

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 16:45
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:53:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.747	3.751	519389	760782	23.033	25.046
2) SA Decachlor...	10.646	9.010	533977	370515	24.799	23.973
Target Compounds						
8) L2 AR-1221-1	4.998	4.008	32894	15309	125.150	43.622 #
9) L2 AR-1221-2	5.096	4.103	14080	20750	75.129	75.374
10) L2 AR-1221-3	5.182	4.194	25312	37447	40.592	43.150

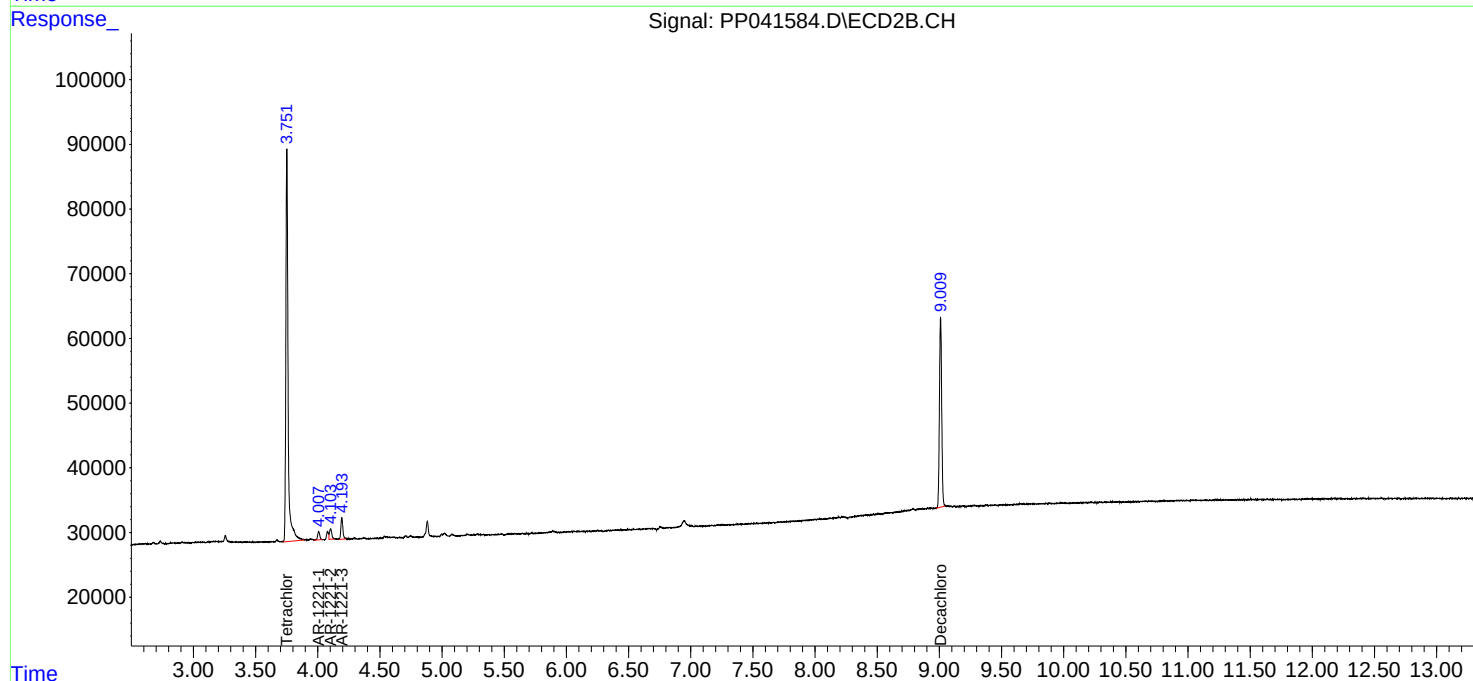
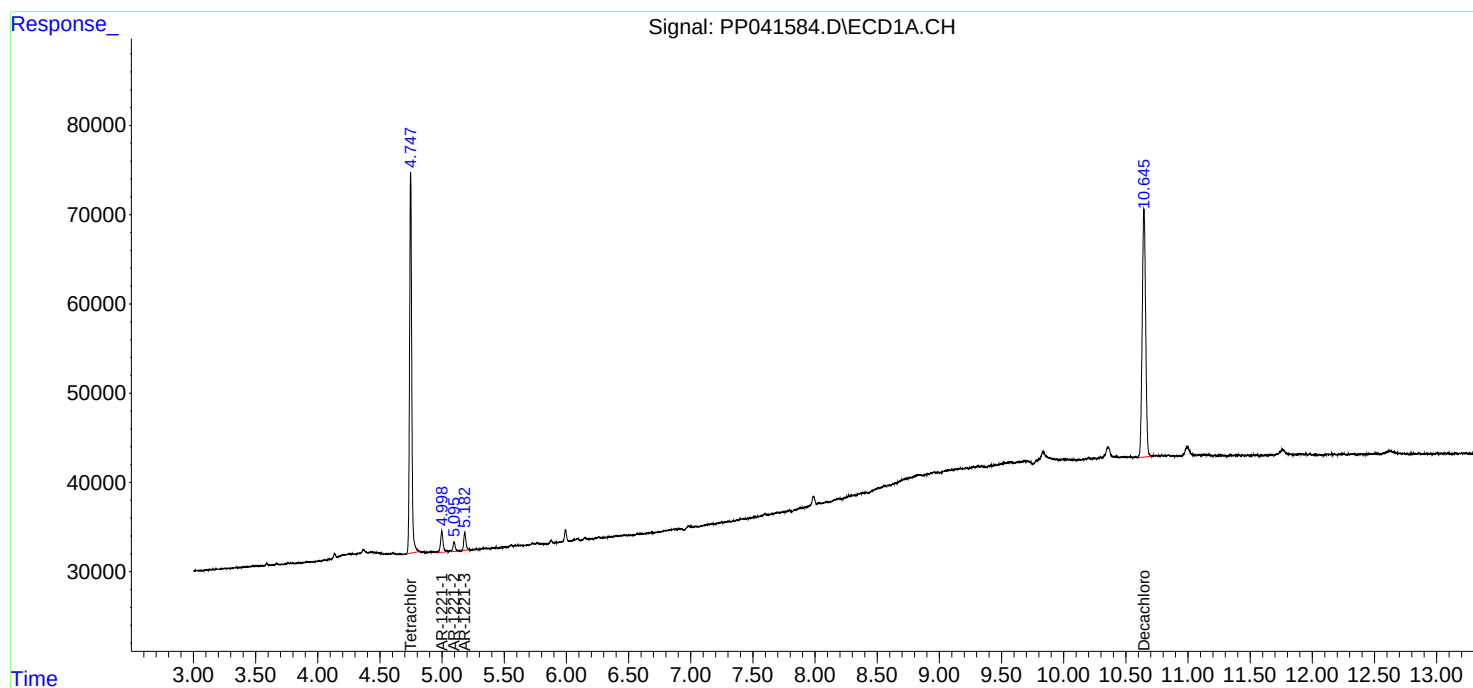
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

