

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
 Data File : P0055297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2019 14:48
 Operator : SM/SJ
 Sample : K1560-03
 Misc : AR1232 MDL 25PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:48:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.301	3.609	780020	756424	22.476	23.703
2)	SA Decachlor...	9.922	8.579	923577	681676	18.735	21.404
Target Compounds							
11)	L3 AR-1232-1	4.673	3.982	28556	23631	33.167	31.512
12)	L3 AR-1232-2	5.197	4.705	15868	31164	32.440	36.191
13)	L3 AR-1232-3	5.486	4.880	31334	13490	32.062	27.840
14)	L3 AR-1232-4	5.645	4.962	16385	10291	32.010	23.421 #
15)	L3 AR-1232-5	5.735	5.133	11062	13490	26.591	27.736m

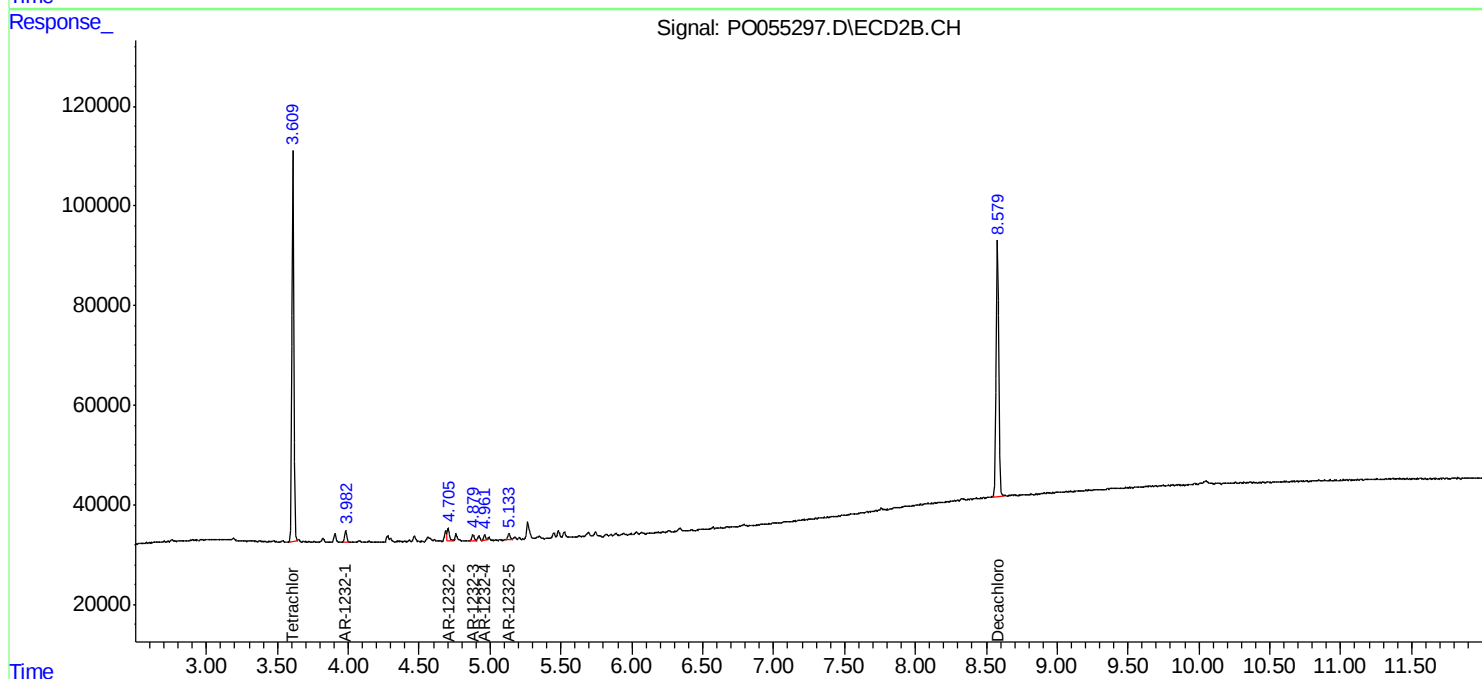
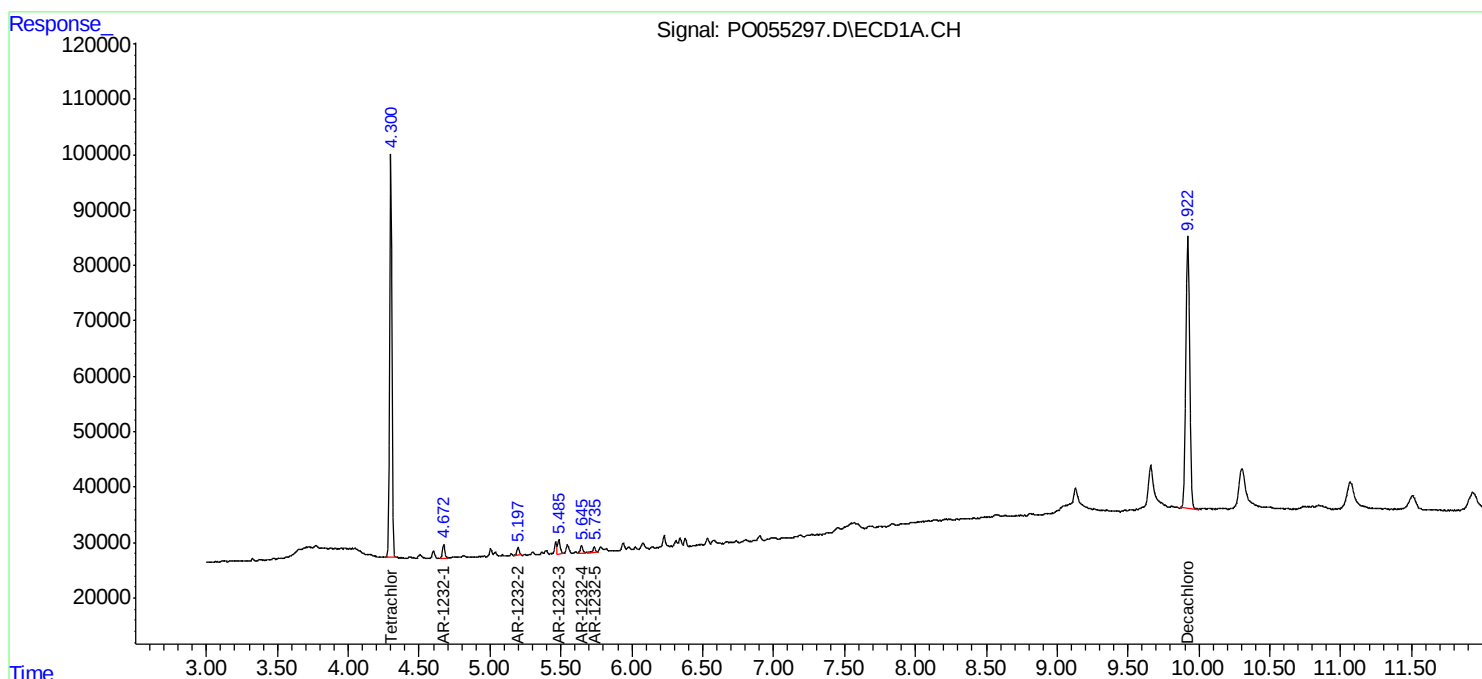
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

