Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
Data File : PP031952.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2020 20:03
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 10 01:39:54 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...	4.786	4.058	2687941	2450860	55.509	51.146
2)	SA Decachlor...	10.658	9.357	1727084	1875338	50.850	50.648
	Target Compounds						
26)	L6 AR-1254-1	6.995	6.182	751860	1053057	493.392	486.804
27)	L6 AR-1254-2	7.224	6.341	1150619	898965	495.436	482.541
28)	L6 AR-1254-3	7.602	6.761	1245881	1470017	493.158	475.541
29)	L6 AR-1254-4	7.897	7.001	854113	813805	503.365	479.018
30)	L6 AR-1254-5	8.325	7.429	940128	1280162	502.900	474.208

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

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Acq On : 09 Dec 2020 20:03
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
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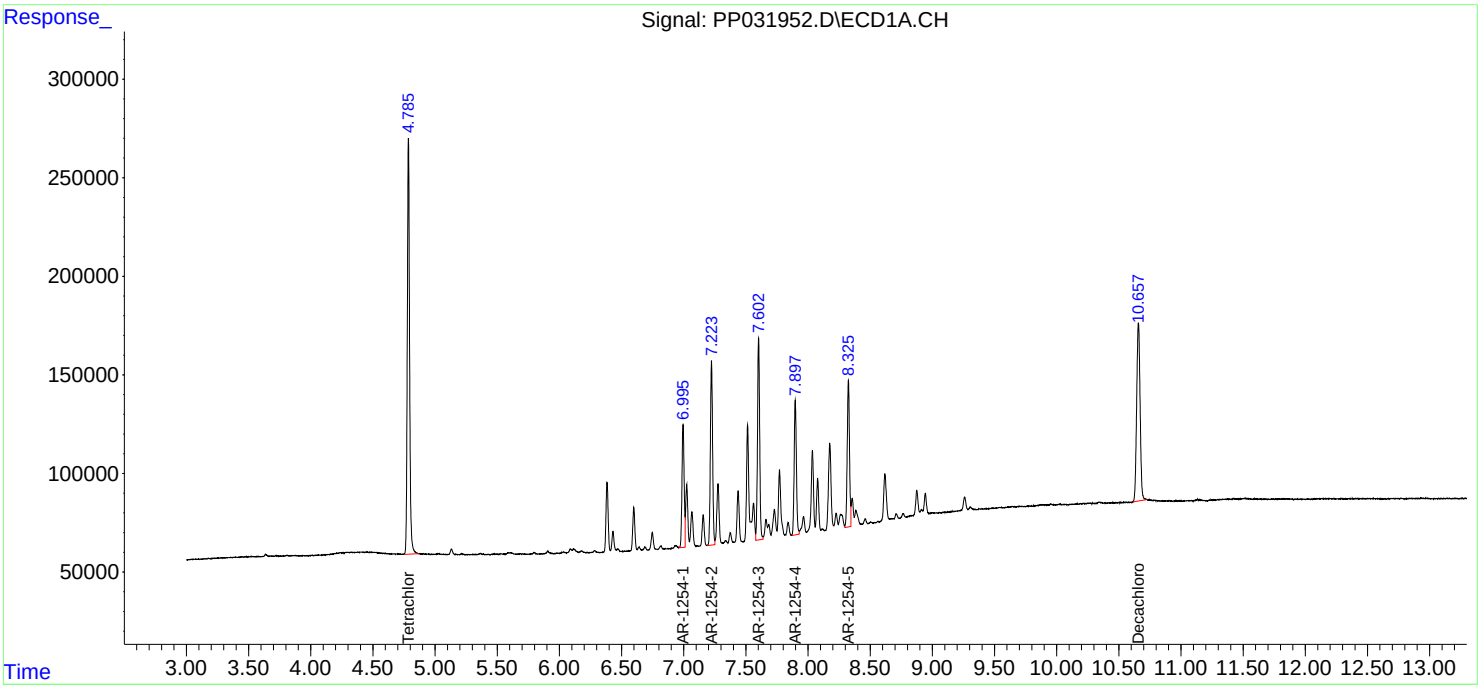
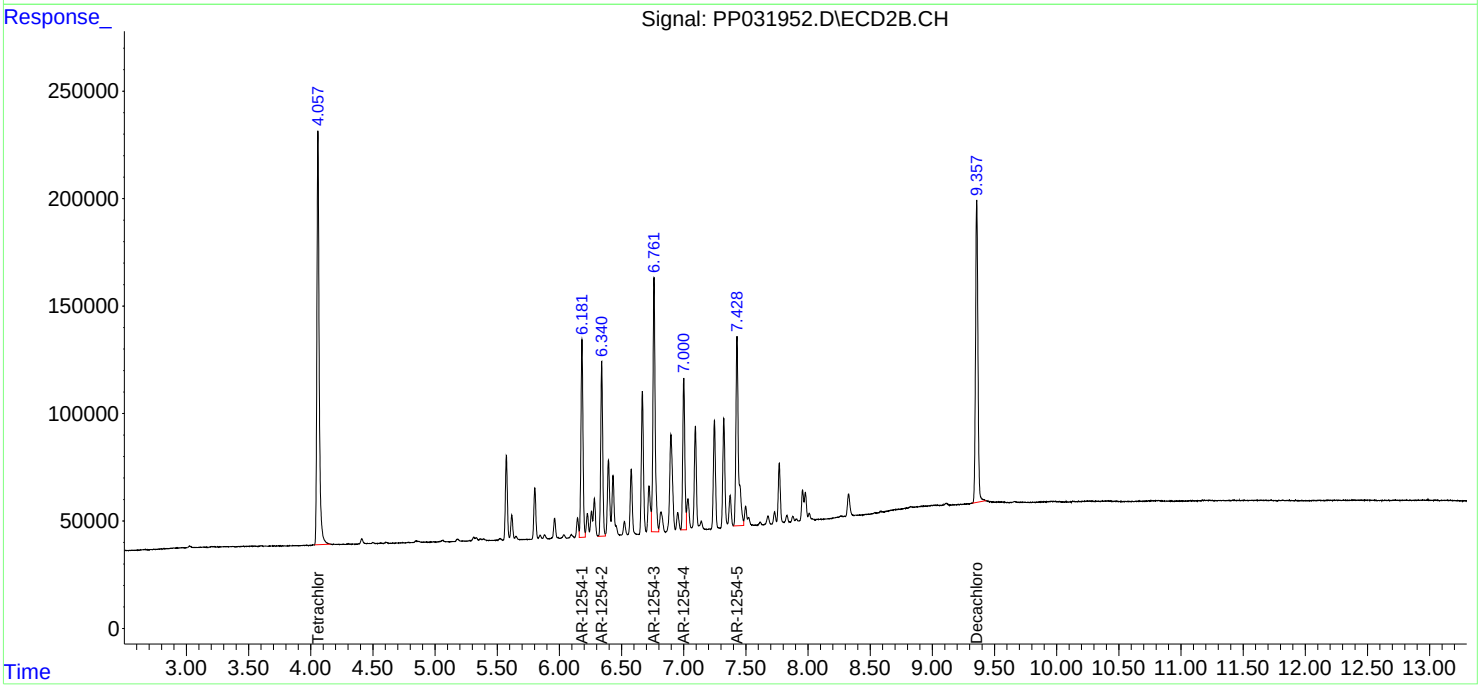
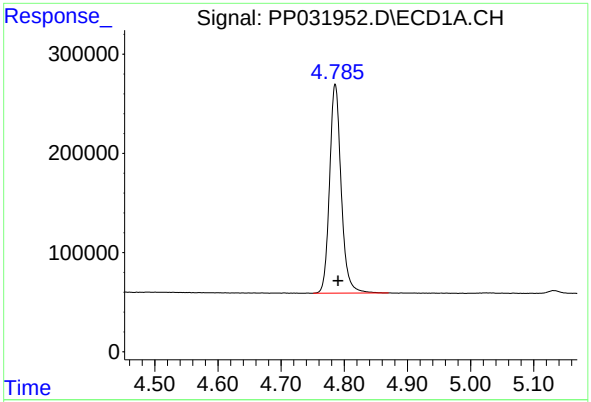


