

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2024 01:26
 Operator : YP/AJ
 Sample : P1187-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:06:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.332	3.630	90773562	58681339	23.648	22.707
2) SA Decachlor...	10.057	8.674	63184382	52270981	27.116	27.584
Target Compounds						
41) L9 AR-1268-1	8.573	7.561	17354722	15361421	54.726	54.953
42) L9 AR-1268-2	8.666	7.626	15542738	13948516	53.818	54.540
43) L9 AR-1268-3	8.892	7.832	13080590	11273837	50.768	48.480
44) L9 AR-1268-4	9.313	8.123	4623651	4664519	50.317	54.890
45) L9 AR-1268-5	9.724	8.417	40643369	34608305	50.720	52.598

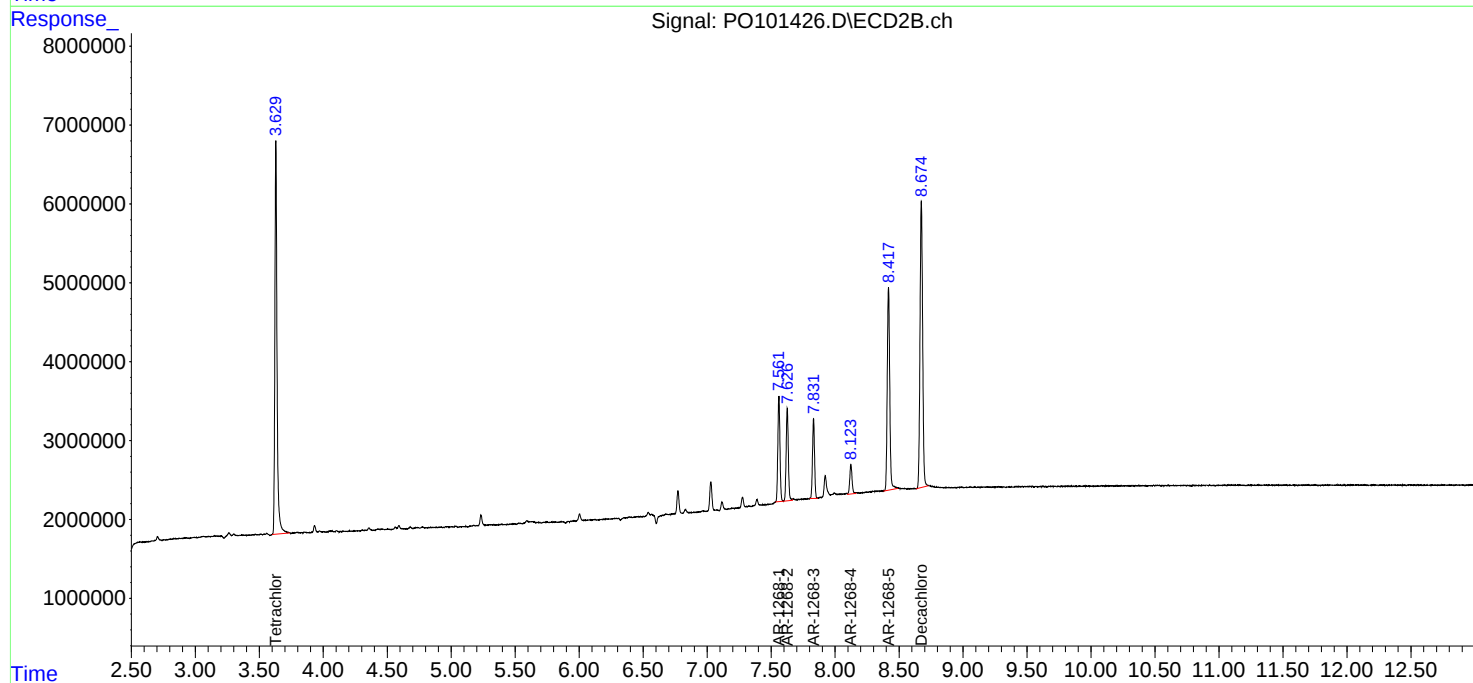
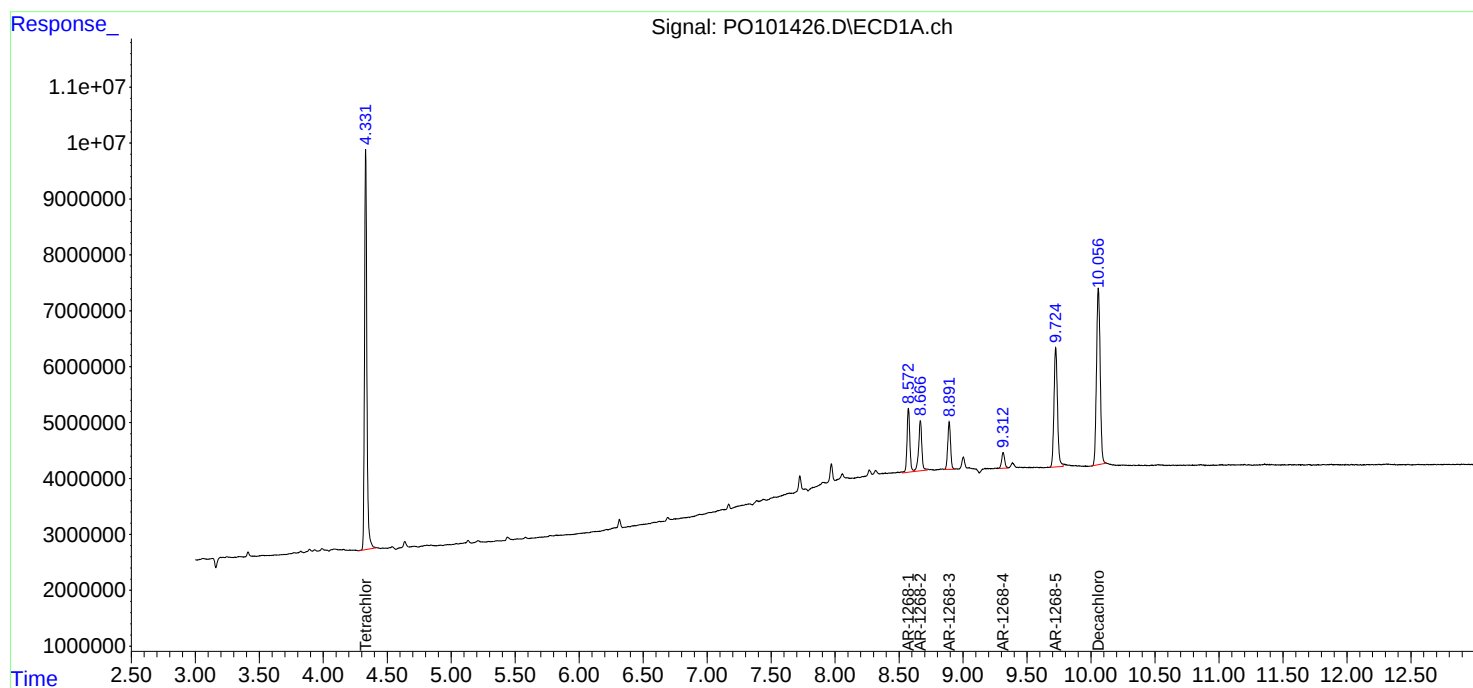
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

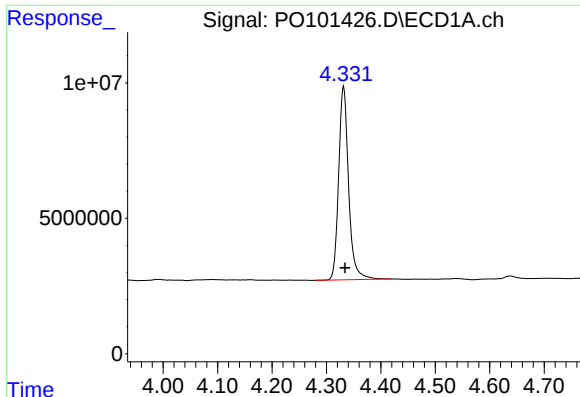
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2024 01:26
Operator : YP/AJ
Sample : P1187-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 04:06:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
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

