Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123020\
Data File : PP032508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2020 15:37
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 15:52:30 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	4.034	2706153	2393436	55.908	50.665
2)	SA Decachlor...	10.587	9.317	2160993	2062615	44.648	47.277
	Target Compounds						
26)	L6 AR-1254-1	6.955	6.151	831557	1135139	449.576	462.497
27)	L6 AR-1254-2	7.183	6.310	1332811	970081	461.887	455.786
28)	L6 AR-1254-3	7.561	6.730	1494597	1651746	476.883	461.472
29)	L6 AR-1254-4	7.855	6.969	1177147	994200	482.957	466.583
30)	L6 AR-1254-5	8.281	7.396	1180137	1430908	464.482	447.354

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

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Misc :
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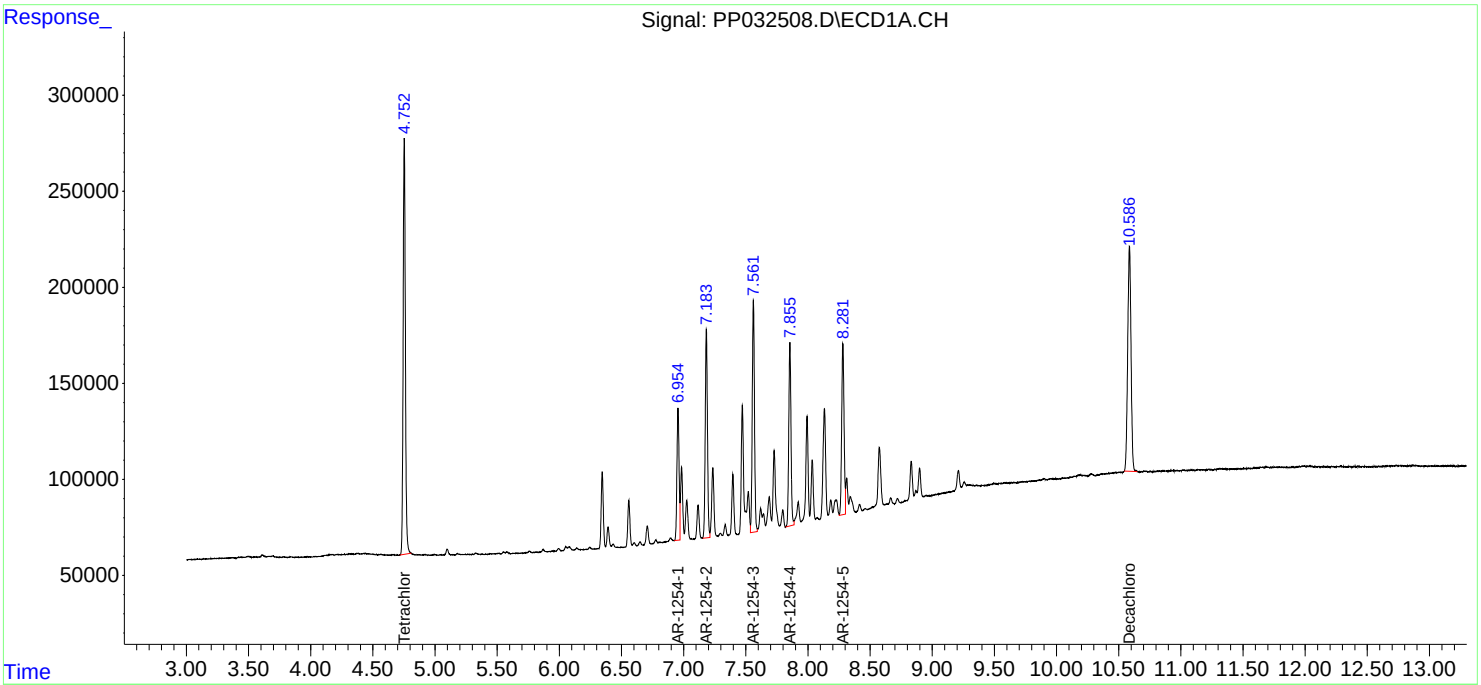
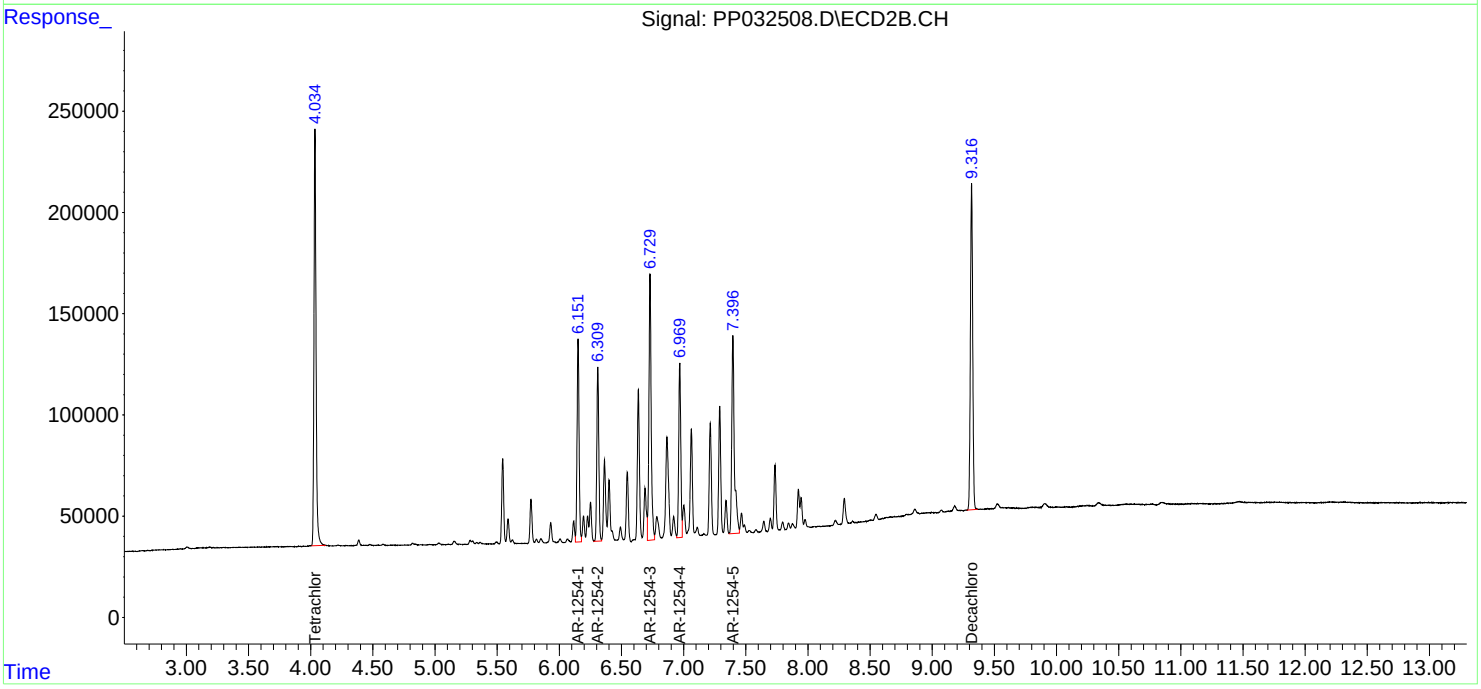
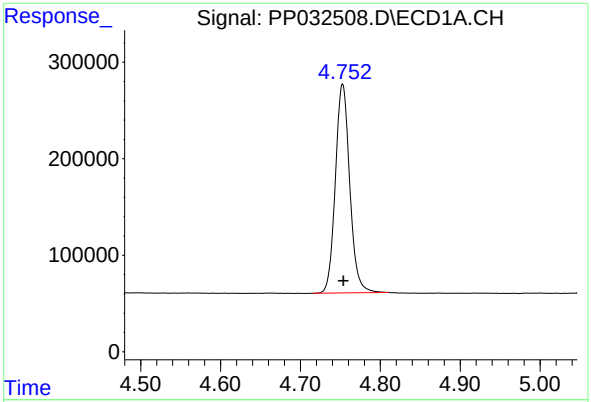


