Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 12:22
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:54:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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...	4.787	4.060	2853235	2593913	58.923	54.132
2)	SA Decachlor...	10.661	9.361	1827158	1998628	53.797	53.977
	Target Compounds						
36)	L8 AR-1262-1	8.403	7.472	1245291	1385047	548.089	498.357
37)	L8 AR-1262-2	8.946	7.981	2181084	2485064	548.894	511.610
38)	L8 AR-1262-3	9.245	8.267	1501484	999256	539.856	508.037
39)	L8 AR-1262-4	9.332	8.332	1201145	1898218	547.935	523.620
40)	L8 AR-1262-5	9.959	8.828	803129	871854	550.081	537.124

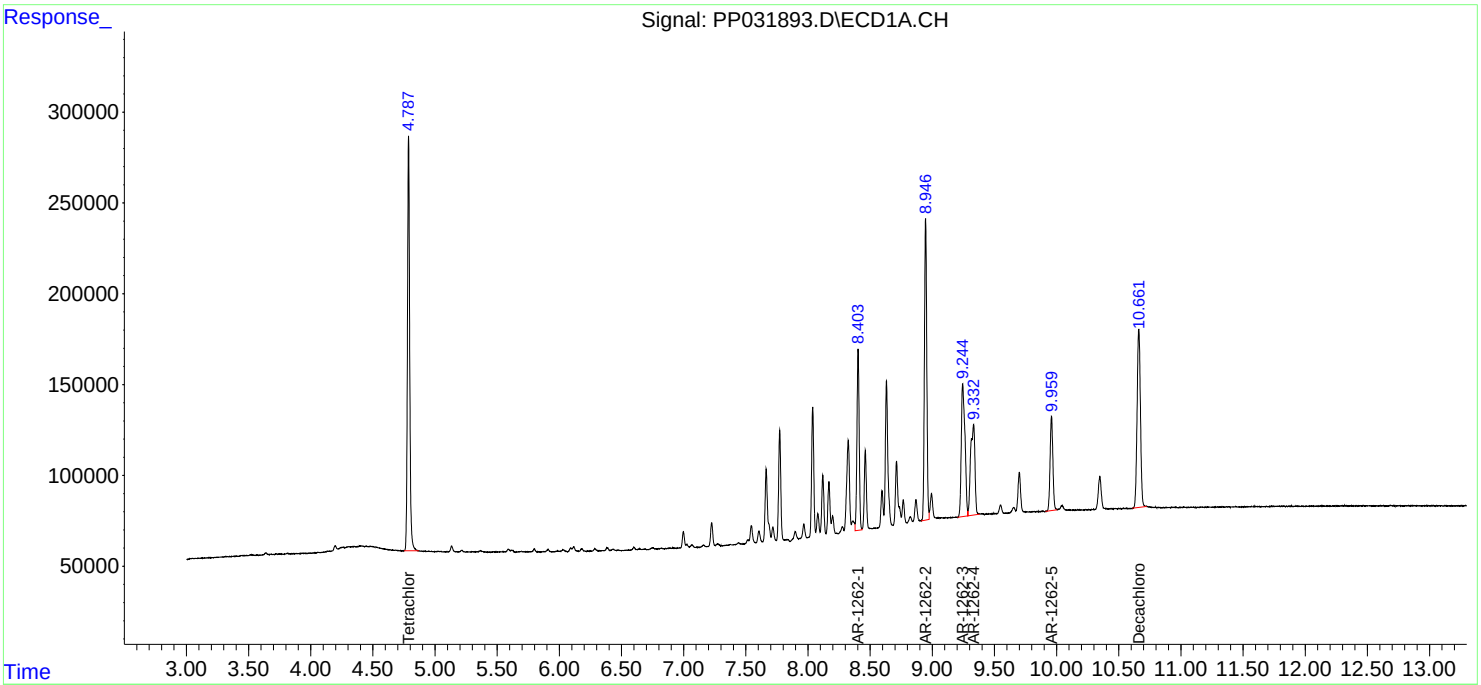
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

