

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 19:30
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:59:52 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...	4.161	3.436	381466	482491	20.890	21.934
2) SA Decachlor...	9.658	8.334	669856	800314	19.770	19.299
Target Compounds						
16) L4 AR-1242-1	5.311	4.495	19962	25735	34.288	37.757
17) L4 AR-1242-2	5.332	4.512	30315	39187	35.453	40.891
18) L4 AR-1242-3	5.392	4.686	19192	19746	36.599	38.524
19) L4 AR-1242-4	5.491	4.767	17719	15311	41.824	29.295 #
20) L4 AR-1242-5	6.217	5.282	19203	29411	35.265	40.467

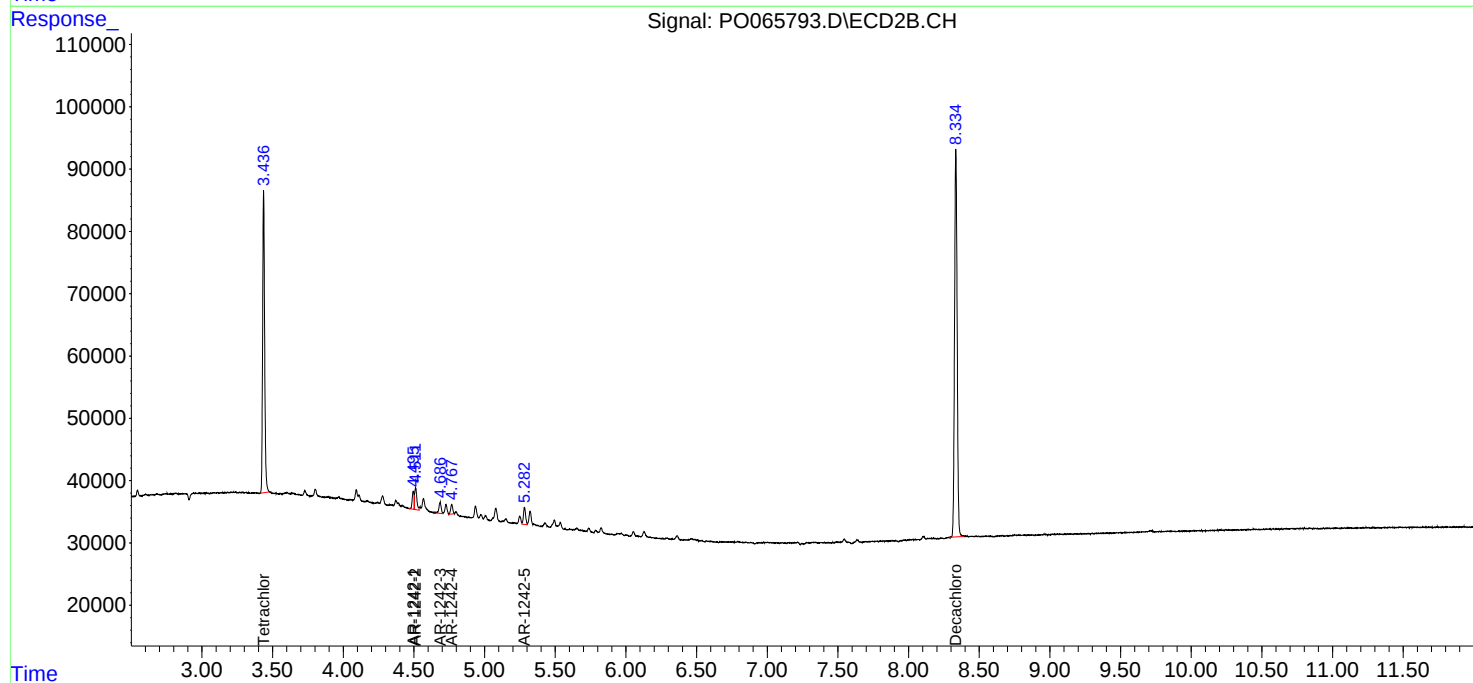
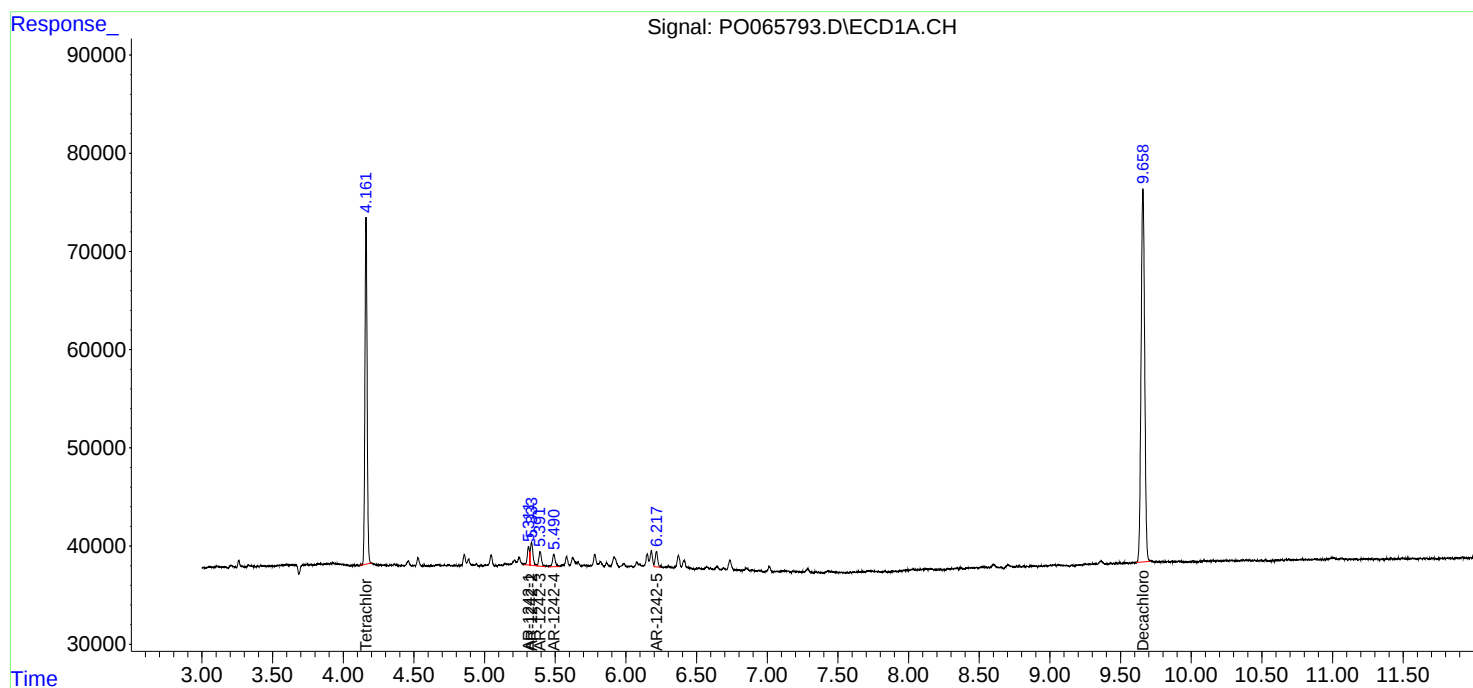
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

