Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 22:58
Operator : DD\AJ
Sample : L5049-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : INFLUENT-BENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:08:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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...	4.782	4.055	1078744	949326	20.941	20.072
2)	SA Decachlor...	10.645	9.346	327409	357758	10.441	10.668
	Target Compounds						
26)	L6 AR-1254-1	6.989	6.175	673686	938934	433.730	454.243
27)	L6 AR-1254-2	7.217	6.333	1105016	836886	480.382	466.823
28)	L6 AR-1254-3	7.596	6.754	1356189	1561858	556.972	546.485
29)	L6 AR-1254-4	7.891	6.993	1010713	945944	656.644	684.503
30)	L6 AR-1254-5	8.318	7.420	1051923	1241102	613.774	521.687

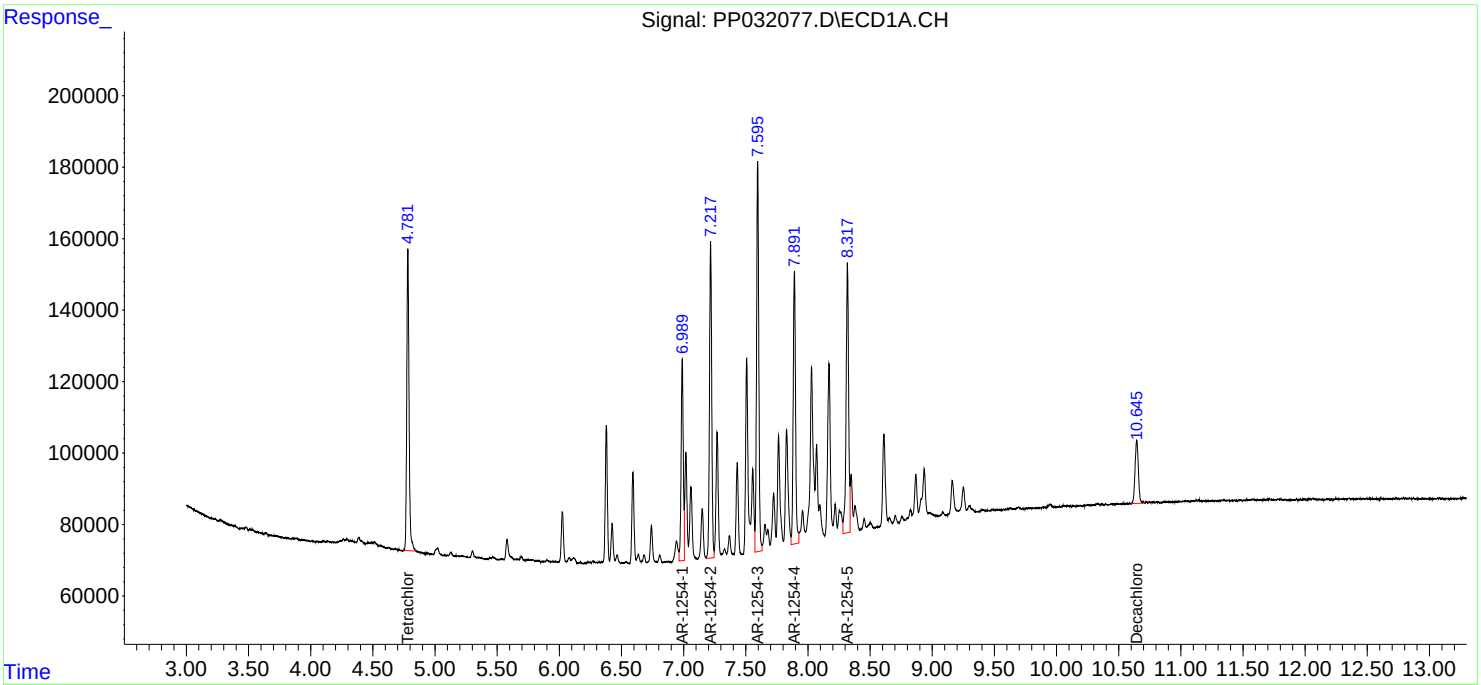
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

