

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 9:45
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 47 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 17:22:51 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...	4.746	3.750	519666	749112	23.046	24.661
2) SA Decachlor...	10.642	9.008	572724	370855	26.598	23.995
Target Compounds						
11) L3 AR-1232-1	5.182	4.193	14139	18862	27.362	25.463
12) L3 AR-1232-2	5.767	5.015	6425	19243	24.967	31.007
13) L3 AR-1232-3	6.085	5.205	11788	8828	23.820	27.256m
14) L3 AR-1232-4	6.256	5.304	7350	7171	29.940	25.120m
15) L3 AR-1232-5	6.357	5.485	3874	6726	24.061	21.859m

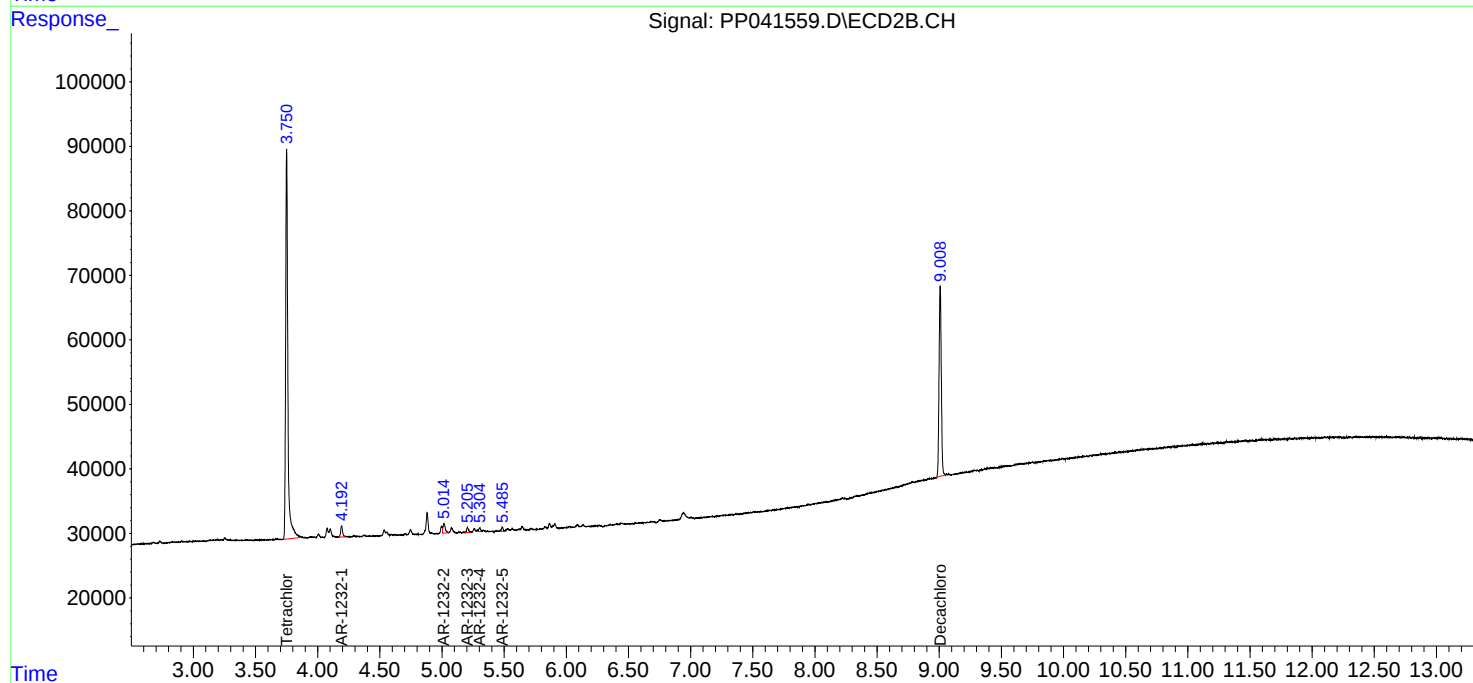
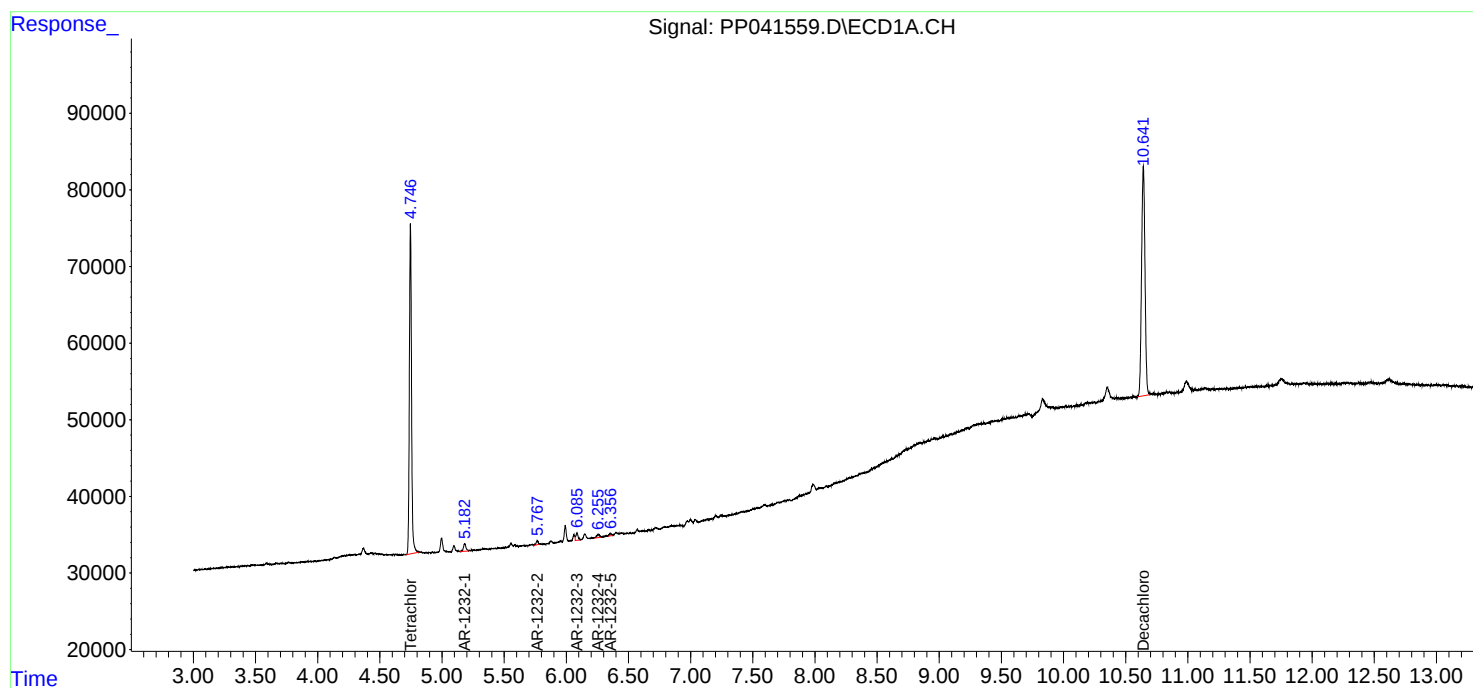
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

