

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 23:54
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:41:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	172.2E6	64513759	19.714	20.540
2) SA Decachlor...	10.216	8.426	125.8E6	39451150	21.873	22.284
Target Compounds						
11) L3 AR-1232-1	4.797	3.900	6720404	2264176	33.612	31.004
12) L3 AR-1232-2	5.328	4.608	3066195	2079300	28.967	29.614
13) L3 AR-1232-3	5.622	4.779	5561455	1088352	29.055	28.478
14) L3 AR-1232-4	5.783	4.861	3644587	1049974	37.367	30.180
15) L3 AR-1232-5	5.874	5.029	1866801	1411588	25.905	39.990 #

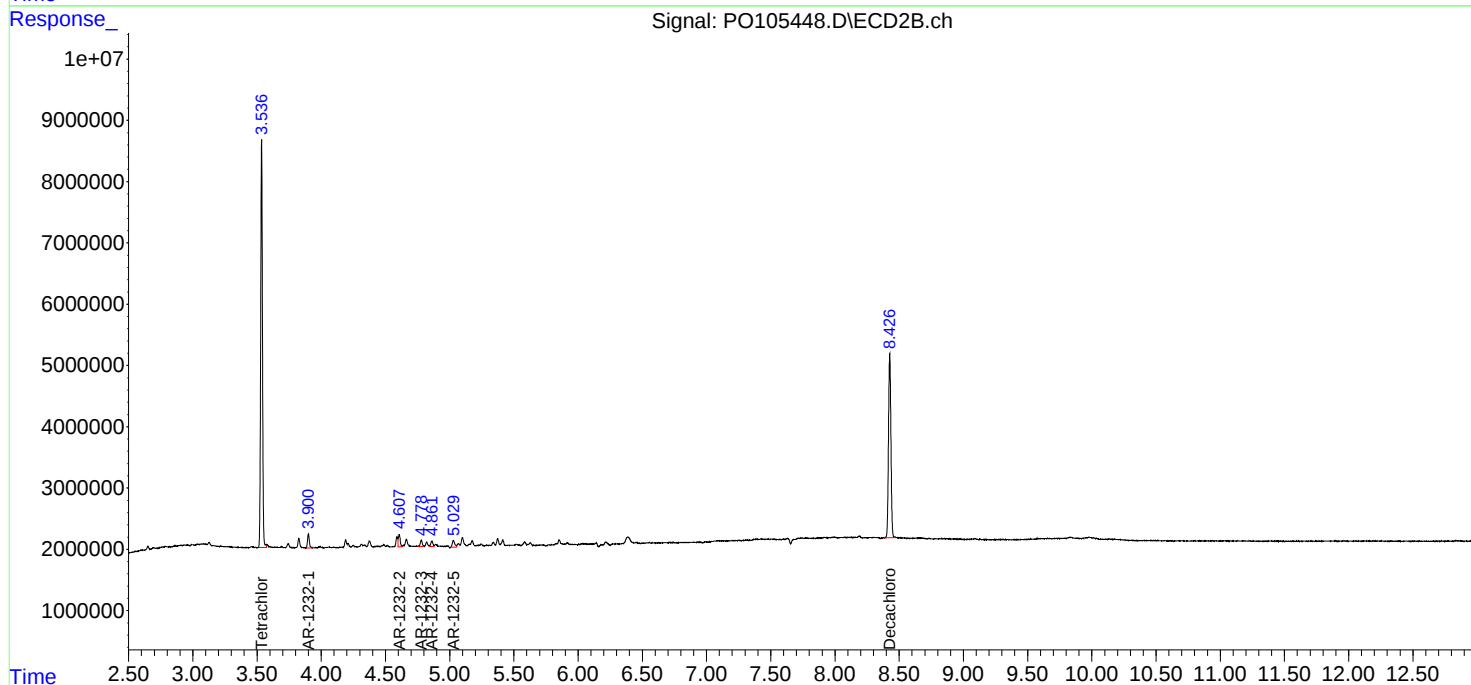
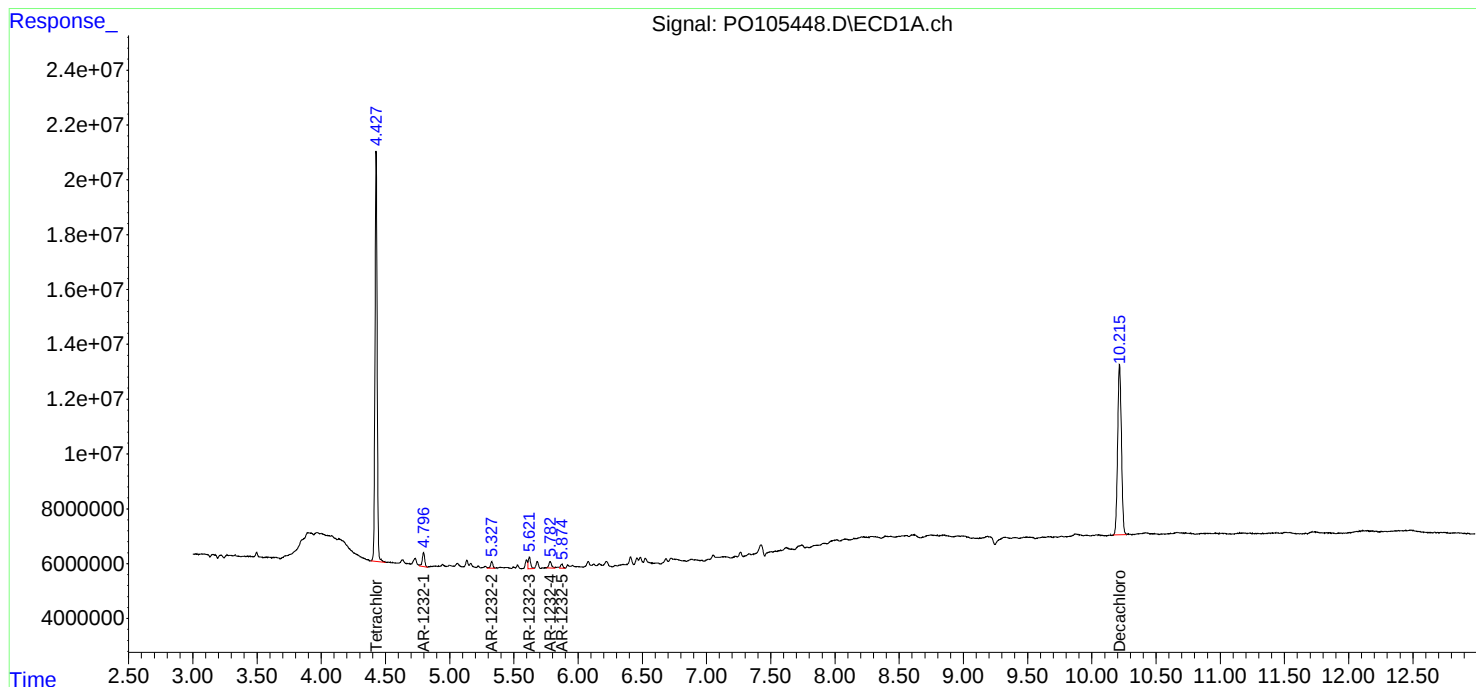
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

