Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
Data File : PP034786.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 18:23
Operator : DD\AJ
Sample : M1991-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : JCSY-WC1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 06:41:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.256	1928804	1235639	25.284	27.506
2)	SA Decachlor...	10.755	9.552	2044009	791968	26.552	28.048
	Target Compounds						
26)	L6 AR-1254-1	7.058	6.373	4704431	2946719	1710.995	1597.218
27)	L6 AR-1254-2	7.286	6.530	7592628	2700900	1785.605	1688.180
28)	L6 AR-1254-3	7.666	6.950	8630631	4522396	1890.947	1812.032
29)	L6 AR-1254-4	7.962	7.185	5792101	2368058	1873.339	1801.431
30)	L6 AR-1254-5	8.389	7.611	8212450	4495311	2310.870	2211.791

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

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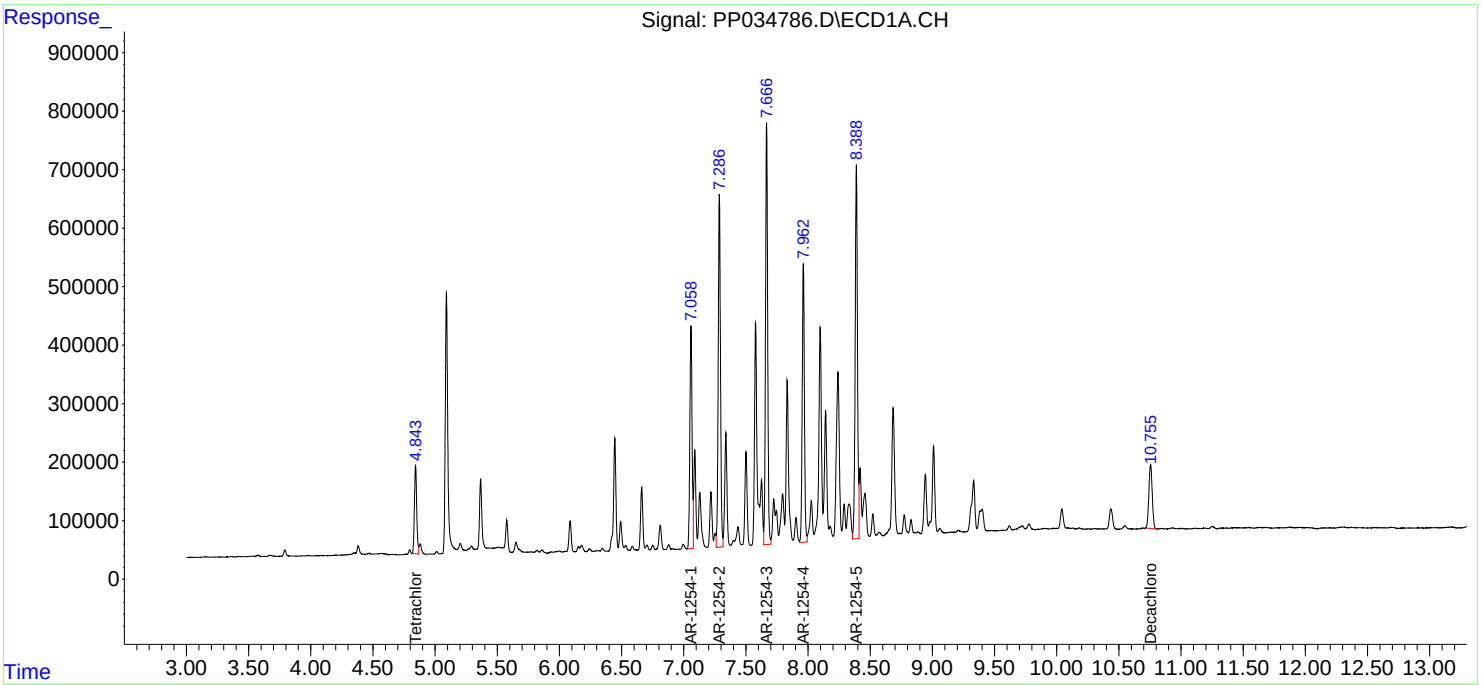
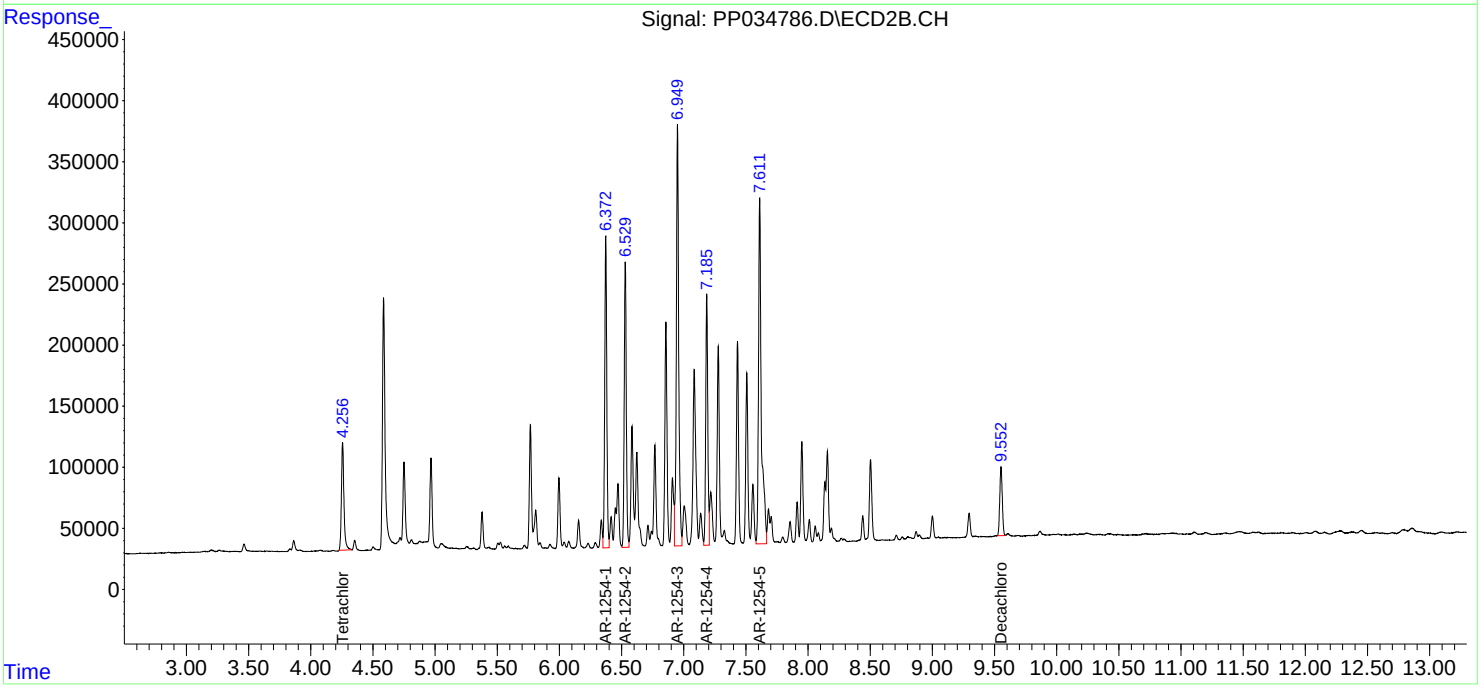
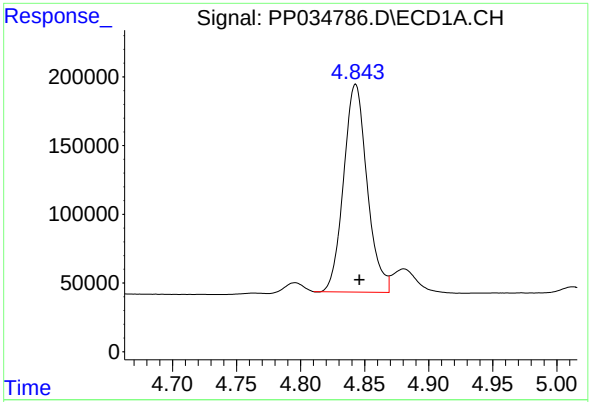


