Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123020\
Data File : PP032500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2020 11:51
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 12:51:21 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...	4.757	4.032	2580370	2199317	53.310	46.556
2)	SA Decachlor...	10.591	9.316	2244405	2144321	46.371	49.149
	Target Compounds						
26)	L6 AR-1254-1	6.960	6.151	811298	1102736	438.623	449.295
27)	L6 AR-1254-2	7.188	6.310	1327788	964397	460.147	453.116
28)	L6 AR-1254-3	7.566	6.731	1504777	1599872	480.132	446.979
29)	L6 AR-1254-4	7.860	6.970	1160287	961076	476.040	451.037
30)	L6 AR-1254-5	8.285	7.397	1206840	1443740	474.992	451.366

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

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Acq On : 30 Dec 2020 11:51
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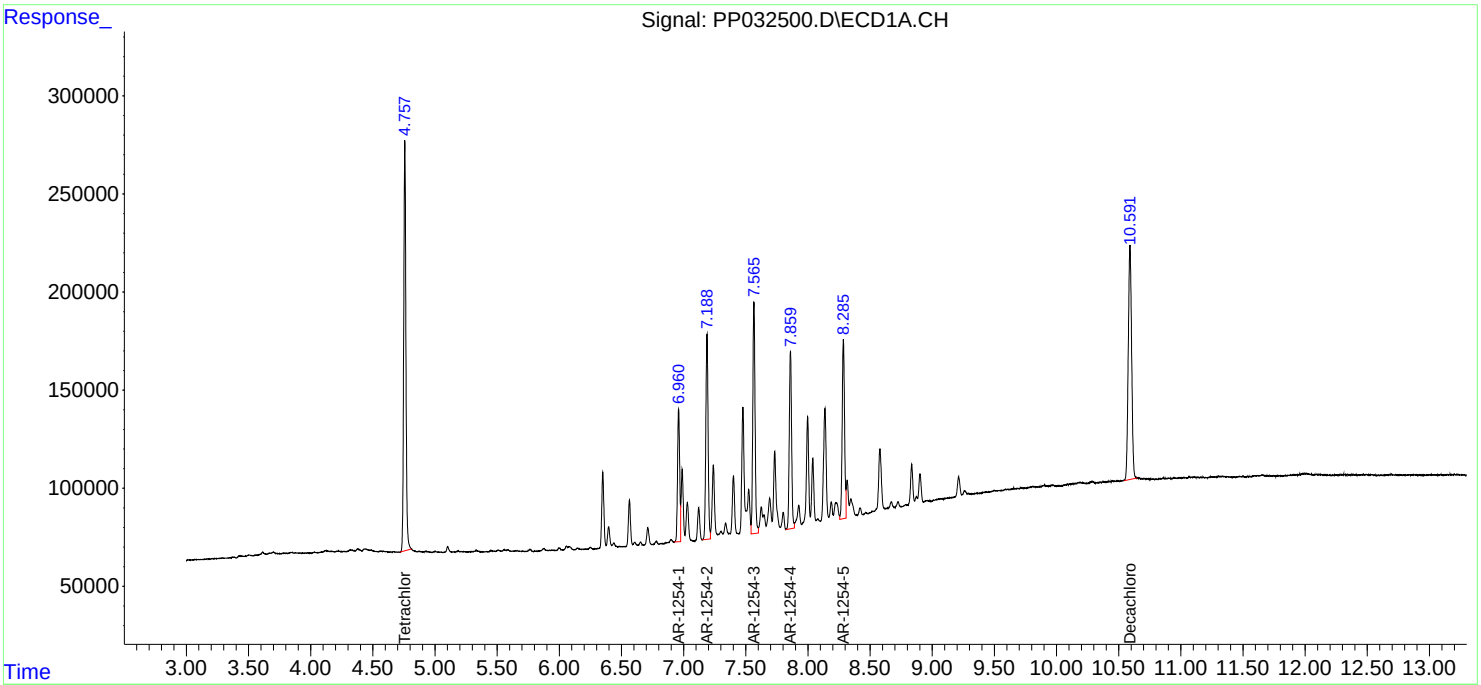
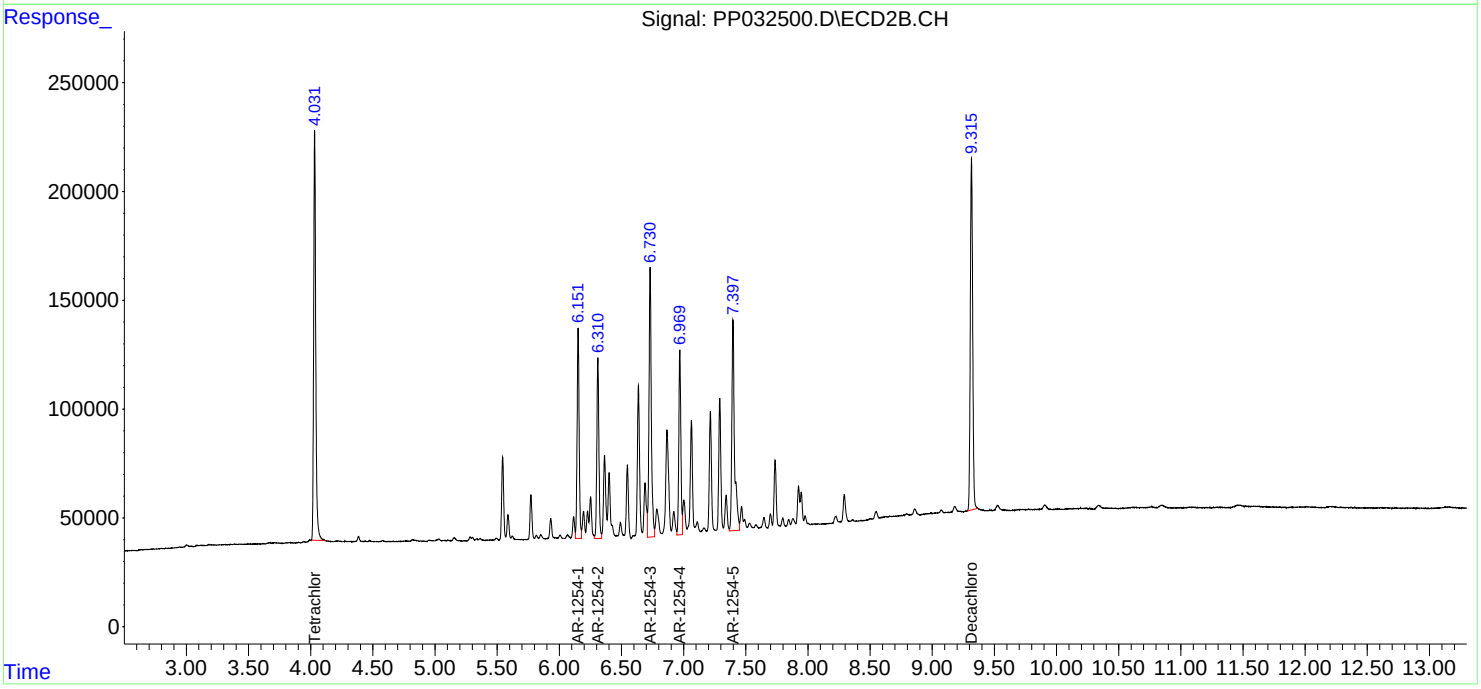
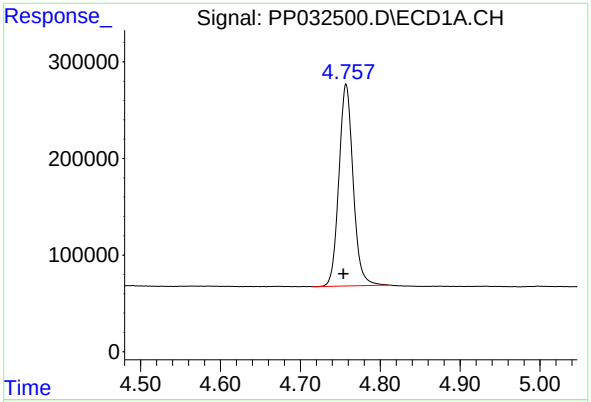


