

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 13:48
 Operator : SM/AJ
 Sample : K3591-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:00:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.145	3.509	630521	556705	18.008	15.466
2) SA Decachlor...	9.635	8.381	715265	568134	13.445	14.090
Target Compounds						
16) L4 AR-1242-1	5.298	4.562	35094	24494	27.644	23.812
17) L4 AR-1242-2	5.319	4.579	50265	40088	27.088	26.320
18) L4 AR-1242-3	5.378	4.750	32747	13723	28.017	16.425 #
19) L4 AR-1242-4	5.478	4.832	24532	18275	25.347	21.903
20) L4 AR-1242-5	6.202	5.347	31812	21949	25.316	19.622

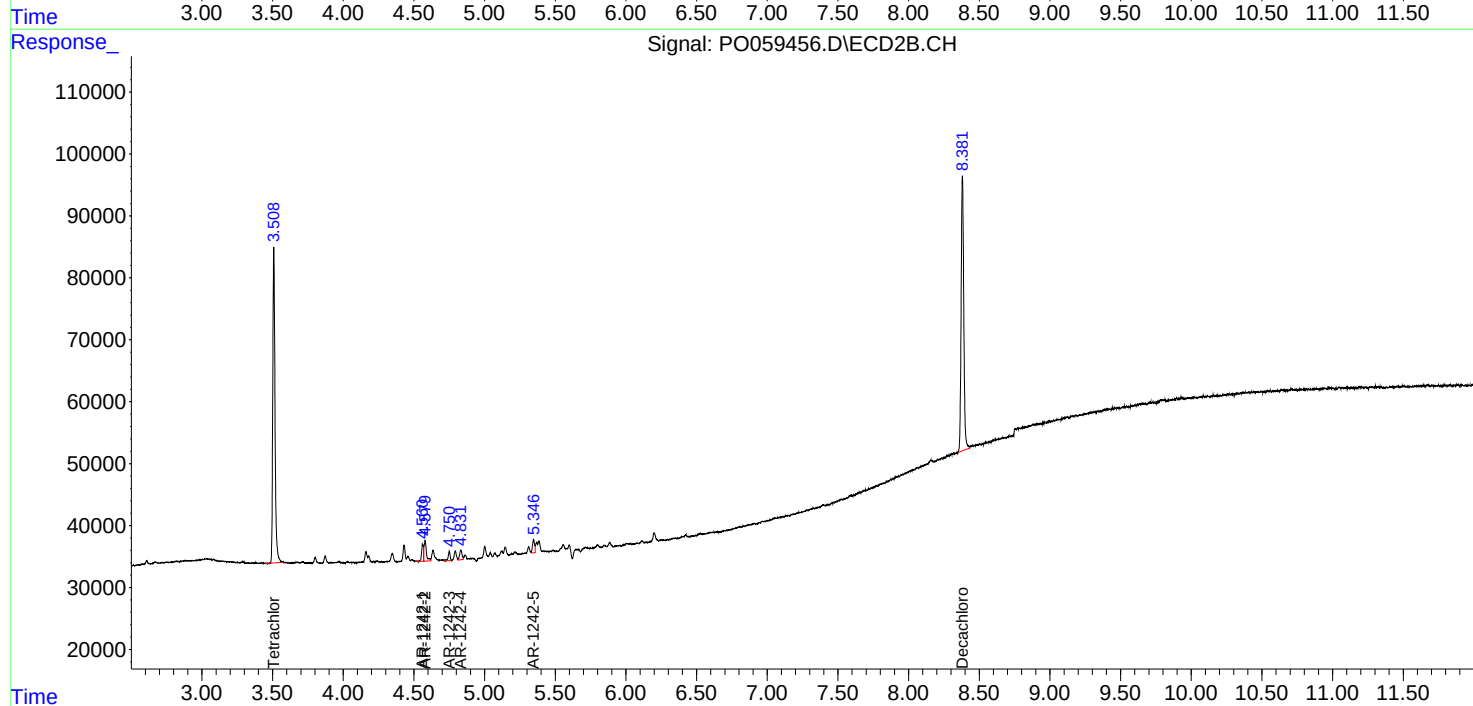
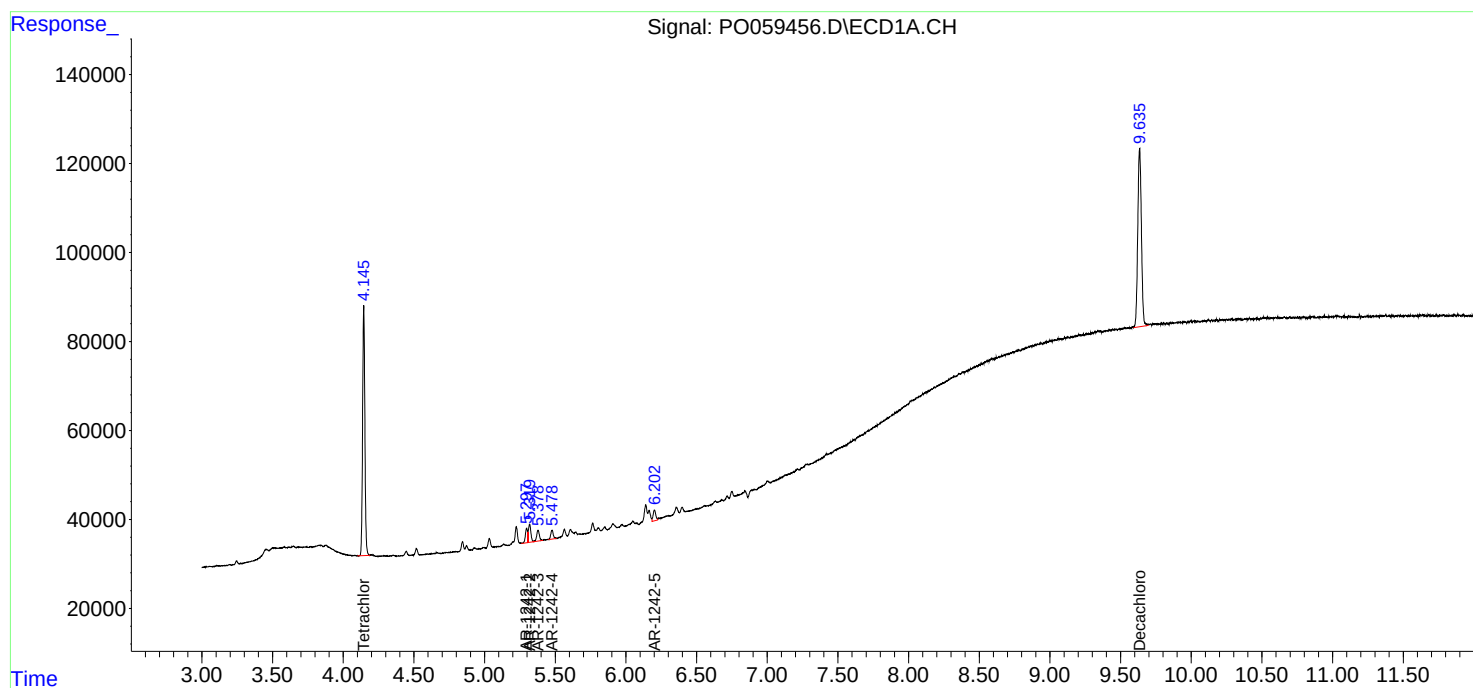
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

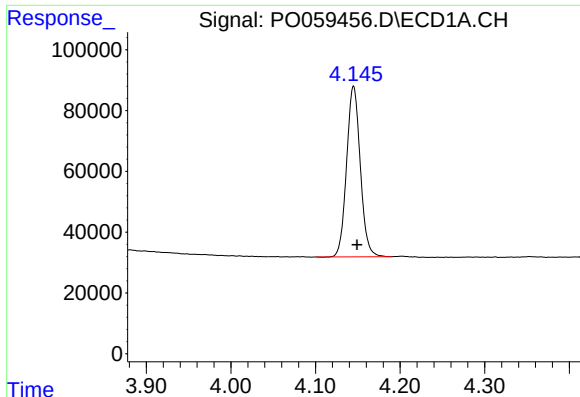
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
Data File : PO059456.D
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Acq On : 19 Aug 2019 13:48
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Misc : AR1242 MDL 25 PPB
ALS Vial : 8 Sample Multiplier: 1

