

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 01:07
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 47 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:53:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.702	3.979	21624228	18281966	14.603	13.982
2) SA Decachlor...	10.621	9.143	12617375	11339324	14.378	13.612
Target Compounds						
8) L2 AR-1221-1	4.912	4.194	411870	259448	24.338	17.102 #
9) L2 AR-1221-2	5.012	4.286	486048	464787	39.197	39.601
10) L2 AR-1221-3	5.073	4.362	707108	635048	18.633	17.425

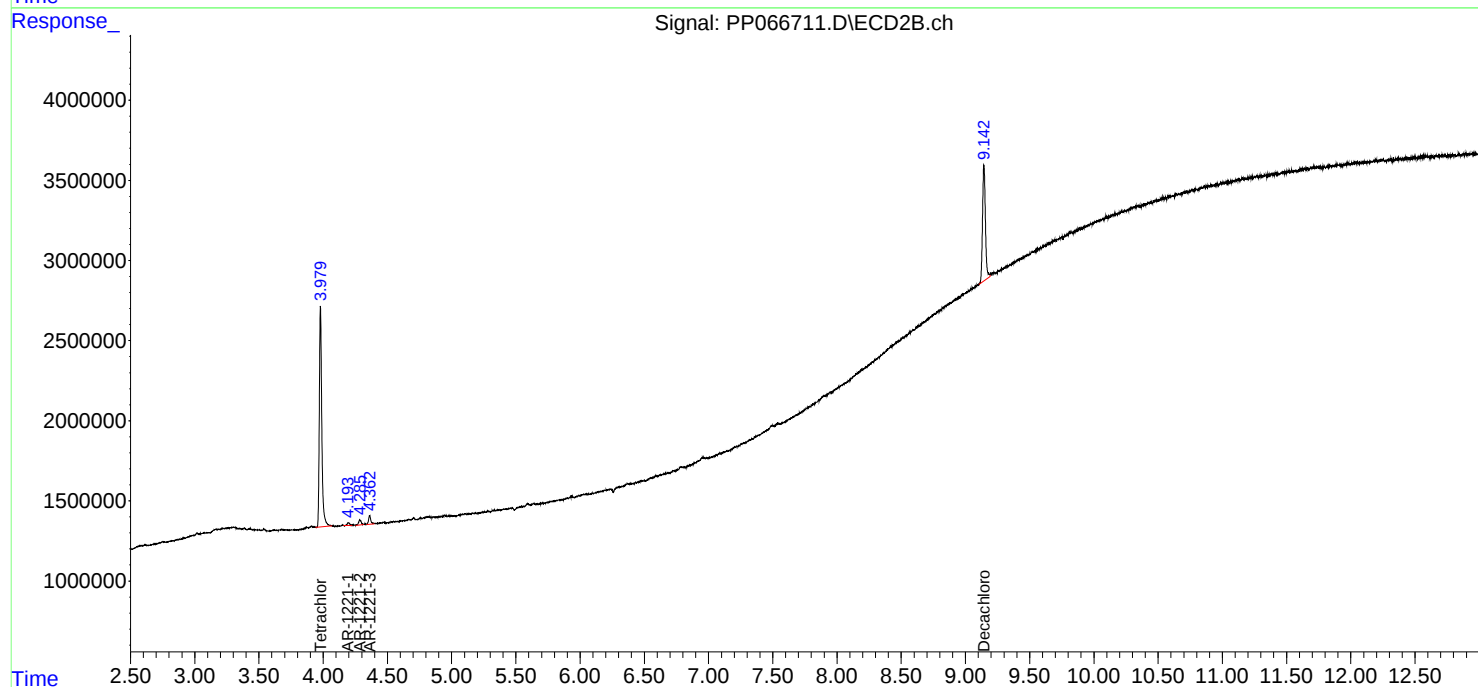
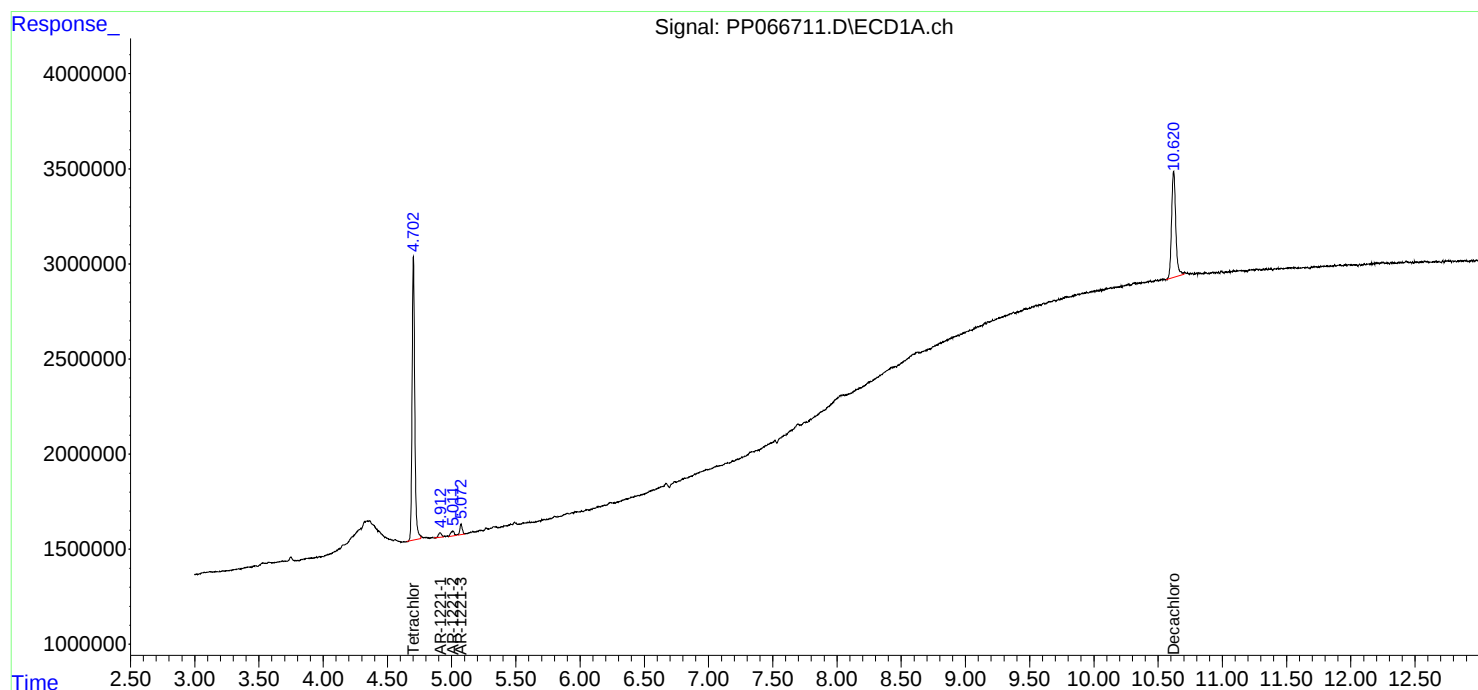
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

