Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110320\
Data File : PP031049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 1:24
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: Nov 03 05:05:25 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...	4.800	4.077	3033416	2681984	47.548	46.425
2)	SA Decachlor...	10.692	9.409	1739045	1869863	46.828	47.287
	Target Compounds						
36)	L8 AR-1262-1	8.421	7.506	1053180	1186084	448.711	454.312
37)	L8 AR-1262-2	8.965	8.016	1849226	2118037	436.636	449.747
38)	L8 AR-1262-3	9.265	8.305	1312565	876995	439.475	441.609
39)	L8 AR-1262-4	9.352	8.368	1067963	1663167	436.757	459.919
40)	L8 AR-1262-5	9.982	8.866	687767	744820	439.730	451.998

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

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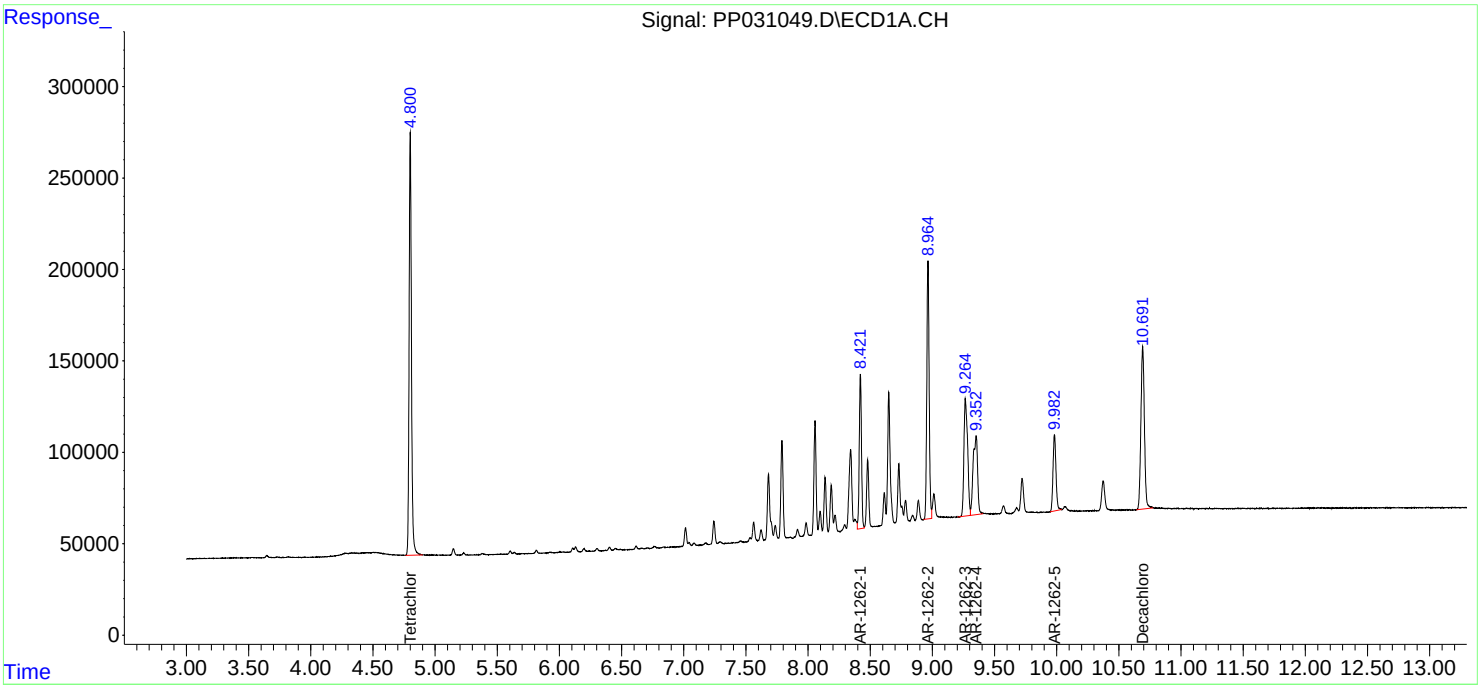
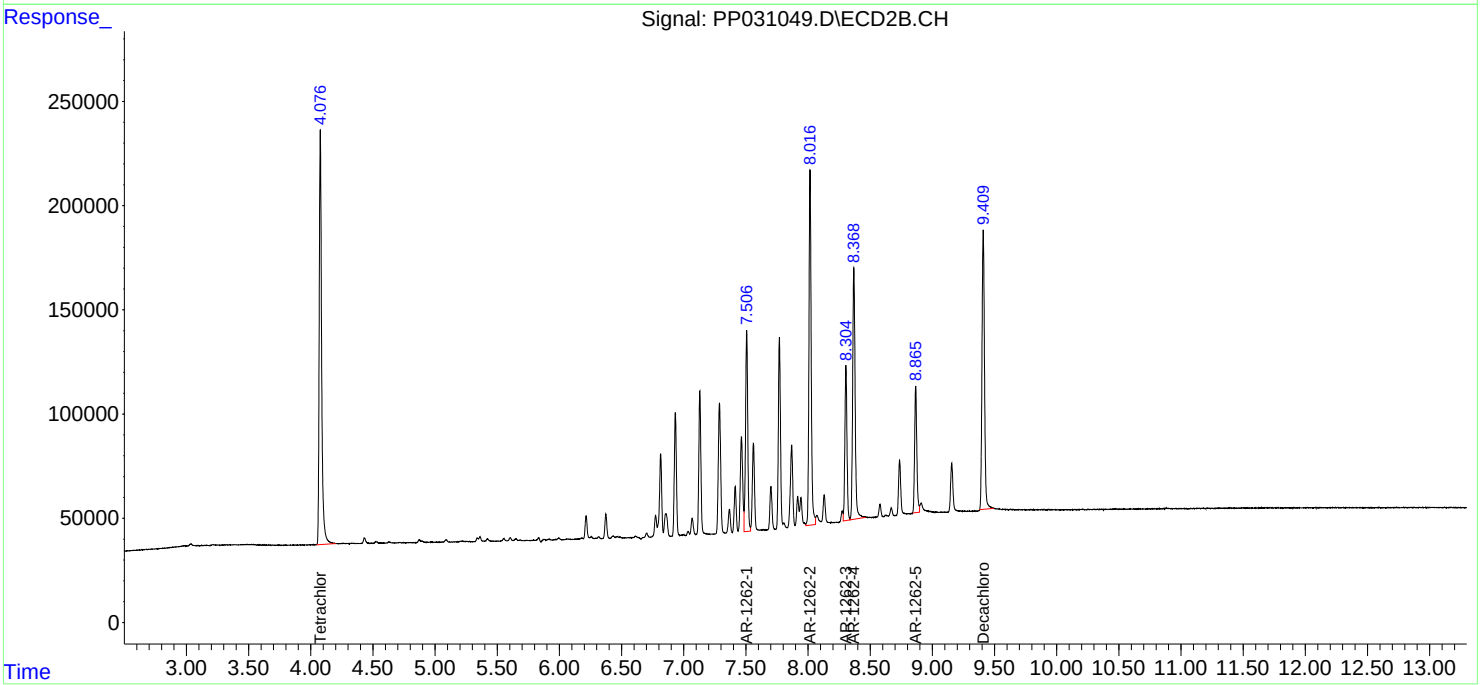
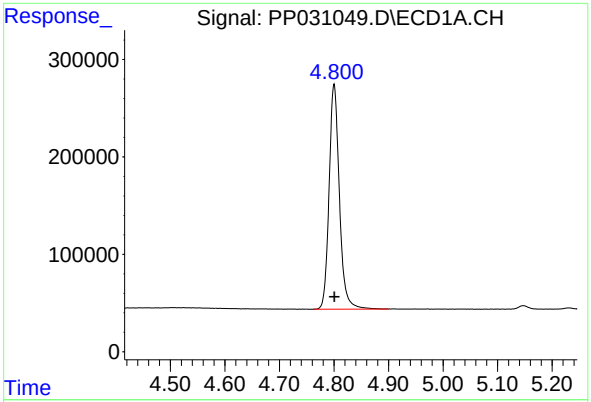


