

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 20:47
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 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 21:41:12 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.949	3.950	2049688	693165	23.356	22.740
2) SA Decachlor...	11.039	9.257	1676834	723819	25.501	24.078
Target Compounds						
36) L8 AR-1262-1	8.615	7.330	103717	37890	27.812m	31.100
37) L8 AR-1262-2	9.180	7.884	197542	133975	30.699	29.655
38) L8 AR-1262-3	9.496	8.171	91373	45870	30.040	24.511m
39) L8 AR-1262-4	9.592	8.235	57940	90455	30.611m	28.562
40) L8 AR-1262-5	10.276	8.735	75757	37652	30.360	25.395

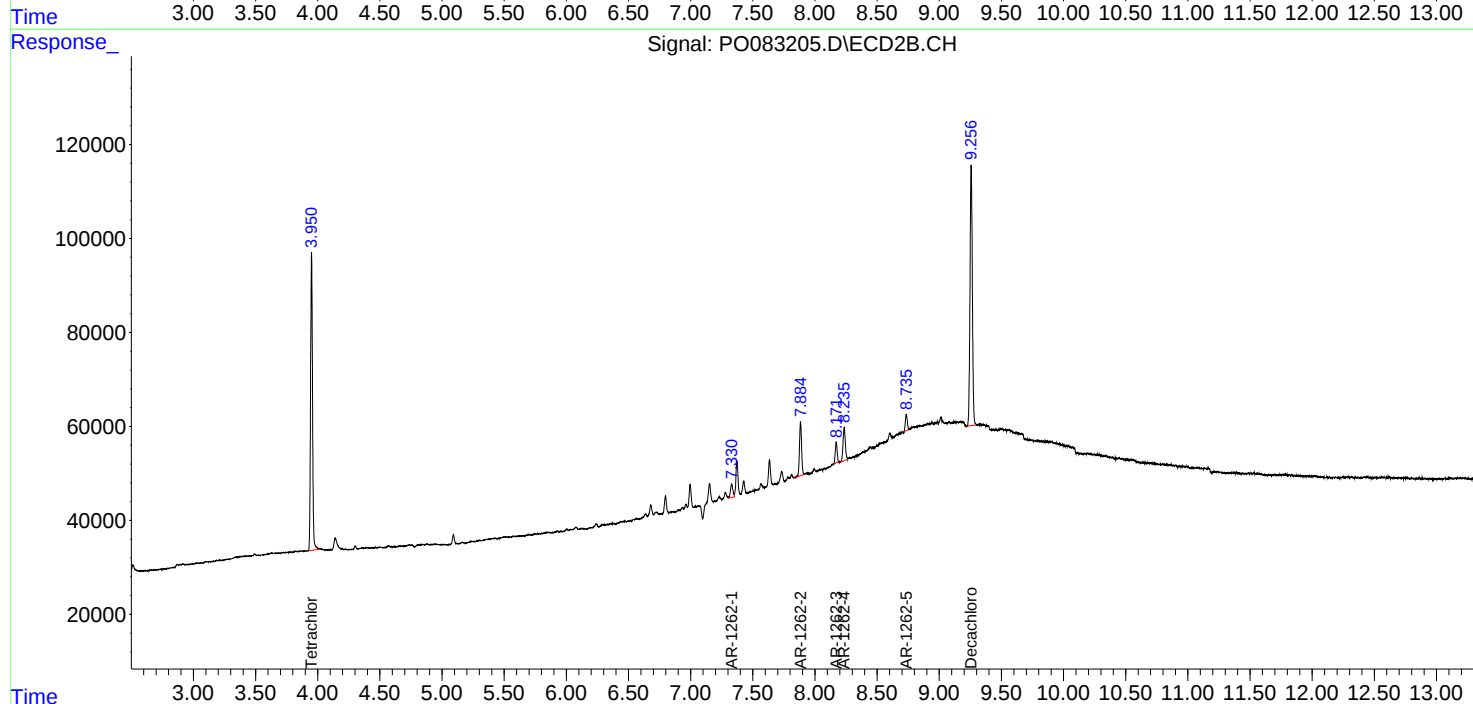
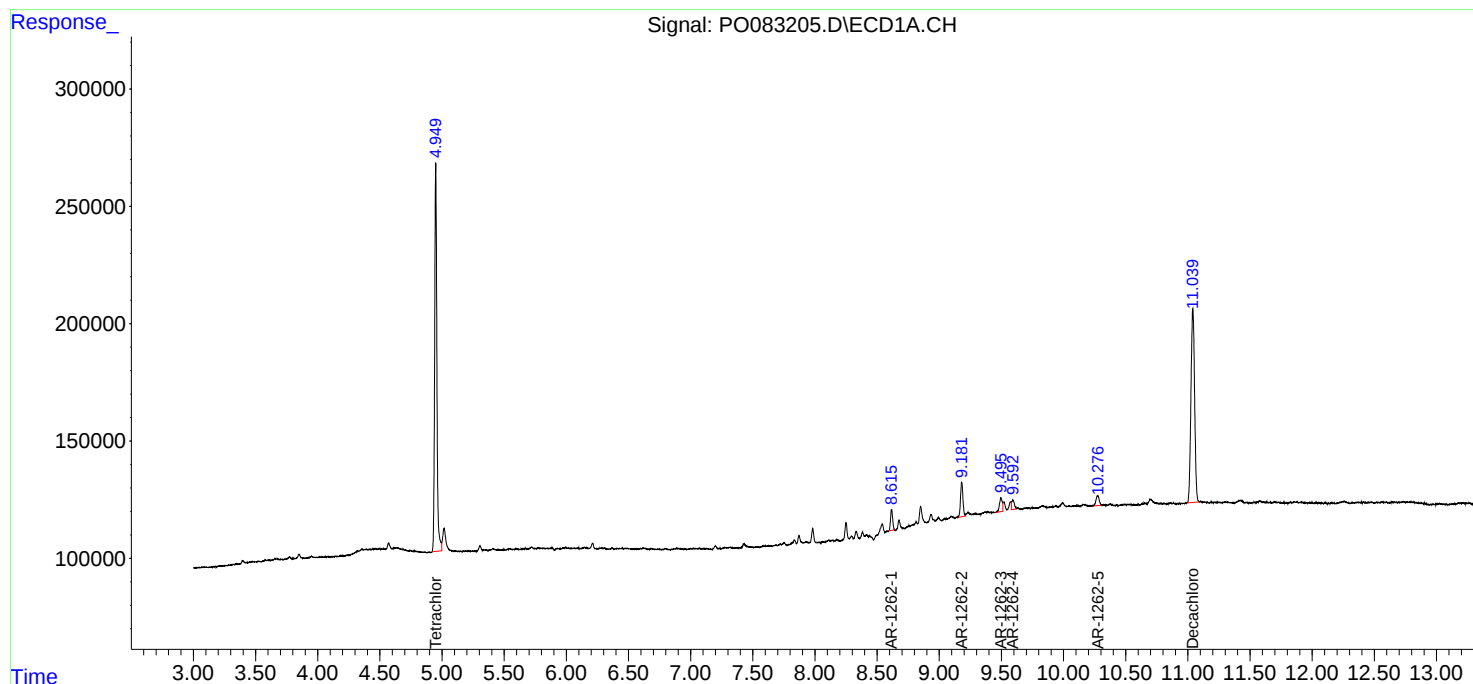
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