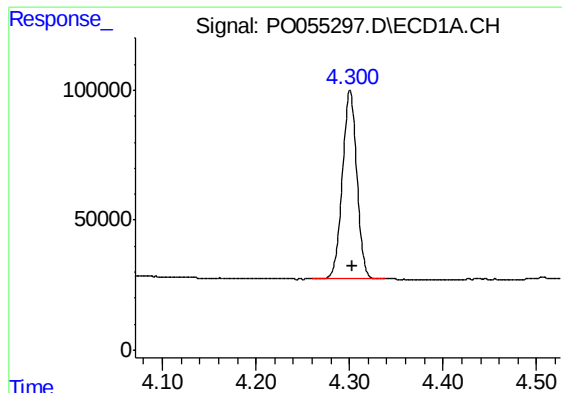
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041519\
Data File : PO055297.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2019 14:48
Operator : SM/SJ
Sample : K1560-03
Misc : AR1232 MDL 25PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 01:48:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

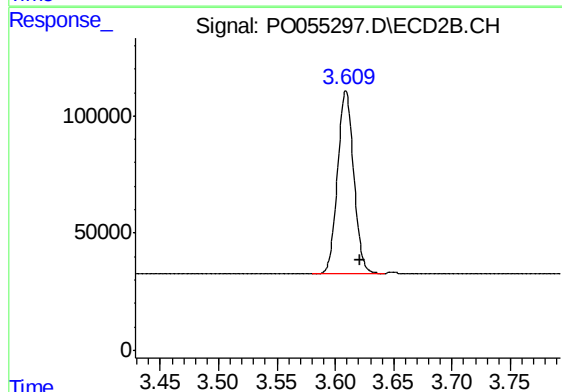




#1 Tetrachloro-m-xylene

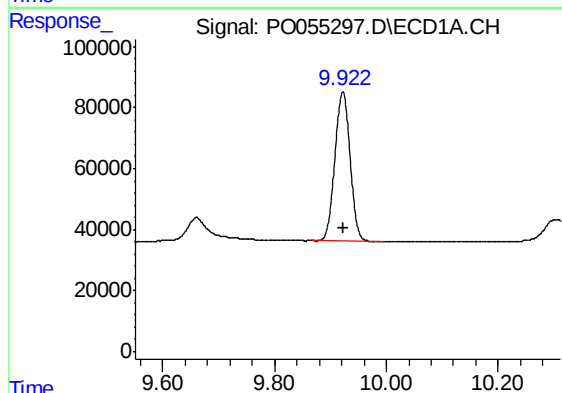
R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 780020
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



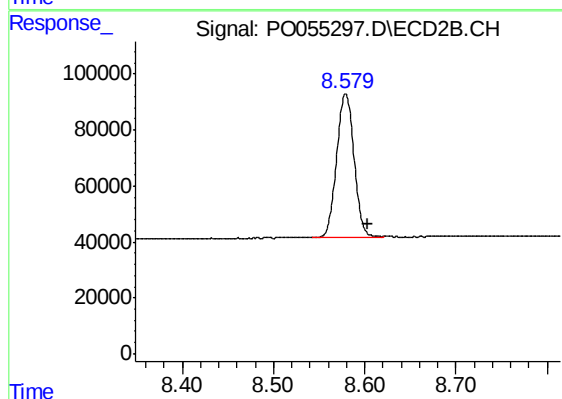
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 756424
Conc: 23.70 ng/ml



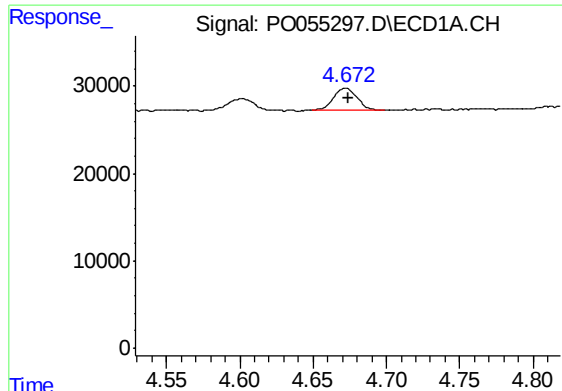
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 923577
Conc: 18.73 ng/ml



