Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP031984.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 14:07
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 05:19:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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...	4.786	4.054	2695005	2464643	52.317	52.111
2)	SA Decachlor...	10.651	9.349	1734957	1813444	55.325	54.074
	Target Compounds						
26)	L6 AR-1254-1	6.993	6.177	771834	1079035	496.919	522.022
27)	L6 AR-1254-2	7.222	6.335	1216218	931818	528.724	519.778
28)	L6 AR-1254-3	7.600	6.756	1320291	1529273	542.230	535.083
29)	L6 AR-1254-4	7.894	6.995	863610	779502	561.073	564.062
30)	L6 AR-1254-5	8.321	7.423	961999	1304662	561.305	548.404

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

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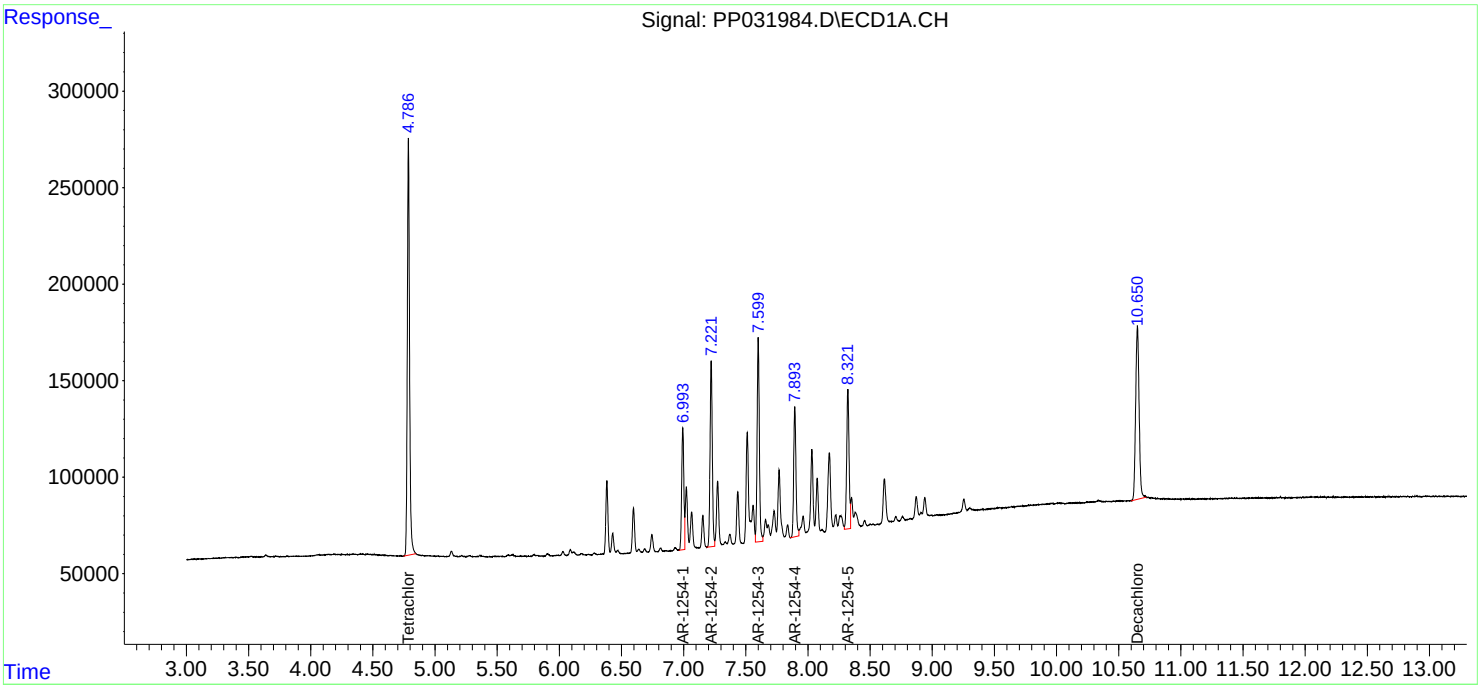
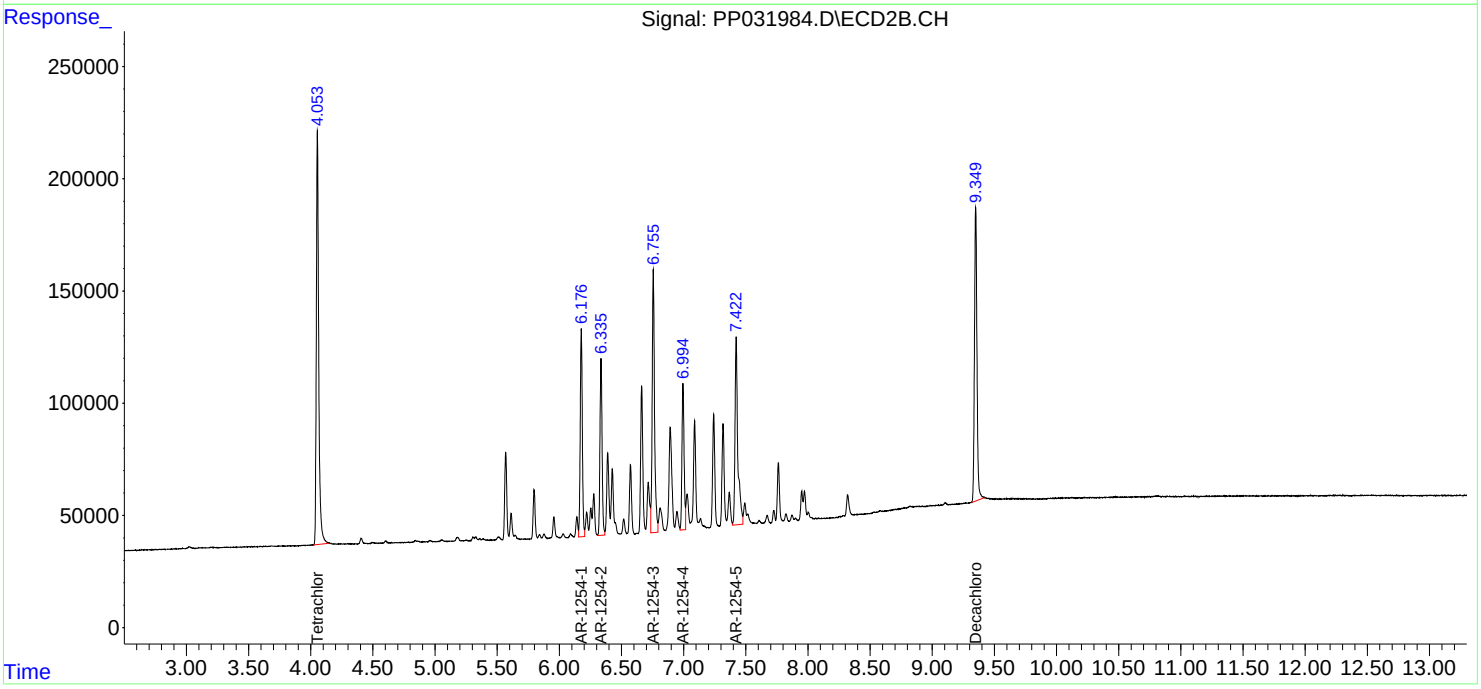
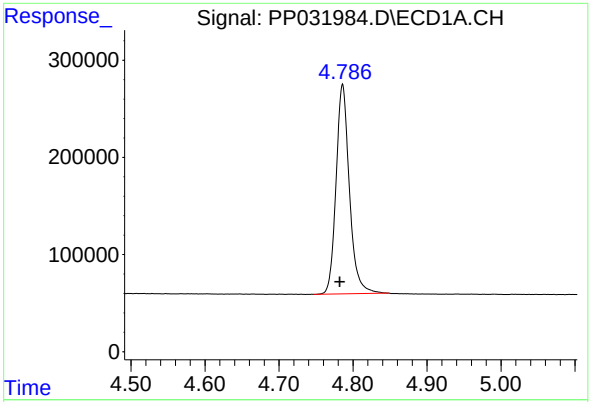