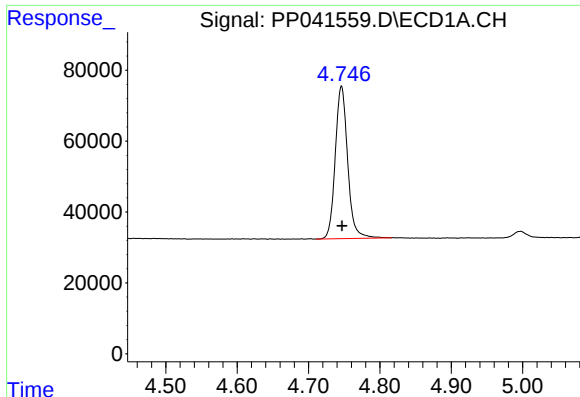
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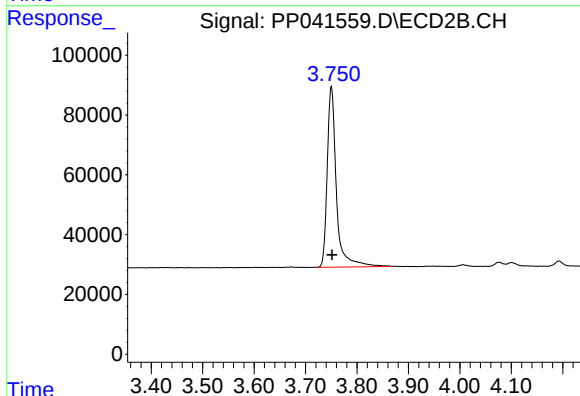




#1 Tetrachloro-m-xylene

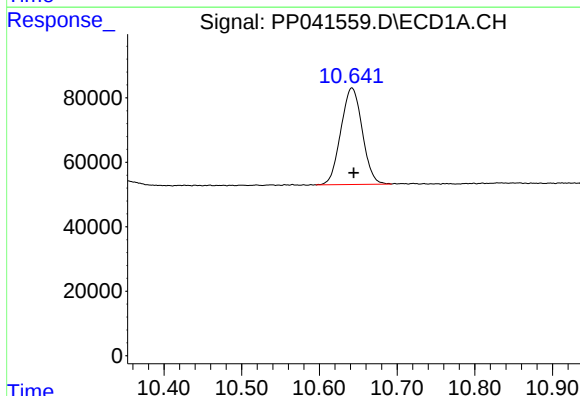
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 519666
Conc: 23.05 ng/ml

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



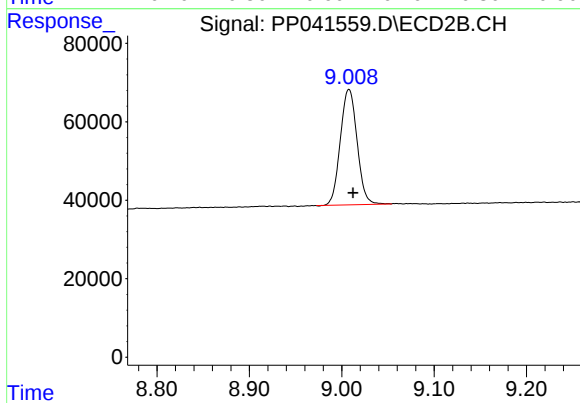
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 749112
Conc: 24.66 ng/ml



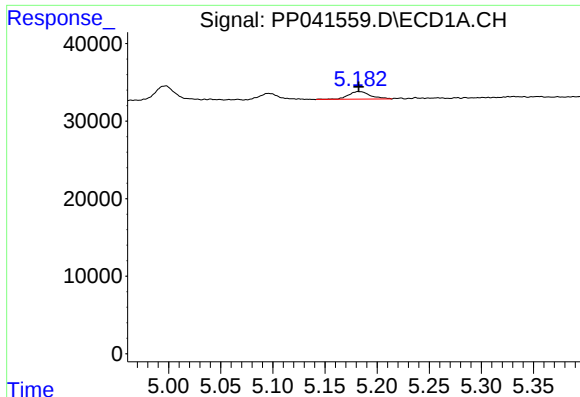
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 572724
Conc: 26.60 ng/ml



