

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 19:10
 Operator : DD\AJ
 Sample : L1161-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:24:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	391364	476045	21.432	21.641
2) SA Decachlor...	9.652	8.331	673268	810622	19.871	19.547
Target Compounds						
11) L3 AR-1232-1	4.524	3.797	28468	32475	70.385	65.183
12) L3 AR-1232-2	5.041	4.507	14053	37381	66.825	69.322
13) L3 AR-1232-3	5.328	4.679	29063	18693	62.239	65.714
14) L3 AR-1232-4	5.484	4.761	15129	13444	64.847	50.288
15) L3 AR-1232-5	5.575	4.930	10239	16687	57.909	58.206

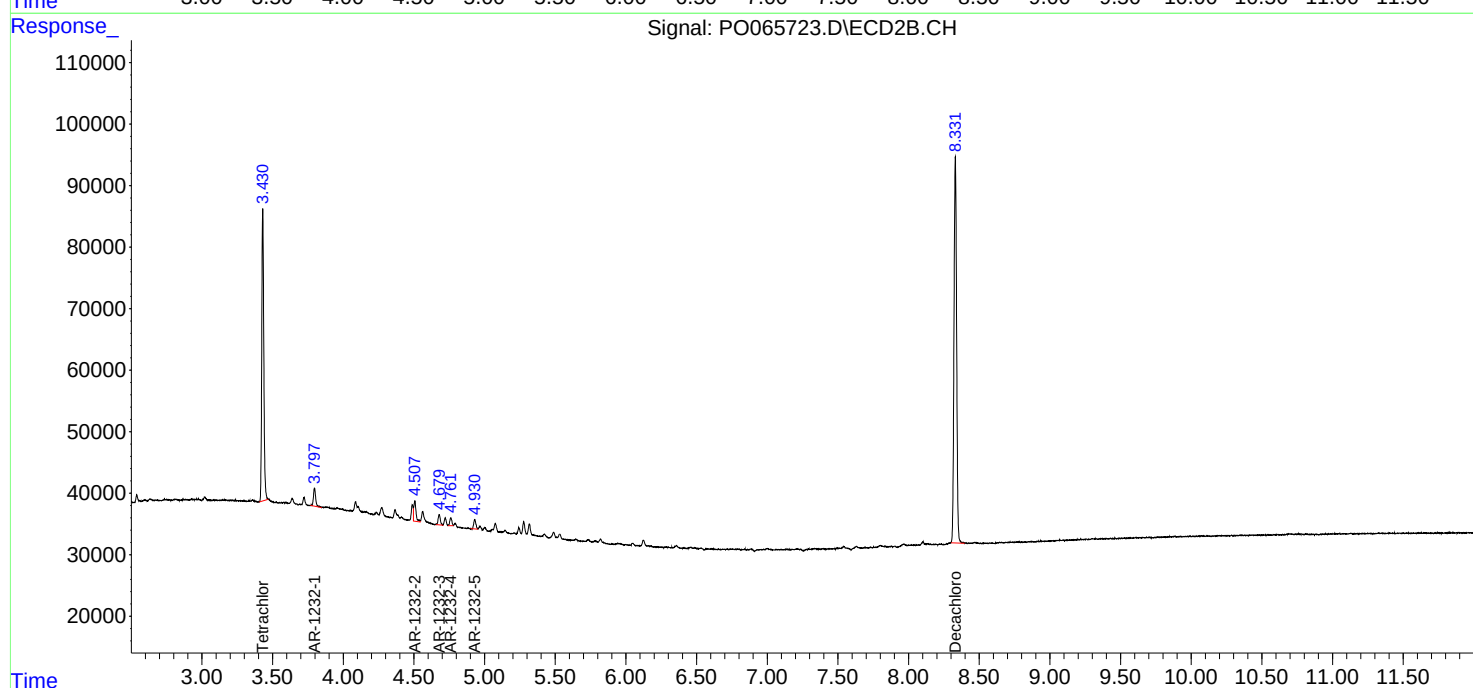
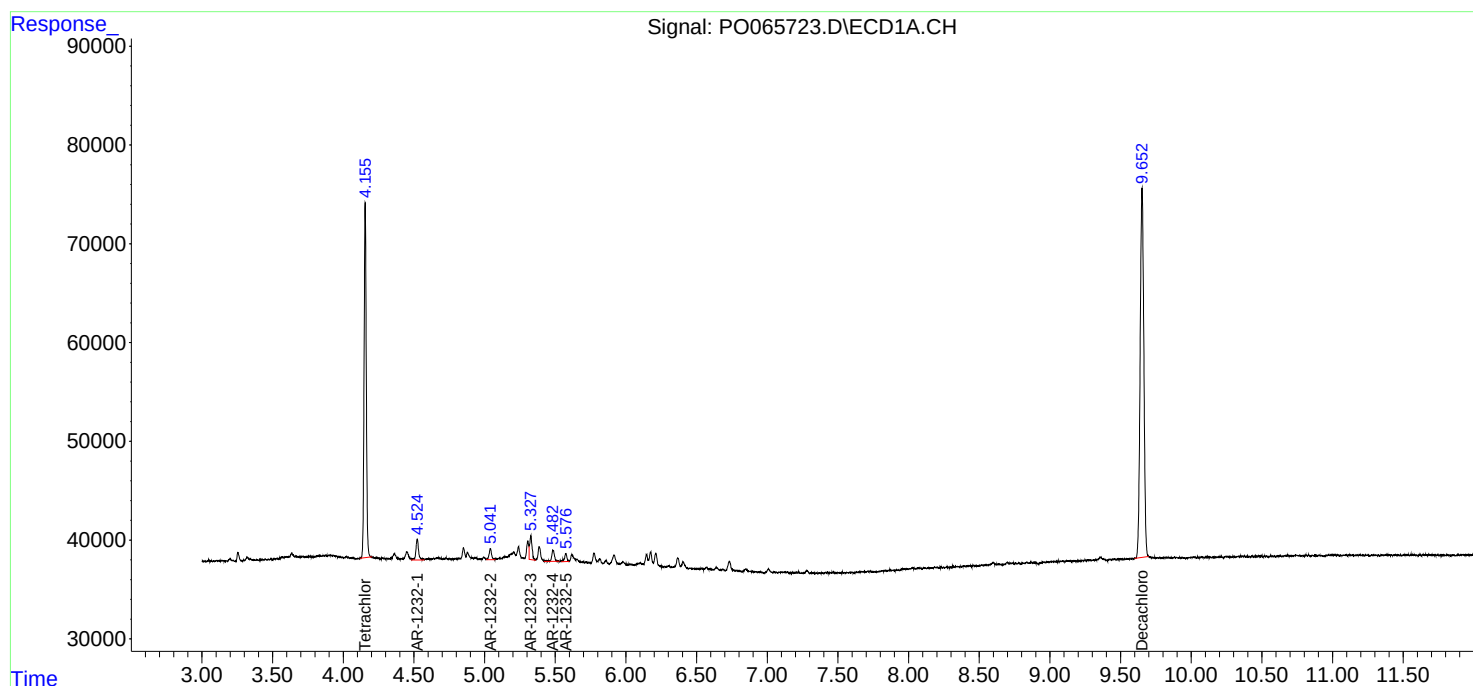
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

