

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112921\
 Data File : P0083206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 21:04
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 21:41:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.950	2077937	689259	23.678	22.612
2) SA Decachlor...	11.038	9.256	1775789	768563	27.006	25.566
Target Compounds						
41) L9 AR-1268-1	9.496	8.171	218085	145954	26.361	25.310
42) L9 AR-1268-2	9.595	8.236	200523	120301	26.070	25.047
43) L9 AR-1268-3	9.822	8.444	178575	98728	27.230	23.951
44) L9 AR-1268-4	10.276	8.733	78322	41706	27.428	24.604
45) L9 AR-1268-5	10.695	9.013	636625	288013	28.392	24.501

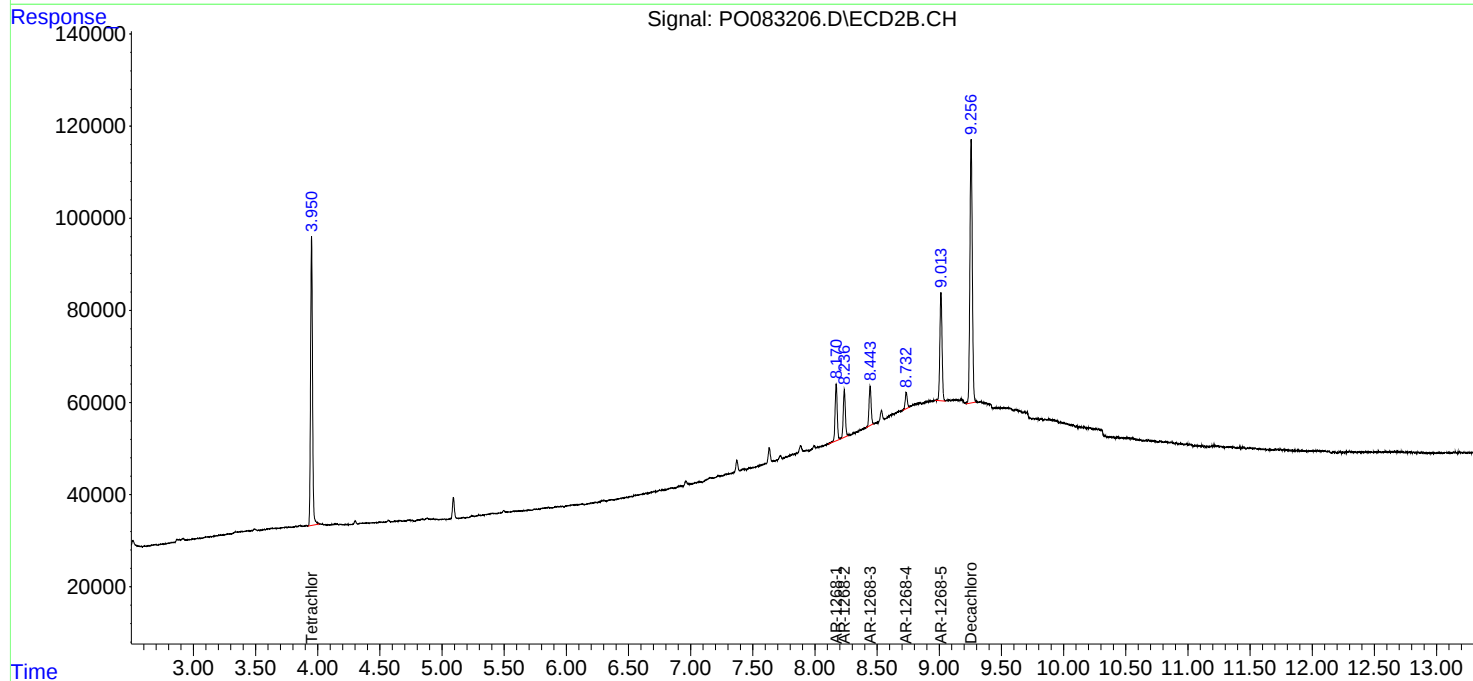
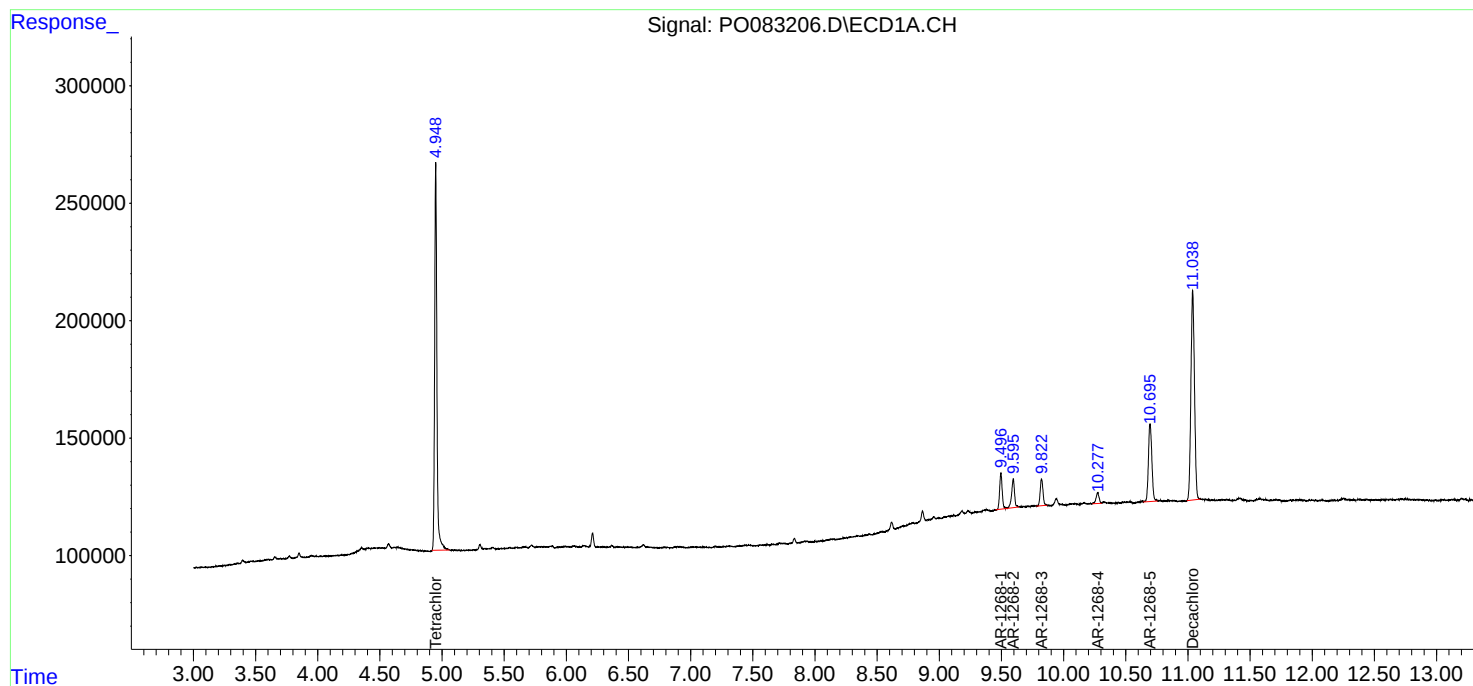
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