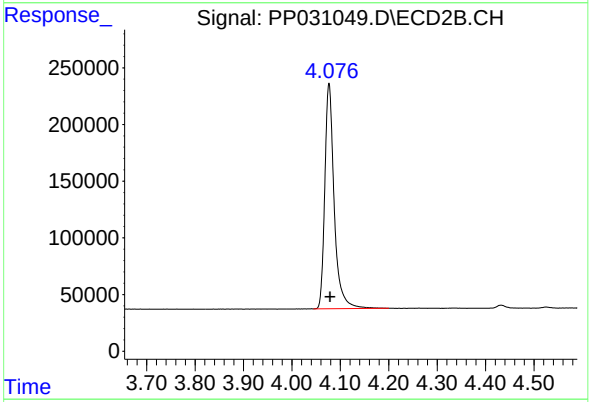




#1 Tetrachloro-m-xylene

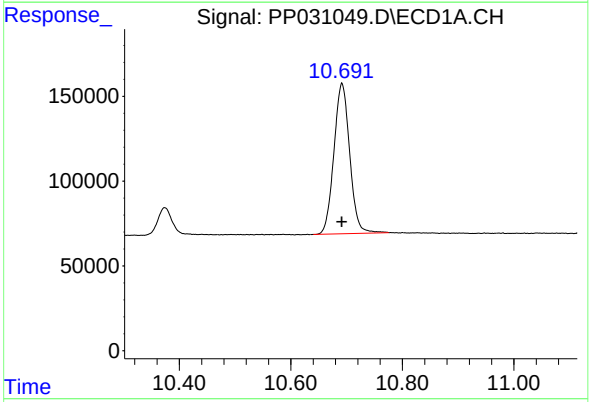
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 3033416
Conc: 47.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



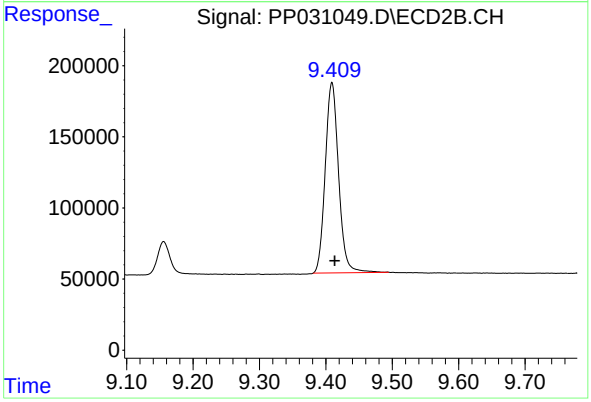
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 2681984
Conc: 46.43 ng/ml



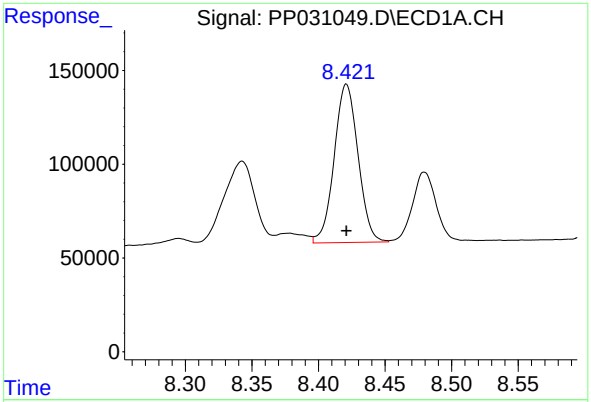
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.000 min
Response: 1739045
Conc: 46.83 ng/ml



