Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
Data File : PP031002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 14:00
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:41:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1262PP110120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 02:26:29 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...	4.801	4.078	3144622	2821019	49.291	48.832
2)	SA Decachlor...	10.690	9.411	1782332	1929803	47.993	48.803
	Target Compounds						
36)	L8 AR-1262-1	8.421	7.508	1086969	1208252	463.107	462.804
37)	L8 AR-1262-2	8.965	8.018	1891245	2152691	446.557	457.105
38)	L8 AR-1262-3	9.265	8.306	1354826	898251	453.625	452.313
39)	L8 AR-1262-4	9.353	8.370	1126359	1702919	460.639	470.912
40)	L8 AR-1262-5	9.981	8.867	717075	764102	458.468	463.699

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

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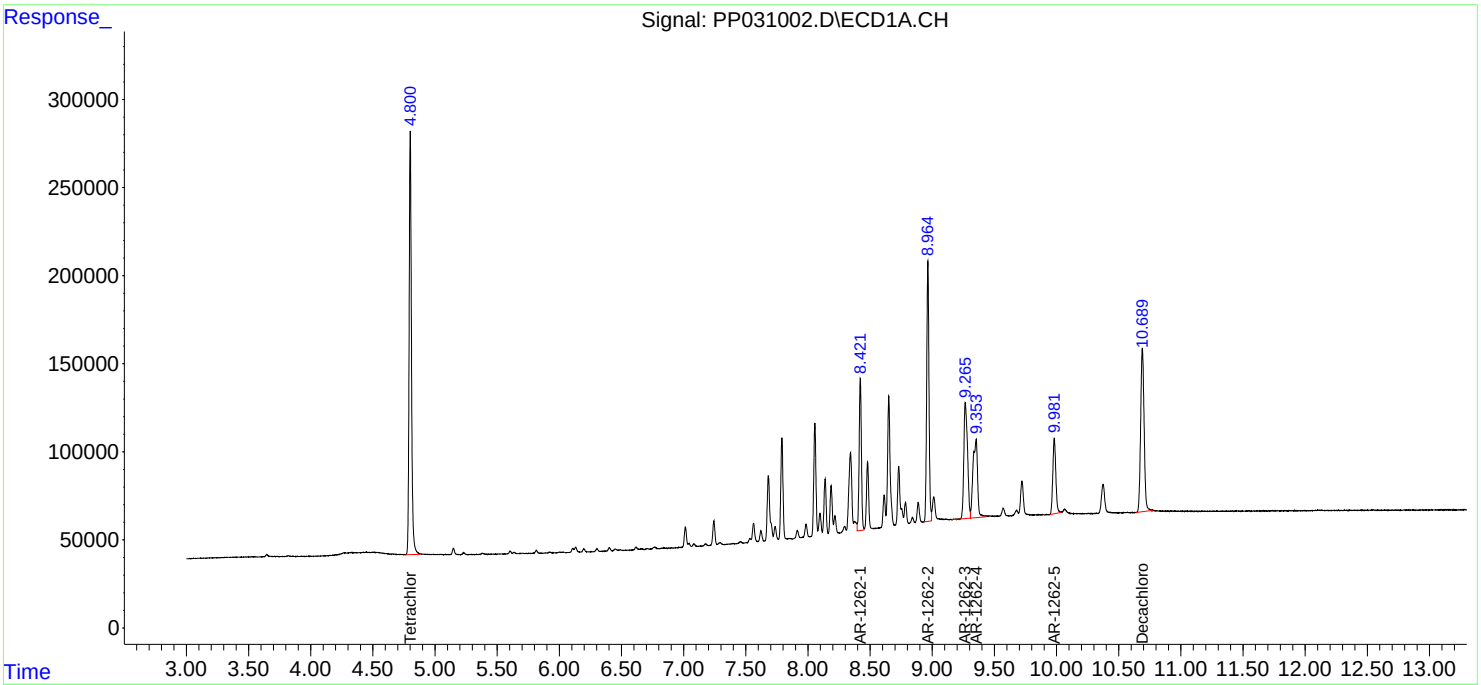
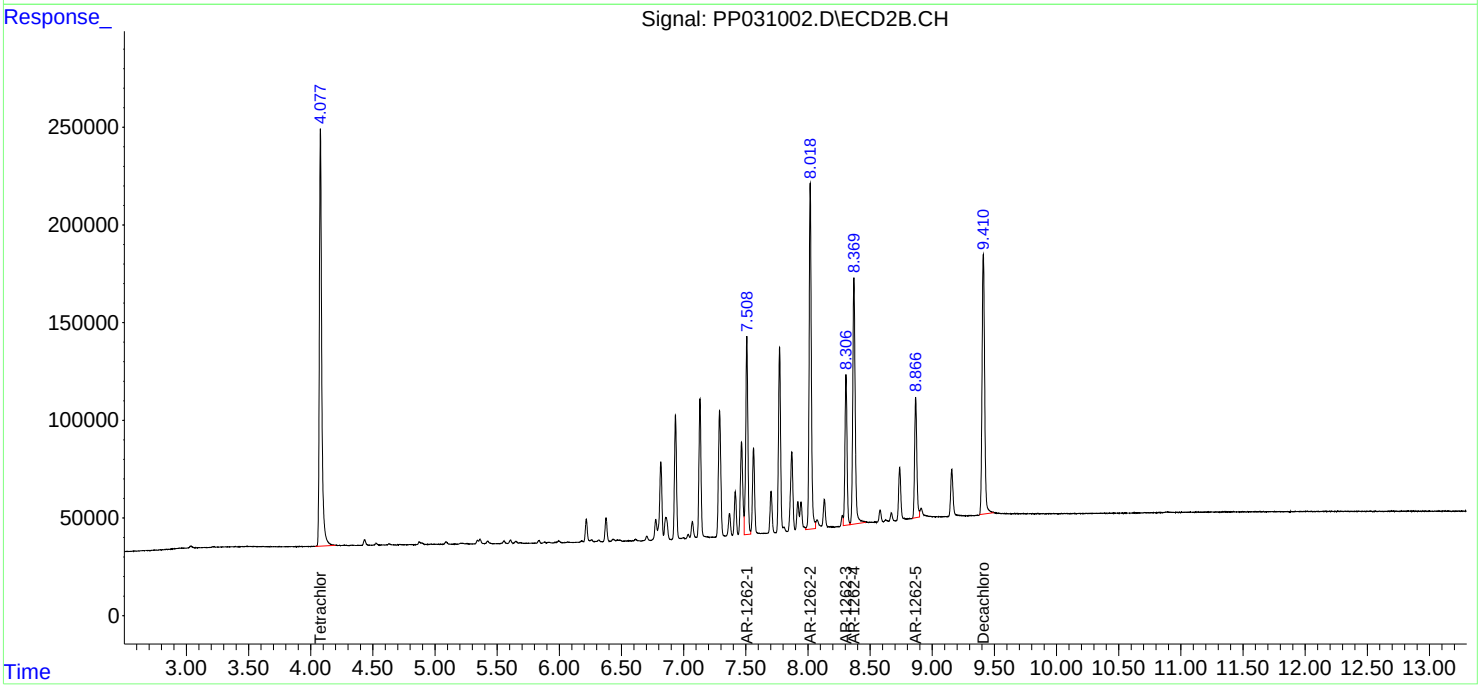
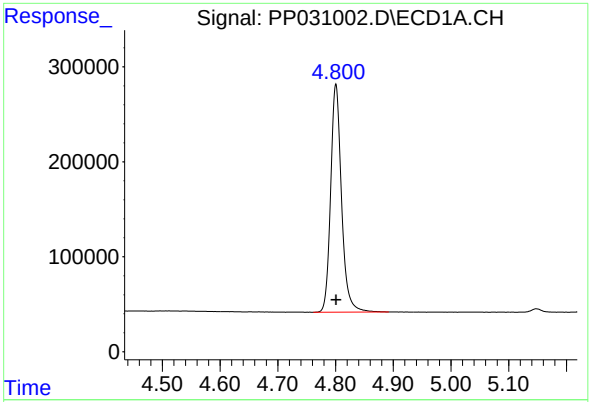