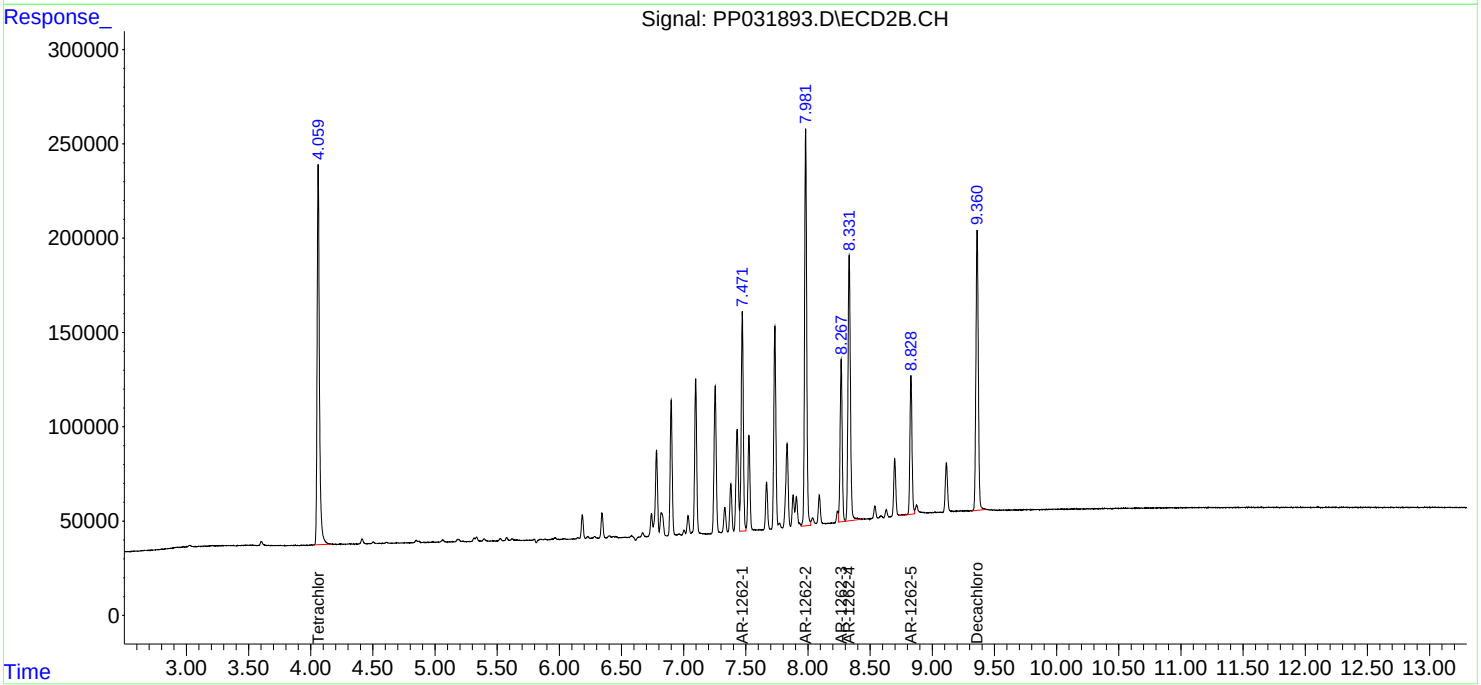
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 12:22
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

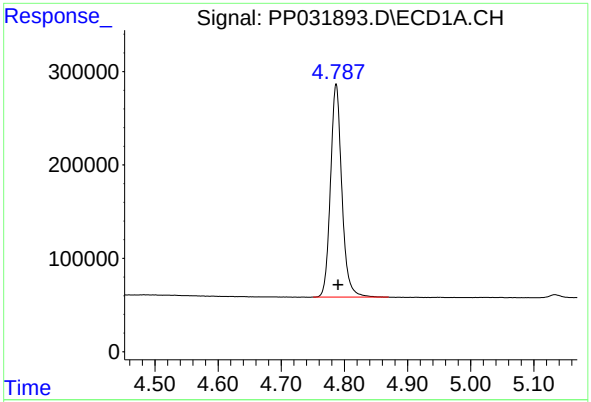
Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:54:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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



