

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 18:28
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:19:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.496	3.590	3131718	1005906	18.239	22.044
2) SA Decachlor...	10.404	8.609	1789904	1040295	27.334m	27.324
Target Compounds						
41) L9 AR-1268-1	8.822	7.512	421012	308839	44.916	47.079
42) L9 AR-1268-2	8.920	7.575	387637	269698	45.674	46.106
43) L9 AR-1268-3	9.161	7.782	338884	232789	47.256	46.947
44) L9 AR-1268-4	9.604	8.071	141966	97577	46.380	45.980
45) L9 AR-1268-5	10.045	8.358	1063556	659131	44.601	45.924

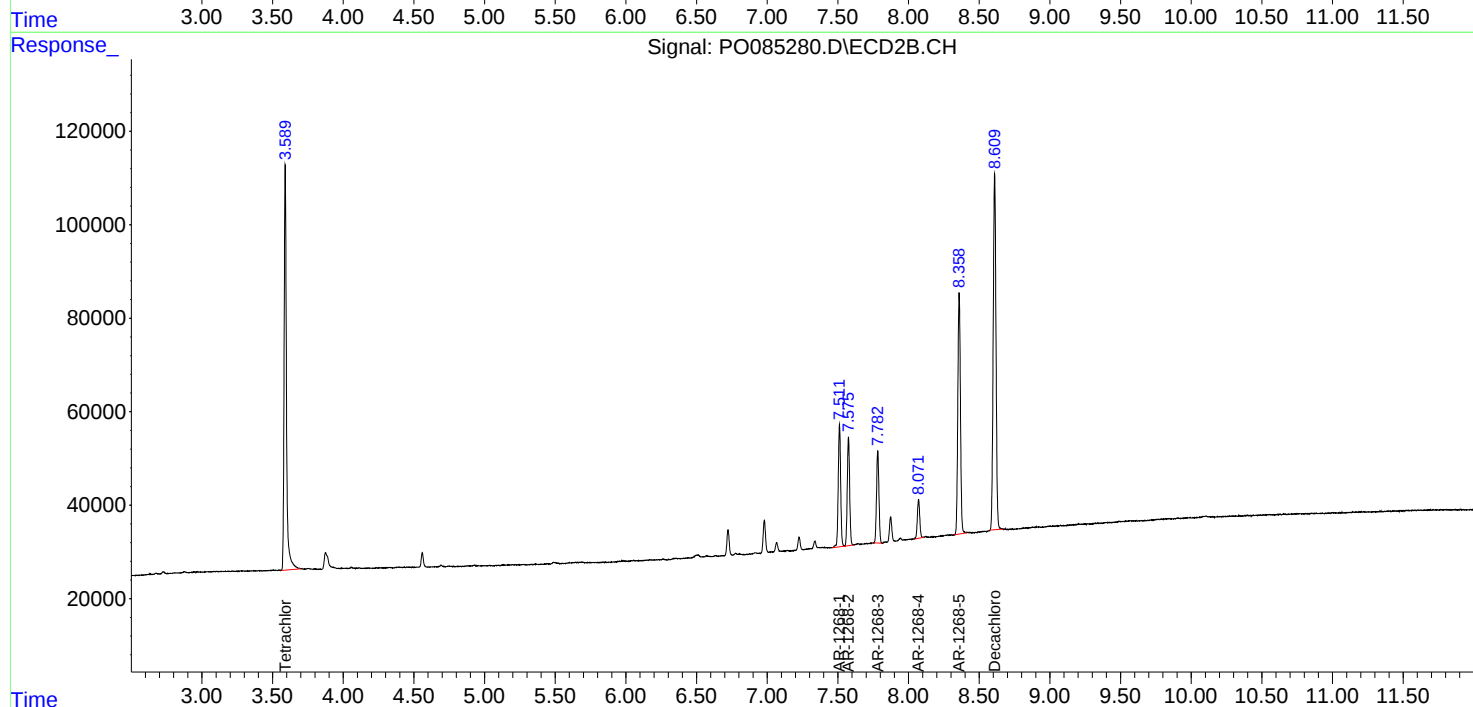
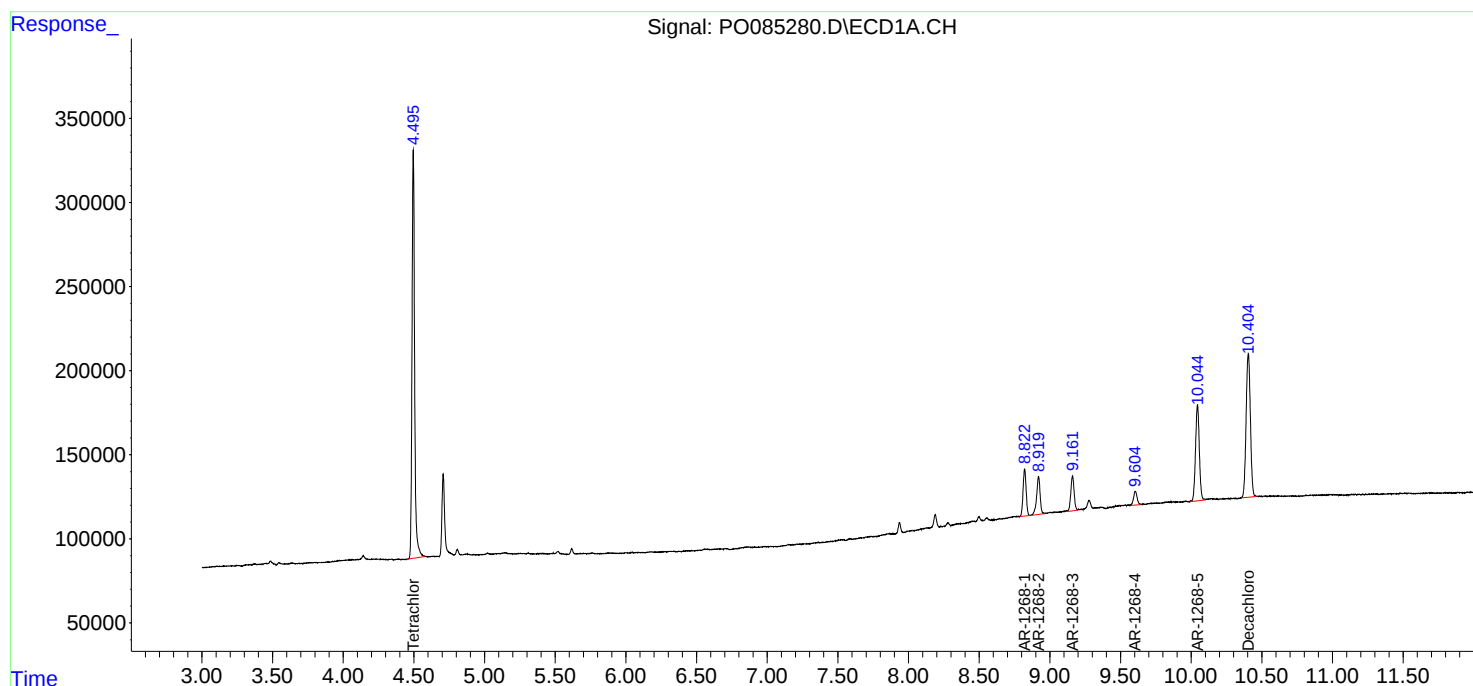
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

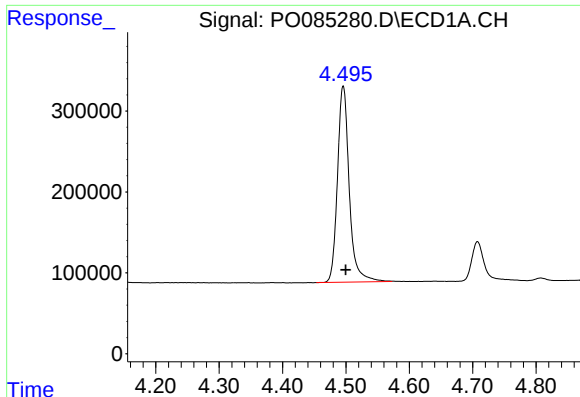
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ECD_0
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

