Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122820\
Data File : PP032472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 1:32
Operator : DD\AJ
Sample : AR1262ICV500
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 08:42:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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...	4.753	4.035	2949036	2518835	60.926	53.320
2)	SA Decachlor...	10.591	9.316	2488446	2448504	51.413	56.121
	Target Compounds						
36)	L8 AR-1262-1	8.360	7.437	1877459	1584412	509.224	492.639
37)	L8 AR-1262-2	8.901	7.946	3190529	2833236	499.290	490.749
38)	L8 AR-1262-3	9.196	8.231	2202888	1165161	500.525	484.009
39)	L8 AR-1262-4	9.282	8.296	1761045	2131634	491.162m	475.921
40)	L8 AR-1262-5	9.901	8.792	1156970	1006415	516.836	501.691

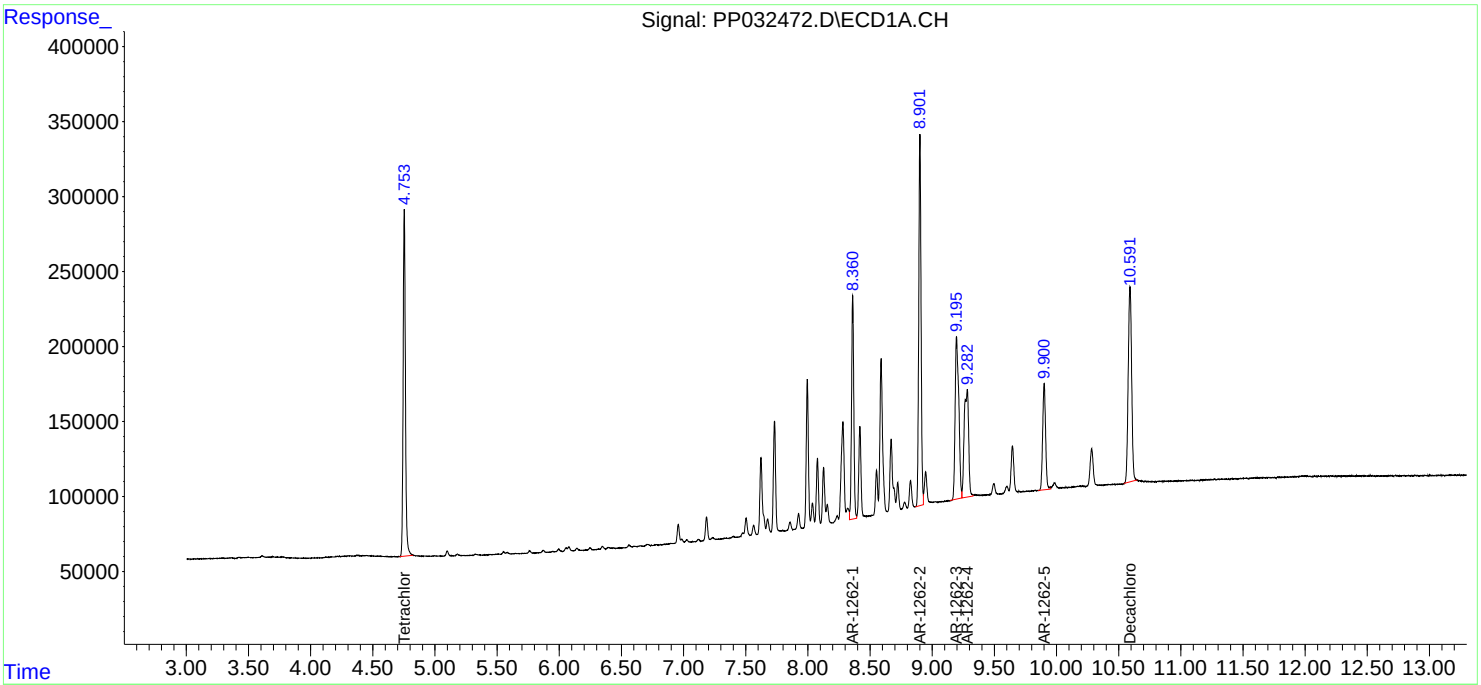
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