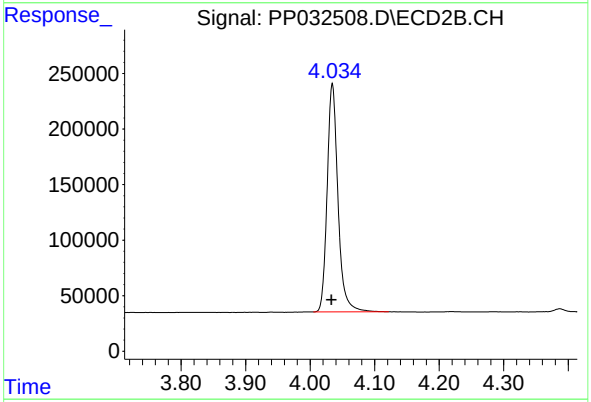




#1 Tetrachloro-m-xylene

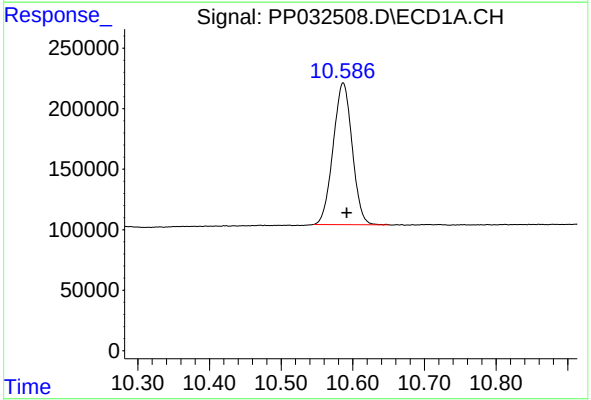
R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 2706153
Conc: 55.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



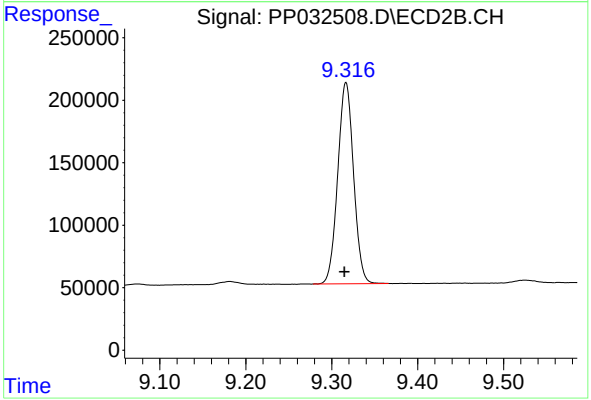
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 2393436
Conc: 50.67 ng/ml



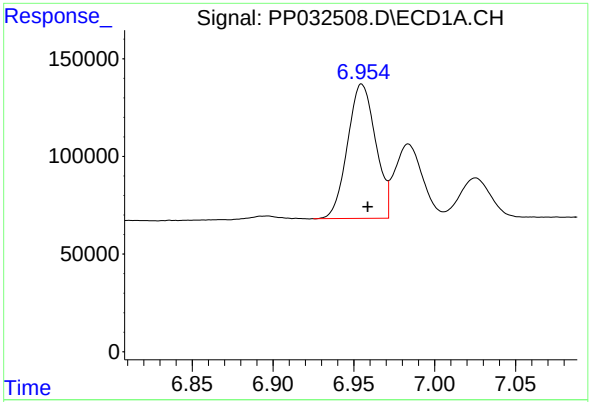
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: -0.005 min
Response: 2160993
Conc: 44.65 ng/ml