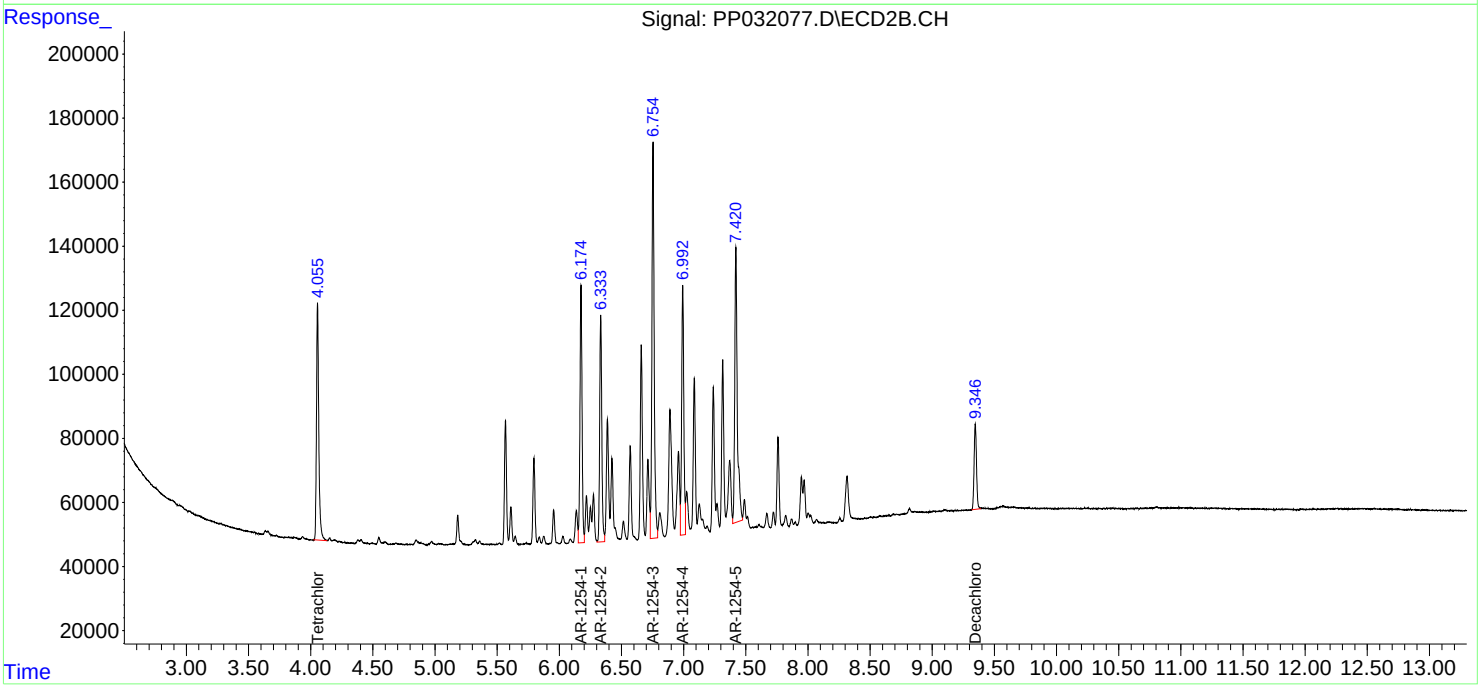
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 22:58
Operator : DD\AJ
Sample : L5049-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

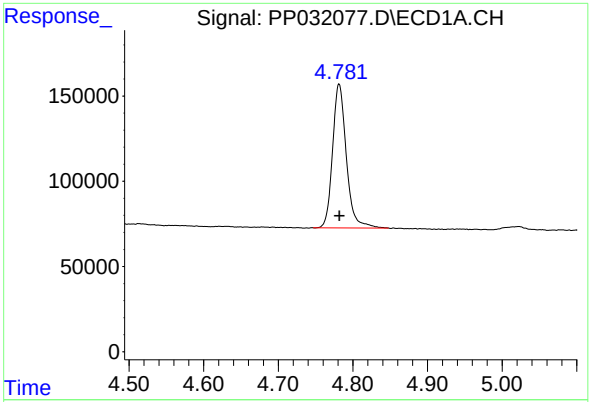
Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:08:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 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



