

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 12:50
 Operator : YP/AJ
 Sample : P3390-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:06:36 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...	4.426	3.535	99884402	44590234	11.436	14.196
2) SA Decachlor...	10.215	8.425	76919416	27919535	13.371	15.771
Target Compounds						
16) L4 AR-1242-1	5.597	4.588	4018558	1914803	17.291	21.710 #
17) L4 AR-1242-2	5.620	4.606	5707541	2442940	17.513	20.575
18) L4 AR-1242-3	5.682	4.779	3276678	1387861	16.610	21.373 #
19) L4 AR-1242-4	5.781	4.861	3477053	1478749	20.379	22.297
20) L4 AR-1242-5	6.524	5.373	4140795	1876751	23.693	22.839

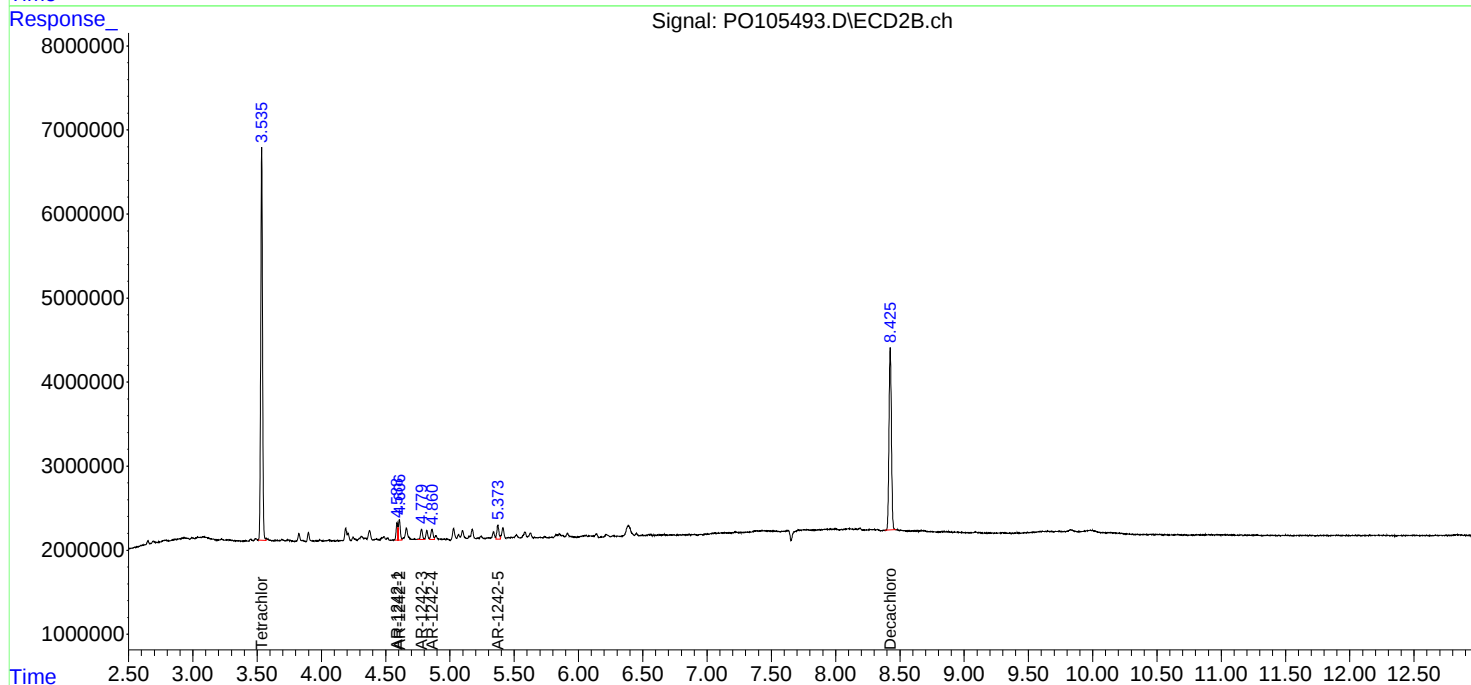
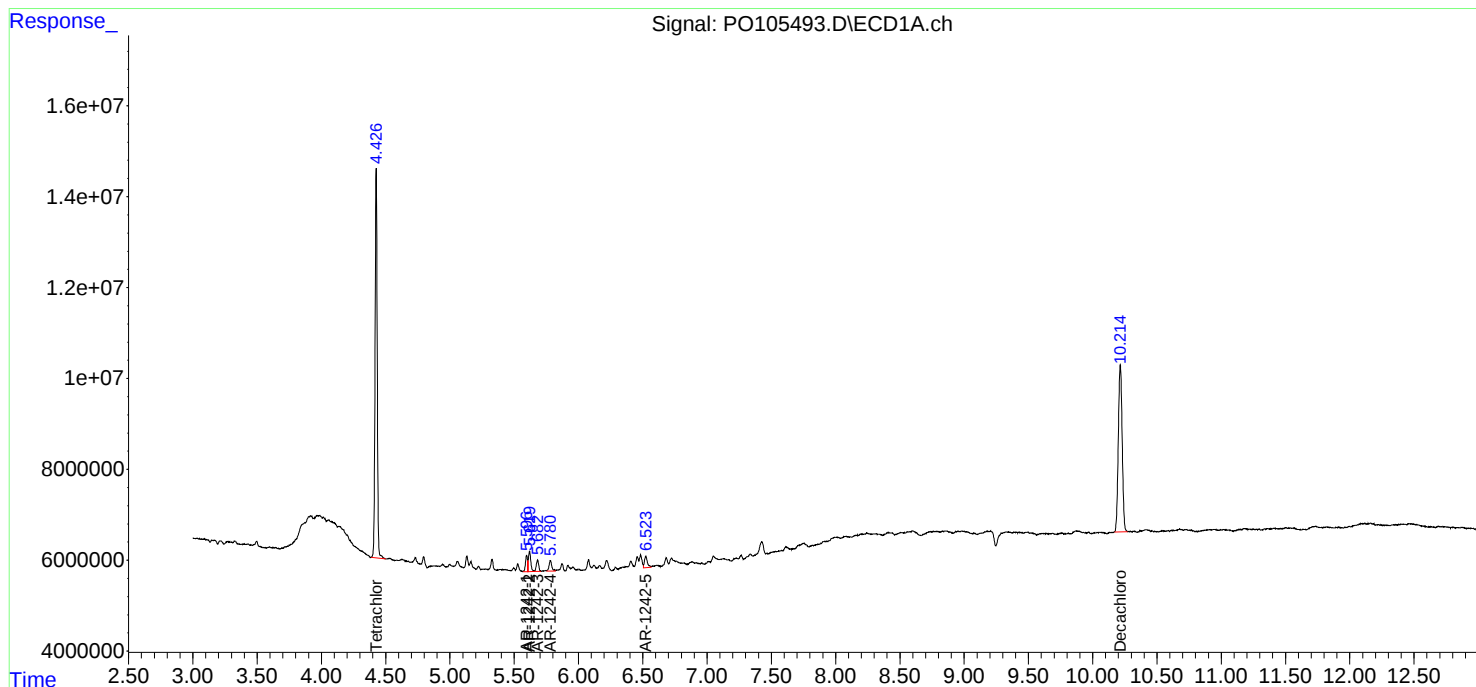
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