#2 Decachlorobiphenyl

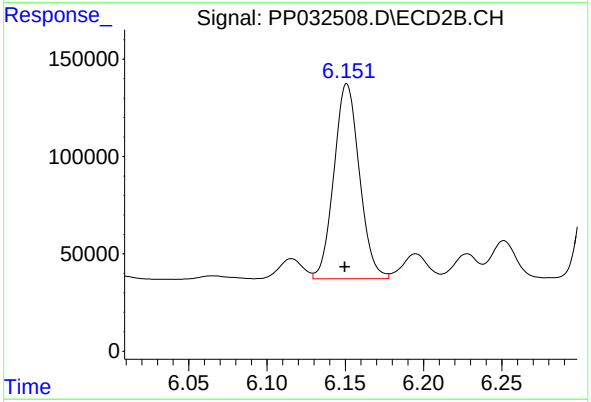
R.T.: 9.317 min
Delta R.T.: 0.002 min
Response: 2062615
Conc: 47.28 ng/ml



#26 AR-1254-1

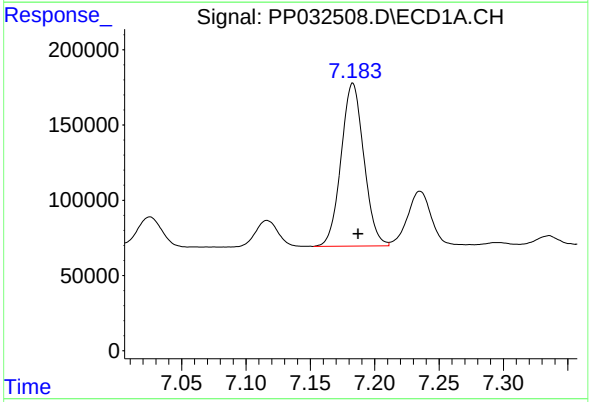
R.T.: 6.955 min
Delta R.T.: -0.004 min
Response: 831557
Conc: 449.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



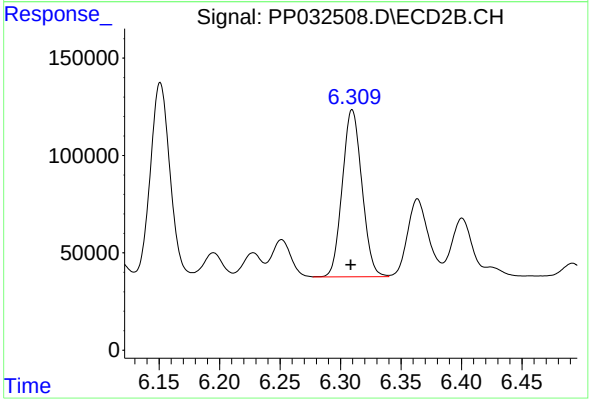
#26 AR-1254-1

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 1135139
Conc: 462.50 ng/ml



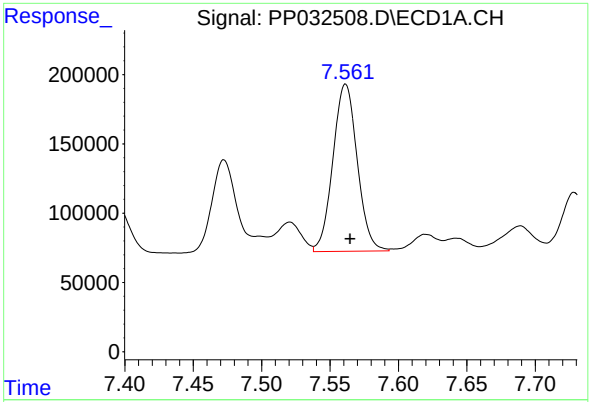
#27 AR-1254-2

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 1332811
Conc: 461.89 ng/ml



#27 AR-1254-2

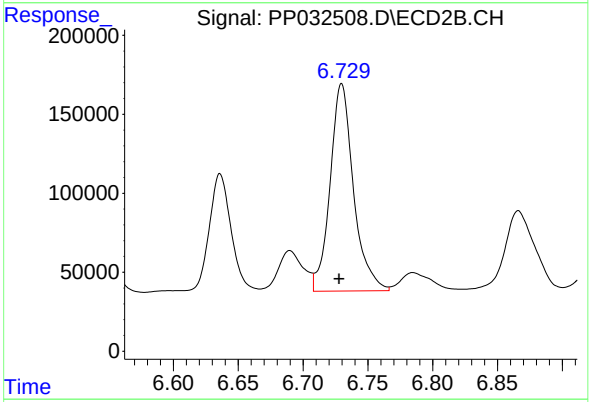
R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 970081
Conc: 455.79 ng/ml