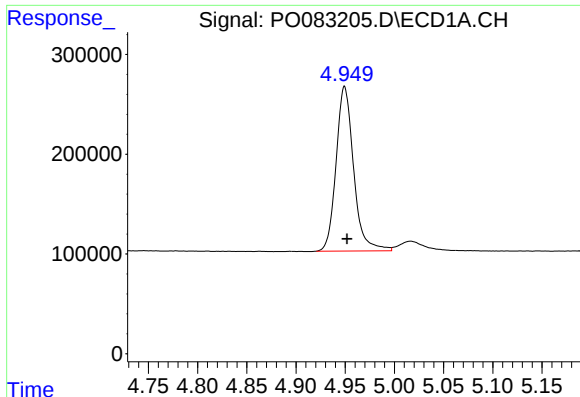
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
Data File : P0083205.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : AJ\MA
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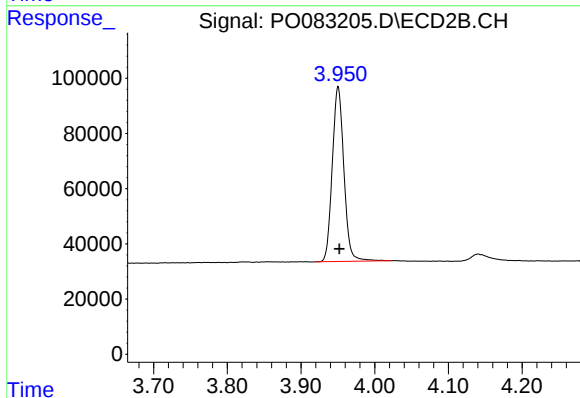




#1 Tetrachloro-m-xylene

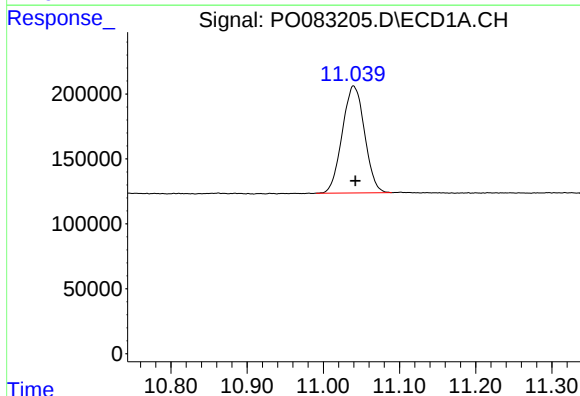
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 2049688
Conc: 23.36 ng/ml

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



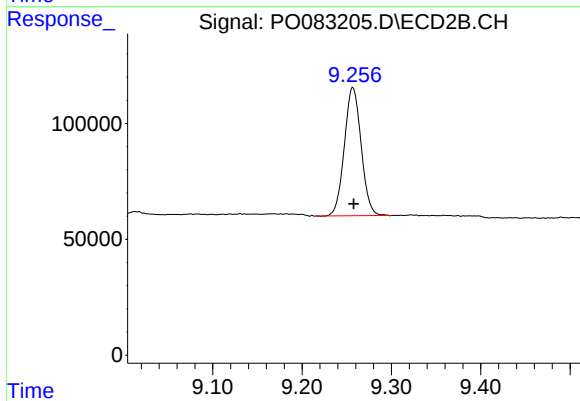
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 693165
Conc: 22.74 ng/ml



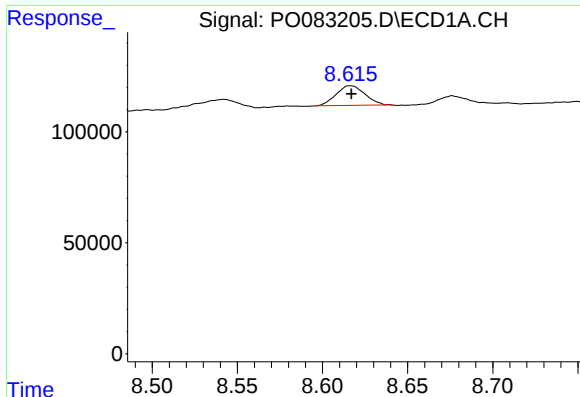
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1676834
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