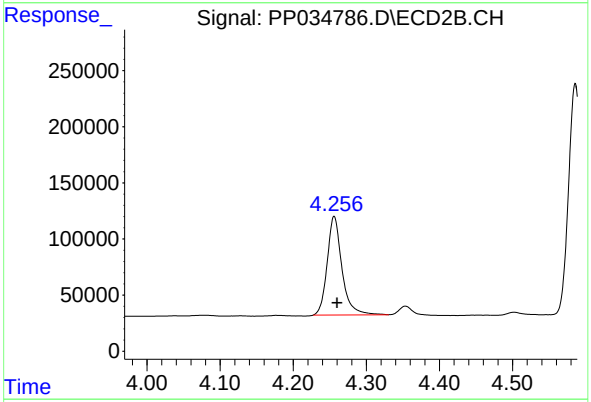




#1 Tetrachloro-m-xylene

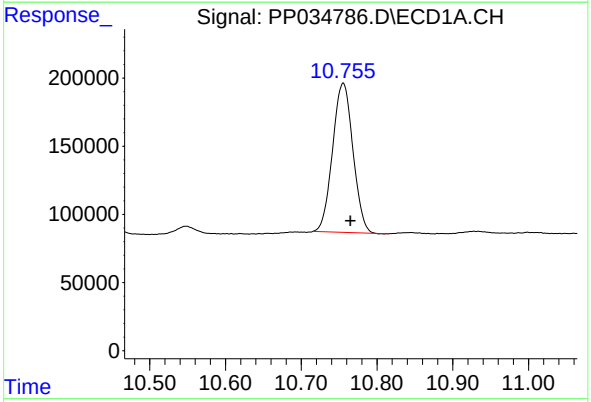
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1928804
Conc: 25.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
JCSY-WC1-1



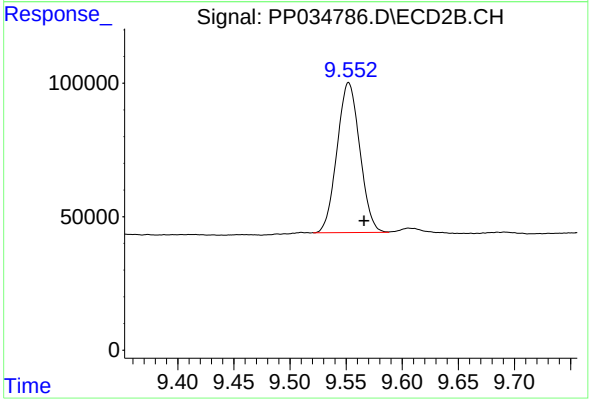
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 1235639
Conc: 27.51 ng/ml



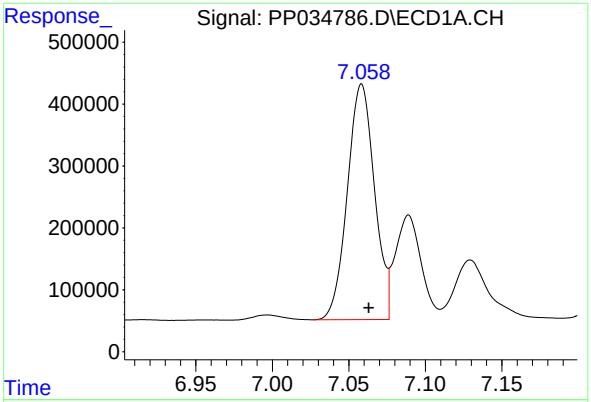
#2 Decachlorobiphenyl

R.T.: 10.755 min
Delta R.T.: -0.010 min
Response: 2044009
Conc: 26.55 ng/ml



#2 Decachlorobiphenyl

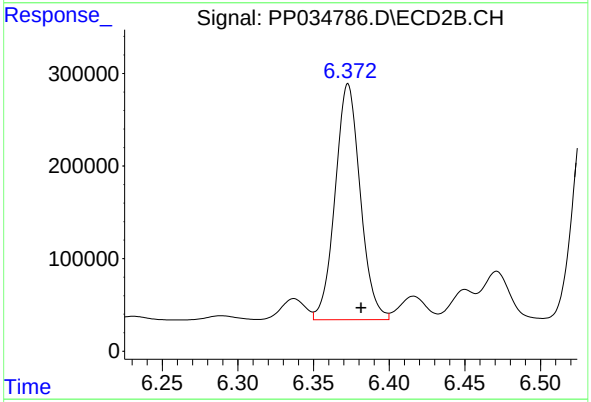
R.T.: 9.552 min
Delta R.T.: -0.014 min
Response: 791968
Conc: 28.05 ng/ml