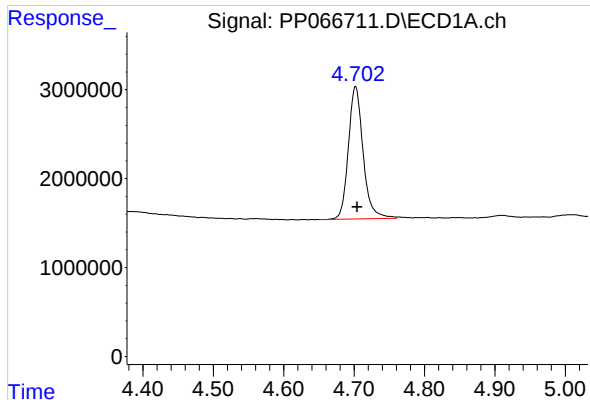
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#1 Tetrachloro-m-xylene

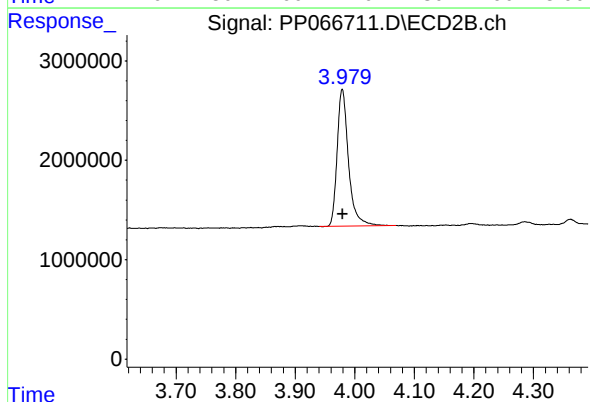
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 21624228
Conc: 14.60 ng/ml

Instrument :

ECD_P

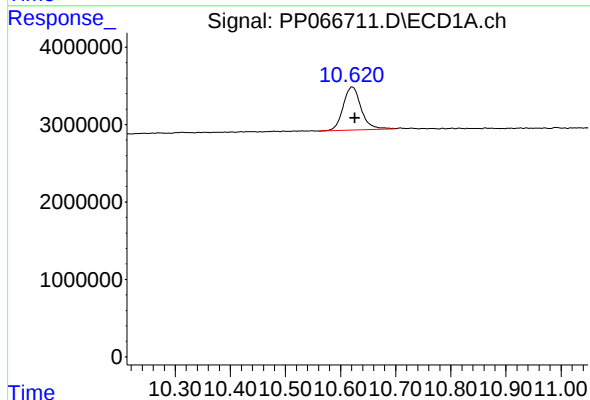
ClientSampleId :

LOD-MDL-WATER-01-QT3-2024



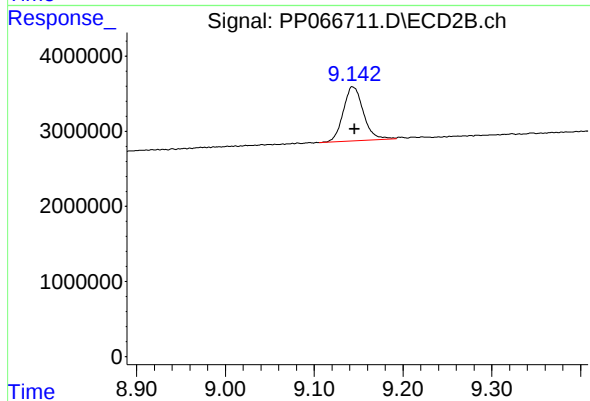
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 18281966
Conc: 13.98 ng/ml



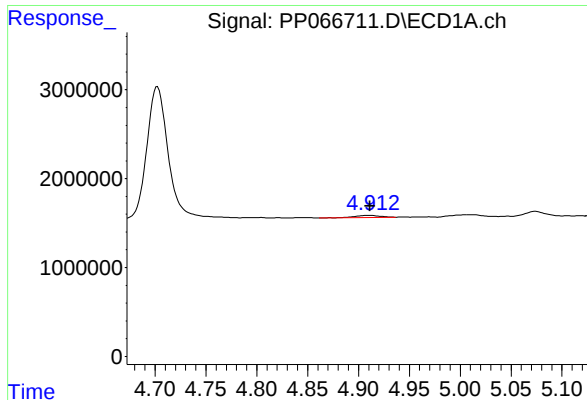
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 12617375
Conc: 14.38 ng/ml



#2 Decachlorobiphenyl

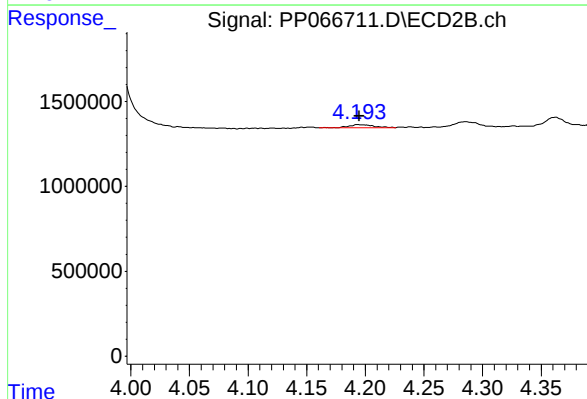
R.T.: 9.143 min
Delta R.T.: -0.002 min
Response: 11339324
Conc: 13.61 ng/ml



