

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2024 07:18
 Operator : YP/AJ
 Sample : P1187-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:11:09 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	75655062	49240430	19.709	19.054
2) SA Decachlor...	10.057	8.674	48825044	40736474	20.954	21.497
Target Compounds						
41) L9 AR-1268-1	8.573	7.561	8145493	6793302	25.686	24.302
42) L9 AR-1268-2	8.666	7.626	7525587	6087268	26.058	23.802
43) L9 AR-1268-3	8.891	7.831	5571704	4655269	21.625	20.019
44) L9 AR-1268-4	9.312	8.123	2072432	2272660	22.553	26.743
45) L9 AR-1268-5	9.724	8.417	17575210	15184664	21.933	23.078

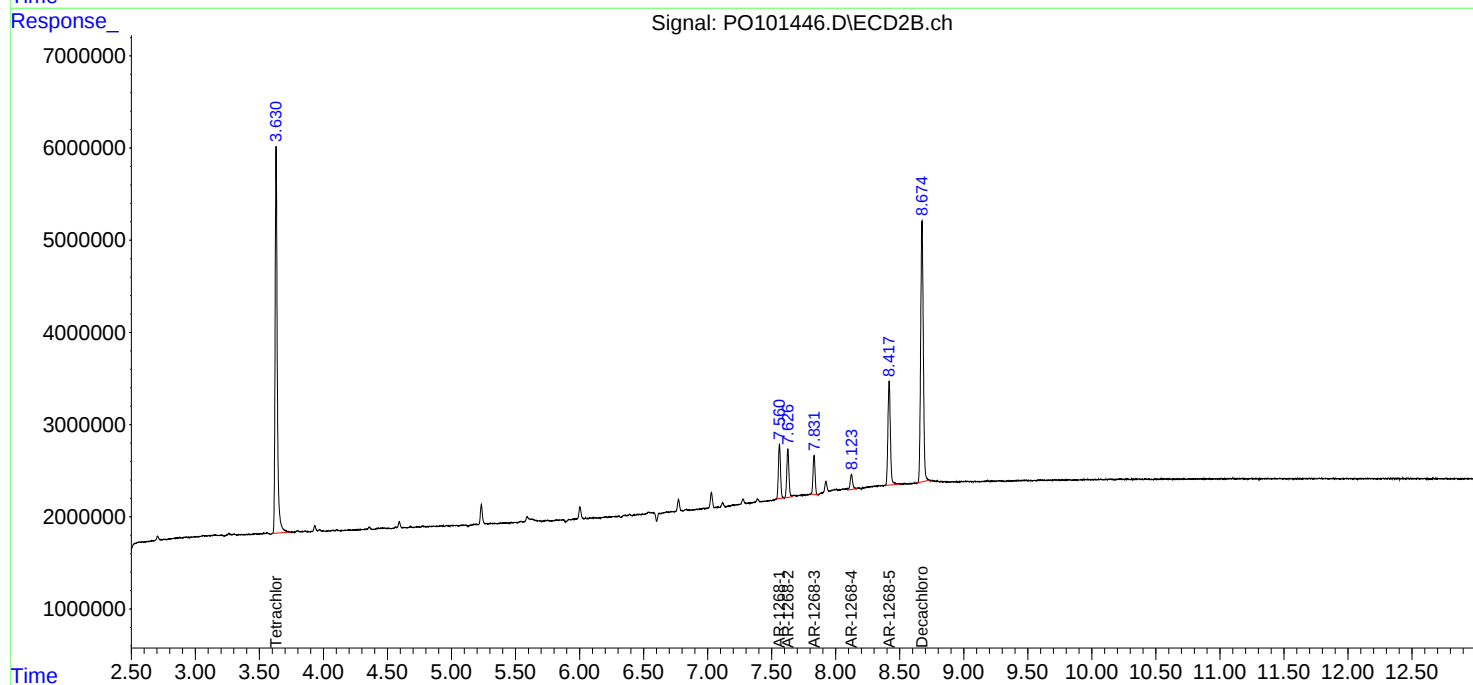
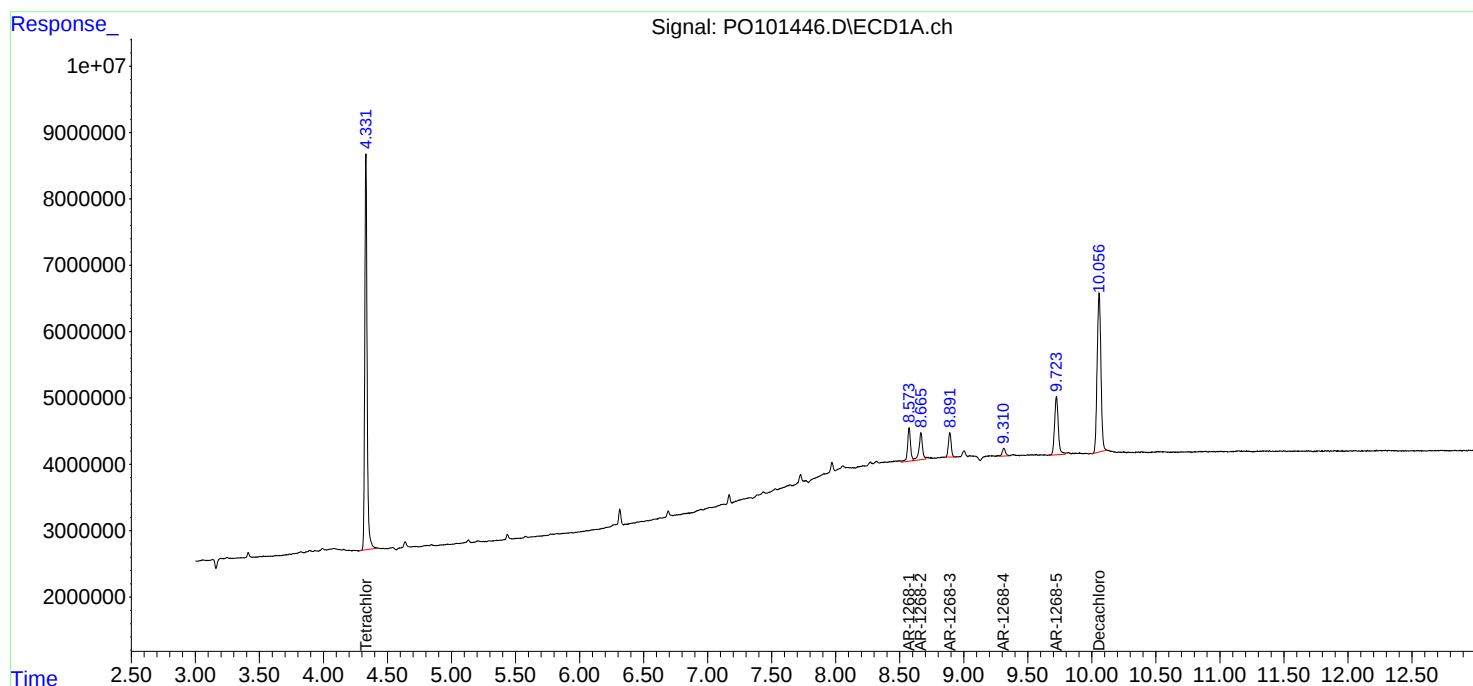
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

