Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 16:24
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:42:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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...	4.790	4.062	2708592	2618807	55.936	54.651
2)	SA Decachlor...	10.661	9.364	1743350	1890770	51.329	51.064
	Target Compounds						
36)	L8 AR-1262-1	8.404	7.475	1073649	1250439	472.544	449.923
37)	L8 AR-1262-2	8.946	7.984	1961028	2265626	493.514	466.433
38)	L8 AR-1262-3	9.244	8.270	1368911	894205	492.190	454.627
39)	L8 AR-1262-4	9.332	8.334	1101969	1705141	502.693	470.360
40)	L8 AR-1262-5	9.957	8.831	754671	836255	516.890	515.193

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

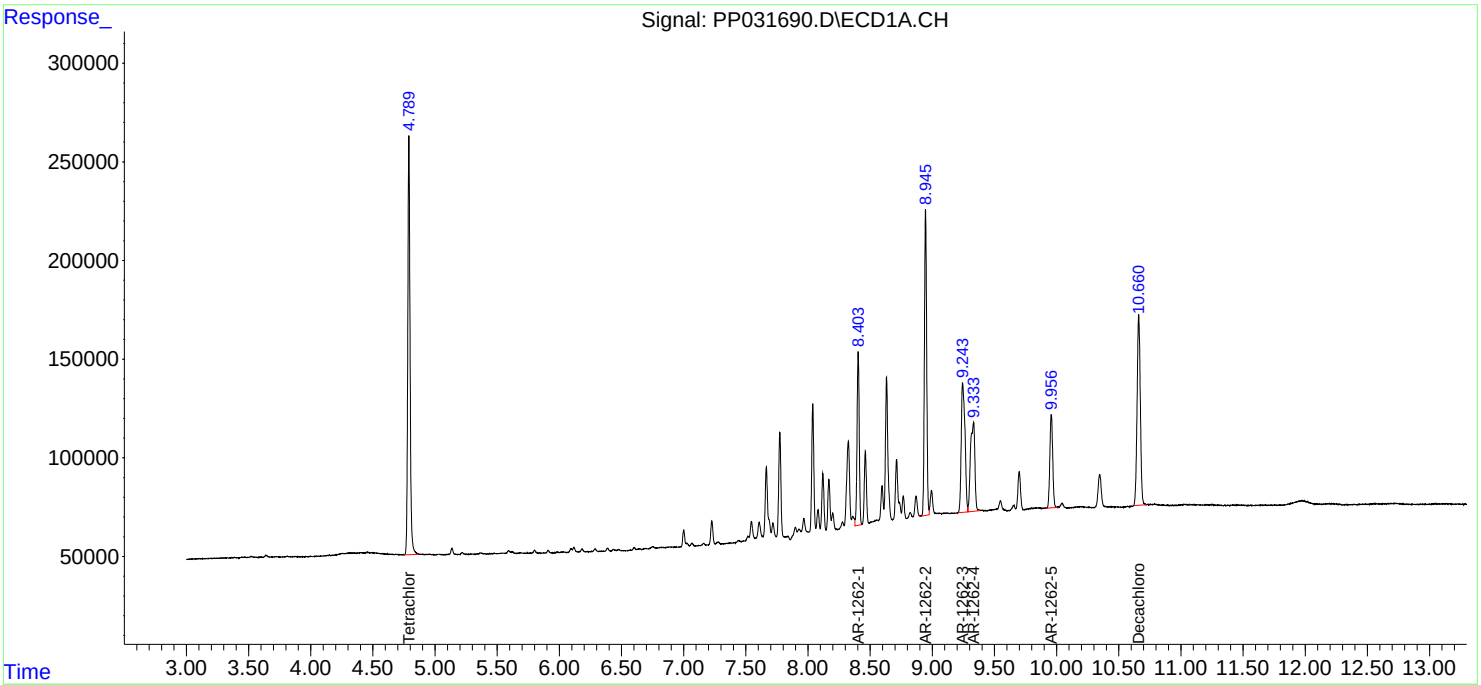
Quantitation Report (QT Reviewed)

