Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
Data File : PP035324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 14:01
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 16:26:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 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...	4.843	4.239	3779419	2403858	46.658	46.036
2)	SA Decachlor...	10.741	9.521	3458664	1294629	48.422	46.890
	Target Compounds						
26)	L6 AR-1254-1	7.054	6.354	1305802	912876	481.014	491.778
27)	L6 AR-1254-2	7.283	6.510	1980249	816131	478.815	491.884
28)	L6 AR-1254-3	7.663	6.930	2083554	1192895	494.944	514.007
29)	L6 AR-1254-4	7.959	7.168	1339323	558922	493.205	530.922
30)	L6 AR-1254-5	8.384	7.591	1699619	1052169	503.123	508.873

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

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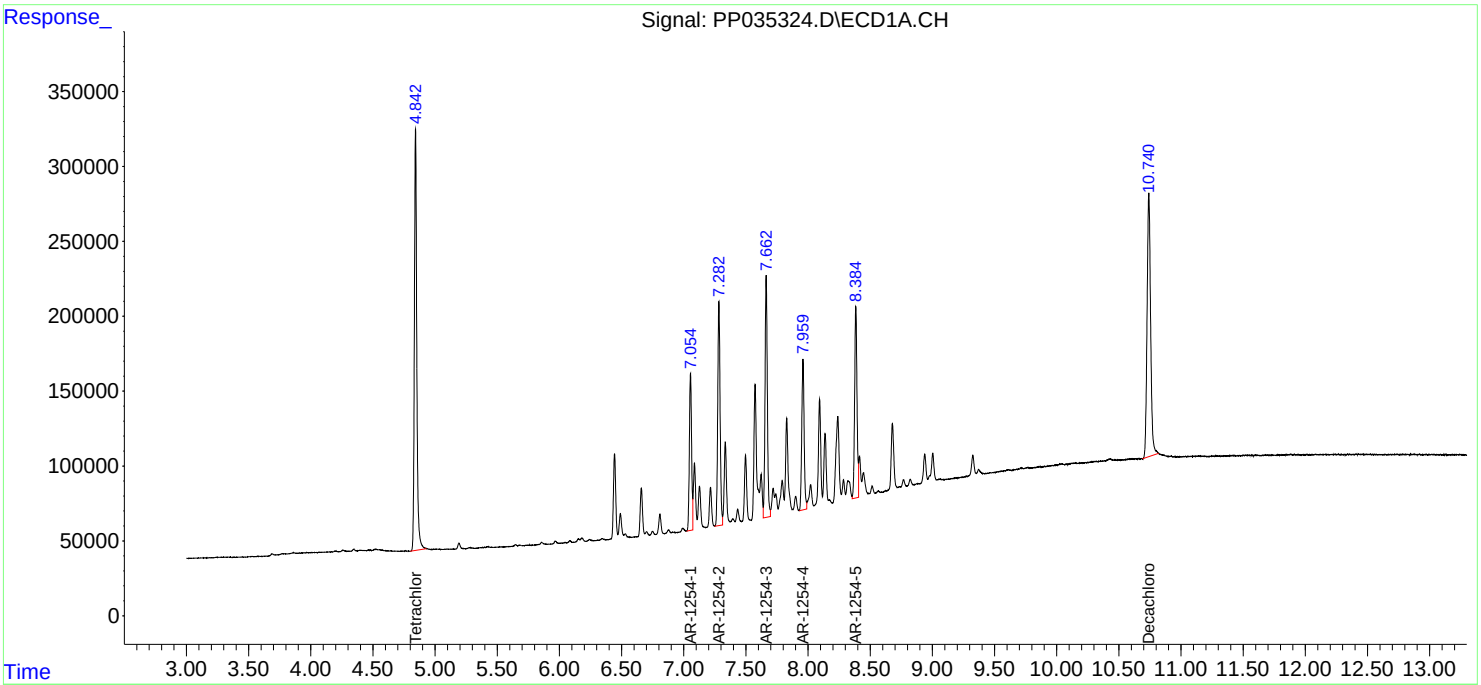
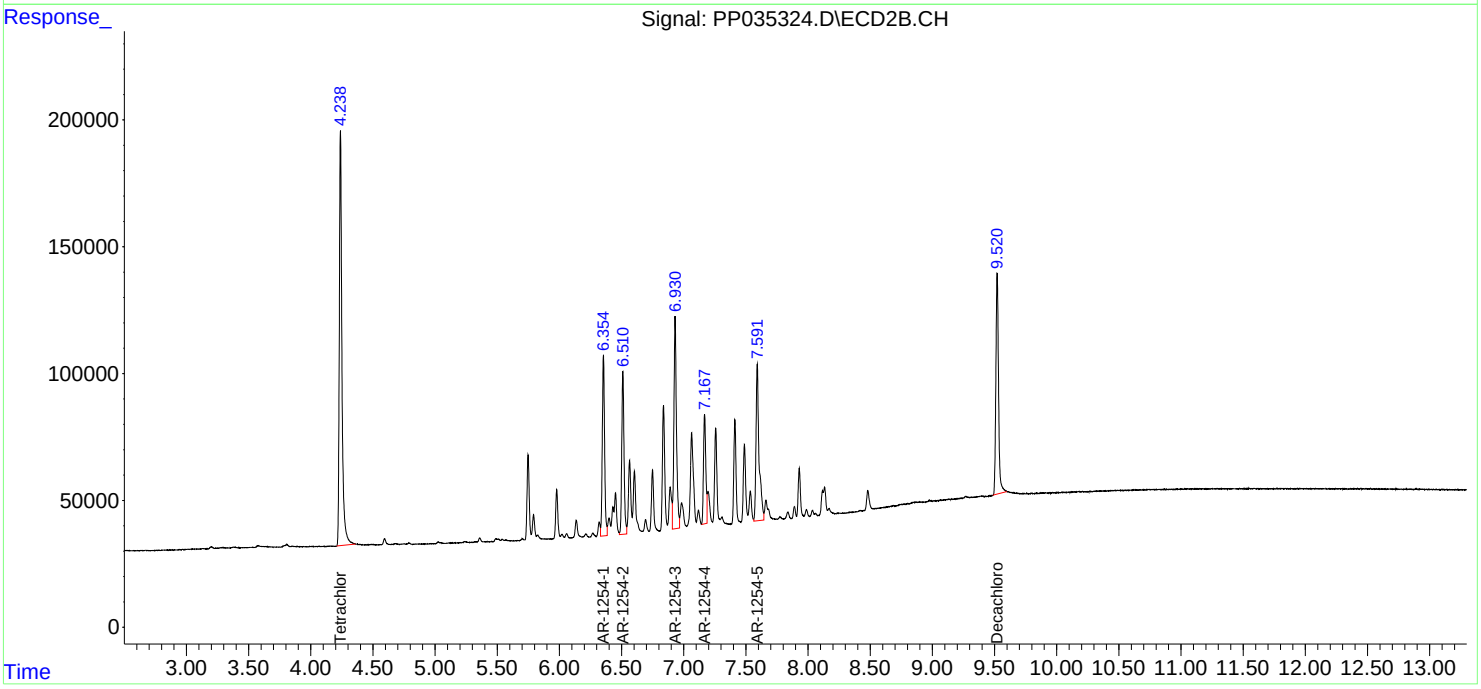
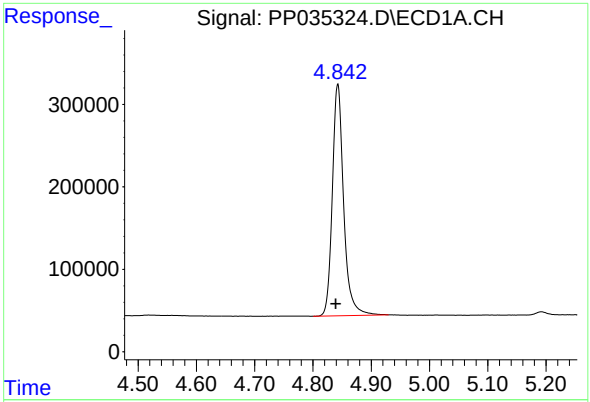