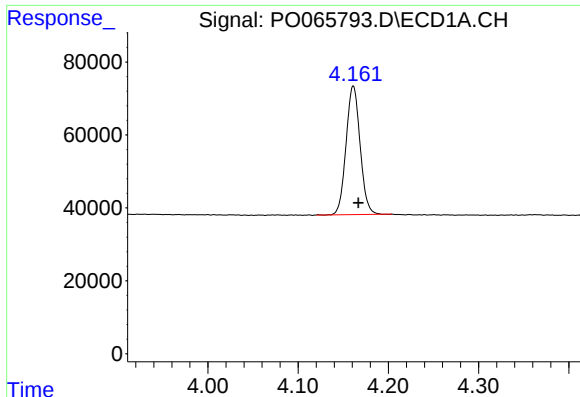
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012220\
Data File : PO065793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 19:30
Operator : DD\AJ
Sample : L1161-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 02:59:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.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

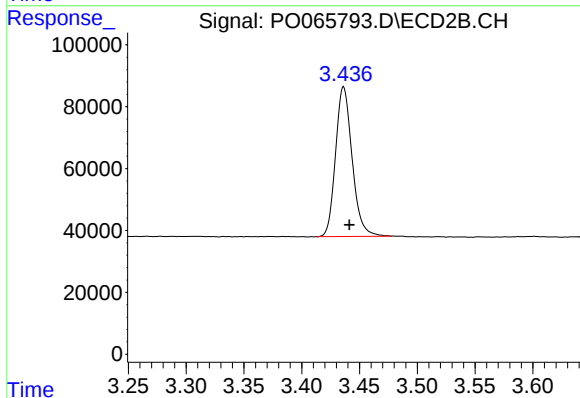




#1 Tetrachloro-m-xylene

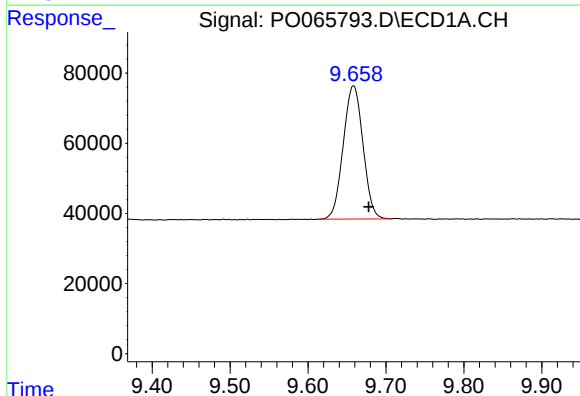
R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 381466
Conc: 20.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



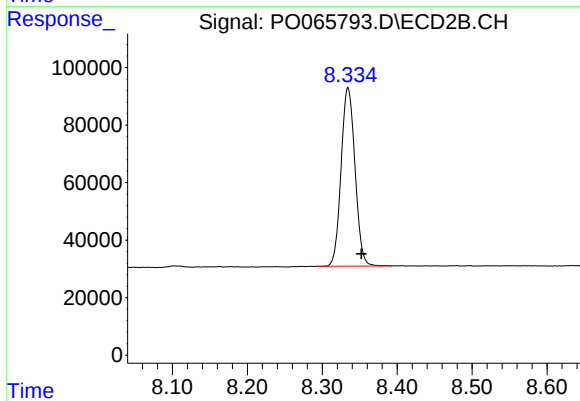
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.005 min
Response: 482491
Conc: 21.93 ng/ml



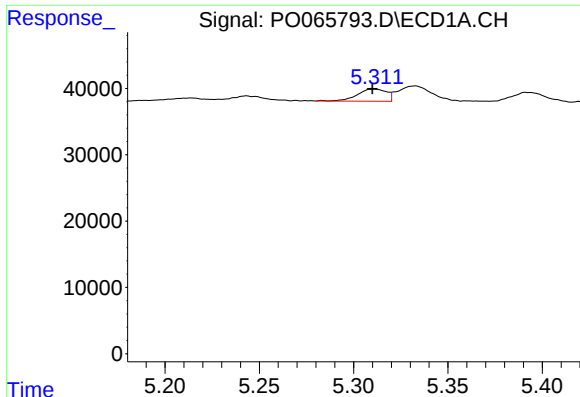
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.020 min
Response: 669856
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