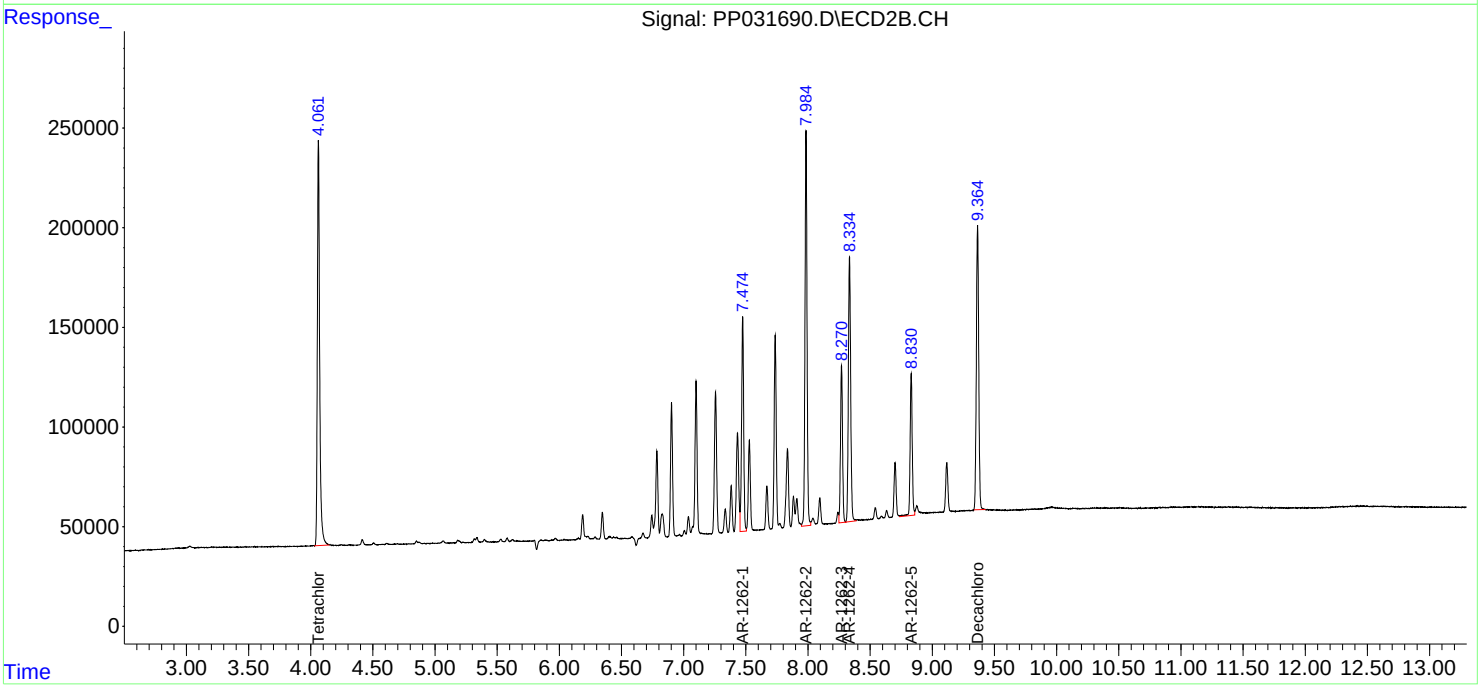
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 16:24
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

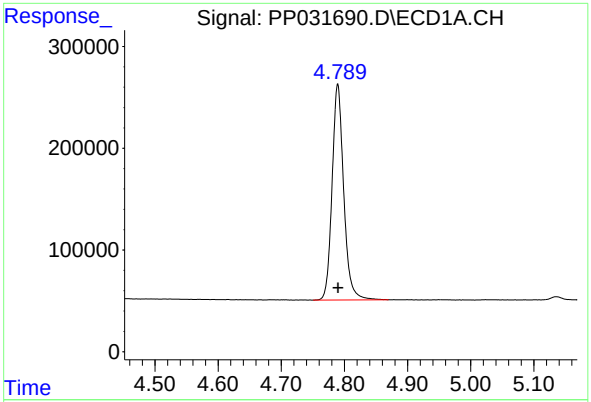
Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:42:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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