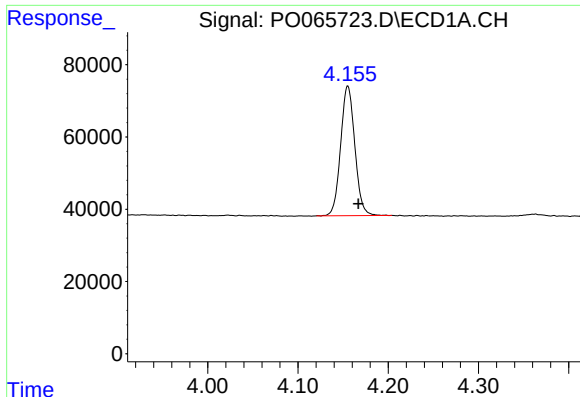
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
Data File : P0065723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 19:10
Operator : DD\AJ
Sample : L1161-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:24:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

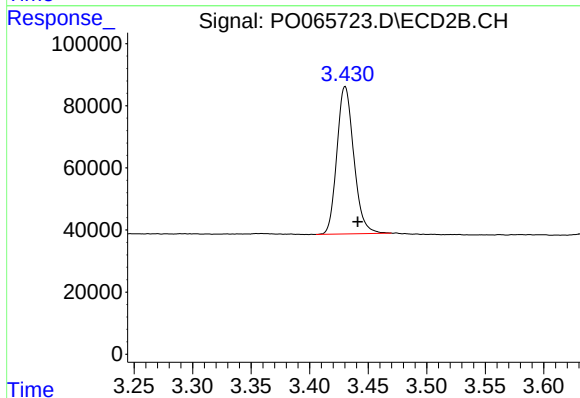




#1 Tetrachloro-m-xylene

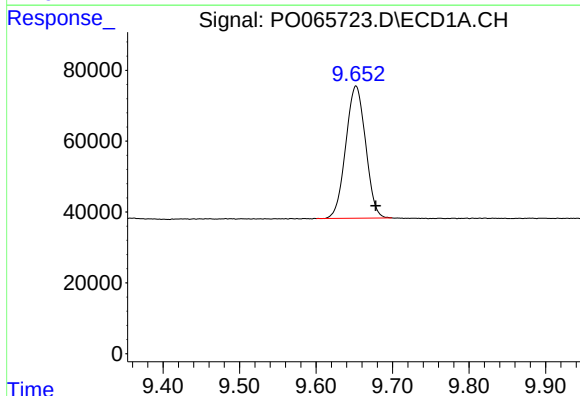
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 391364
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



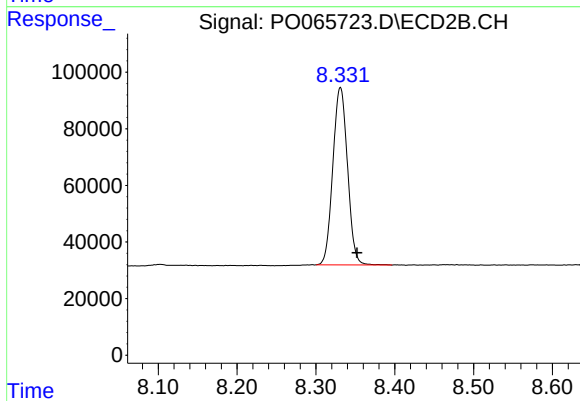
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 476045
Conc: 21.64 ng/ml



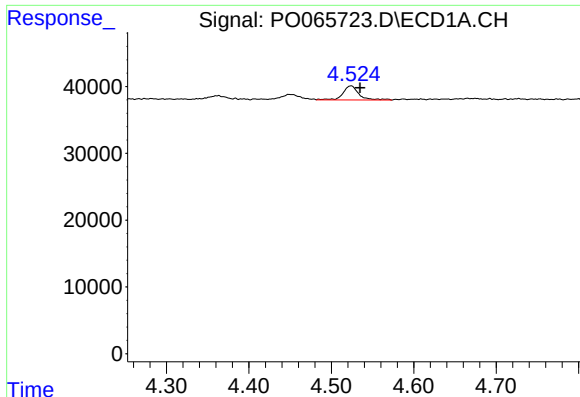
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 673268
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

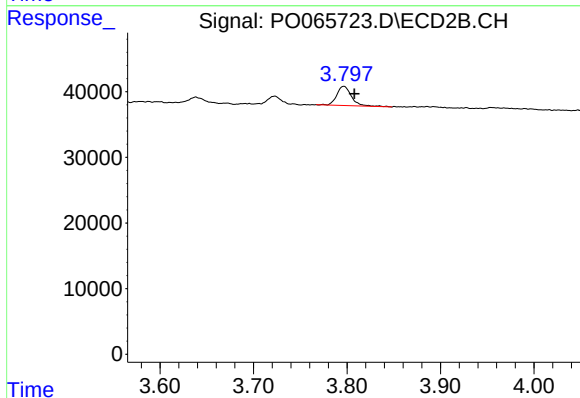
R.T.: 8.331 min
Delta R.T.: -0.021 min
Response: 810622
Conc: 19.55 ng/ml