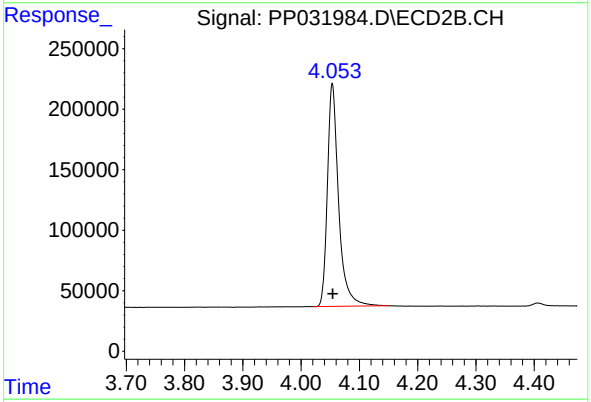




#1 Tetrachloro-m-xylene

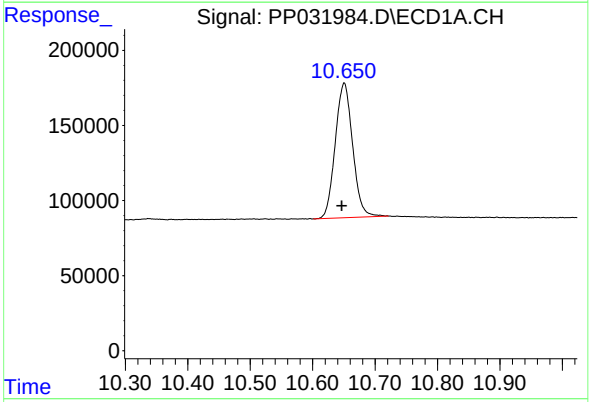
R.T.: 4.786 min
Delta R.T.: 0.004 min
Response: 2695005
Conc: 52.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



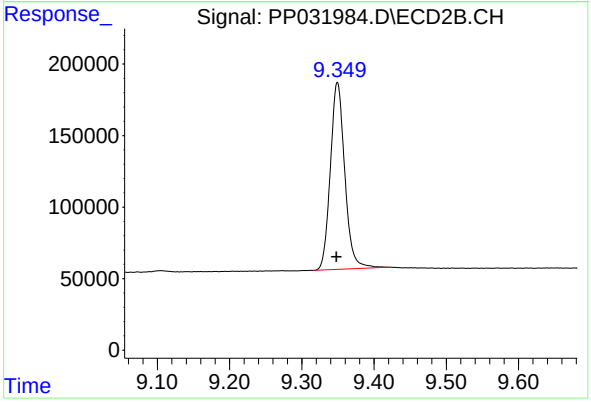
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 2464643
Conc: 52.11 ng/ml



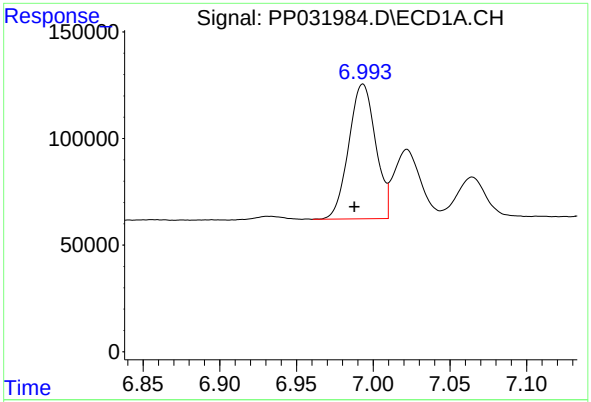
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: 0.004 min
Response: 1734957
Conc: 55.32 ng/ml