#2 Decachlorobiphenyl

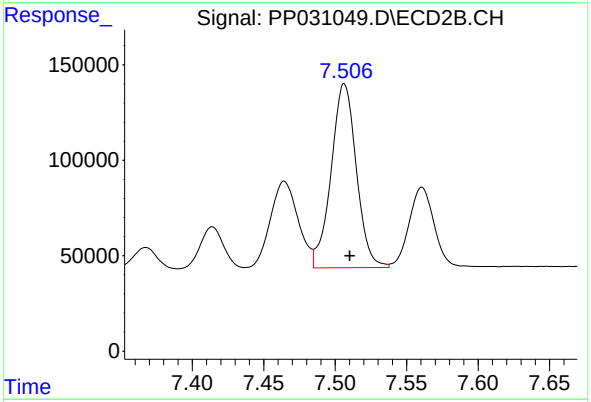
R.T.: 9.409 min
Delta R.T.: -0.004 min
Response: 1869863
Conc: 47.29 ng/ml



#36 AR-1262-1

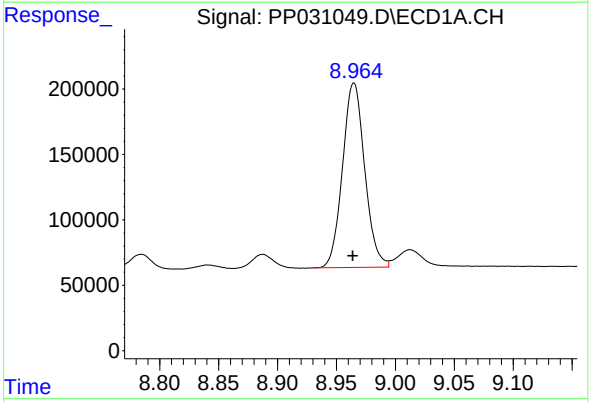
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 1053180
Conc: 448.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



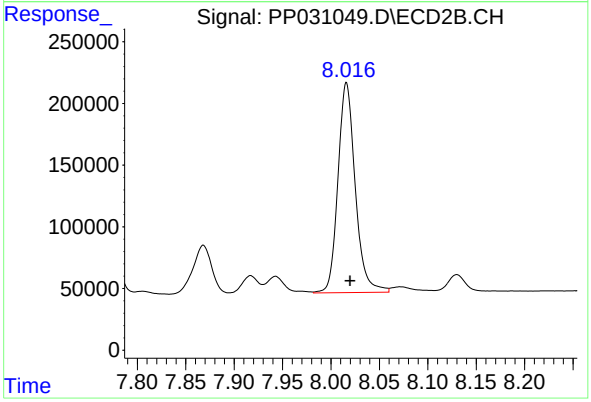
#36 AR-1262-1

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 1186084
Conc: 454.31 ng/ml



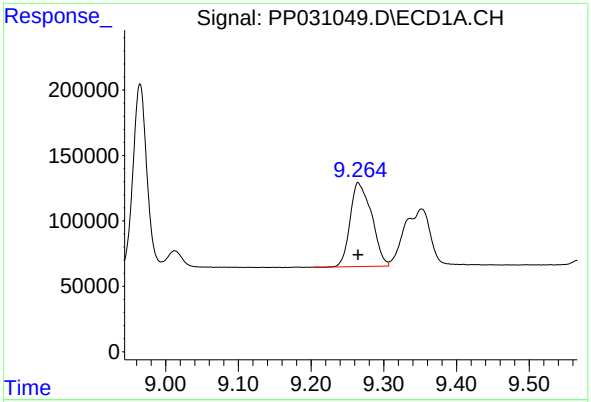
#37 AR-1262-2

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1849226
Conc: 436.64 ng/ml



#37 AR-1262-2

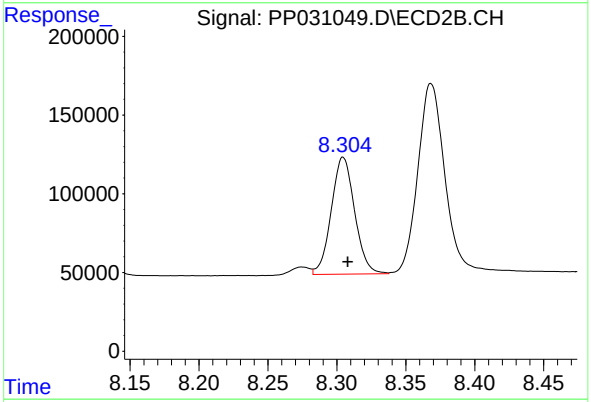
R.T.: 8.016 min
Delta R.T.: -0.004 min
Response: 2118037
Conc: 449.75 ng/ml