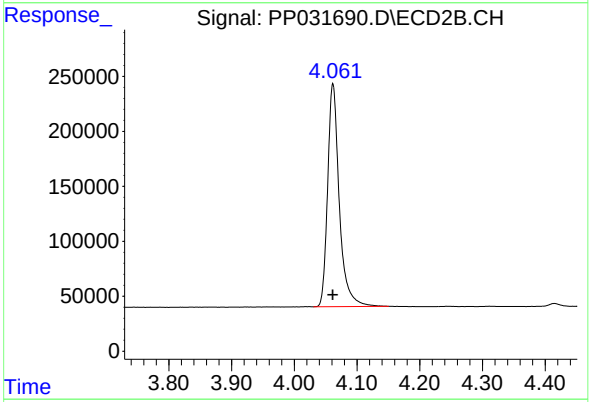




#1 Tetrachloro-m-xylene

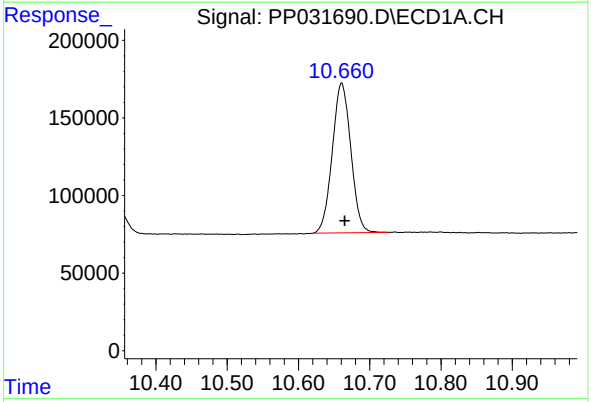
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 2708592
Conc: 55.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



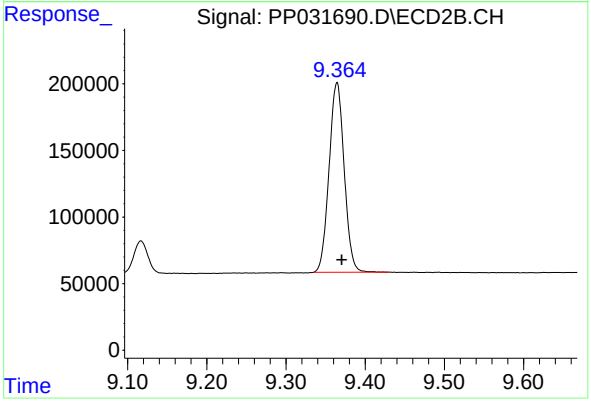
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2618807
Conc: 54.65 ng/ml



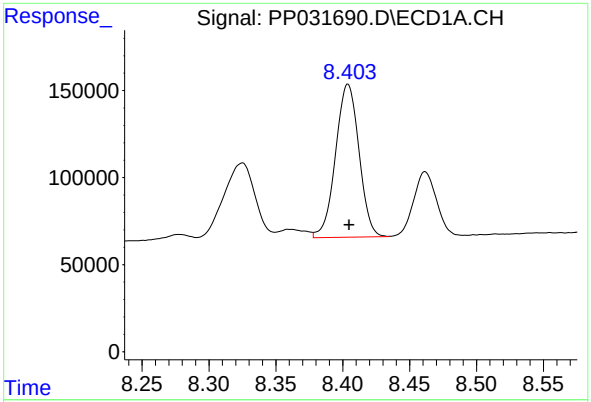
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 1743350
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