#2 Decachlorobiphenyl

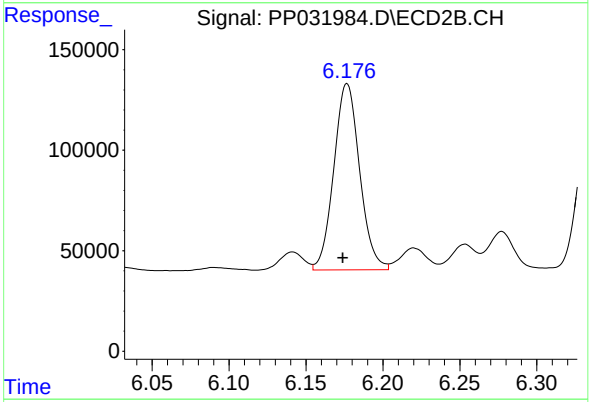
R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 1813444
Conc: 54.07 ng/ml



#26 AR-1254-1

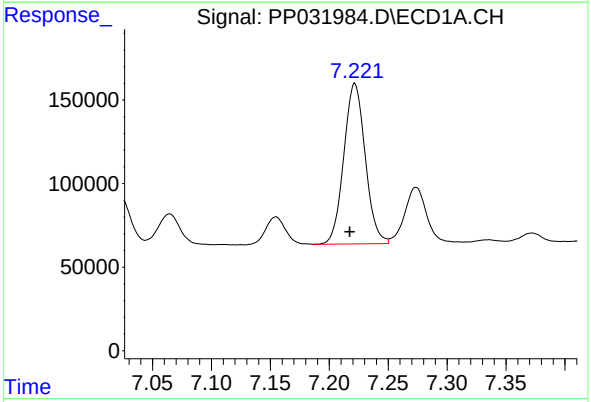
R.T.: 6.993 min
Delta R.T.: 0.005 min
Response: 771834
Conc: 496.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



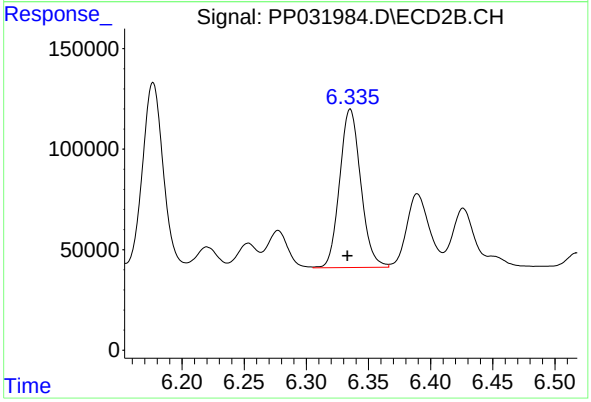
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.003 min
Response: 1079035
Conc: 522.02 ng/ml



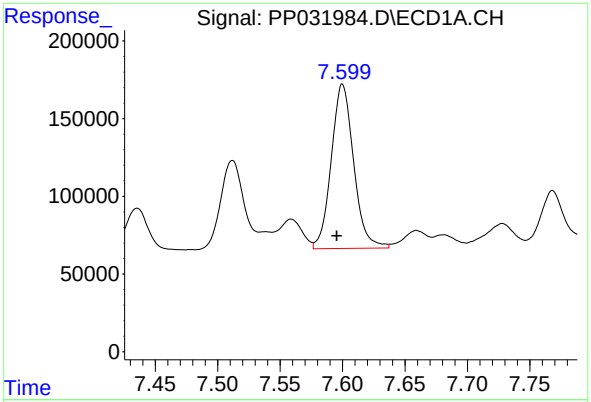
#27 AR-1254-2

R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 1216218
Conc: 528.72 ng/ml



#27 AR-1254-2

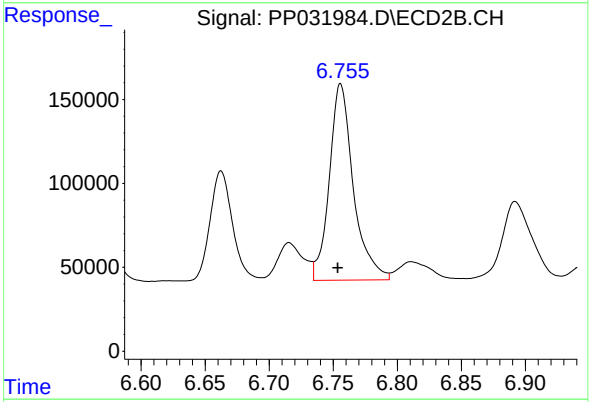
R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 931818
Conc: 519.78 ng/ml