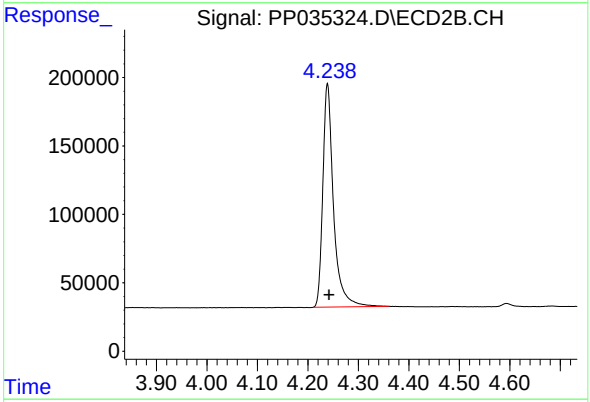




#1 Tetrachloro-m-xylene

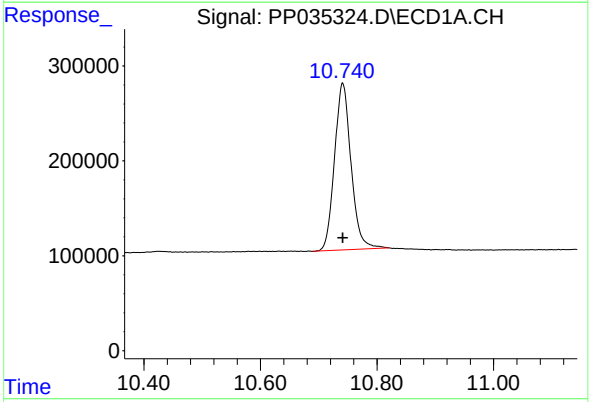
R.T.: 4.843 min
Delta R.T.: 0.004 min
Response: 3779419
Conc: 46.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



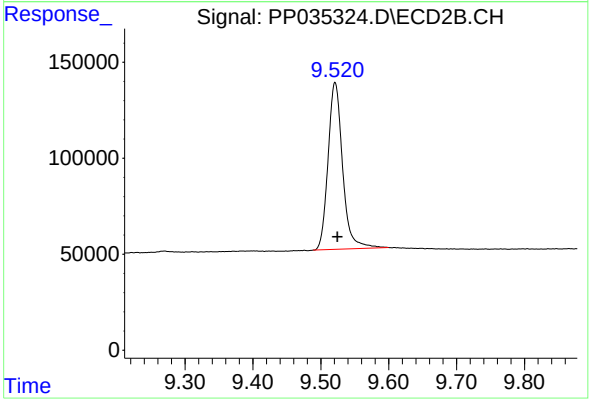
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 2403858
Conc: 46.04 ng/ml



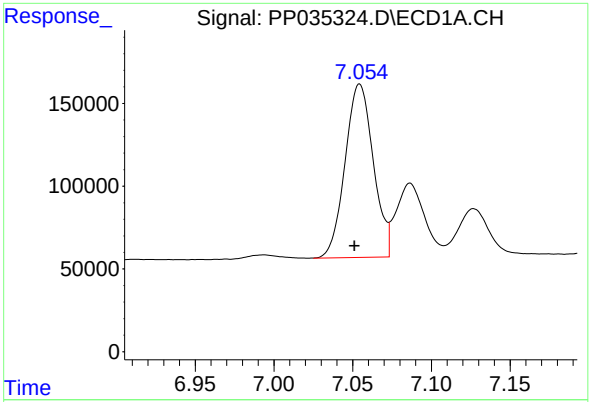
#2 Decachlorobiphenyl

R.T.: 10.741 min
Delta R.T.: 0.000 min
Response: 3458664
Conc: 48.42 ng/ml



#2 Decachlorobiphenyl

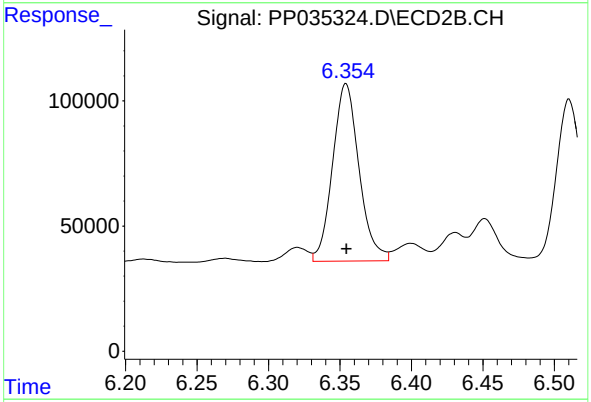
R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 1294629
Conc: 46.89 ng/ml



