

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102920\
 Data File : PO072892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 10:01
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:50:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.953	4.024	694714	478813	15.068	13.662
2) SA Decachlor...	10.988	9.311	746461	733272	20.205	21.988
Target Compounds						
41) L9 AR-1268-1	9.474	8.226	203505	241980	36.708	46.433 #
42) L9 AR-1268-2	9.572	8.290	193866	191672	38.298	40.918
43) L9 AR-1268-3	9.798	8.500	177282	183913	40.870	43.704
44) L9 AR-1268-4	10.239	8.783	72816	67781	38.521	36.877
45) L9 AR-1268-5	10.654	9.065	517823	475079	37.327	36.684

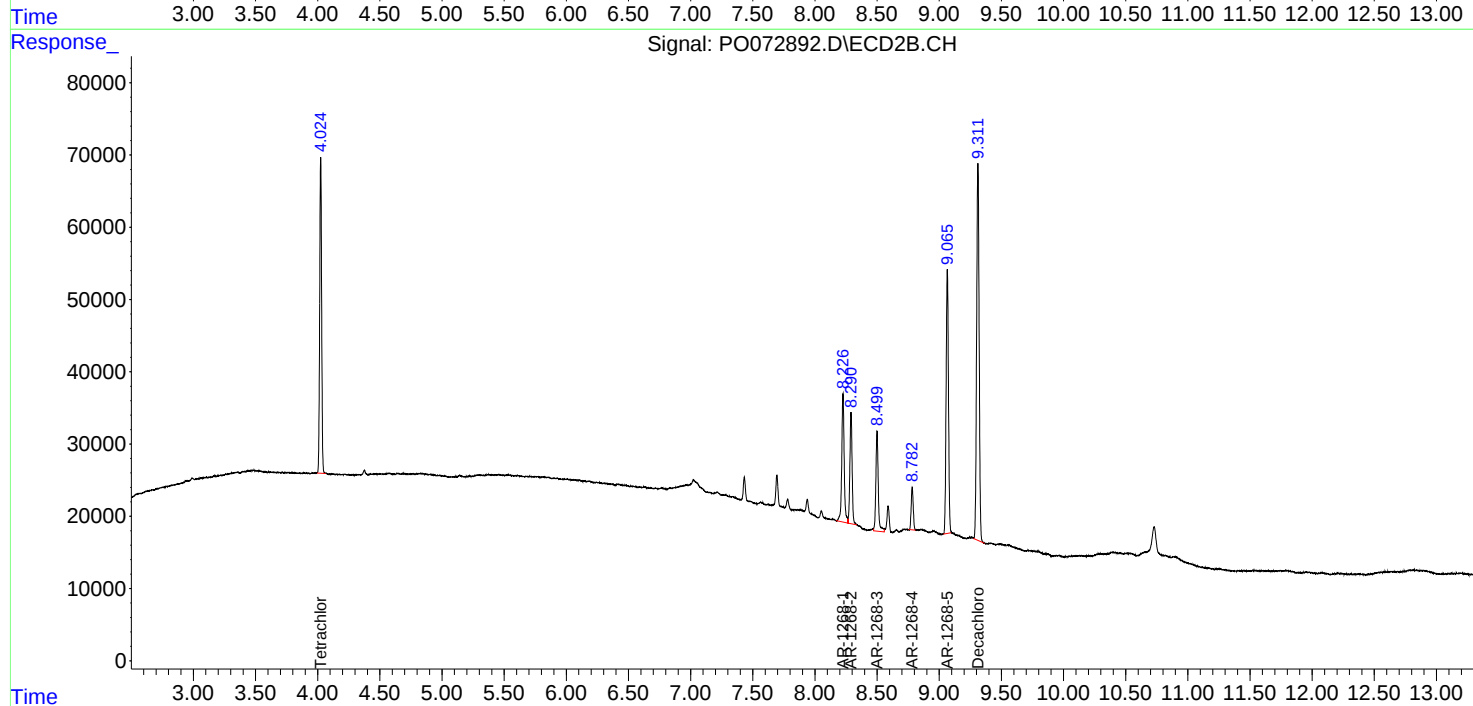
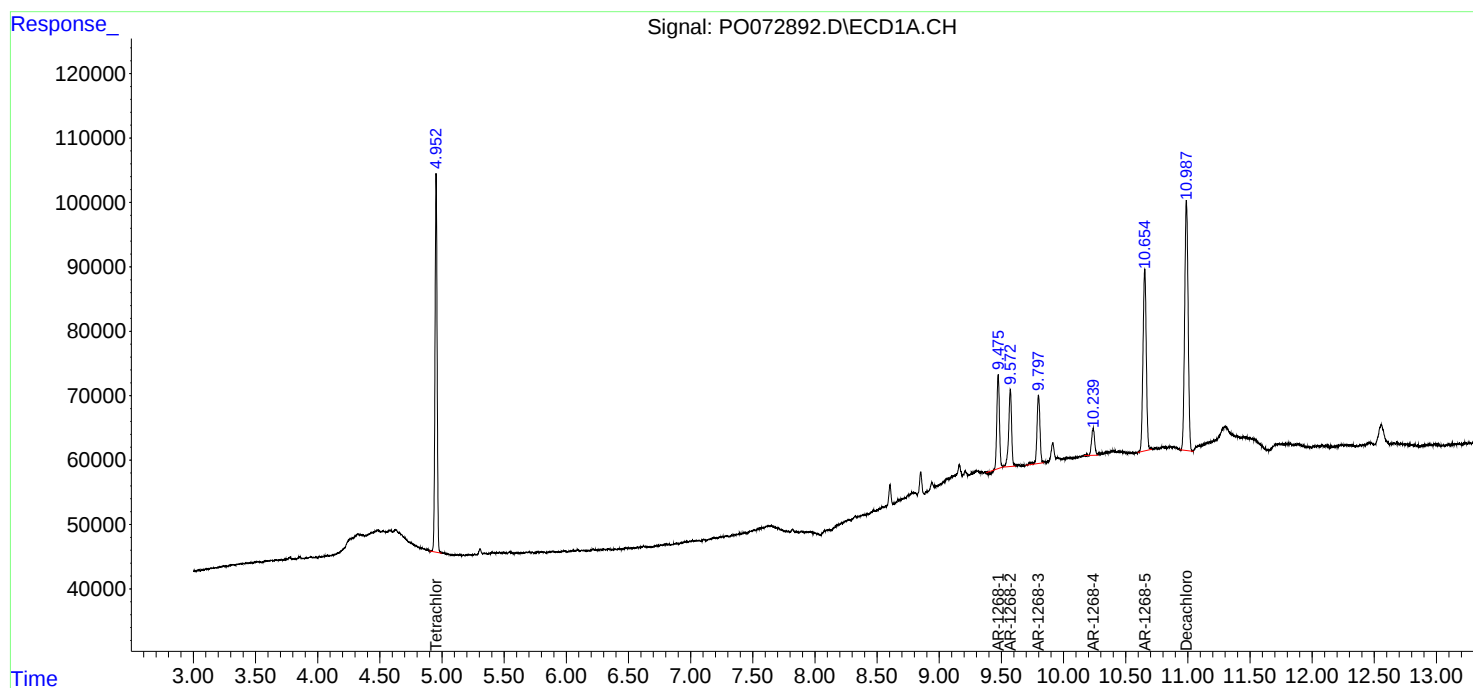
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