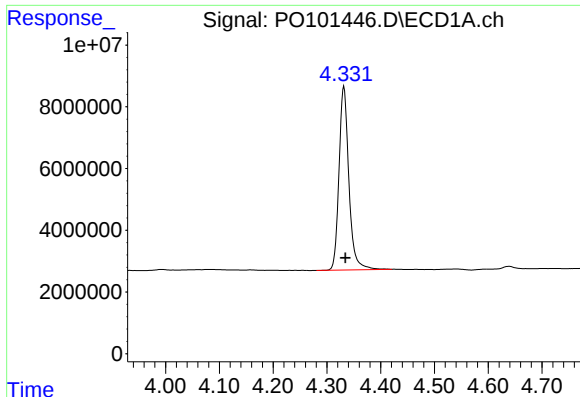
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101446.D
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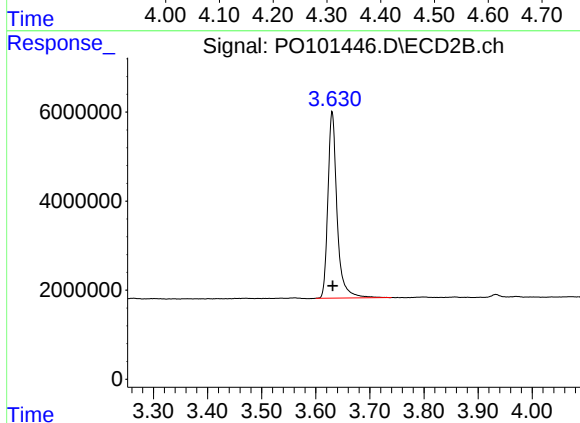




#1 Tetrachloro-m-xylene

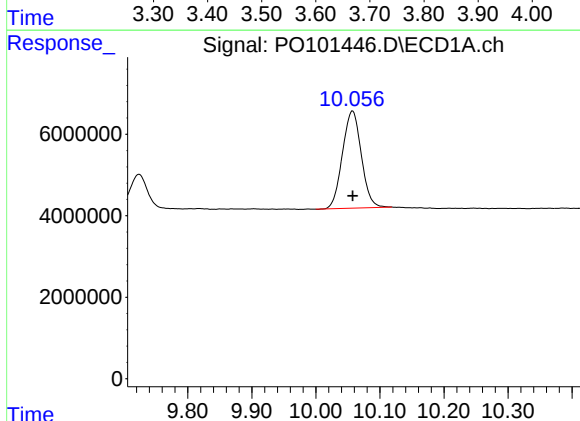
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 75655062
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



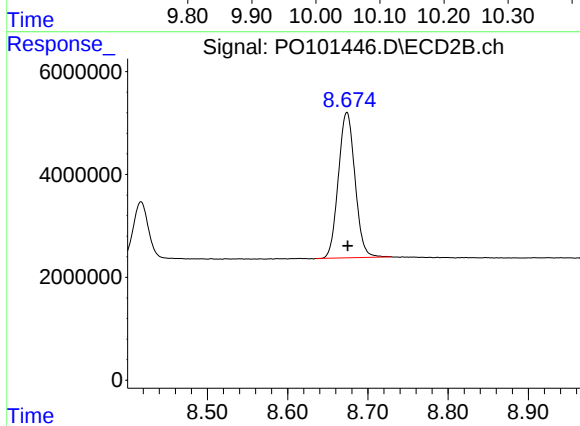
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 49240430
Conc: 19.05 ng/ml



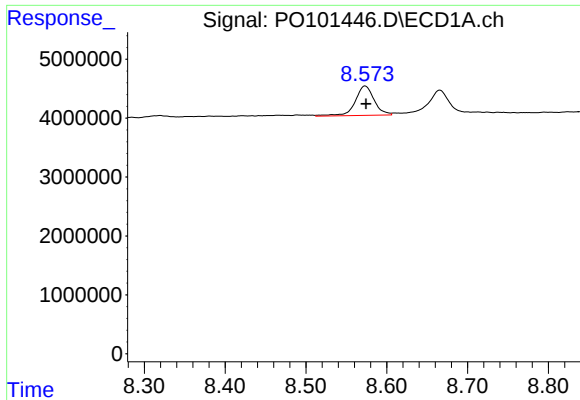
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 48825044
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