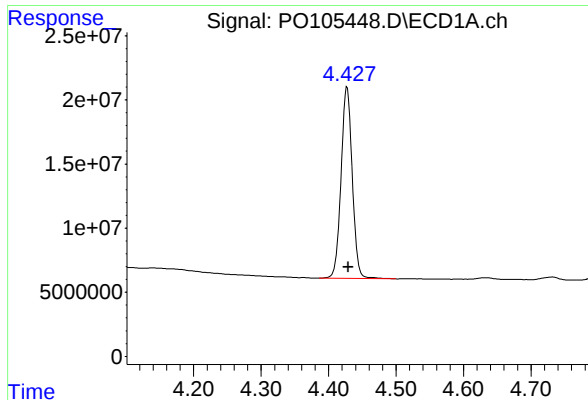
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 23:54
Operator : YP/AJ
Sample : P3390-07
Misc : AR1232 LOD 40 PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:41:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

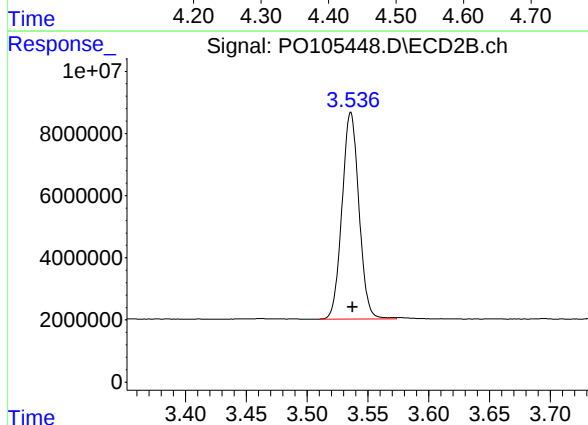




#1 Tetrachloro-m-xylene

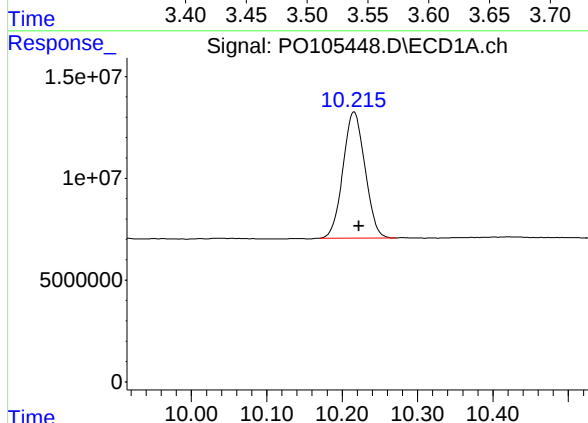
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 172187728
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



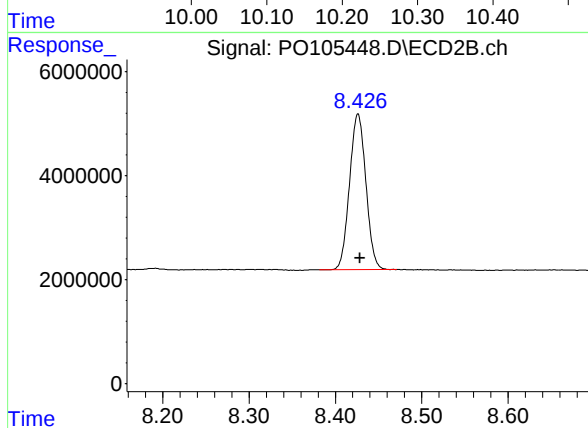
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 64513759
Conc: 20.54 ng/ml



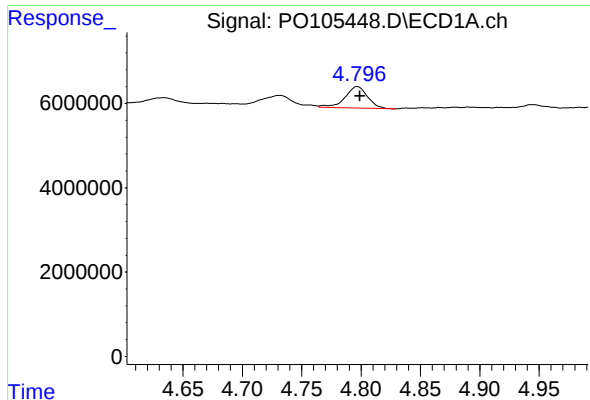
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.007 min
Response: 125822369
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