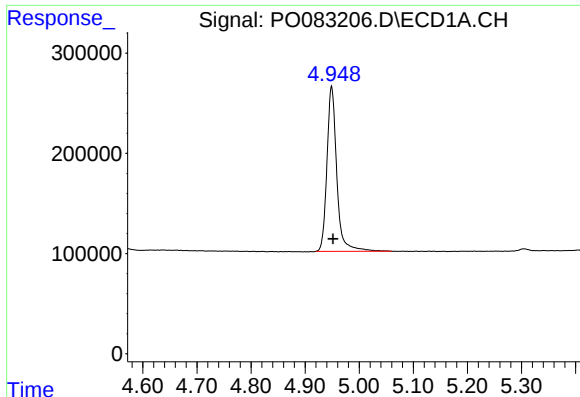
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
Data File : P0083206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 21:04
Operator : AJ\MA
Sample : M4068-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 21:41:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 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

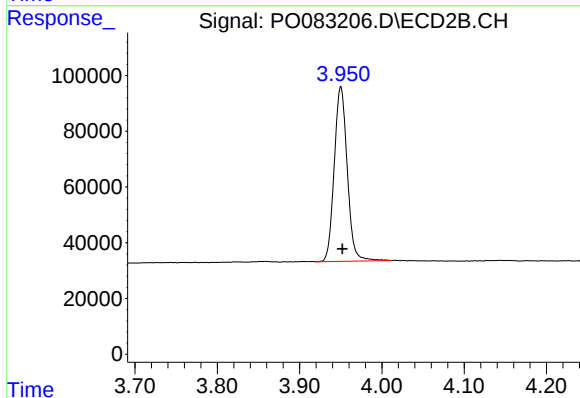




#1 Tetrachloro-m-xylene

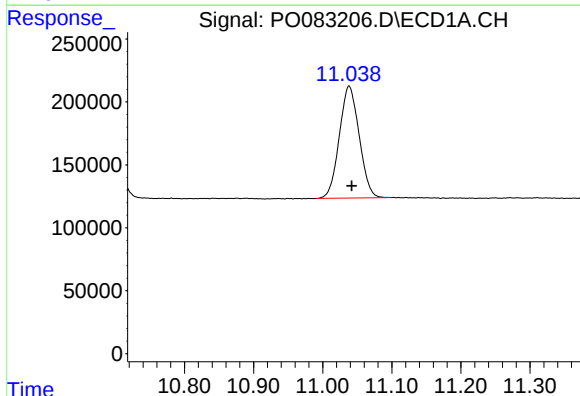
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 2077937
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



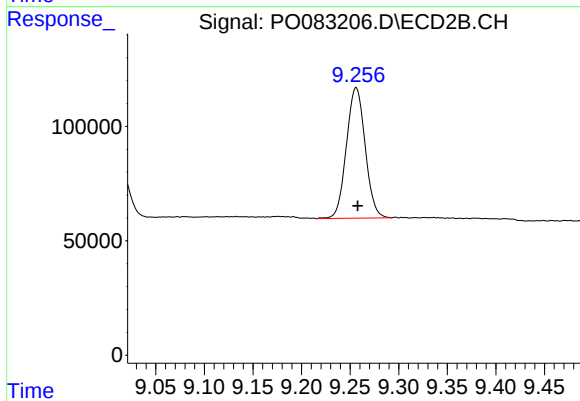
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 689259
Conc: 22.61 ng/ml



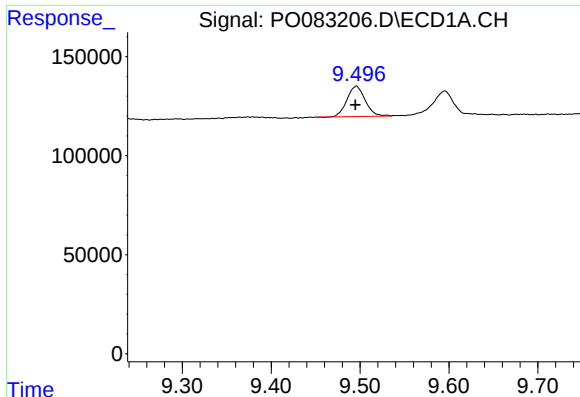
#2 Decachlorobiphenyl

R.T.: 11.038 min
Delta R.T.: -0.004 min
Response: 1775789
Conc: 27.01 ng/ml



#2 Decachlorobiphenyl

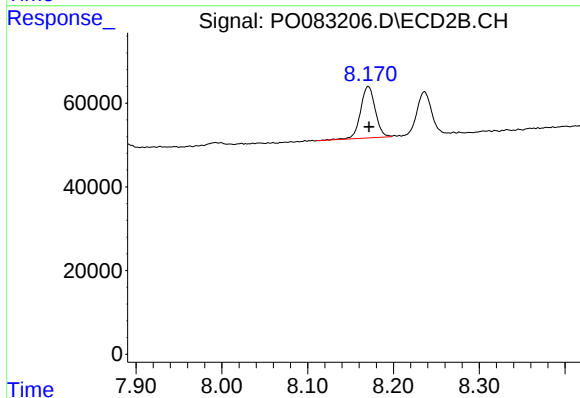
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 768563
Conc: 25.57 ng/ml