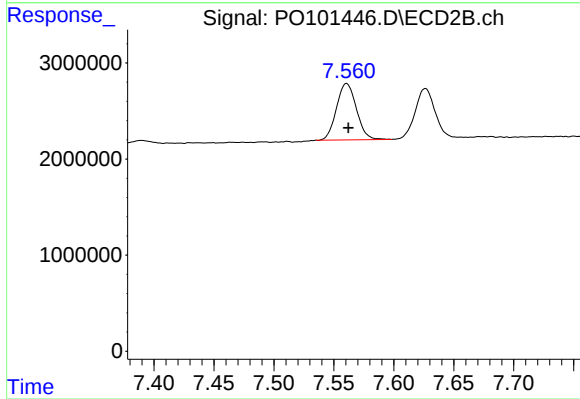
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 40736474
Conc: 21.50 ng/ml



#41 AR-1268-1

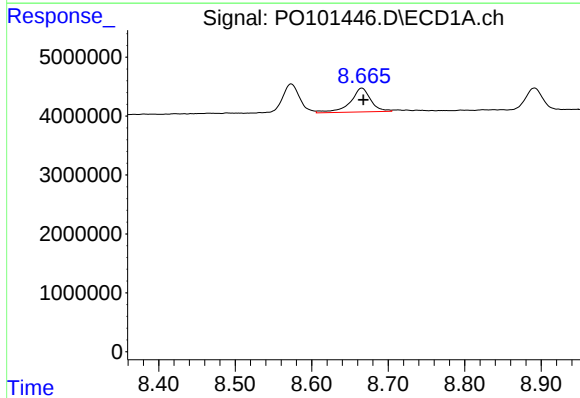
R.T.: 8.573 min
Delta R.T.: -0.001 min
Response: 8145493
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



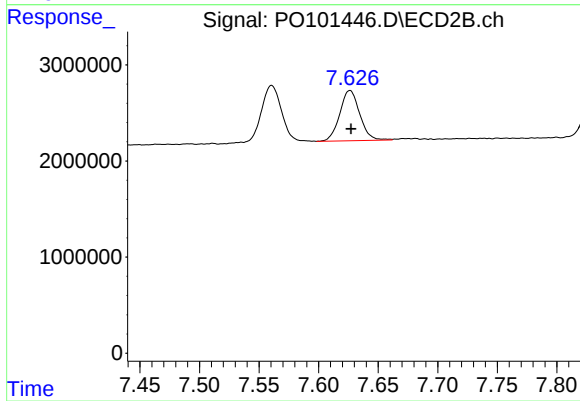
#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 6793302
Conc: 24.30 ng/ml



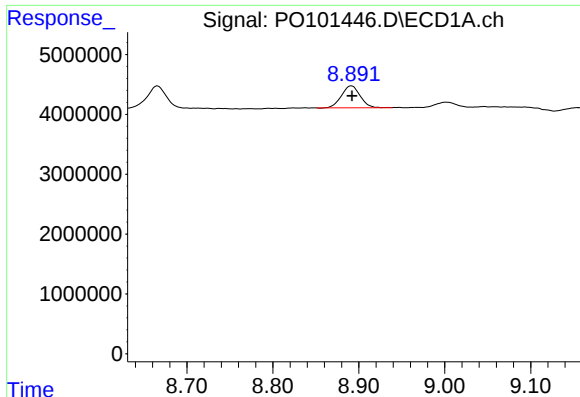
#42 AR-1268-2

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 7525587
Conc: 26.06 ng/ml



#42 AR-1268-2

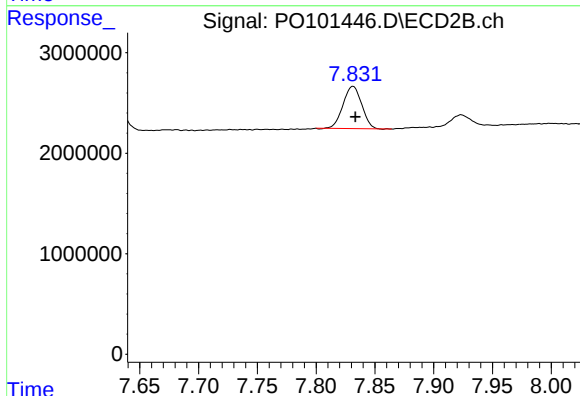
R.T.: 7.626 min
Delta R.T.: -0.001 min
Response: 6087268
Conc: 23.80 ng/ml