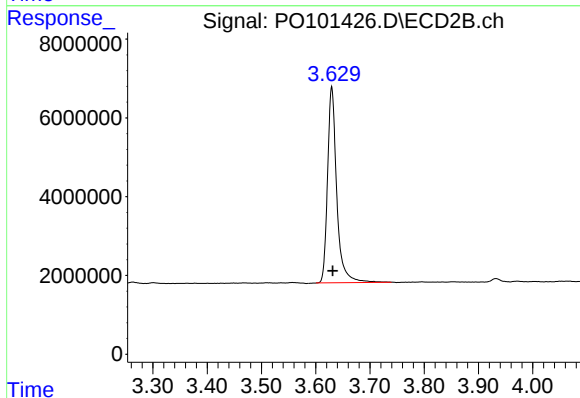




#1 Tetrachloro-m-xylene

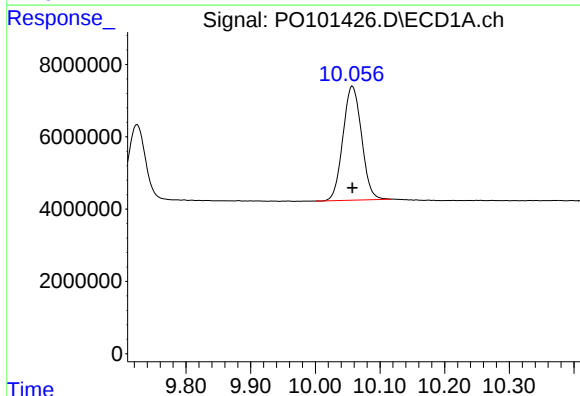
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 90773562
Conc: 23.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2024



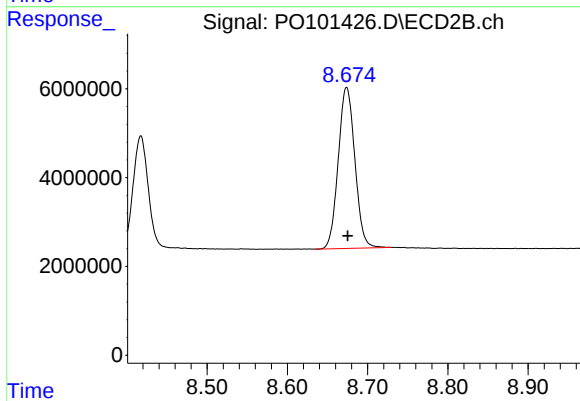
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 58681339
Conc: 22.71 ng/ml



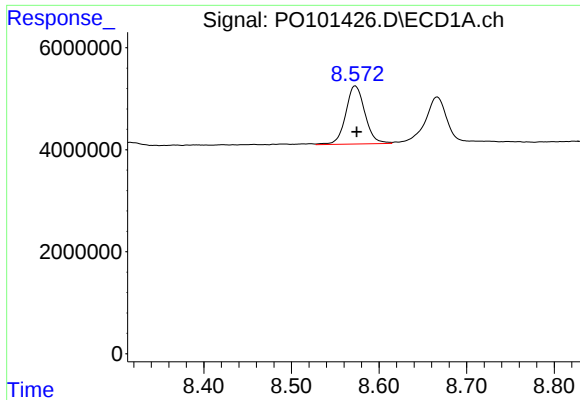
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 63184382
Conc: 27.12 ng/ml



