

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 19:11
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1242 LOD 40PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:04:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.285	3.597	452509	442739	17.859	18.180
2) SA Decachlor...	9.896	8.556	780937	550601	18.198	17.912
Target Compounds						
16) L4 AR-1242-1	5.447	4.672	51192	45318	51.967	49.137
17) L4 AR-1242-2	5.469	4.691	69267	58738	50.521	47.431
18) L4 AR-1242-3	5.531	4.866	48283	31300	53.749	43.857
19) L4 AR-1242-4	5.629	4.946	38337	31234	52.070	45.603
20) L4 AR-1242-5	6.361	5.467	46797	45498	50.680	45.477

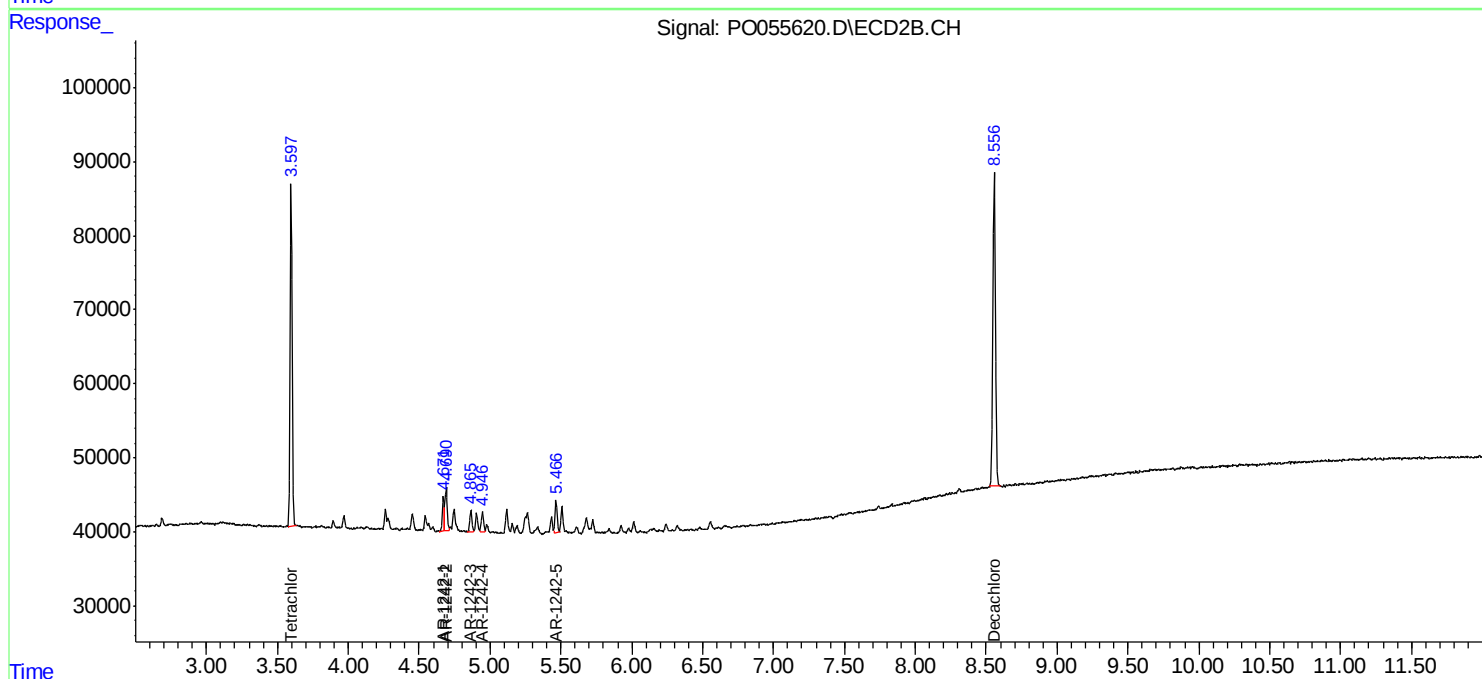
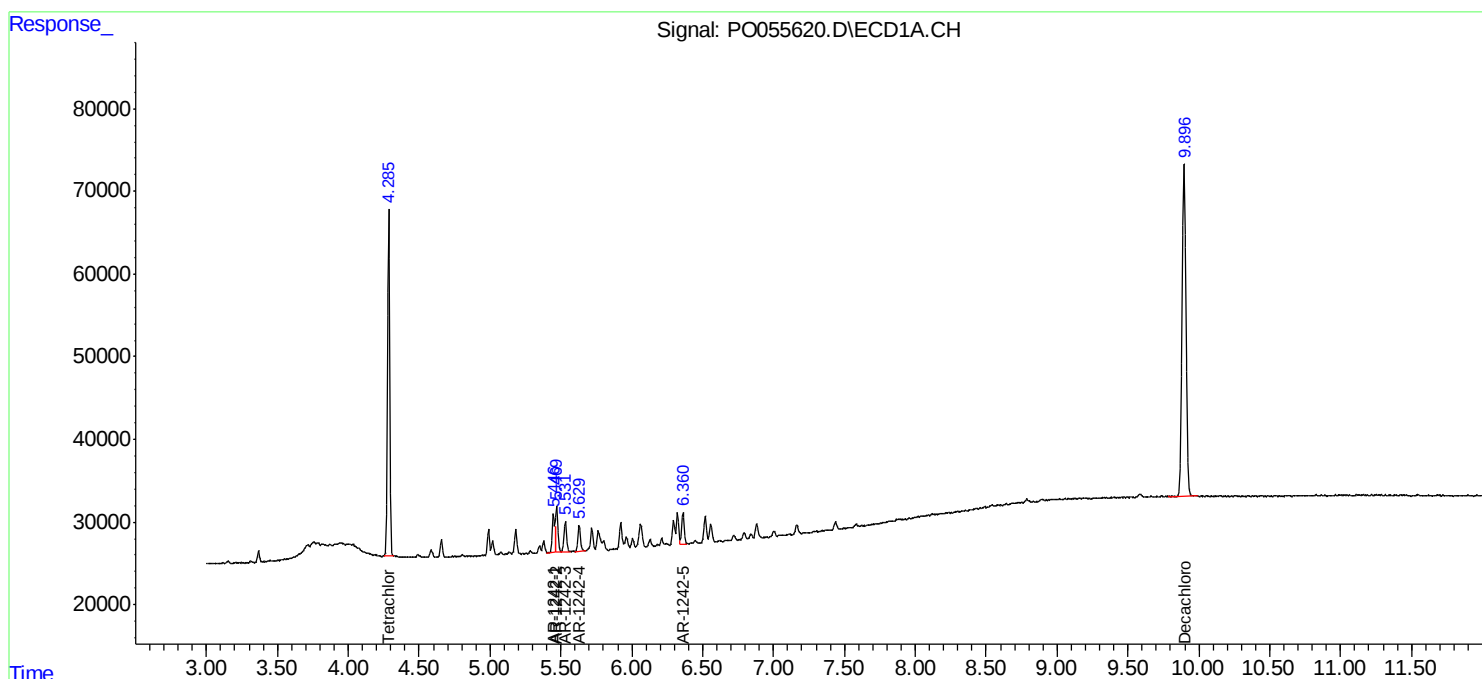
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

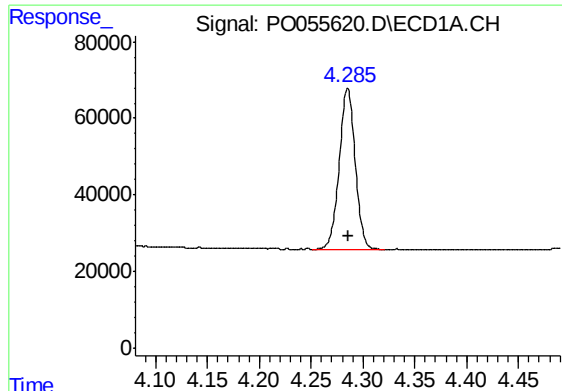
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 19:11
Operator : SM/SJ
Sample : K2241-01
Misc : AR1242 LOD 40PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:04:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 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