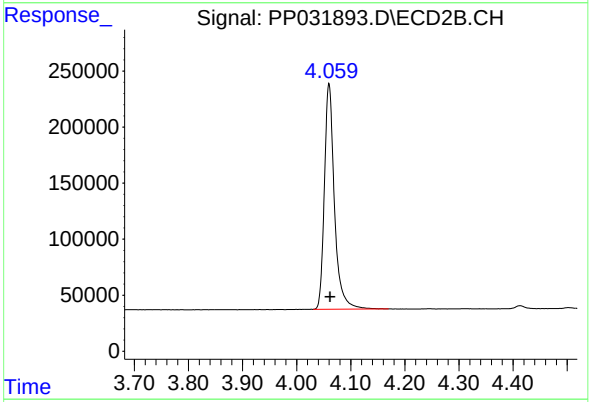




#1 Tetrachloro-m-xylene

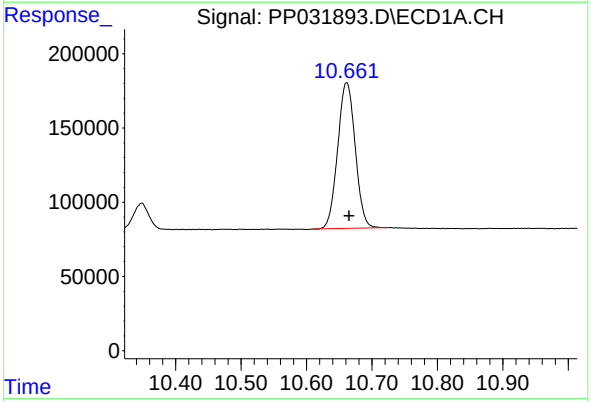
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2853235
Conc: 58.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



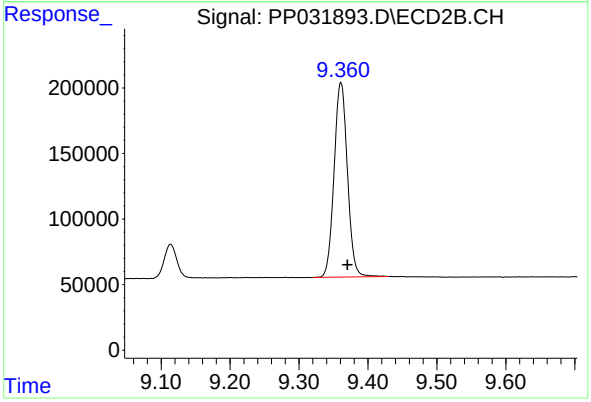
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 2593913
Conc: 54.13 ng/ml



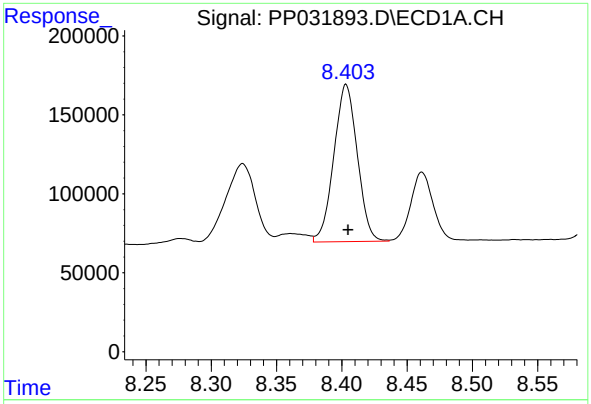
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 1827158
Conc: 53.80 ng/ml



#2 Decachlorobiphenyl

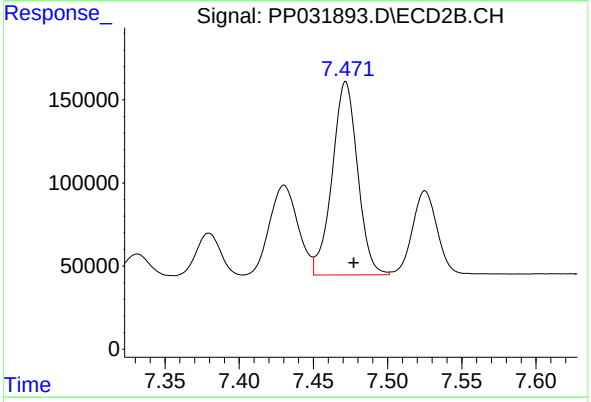
R.T.: 9.361 min
Delta R.T.: -0.010 min
Response: 1998628
Conc: 53.98 ng/ml



