Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 18:05
Operator : DD\AJ
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: Dec 17 05:40:55 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...	4.777	4.048	2577635	2293747	50.038	48.497
2)	SA Decachlor...	10.636	9.337	1732659	1875043	55.251	55.911
	Target Compounds						
26)	L6 AR-1254-1	6.984	6.168	704953	1010166	453.860	488.705
27)	L6 AR-1254-2	7.212	6.327	1148977	872630	499.493	486.762
28)	L6 AR-1254-3	7.591	6.747	1265483	1469569	519.720	514.193
29)	L6 AR-1254-4	7.885	6.986	874550	784232	568.180	567.485
30)	L6 AR-1254-5	8.312	7.413	946697	1280030	552.377	538.051

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

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Data File : PP032195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 18:05
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
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Quant Time: Dec 17 05:40:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
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QLast Update : Sat Dec 12 05:15:55 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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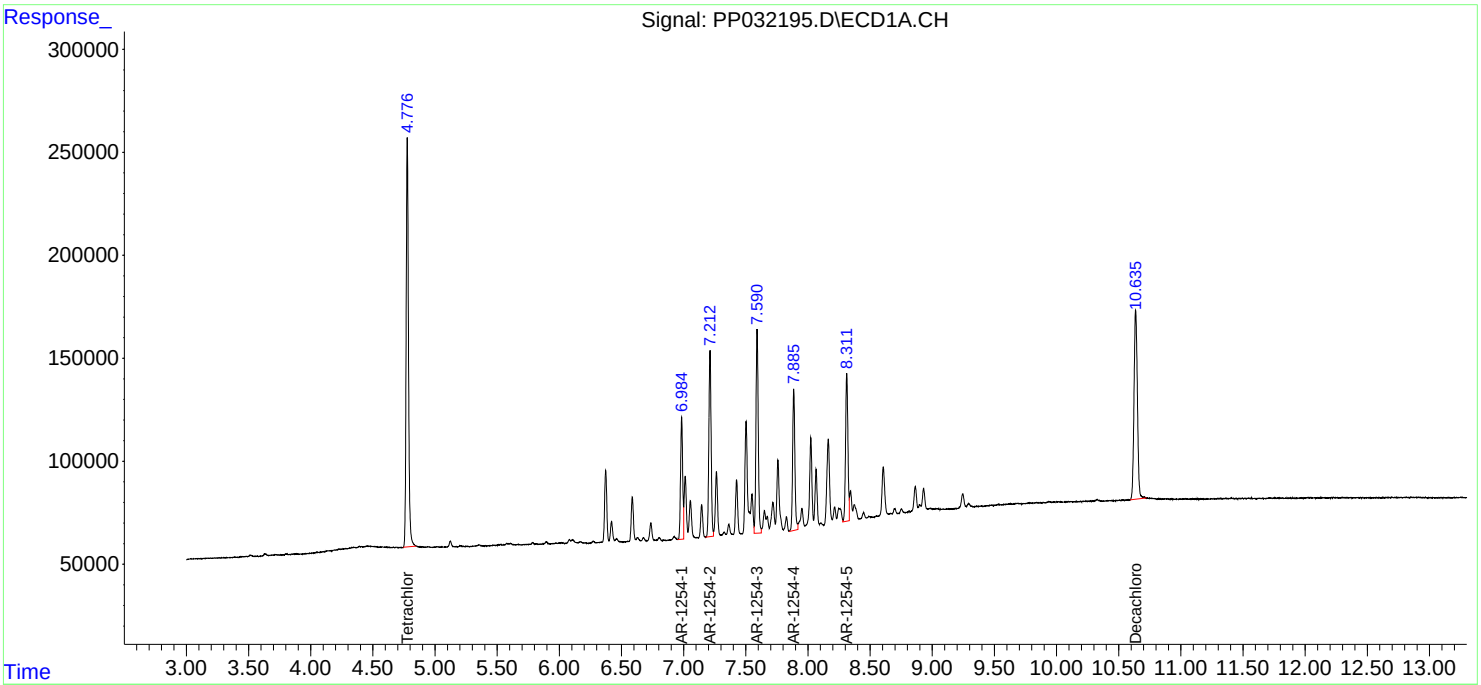
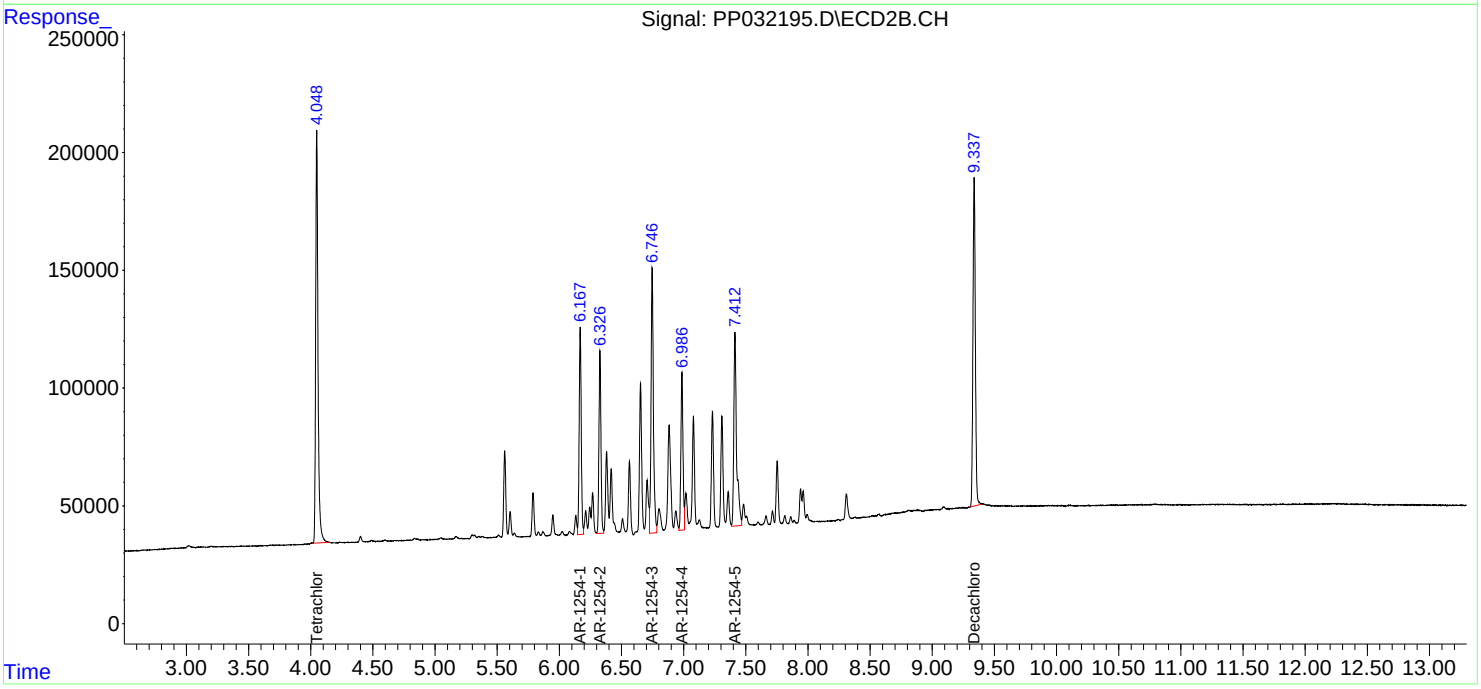
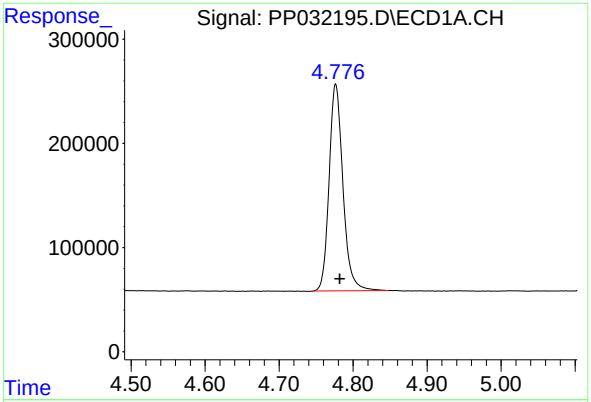
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