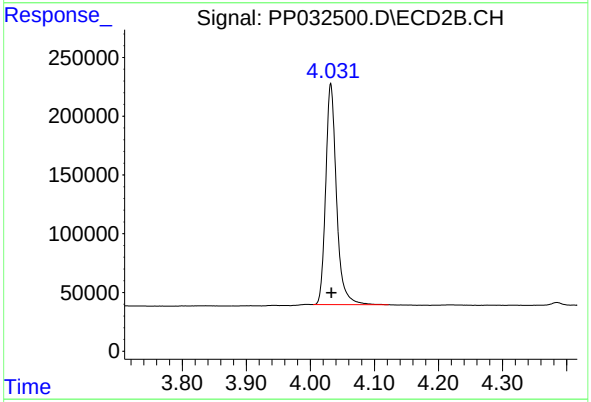




#1 Tetrachloro-m-xylene

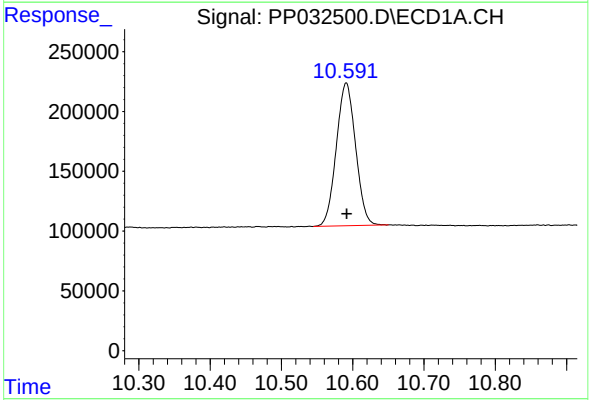
R.T.: 4.757 min
Delta R.T.: 0.003 min
Response: 2580370
Conc: 53.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



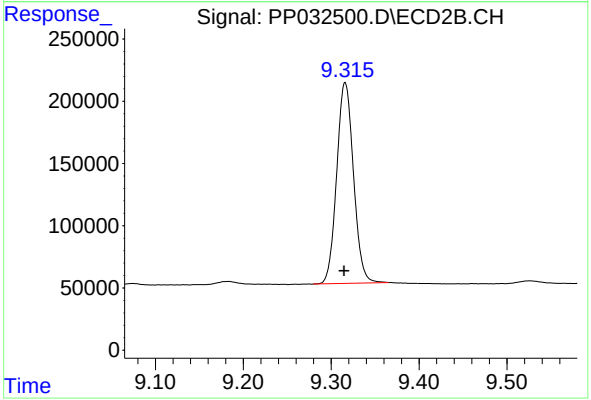
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 2199317
Conc: 46.56 ng/ml



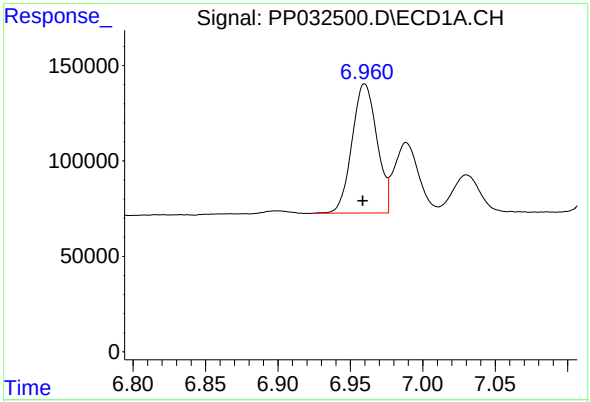
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 2244405
Conc: 46.37 ng/ml



#2 Decachlorobiphenyl

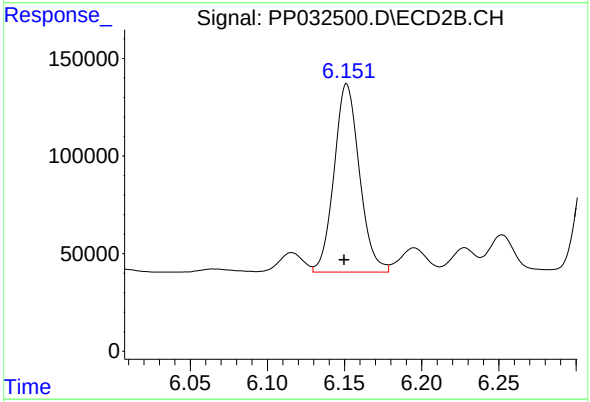
R.T.: 9.316 min
Delta R.T.: 0.001 min
Response: 2144321
Conc: 49.15 ng/ml



#26 AR-1254-1

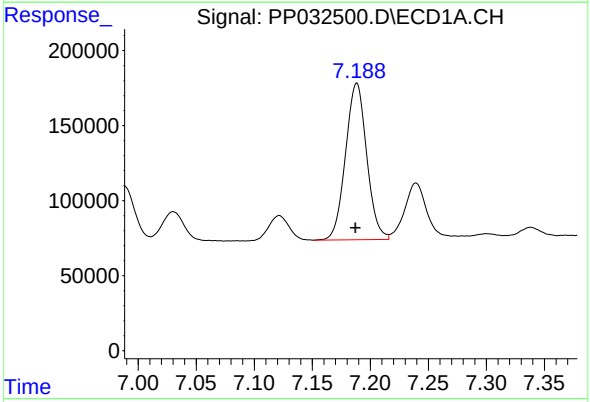
R.T.: 6.960 min
Delta R.T.: 0.001 min
Response: 811298
Conc: 438.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