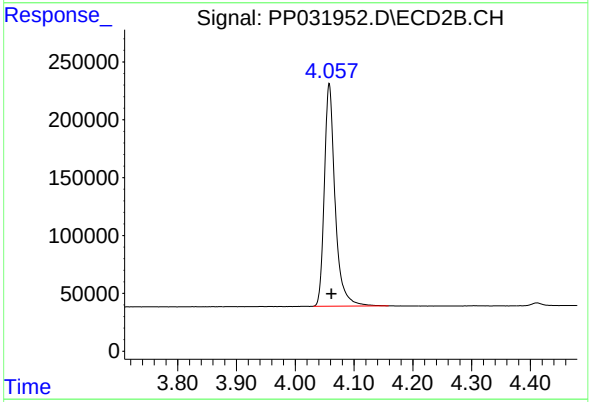




#1 Tetrachloro-m-xylene

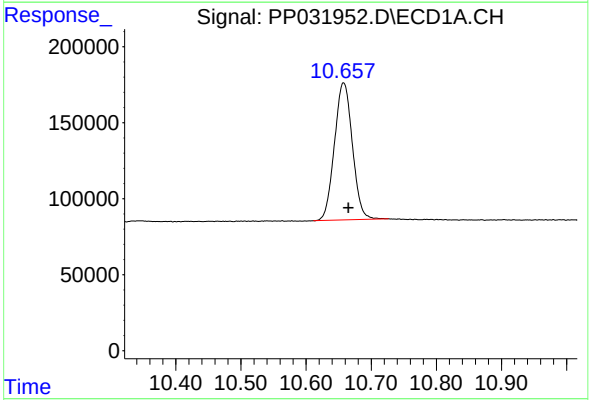
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 2687941
Conc: 55.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



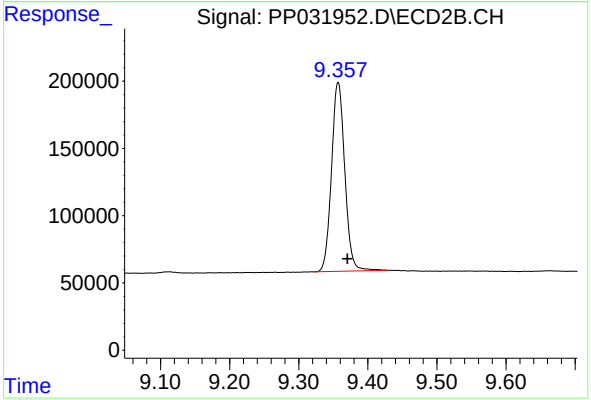
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.004 min
Response: 2450860
Conc: 51.15 ng/ml



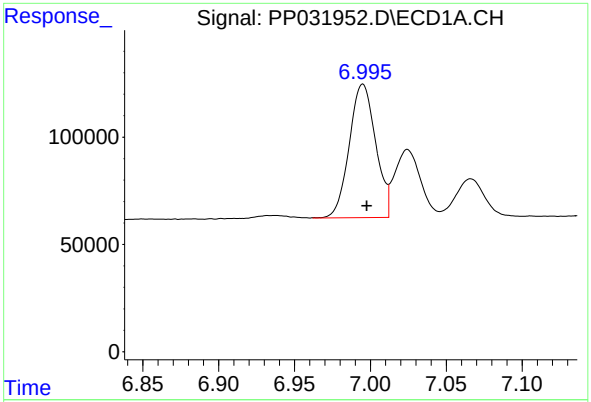
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.007 min
Response: 1727084
Conc: 50.85 ng/ml



