

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 18:20
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1232 LOD 40PPB
 ALS Vial : 12 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 02:03:50 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	3.598	415173	410976	16.386	16.876
2)	SA Decachlor...	9.896	8.557	751585	535222	17.514	17.412
Target Compounds							
11)	L3 AR-1232-1	4.657	3.970	28601	20731	42.992	34.918
12)	L3 AR-1232-2	5.182	4.691	15923	26544	41.076	36.540
13)	L3 AR-1232-3	5.470	4.865	32365	14780	41.989	36.663
14)	L3 AR-1232-4	5.629	4.945	16304	11488	39.476	33.426
15)	L3 AR-1232-5	5.719	5.117	12277	13635	36.172	33.872

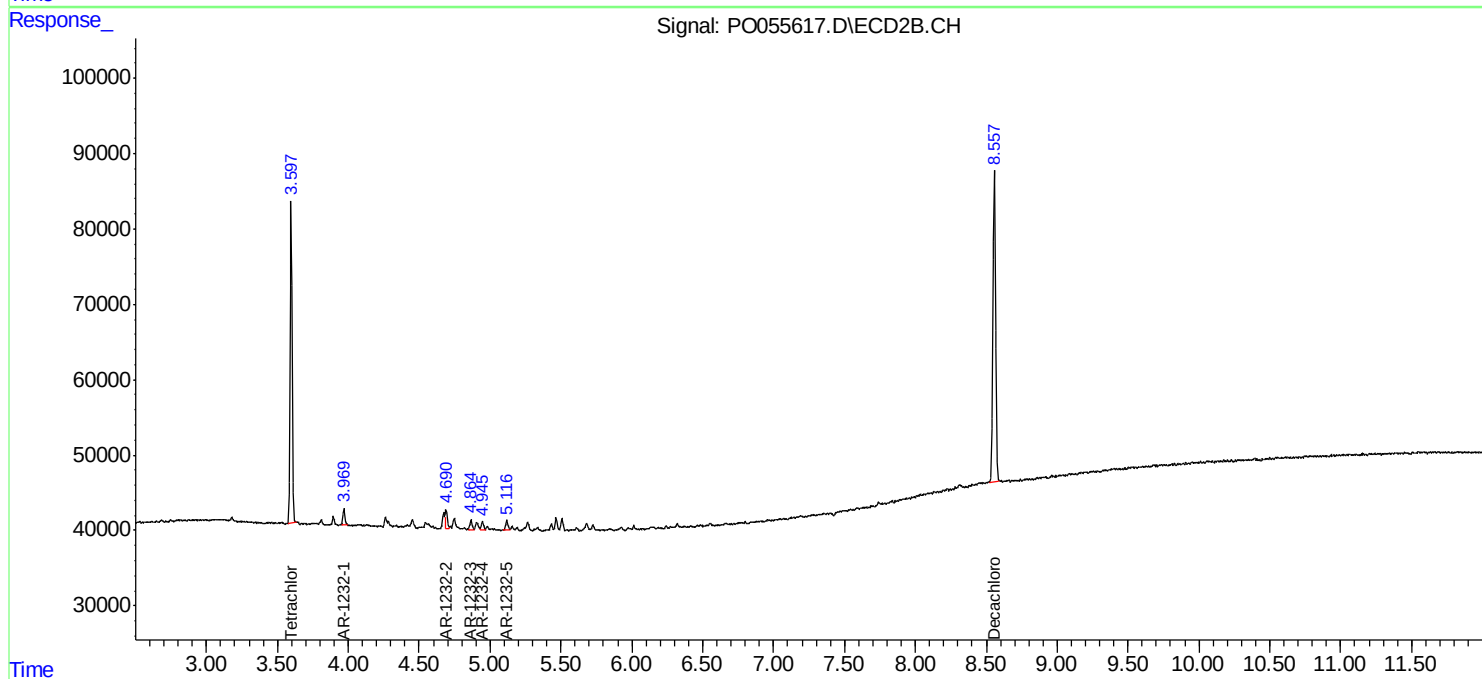
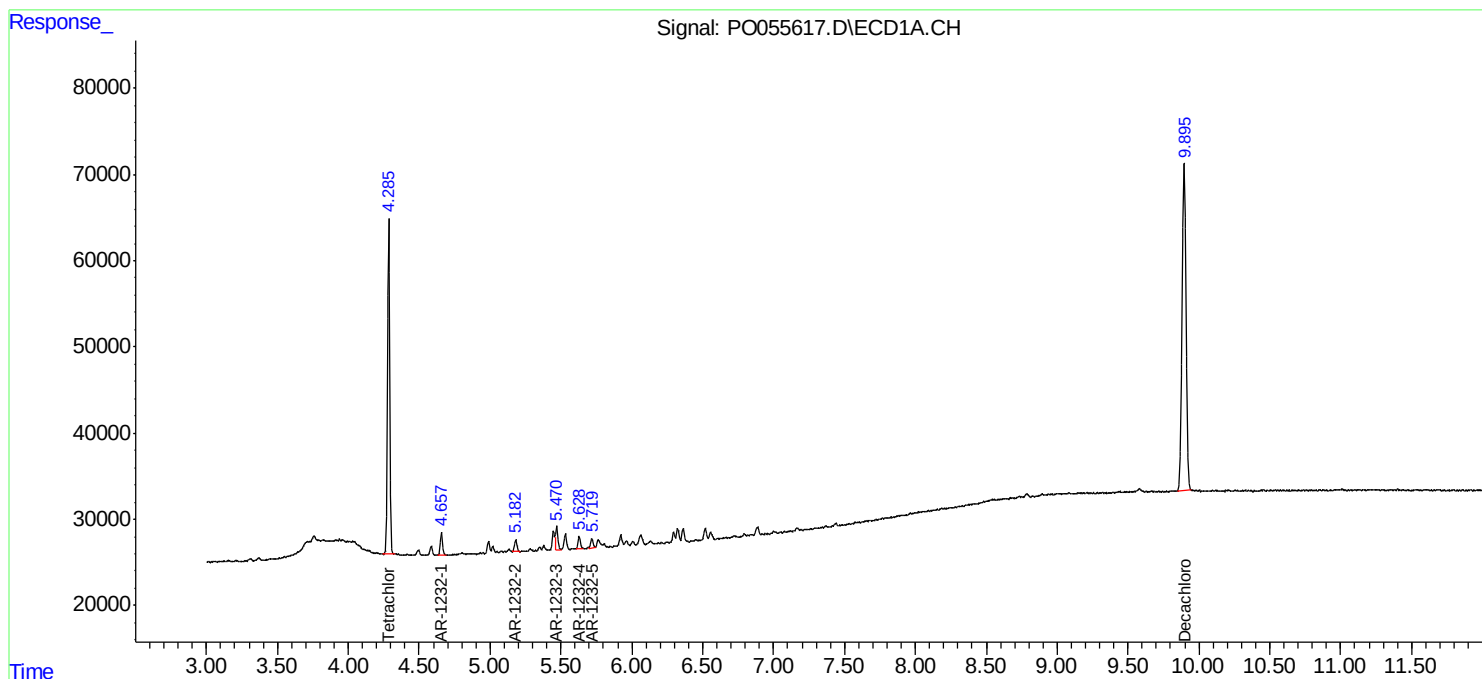
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