#26 AR-1254-1

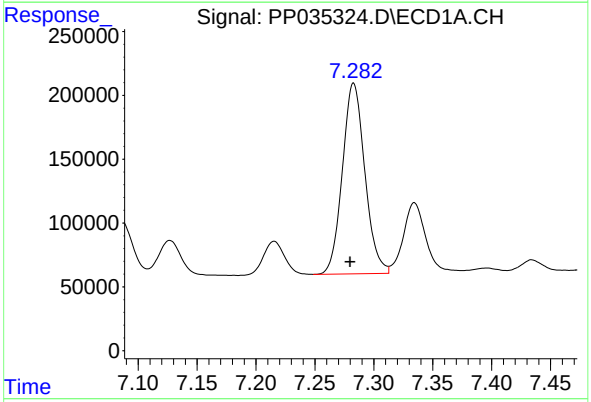
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 1305802
Conc: 481.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



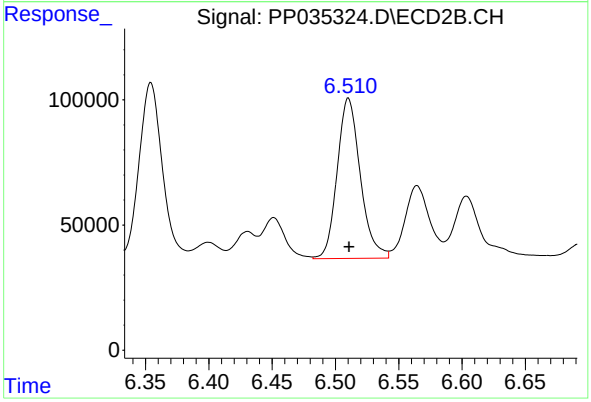
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 912876
Conc: 491.78 ng/ml



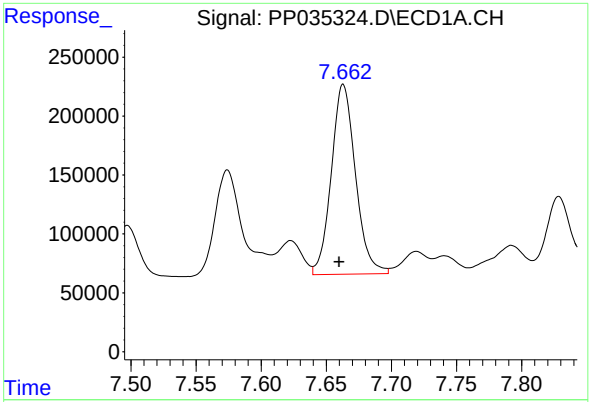
#27 AR-1254-2

R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 1980249
Conc: 478.81 ng/ml



#27 AR-1254-2

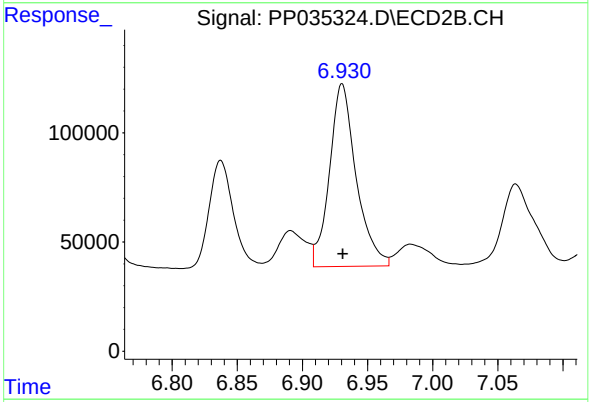
R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 816131
Conc: 491.88 ng/ml