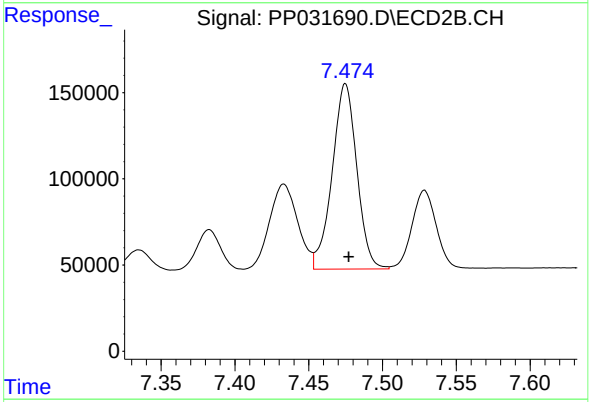
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 1890770
Conc: 51.06 ng/ml



#36 AR-1262-1

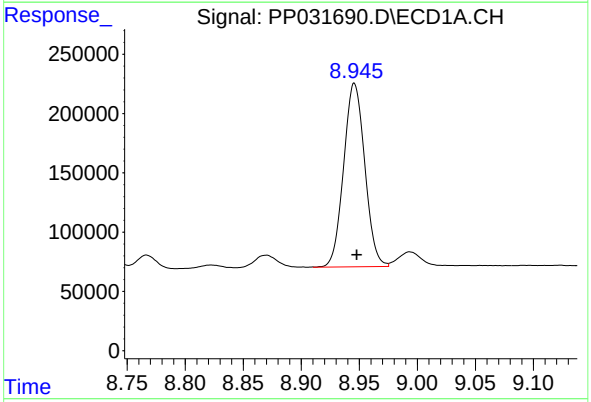
R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 1073649
Conc: 472.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



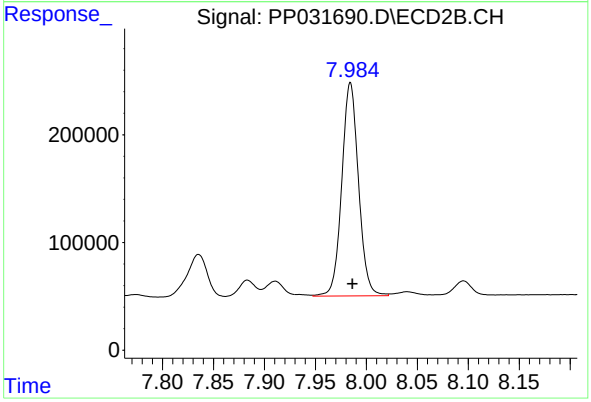
#36 AR-1262-1

R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 1250439
Conc: 449.92 ng/ml



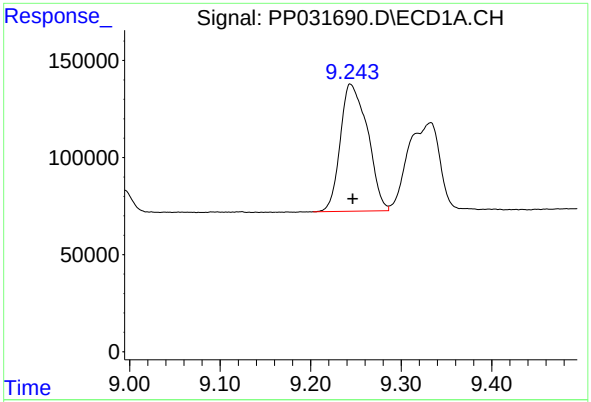
#37 AR-1262-2

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 1961028
Conc: 493.51 ng/ml



#37 AR-1262-2

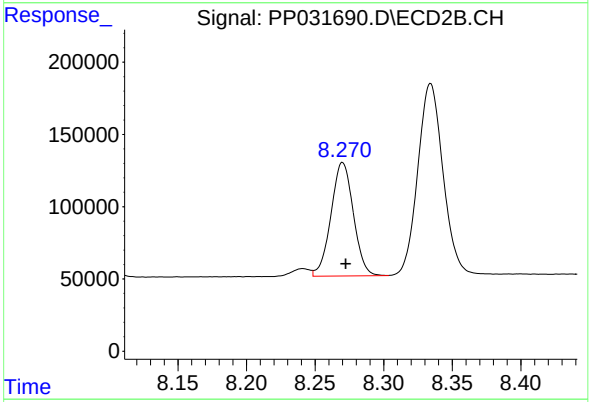
R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 2265626
Conc: 466.43 ng/ml