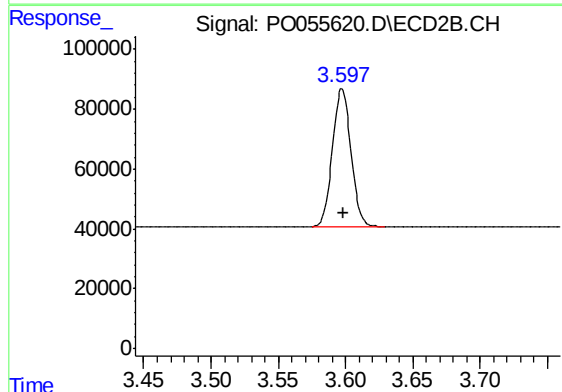




#1 Tetrachloro-m-xylene

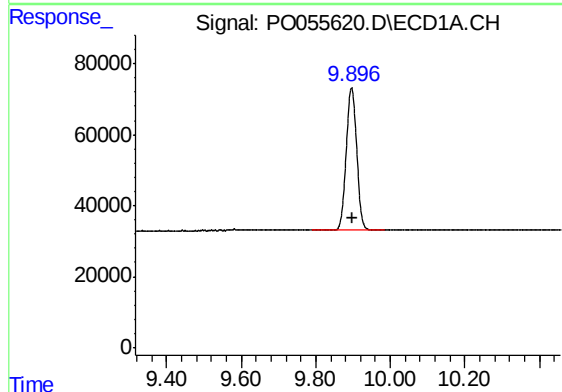
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 452509
Conc: 17.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



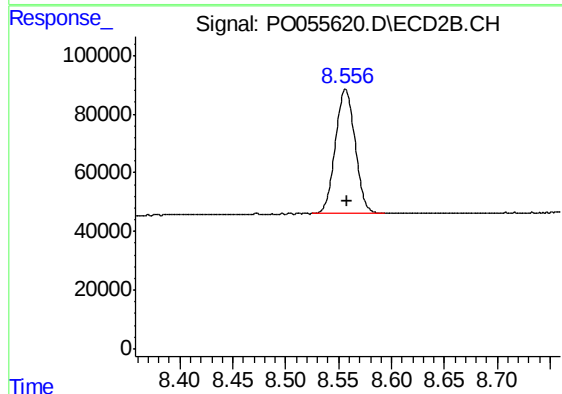
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 442739
Conc: 18.18 ng/ml



