

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 12:56
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1221 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 03:14:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.294	3.606	487566	458805	14.049	14.377
2) SA Decachlor...	9.906	8.573	644453	452194	13.073	14.198
Target Compounds						
8) L2 AR-1221-1	4.501	3.817	16981	13773	38.896	35.426
9) L2 AR-1221-2	4.592	3.903	20258	17224	59.738	57.453
10) L2 AR-1221-3	4.664	3.978	42274	36186	40.696	39.256

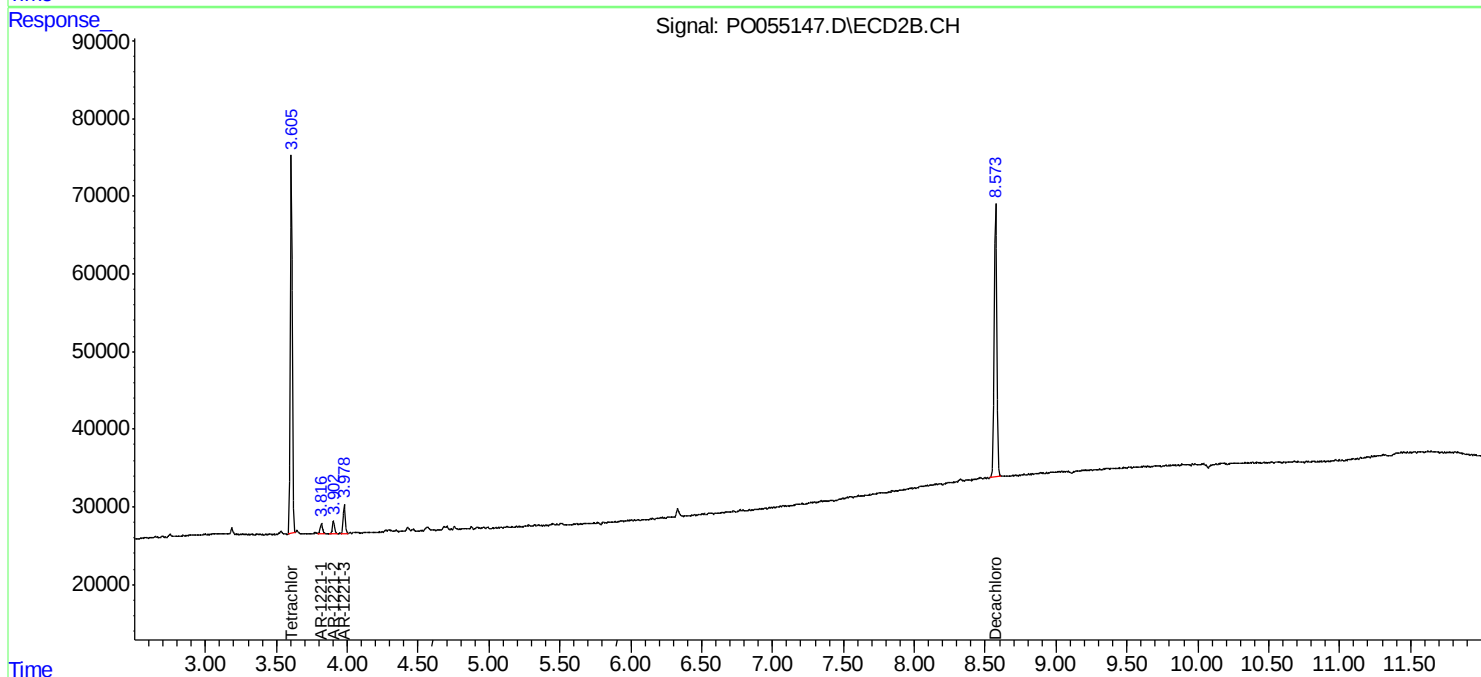
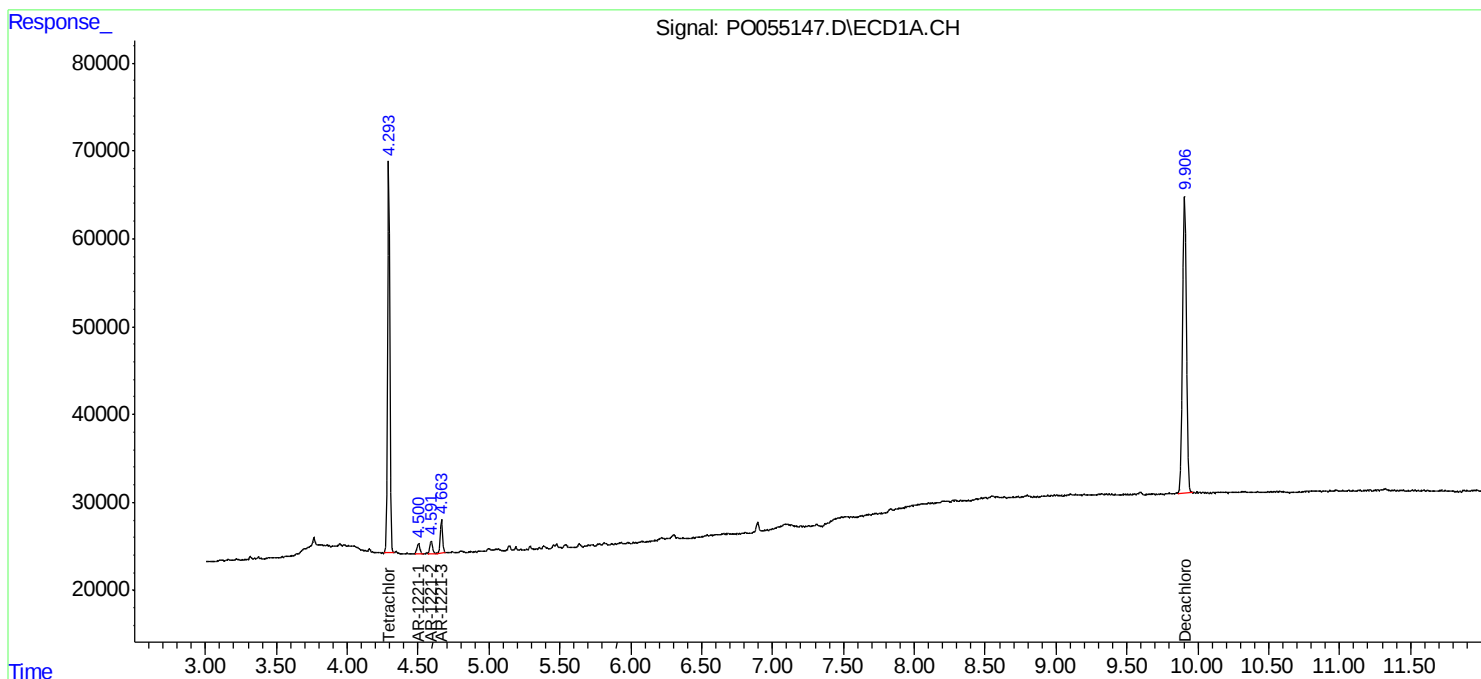
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

