Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
Data File : PP041345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2021 4:02
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 04:02:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
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...	4.754	3.757	1085142	1506278	51.456	54.201
2)	SA Decachlor...	10.653	9.015	1138692	745857	52.128	52.030
	Target Compounds						
26)	L6 AR-1254-1	6.975	5.871	407513	614774	527.683	539.883
27)	L6 AR-1254-2	7.205	6.031	620755	533851	502.212	544.447
28)	L6 AR-1254-3	7.585	6.450	683309	799453	510.297	552.692
29)	L6 AR-1254-4	7.881	6.690	496919	466870	520.697	562.835
30)	L6 AR-1254-5	8.308	7.118	548683	643651	516.205	552.180

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

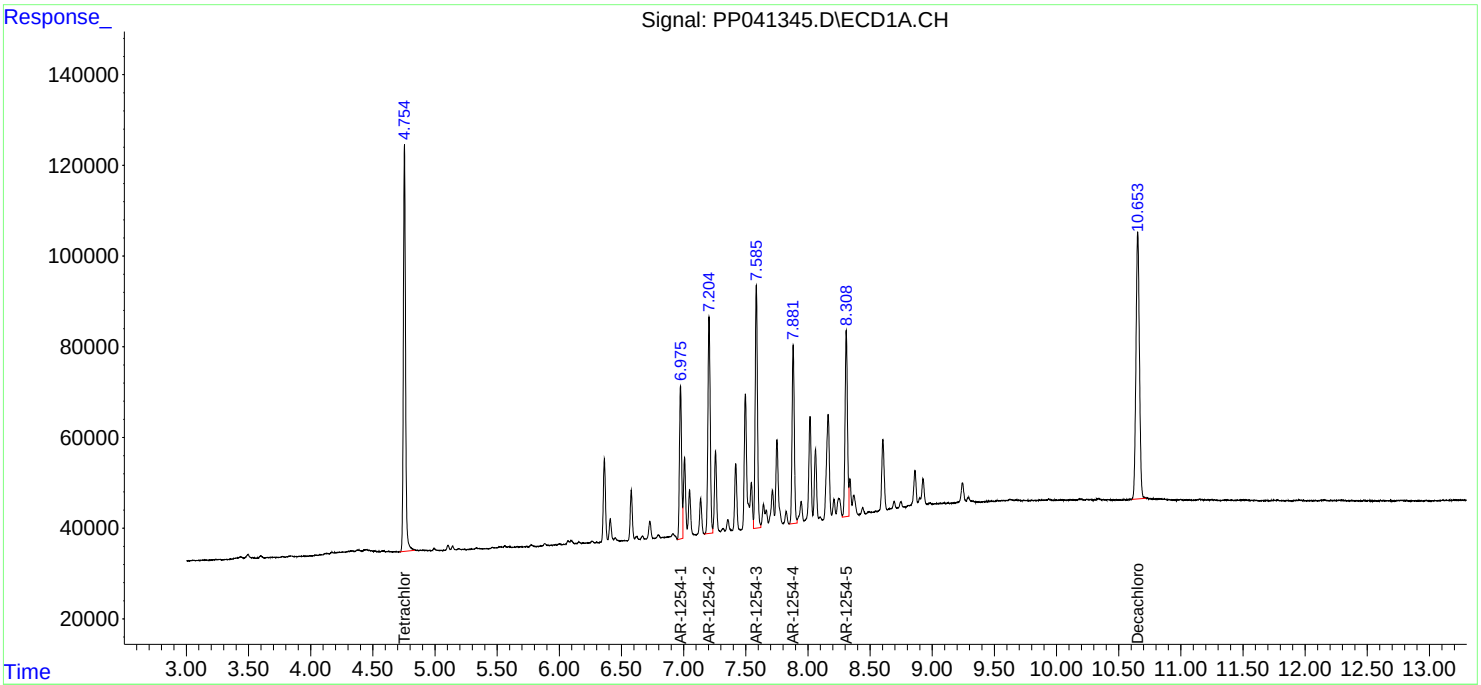
Quantitation Report (QT Reviewed)

