Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035755.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 5:02
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:50:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.777	4.197	1211650	1750198	51.712	51.487
2)	SA Decachlor...	10.619	9.439	646316	1136546	57.420	53.744
	Target Compounds						
26)	L6 AR-1254-1	6.981	6.297	373540	796204	533.341	488.270
27)	L6 AR-1254-2	7.209	6.453	587707	704349	534.017	512.299
28)	L6 AR-1254-3	7.588	6.872	638113	1062226	539.246	511.782
29)	L6 AR-1254-4	7.883	7.110	461984	806816	579.443	555.116
30)	L6 AR-1254-5	8.306	7.530	513611	986698	544.309	514.271

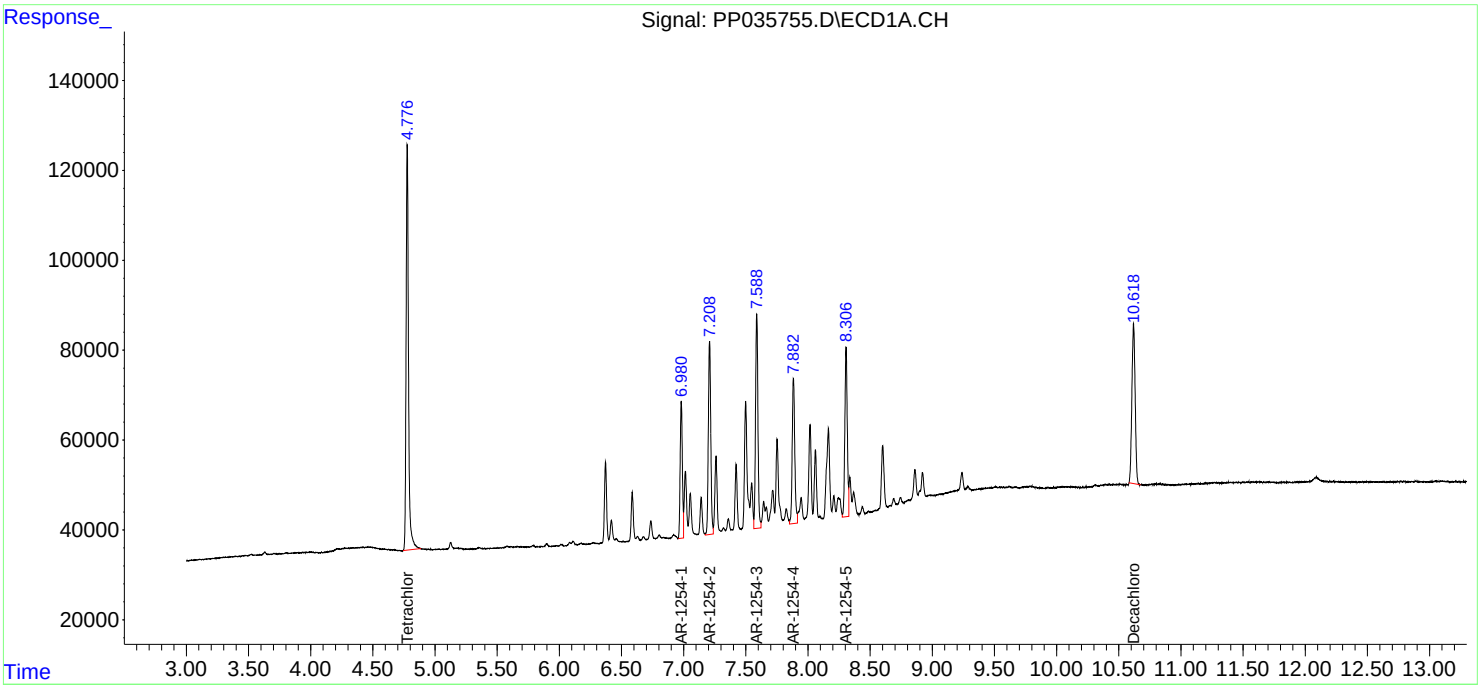
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