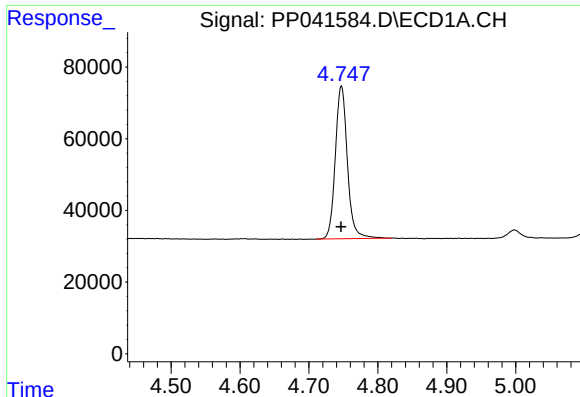
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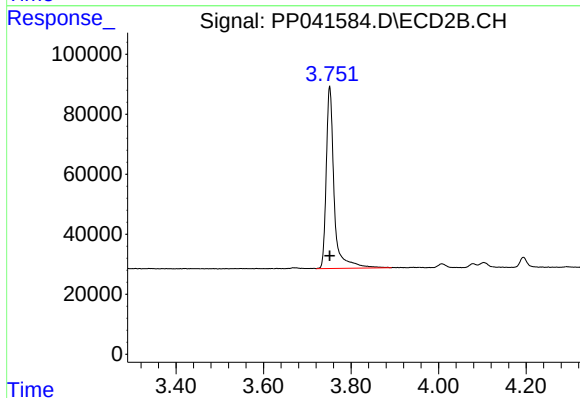