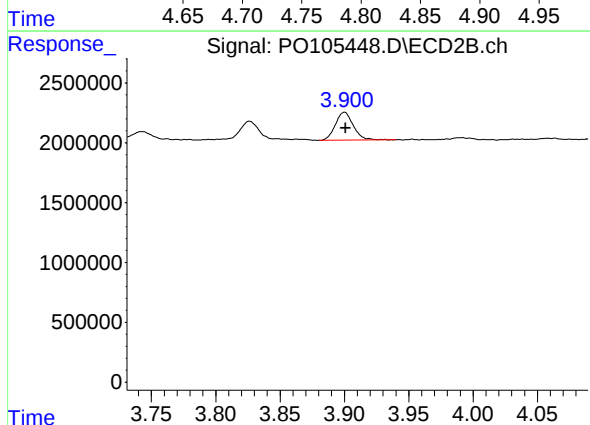
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 39451150
Conc: 22.28 ng/ml



#11 AR-1232-1

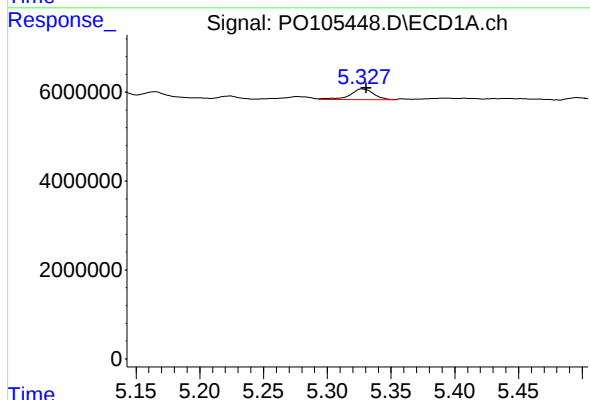
R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 6720404
Conc: 33.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



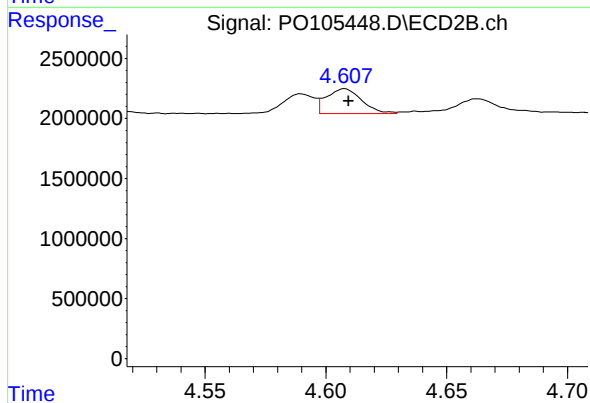
#11 AR-1232-1

R.T.: 3.900 min
Delta R.T.: 0.000 min
Response: 2264176
Conc: 31.00 ng/ml



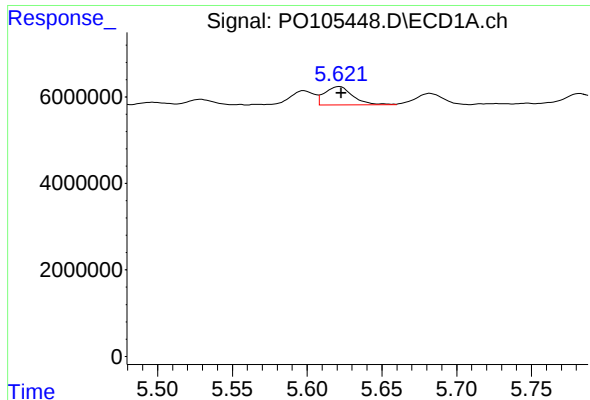
#12 AR-1232-2

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 3066195
Conc: 28.97 ng/ml



#12 AR-1232-2

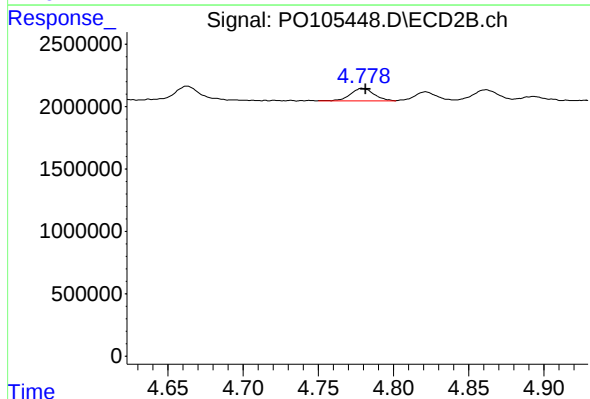
R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 2079300
Conc: 29.61 ng/ml



