Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122820\
Data File : PP032464.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 23:19
Operator : DD\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 08:15:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:14:36 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	4222532	3684092	73.395	73.970
2)	SA Decachlor...	10.590	9.315	6000538	6157494	73.202	75.061
	Target Compounds						
41)	L9 AR-1268-1	9.195	8.231	5914230	5054216	736.308	739.672
42)	L9 AR-1268-2	9.285	8.296	5312603	4876285	739.778	742.146
43)	L9 AR-1268-3	9.496	8.501	4691406	4312646	733.947	740.352
44)	L9 AR-1268-4	9.901	8.791	1832763	1676694	744.672	748.657
45)	L9 AR-1268-5	10.283	9.073	13438922	13791665	748.156	753.483

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

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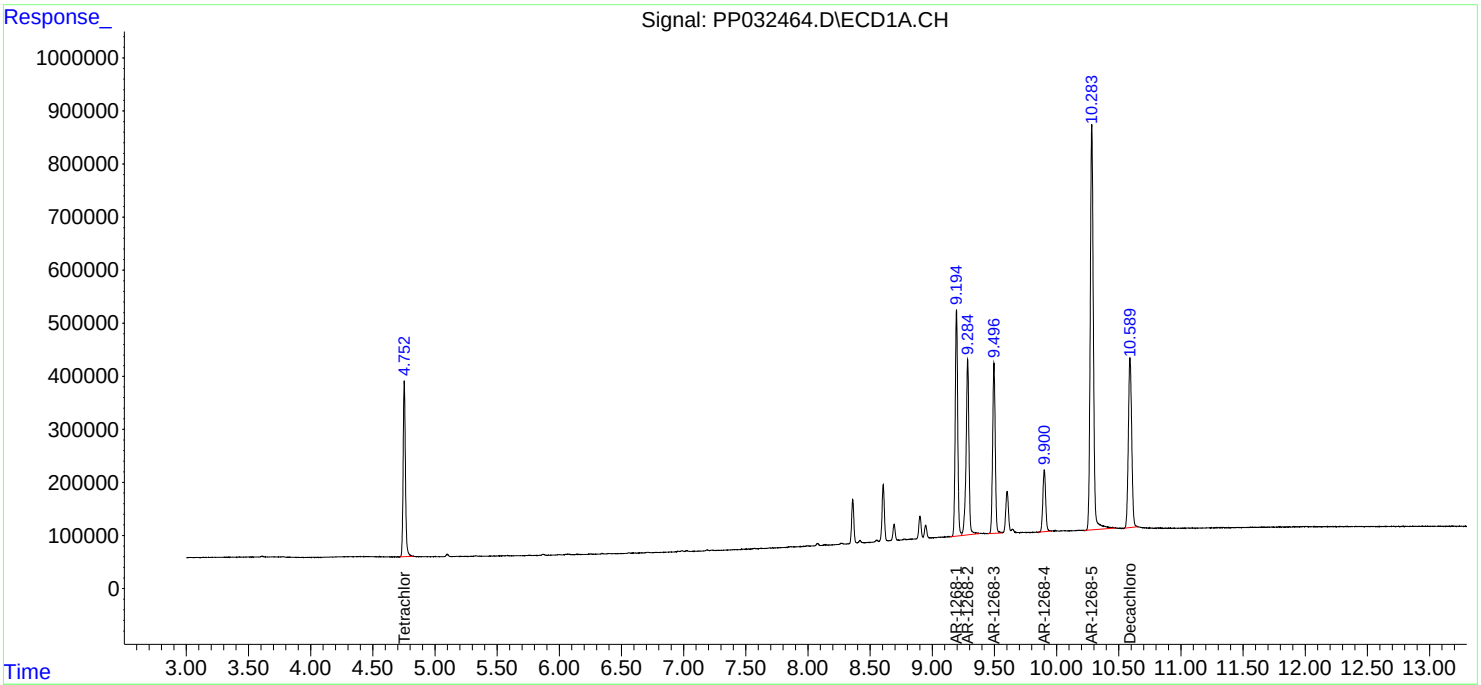
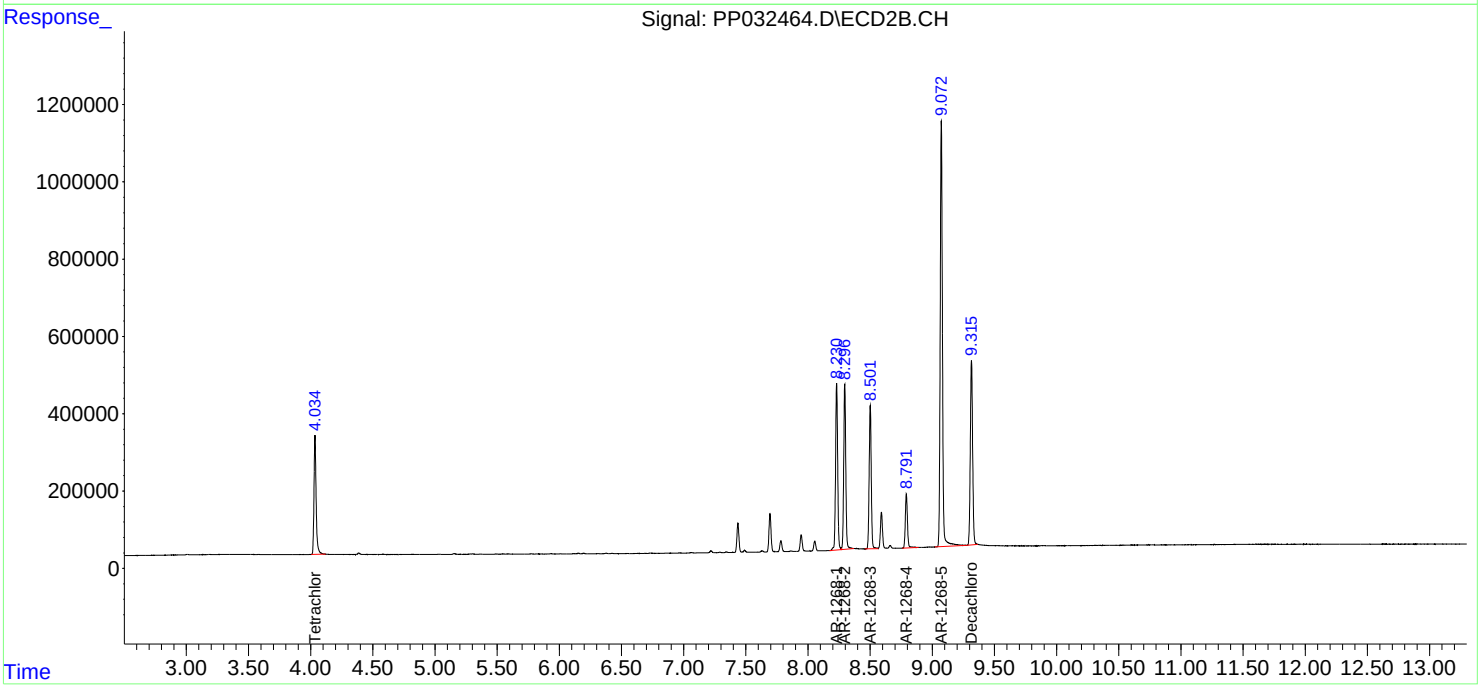
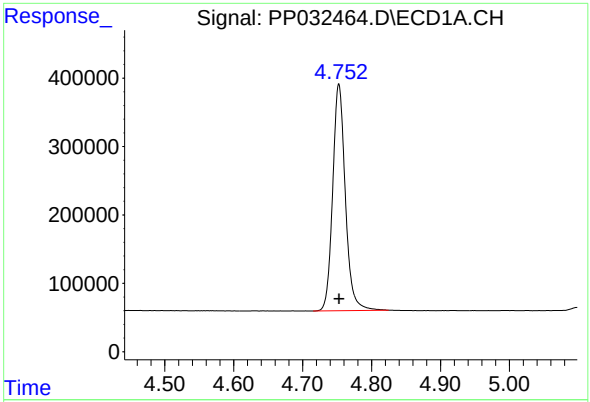