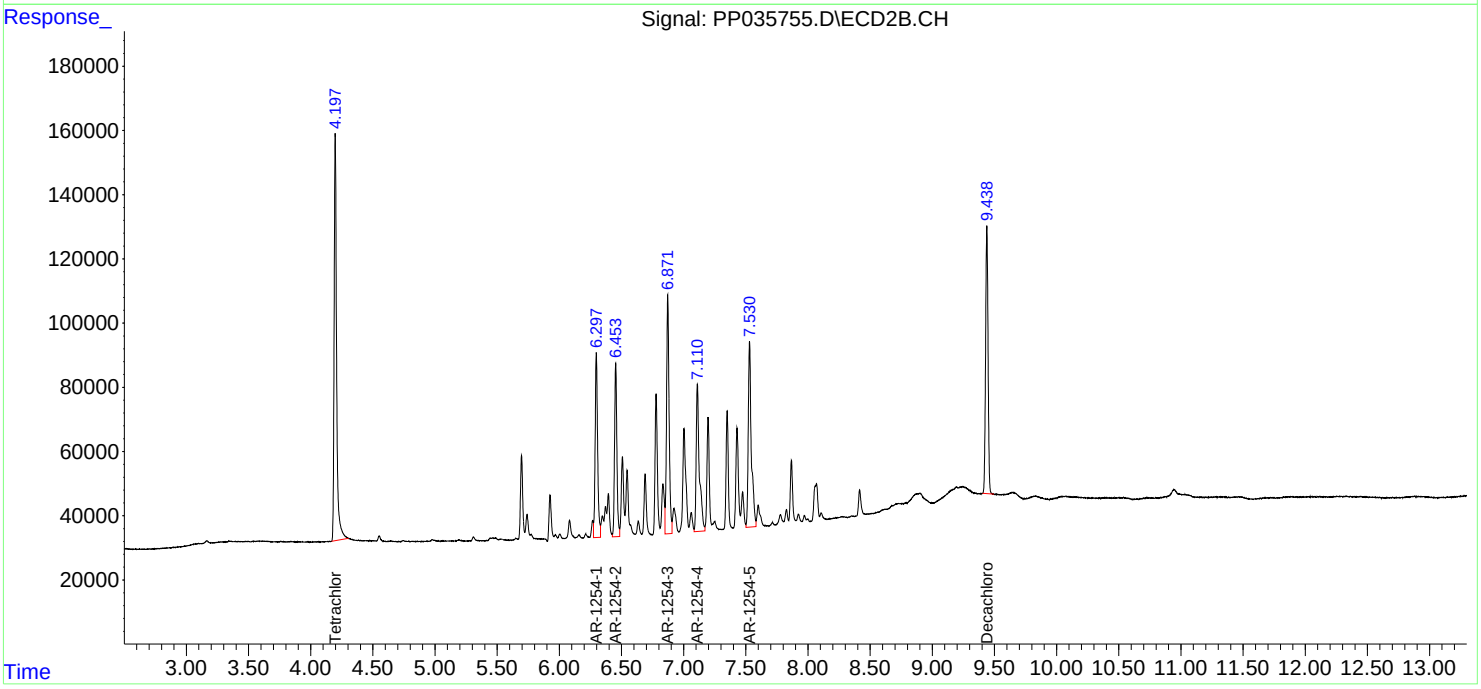
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035755.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 5:02
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 22 Sample Multiplier: 1

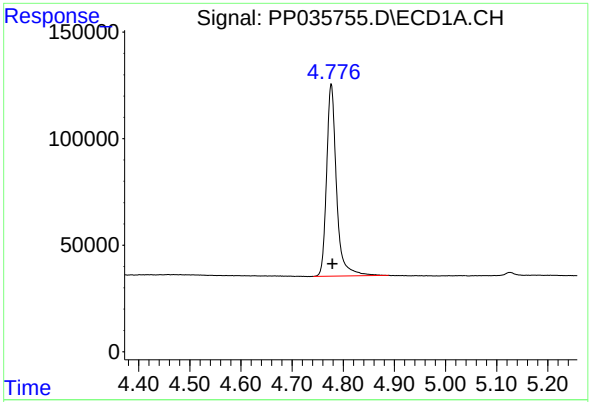
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:50:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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