#41 AR-1268-1

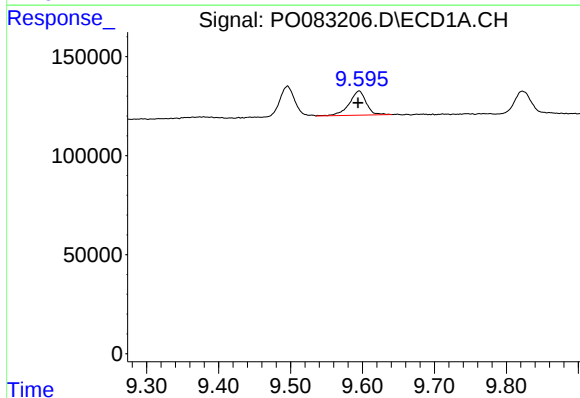
R.T.: 9.496 min
Delta R.T.: 0.001 min
Response: 218085
Conc: 26.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



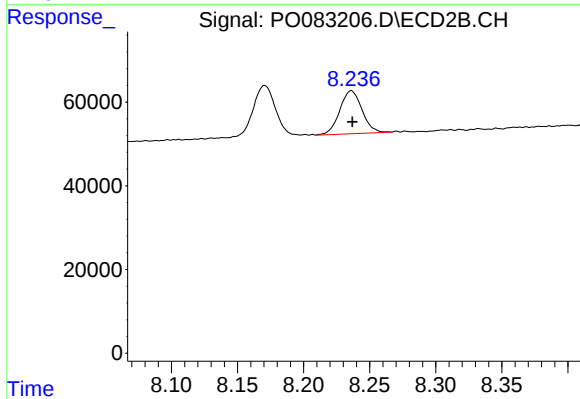
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: -0.001 min
Response: 145954
Conc: 25.31 ng/ml



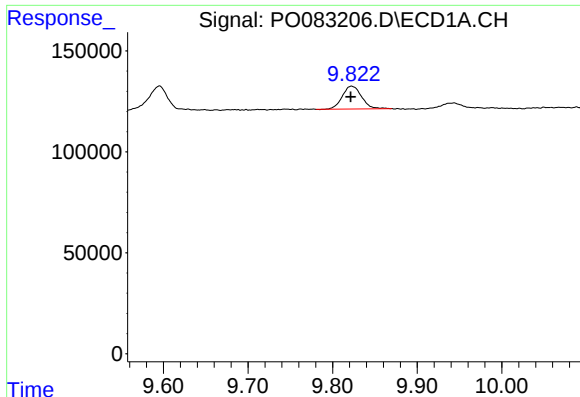
#42 AR-1268-2

R.T.: 9.595 min
Delta R.T.: 0.001 min
Response: 200523
Conc: 26.07 ng/ml



#42 AR-1268-2

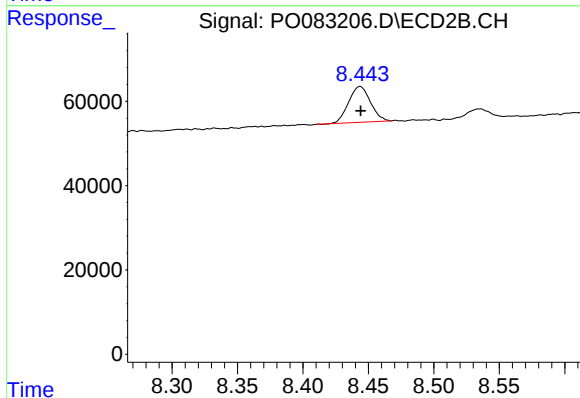
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 120301
Conc: 25.05 ng/ml