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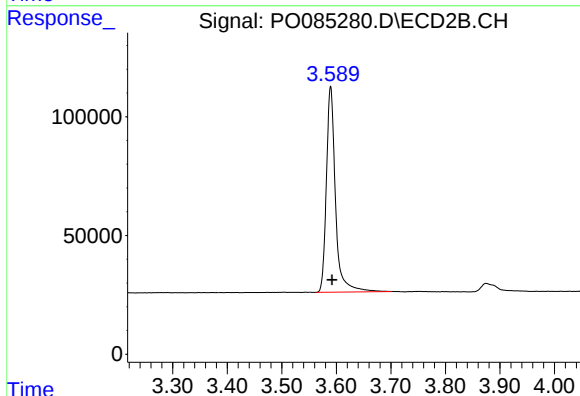




#1 Tetrachloro-m-xylene

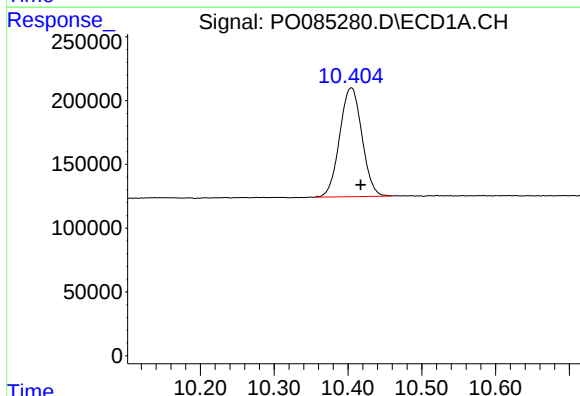
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3131718
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



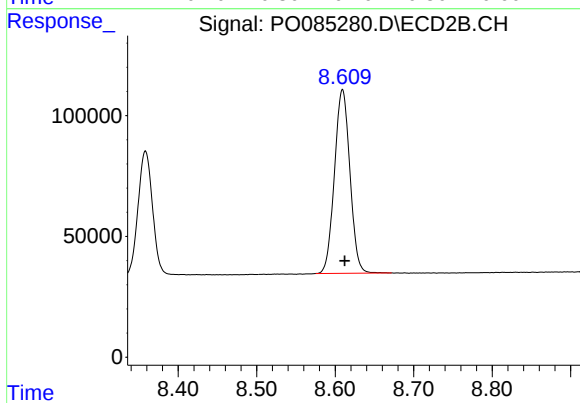
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 1005906
Conc: 22.04 ng/ml



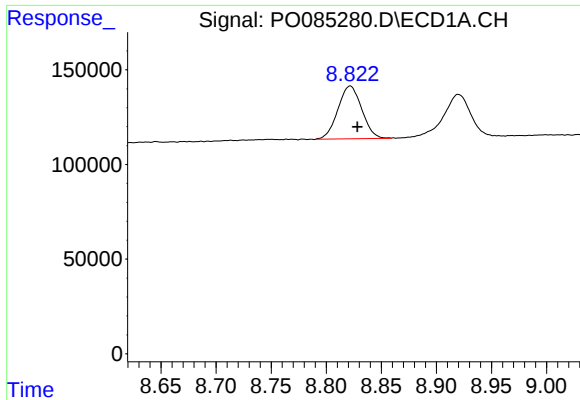
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.013 min
Response: 1789904
Conc: 27.33 ng/ml m