#36 AR-1262-1

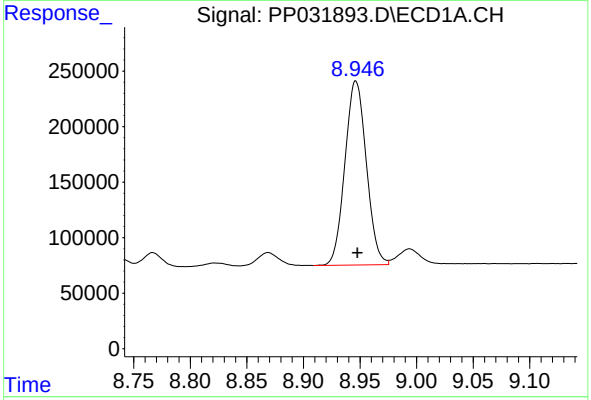
R.T.: 8.403 min
Delta R.T.: -0.001 min
Response: 1245291
Conc: 548.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



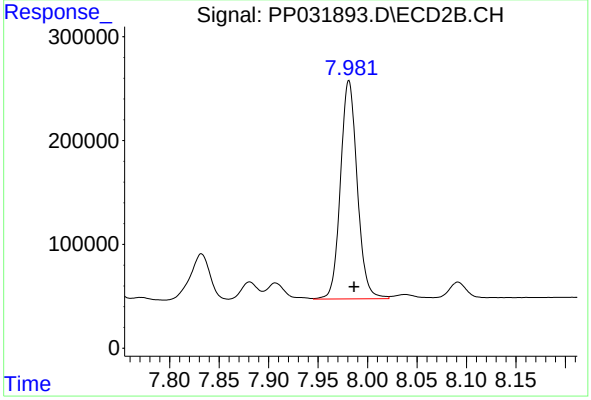
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 1385047
Conc: 498.36 ng/ml



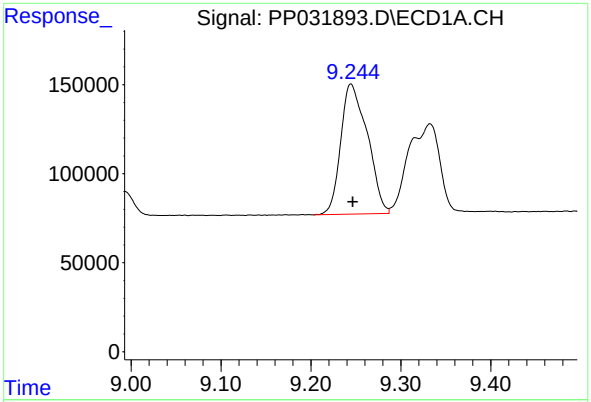
#37 AR-1262-2

R.T.: 8.946 min
Delta R.T.: -0.001 min
Response: 2181084
Conc: 548.89 ng/ml



#37 AR-1262-2

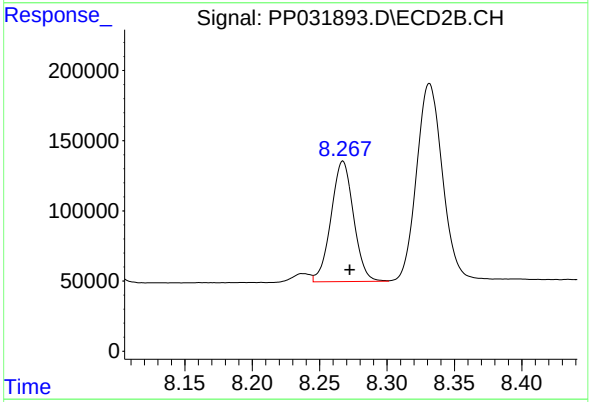
R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 2485064
Conc: 511.61 ng/ml



