

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 03:14
 Operator : YP/AJ
 Sample : P2403-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:55:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.582	107.0E6	36604537	13.910	14.530
2) SA Decachlor...	10.205	8.537	74058552	18580623	15.623	14.283
Target Compounds						
11) L3 AR-1232-1	4.820	3.955	3697734	1088673	22.268	18.279
12) L3 AR-1232-2	5.352	4.677	1861718	1138494	21.807	19.862
13) L3 AR-1232-3	5.640	4.850	3391514	764162	20.700	24.678
14) L3 AR-1232-4	5.801	4.932	1704997	463668	21.614	18.052m
15) L3 AR-1232-5	5.890	5.104	1734867	591081	30.685	21.269m#

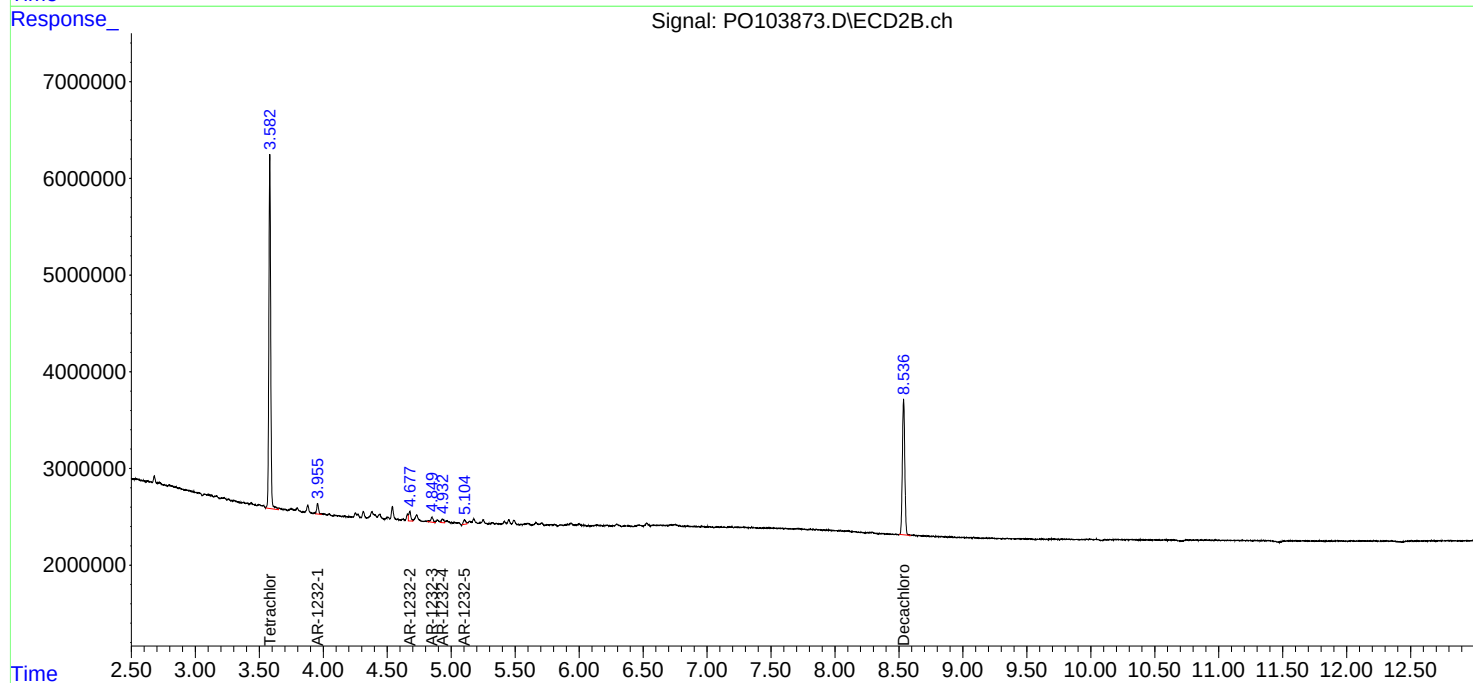
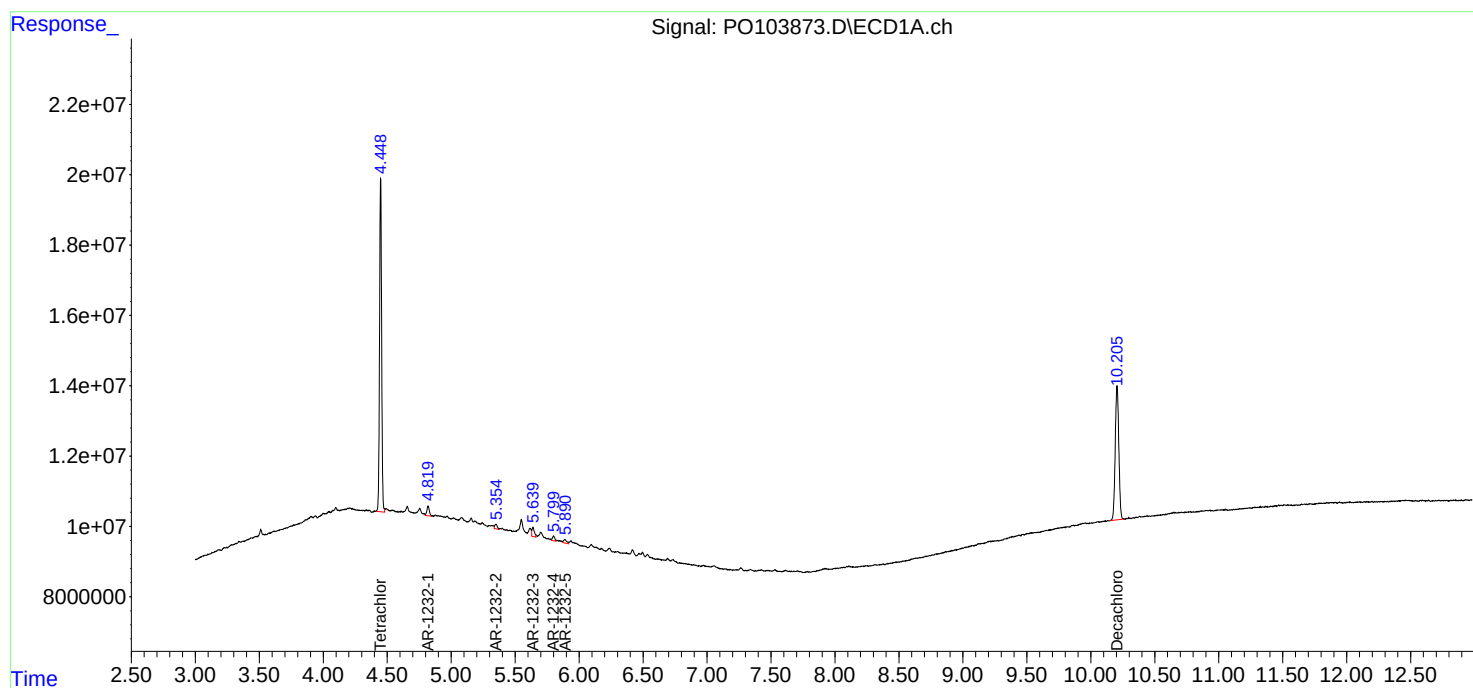
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

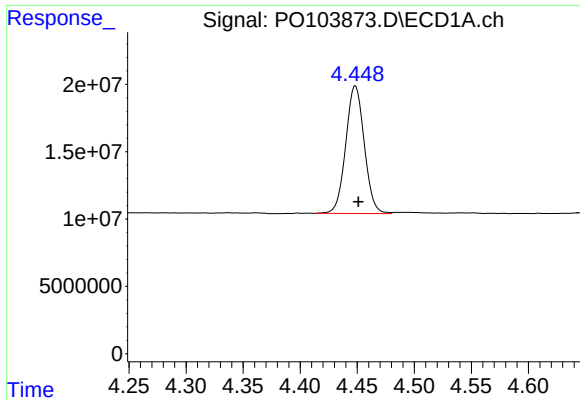
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 03:14
Operator : YP/AJ
Sample : P2403-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 03:55:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

