

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 18:40
 Operator : YP\AJ
 Sample : P1187-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:07:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.493	3.646	35369508	34221839	14.787	14.398
2) SA Decachlor...	10.366	8.706	36392723	39381545	16.183	15.898
Target Compounds						
16) L4 AR-1242-1	5.676	4.744	1094353	1138124	19.220	20.944
17) L4 AR-1242-2	5.698	4.762	1500930	1483787	18.307	19.052
18) L4 AR-1242-3	5.761	4.940	986441	767218	18.797	18.105
19) L4 AR-1242-4	5.861	5.026	796645	927864	18.553	19.867
20) L4 AR-1242-5	6.606	5.553	781871	952064	17.532	18.396

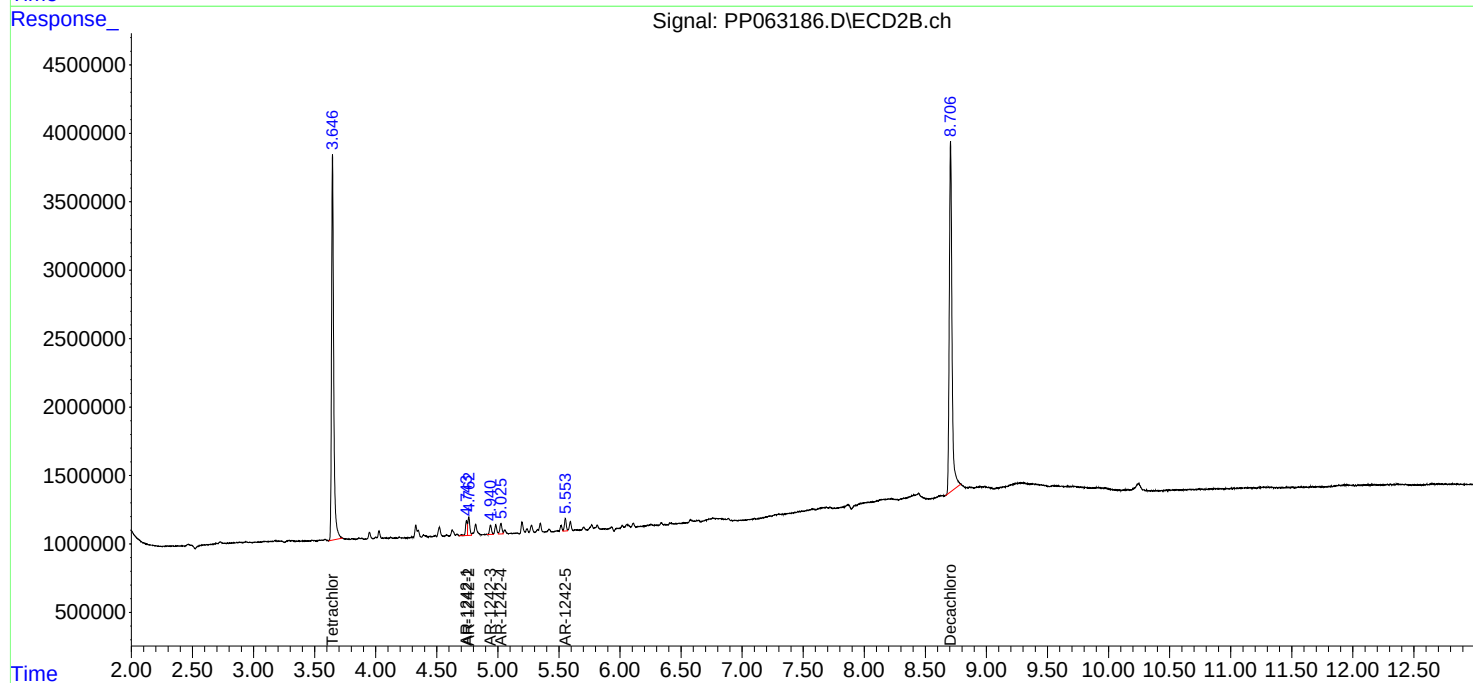
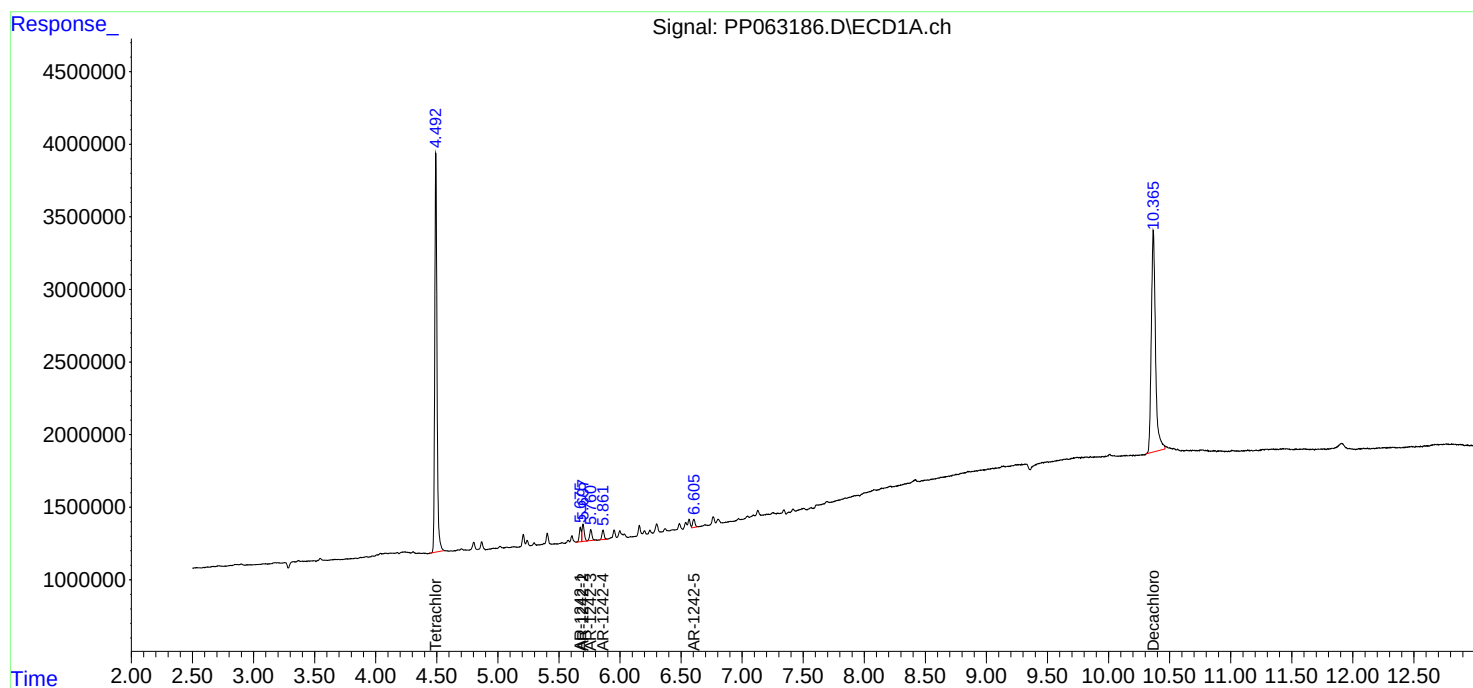
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

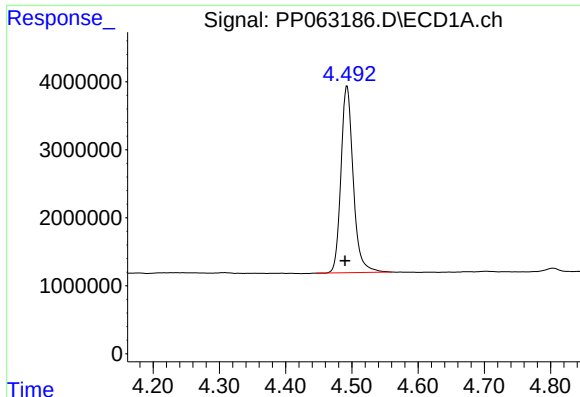
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 18:40
Operator : YP\AJ
Sample : P1187-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:07:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 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

