Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110220\
Data File : PP031027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 9:34
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 01:31:39 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	2805292	2523498	43.972	43.682
2)	SA Decachlor...	10.693	9.410	1696951	1803473	45.694	45.608
	Target Compounds						
36)	L8 AR-1262-1	8.421	7.508	994298	1125816	423.624	431.228
37)	L8 AR-1262-2	8.965	8.017	1808240	2058395	426.958	437.082
38)	L8 AR-1262-3	9.266	8.306	1285620	844494	430.453	425.243
39)	L8 AR-1262-4	9.354	8.369	1050142	1611641	429.468	445.671
40)	L8 AR-1262-5	9.982	8.866	684503	722873	437.643	438.679

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

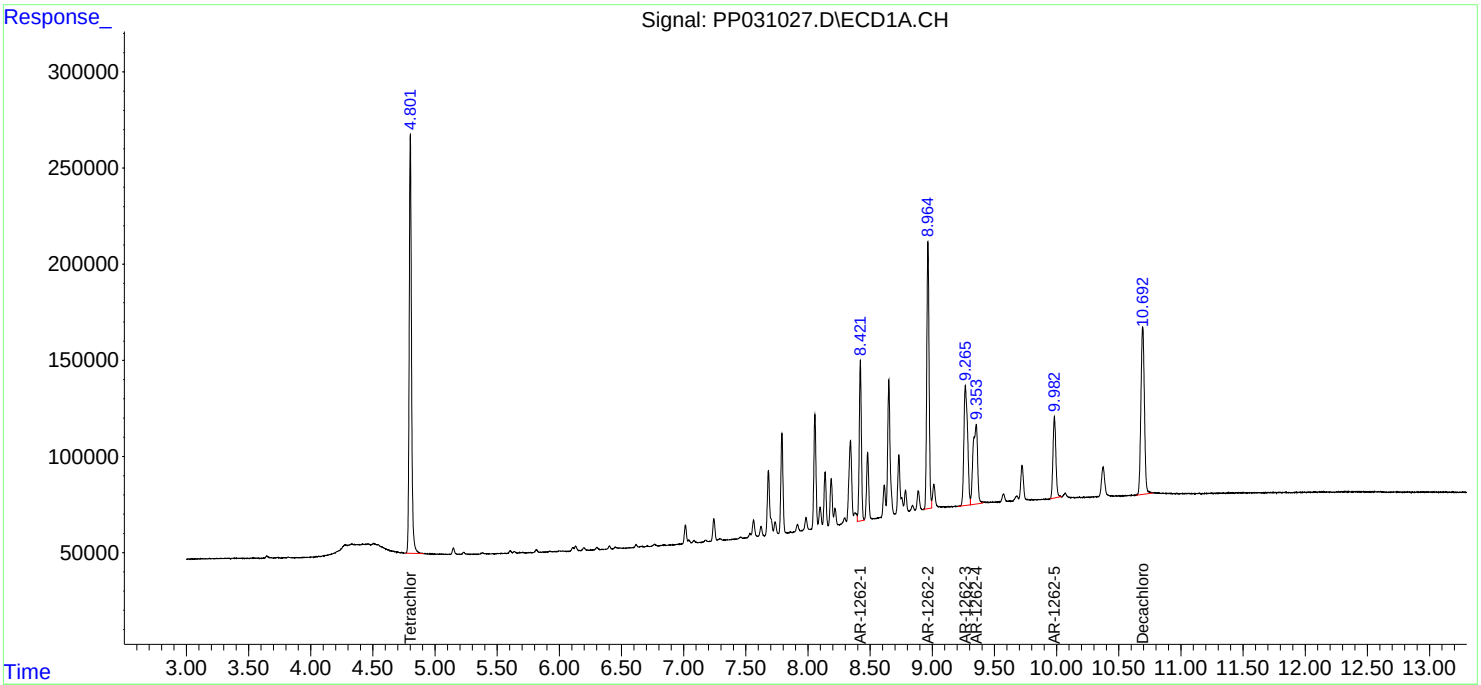
Quantitation Report (QT Reviewed)