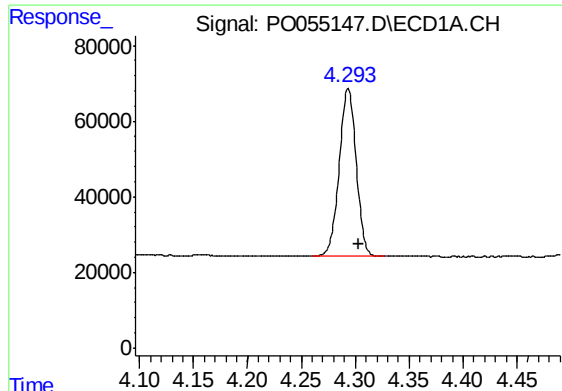
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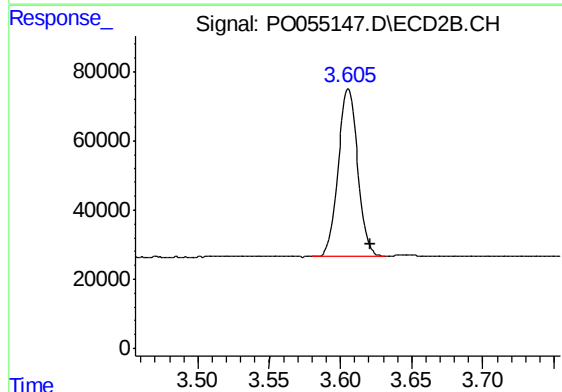