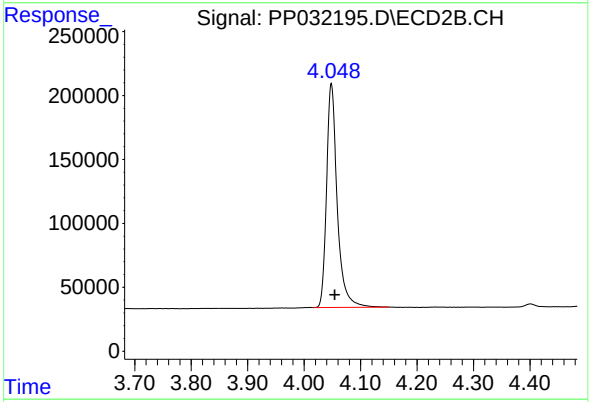




#1 Tetrachloro-m-xylene

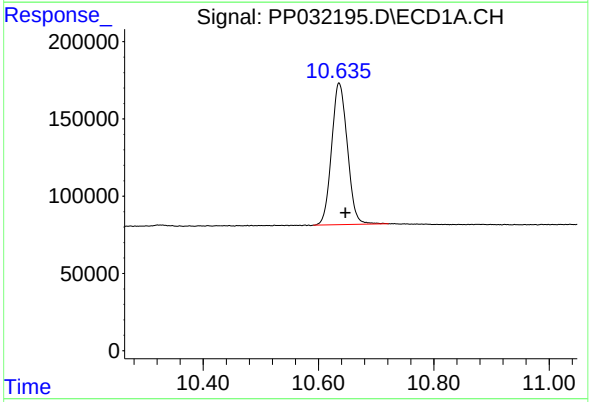
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 2577635
Conc: 50.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



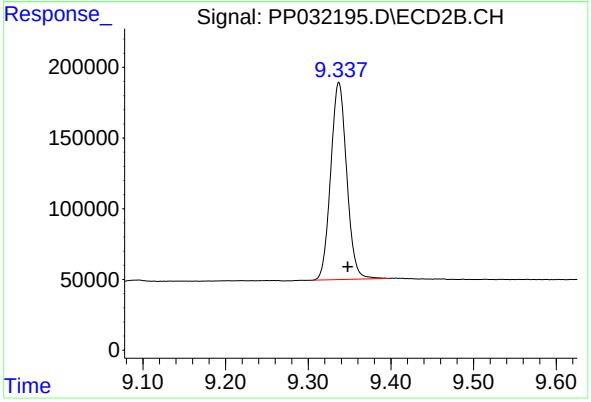
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 2293747
Conc: 48.50 ng/ml



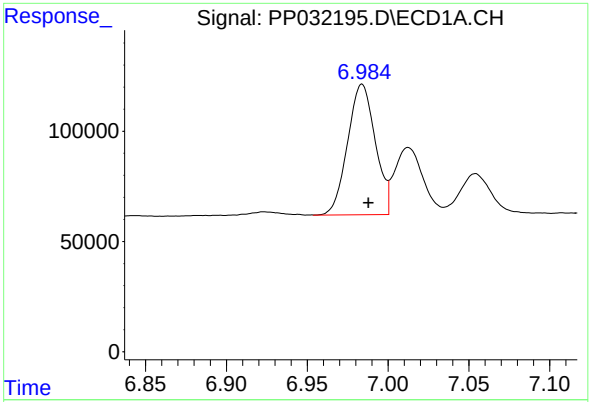
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.011 min
Response: 1732659
Conc: 55.25 ng/ml