#2 Decachlorobiphenyl

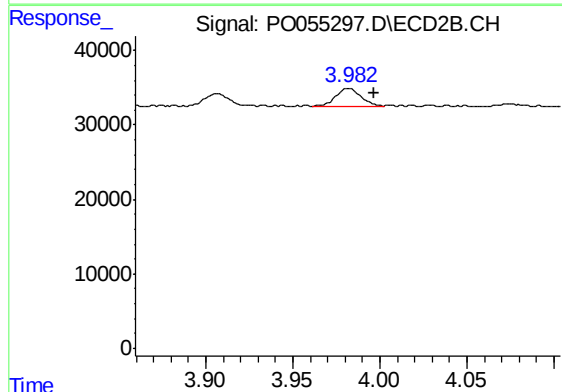
R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 681676
Conc: 21.40 ng/ml



#11 AR-1232-1

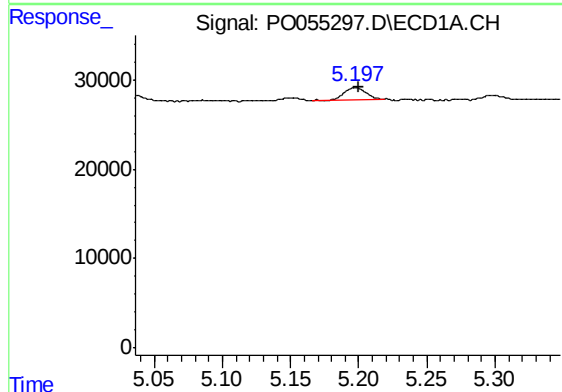
R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 28556
Conc: 33.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



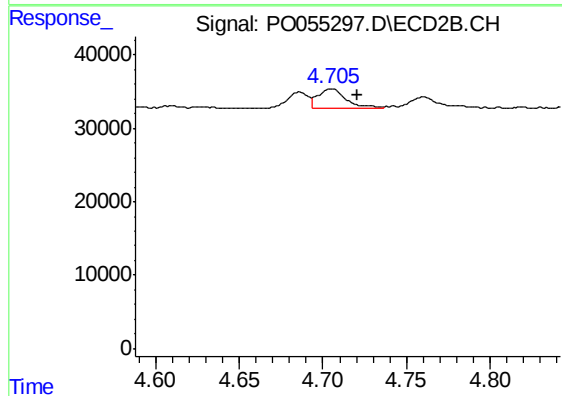
#11 AR-1232-1

R.T.: 3.982 min
Delta R.T.: -0.014 min
Response: 23631
Conc: 31.51 ng/ml



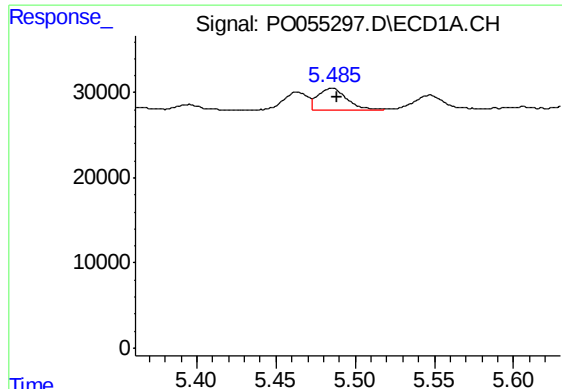
#12 AR-1232-2

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 15868
Conc: 32.44 ng/ml



#12 AR-1232-2

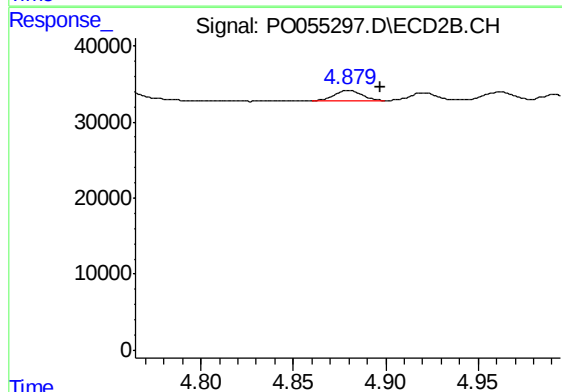
R.T.: 4.705 min
Delta R.T.: -0.016 min
Response: 31164
Conc: 36.19 ng/ml



