

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 18:54
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1242 LOD 25PPB
 ALS Vial : 14 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 02:04:31 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	432714	433462	17.078	17.799
2) SA Decachlor...	9.896	8.556	792950	559839	18.478	18.213
Target Compounds						
16) L4 AR-1242-1	5.448	4.672	26901	22815	27.309	24.737
17) L4 AR-1242-2	5.470	4.691	34861	26729	25.426	21.584
18) L4 AR-1242-3	5.530	4.865	24917	15399	27.738	21.576
19) L4 AR-1242-4	5.629	4.946	18710	13948	25.412	20.365
20) L4 AR-1242-5	6.362	5.466	25709	21232	27.842	21.222

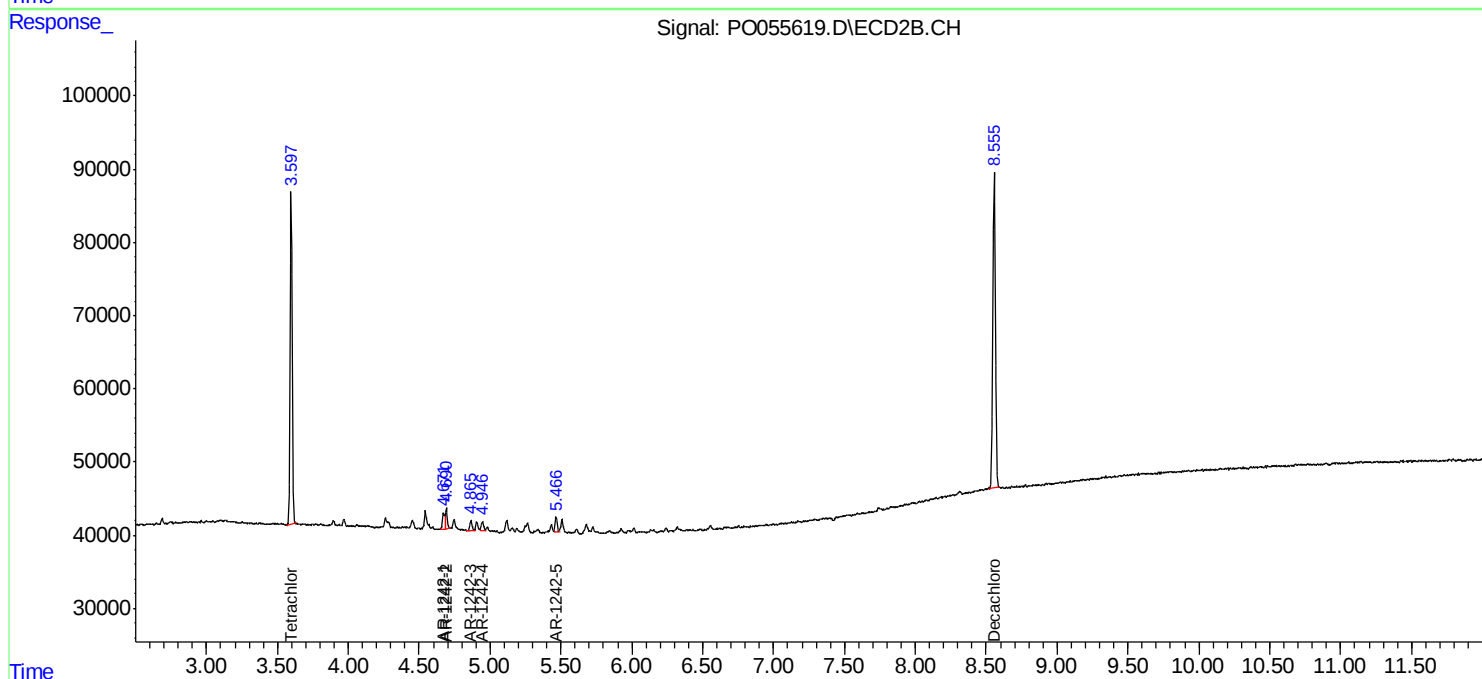
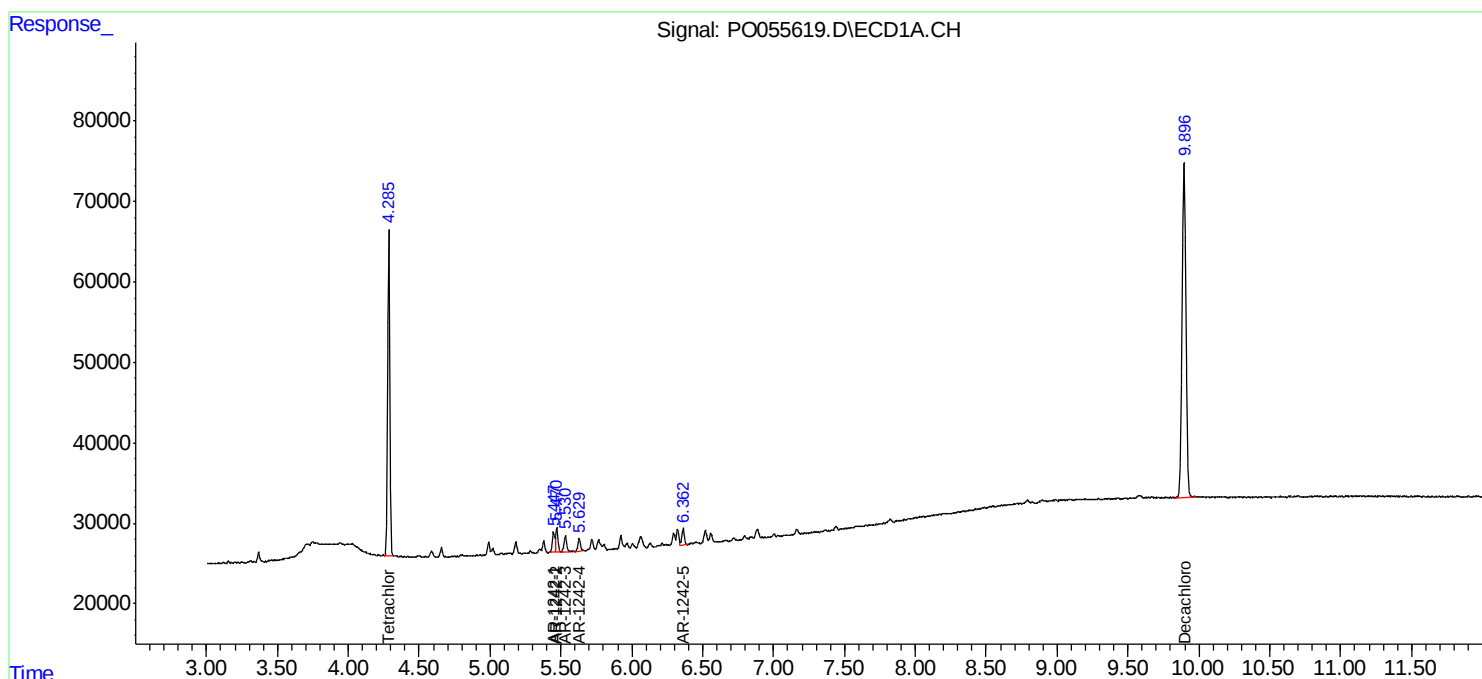
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