#2 Decachlorobiphenyl

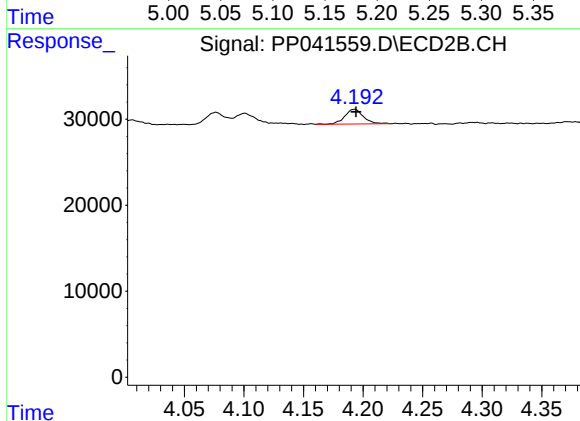
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 370855
Conc: 24.00 ng/ml



#11 AR-1232-1

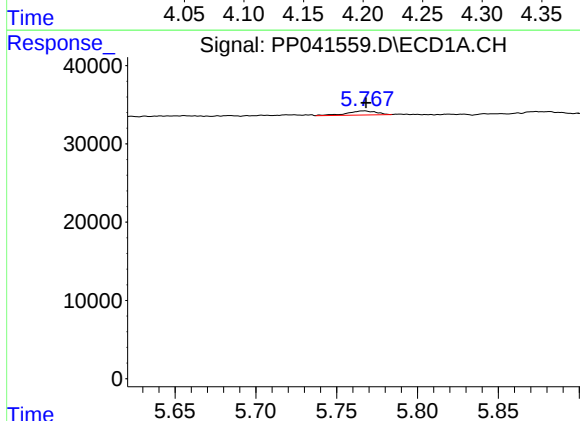
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 14139
Conc: 27.36 ng/ml

Instrument :
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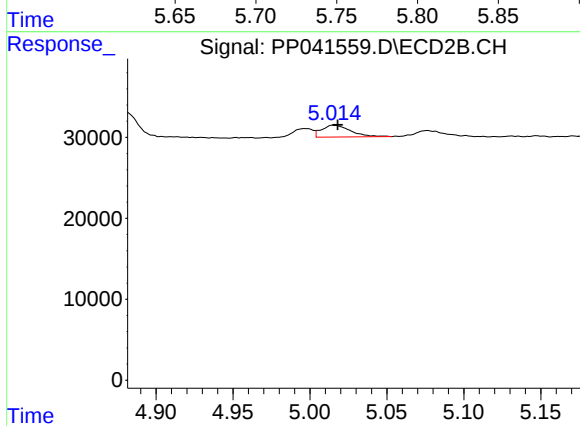
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 18862
Conc: 25.46 ng/ml



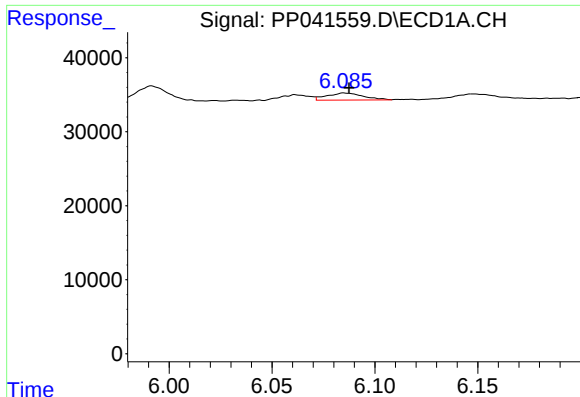
#12 AR-1232-2

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 6425
Conc: 24.97 ng/ml



#12 AR-1232-2

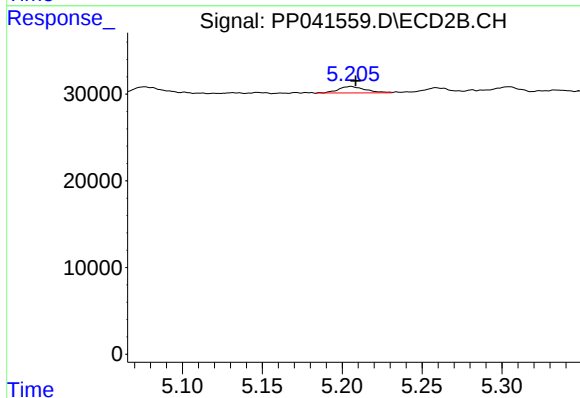
R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 19243
Conc: 31.01 ng/ml



