Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032092.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 10:25
Operator : DD\AJ
Sample : L5049-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : INFLUENT-BENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:10:01 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...	4.781	4.053	1139365	966325	22.118	20.431
2)	SA Decachlor...	10.644	9.344	355253	364740	11.328	10.876
	Target Compounds						
26)	L6 AR-1254-1	6.987	6.174	710333	944636	457.324	457.002
27)	L6 AR-1254-2	7.216	6.332	1154058	842012	501.702	469.683
28)	L6 AR-1254-3	7.595	6.752	1425108	1587860	585.277	555.583
29)	L6 AR-1254-4	7.890	6.991	1068145	967707	693.956	700.251
30)	L6 AR-1254-5	8.317	7.419	1108651	1267769	646.873	532.897

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

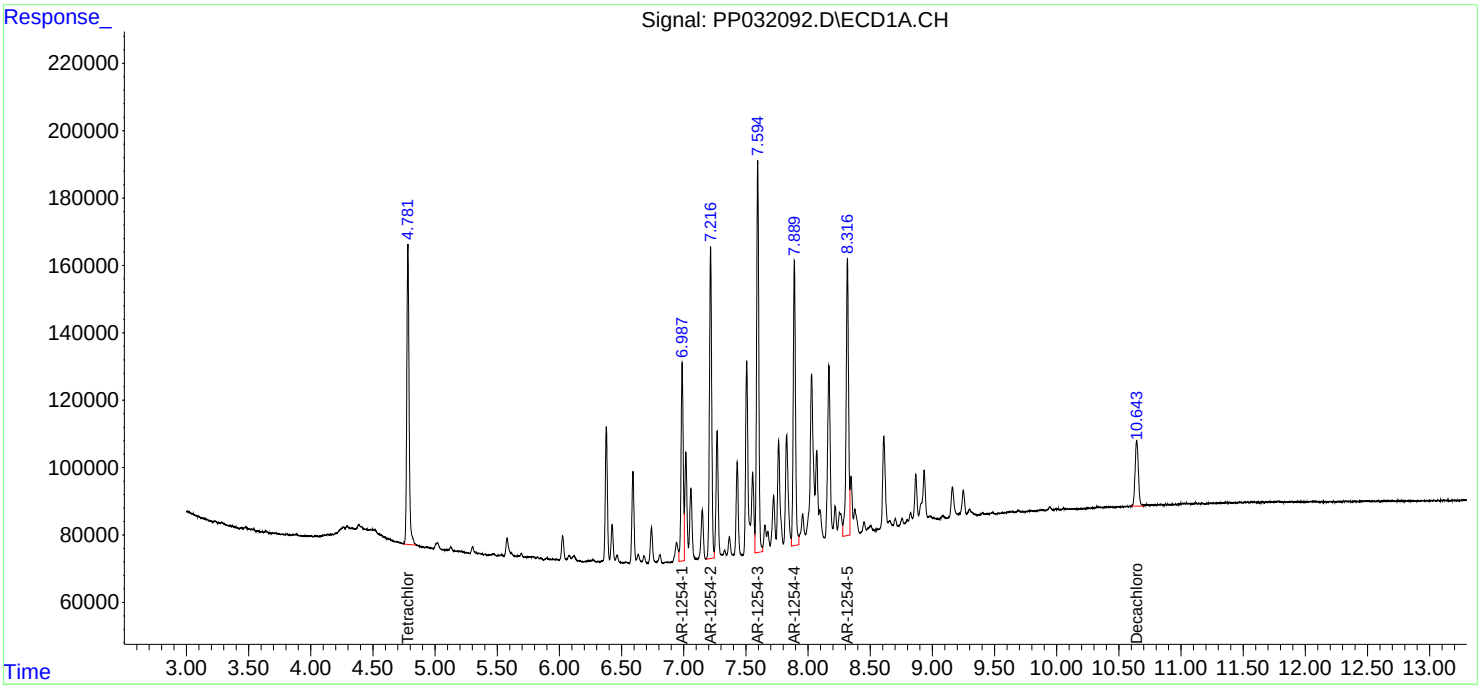
Quantitation Report (QT Reviewed)