#1 Tetrachloro-m-xylene

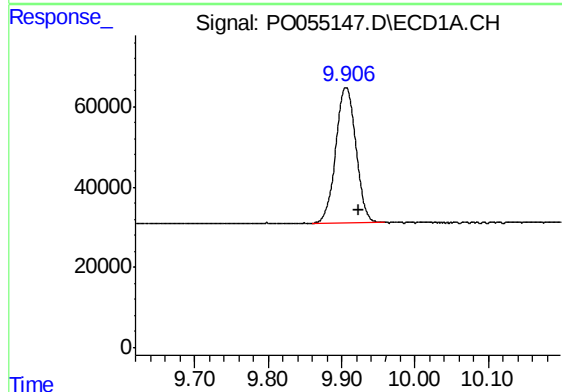
R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 487566
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



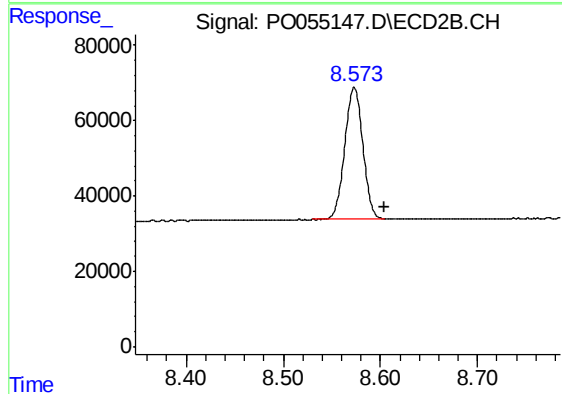
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 458805
Conc: 14.38 ng/ml



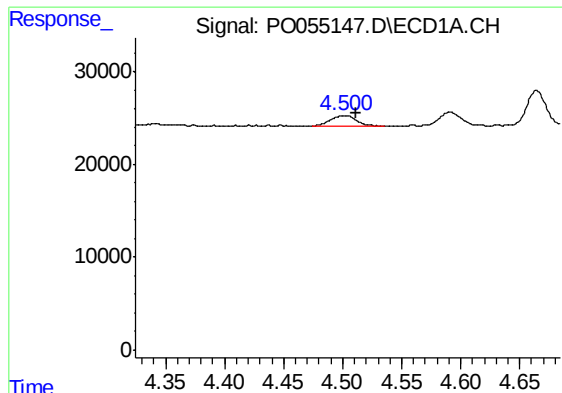
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.017 min
Response: 644453
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

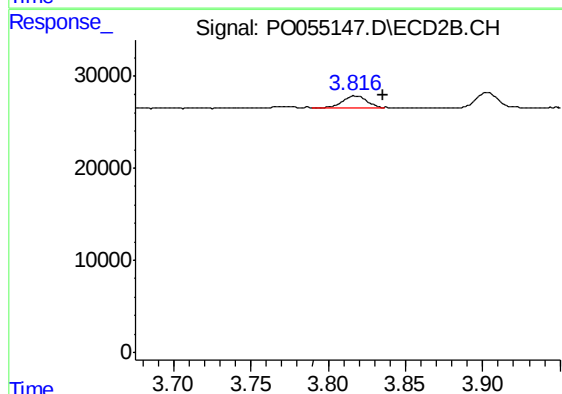
R.T.: 8.573 min
Delta R.T.: -0.031 min
Response: 452194
Conc: 14.20 ng/ml



