

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 00:59
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1254LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:16:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.365	3.644	972313	273317	14.006	16.255
2) SA Decachlor...	9.989	8.847	823892	386059	15.680	21.890 #
Target Compounds						
26) L6 AR-1254-1	6.557	5.737	119402	37779	47.719	40.111
27) L6 AR-1254-2	6.784	5.894	197740	49558	50.697	58.171
28) L6 AR-1254-3	7.159	6.309	177570	68404	43.243	52.483
29) L6 AR-1254-4	7.451	6.546	126914	38499	40.880	44.612
30) L6 AR-1254-5	7.875	6.970	131511	54873	38.905	44.164

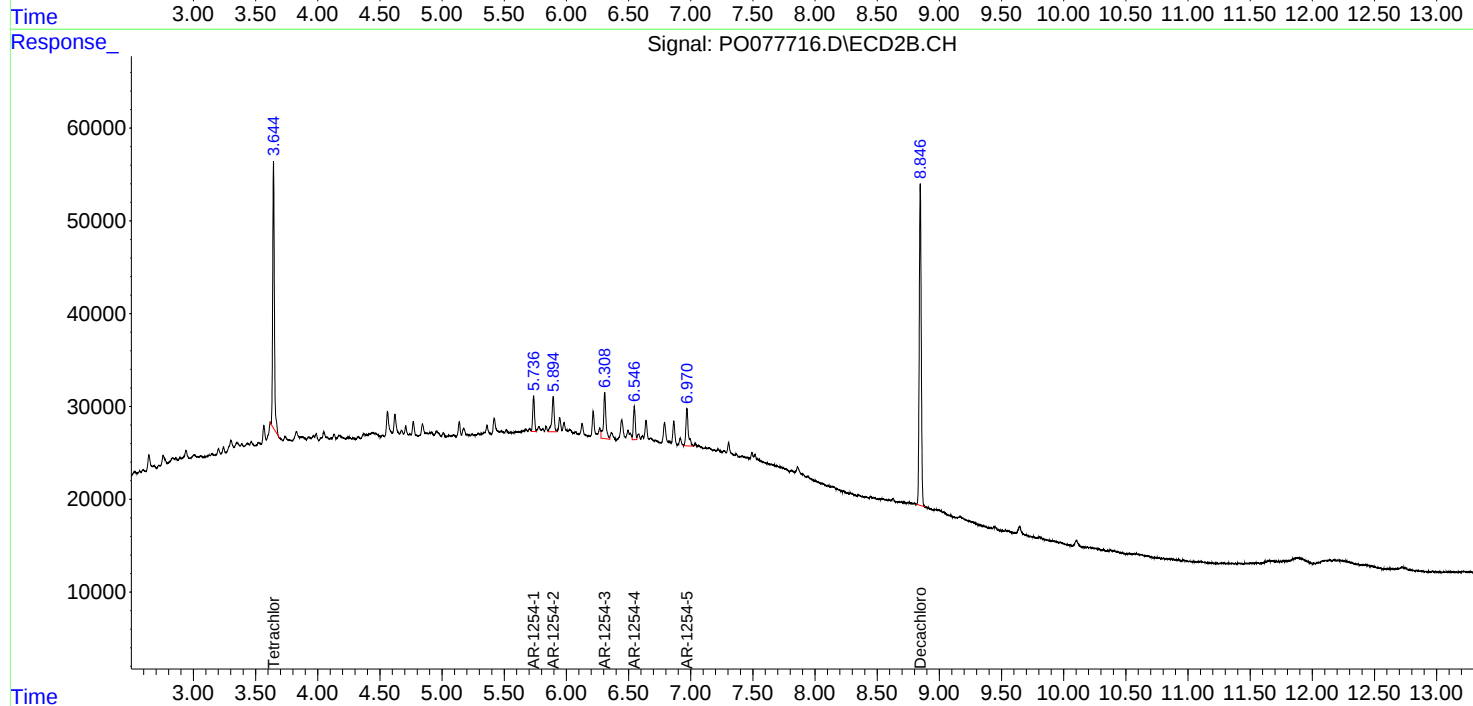
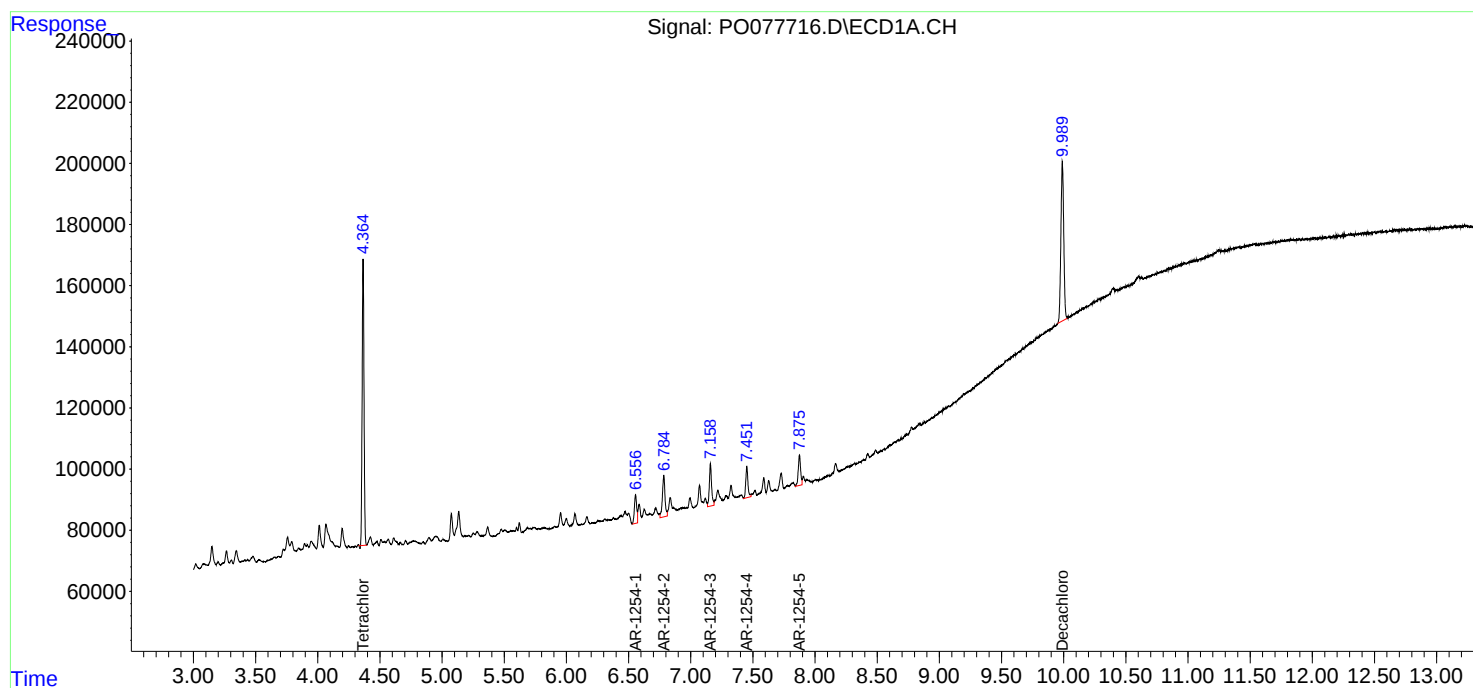
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