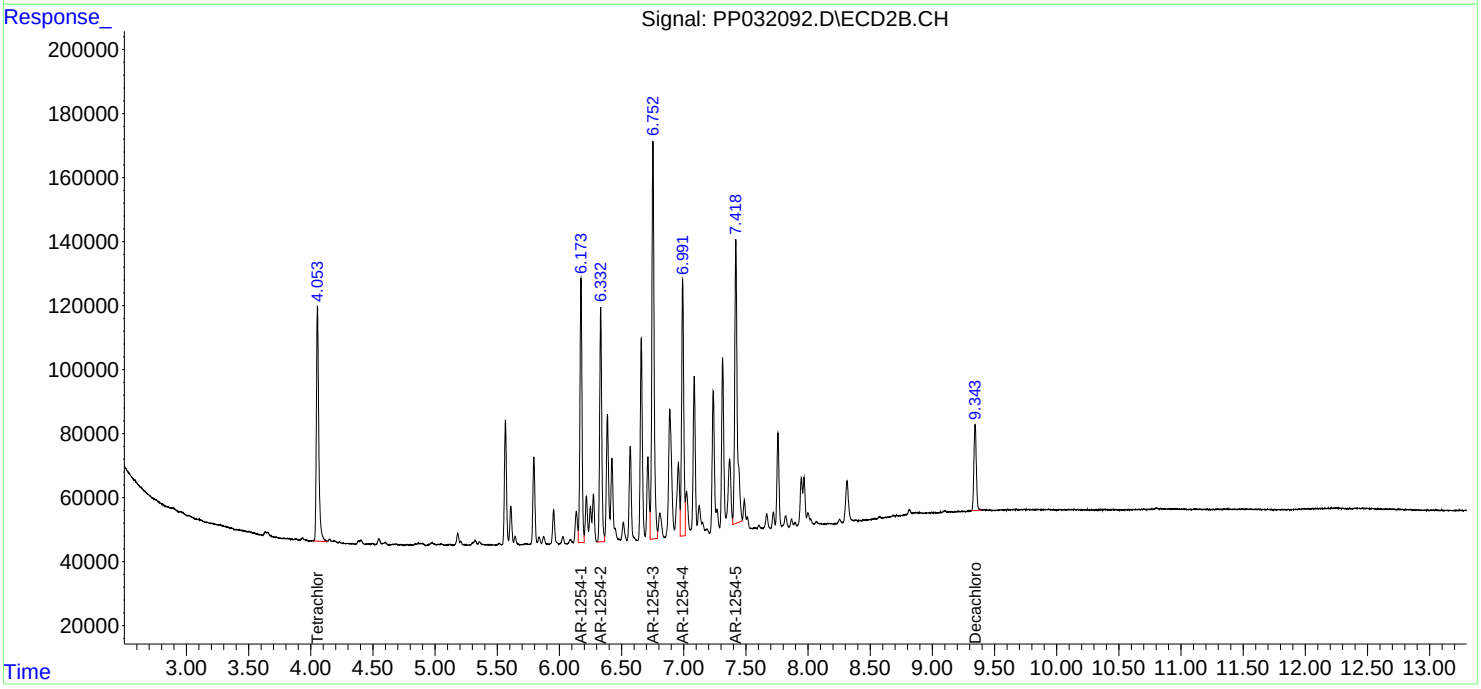
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032092.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 10:25
Operator : DD\AJ
Sample : L5049-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

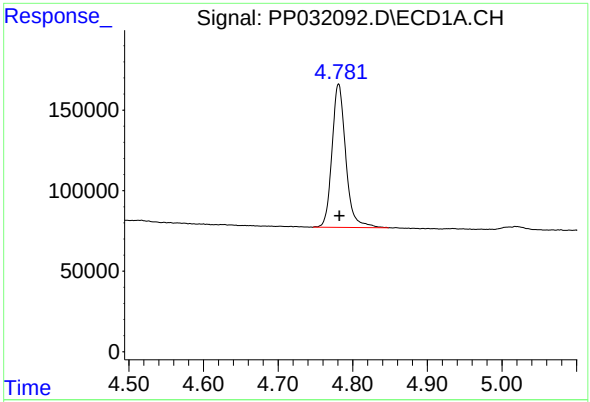
Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:10:01 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