#8 AR-1221-1

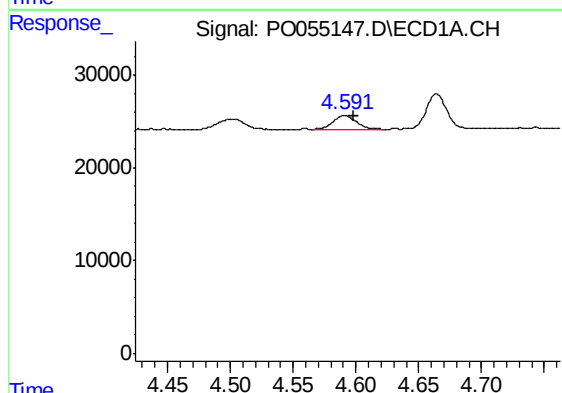
R.T.: 4.501 min
Delta R.T.: -0.011 min
Response: 16981
Conc: 38.90 ng/ml

Instrument :
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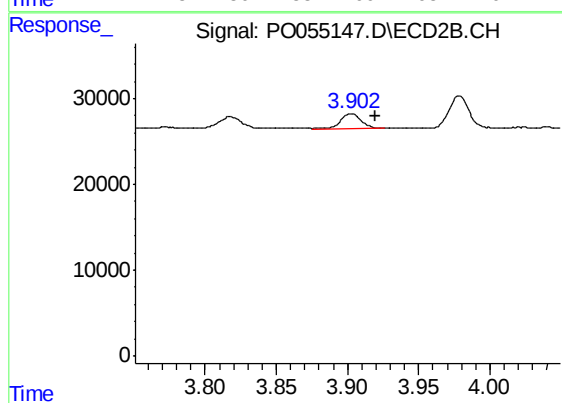
#8 AR-1221-1

R.T.: 3.817 min
Delta R.T.: -0.019 min
Response: 13773
Conc: 35.43 ng/ml



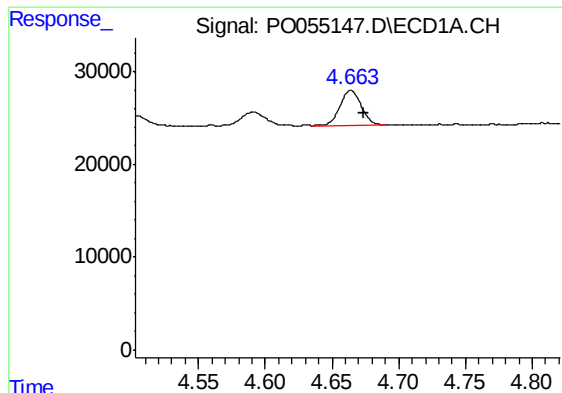
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 20258
Conc: 59.74 ng/ml



#9 AR-1221-2

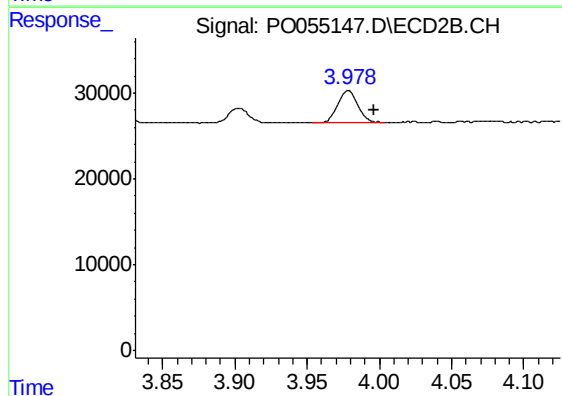
R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 17224
Conc: 57.45 ng/ml



#10 AR-1221-3

R.T.: 4.664 min
Delta R.T.: -0.010 min
Response: 42274
Conc: 40.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#10 AR-1221-3

R.T.: 3.978 min
Delta R.T.: -0.018 min
Response: 36186
Conc: 39.26 ng/ml