

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 07:10
 Operator : YP/AJ
 Sample : 04699-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 44 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 08:29:09 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...	4.480	3.635	43841339	17198066	22.832	22.081
2) SA Decachlor...	10.293	8.641	30569288	14013448	25.183	26.156m
Target Compounds						
11) L3 AR-1232-1	4.853	4.010	2355097	880506	57.657	52.386
12) L3 AR-1232-2	5.386	4.737	1183389	824849	54.716	54.893
13) L3 AR-1232-3	5.677	4.913	1997674	363028	56.196	46.384
14) L3 AR-1232-4	5.840	4.996	910405	396917	53.627	52.788
15) L3 AR-1232-5	5.929	5.168	714340	456442	50.172	56.422

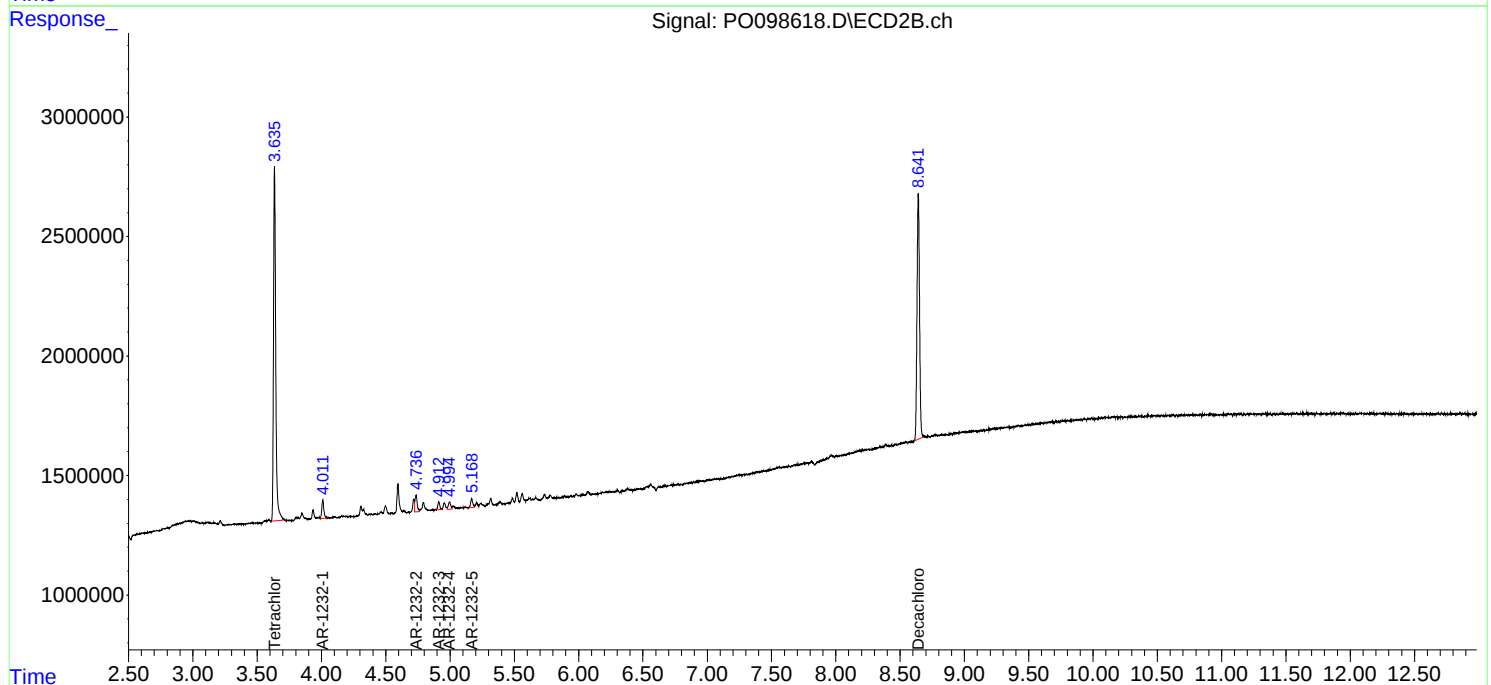
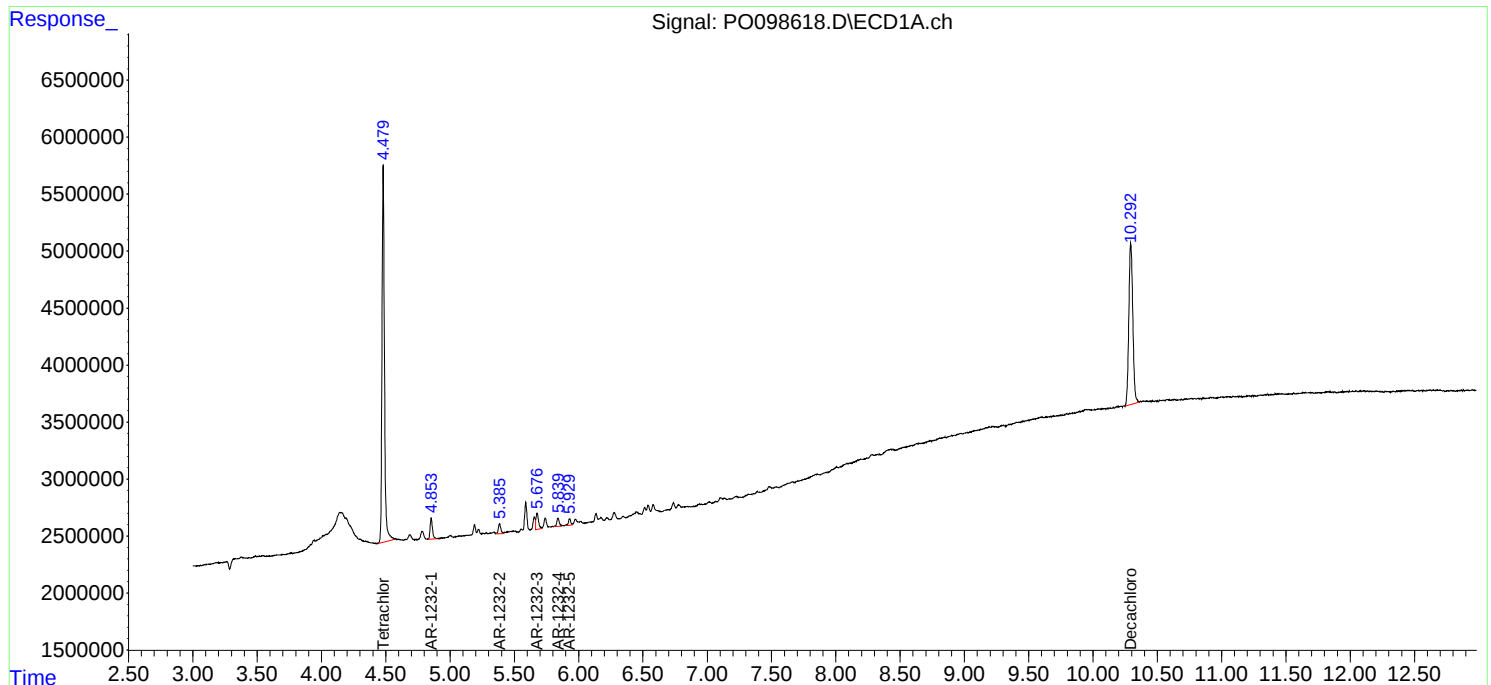
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

