

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 05:56
 Operator : YP/AJ
 Sample : P3390-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:41:30 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	180.6E6	73540186	20.681	23.413
2) SA Decachlor...	10.216	8.425	135.4E6	44854240	23.543	25.336
Target Compounds						
11) L3 AR-1232-1	4.796	3.900	9337536	3897396	46.702	53.368
12) L3 AR-1232-2	5.328	4.607	4604101	3592899	43.496	51.170
13) L3 AR-1232-3	5.620	4.779	9143597	1819853	47.770	47.619
14) L3 AR-1232-4	5.782	4.862	4967685	1797337	50.933	51.663
15) L3 AR-1232-5	5.872	5.029	2919524	1847948	40.514	52.352 #

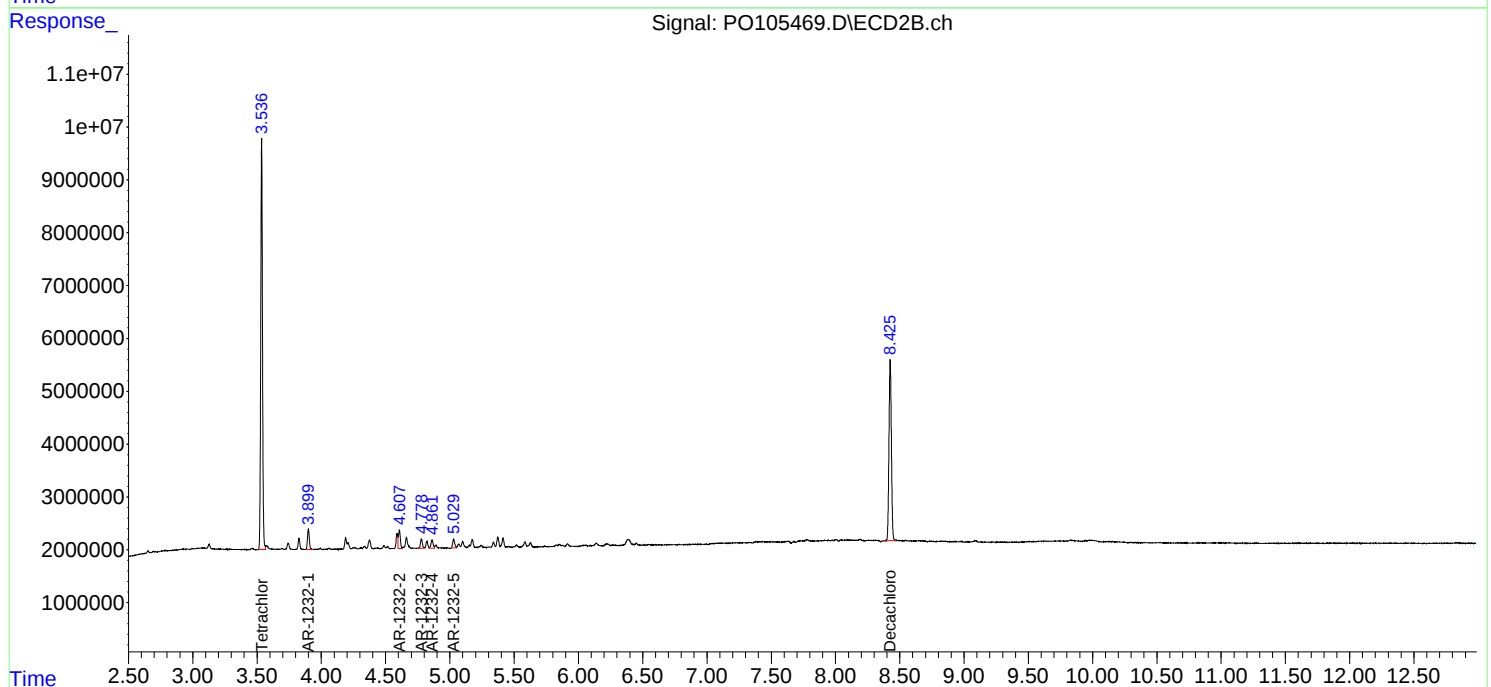
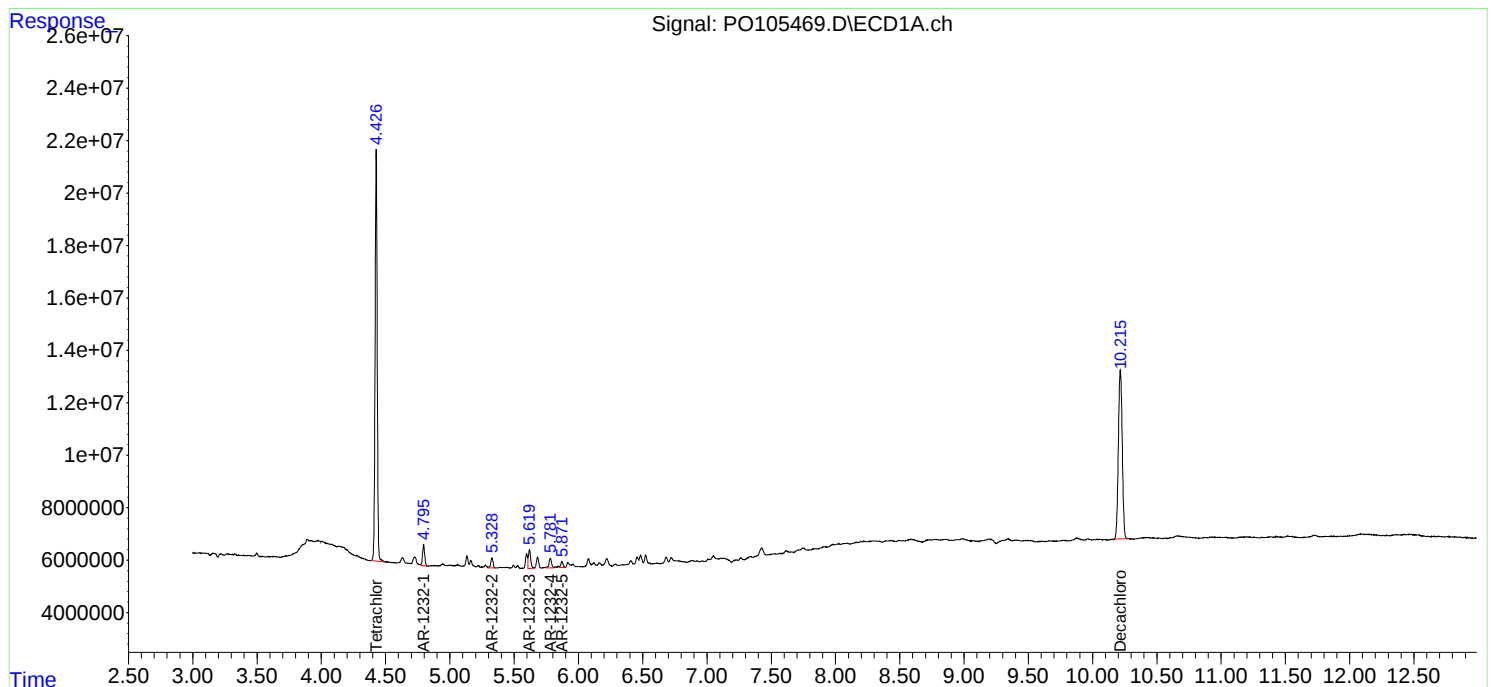
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

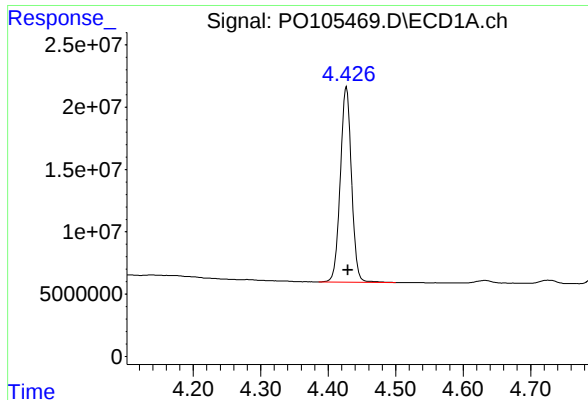
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 05:56
Operator : YP/AJ
Sample : P3390-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:41:30 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