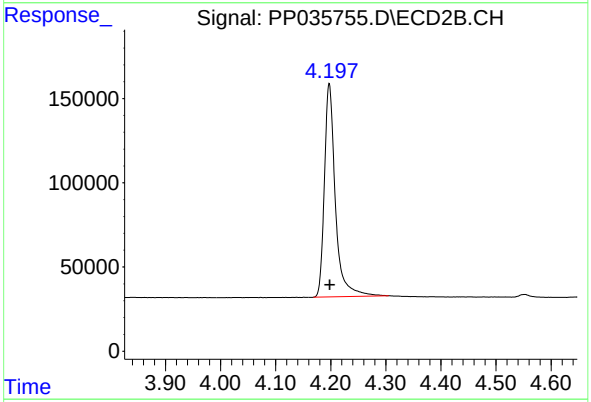




#1 Tetrachloro-m-xylene

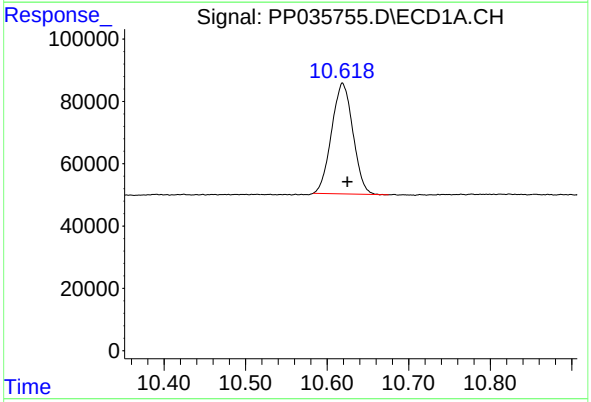
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 1211650
Conc: 51.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



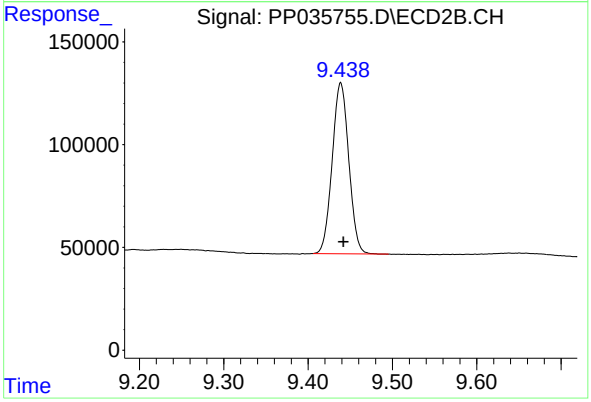
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 1750198
Conc: 51.49 ng/ml



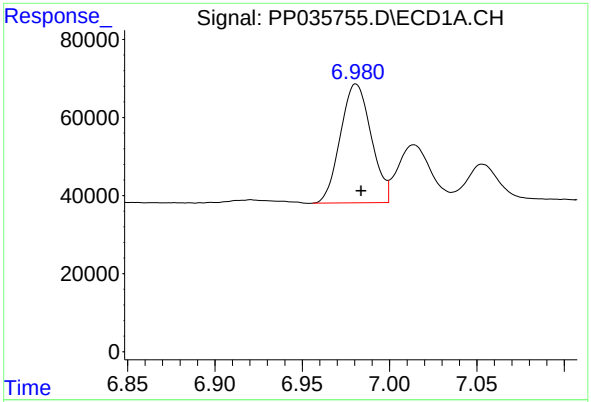
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 646316
Conc: 57.42 ng/ml