#8 AR-1221-1

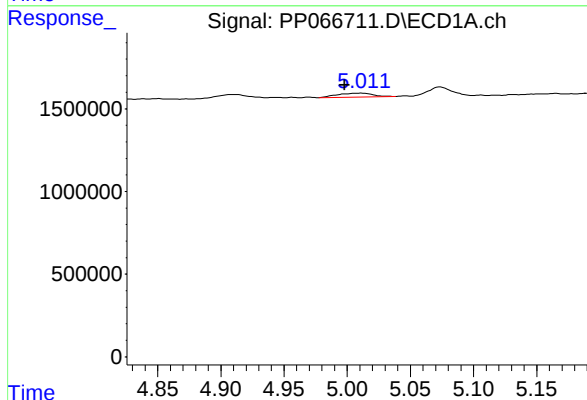
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 411870
Conc: 24.34 ng/ml

Instrument :
ECD_P
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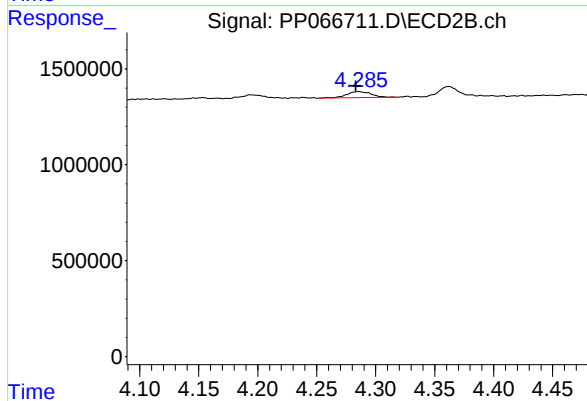
#8 AR-1221-1

R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 259448
Conc: 17.10 ng/ml



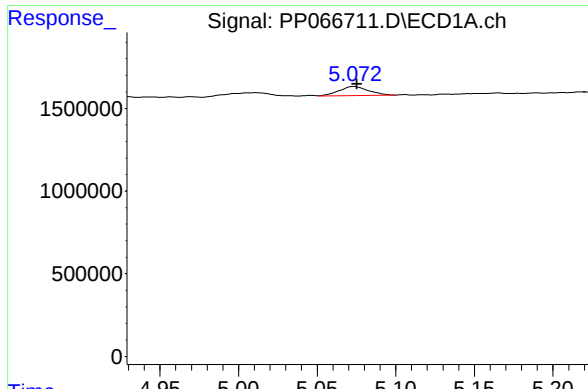
#9 AR-1221-2

R.T.: 5.012 min
Delta R.T.: 0.014 min
Response: 486048
Conc: 39.20 ng/ml



#9 AR-1221-2

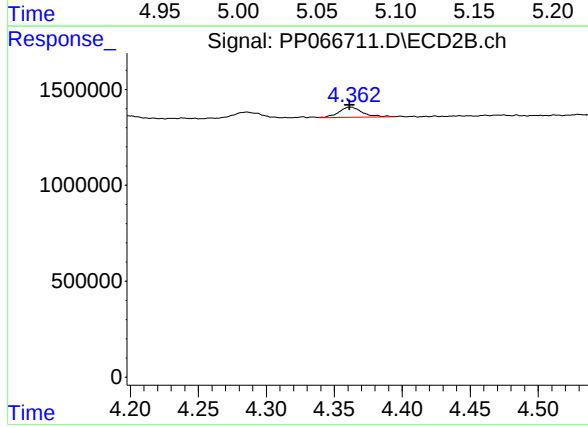
R.T.: 4.286 min
Delta R.T.: 0.002 min
Response: 464787
Conc: 39.60 ng/ml



#10 AR-1221-3

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 707108
Conc: 18.63 ng/ml

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



#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 635048
Conc: 17.43 ng/ml