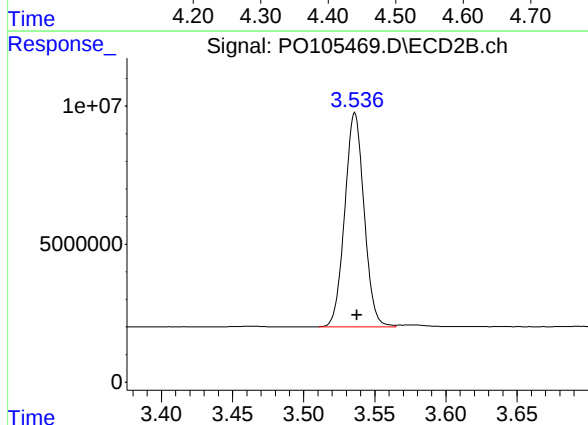




#1 Tetrachloro-m-xylene

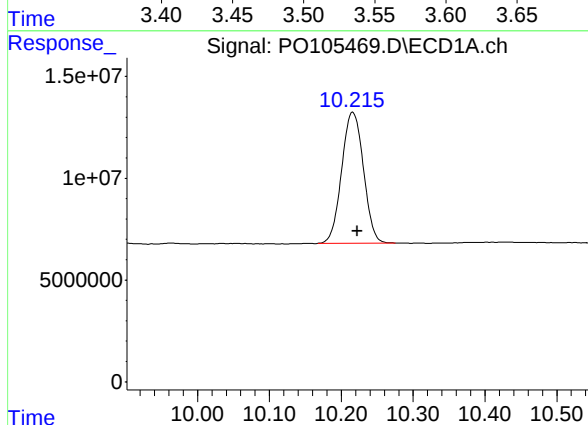
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 180634346
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



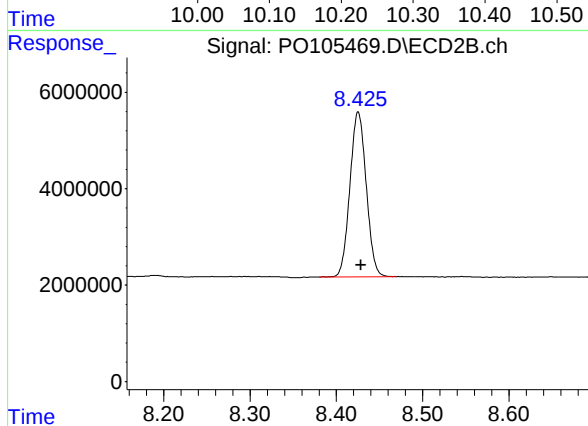
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 73540186
Conc: 23.41 ng/ml



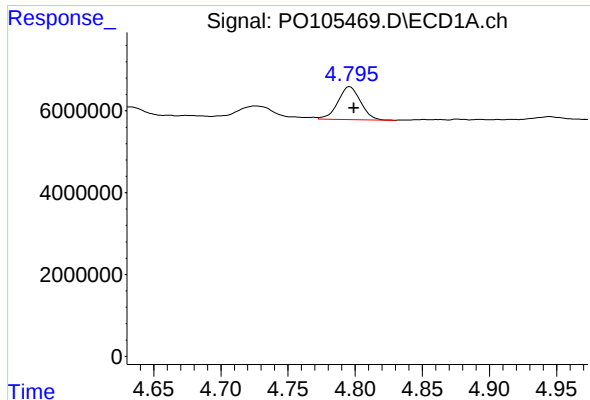
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.007 min
Response: 135434312
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