#2 Decachlorobiphenyl

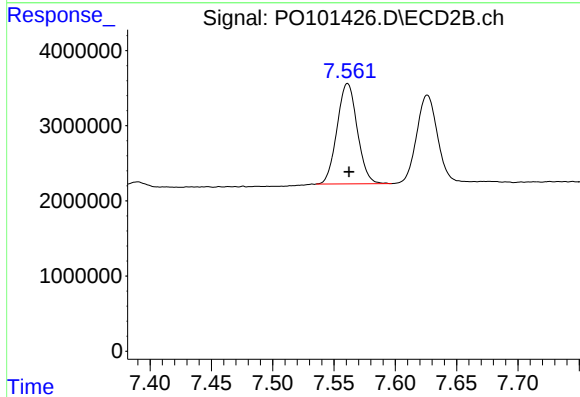
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 52270981
Conc: 27.58 ng/ml



#41 AR-1268-1

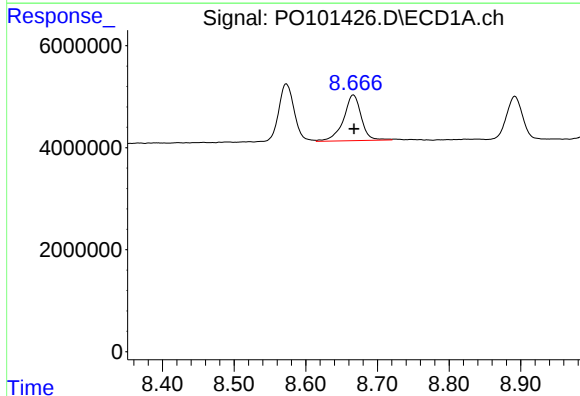
R.T.: 8.573 min
Delta R.T.: -0.001 min
Response: 17354722
Conc: 54.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2024



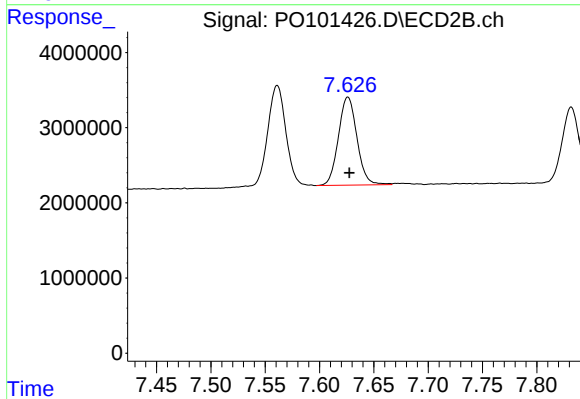
#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 15361421
Conc: 54.95 ng/ml



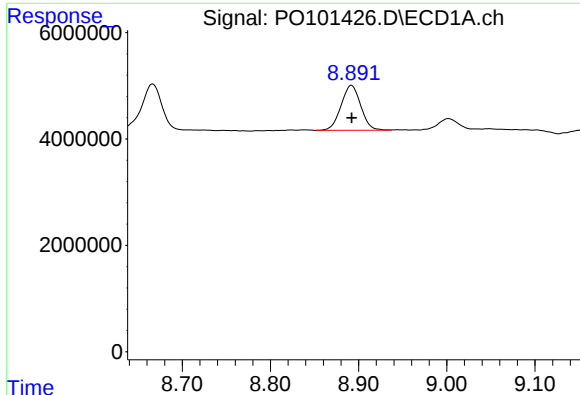
#42 AR-1268-2

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 15542738
Conc: 53.82 ng/ml



#42 AR-1268-2

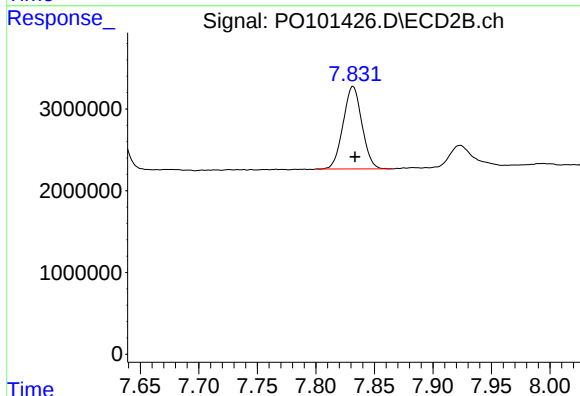
R.T.: 7.626 min
Delta R.T.: -0.001 min
Response: 13948516
Conc: 54.54 ng/ml