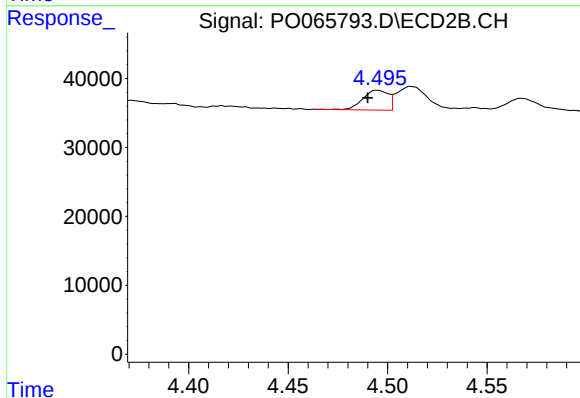
R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 800314
Conc: 19.30 ng/ml



#16 AR-1242-1

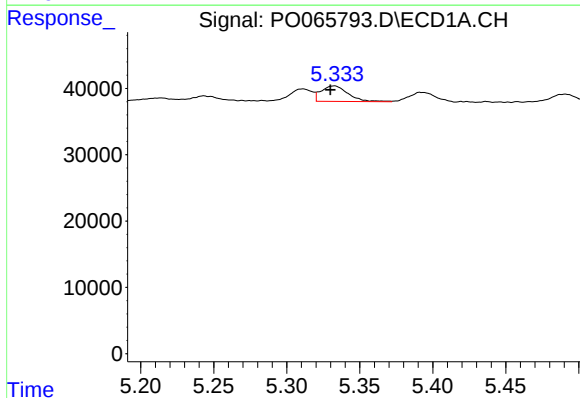
R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 19962
Conc: 34.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



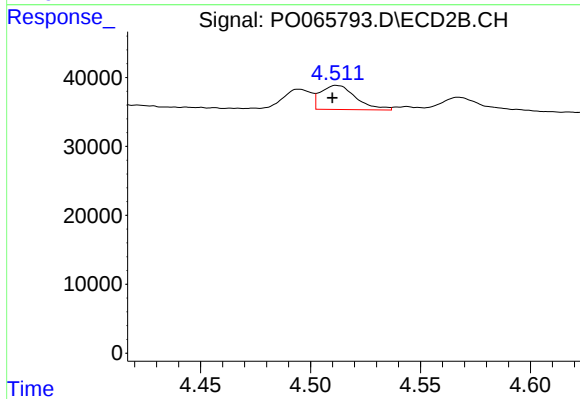
#16 AR-1242-1

R.T.: 4.495 min
Delta R.T.: 0.005 min
Response: 25735
Conc: 37.76 ng/ml



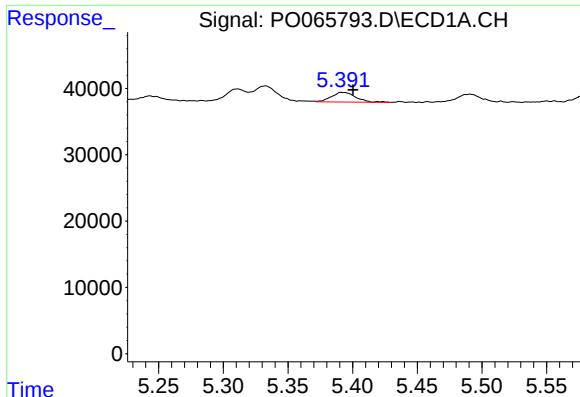
#17 AR-1242-2

R.T.: 5.332 min
Delta R.T.: 0.002 min
Response: 30315
Conc: 35.45 ng/ml



#17 AR-1242-2

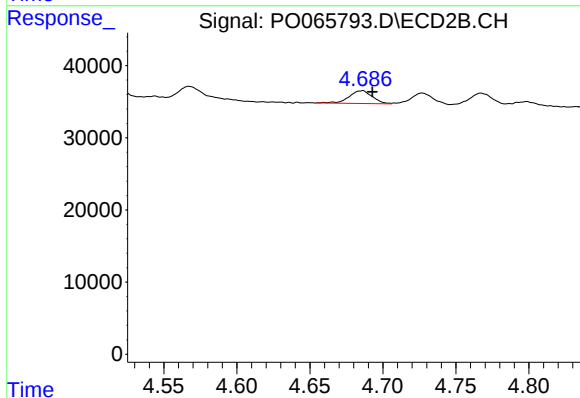
R.T.: 4.512 min
Delta R.T.: 0.002 min
Response: 39187
Conc: 40.89 ng/ml



