#2 Decachlorobiphenyl

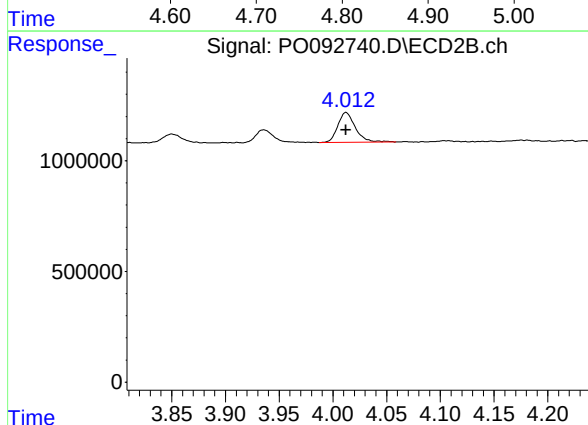
R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 24105988
Conc: 20.68 ng/ml



#11 AR-1232-1

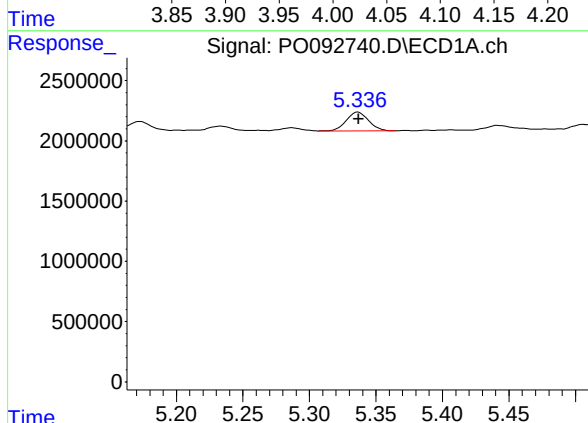
R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 3977375
Conc: 56.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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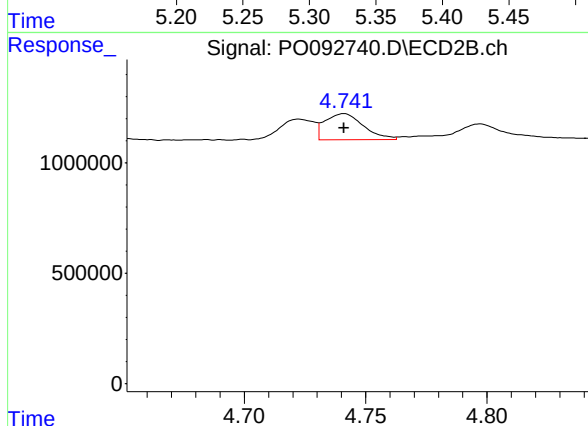
#11 AR-1232-1

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 1541040
Conc: 49.22 ng/ml



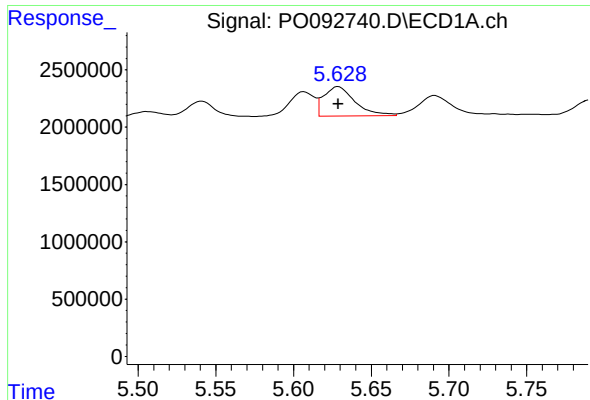
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 1826339
Conc: 53.10 ng/ml



#12 AR-1232-2

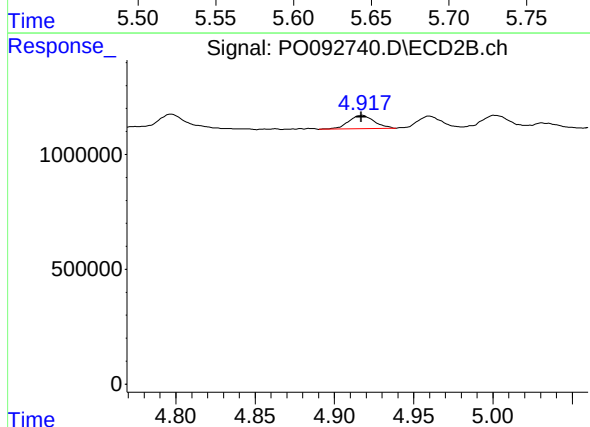
R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 1303784
Conc: 48.40 ng/ml