#1 Tetrachloro-m-xylene

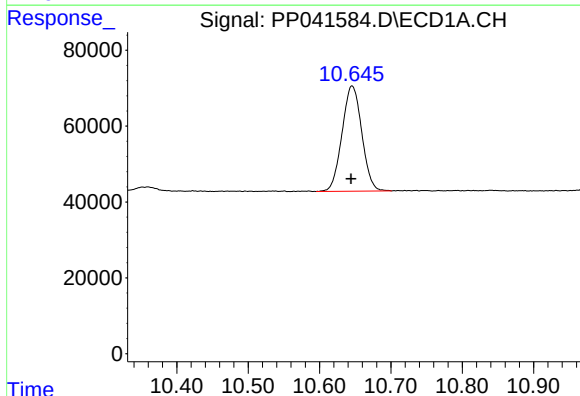
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 519389
Conc: 23.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



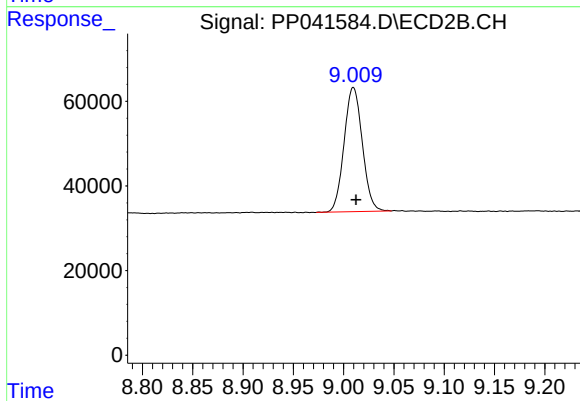
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 760782
Conc: 25.05 ng/ml



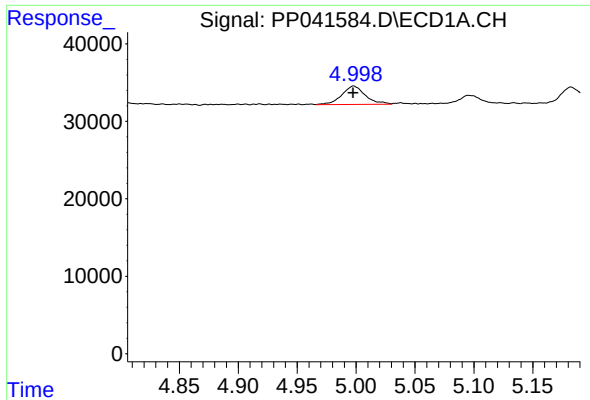
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.001 min
Response: 533977
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

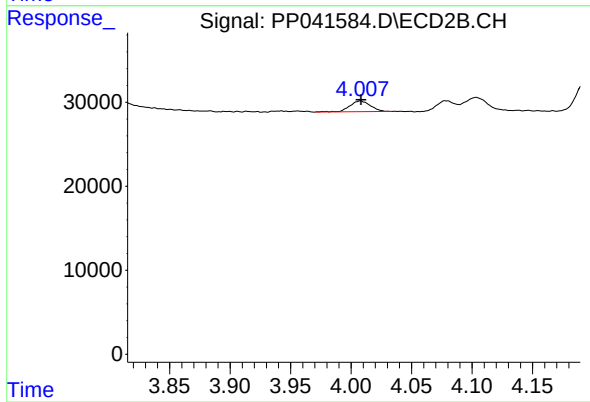
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 370515
Conc: 23.97 ng/ml