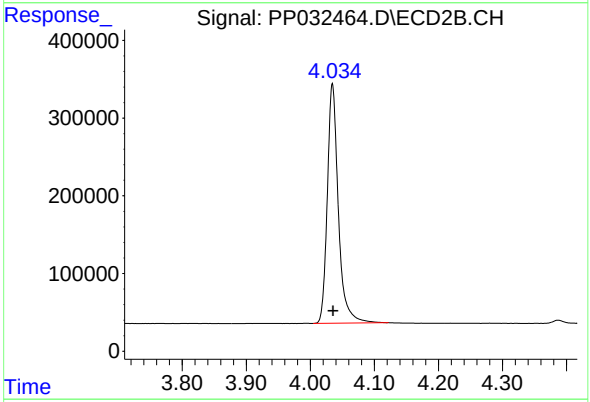




#1 Tetrachloro-m-xylene

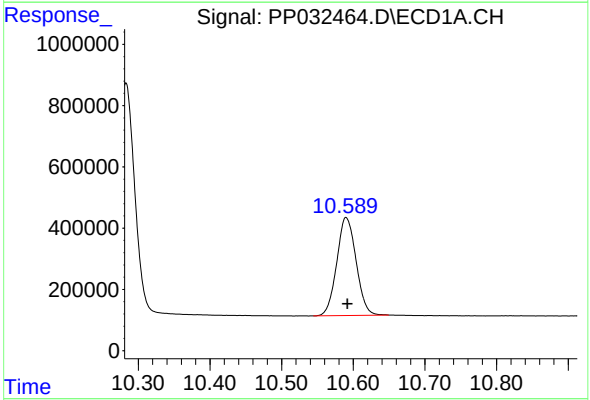
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 4222532
Conc: 73.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



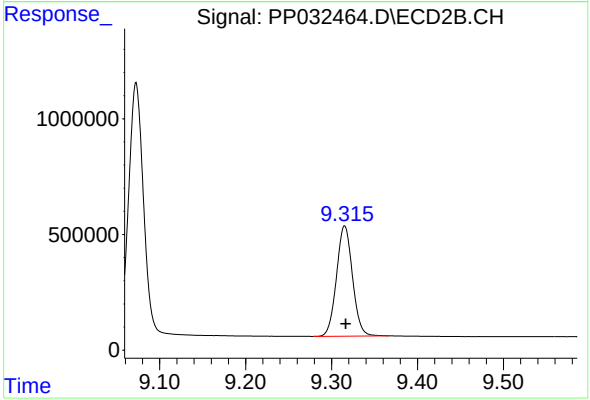
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 3684092
Conc: 73.97 ng/ml



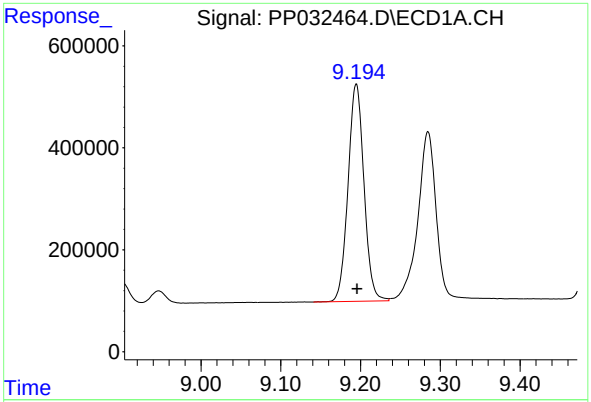
#2 Decachlorobiphenyl

R.T.: 10.590 min
Delta R.T.: -0.002 min
Response: 6000538
Conc: 73.20 ng/ml



#2 Decachlorobiphenyl

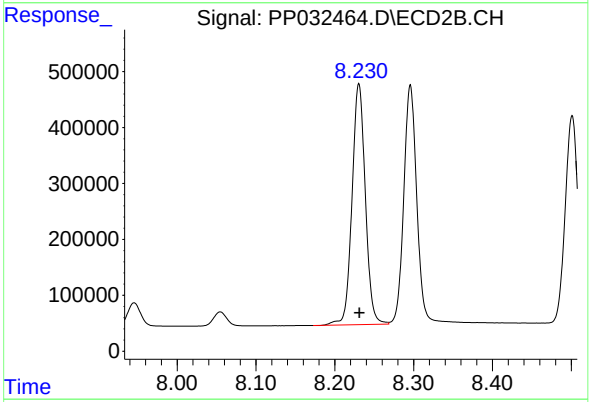
R.T.: 9.315 min
Delta R.T.: -0.001 min
Response: 6157494
Conc: 75.06 ng/ml