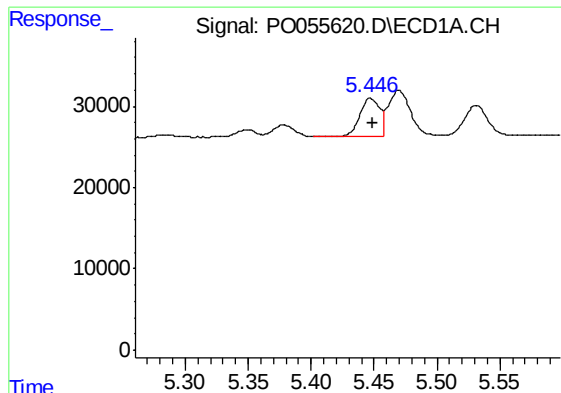
#2 Decachlorobiphenyl

R.T.: 9.896 min
Delta R.T.: -0.001 min
Response: 780937
Conc: 18.20 ng/ml



#2 Decachlorobiphenyl

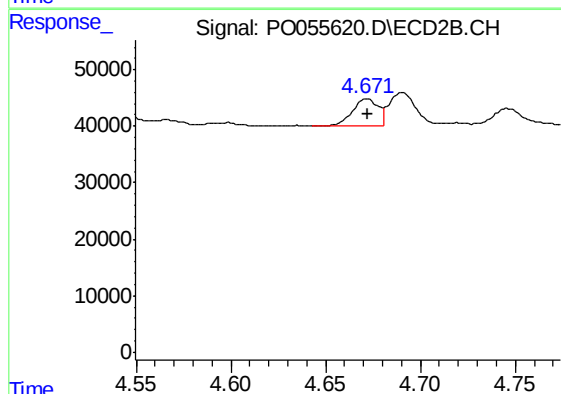
R.T.: 8.556 min
Delta R.T.: -0.002 min
Response: 550601
Conc: 17.91 ng/ml



#16 AR-1242-1

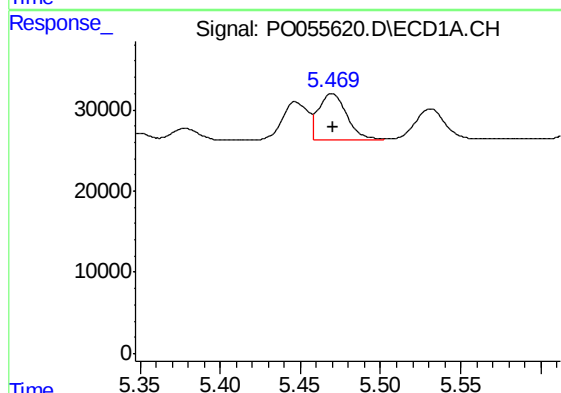
R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 51192
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



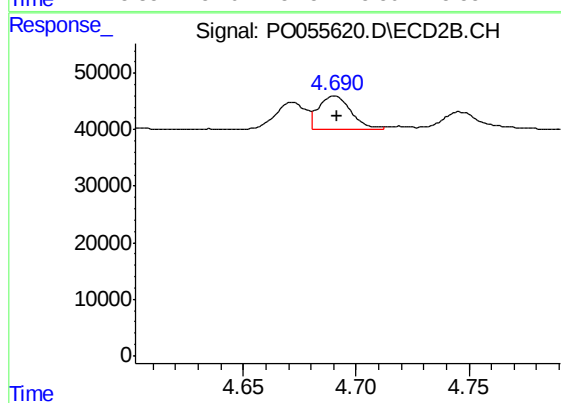
#16 AR-1242-1

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 45318
Conc: 49.14 ng/ml



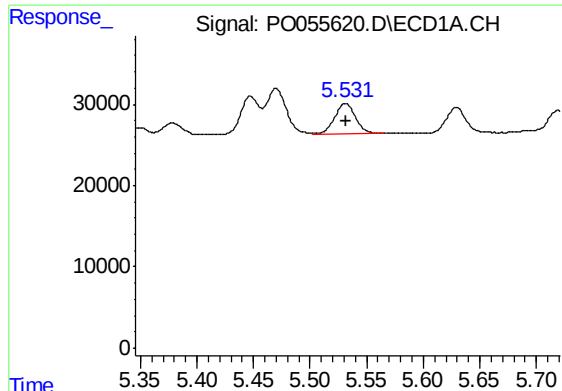
#17 AR-1242-2

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 69267
Conc: 50.52 ng/ml



#17 AR-1242-2

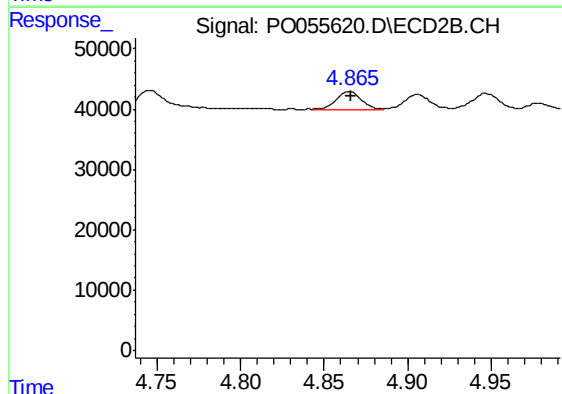
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 58738
Conc: 47.43 ng/ml