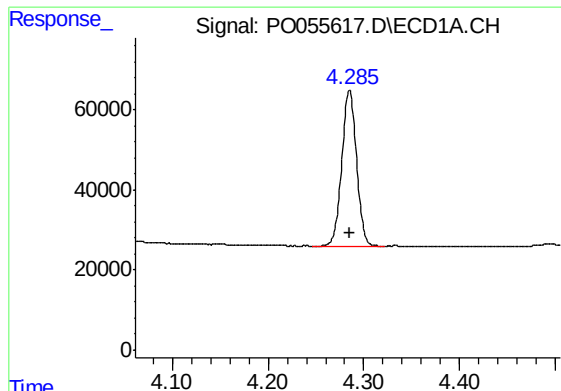
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 18:20
Operator : SM/SJ
Sample : K2241-01
Misc : AR1232 LOD 40PPB
ALS Vial : 12 Sample Multiplier: 1

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 02:03:50 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

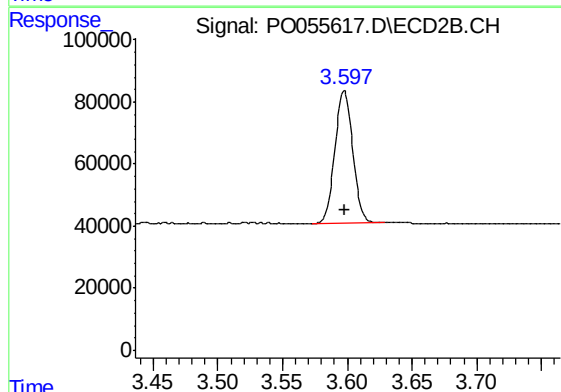




#1 Tetrachloro-m-xylene

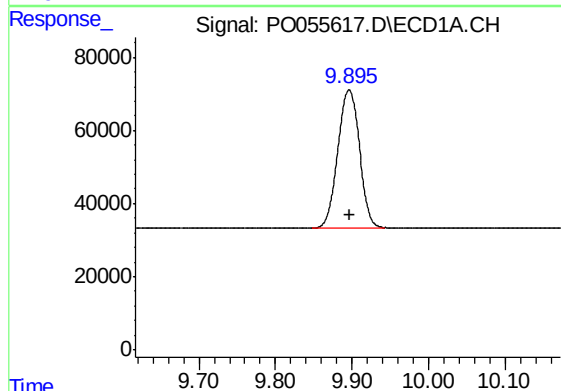
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 415173
Conc: 16.39 ng/ml

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



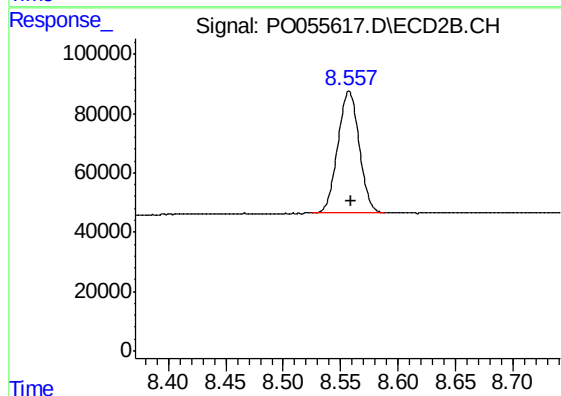
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 410976
Conc: 16.88 ng/ml



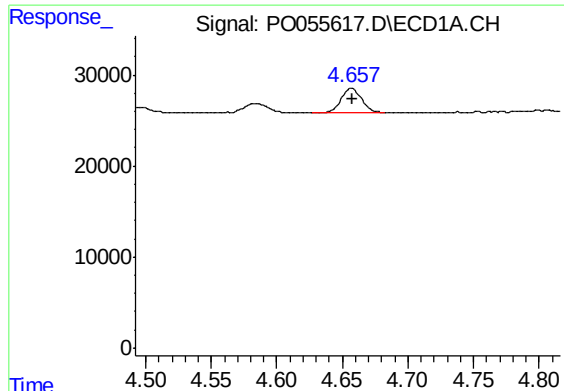
#2 Decachlorobiphenyl

R.T.: 9.896 min
Delta R.T.: -0.002 min
Response: 751585
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