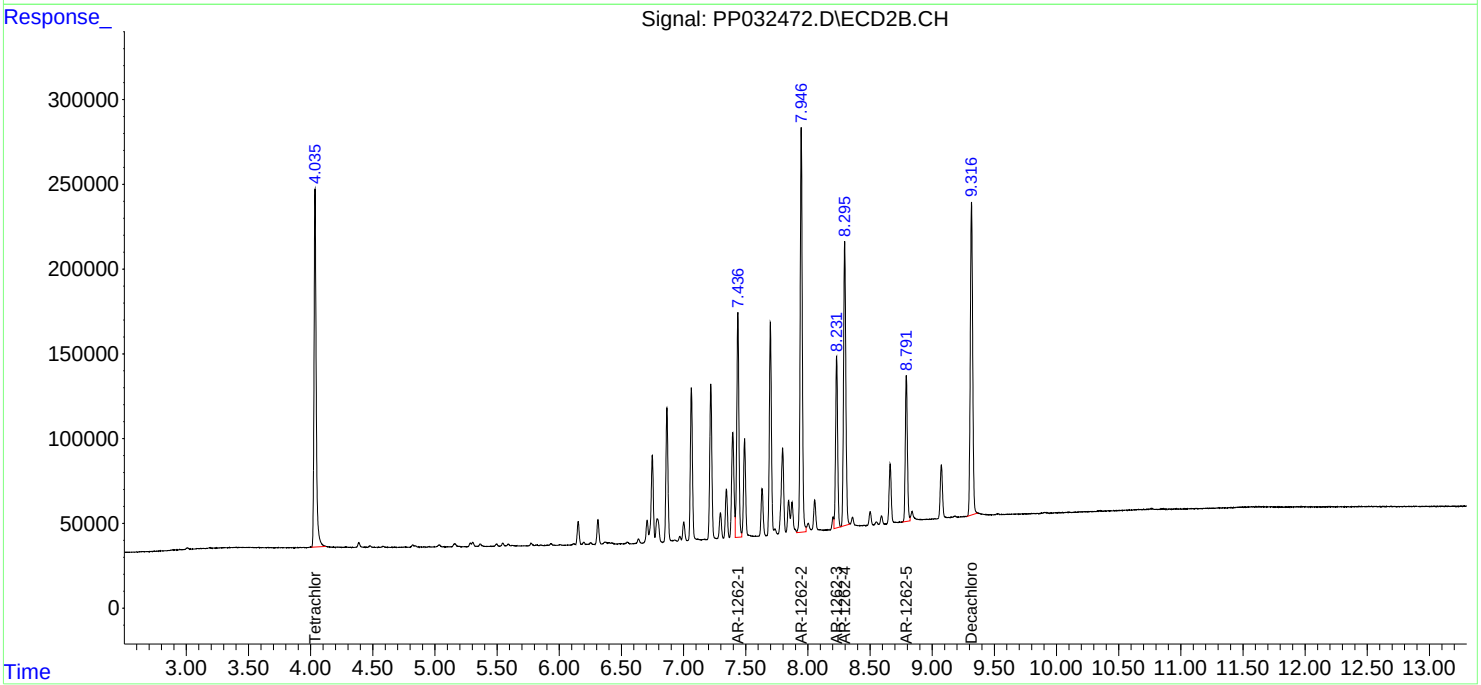
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122820\
Data File : PP032472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 1:32
Operator : DD\AJ
Sample : AR1262ICV500
Misc :
ALS Vial : 39 Sample Multiplier: 1

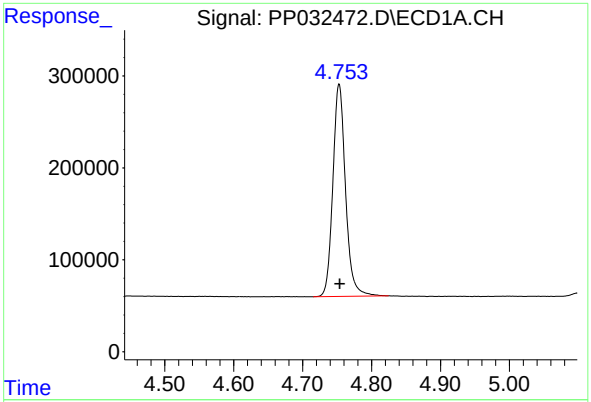
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 08:42:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 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