#43 AR-1268-3

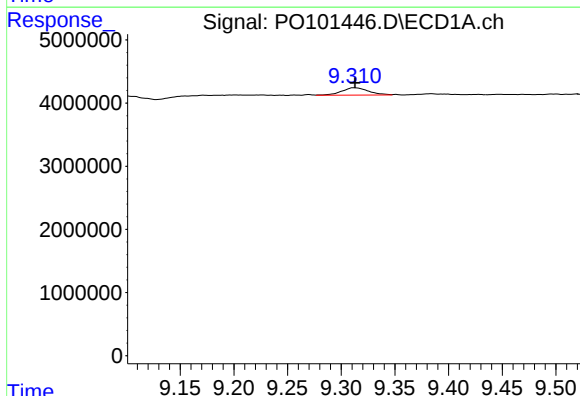
R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 5571704
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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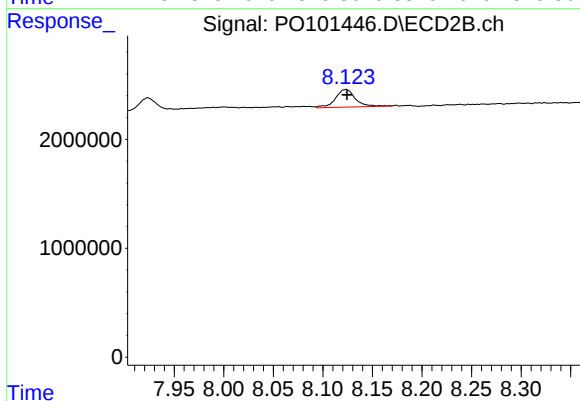
#43 AR-1268-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 4655269
Conc: 20.02 ng/ml



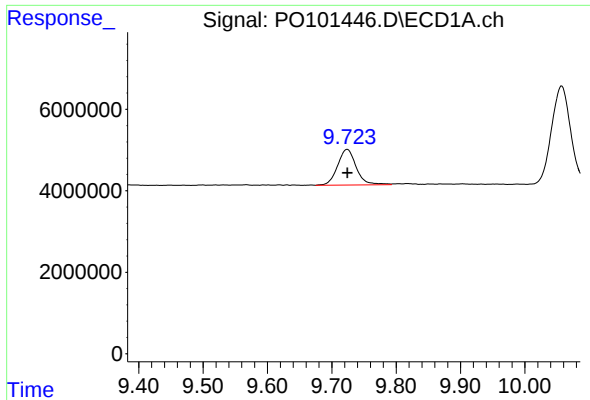
#44 AR-1268-4

R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 2072432
Conc: 22.55 ng/ml



#44 AR-1268-4

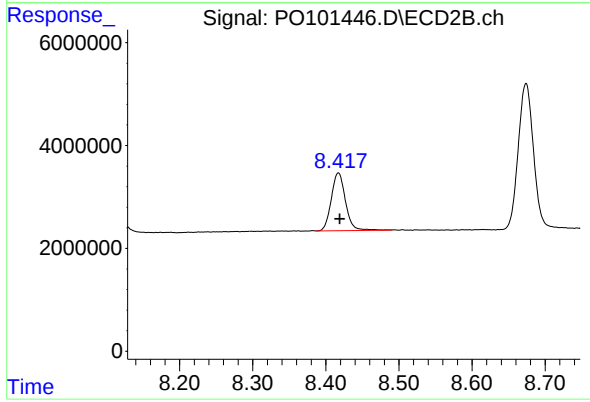
R.T.: 8.123 min
Delta R.T.: -0.001 min
Response: 2272660
Conc: 26.74 ng/ml



#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 17575210
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2024



#45 AR-1268-5

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 15184664
Conc: 23.08 ng/ml