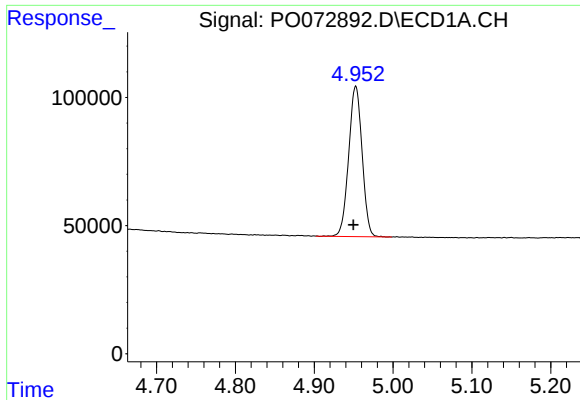
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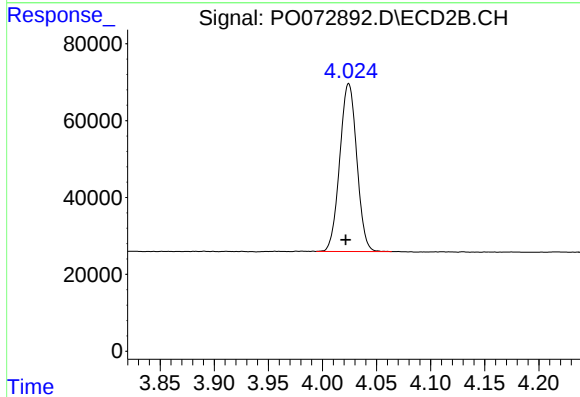




#1 Tetrachloro-m-xylene

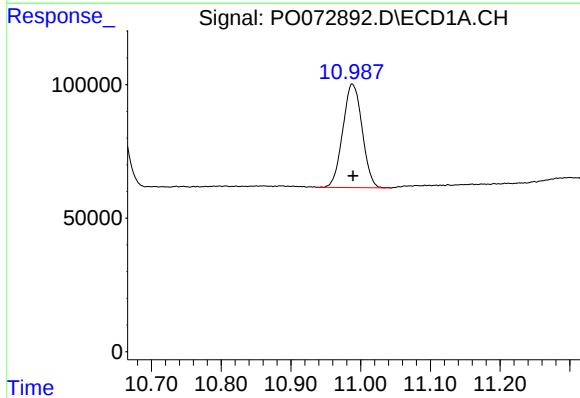
R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 694714
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2020



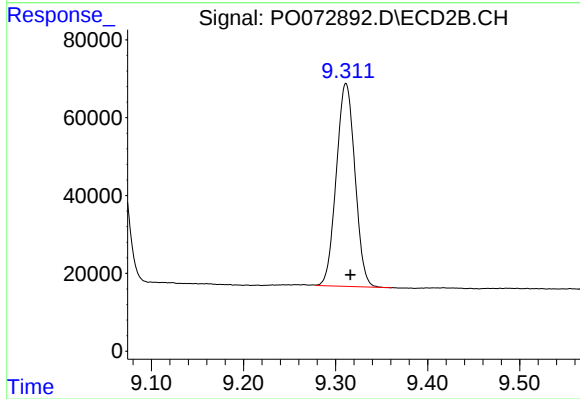
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.003 min
Response: 478813
Conc: 13.66 ng/ml



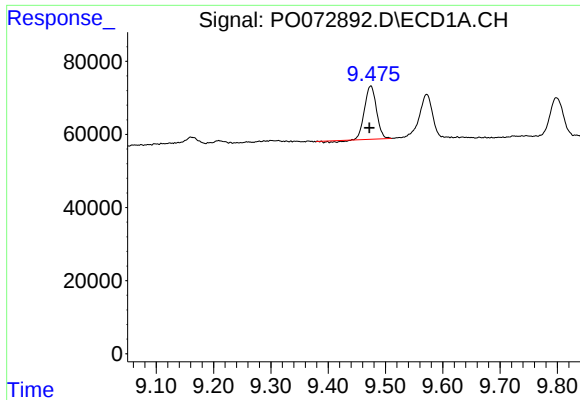
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.001 min
Response: 746461
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