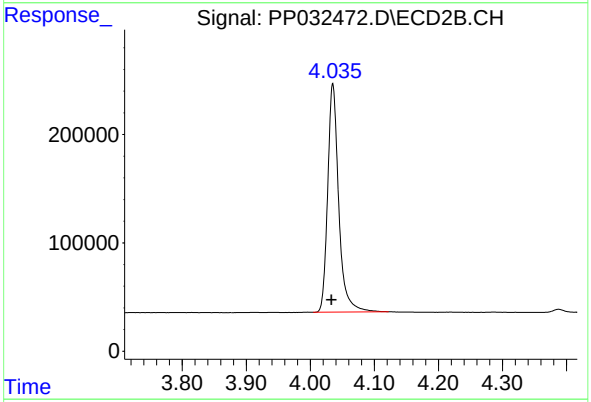




#1 Tetrachloro-m-xylene

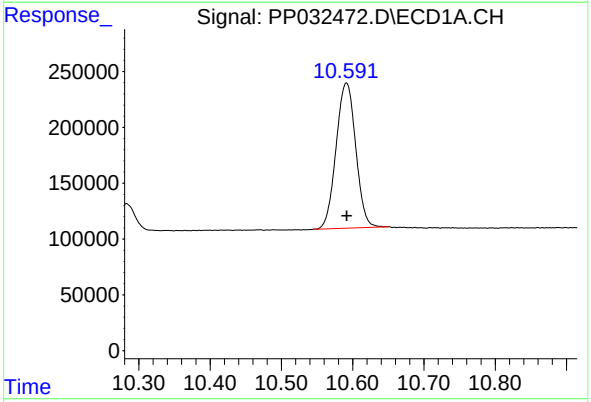
R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 2949036
Conc: 60.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



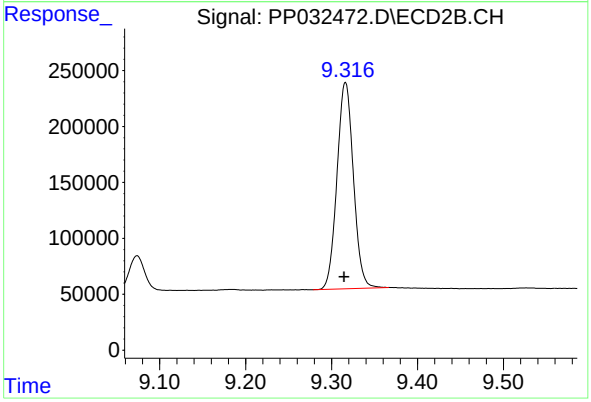
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 2518835
Conc: 53.32 ng/ml



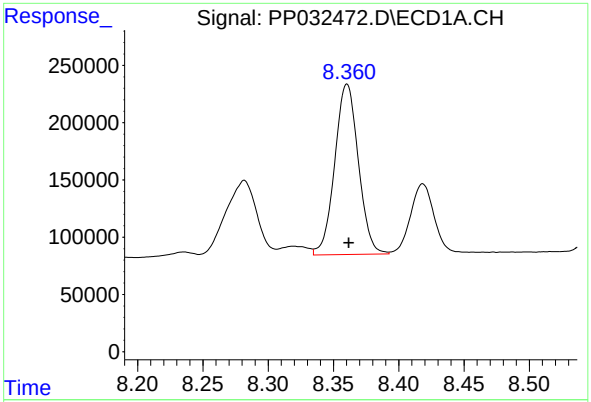
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 2488446
Conc: 51.41 ng/ml