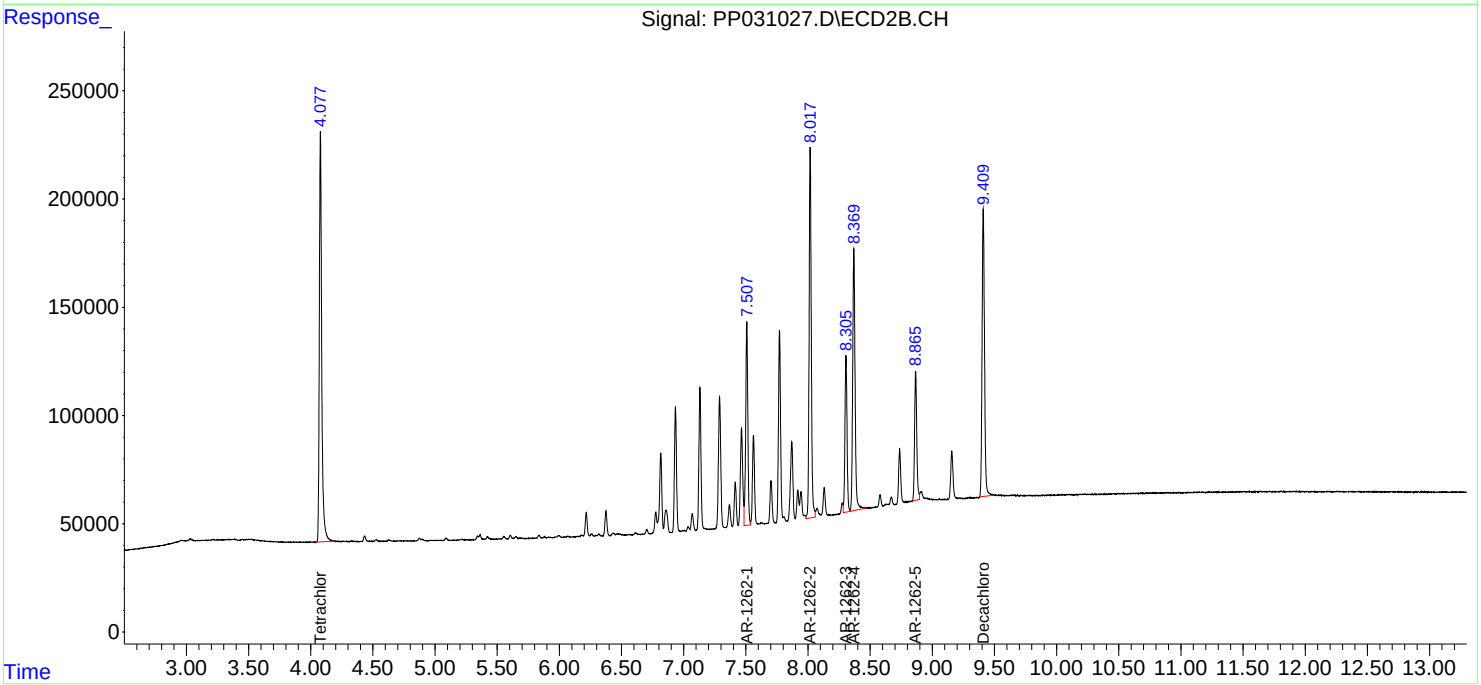
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110220\
Data File : PP031027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 9:34
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

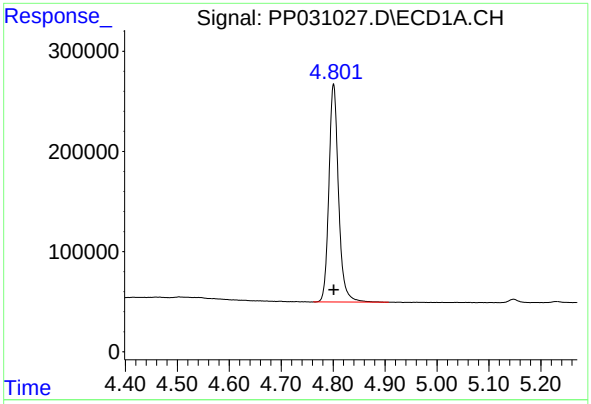
Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 01:31:39 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