#2 Decachlorobiphenyl

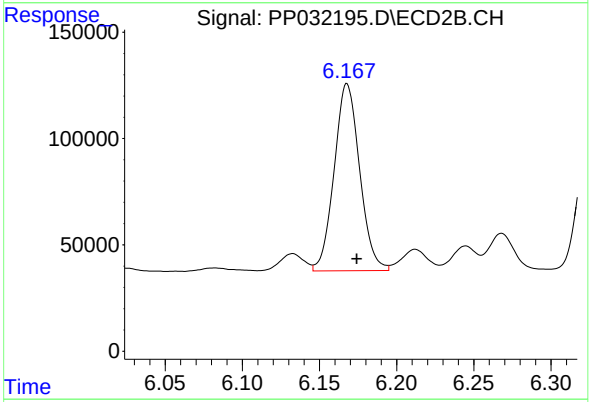
R.T.: 9.337 min
Delta R.T.: -0.011 min
Response: 1875043
Conc: 55.91 ng/ml



#26 AR-1254-1

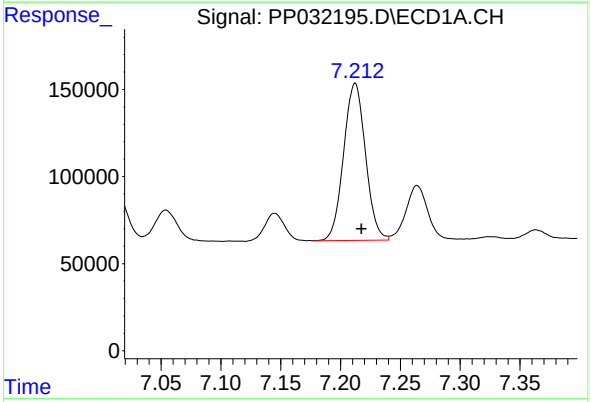
R.T.: 6.984 min
Delta R.T.: -0.004 min
Response: 704953
Conc: 453.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



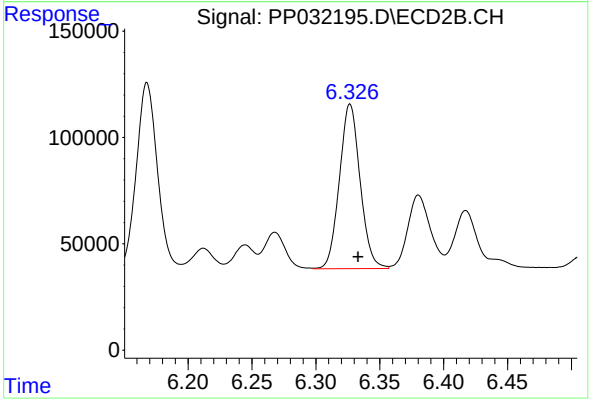
#26 AR-1254-1

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 1010166
Conc: 488.70 ng/ml



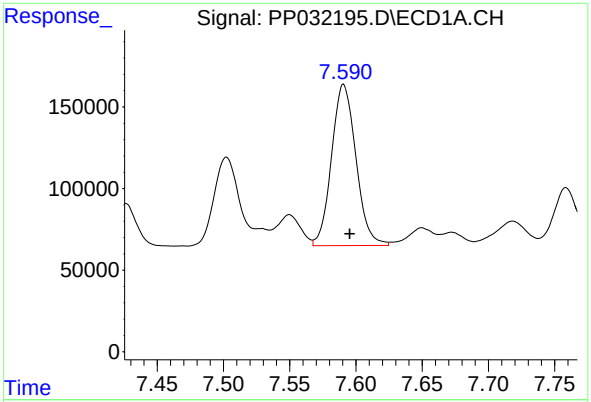
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 1148977
Conc: 499.49 ng/ml



#27 AR-1254-2

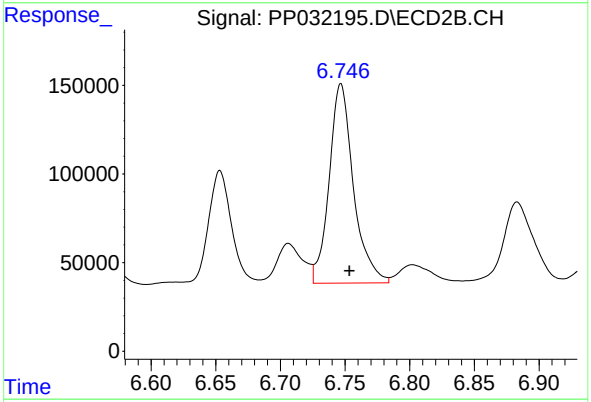
R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 872630
Conc: 486.76 ng/ml