#38 AR-1262-3

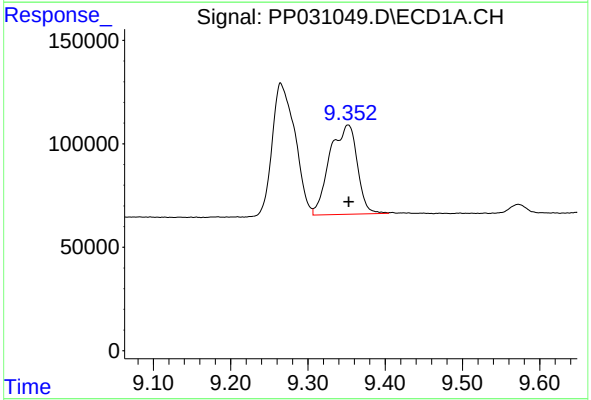
R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 1312565
Conc: 439.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



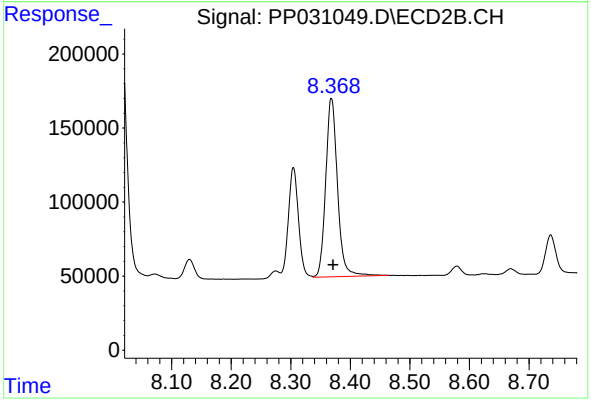
#38 AR-1262-3

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 876995
Conc: 441.61 ng/ml



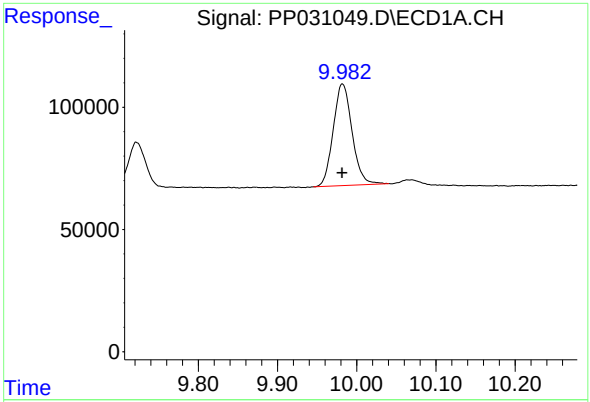
#39 AR-1262-4

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 1067963
Conc: 436.76 ng/ml



#39 AR-1262-4

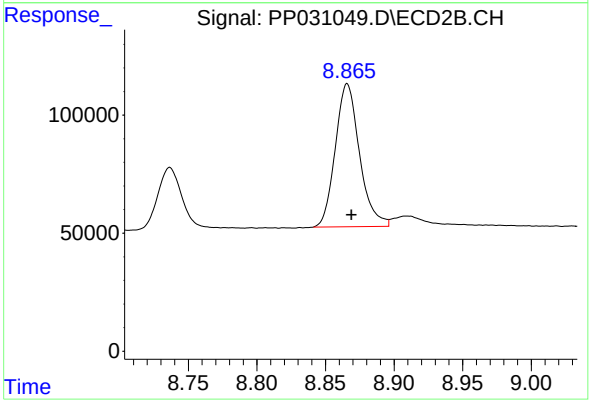
R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 1663167
Conc: 459.92 ng/ml



#40 AR-1262-5

R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 687767
Conc: 439.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.866 min
Delta R.T.: -0.003 min
Response: 744820
Conc: 452.00 ng/ml