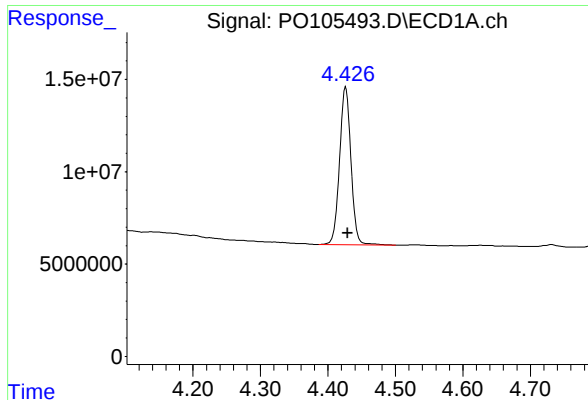
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 12:50
Operator : YP/AJ
Sample : P3390-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:06:36 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

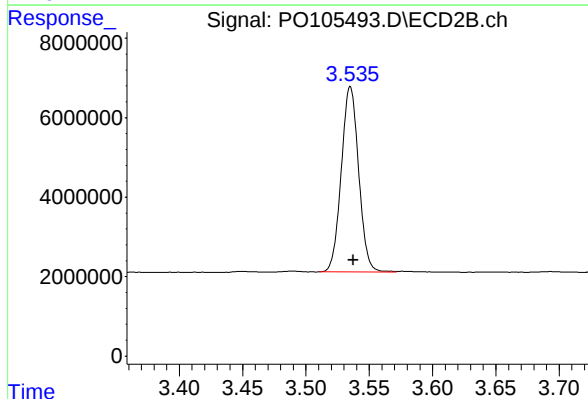




#1 Tetrachloro-m-xylene

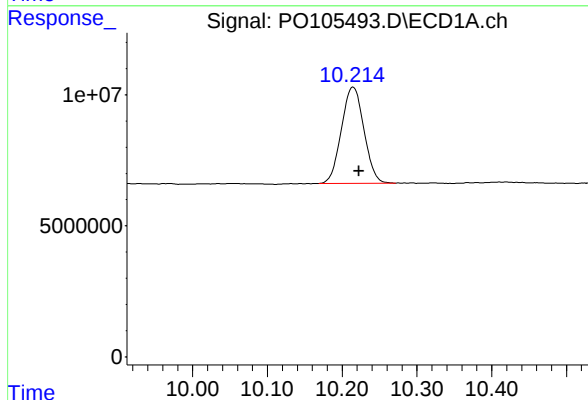
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 99884402
Conc: 11.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



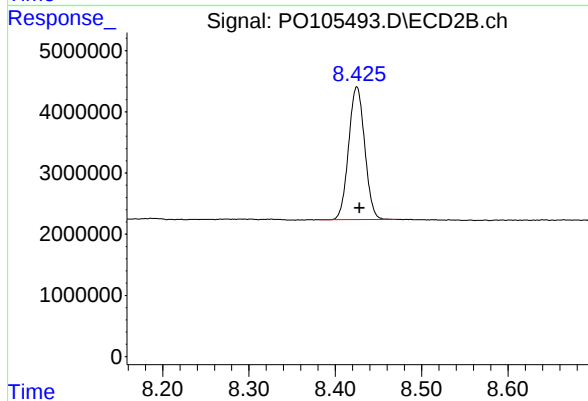
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 44590234
Conc: 14.20 ng/ml



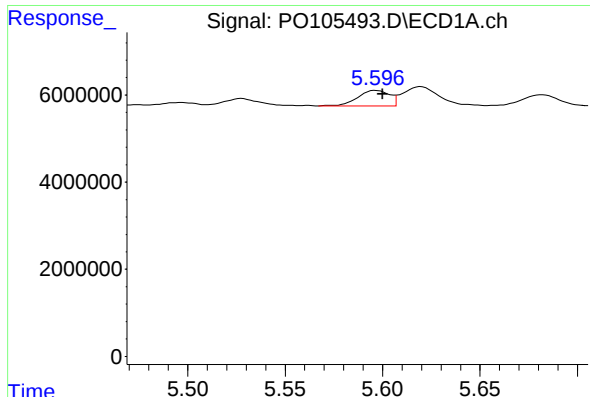
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.008 min
Response: 76919416
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

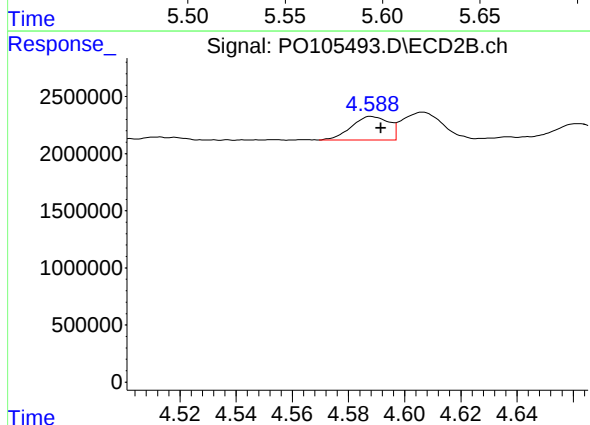
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 27919535
Conc: 15.77 ng/ml