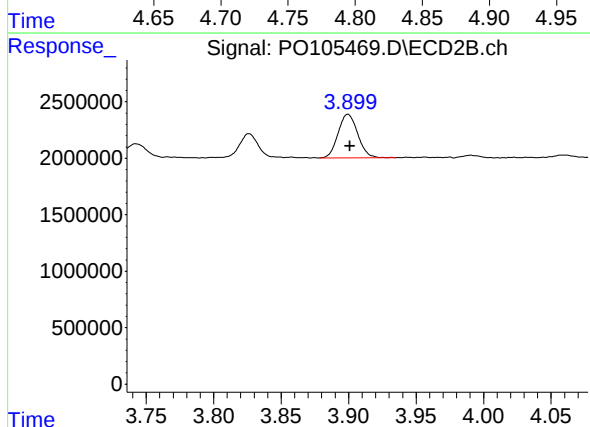
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 44854240
Conc: 25.34 ng/ml



#11 AR-1232-1

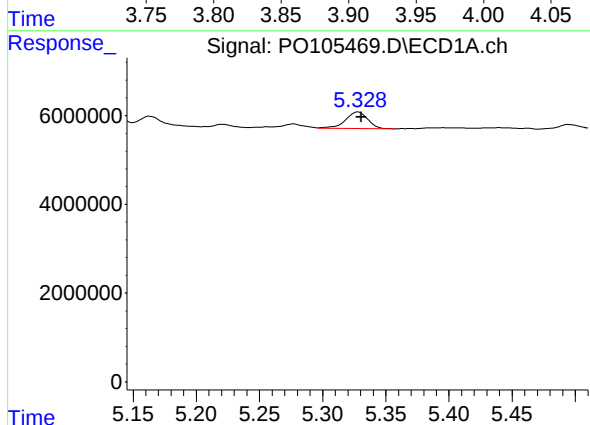
R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 9337536
Conc: 46.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



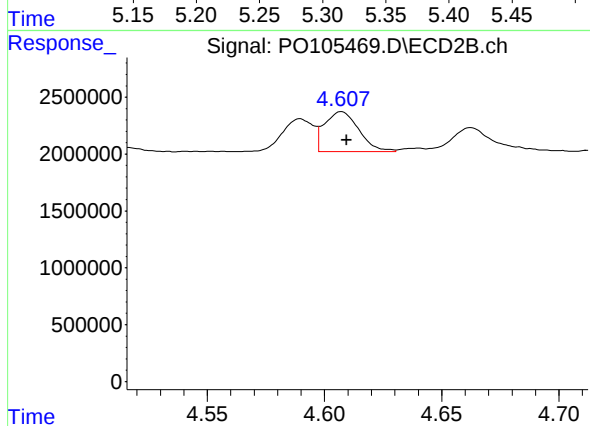
#11 AR-1232-1

R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 3897396
Conc: 53.37 ng/ml



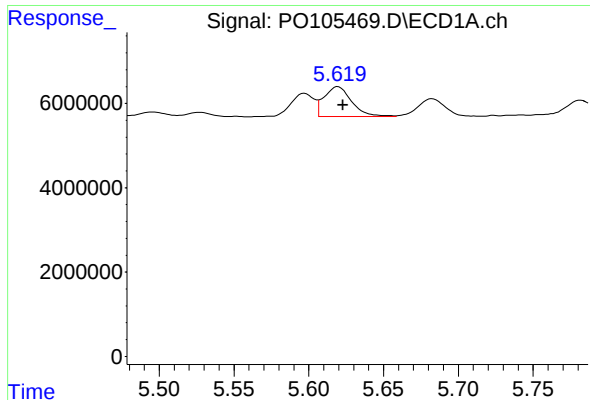
#12 AR-1232-2

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 4604101
Conc: 43.50 ng/ml



#12 AR-1232-2

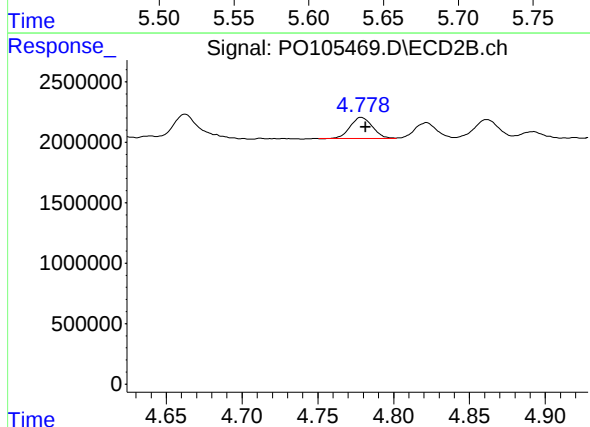
R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 3592899
Conc: 51.17 ng/ml