#41 AR-1268-1

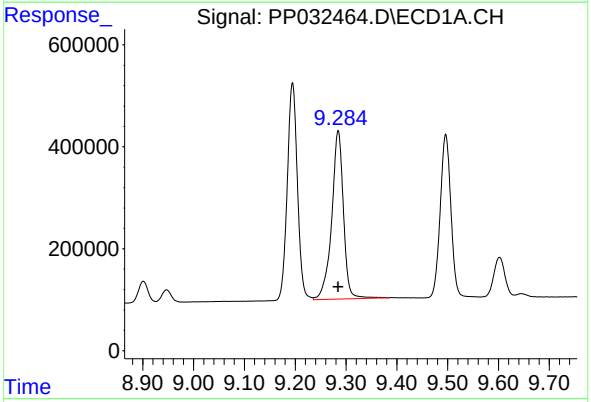
R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 5914230
Conc: 736.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



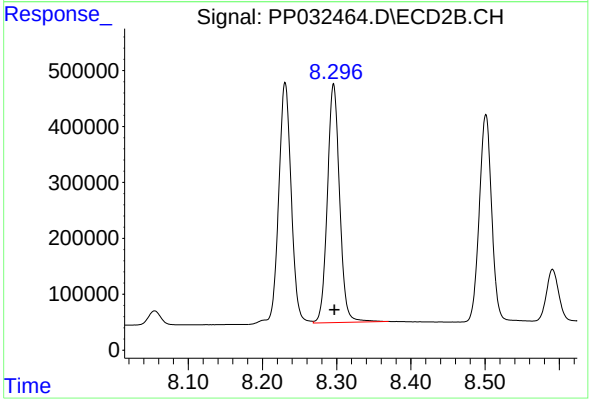
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 5054216
Conc: 739.67 ng/ml



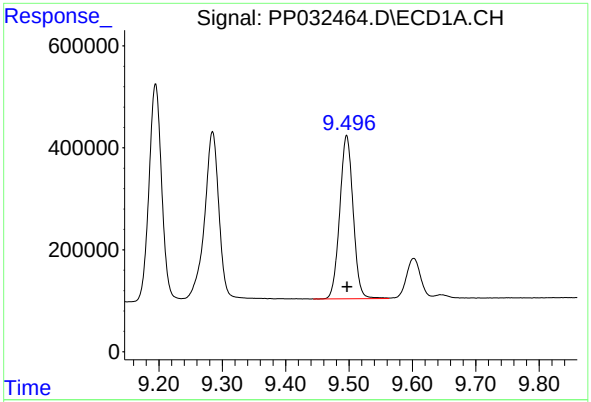
#42 AR-1268-2

R.T.: 9.285 min
Delta R.T.: 0.000 min
Response: 5312603
Conc: 739.78 ng/ml



#42 AR-1268-2

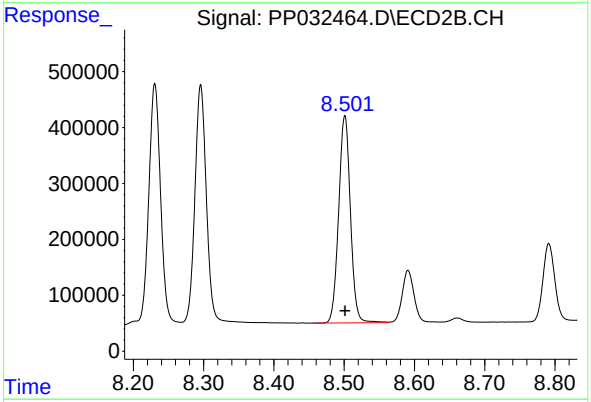
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 4876285
Conc: 742.15 ng/ml