#2 Decachlorobiphenyl

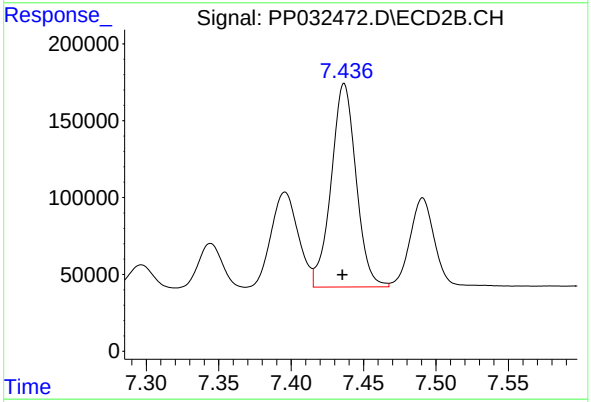
R.T.: 9.316 min
Delta R.T.: 0.001 min
Response: 2448504
Conc: 56.12 ng/ml



#36 AR-1262-1

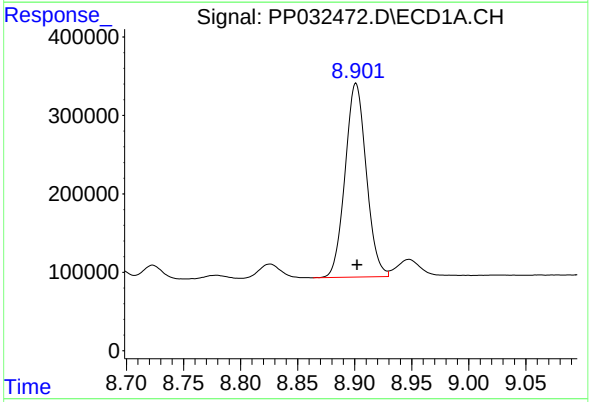
R.T.: 8.360 min
Delta R.T.: -0.001 min
Response: 1877459
Conc: 509.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



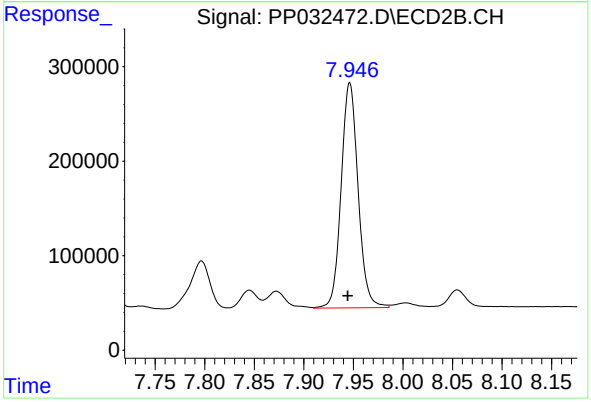
#36 AR-1262-1

R.T.: 7.437 min
Delta R.T.: 0.001 min
Response: 1584412
Conc: 492.64 ng/ml



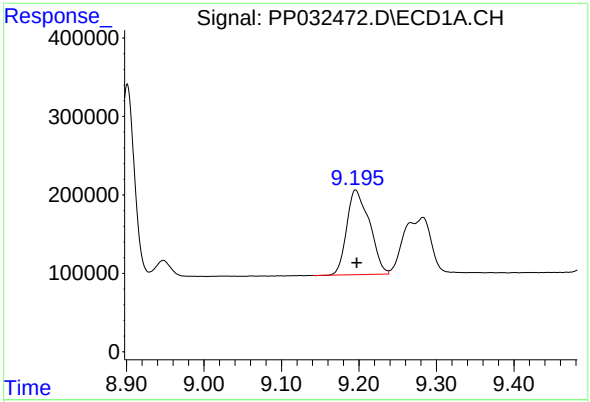
#37 AR-1262-2

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 3190529
Conc: 499.29 ng/ml



#37 AR-1262-2

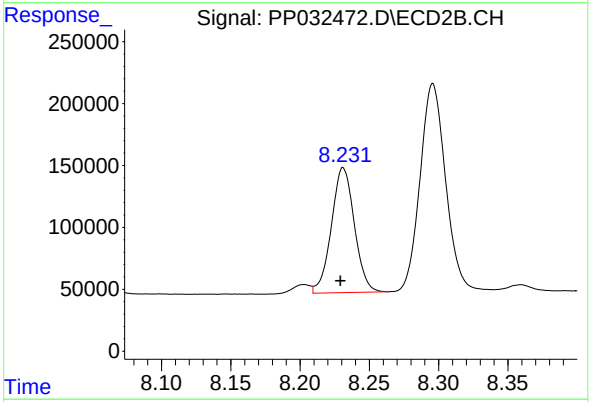
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 2833236
Conc: 490.75 ng/ml