#2 Decachlorobiphenyl

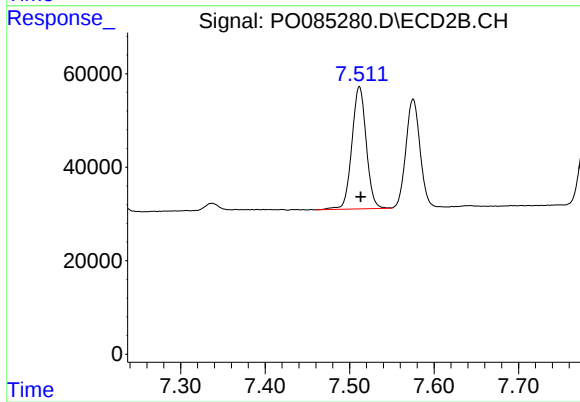
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1040295
Conc: 27.32 ng/ml



#41 AR-1268-1

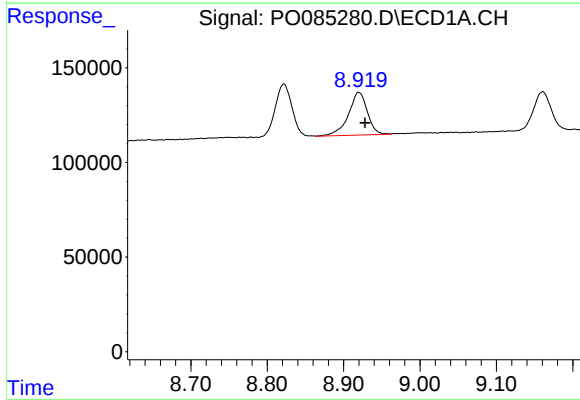
R.T.: 8.822 min
Delta R.T.: -0.007 min
Response: 421012
Conc: 44.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



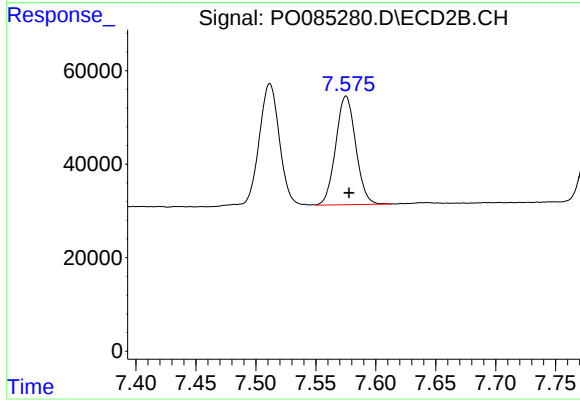
#41 AR-1268-1

R.T.: 7.512 min
Delta R.T.: -0.001 min
Response: 308839
Conc: 47.08 ng/ml



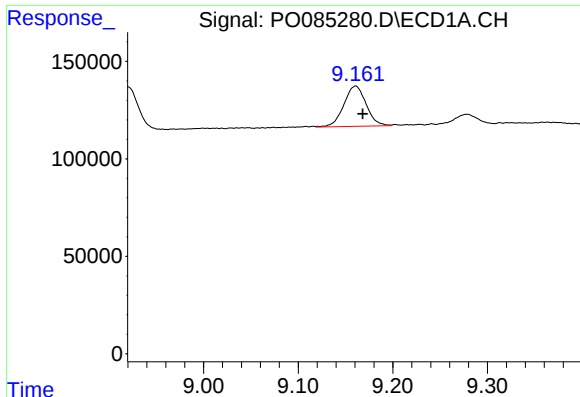
#42 AR-1268-2

R.T.: 8.920 min
Delta R.T.: -0.008 min
Response: 387637
Conc: 45.67 ng/ml



#42 AR-1268-2

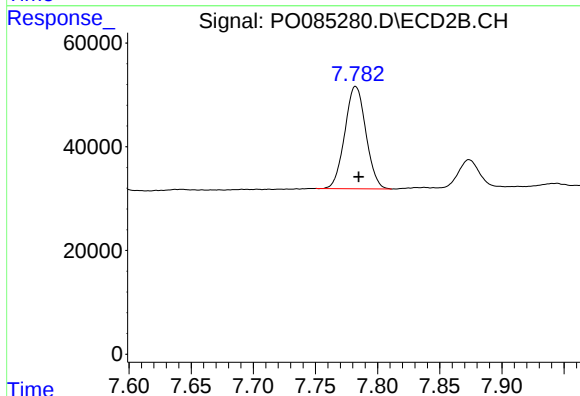
R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 269698
Conc: 46.11 ng/ml