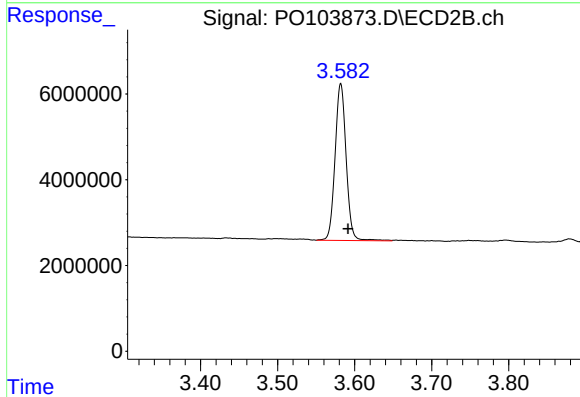




#1 Tetrachloro-m-xylene

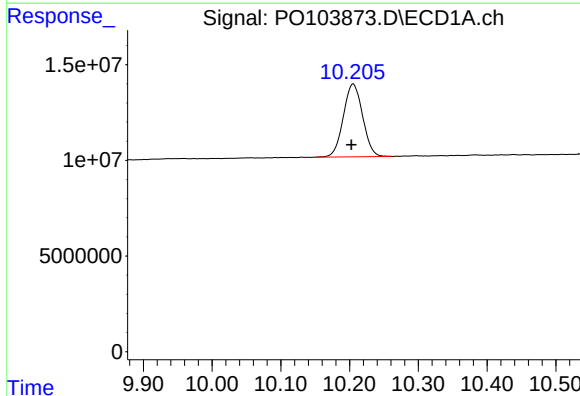
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 107044685
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



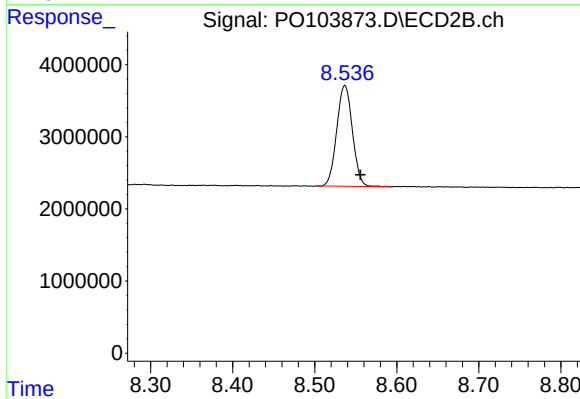
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 36604537
Conc: 14.53 ng/ml



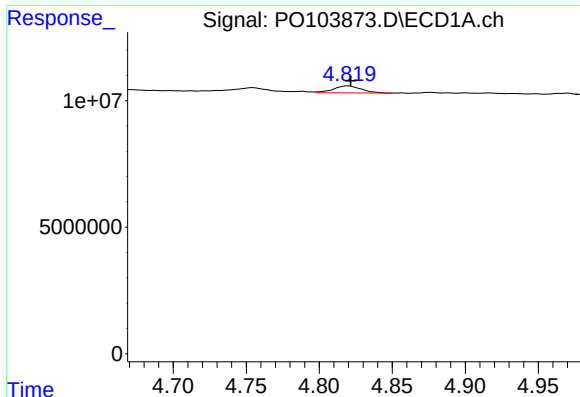
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.003 min
Response: 74058552
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