#43 AR-1268-3

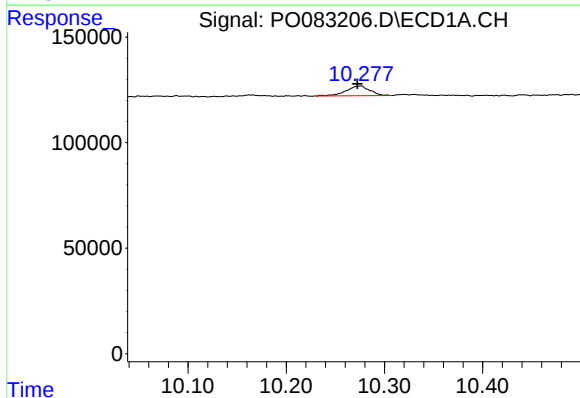
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 178575
Conc: 27.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



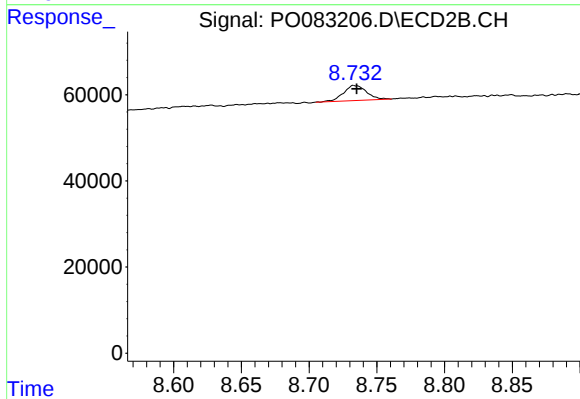
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 98728
Conc: 23.95 ng/ml



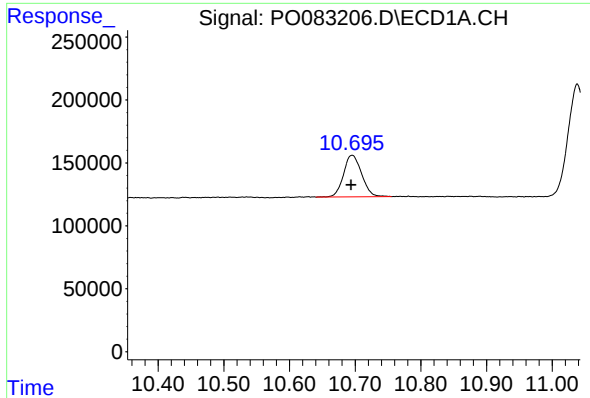
#44 AR-1268-4

R.T.: 10.276 min
Delta R.T.: 0.003 min
Response: 78322
Conc: 27.43 ng/ml



#44 AR-1268-4

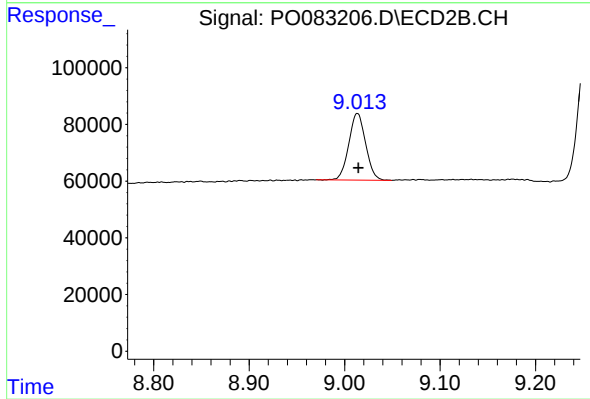
R.T.: 8.733 min
Delta R.T.: -0.002 min
Response: 41706
Conc: 24.60 ng/ml



#45 AR-1268-5

R.T.: 10.695 min
Delta R.T.: 0.002 min
Response: 636625
Conc: 28.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: -0.001 min
Response: 288013
Conc: 24.50 ng/ml