#38 AR-1262-3

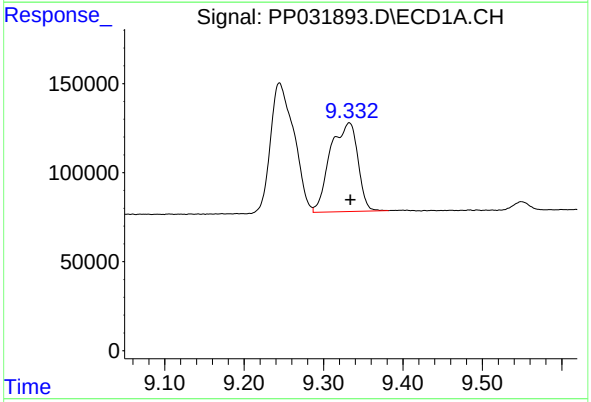
R.T.: 9.245 min
Delta R.T.: -0.002 min
Response: 1501484
Conc: 539.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



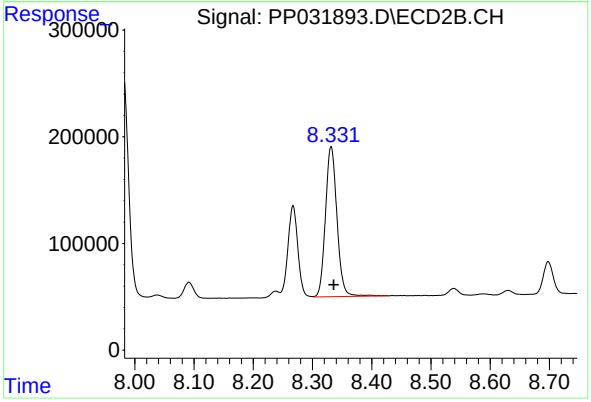
#38 AR-1262-3

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 999256
Conc: 508.04 ng/ml



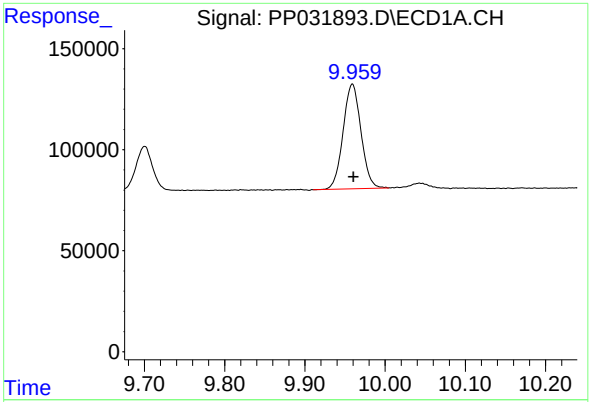
#39 AR-1262-4

R.T.: 9.332 min
Delta R.T.: -0.002 min
Response: 1201145
Conc: 547.93 ng/ml



#39 AR-1262-4

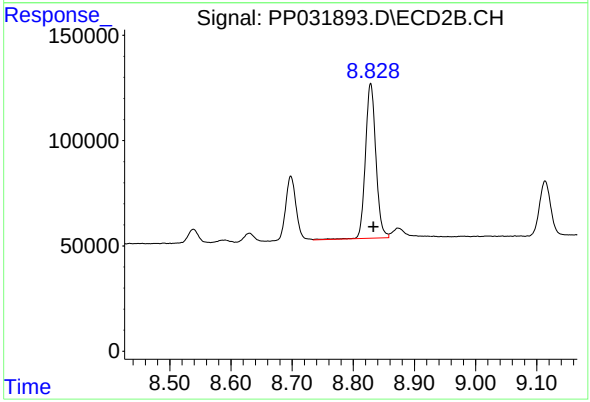
R.T.: 8.332 min
Delta R.T.: -0.005 min
Response: 1898218
Conc: 523.62 ng/ml



#40 AR-1262-5

R.T.: 9.959 min
Delta R.T.: -0.001 min
Response: 803129
Conc: 550.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 871854
Conc: 537.12 ng/ml