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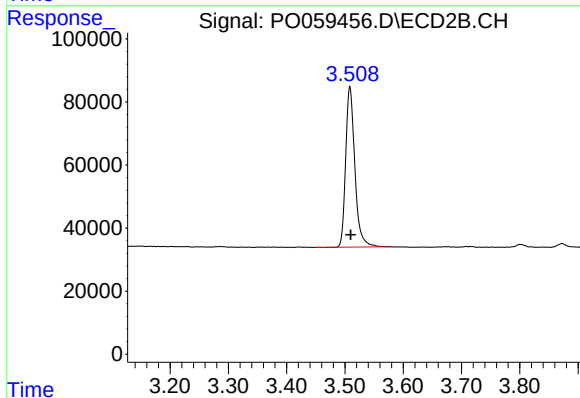




#1 Tetrachloro-m-xylene

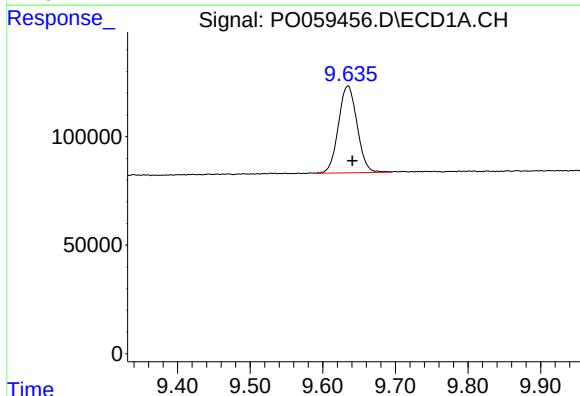
R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 630521
Conc: 18.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



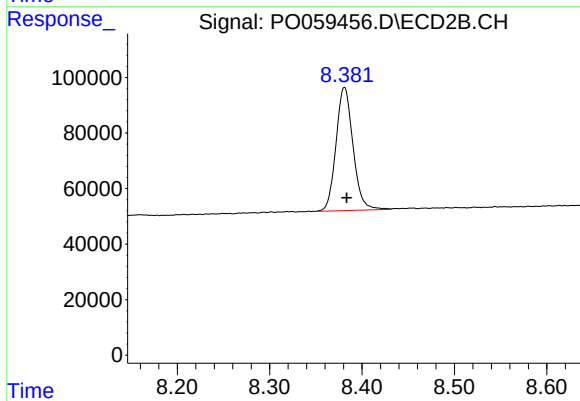
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.001 min
Response: 556705
Conc: 15.47 ng/ml



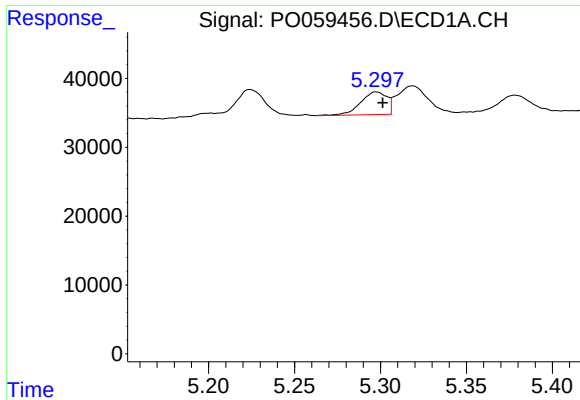
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 715265
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