#11 AR-1232-1

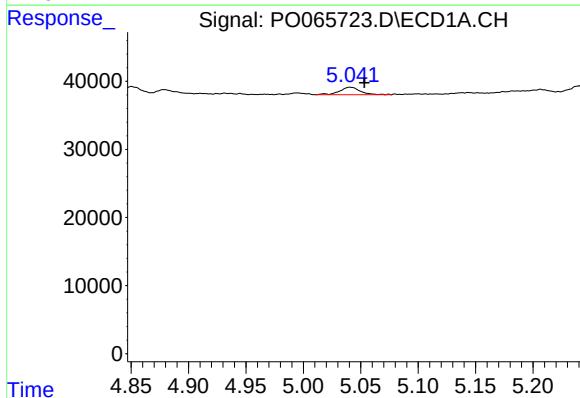
R.T.: 4.524 min
Delta R.T.: -0.011 min
Response: 28468
Conc: 70.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



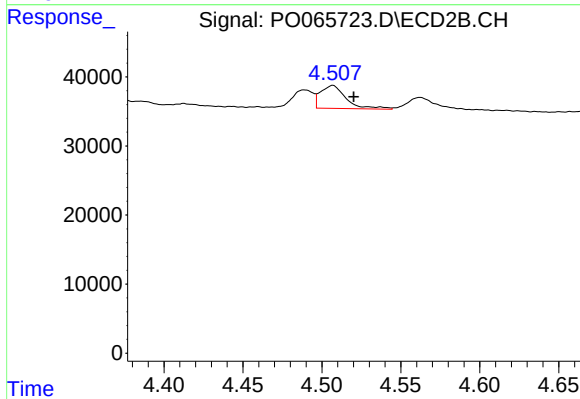
#11 AR-1232-1

R.T.: 3.797 min
Delta R.T.: -0.011 min
Response: 32475
Conc: 65.18 ng/ml



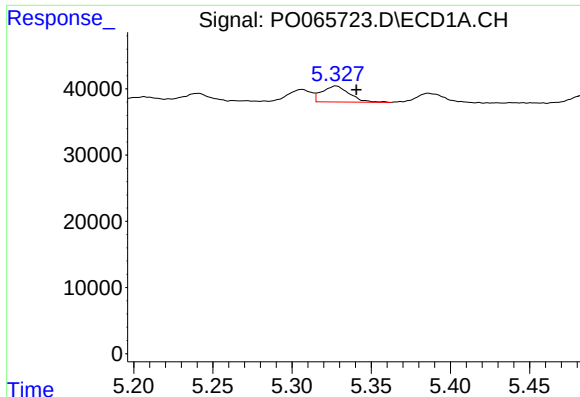
#12 AR-1232-2

R.T.: 5.041 min
Delta R.T.: -0.012 min
Response: 14053
Conc: 66.83 ng/ml



#12 AR-1232-2

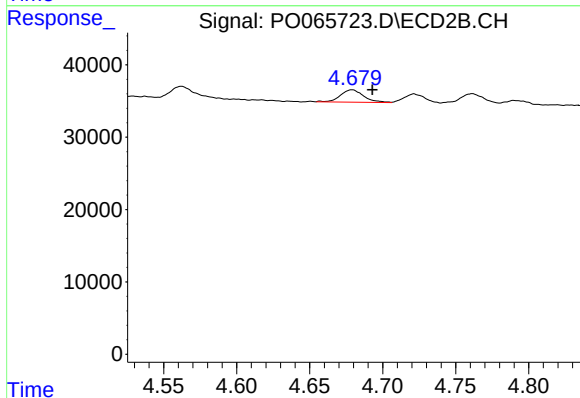
R.T.: 4.507 min
Delta R.T.: -0.013 min
Response: 37381
Conc: 69.32 ng/ml