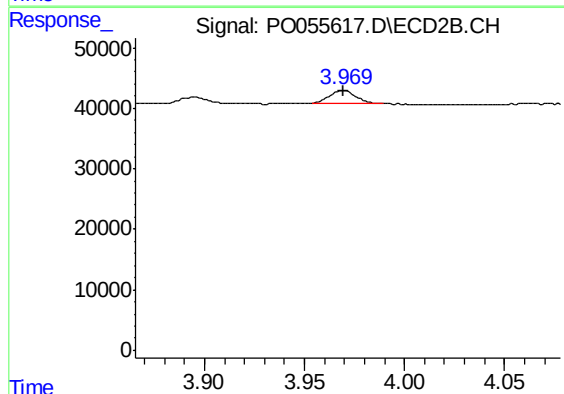
R.T.: 8.557 min
Delta R.T.: -0.001 min
Response: 535222
Conc: 17.41 ng/ml



#11 AR-1232-1

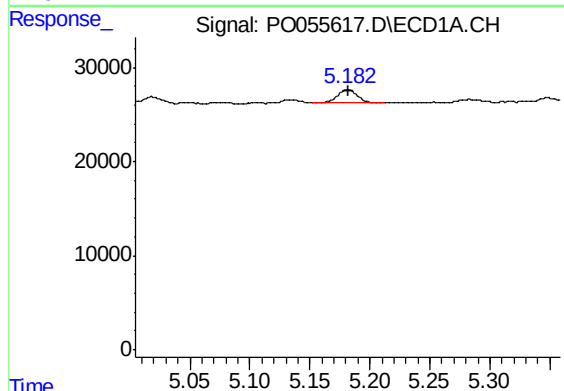
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 28601
Conc: 42.99 ng/ml

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



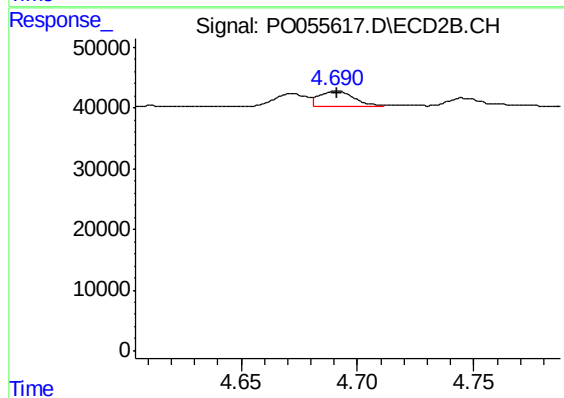
#11 AR-1232-1

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 20731
Conc: 34.92 ng/ml



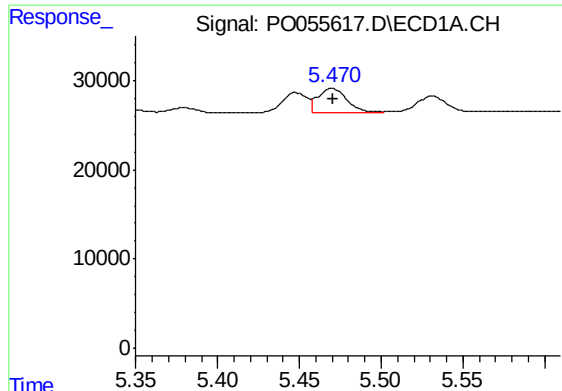
#12 AR-1232-2

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 15923
Conc: 41.08 ng/ml



#12 AR-1232-2

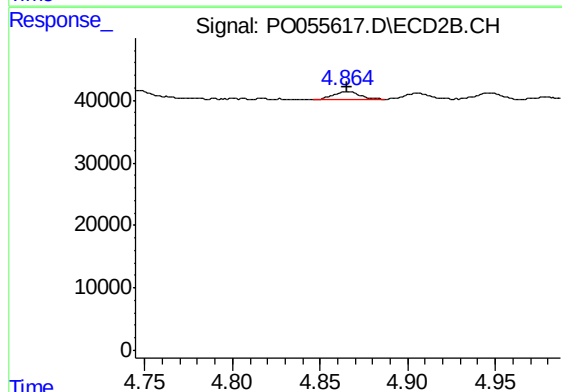
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 26544
Conc: 36.54 ng/ml