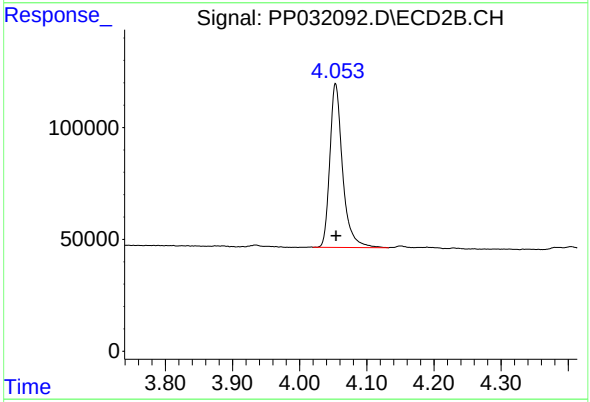




#1 Tetrachloro-m-xylene

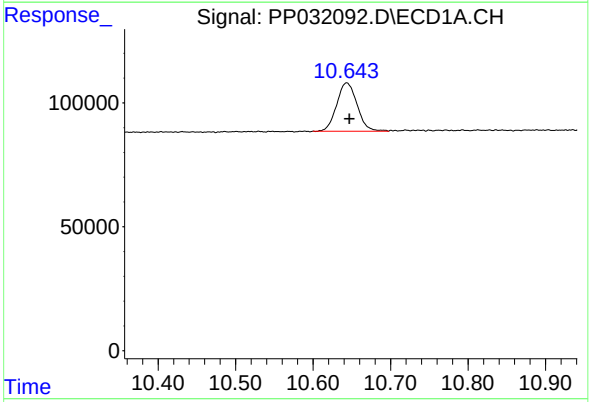
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 1139365
Conc: 22.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



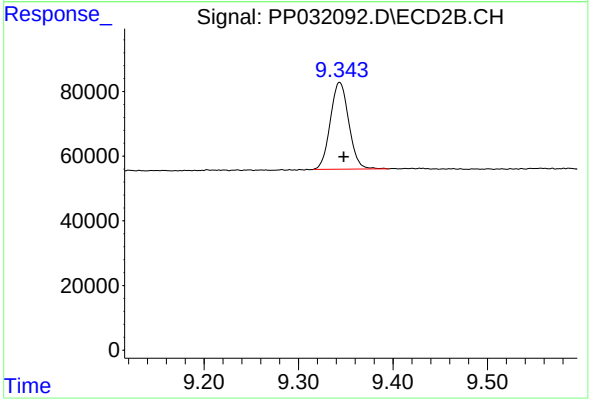
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 966325
Conc: 20.43 ng/ml



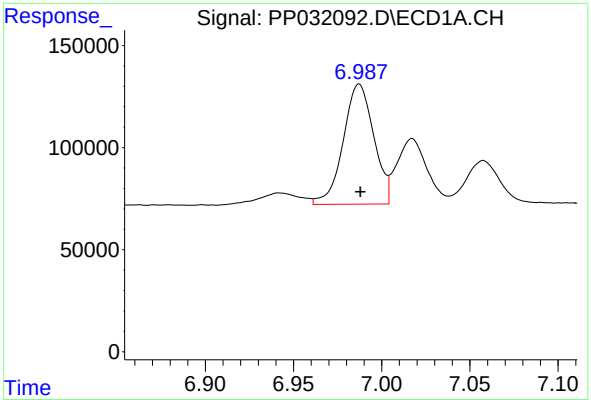
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.003 min
Response: 355253
Conc: 11.33 ng/ml