#26 AR-1254-1

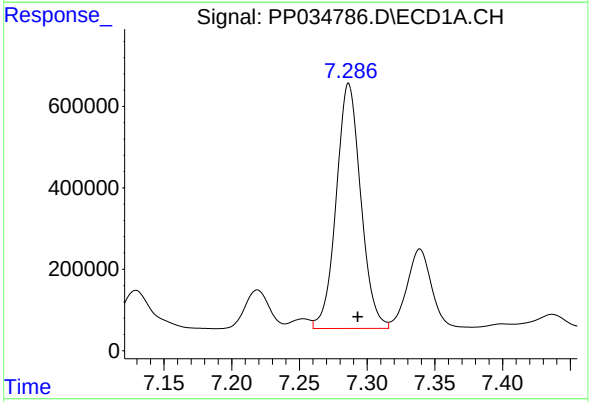
R.T.: 7.058 min
Delta R.T.: -0.005 min
Response: 4704431
Conc: 1710.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
JCSY-WC1-1



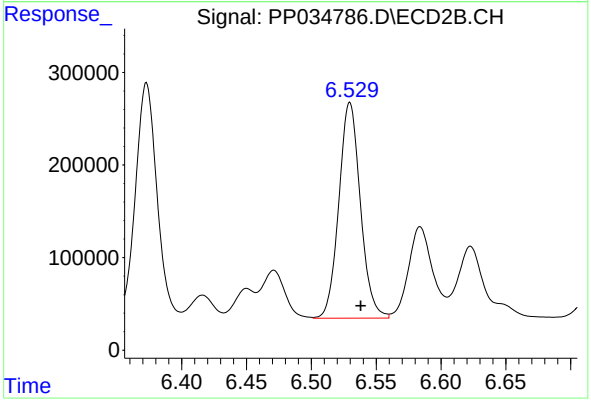
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 2946719
Conc: 1597.22 ng/ml



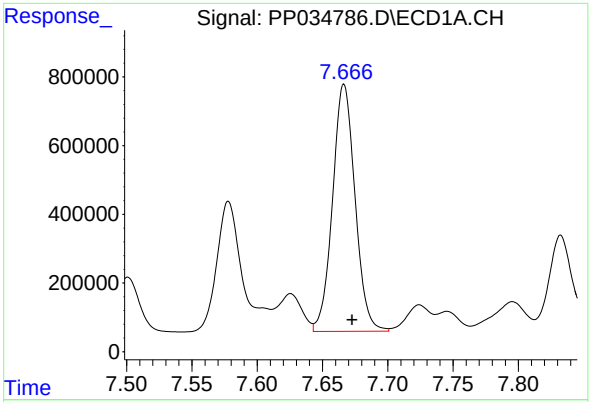
#27 AR-1254-2

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 7592628
Conc: 1785.60 ng/ml



#27 AR-1254-2

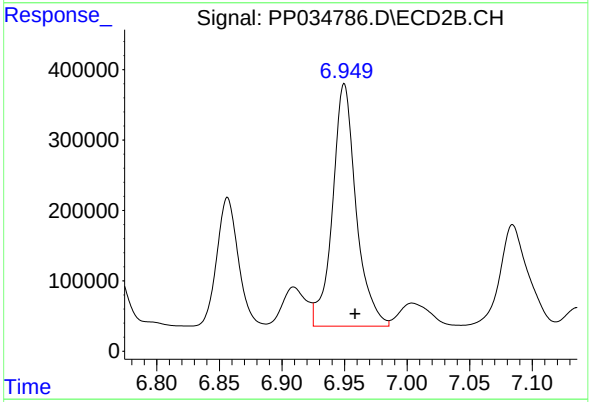
R.T.: 6.530 min
Delta R.T.: -0.008 min
Response: 2700900
Conc: 1688.18 ng/ml