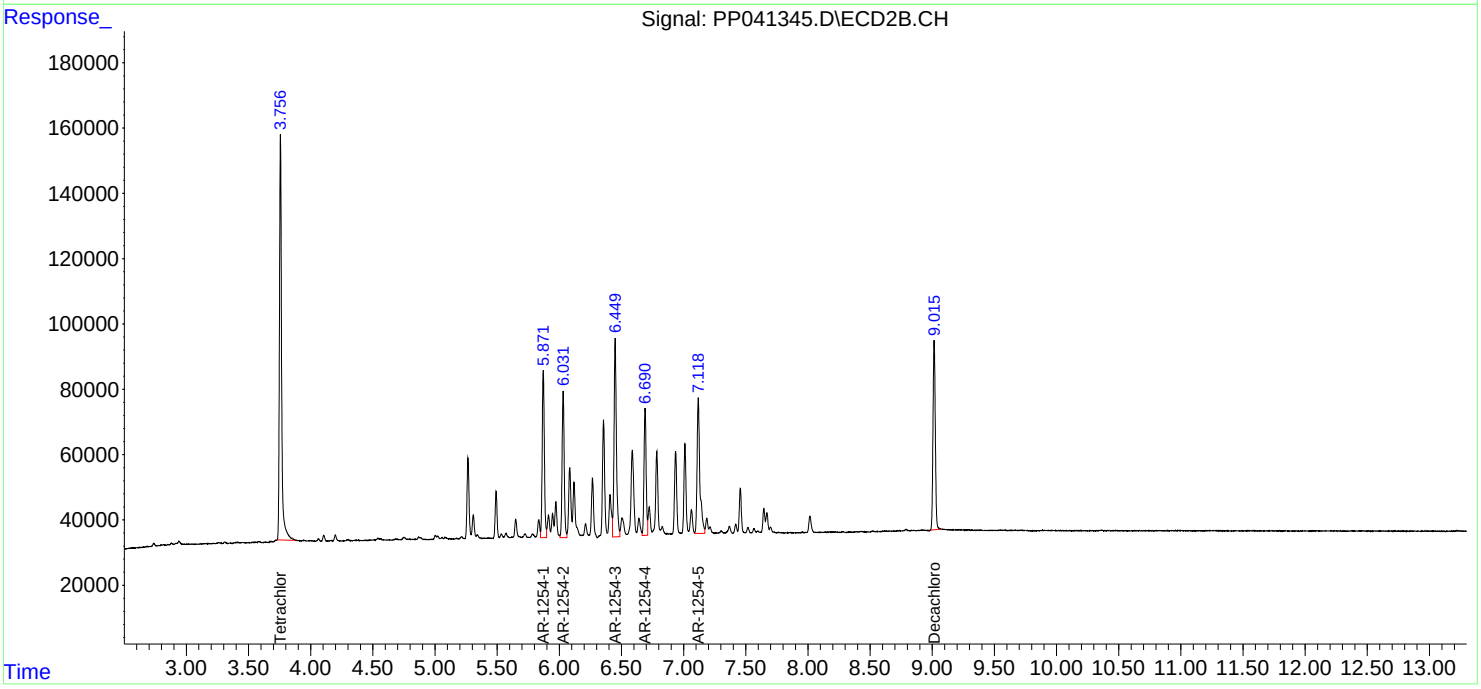
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
Data File : PP041345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2021 4:02
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

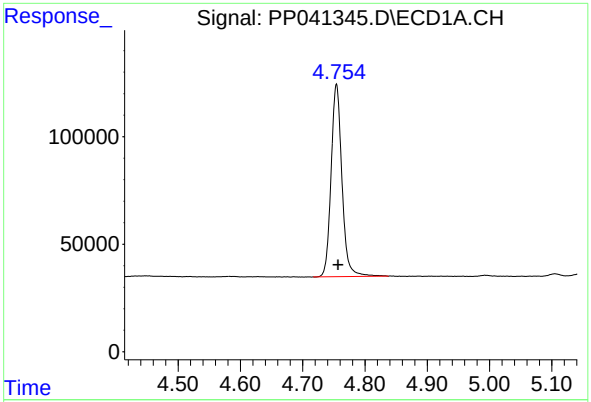
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 04:02:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
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