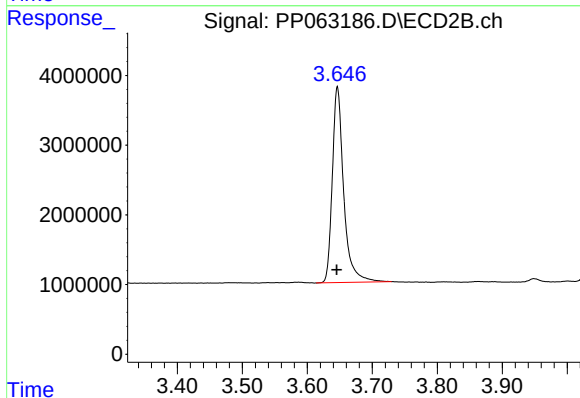




#1 Tetrachloro-m-xylene

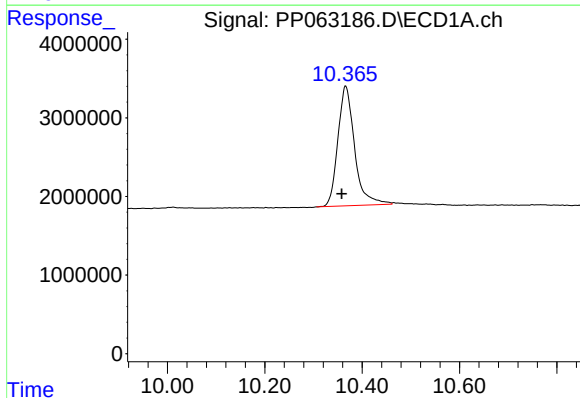
R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 35369508
Conc: 14.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



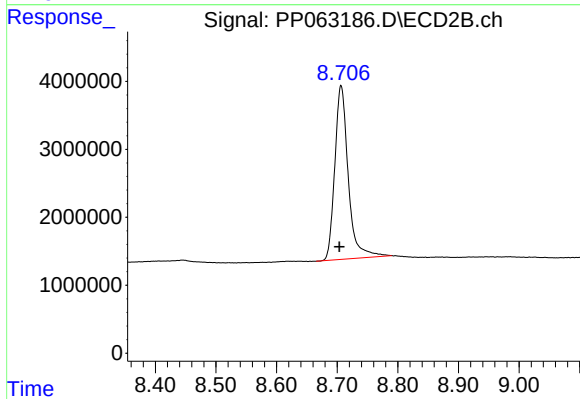
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 34221839
Conc: 14.40 ng/ml



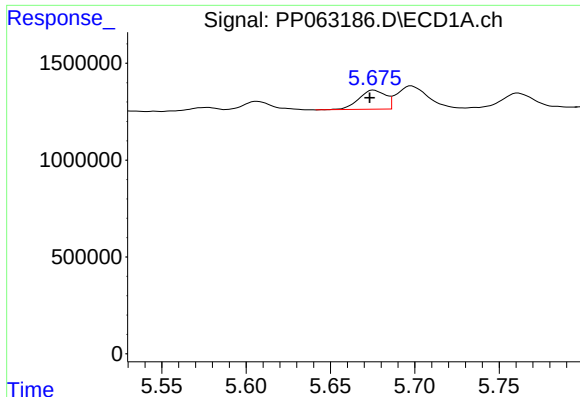
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.008 min
Response: 36392723
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