#2 Decachlorobiphenyl

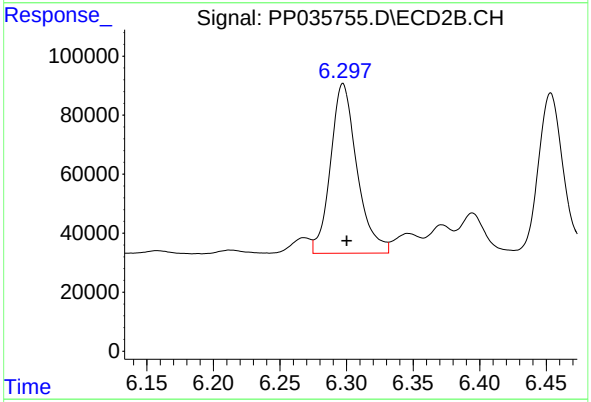
R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 1136546
Conc: 53.74 ng/ml



#26 AR-1254-1

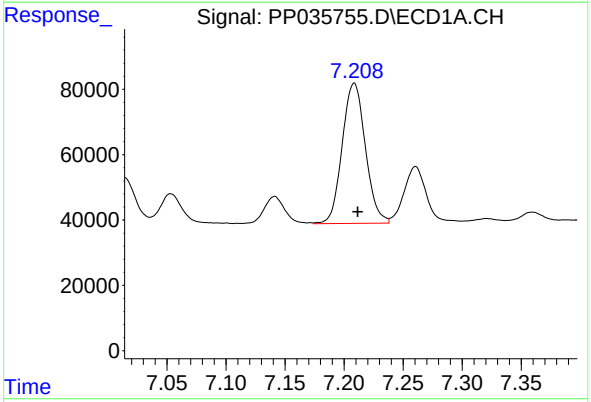
R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 373540
Conc: 533.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



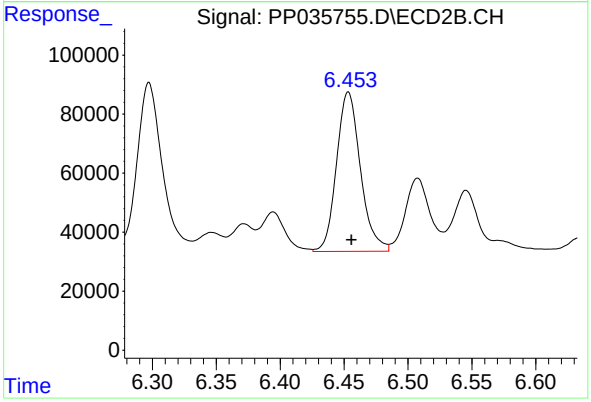
#26 AR-1254-1

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 796204
Conc: 488.27 ng/ml



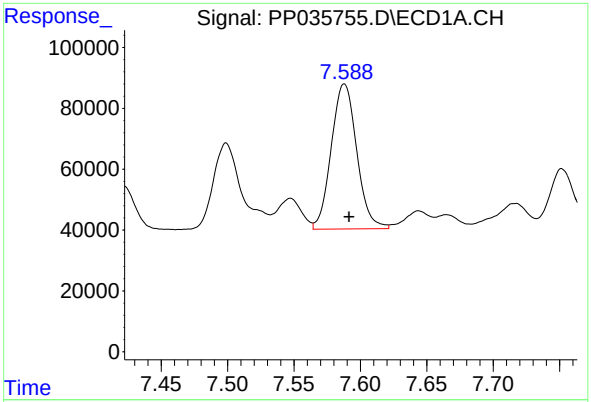
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 587707
Conc: 534.02 ng/ml



#27 AR-1254-2

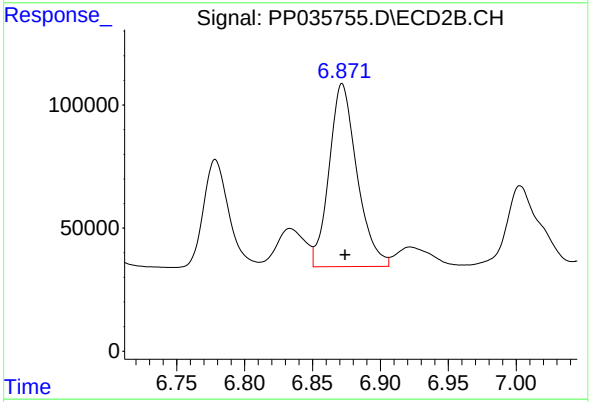
R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 704349
Conc: 512.30 ng/ml