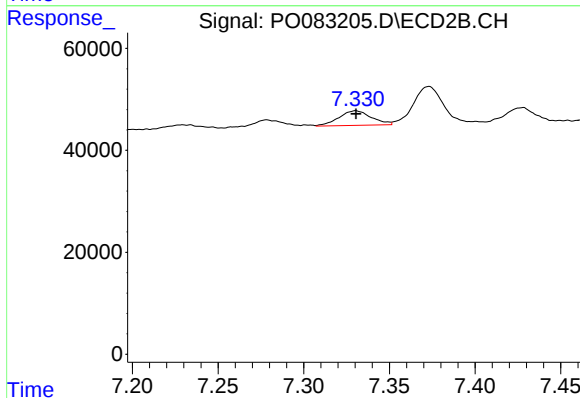
R.T.: 9.257 min
Delta R.T.: -0.001 min
Response: 723819
Conc: 24.08 ng/ml



#36 AR-1262-1

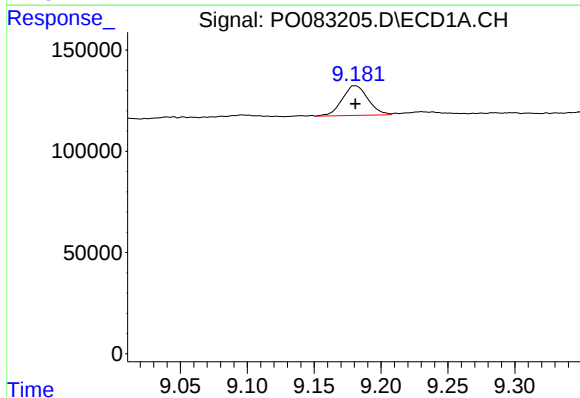
R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 103717
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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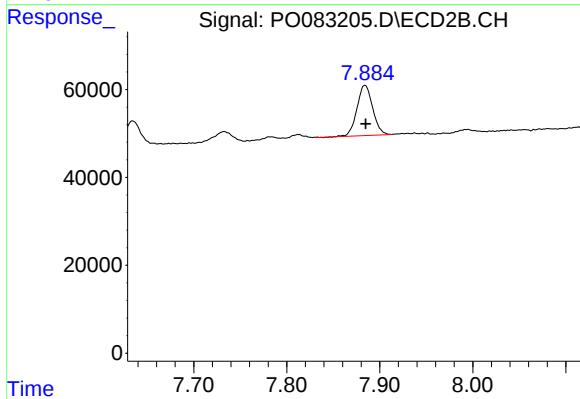
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 37890
Conc: 31.10 ng/ml



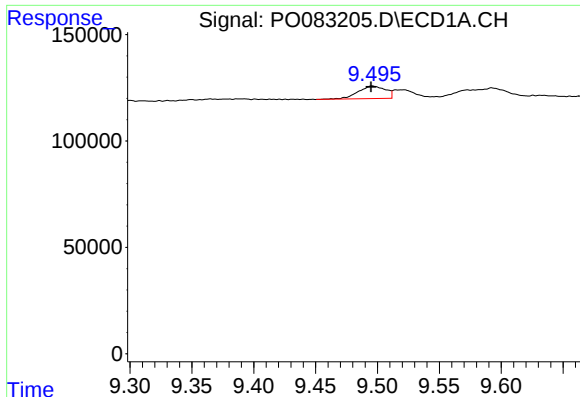
#37 AR-1262-2

R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 197542
Conc: 30.70 ng/ml



#37 AR-1262-2

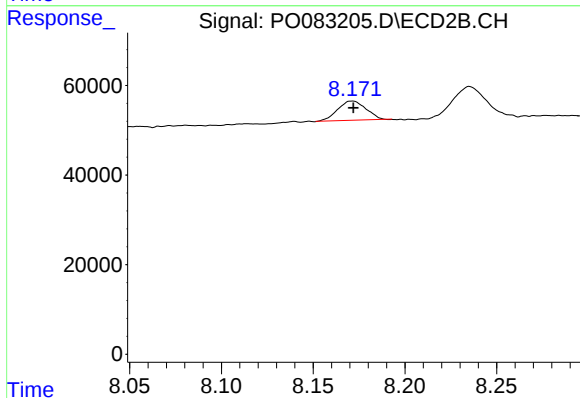
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 133975
Conc: 29.66 ng/ml