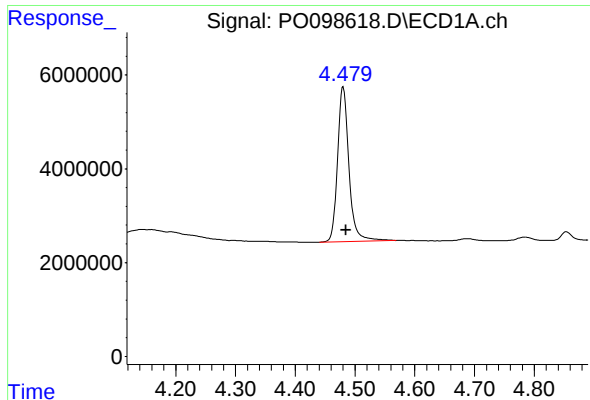
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : P0098618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 07:10
Operator : YP/AJ
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Misc : AR1232 LOQ 50 PPB
ALS Vial : 44 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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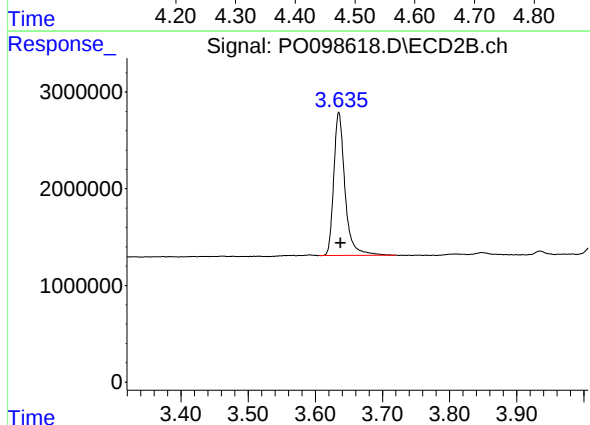




#1 Tetrachloro-m-xylene

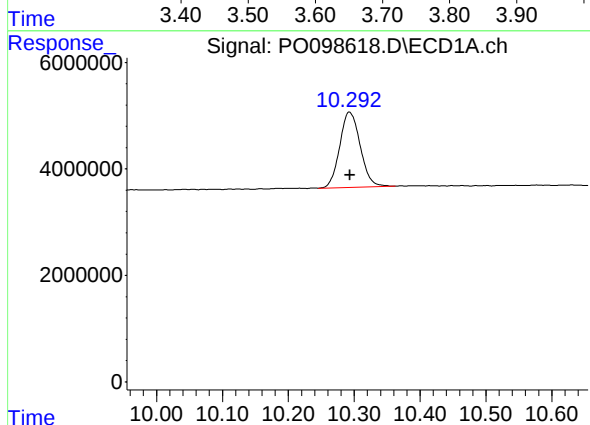
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 43841339
Conc: 22.83 ng/ml

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



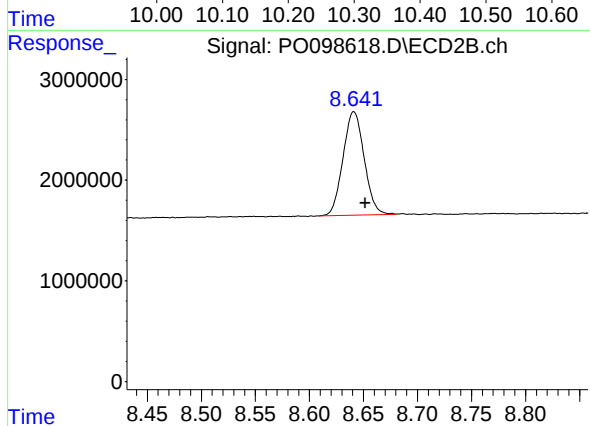
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 17198066
Conc: 22.08 ng/ml



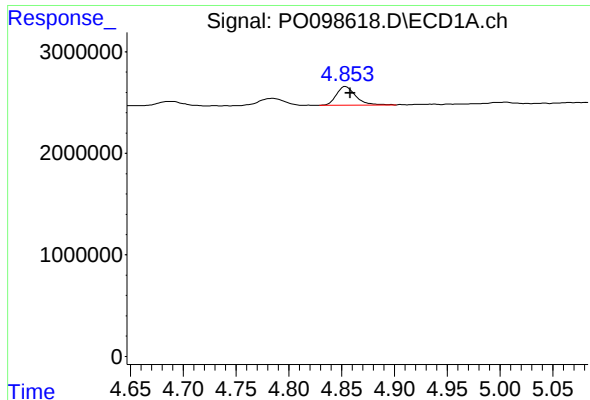
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.001 min
Response: 30569288
Conc: 25.18 ng/ml