#2 Decachlorobiphenyl

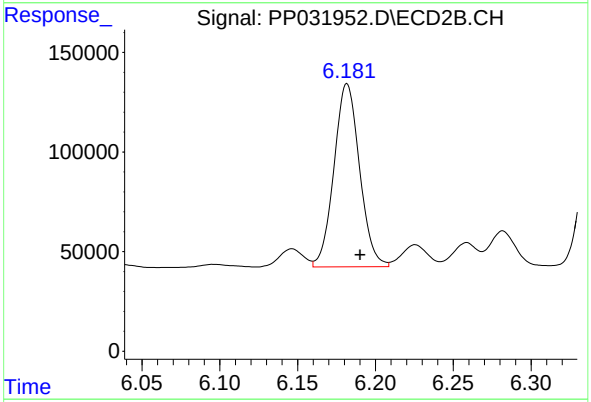
R.T.: 9.357 min
Delta R.T.: -0.013 min
Response: 1875338
Conc: 50.65 ng/ml



#26 AR-1254-1

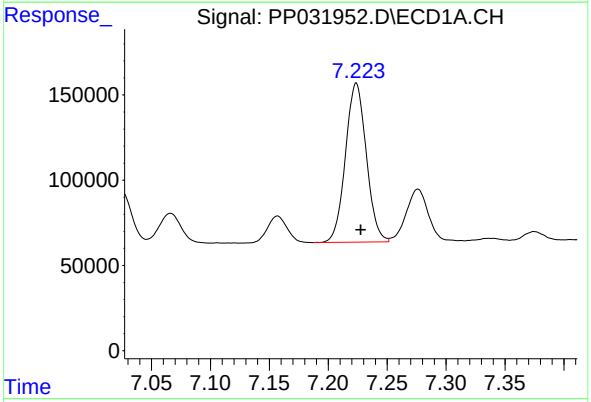
R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 751860
Conc: 493.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



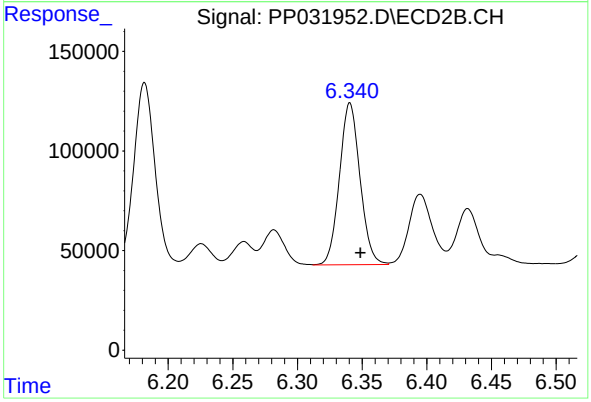
#26 AR-1254-1

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 1053057
Conc: 486.80 ng/ml



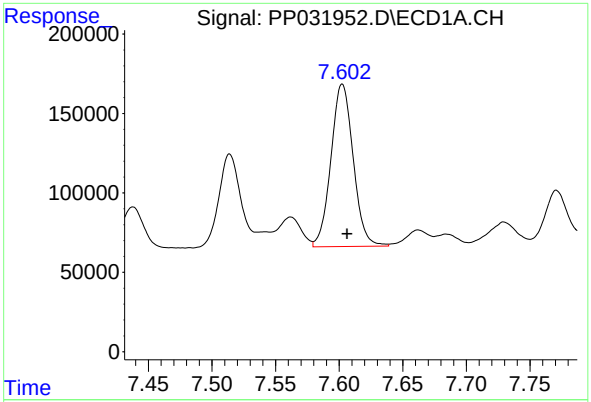
#27 AR-1254-2

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 1150619
Conc: 495.44 ng/ml



#27 AR-1254-2

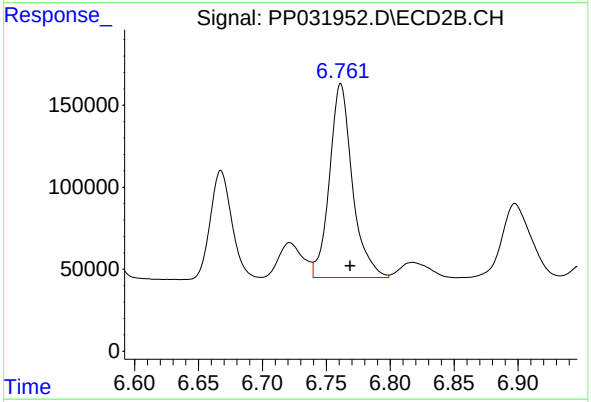
R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 898965
Conc: 482.54 ng/ml