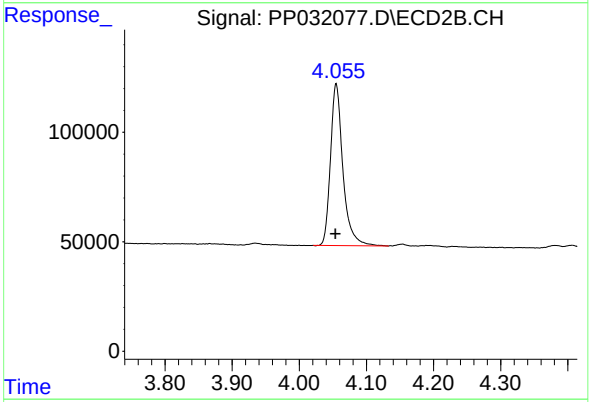




#1 Tetrachloro-m-xylene

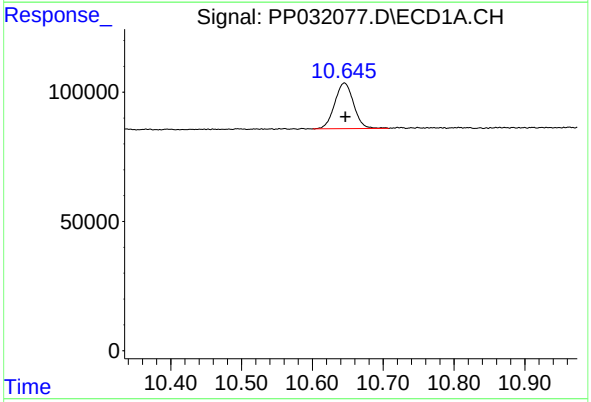
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 1078744
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



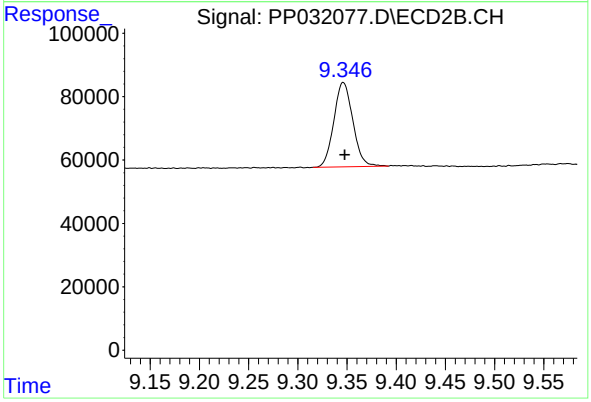
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 949326
Conc: 20.07 ng/ml



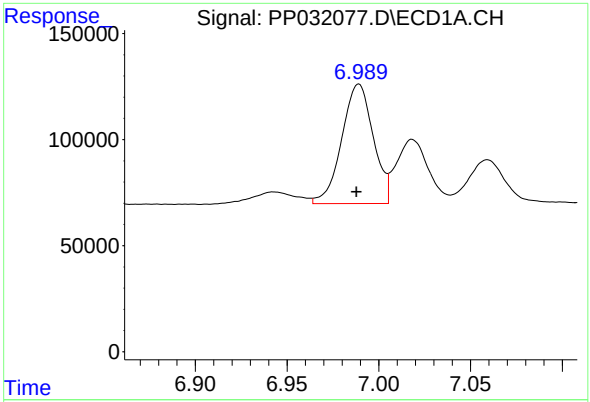
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.001 min
Response: 327409
Conc: 10.44 ng/ml