#2 Decachlorobiphenyl

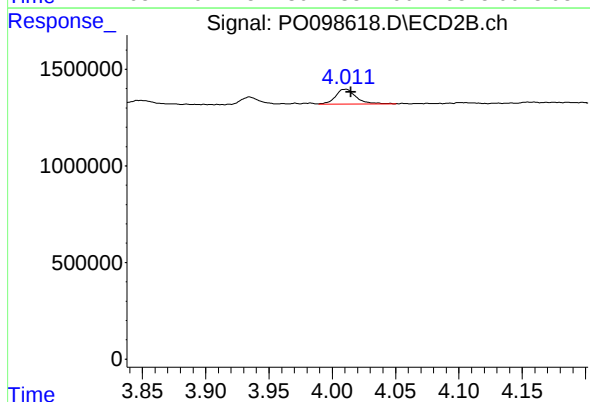
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 14013448
Conc: 26.16 ng/ml m



#11 AR-1232-1

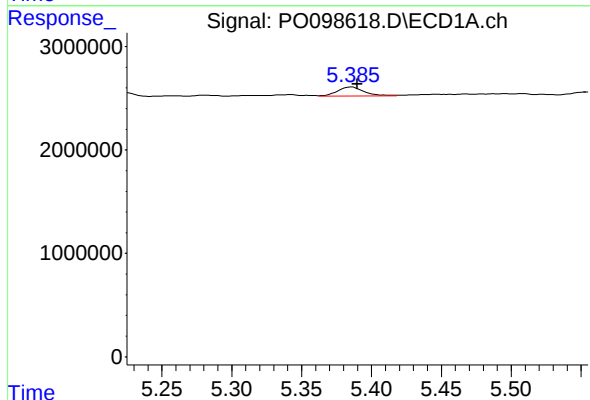
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 2355097
Conc: 57.66 ng/ml

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



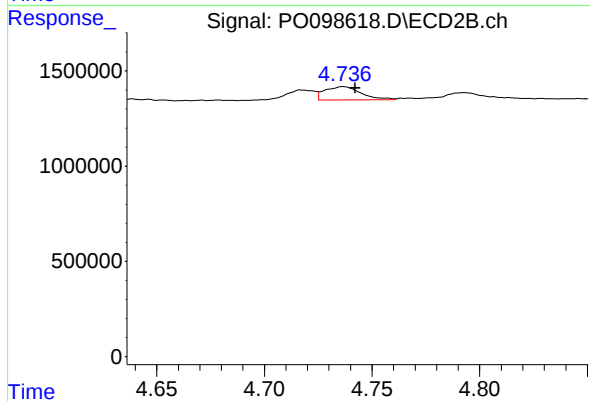
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 880506
Conc: 52.39 ng/ml



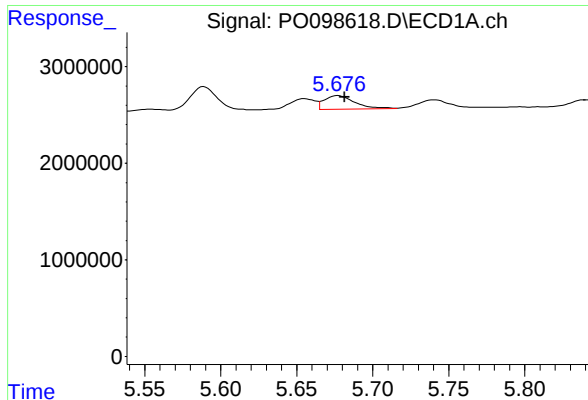
#12 AR-1232-2

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 1183389
Conc: 54.72 ng/ml



#12 AR-1232-2

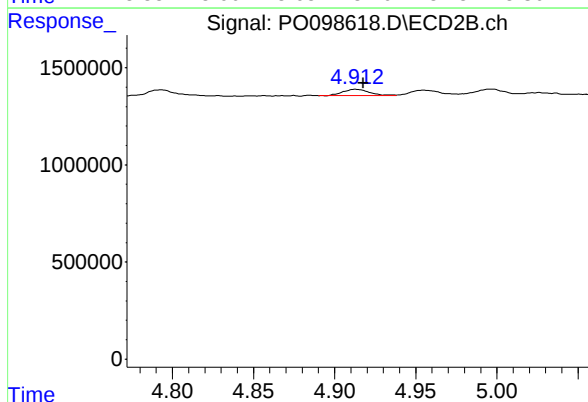
R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 824849
Conc: 54.89 ng/ml