#13 AR-1232-3

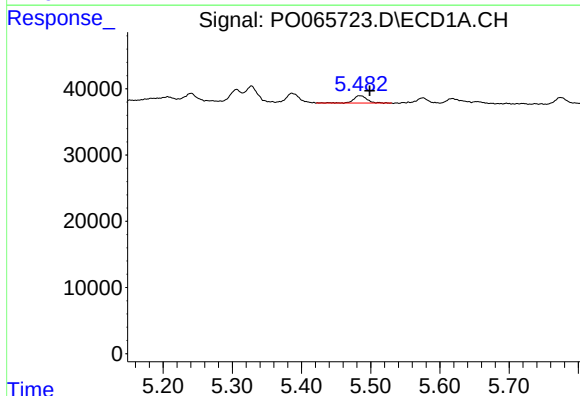
R.T.: 5.328 min
Delta R.T.: -0.013 min
Response: 29063
Conc: 62.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



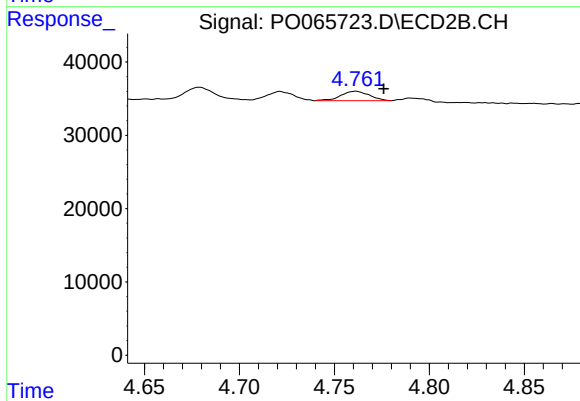
#13 AR-1232-3

R.T.: 4.679 min
Delta R.T.: -0.014 min
Response: 18693
Conc: 65.71 ng/ml



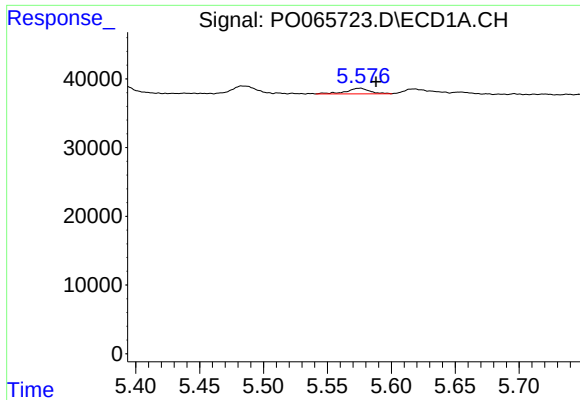
#14 AR-1232-4

R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 15129
Conc: 64.85 ng/ml



#14 AR-1232-4

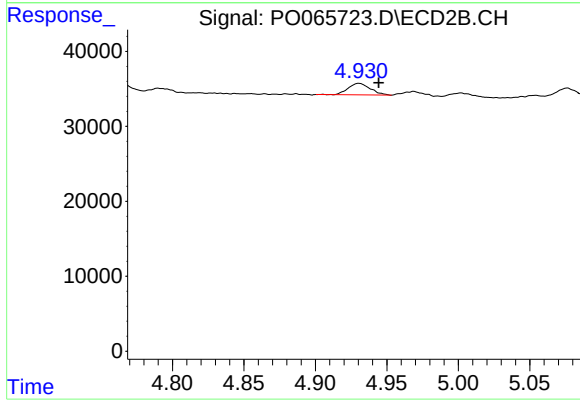
R.T.: 4.761 min
Delta R.T.: -0.015 min
Response: 13444
Conc: 50.29 ng/ml



#15 AR-1232-5

R.T.: 5.575 min
Delta R.T.: -0.013 min
Response: 10239
Conc: 57.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#15 AR-1232-5

R.T.: 4.930 min
Delta R.T.: -0.014 min
Response: 16687
Conc: 58.21 ng/ml