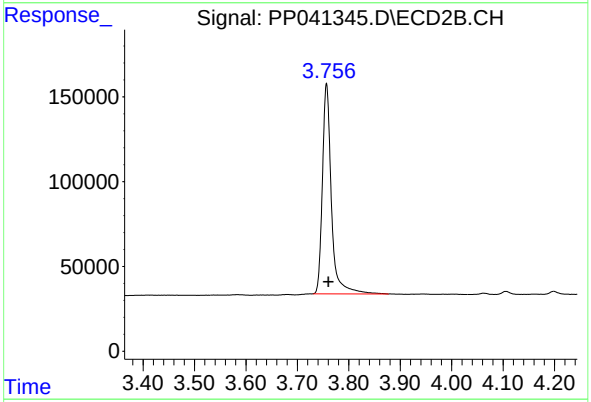




#1 Tetrachloro-m-xylene

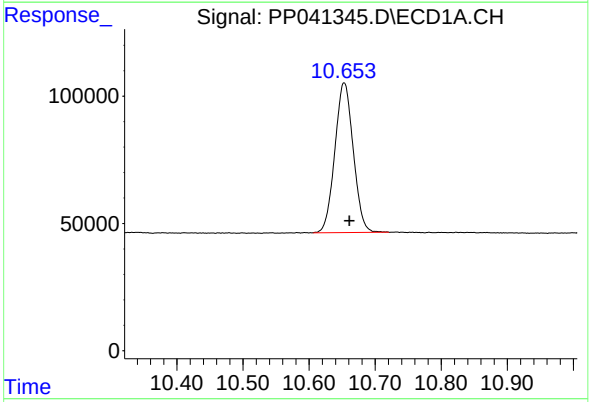
R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 1085142
Conc: 51.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



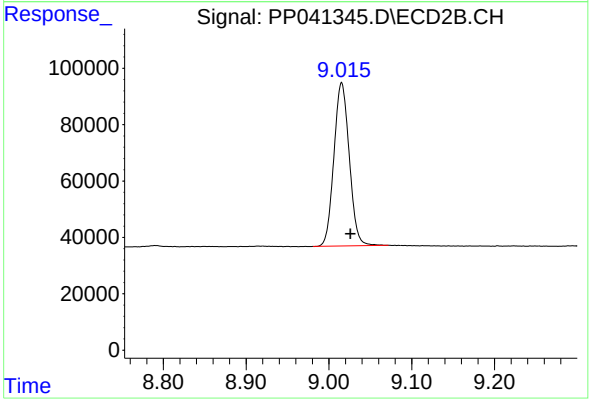
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 1506278
Conc: 54.20 ng/ml



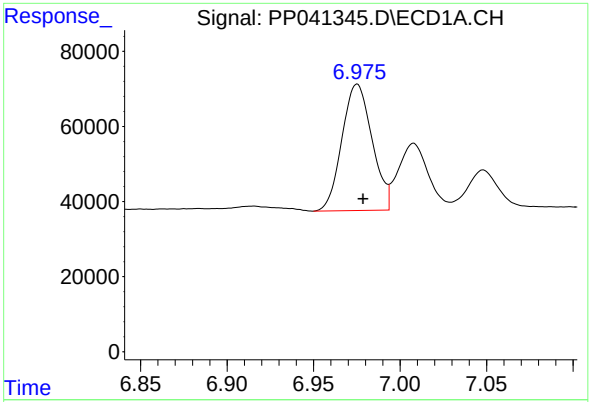
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.008 min
Response: 1138692
Conc: 52.13 ng/ml