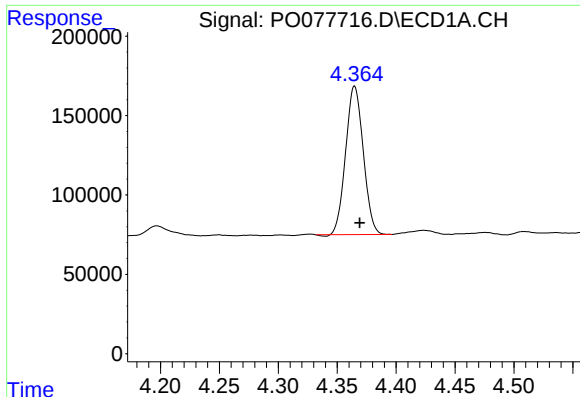
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077716.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2021 00:59
Operator : DD\AJ
Sample : M2262-07
Misc : AR1254LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 04:16:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 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

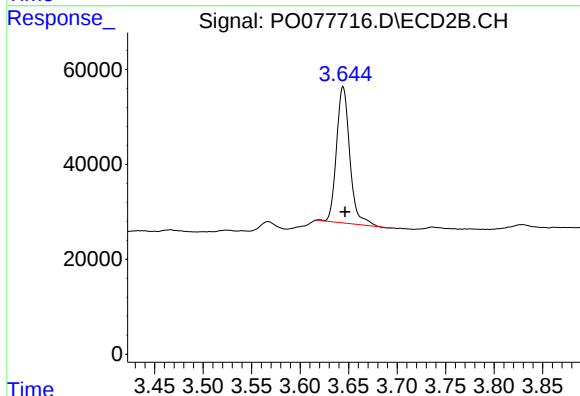




#1 Tetrachloro-m-xylene

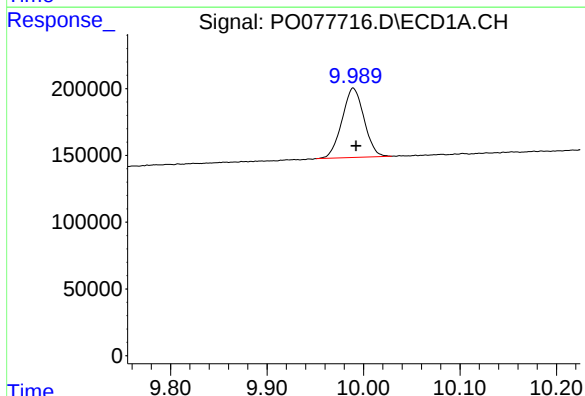
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 972313
Conc: 14.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



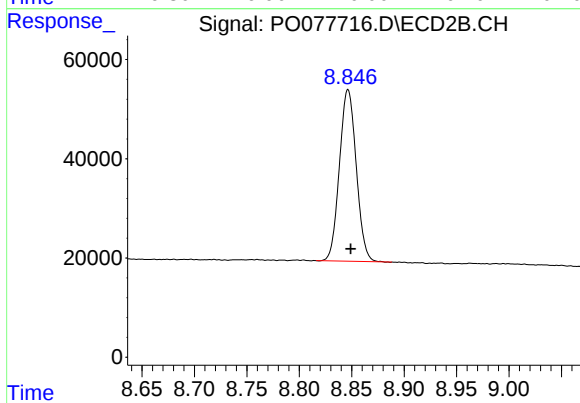
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 273317
Conc: 16.26 ng/ml



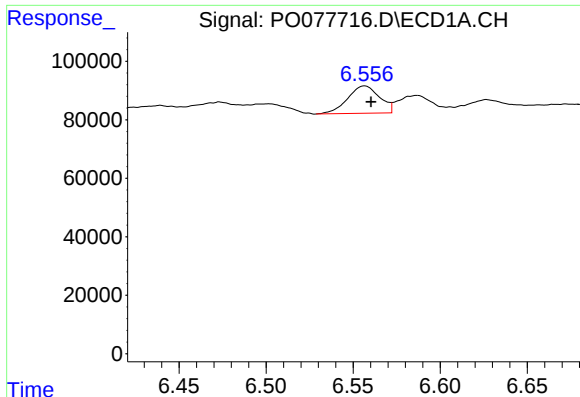
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 823892
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