#2 Decachlorobiphenyl

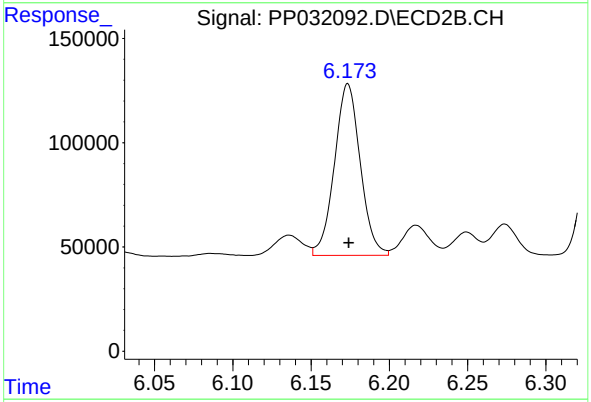
R.T.: 9.344 min
Delta R.T.: -0.004 min
Response: 364740
Conc: 10.88 ng/ml



#26 AR-1254-1

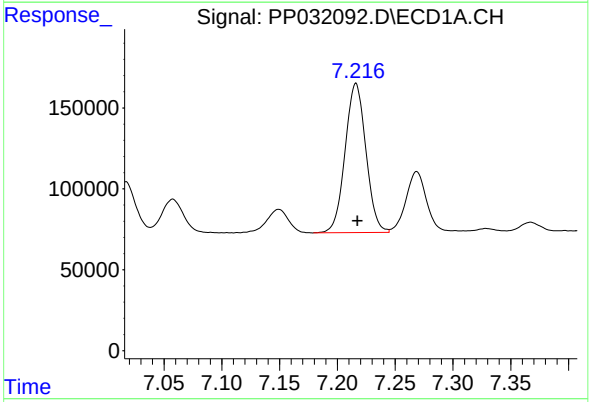
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 710333
Conc: 457.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



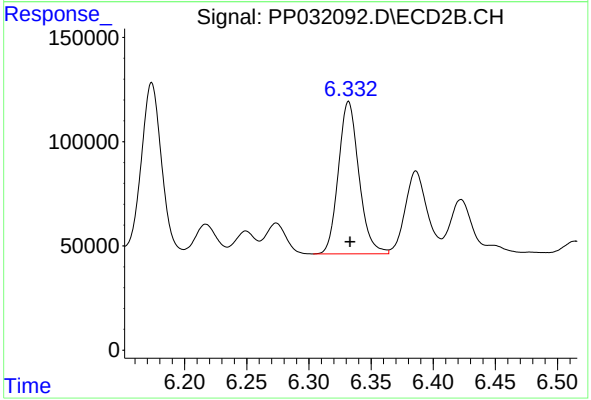
#26 AR-1254-1

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 944636
Conc: 457.00 ng/ml



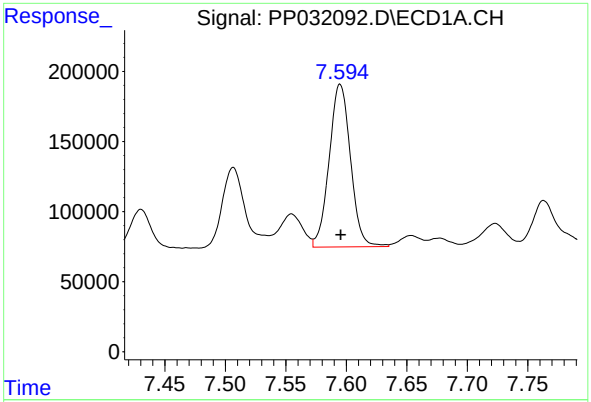
#27 AR-1254-2

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 1154058
Conc: 501.70 ng/ml



#27 AR-1254-2

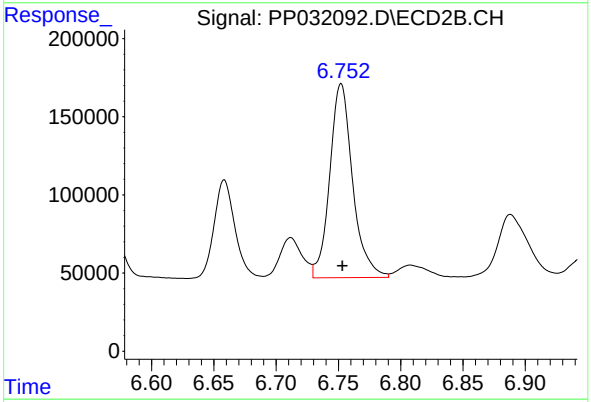
R.T.: 6.332 min
Delta R.T.: -0.001 min
Response: 842012
Conc: 469.68 ng/ml