#28 AR-1254-3

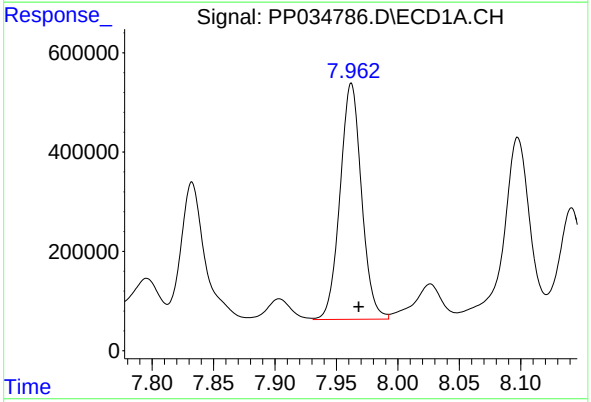
R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 8630631
Conc: 1890.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
JCSY-WC1-1



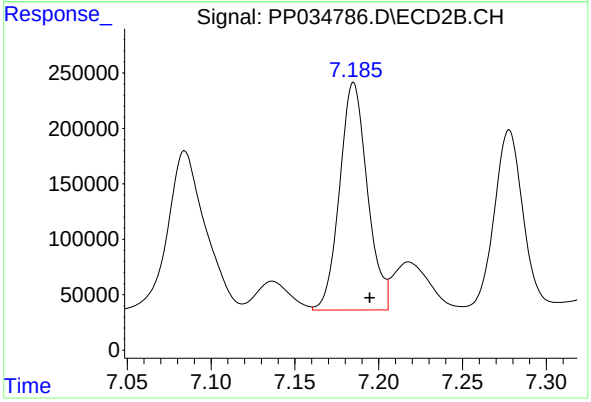
#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: -0.009 min
Response: 4522396
Conc: 1812.03 ng/ml



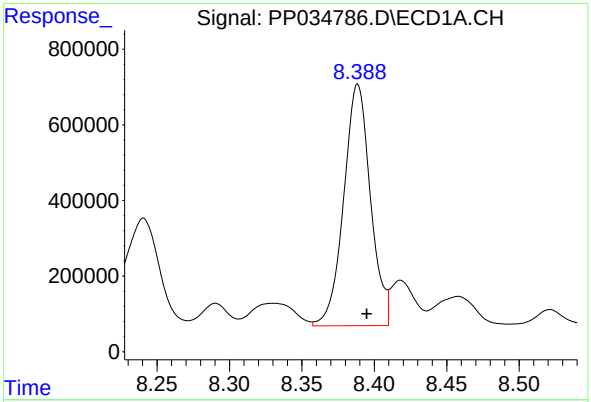
#29 AR-1254-4

R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 5792101
Conc: 1873.34 ng/ml



#29 AR-1254-4

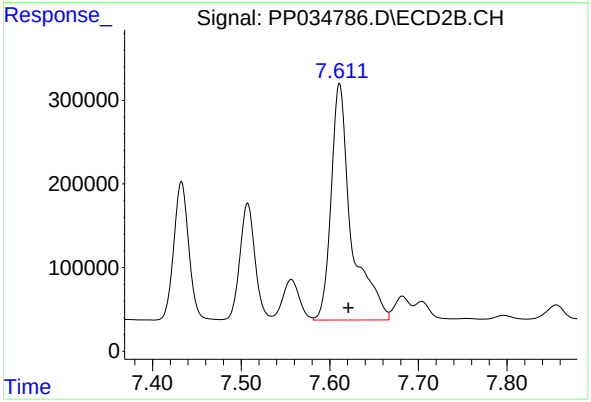
R.T.: 7.185 min
Delta R.T.: -0.010 min
Response: 2368058
Conc: 1801.43 ng/ml



#30 AR-1254-5

R.T.: 8.389 min
Delta R.T.: -0.006 min
Response: 8212450
Conc: 2310.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
JCSY-WC1-1



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 4495311
Conc: 2211.79 ng/ml