#18 AR-1242-3

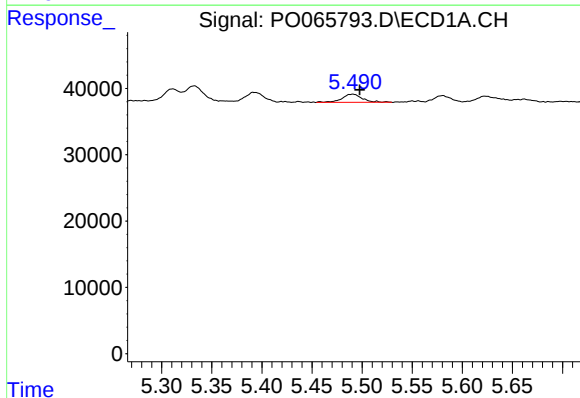
R.T.: 5.392 min
Delta R.T.: -0.008 min
Response: 19192
Conc: 36.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



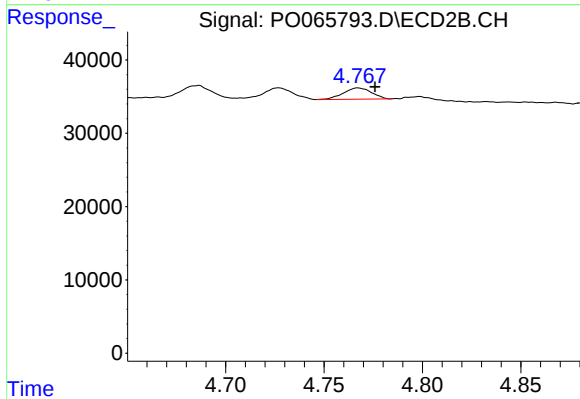
#18 AR-1242-3

R.T.: 4.686 min
Delta R.T.: -0.007 min
Response: 19746
Conc: 38.52 ng/ml



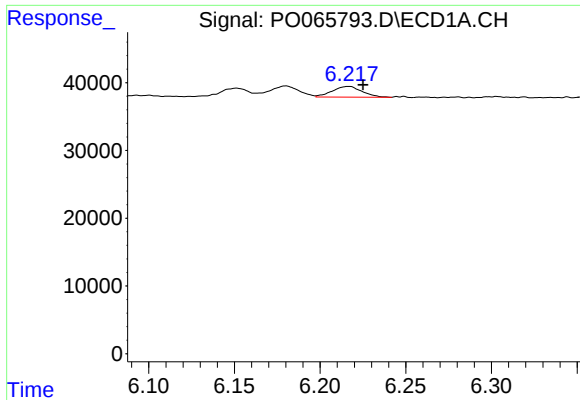
#19 AR-1242-4

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 17719
Conc: 41.82 ng/ml



#19 AR-1242-4

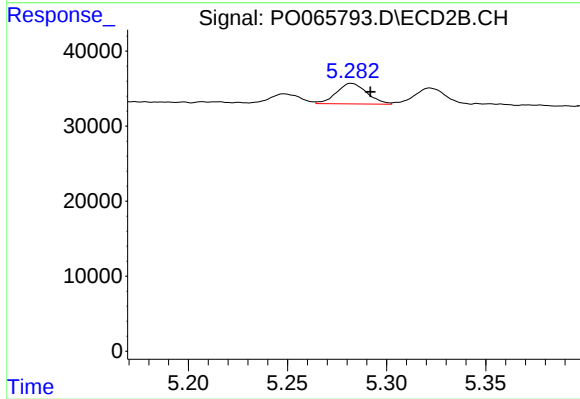
R.T.: 4.767 min
Delta R.T.: -0.009 min
Response: 15311
Conc: 29.29 ng/ml



#20 AR-1242-5

R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 19203
Conc: 35.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



#20 AR-1242-5

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 29411
Conc: 40.47 ng/ml