#28 AR-1254-3

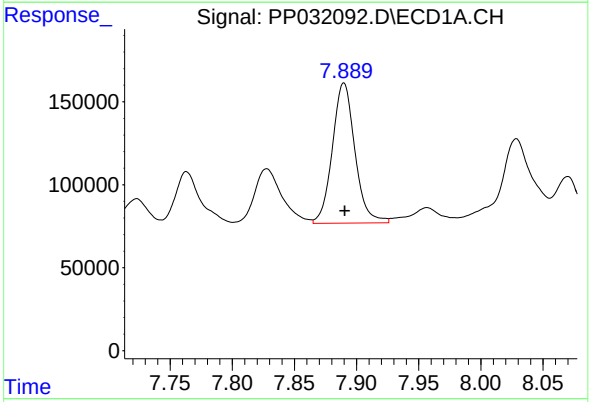
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 1425108
Conc: 585.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



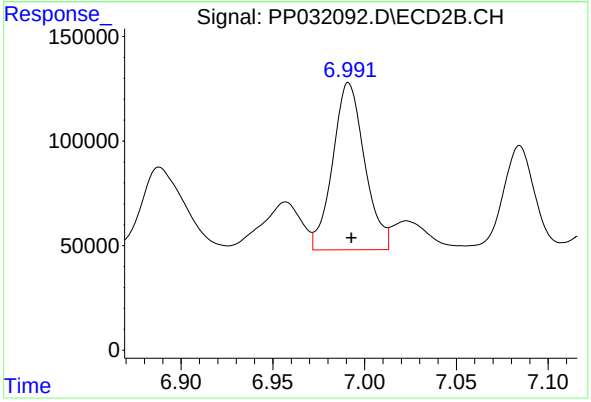
#28 AR-1254-3

R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 1587860
Conc: 555.58 ng/ml



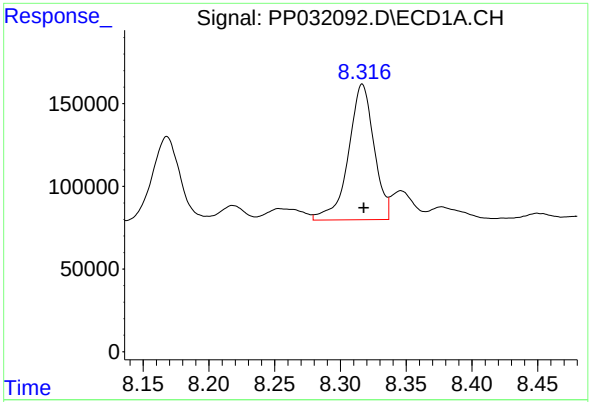
#29 AR-1254-4

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 1068145
Conc: 693.96 ng/ml



#29 AR-1254-4

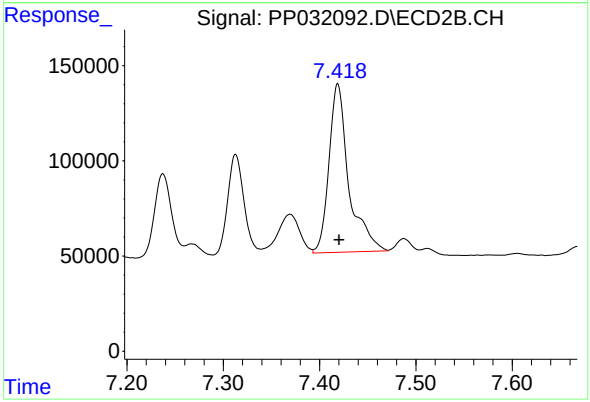
R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 967707
Conc: 700.25 ng/ml



#30 AR-1254-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 1108651
Conc: 646.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
INFLUENT-BENCH



#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 1267769
Conc: 532.90 ng/ml