#16 AR-1242-1

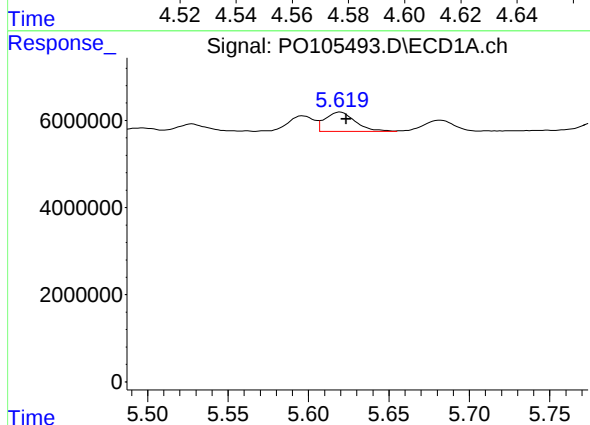
R.T.: 5.597 min
Delta R.T.: -0.003 min
Response: 4018558
Conc: 17.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



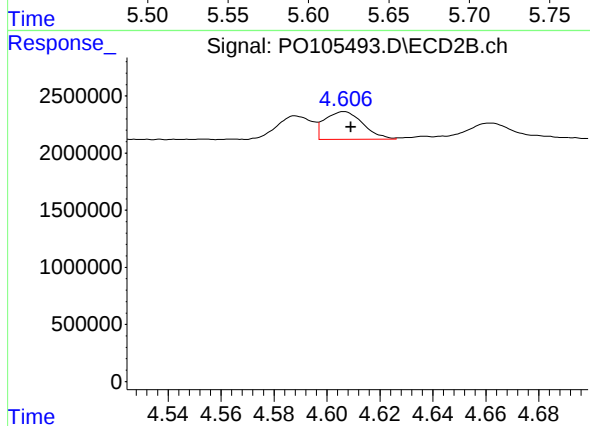
#16 AR-1242-1

R.T.: 4.588 min
Delta R.T.: -0.003 min
Response: 1914803
Conc: 21.71 ng/ml



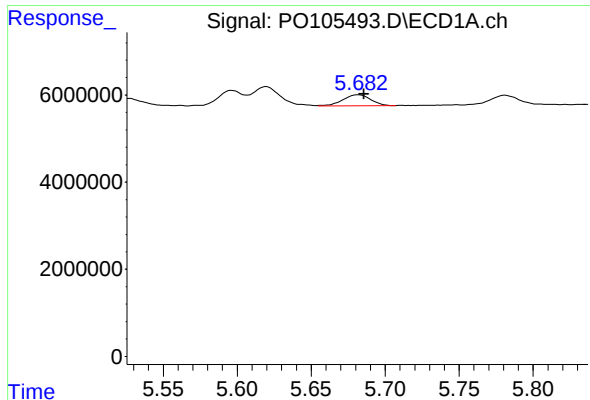
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 5707541
Conc: 17.51 ng/ml



#17 AR-1242-2

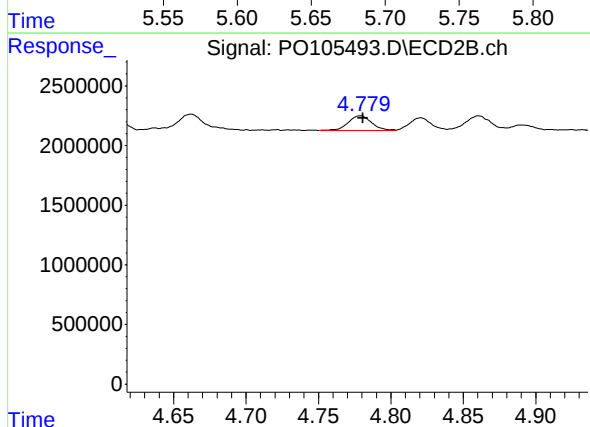
R.T.: 4.606 min
Delta R.T.: -0.003 min
Response: 2442940
Conc: 20.58 ng/ml