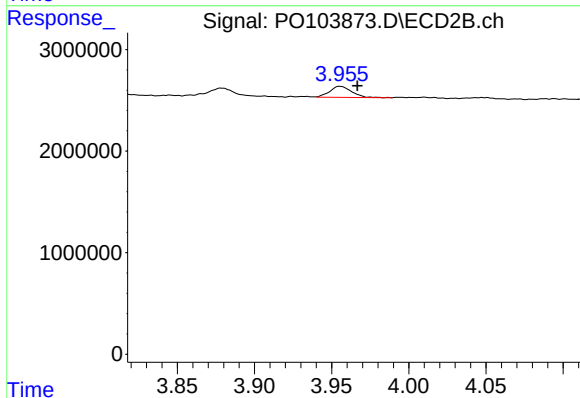
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 18580623
Conc: 14.28 ng/ml



#11 AR-1232-1

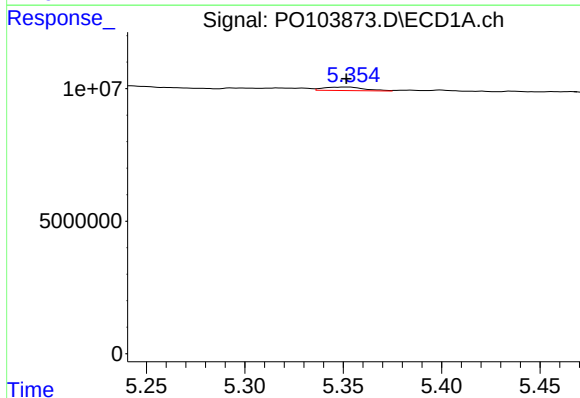
R.T.: 4.820 min
Delta R.T.: -0.002 min
Response: 3697734
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



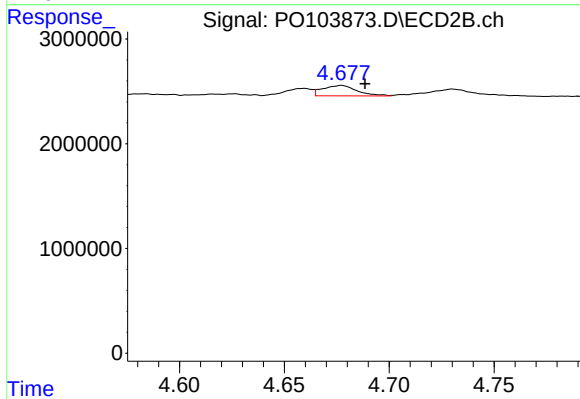
#11 AR-1232-1

R.T.: 3.955 min
Delta R.T.: -0.011 min
Response: 1088673
Conc: 18.28 ng/ml



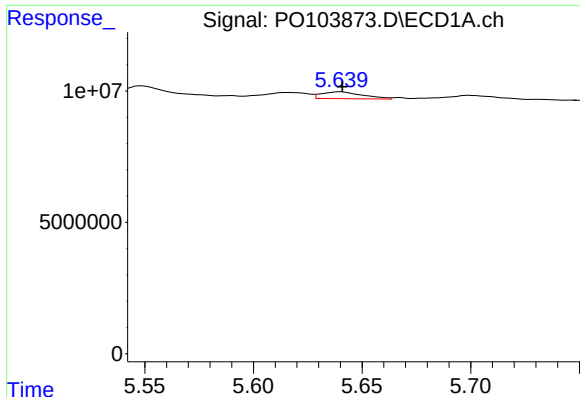
#12 AR-1232-2

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 1861718
Conc: 21.81 ng/ml



#12 AR-1232-2

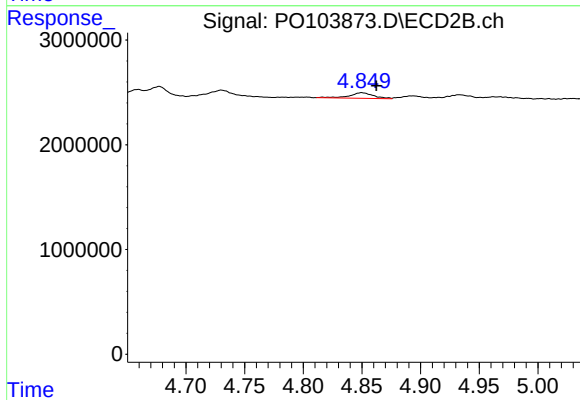
R.T.: 4.677 min
Delta R.T.: -0.011 min
Response: 1138494
Conc: 19.86 ng/ml