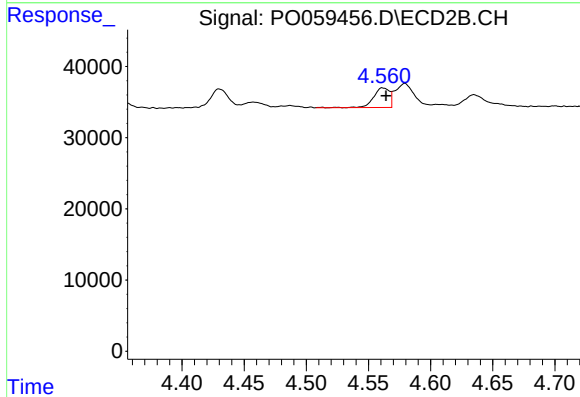
R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 568134
Conc: 14.09 ng/ml



#16 AR-1242-1

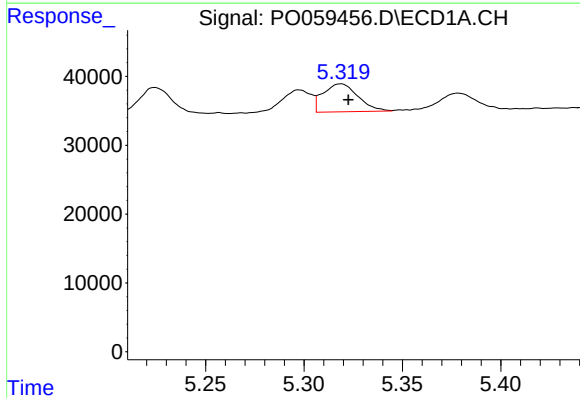
R.T.: 5.298 min
Delta R.T.: -0.004 min
Response: 35094
Conc: 27.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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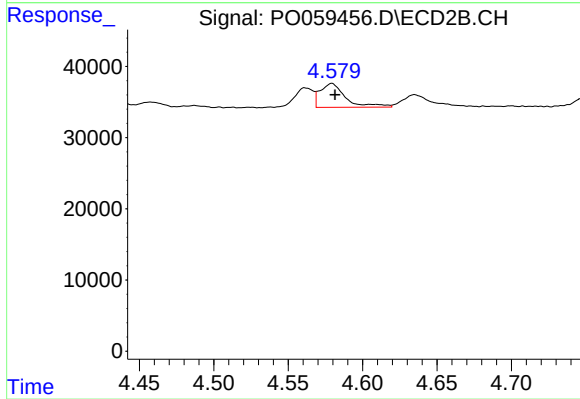
#16 AR-1242-1

R.T.: 4.562 min
Delta R.T.: -0.003 min
Response: 24494
Conc: 23.81 ng/ml



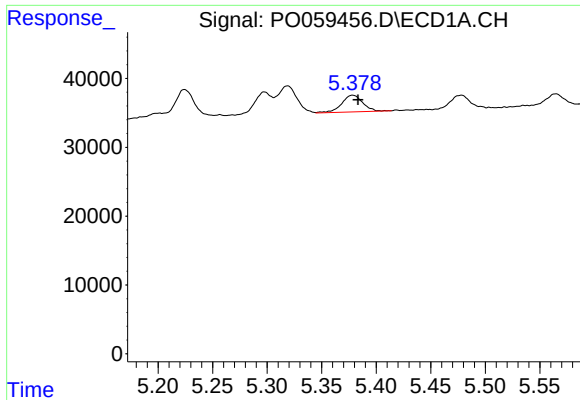
#17 AR-1242-2

R.T.: 5.319 min
Delta R.T.: -0.004 min
Response: 50265
Conc: 27.09 ng/ml



#17 AR-1242-2

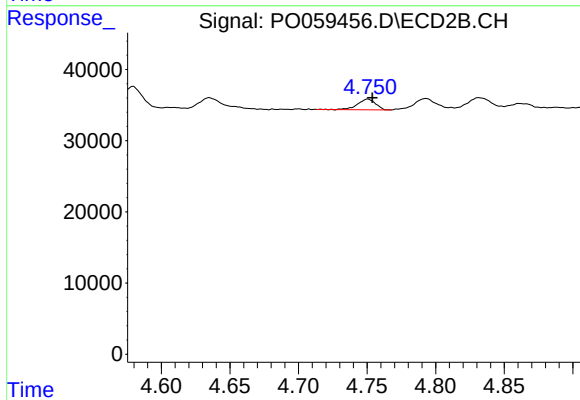
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 40088
Conc: 26.32 ng/ml