#18 AR-1242-3

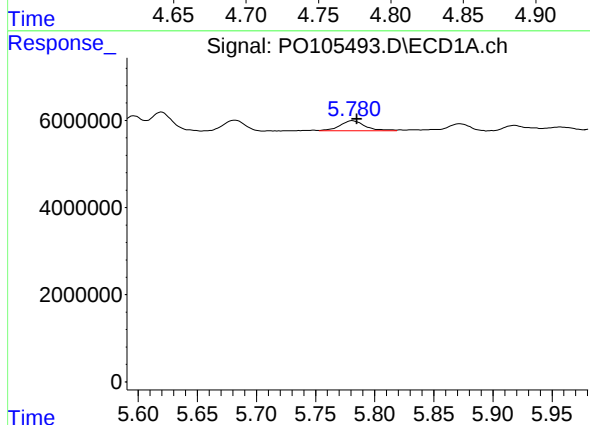
R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 3276678
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



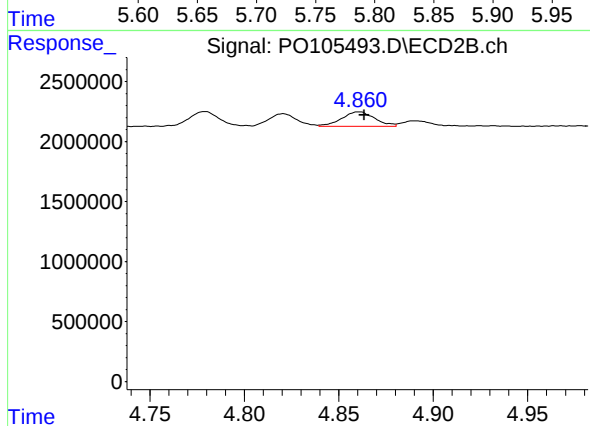
#18 AR-1242-3

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 1387861
Conc: 21.37 ng/ml



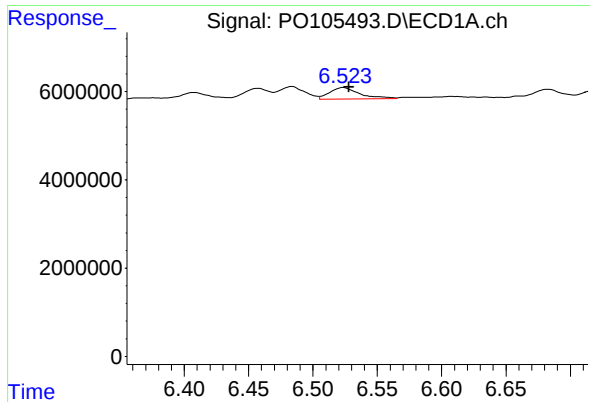
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 3477053
Conc: 20.38 ng/ml



#19 AR-1242-4

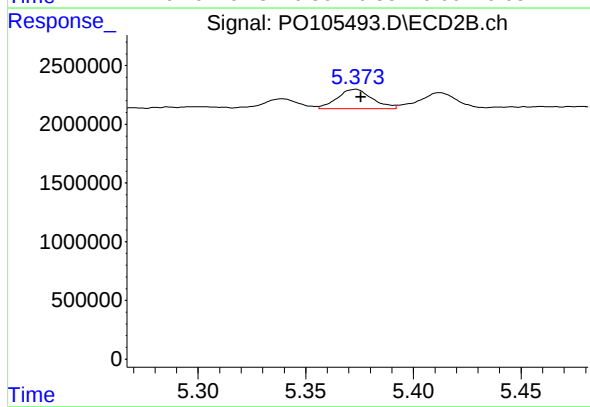
R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 1478749
Conc: 22.30 ng/ml



#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 4140795
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: -0.003 min
Response: 1876751
Conc: 22.84 ng/ml