#38 AR-1262-3

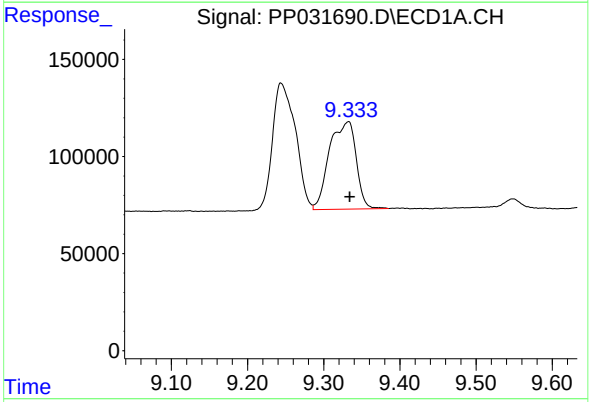
R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 1368911
Conc: 492.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



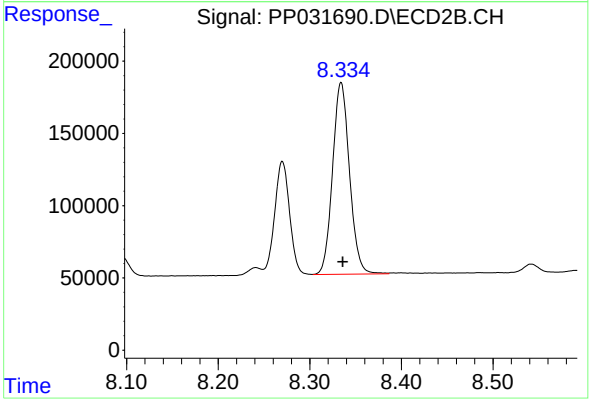
#38 AR-1262-3

R.T.: 8.270 min
Delta R.T.: -0.002 min
Response: 894205
Conc: 454.63 ng/ml



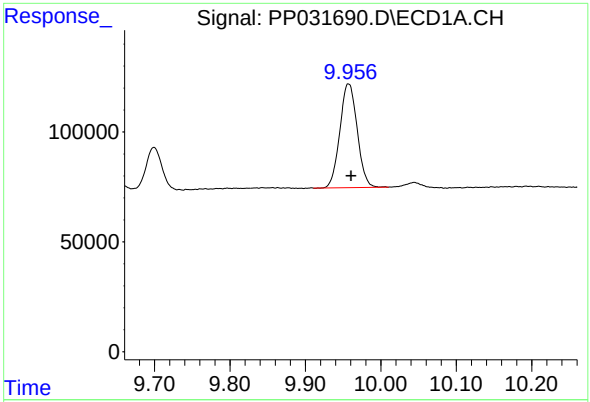
#39 AR-1262-4

R.T.: 9.332 min
Delta R.T.: -0.002 min
Response: 1101969
Conc: 502.69 ng/ml



#39 AR-1262-4

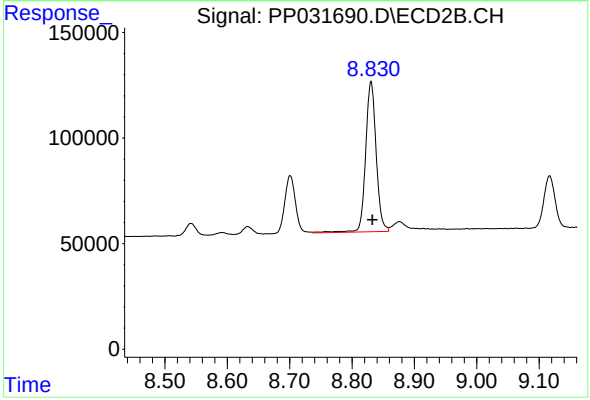
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 1705141
Conc: 470.36 ng/ml



#40 AR-1262-5

R.T.: 9.957 min
Delta R.T.: -0.003 min
Response: 754671
Conc: 516.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 836255
Conc: 515.19 ng/ml