#13 AR-1232-3

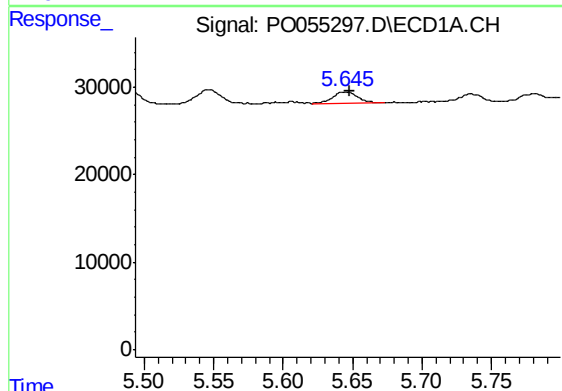
R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 31334
Conc: 32.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



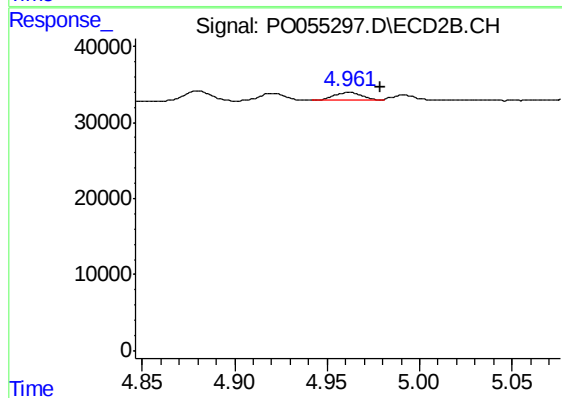
#13 AR-1232-3

R.T.: 4.880 min
Delta R.T.: -0.017 min
Response: 13490
Conc: 27.84 ng/ml



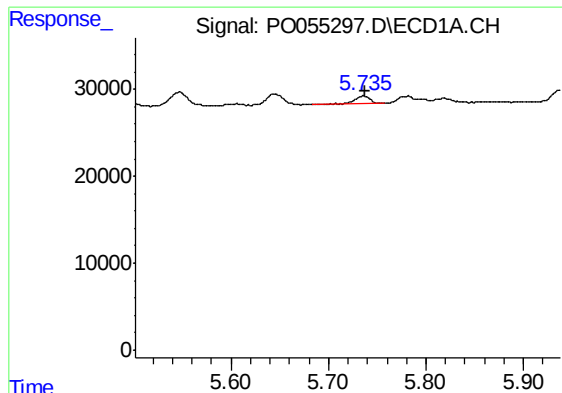
#14 AR-1232-4

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 16385
Conc: 32.01 ng/ml



#14 AR-1232-4

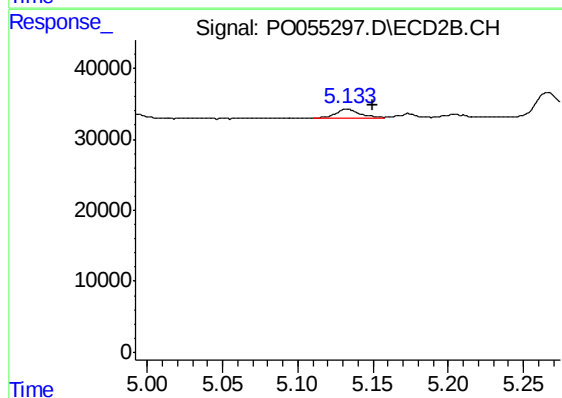
R.T.: 4.962 min
Delta R.T.: -0.017 min
Response: 10291
Conc: 23.42 ng/ml



#15 AR-1232-5

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 11062
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



#15 AR-1232-5

R.T.: 5.133 min
Delta R.T.: -0.017 min
Response: 13490
Conc: 27.74 ng/ml m