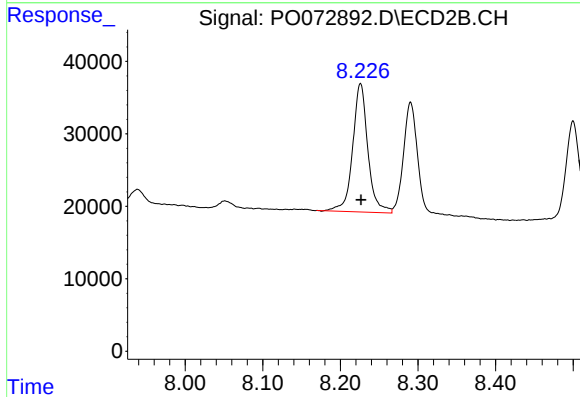
R.T.: 9.311 min
Delta R.T.: -0.005 min
Response: 733272
Conc: 21.99 ng/ml



#41 AR-1268-1

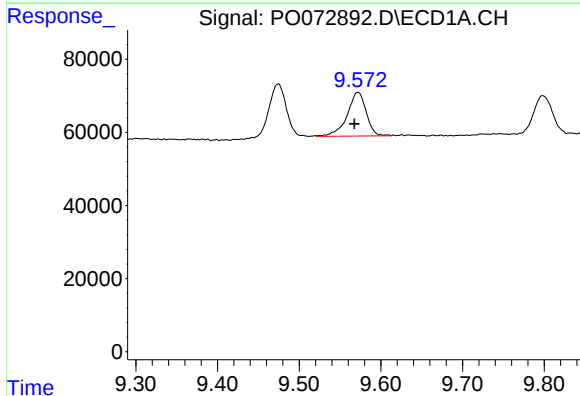
R.T.: 9.474 min
Delta R.T.: 0.003 min
Response: 203505
Conc: 36.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2020



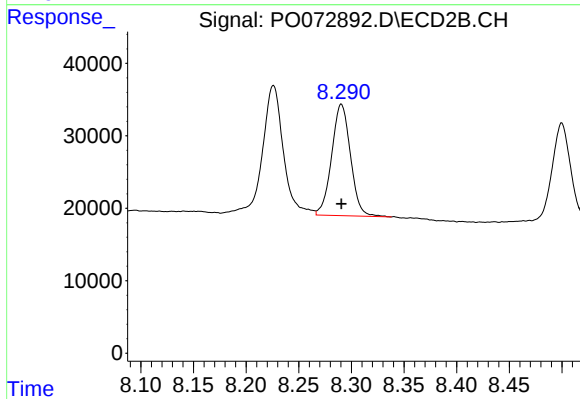
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 241980
Conc: 46.43 ng/ml



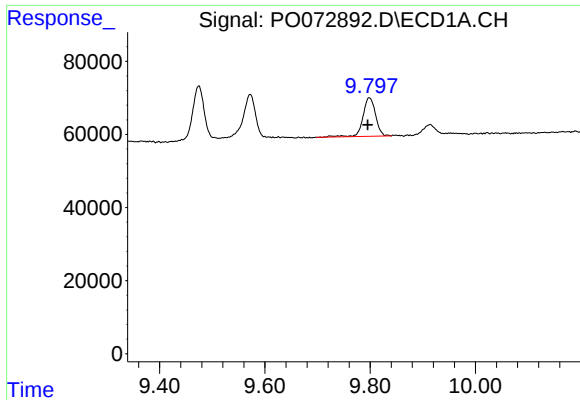
#42 AR-1268-2

R.T.: 9.572 min
Delta R.T.: 0.004 min
Response: 193866
Conc: 38.30 ng/ml



#42 AR-1268-2

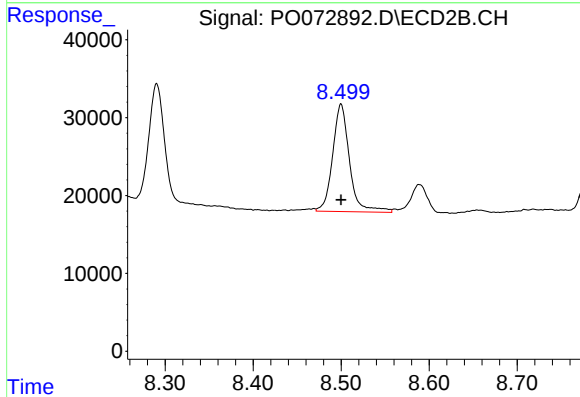
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 191672
Conc: 40.92 ng/ml