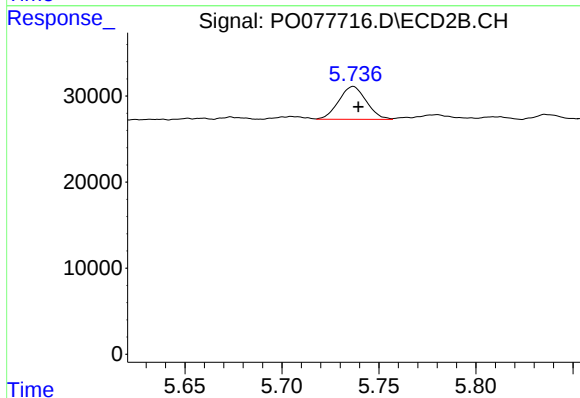
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 386059
Conc: 21.89 ng/ml



#26 AR-1254-1

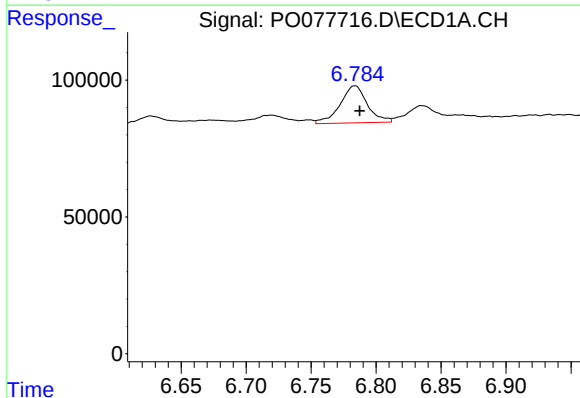
R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 119402
Conc: 47.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



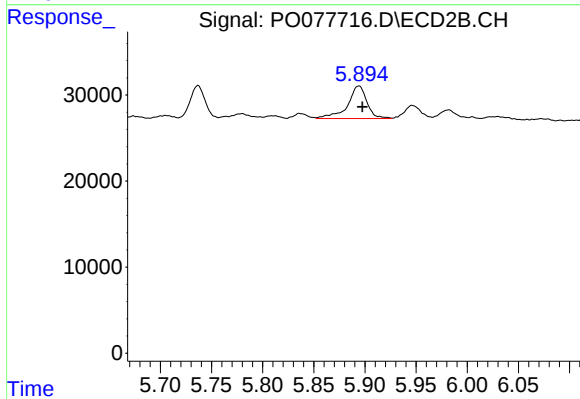
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 37779
Conc: 40.11 ng/ml



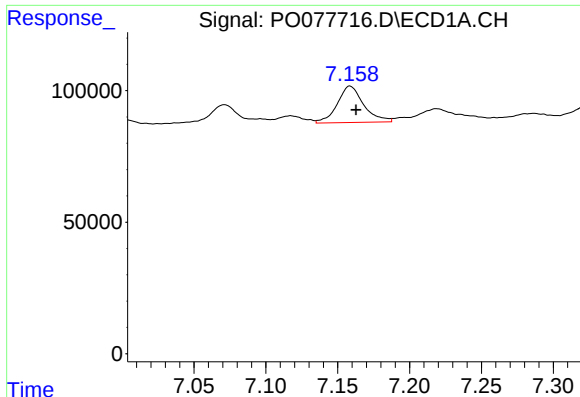
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 197740
Conc: 50.70 ng/ml



#27 AR-1254-2

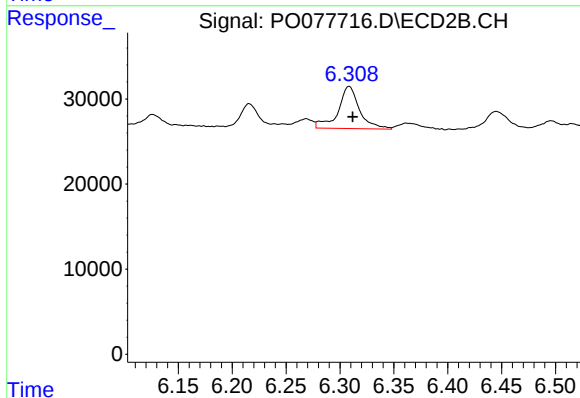
R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 49558
Conc: 58.17 ng/ml