#8 AR-1221-1

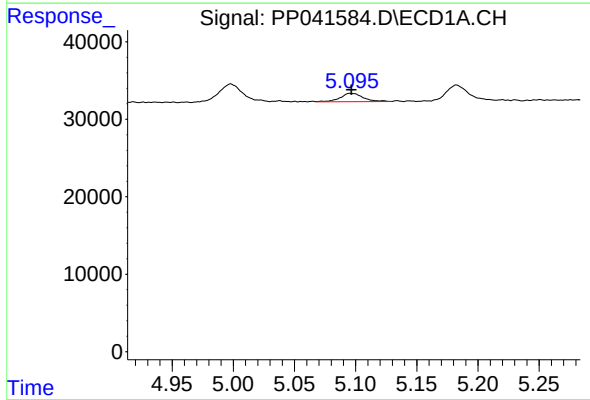
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 32894
Conc: 125.15 ng/ml

Instrument :
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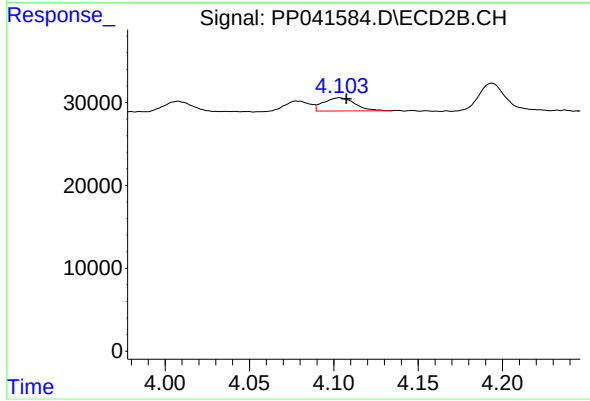
#8 AR-1221-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 15309
Conc: 43.62 ng/ml



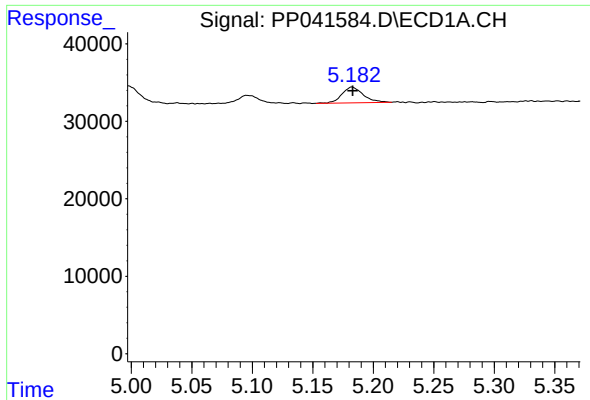
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: -0.001 min
Response: 14080
Conc: 75.13 ng/ml



#9 AR-1221-2

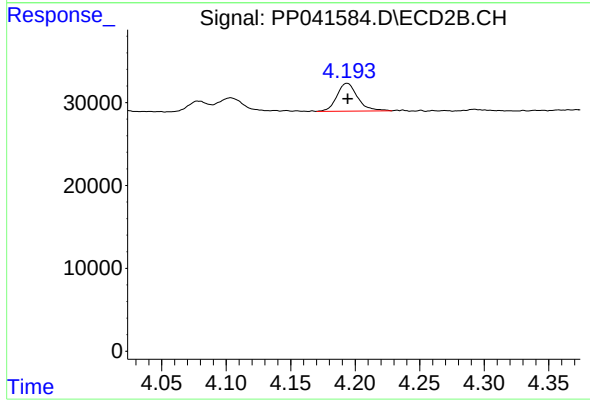
R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 20750
Conc: 75.37 ng/ml



#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 25312
Conc: 40.59 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 37447
Conc: 43.15 ng/ml