#2 Decachlorobiphenyl

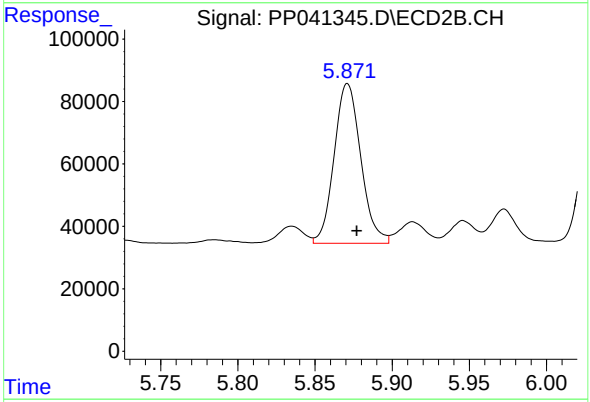
R.T.: 9.015 min
Delta R.T.: -0.010 min
Response: 745857
Conc: 52.03 ng/ml



#26 AR-1254-1

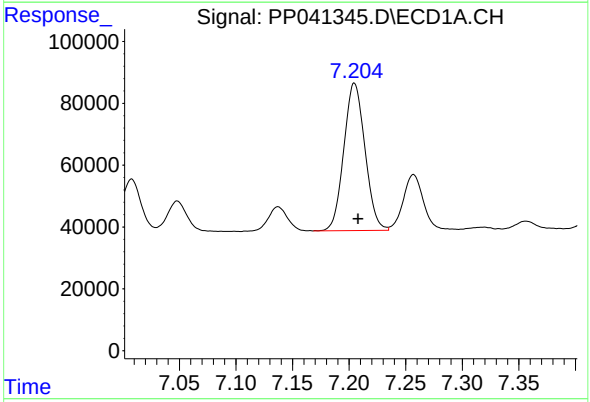
R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 407513
Conc: 527.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



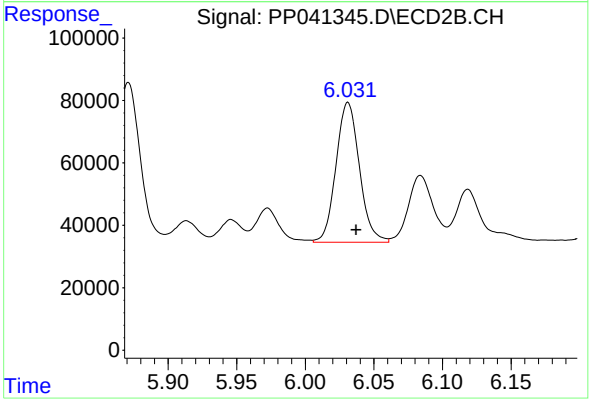
#26 AR-1254-1

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 614774
Conc: 539.88 ng/ml



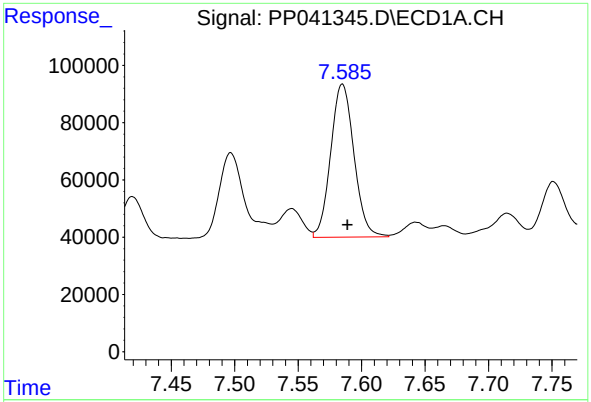
#27 AR-1254-2

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 620755
Conc: 502.21 ng/ml



#27 AR-1254-2

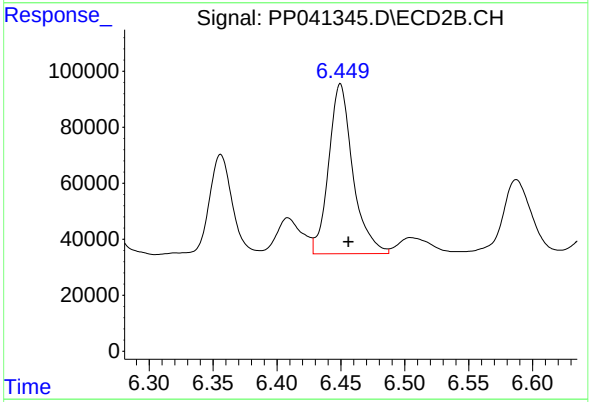
R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 533851
Conc: 544.45 ng/ml