#18 AR-1242-3

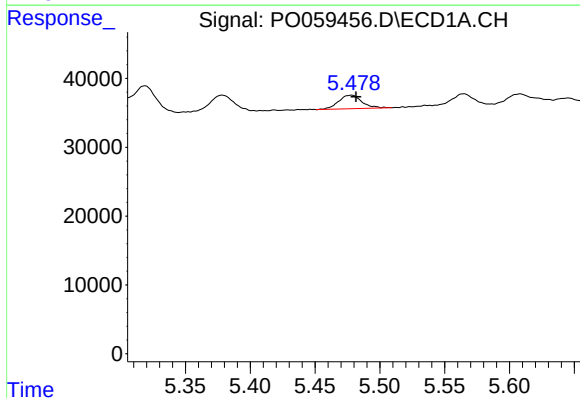
R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 32747
Conc: 28.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



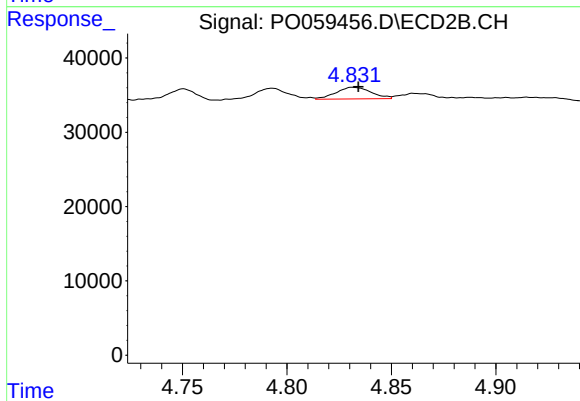
#18 AR-1242-3

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 13723
Conc: 16.42 ng/ml



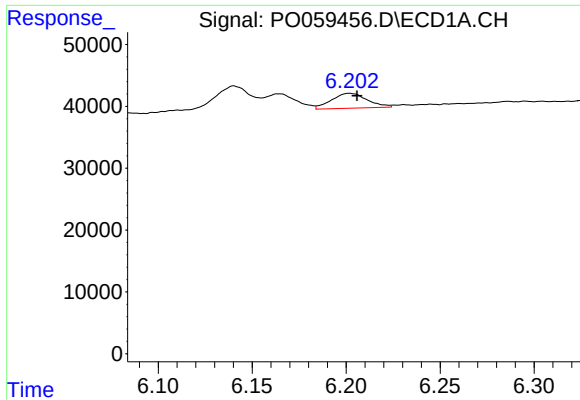
#19 AR-1242-4

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 24532
Conc: 25.35 ng/ml



#19 AR-1242-4

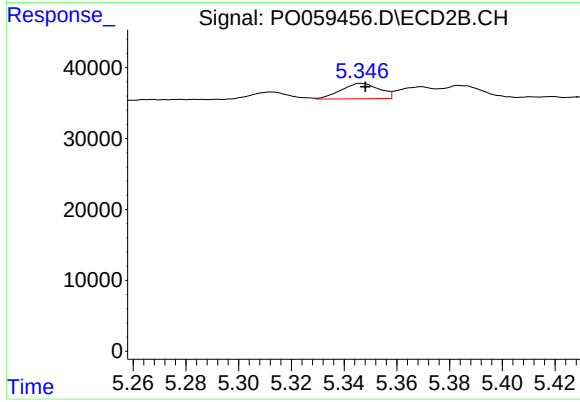
R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 18275
Conc: 21.90 ng/ml



#20 AR-1242-5

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 31812
Conc: 25.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



#20 AR-1242-5

R.T.: 5.347 min
Delta R.T.: -0.001 min
Response: 21949
Conc: 19.62 ng/ml