#13 AR-1232-3

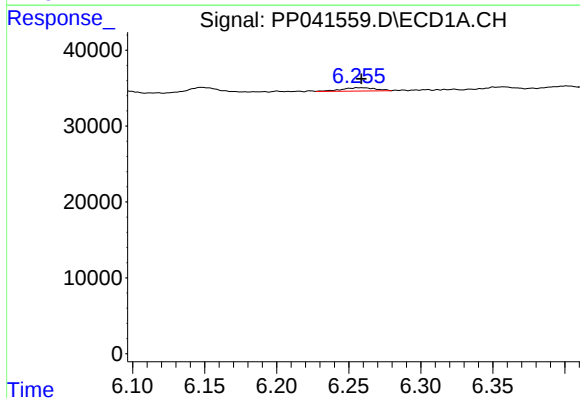
R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 11788
Conc: 23.82 ng/ml

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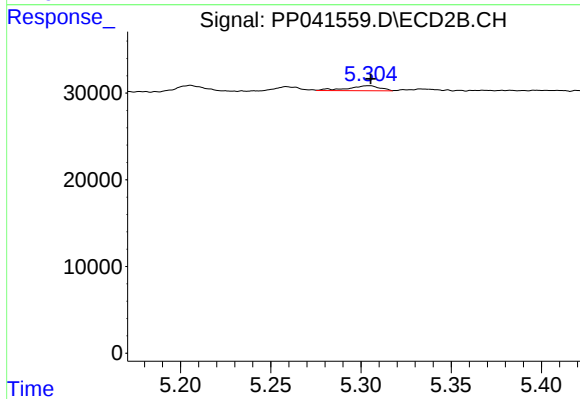
#13 AR-1232-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 8828
Conc: 27.26 ng/ml m



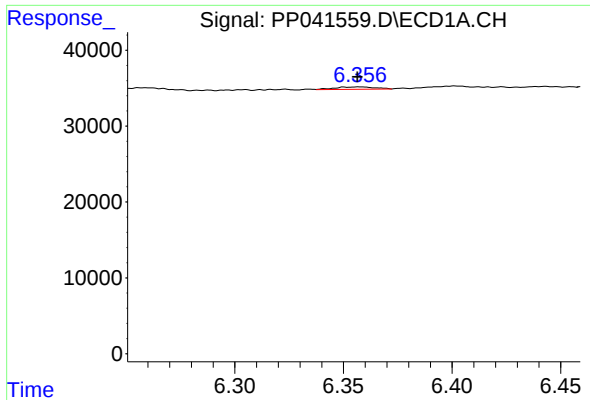
#14 AR-1232-4

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 7350
Conc: 29.94 ng/ml



#14 AR-1232-4

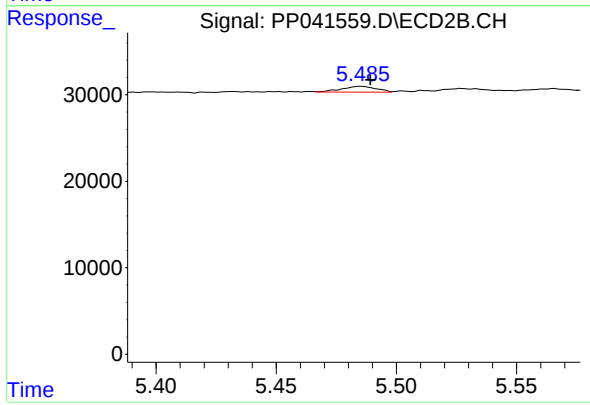
R.T.: 5.304 min
Delta R.T.: -0.001 min
Response: 7171
Conc: 25.12 ng/ml m



#15 AR-1232-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 3874
Conc: 24.06 ng/ml

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



#15 AR-1232-5

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 6726
Conc: 21.86 ng/ml m