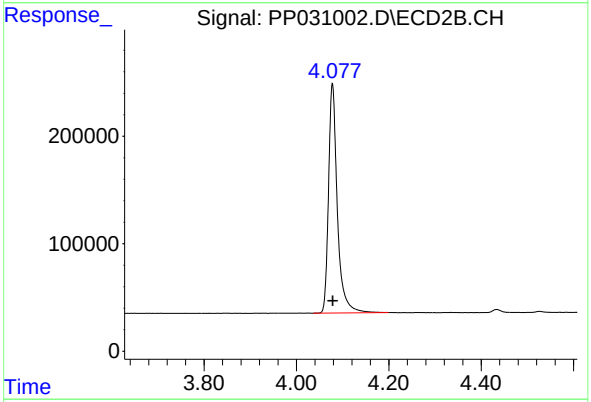




#1 Tetrachloro-m-xylene

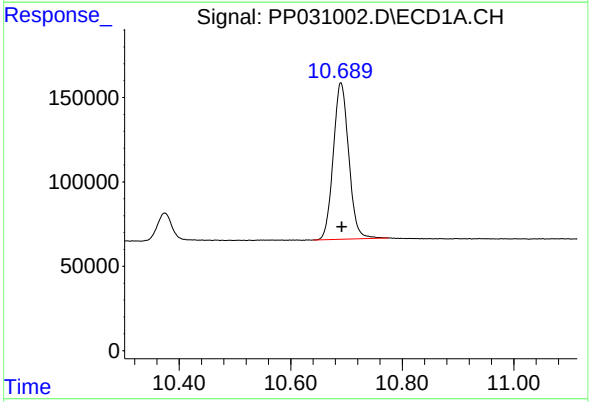
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 3144622
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



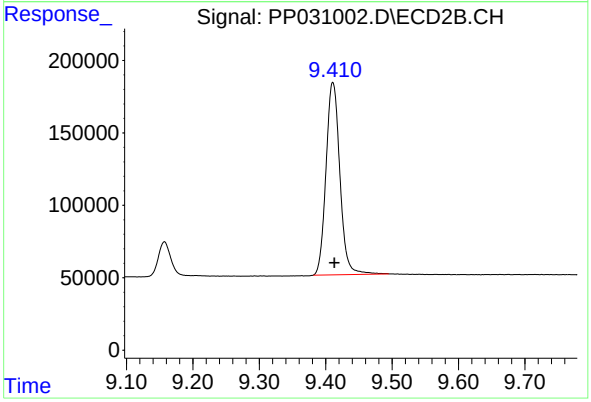
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 2821019
Conc: 48.83 ng/ml



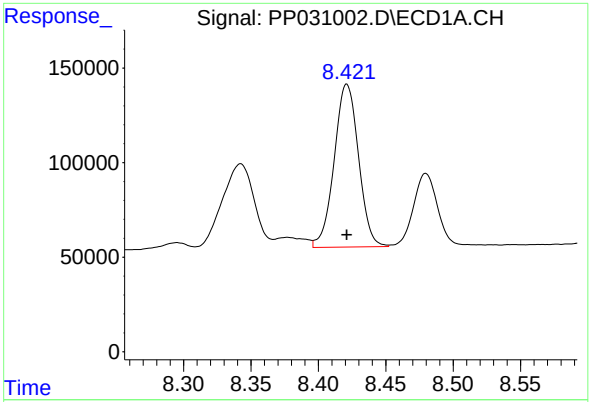
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: -0.001 min
Response: 1782332
Conc: 47.99 ng/ml