#13 AR-1232-3

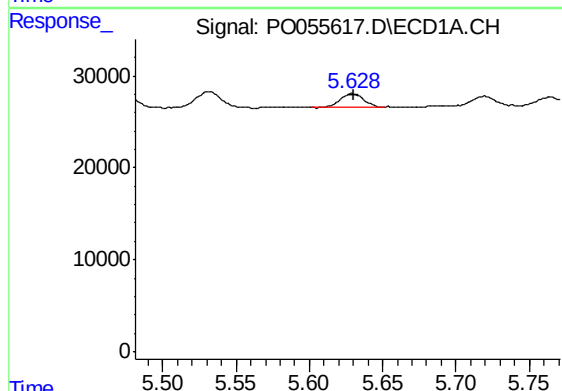
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 32365
Conc: 41.99 ng/ml

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



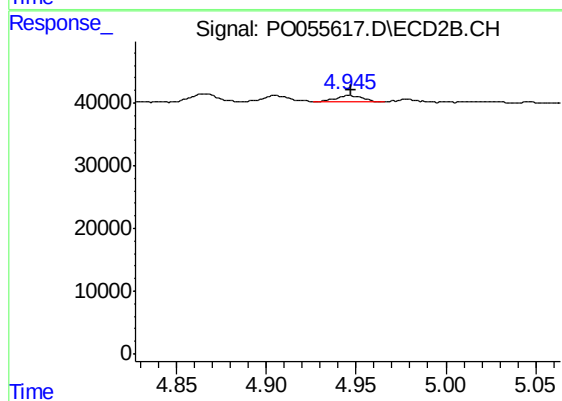
#13 AR-1232-3

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 14780
Conc: 36.66 ng/ml



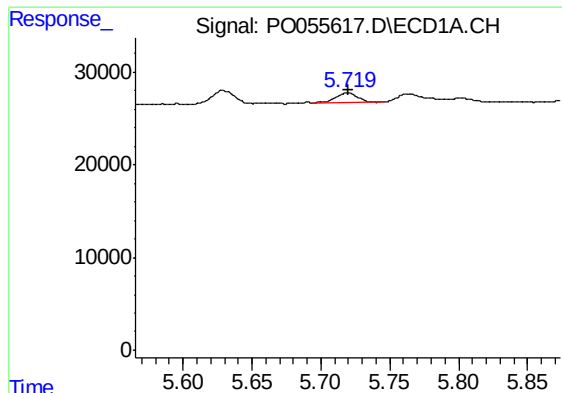
#14 AR-1232-4

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 16304
Conc: 39.48 ng/ml



#14 AR-1232-4

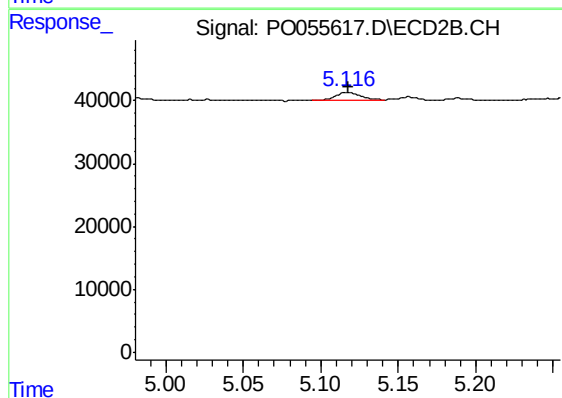
R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 11488
Conc: 33.43 ng/ml



#15 AR-1232-5

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 12277
Conc: 36.17 ng/ml

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



#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 13635
Conc: 33.87 ng/ml