#28 AR-1254-3

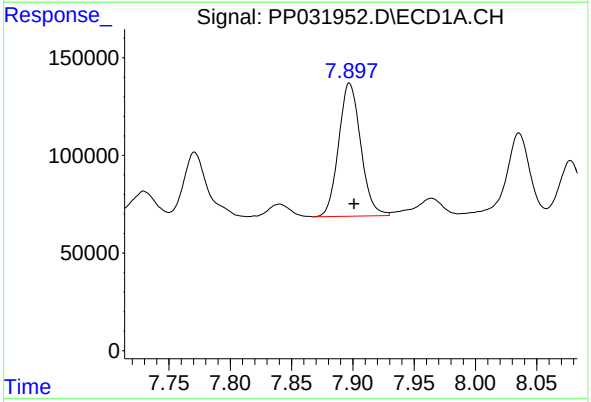
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 1245881
Conc: 493.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



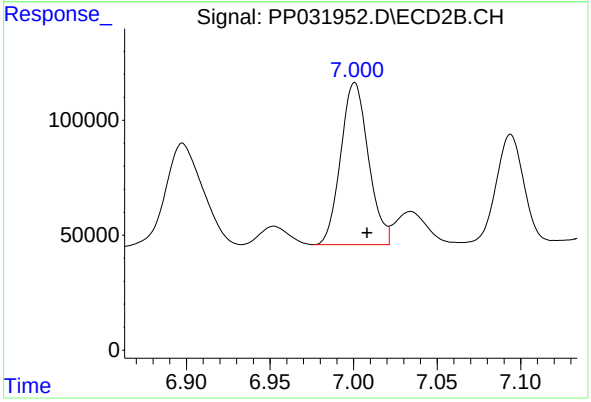
#28 AR-1254-3

R.T.: 6.761 min
Delta R.T.: -0.007 min
Response: 1470017
Conc: 475.54 ng/ml



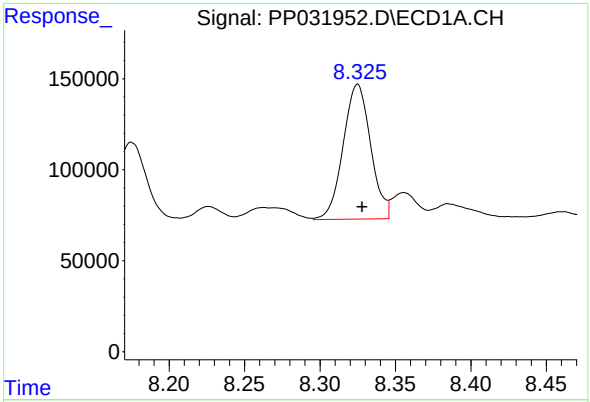
#29 AR-1254-4

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 854113
Conc: 503.37 ng/ml



#29 AR-1254-4

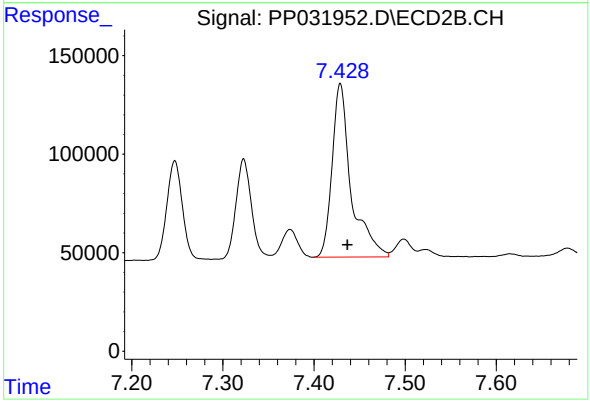
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 813805
Conc: 479.02 ng/ml



#30 AR-1254-5

R.T.: 8.325 min
Delta R.T.: -0.003 min
Response: 940128
Conc: 502.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.008 min
Response: 1280162
Conc: 474.21 ng/ml