#43 AR-1268-3

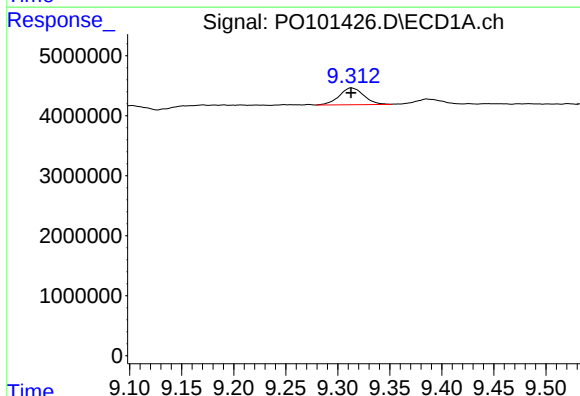
R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 13080590
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2024



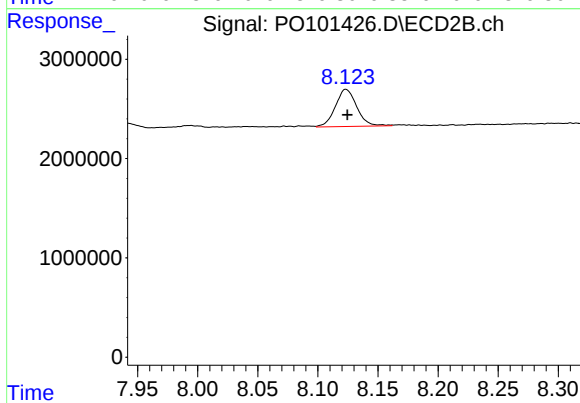
#43 AR-1268-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 11273837
Conc: 48.48 ng/ml



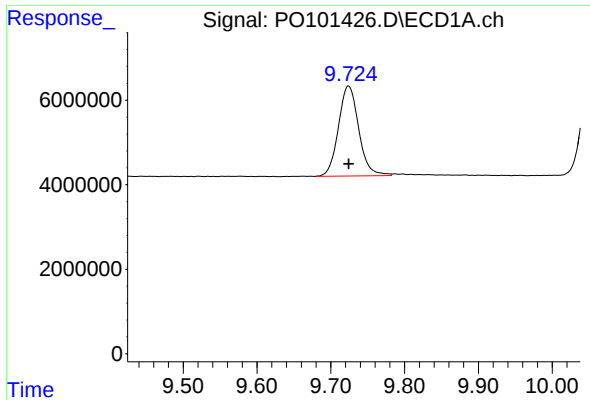
#44 AR-1268-4

R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 4623651
Conc: 50.32 ng/ml



#44 AR-1268-4

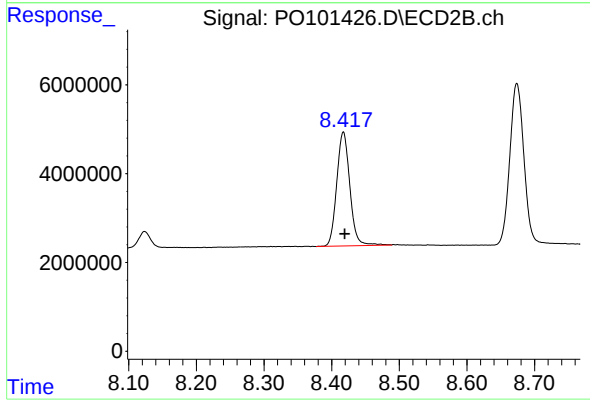
R.T.: 8.123 min
Delta R.T.: -0.001 min
Response: 4664519
Conc: 54.89 ng/ml



#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 40643369
Conc: 50.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2024



#45 AR-1268-5

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 34608305
Conc: 52.60 ng/ml