#43 AR-1268-3

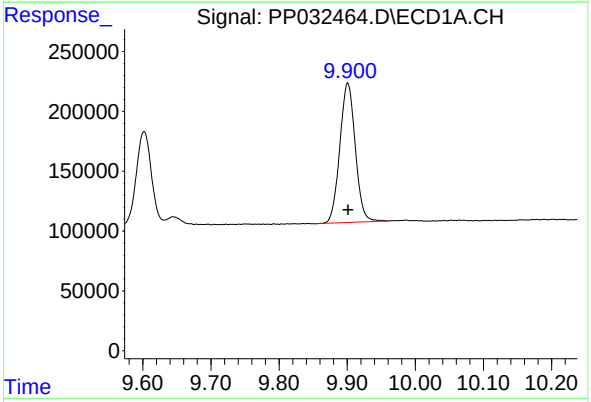
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 4691406
Conc: 733.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



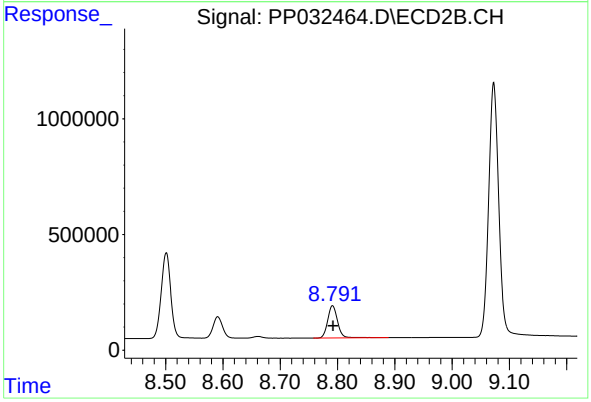
#43 AR-1268-3

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 4312646
Conc: 740.35 ng/ml



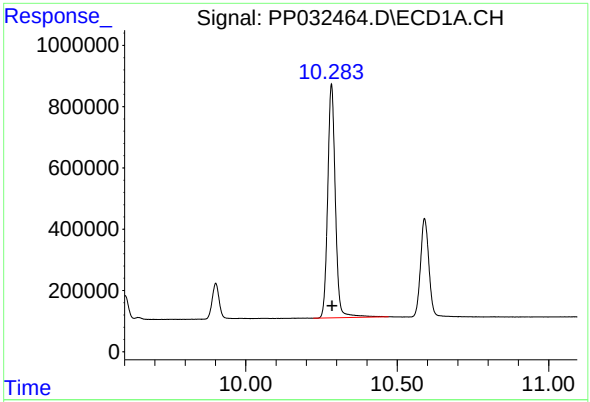
#44 AR-1268-4

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 1832763
Conc: 744.67 ng/ml



#44 AR-1268-4

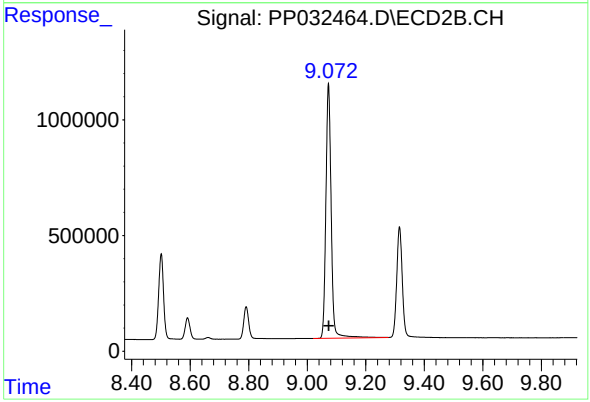
R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 1676694
Conc: 748.66 ng/ml



#45 AR-1268-5

R.T.: 10.283 min
Delta R.T.: -0.002 min
Response: 13438922
Conc: 748.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



#45 AR-1268-5

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 13791665
Conc: 753.48 ng/ml