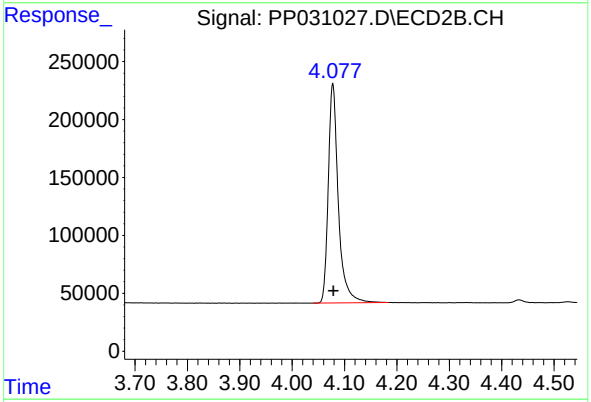




#1 Tetrachloro-m-xylene

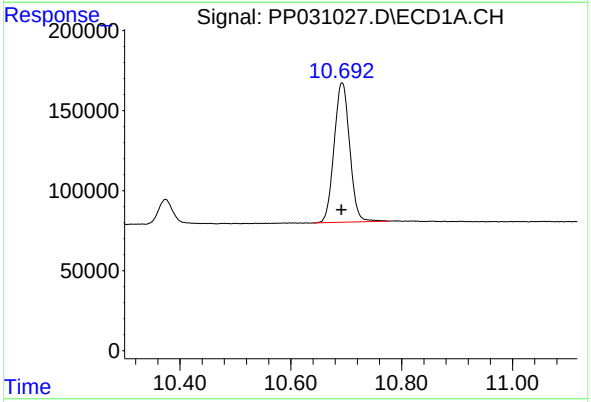
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 2805292
Conc: 43.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



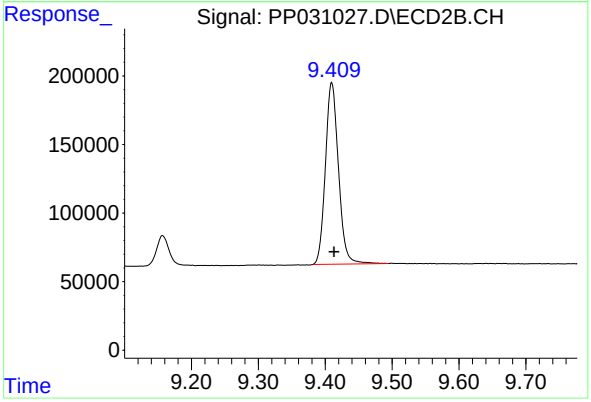
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: -0.001 min
Response: 2523498
Conc: 43.68 ng/ml