#28 AR-1254-3

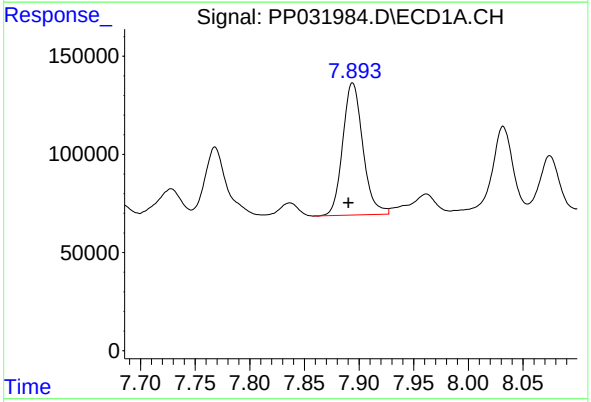
R.T.: 7.600 min
Delta R.T.: 0.005 min
Response: 1320291
Conc: 542.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



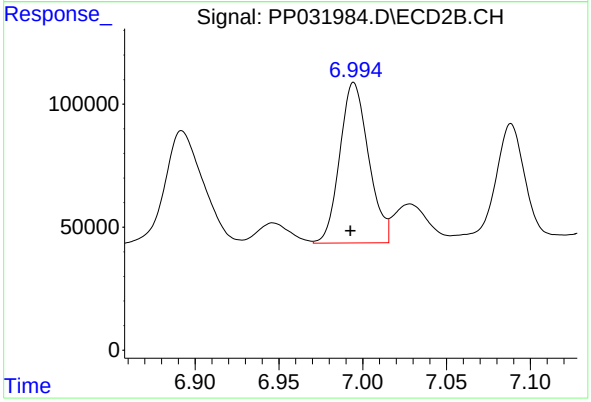
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 1529273
Conc: 535.08 ng/ml



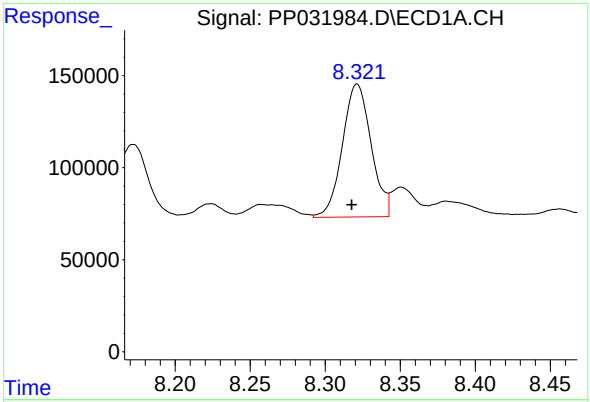
#29 AR-1254-4

R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 863610
Conc: 561.07 ng/ml



#29 AR-1254-4

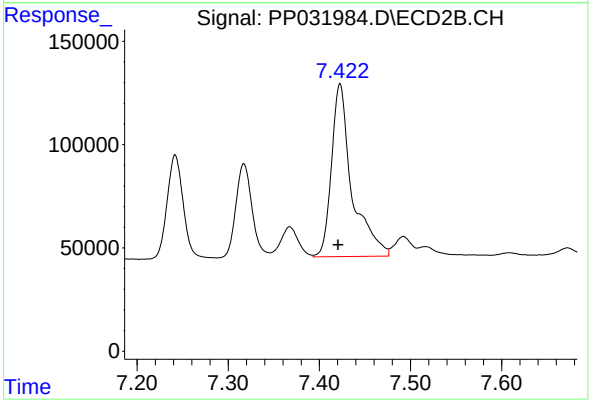
R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 779502
Conc: 564.06 ng/ml



#30 AR-1254-5

R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 961999
Conc: 561.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 1304662
Conc: 548.40 ng/ml