#28 AR-1254-3

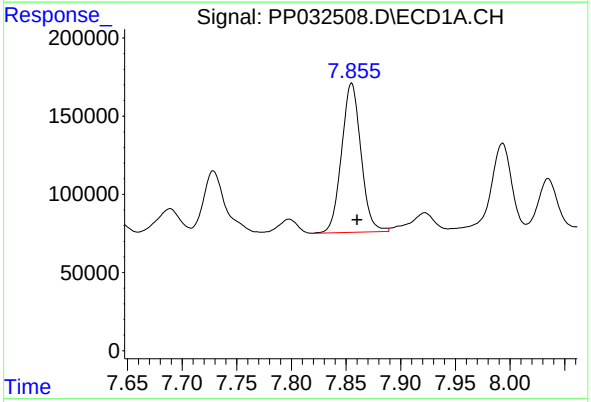
R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 1494597
Conc: 476.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



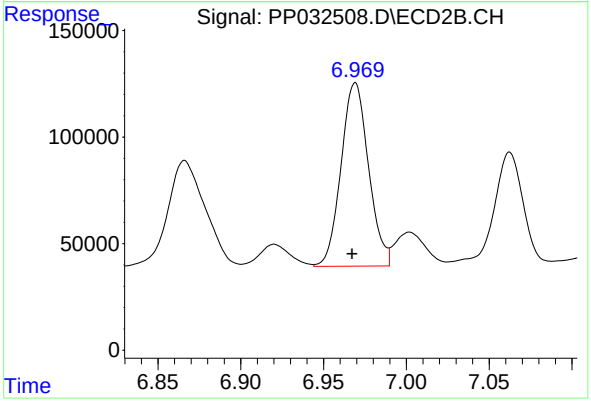
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 1651746
Conc: 461.47 ng/ml



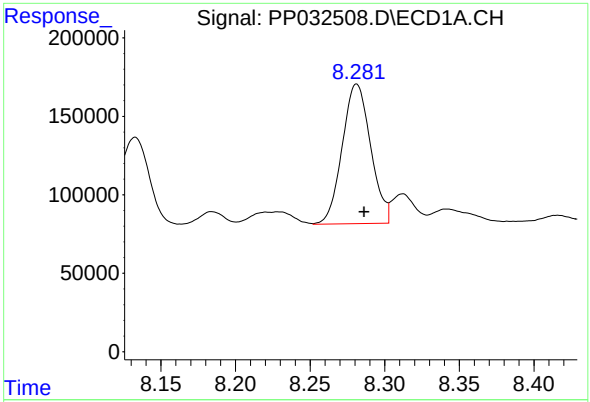
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 1177147
Conc: 482.96 ng/ml



#29 AR-1254-4

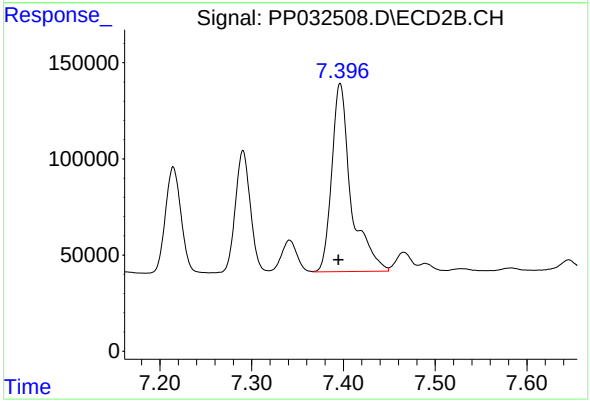
R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: 994200
Conc: 466.58 ng/ml



#30 AR-1254-5

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 1180137
Conc: 464.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 1430908
Conc: 447.35 ng/ml