#28 AR-1254-3

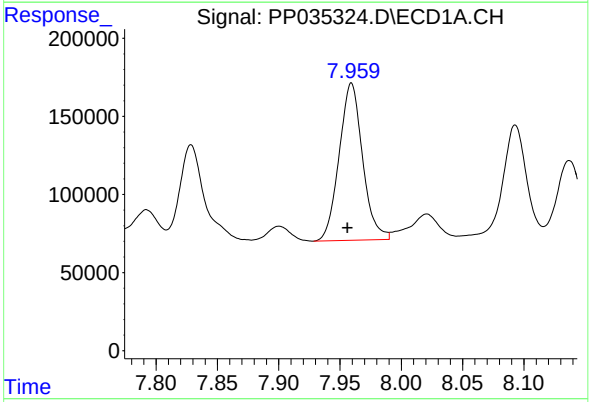
R.T.: 7.663 min
Delta R.T.: 0.003 min
Response: 2083554
Conc: 494.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



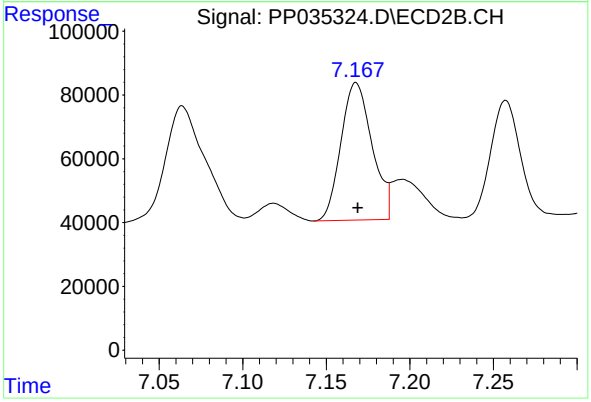
#28 AR-1254-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1192895
Conc: 514.01 ng/ml



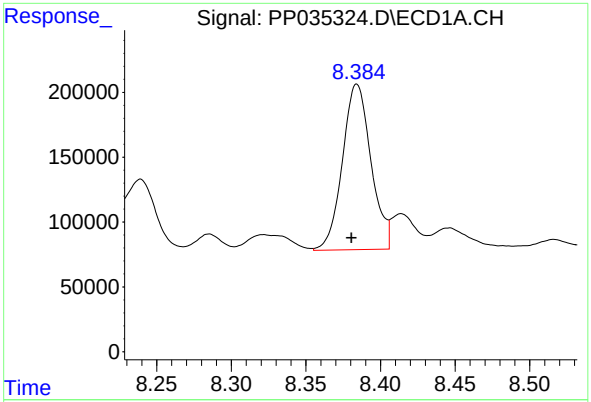
#29 AR-1254-4

R.T.: 7.959 min
Delta R.T.: 0.003 min
Response: 1339323
Conc: 493.21 ng/ml



#29 AR-1254-4

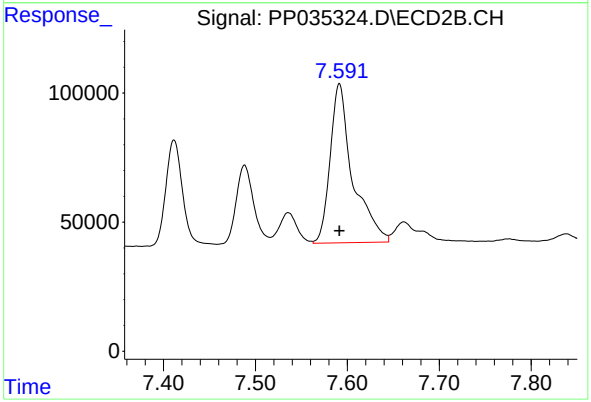
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 558922
Conc: 530.92 ng/ml



#30 AR-1254-5

R.T.: 8.384 min
Delta R.T.: 0.004 min
Response: 1699619
Conc: 503.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1052169
Conc: 508.87 ng/ml