#13 AR-1232-3

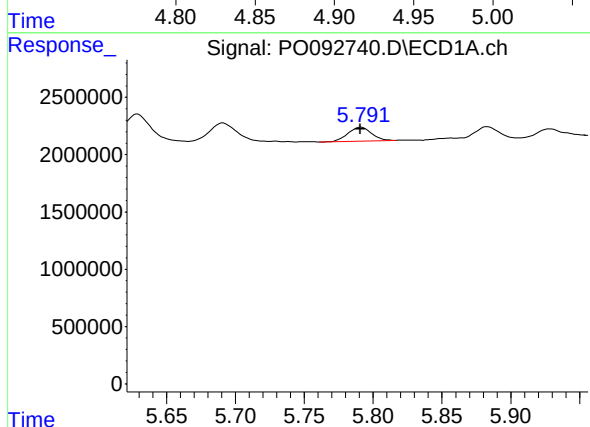
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 3578194
Conc: 58.53 ng/ml

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



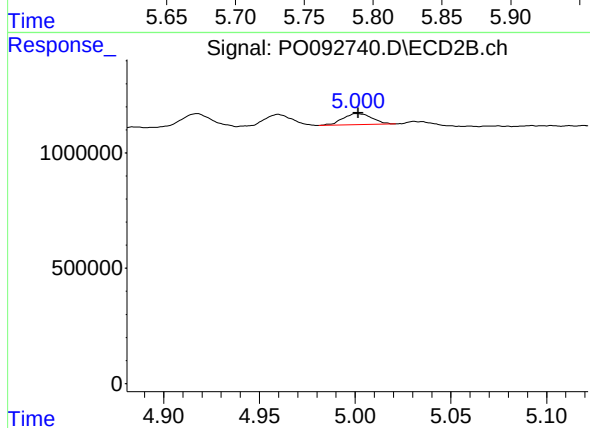
#13 AR-1232-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 655590
Conc: 46.77 ng/ml



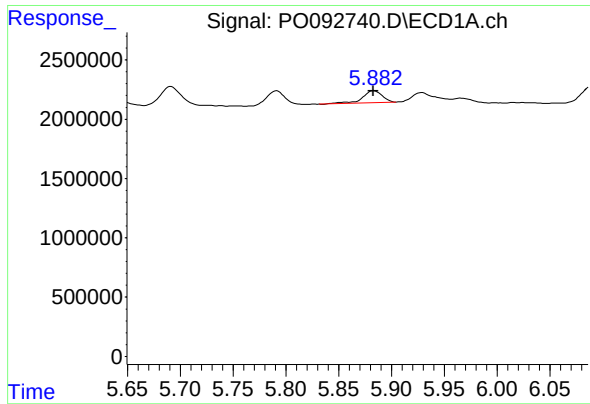
#14 AR-1232-4

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 1438619
Conc: 48.74 ng/ml



#14 AR-1232-4

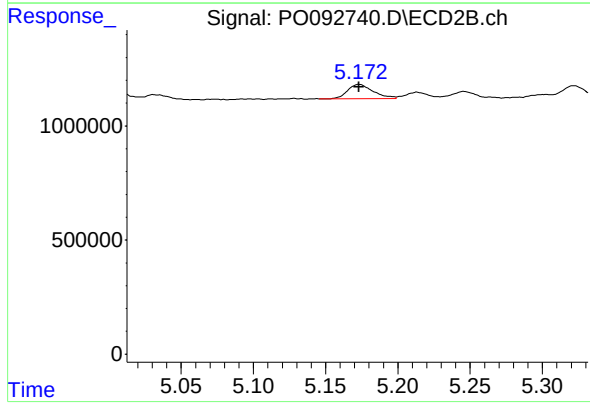
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 504440
Conc: 35.47 ng/ml



#15 AR-1232-5

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 1301707
Conc: 50.13 ng/ml

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



#15 AR-1232-5

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 767642
Conc: 49.37 ng/ml