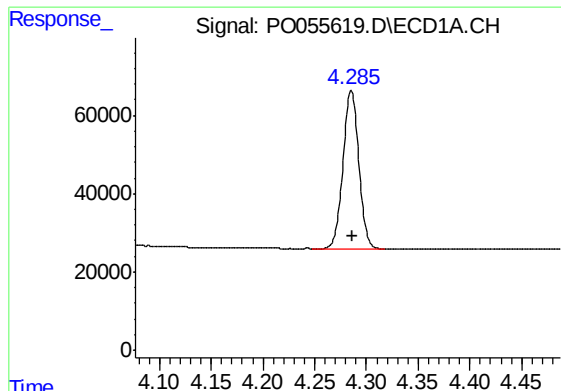
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055619.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 18:54
Operator : SM/SJ
Sample : K2241-01
Misc : AR1242 LOD 25PPB
ALS Vial : 14 Sample Multiplier: 1

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 02:04:31 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

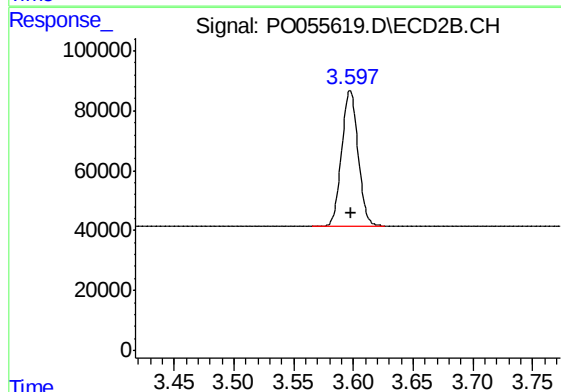




#1 Tetrachloro-m-xylene

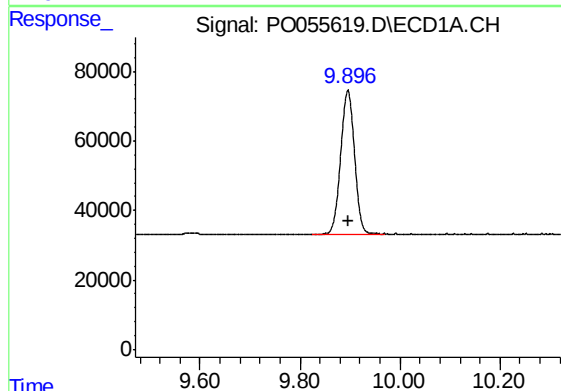
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 432714
Conc: 17.08 ng/ml

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



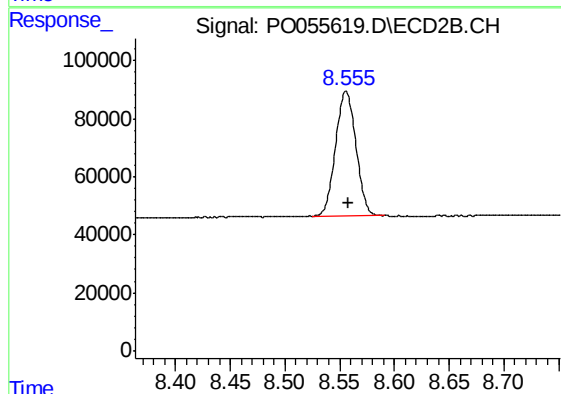
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 433462
Conc: 17.80 ng/ml



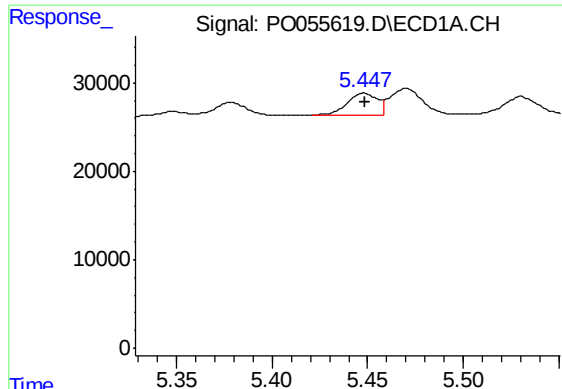
#2 Decachlorobiphenyl

R.T.: 9.896 min
Delta R.T.: -0.001 min
Response: 792950
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