#18 AR-1242-3

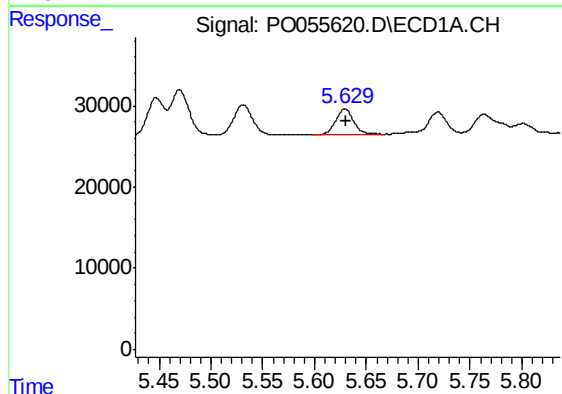
R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 48283
Conc: 53.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



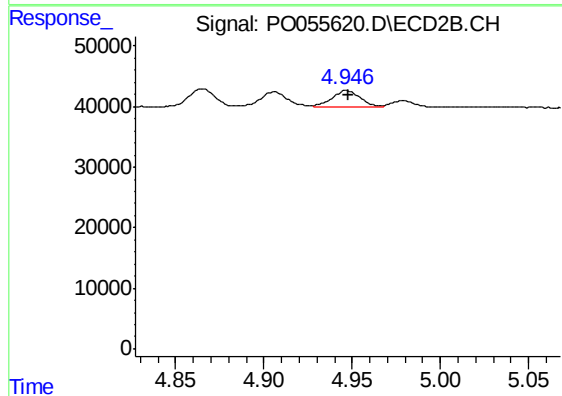
#18 AR-1242-3

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 31300
Conc: 43.86 ng/ml



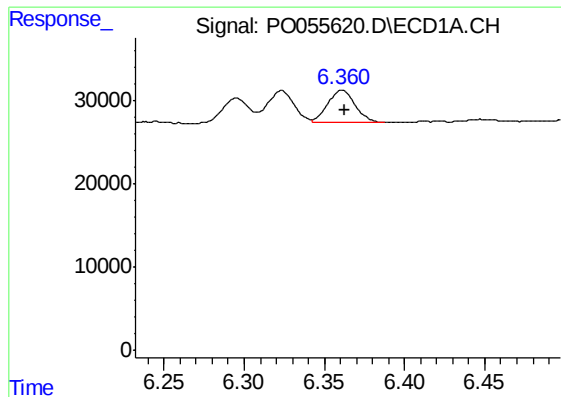
#19 AR-1242-4

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 38337
Conc: 52.07 ng/ml



#19 AR-1242-4

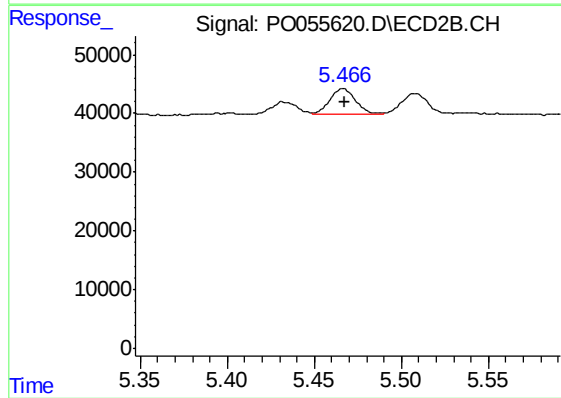
R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 31234
Conc: 45.60 ng/ml



#20 AR-1242-5

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 46797
Conc: 50.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 45498
Conc: 45.48 ng/ml