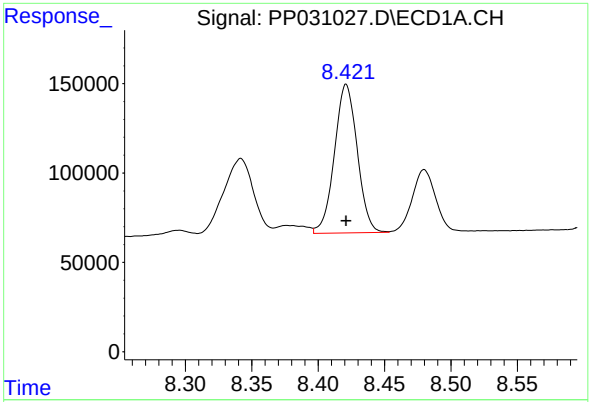
#2 Decachlorobiphenyl

R.T.: 10.693 min
Delta R.T.: 0.001 min
Response: 1696951
Conc: 45.69 ng/ml



#2 Decachlorobiphenyl

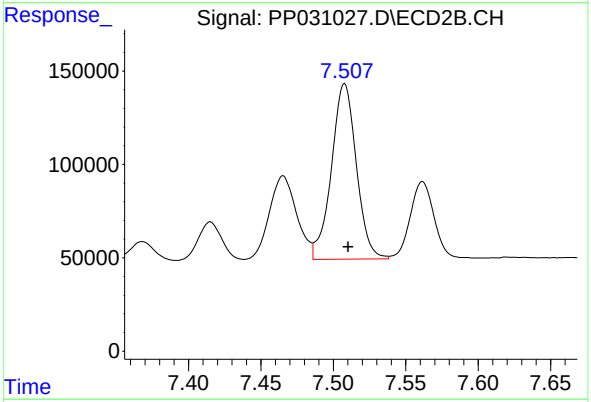
R.T.: 9.410 min
Delta R.T.: -0.004 min
Response: 1803473
Conc: 45.61 ng/ml



#36 AR-1262-1

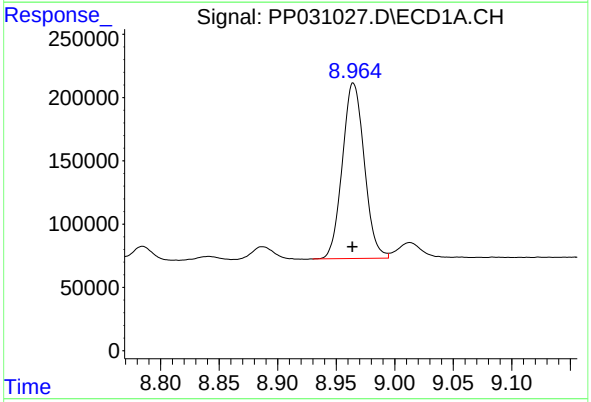
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 994298
Conc: 423.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



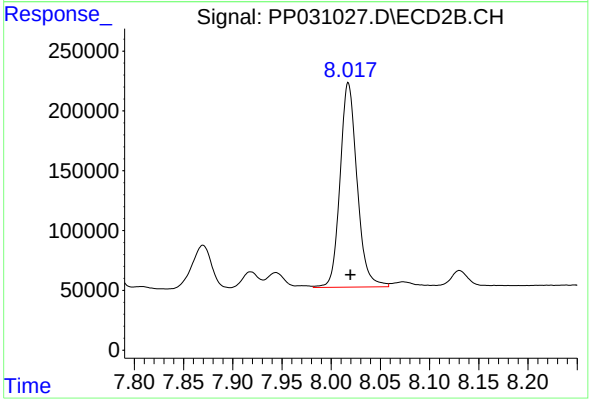
#36 AR-1262-1

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 1125816
Conc: 431.23 ng/ml



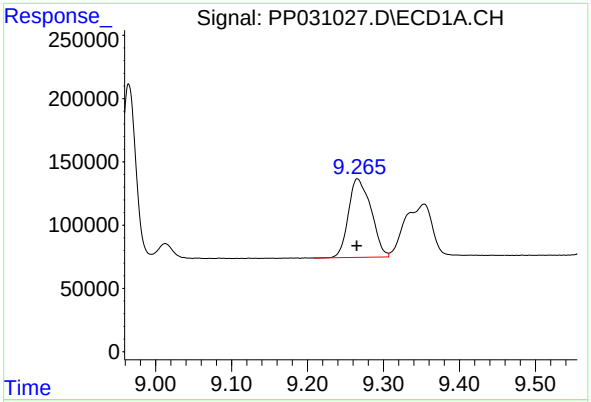
#37 AR-1262-2

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1808240
Conc: 426.96 ng/ml



#37 AR-1262-2

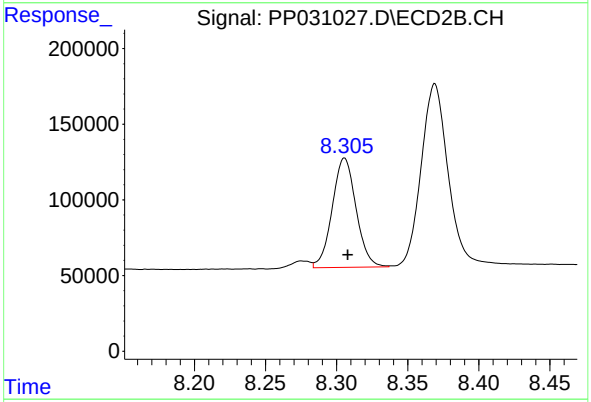
R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 2058395
Conc: 437.08 ng/ml