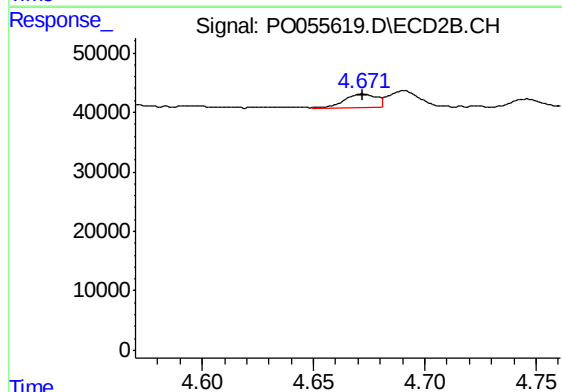
R.T.: 8.556 min
Delta R.T.: -0.003 min
Response: 559839
Conc: 18.21 ng/ml



#16 AR-1242-1

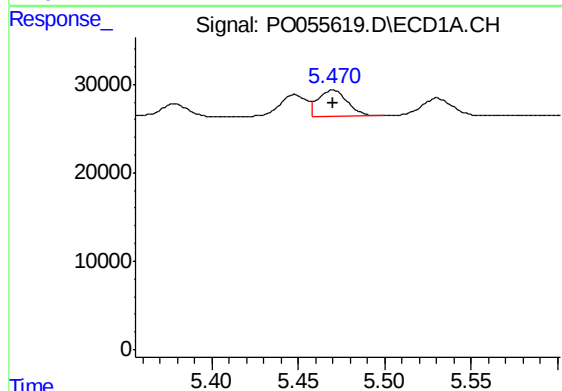
R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 26901
Conc: 27.31 ng/ml

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



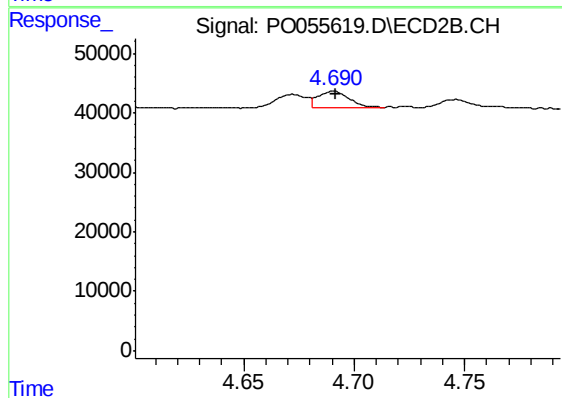
#16 AR-1242-1

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 22815
Conc: 24.74 ng/ml



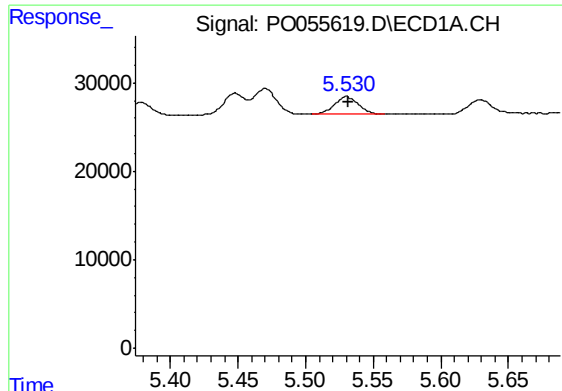
#17 AR-1242-2

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 34861
Conc: 25.43 ng/ml



#17 AR-1242-2

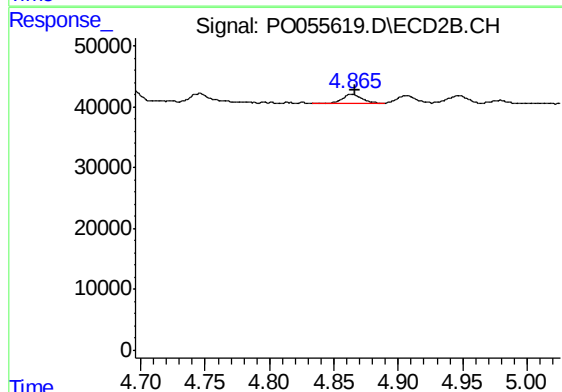
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 26729
Conc: 21.58 ng/ml