#13 AR-1232-3

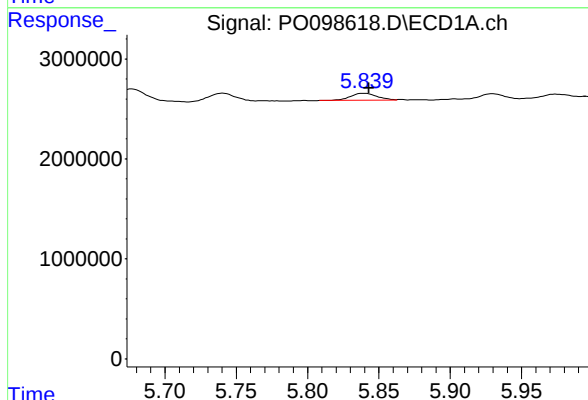
R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 1997674
Conc: 56.20 ng/ml

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



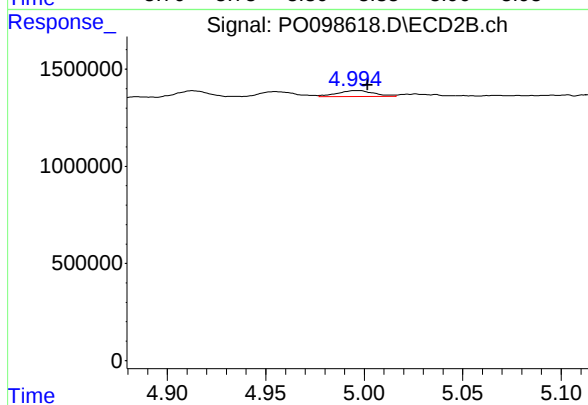
#13 AR-1232-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 363028
Conc: 46.38 ng/ml



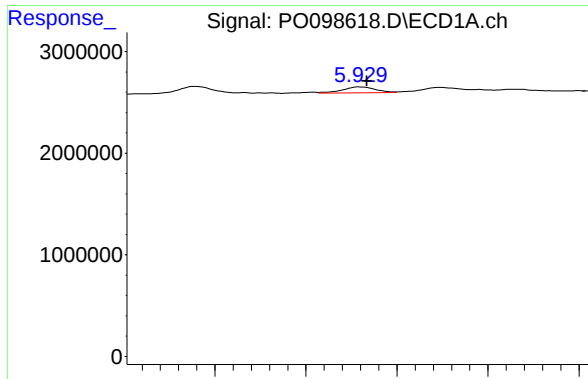
#14 AR-1232-4

R.T.: 5.840 min
Delta R.T.: -0.003 min
Response: 910405
Conc: 53.63 ng/ml



#14 AR-1232-4

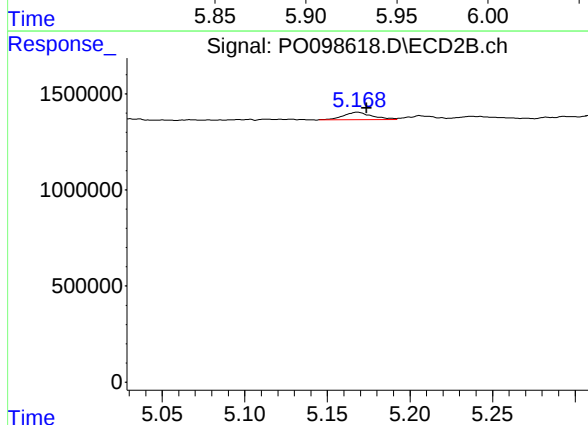
R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 396917
Conc: 52.79 ng/ml



#15 AR-1232-5

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 714340
Conc: 50.17 ng/ml

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



#15 AR-1232-5

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 456442
Conc: 56.42 ng/ml