#2 Decachlorobiphenyl

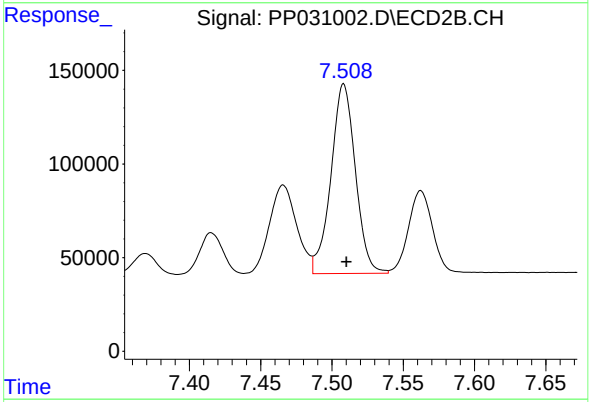
R.T.: 9.411 min
Delta R.T.: -0.003 min
Response: 1929803
Conc: 48.80 ng/ml



#36 AR-1262-1

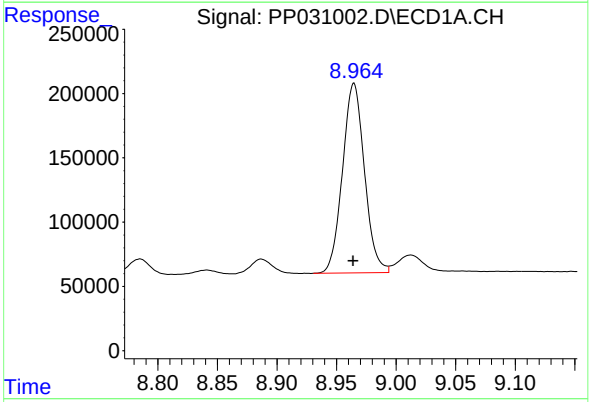
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 1086969
Conc: 463.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



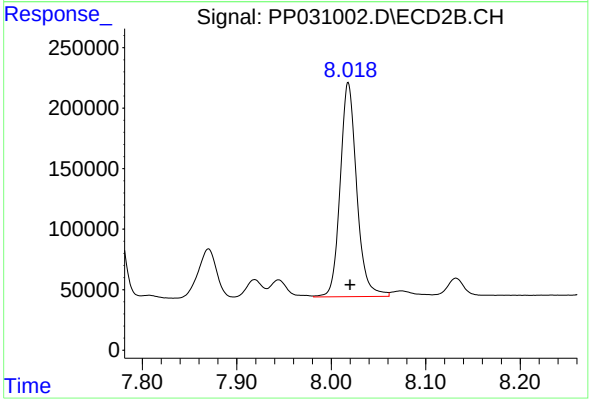
#36 AR-1262-1

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 1208252
Conc: 462.80 ng/ml



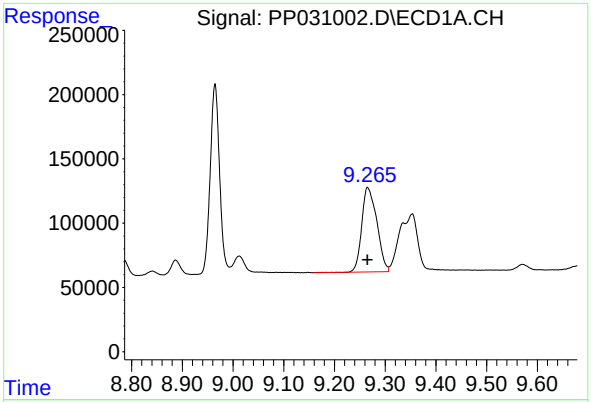
#37 AR-1262-2

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1891245
Conc: 446.56 ng/ml



#37 AR-1262-2

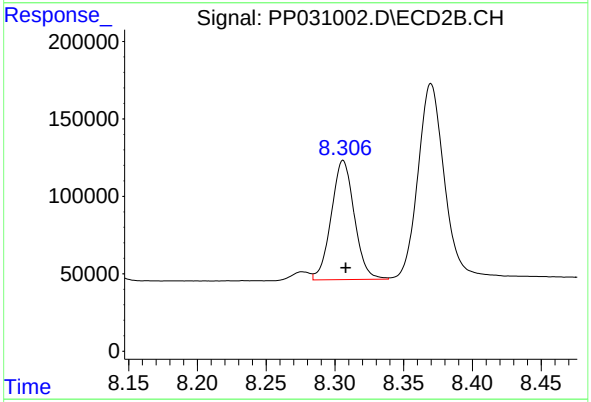
R.T.: 8.018 min
Delta R.T.: -0.002 min
Response: 2152691
Conc: 457.11 ng/ml