#28 AR-1254-3

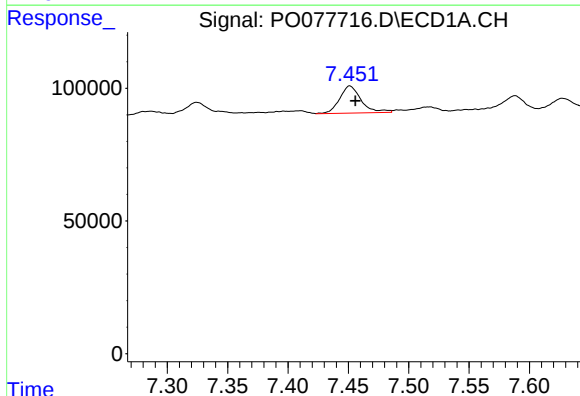
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 177570
Conc: 43.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



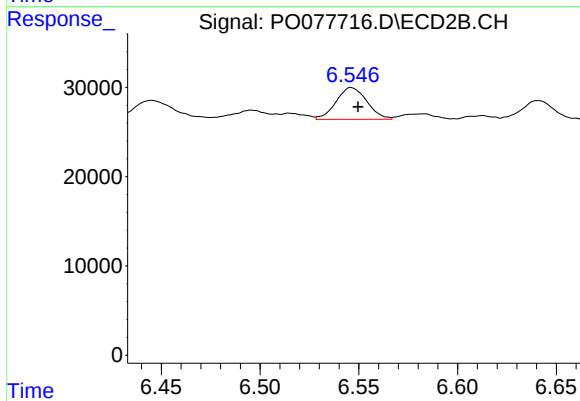
#28 AR-1254-3

R.T.: 6.309 min
Delta R.T.: -0.003 min
Response: 68404
Conc: 52.48 ng/ml



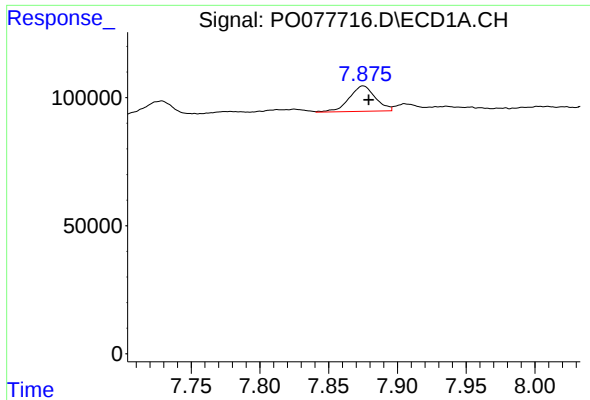
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 126914
Conc: 40.88 ng/ml



#29 AR-1254-4

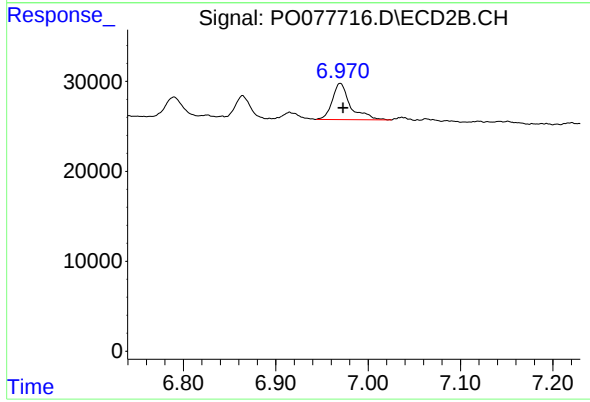
R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 38499
Conc: 44.61 ng/ml



#30 AR-1254-5

R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 131511
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



#30 AR-1254-5

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 54873
Conc: 44.16 ng/ml