#13 AR-1232-3

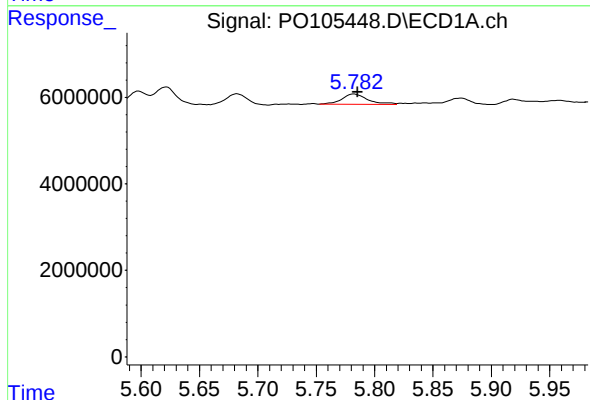
R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 5561455
Conc: 29.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



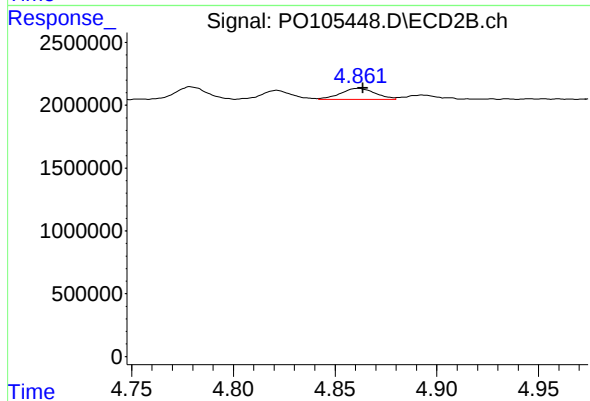
#13 AR-1232-3

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 1088352
Conc: 28.48 ng/ml



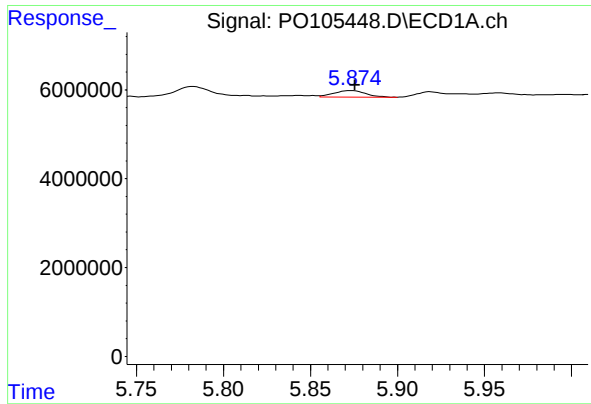
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 3644587
Conc: 37.37 ng/ml



#14 AR-1232-4

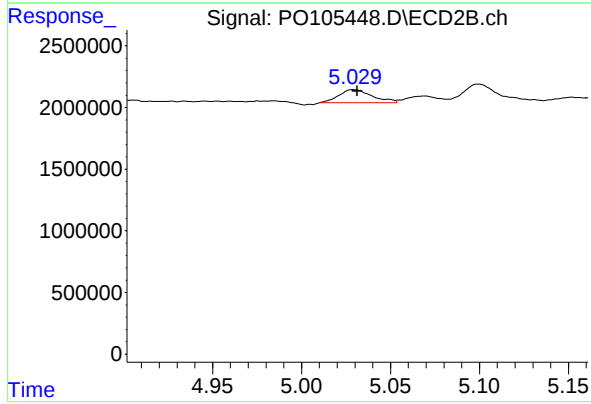
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 1049974
Conc: 30.18 ng/ml



#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 1866801
Conc: 25.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#15 AR-1232-5

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 1411588
Conc: 39.99 ng/ml