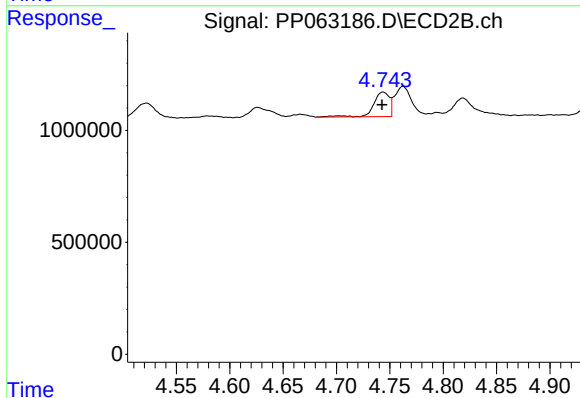
R.T.: 8.706 min
Delta R.T.: 0.003 min
Response: 39381545
Conc: 15.90 ng/ml



#16 AR-1242-1

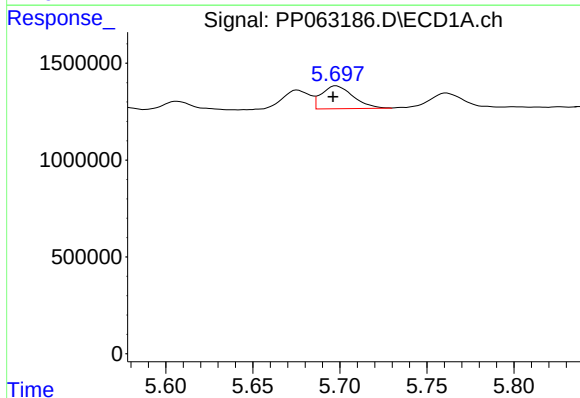
R.T.: 5.676 min
Delta R.T.: 0.002 min
Response: 1094353
Conc: 19.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



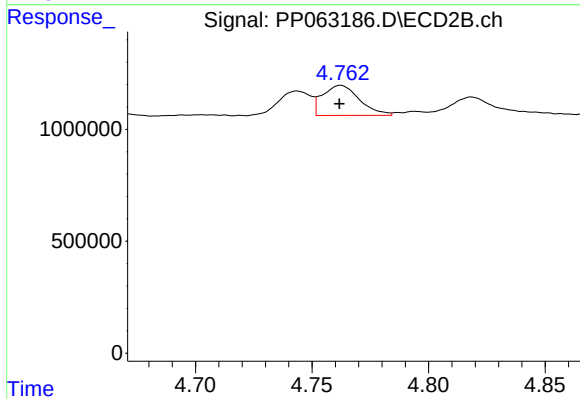
#16 AR-1242-1

R.T.: 4.744 min
Delta R.T.: 0.001 min
Response: 1138124
Conc: 20.94 ng/ml



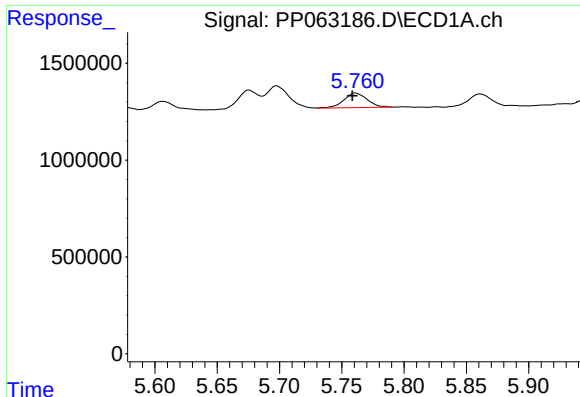
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 1500930
Conc: 18.31 ng/ml



#17 AR-1242-2

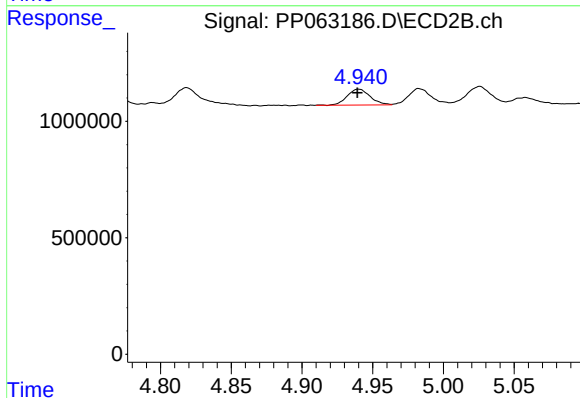
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 1483787
Conc: 19.05 ng/ml