#2 Decachlorobiphenyl

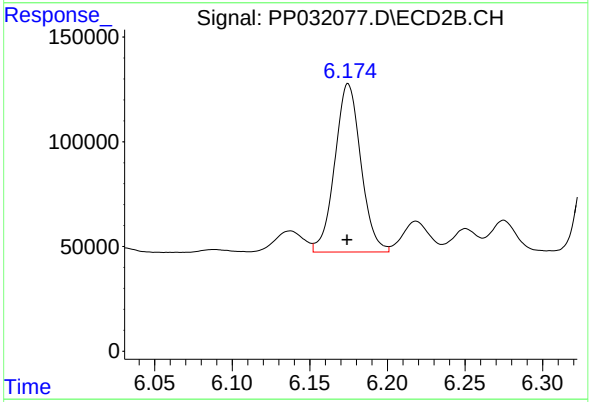
R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 357758
Conc: 10.67 ng/ml



#26 AR-1254-1

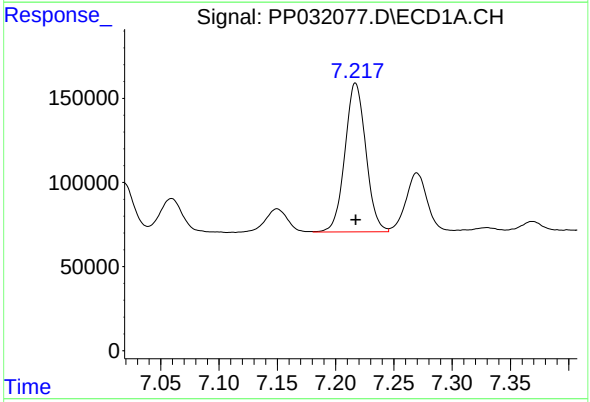
R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 673686
Conc: 433.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



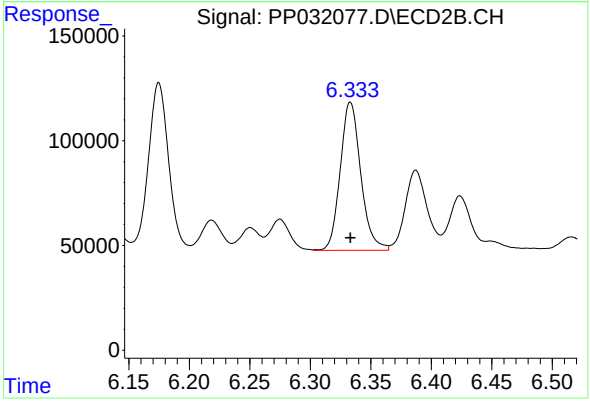
#26 AR-1254-1

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 938934
Conc: 454.24 ng/ml



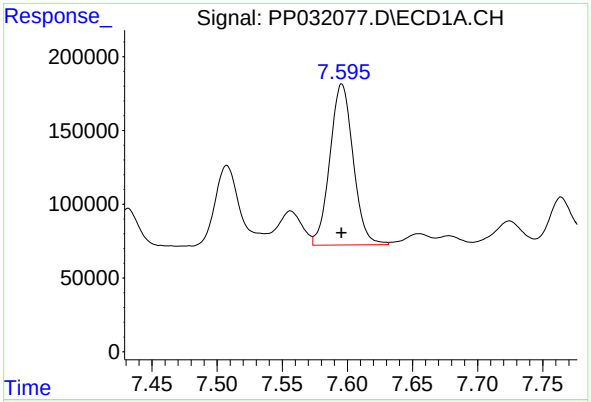
#27 AR-1254-2

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1105016
Conc: 480.38 ng/ml



#27 AR-1254-2

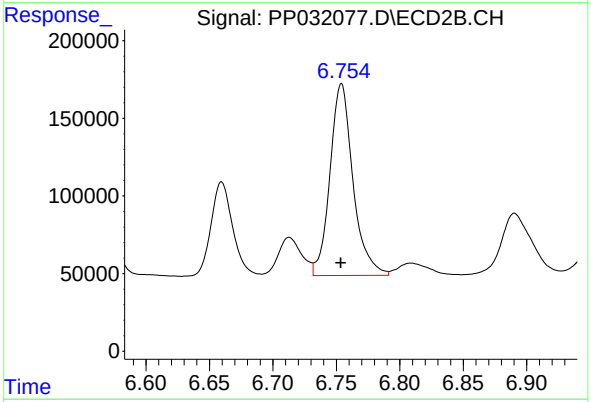
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 836886
Conc: 466.82 ng/ml