#18 AR-1242-3

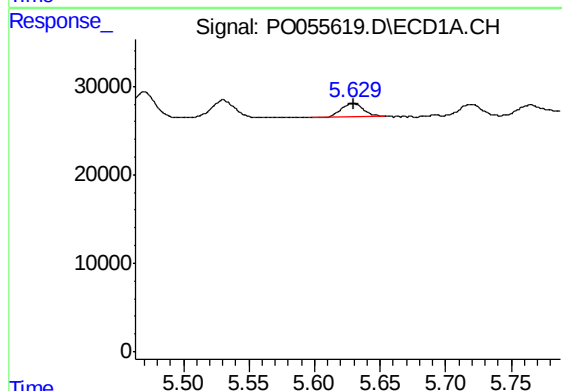
R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 24917
Conc: 27.74 ng/ml

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



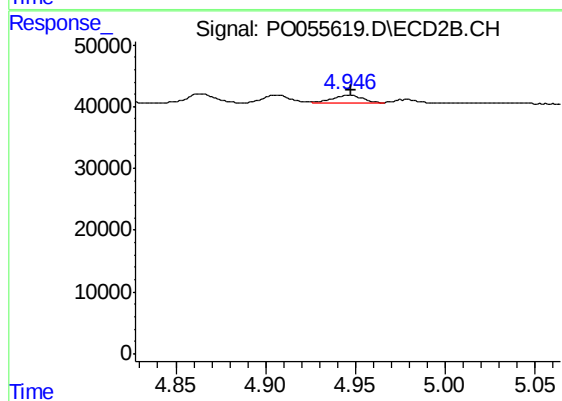
#18 AR-1242-3

R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 15399
Conc: 21.58 ng/ml



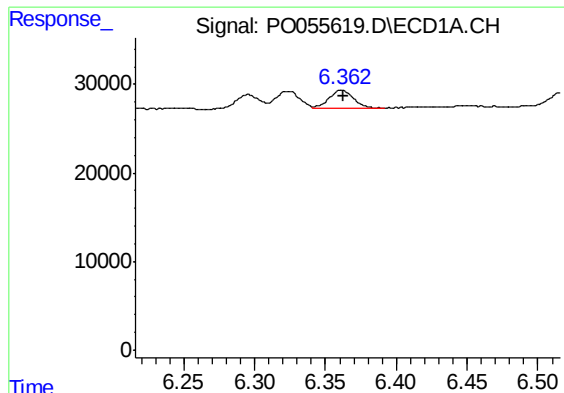
#19 AR-1242-4

R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 18710
Conc: 25.41 ng/ml



#19 AR-1242-4

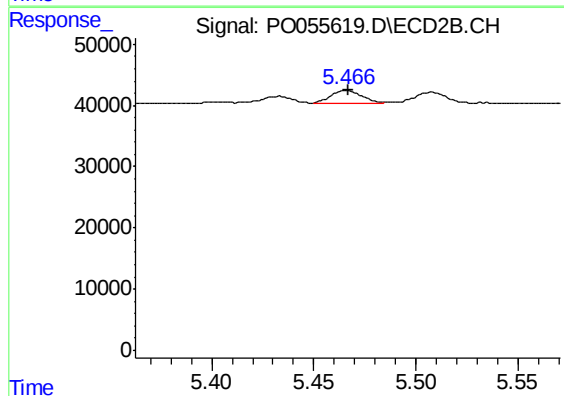
R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 13948
Conc: 20.36 ng/ml



#20 AR-1242-5

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 25709
Conc: 27.84 ng/ml

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



#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 21232
Conc: 21.22 ng/ml