#18 AR-1242-3

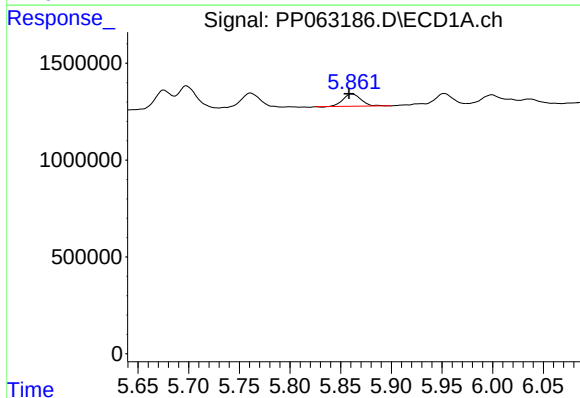
R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 986441
Conc: 18.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



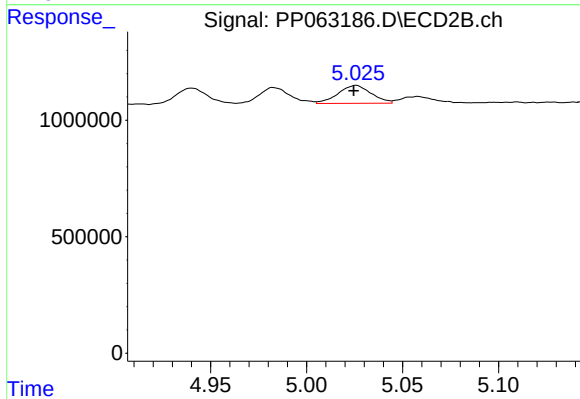
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 767218
Conc: 18.10 ng/ml



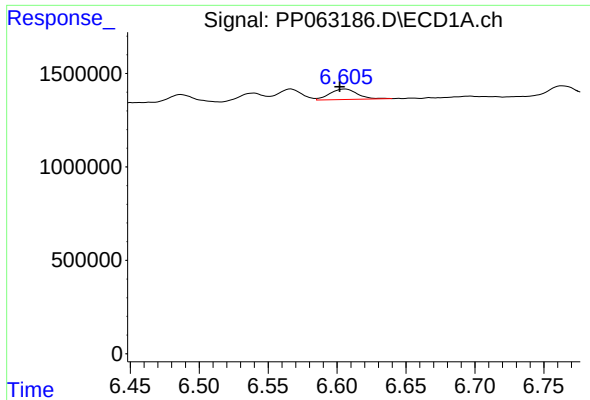
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: 0.003 min
Response: 796645
Conc: 18.55 ng/ml



#19 AR-1242-4

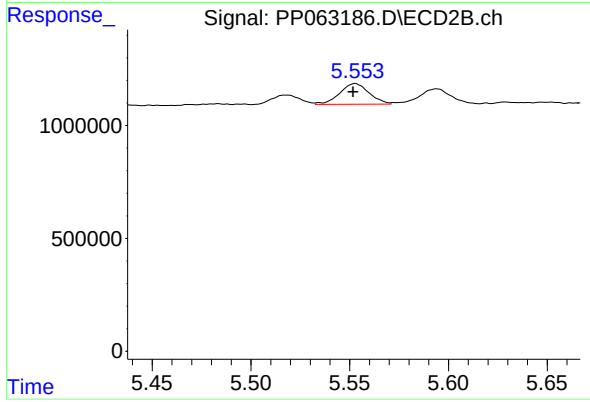
R.T.: 5.026 min
Delta R.T.: 0.001 min
Response: 927864
Conc: 19.87 ng/ml



#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.004 min
Response: 781871
Conc: 17.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#20 AR-1242-5

R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 952064
Conc: 18.40 ng/ml