#13 AR-1232-3

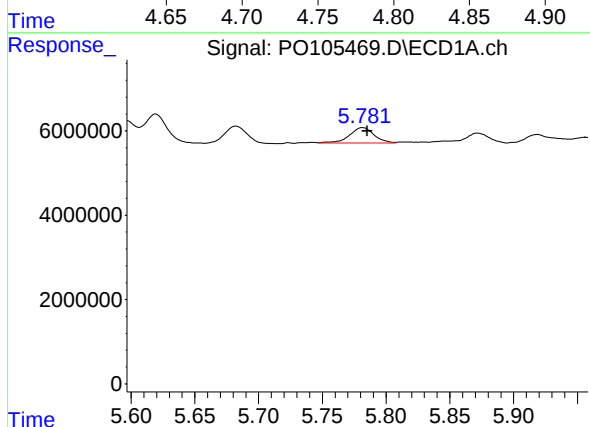
R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 9143597
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



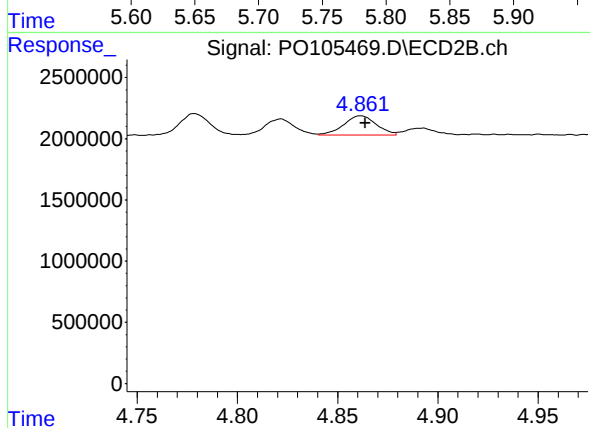
#13 AR-1232-3

R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 1819853
Conc: 47.62 ng/ml



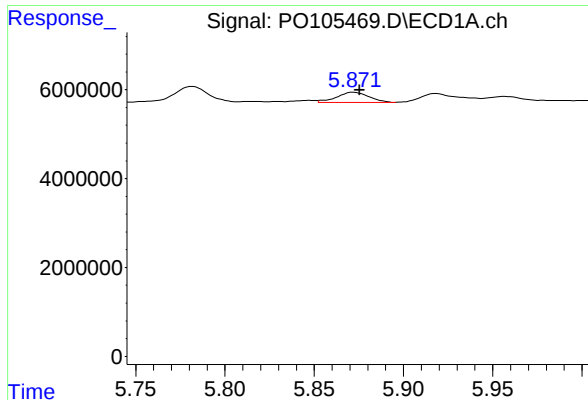
#14 AR-1232-4

R.T.: 5.782 min
Delta R.T.: -0.004 min
Response: 4967685
Conc: 50.93 ng/ml



#14 AR-1232-4

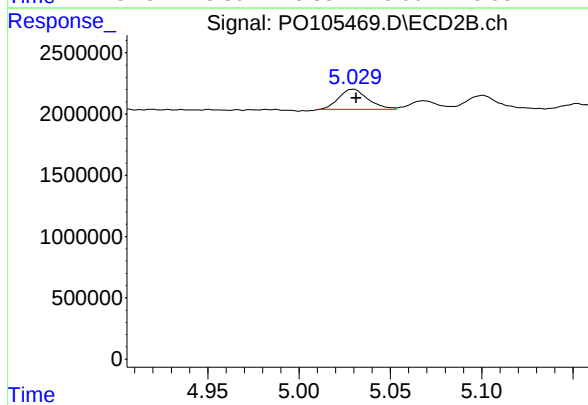
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 1797337
Conc: 51.66 ng/ml



#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 2919524
Conc: 40.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



#15 AR-1232-5

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 1847948
Conc: 52.35 ng/ml