#38 AR-1262-3

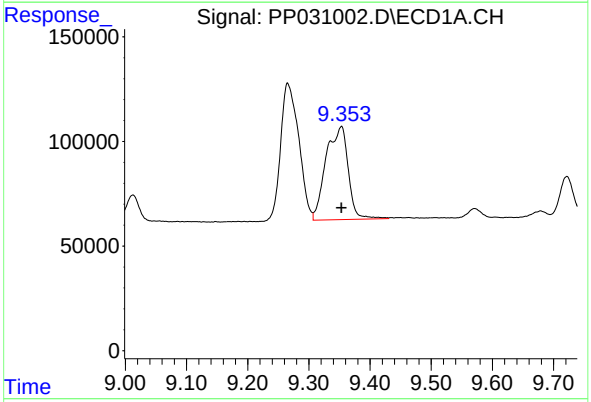
R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 1354826
Conc: 453.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



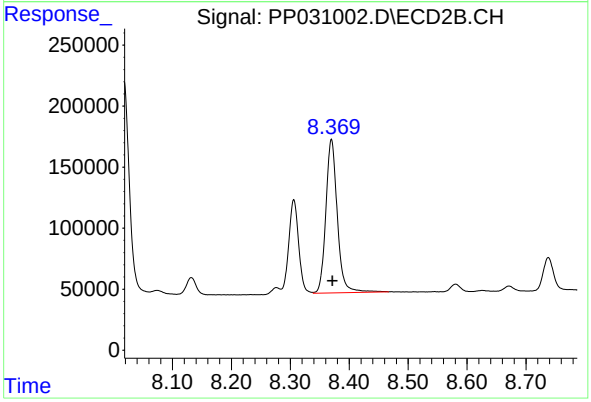
#38 AR-1262-3

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 898251
Conc: 452.31 ng/ml



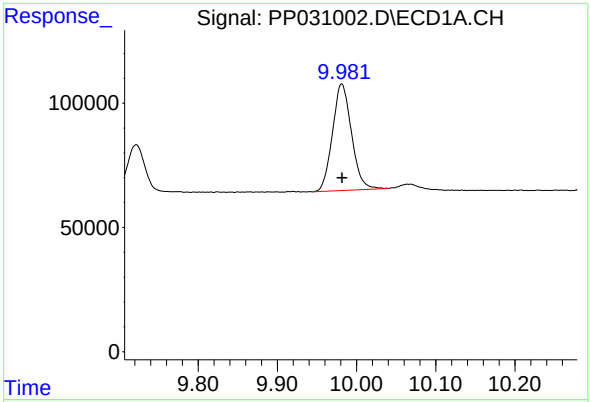
#39 AR-1262-4

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 1126359
Conc: 460.64 ng/ml



#39 AR-1262-4

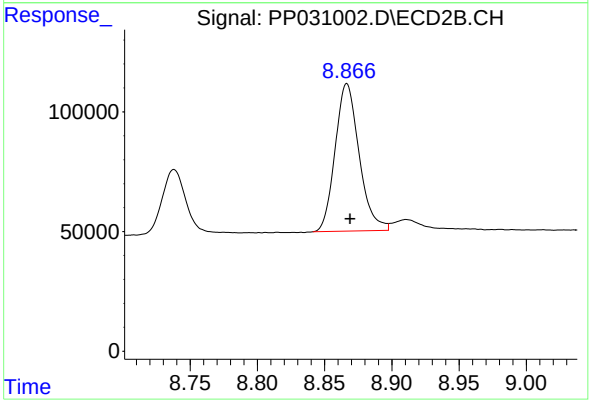
R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 1702919
Conc: 470.91 ng/ml



#40 AR-1262-5

R.T.: 9.981 min
Delta R.T.: 0.000 min
Response: 717075
Conc: 458.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.867 min
Delta R.T.: -0.002 min
Response: 764102
Conc: 463.70 ng/ml