#13 AR-1232-3

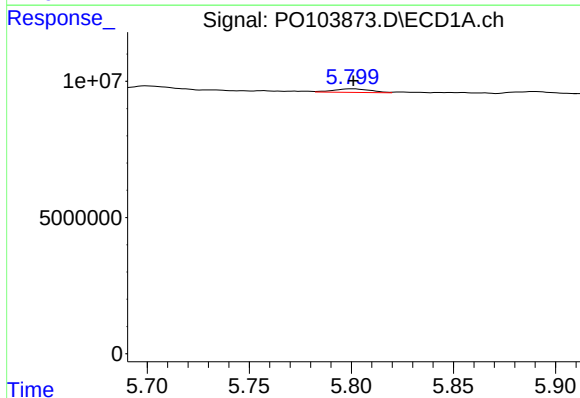
R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 3391514
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



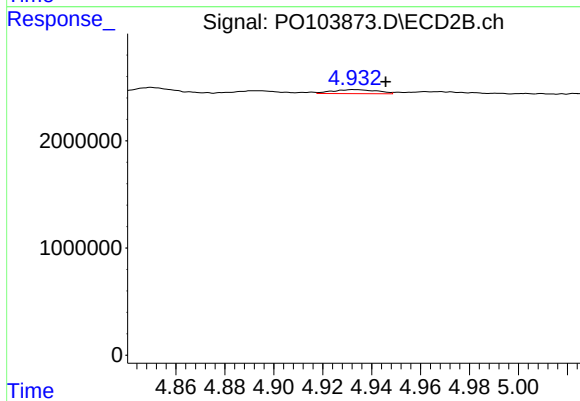
#13 AR-1232-3

R.T.: 4.850 min
Delta R.T.: -0.012 min
Response: 764162
Conc: 24.68 ng/ml



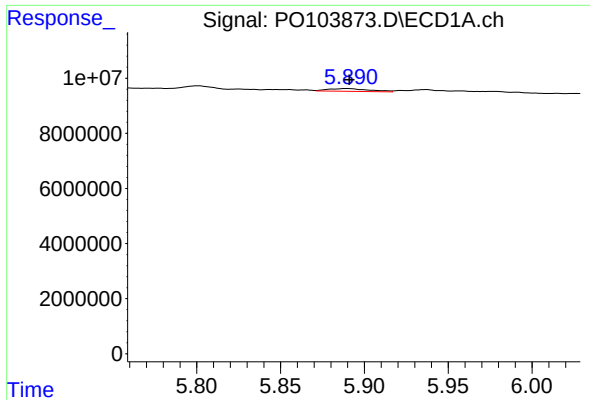
#14 AR-1232-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 1704997
Conc: 21.61 ng/ml



#14 AR-1232-4

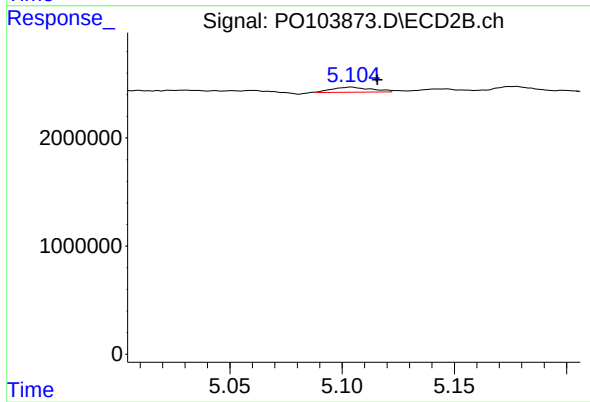
R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 463668
Conc: 18.05 ng/ml m



#15 AR-1232-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 1734867
Conc: 30.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



#15 AR-1232-5

R.T.: 5.104 min
Delta R.T.: -0.012 min
Response: 591081
Conc: 21.27 ng/ml m