#43 AR-1268-3

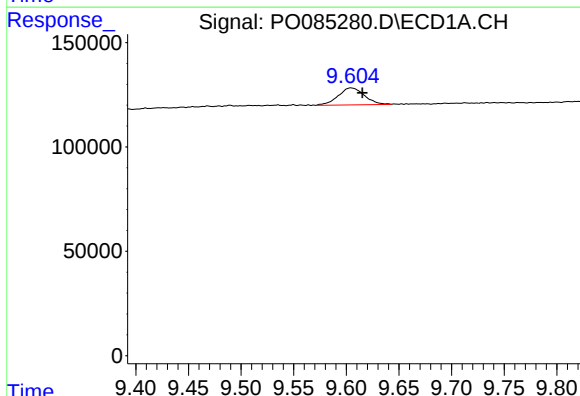
R.T.: 9.161 min
Delta R.T.: -0.007 min
Response: 338884
Conc: 47.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



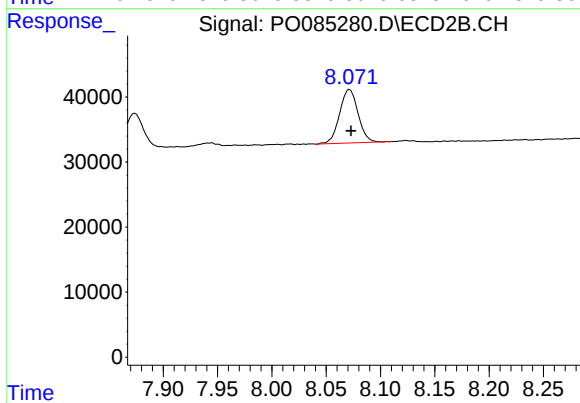
#43 AR-1268-3

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 232789
Conc: 46.95 ng/ml



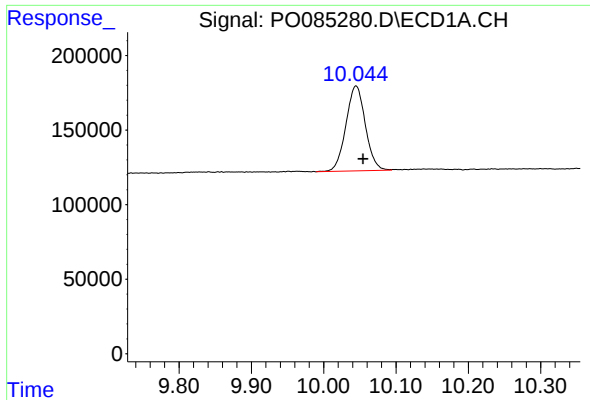
#44 AR-1268-4

R.T.: 9.604 min
Delta R.T.: -0.011 min
Response: 141966
Conc: 46.38 ng/ml



#44 AR-1268-4

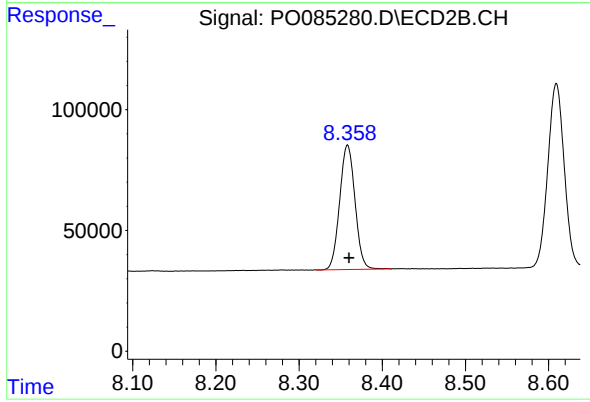
R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 97577
Conc: 45.98 ng/ml



#45 AR-1268-5

R.T.: 10.045 min
Delta R.T.: -0.010 min
Response: 1063556
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#45 AR-1268-5

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 659131
Conc: 45.92 ng/ml