#28 AR-1254-3

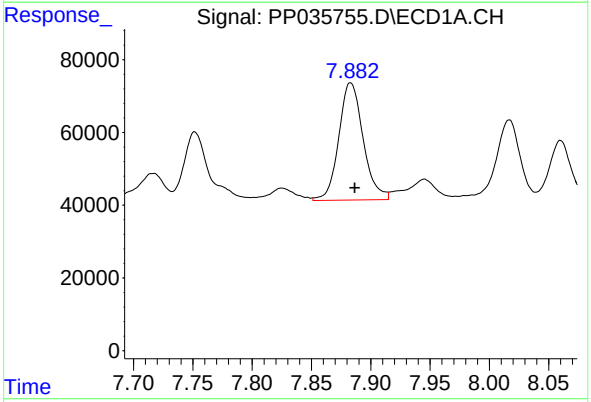
R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 638113
Conc: 539.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



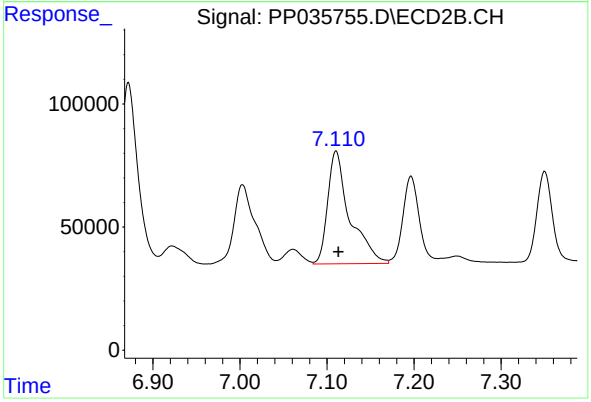
#28 AR-1254-3

R.T.: 6.872 min
Delta R.T.: -0.002 min
Response: 1062226
Conc: 511.78 ng/ml



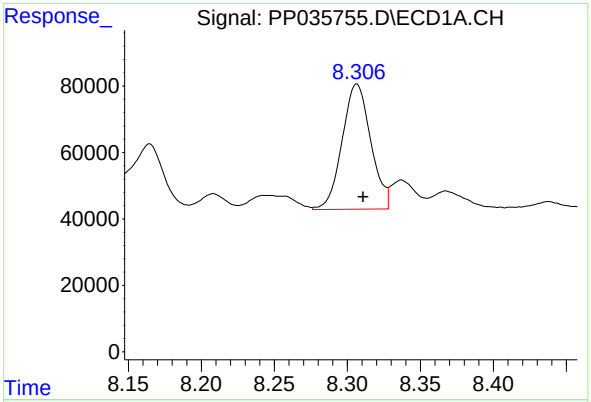
#29 AR-1254-4

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 461984
Conc: 579.44 ng/ml



#29 AR-1254-4

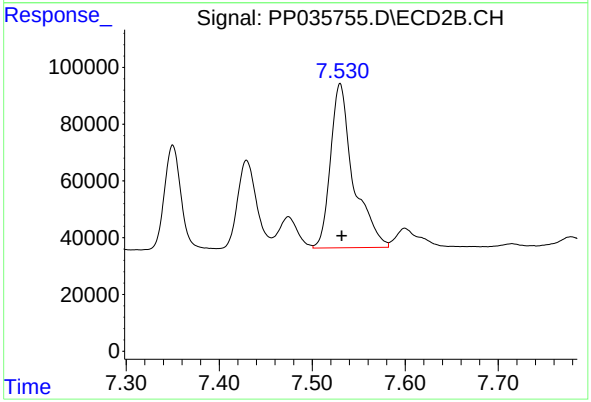
R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 806816
Conc: 555.12 ng/ml



#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: -0.004 min
Response: 513611
Conc: 544.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 986698
Conc: 514.27 ng/ml