#38 AR-1262-3

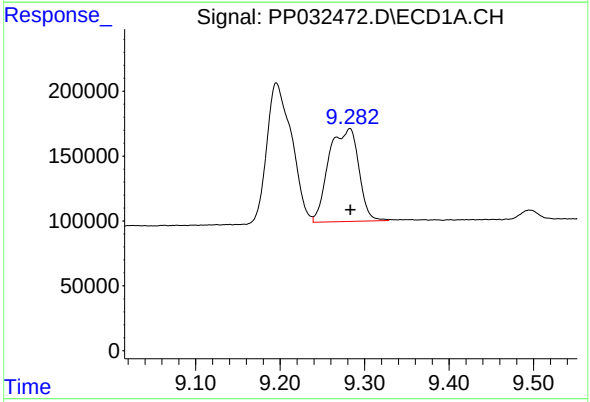
R.T.: 9.196 min
Delta R.T.: -0.001 min
Response: 2202888
Conc: 500.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



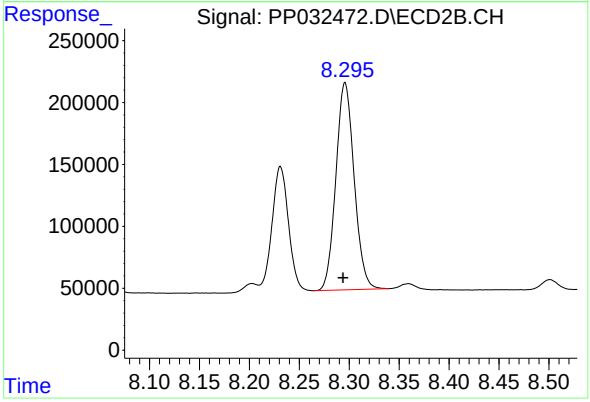
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 1165161
Conc: 484.01 ng/ml



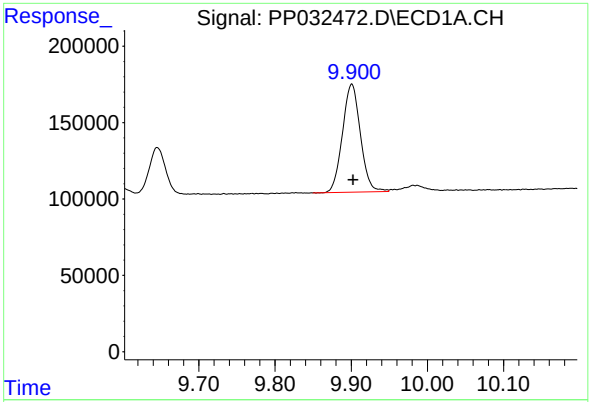
#39 AR-1262-4

R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 1761045
Conc: 491.16 ng/ml m



#39 AR-1262-4

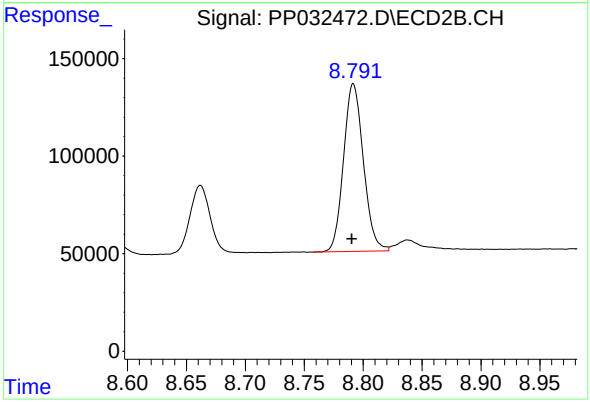
R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 2131634
Conc: 475.92 ng/ml



#40 AR-1262-5

R.T.: 9.901 min
Delta R.T.: -0.002 min
Response: 1156970
Conc: 516.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 1006415
Conc: 501.69 ng/ml