#28 AR-1254-3

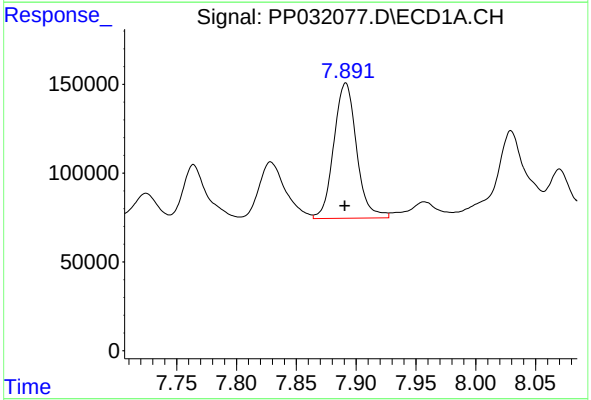
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 1356189
Conc: 556.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



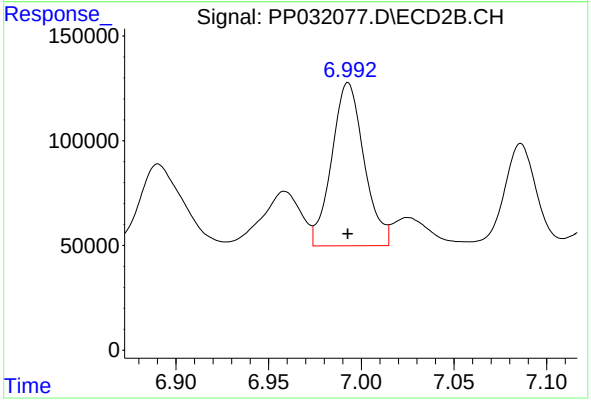
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 1561858
Conc: 546.48 ng/ml



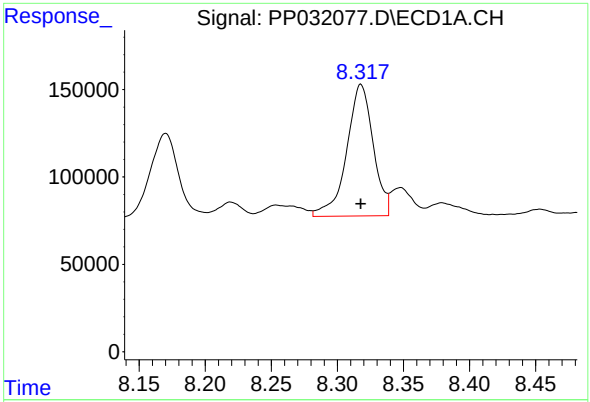
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1010713
Conc: 656.64 ng/ml



#29 AR-1254-4

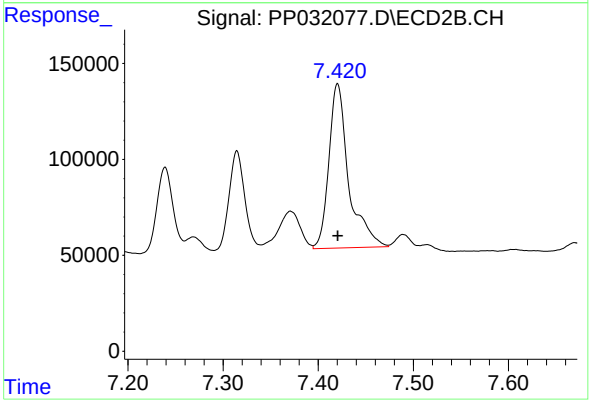
R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 945944
Conc: 684.50 ng/ml



#30 AR-1254-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 1051923
Conc: 613.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1241102
Conc: 521.69 ng/ml