#43 AR-1268-3

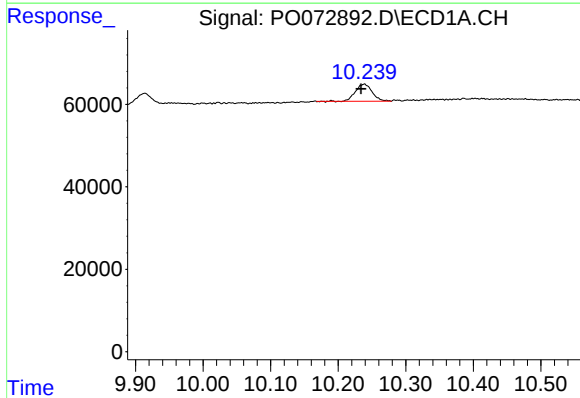
R.T.: 9.798 min
Delta R.T.: 0.003 min
Response: 177282
Conc: 40.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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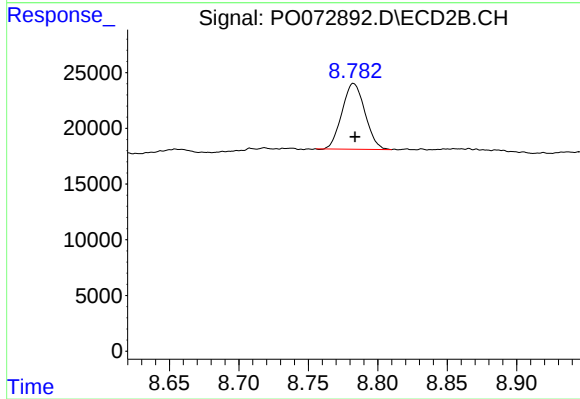
#43 AR-1268-3

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 183913
Conc: 43.70 ng/ml



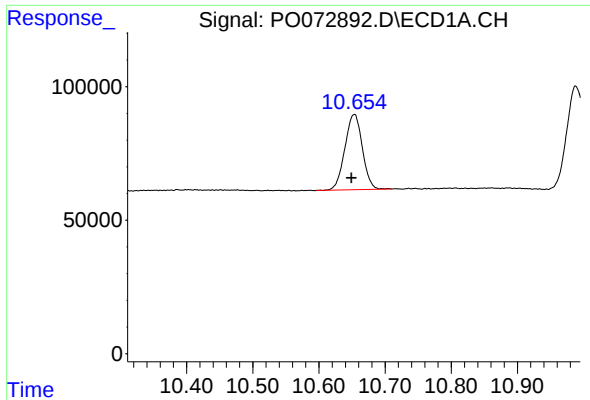
#44 AR-1268-4

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 72816
Conc: 38.52 ng/ml



#44 AR-1268-4

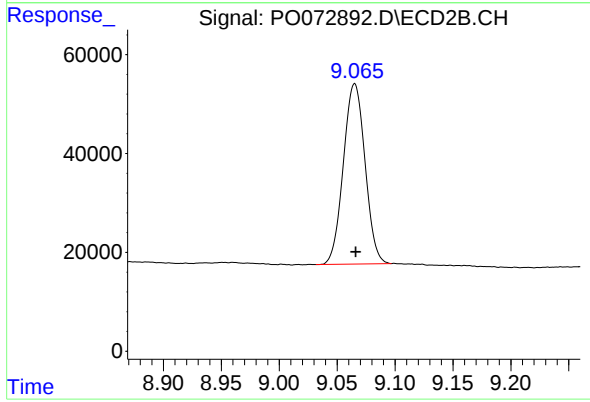
R.T.: 8.783 min
Delta R.T.: -0.001 min
Response: 67781
Conc: 36.88 ng/ml



#45 AR-1268-5

R.T.: 10.654 min
Delta R.T.: 0.004 min
Response: 517823
Conc: 37.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#45 AR-1268-5

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 475079
Conc: 36.68 ng/ml