#38 AR-1262-3

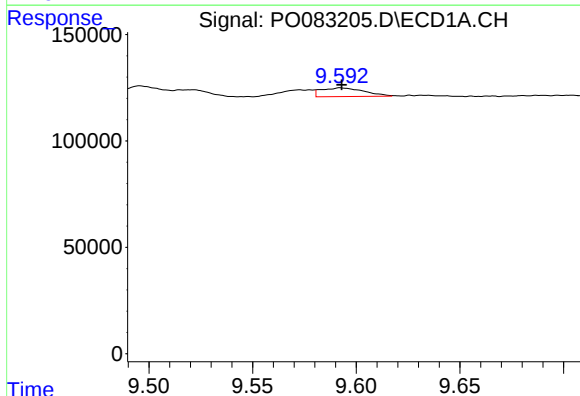
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 91373
Conc: 30.04 ng/ml

Instrument :
ECD_O
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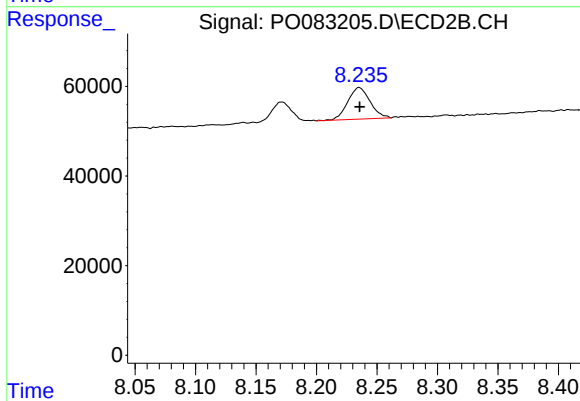
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 45870
Conc: 24.51 ng/ml m



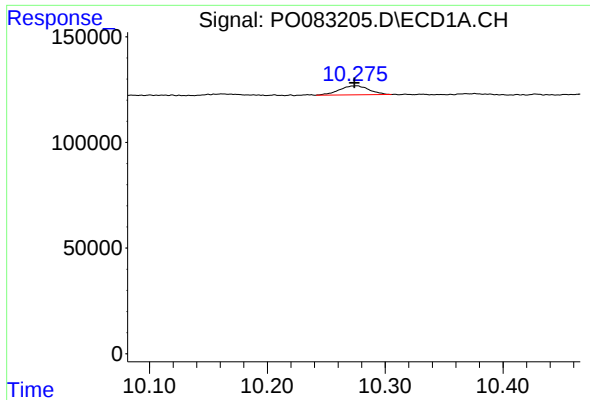
#39 AR-1262-4

R.T.: 9.592 min
Delta R.T.: -0.001 min
Response: 57940
Conc: 30.61 ng/ml m



#39 AR-1262-4

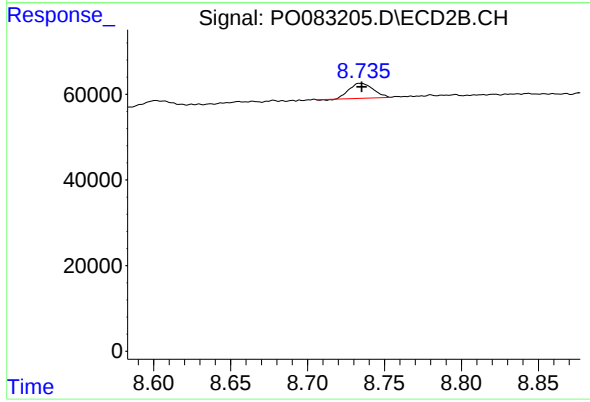
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 90455
Conc: 28.56 ng/ml



#40 AR-1262-5

R.T.: 10.276 min
Delta R.T.: 0.002 min
Response: 75757
Conc: 30.36 ng/ml

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



#40 AR-1262-5

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 37652
Conc: 25.40 ng/ml