#28 AR-1254-3

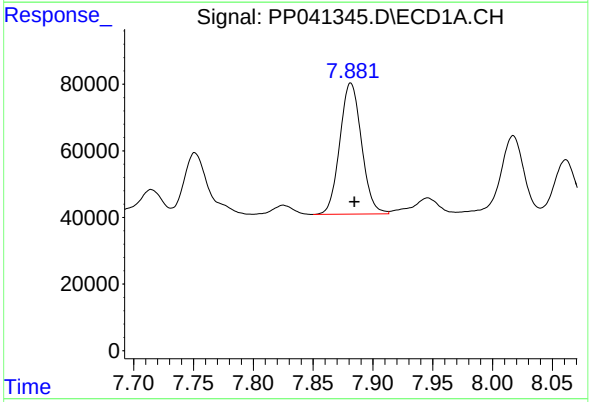
R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 683309
Conc: 510.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



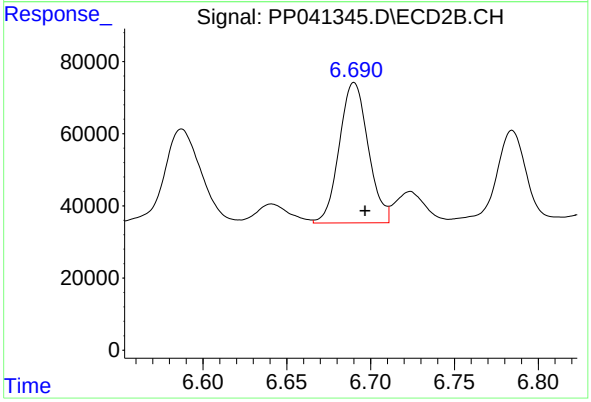
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.006 min
Response: 799453
Conc: 552.69 ng/ml



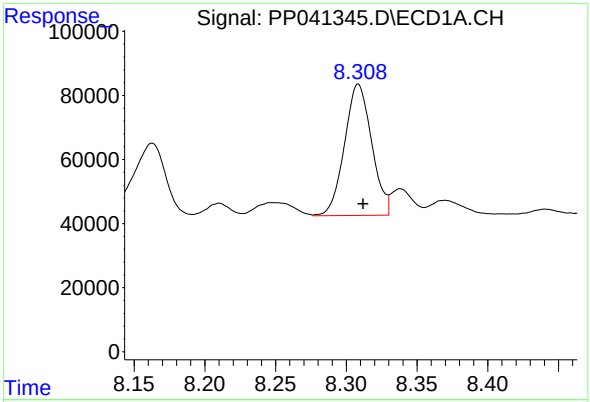
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 496919
Conc: 520.70 ng/ml



#29 AR-1254-4

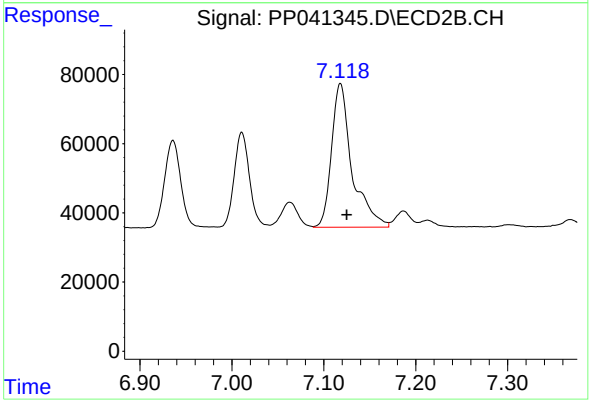
R.T.: 6.690 min
Delta R.T.: -0.007 min
Response: 466870
Conc: 562.83 ng/ml



#30 AR-1254-5

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 548683
Conc: 516.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.118 min
Delta R.T.: -0.007 min
Response: 643651
Conc: 552.18 ng/ml