#28 AR-1254-3

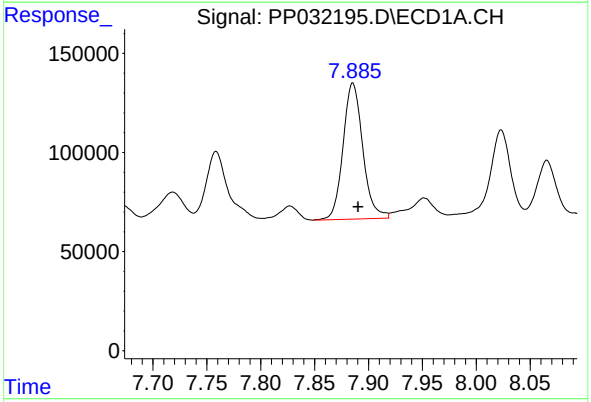
R.T.: 7.591 min
Delta R.T.: -0.005 min
Response: 1265483
Conc: 519.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



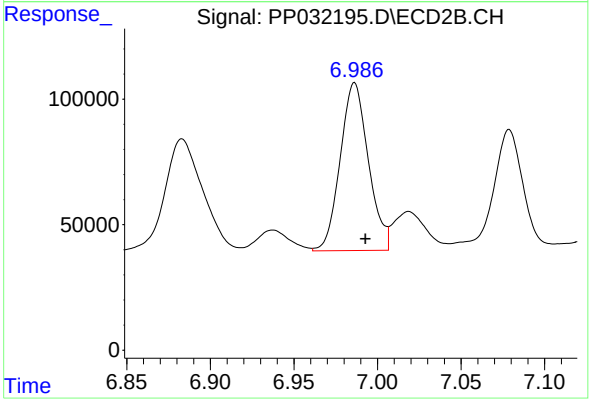
#28 AR-1254-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 1469569
Conc: 514.19 ng/ml



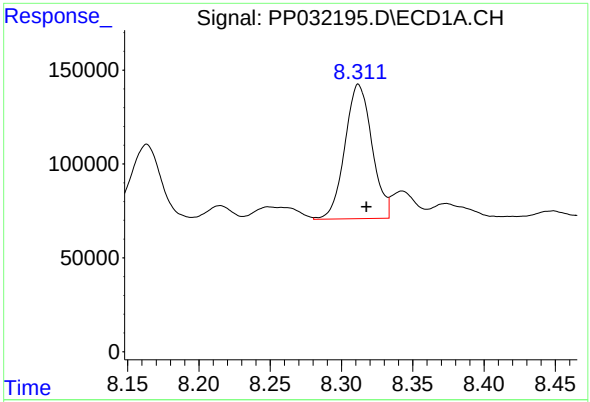
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 874550
Conc: 568.18 ng/ml



#29 AR-1254-4

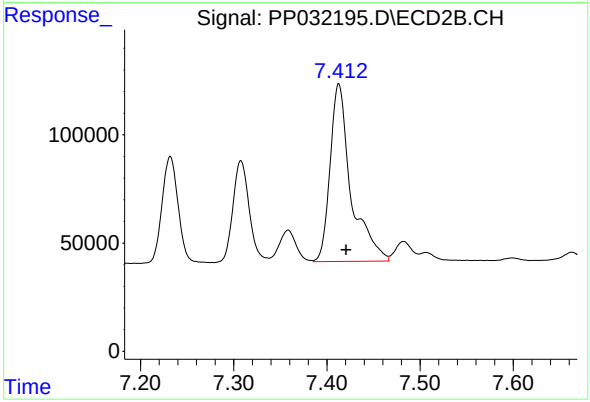
R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 784232
Conc: 567.49 ng/ml



#30 AR-1254-5

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 946697
Conc: 552.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 1280030
Conc: 538.05 ng/ml