#38 AR-1262-3

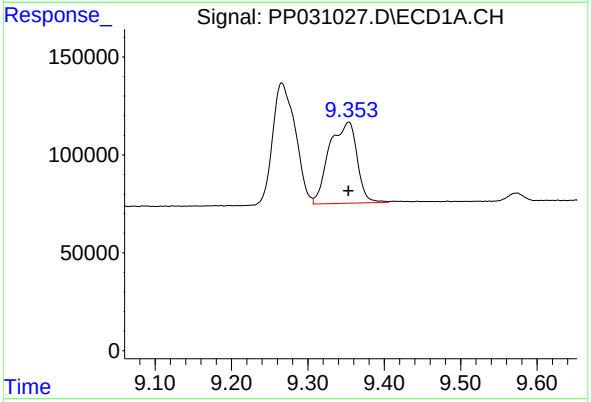
R.T.: 9.266 min
Delta R.T.: 0.000 min
Response: 1285620
Conc: 430.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



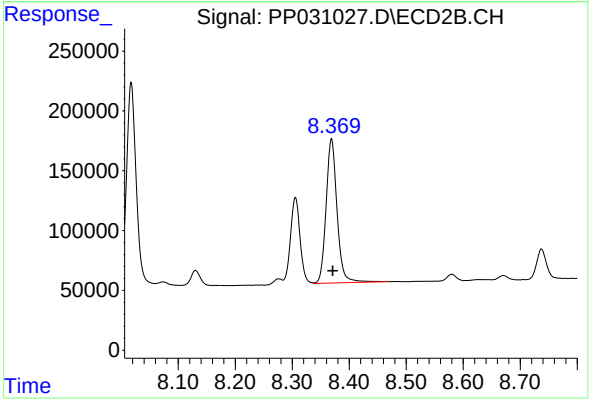
#38 AR-1262-3

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 844494
Conc: 425.24 ng/ml



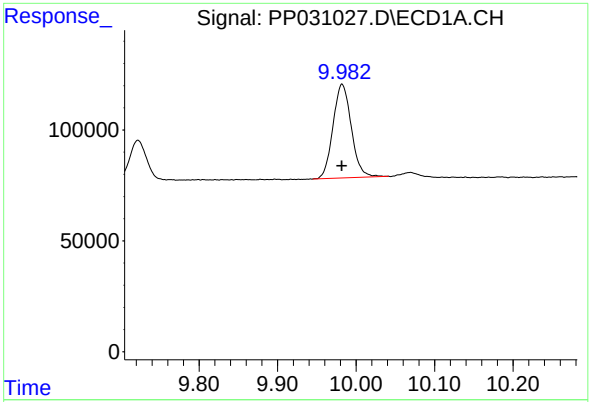
#39 AR-1262-4

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 1050142
Conc: 429.47 ng/ml



#39 AR-1262-4

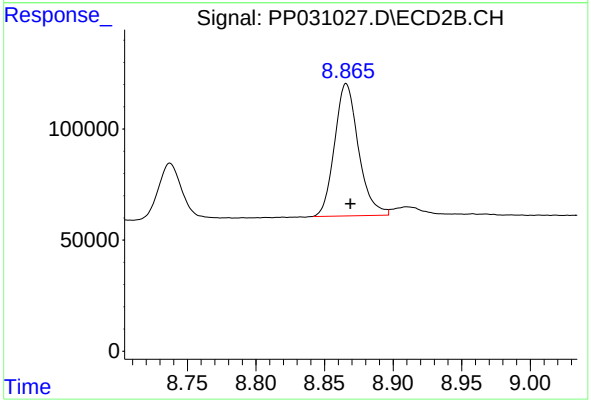
R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 1611641
Conc: 445.67 ng/ml



#40 AR-1262-5

R.T.: 9.982 min
Delta R.T.: 0.000 min
Response: 684503
Conc: 437.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.866 min
Delta R.T.: -0.003 min
Response: 722873
Conc: 438.68 ng/ml