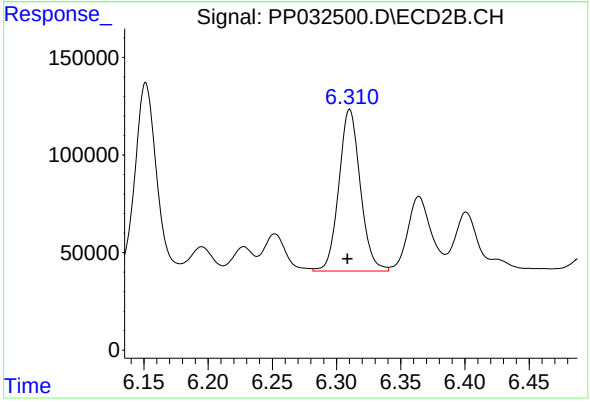
#26 AR-1254-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 1102736
Conc: 449.29 ng/ml



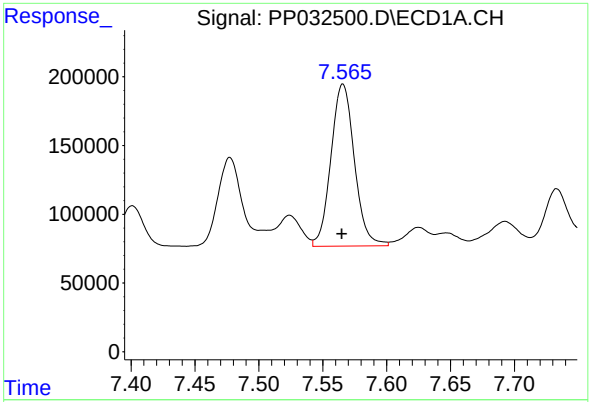
#27 AR-1254-2

R.T.: 7.188 min
Delta R.T.: 0.001 min
Response: 1327788
Conc: 460.15 ng/ml



#27 AR-1254-2

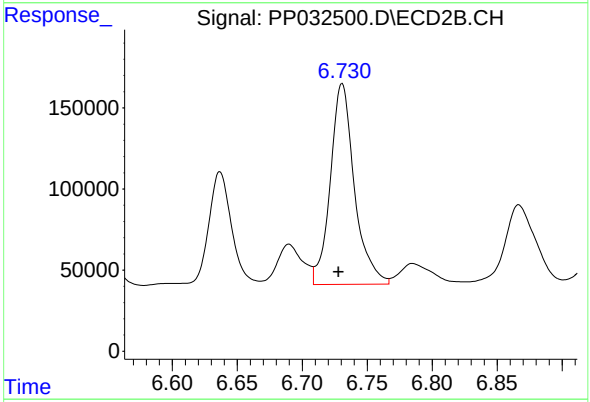
R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 964397
Conc: 453.12 ng/ml



#28 AR-1254-3

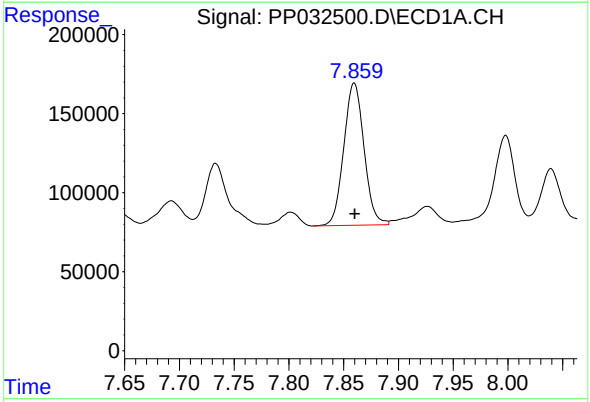
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1504777
Conc: 480.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



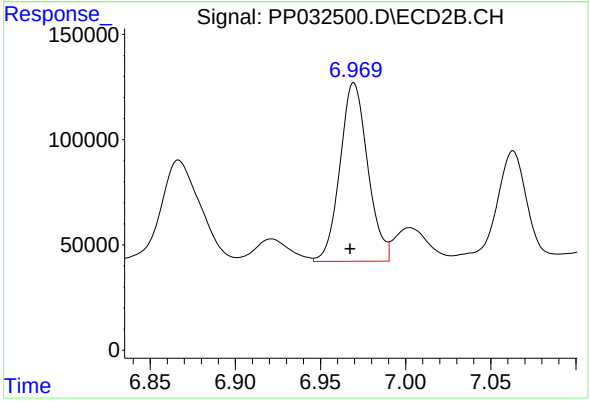
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: 0.003 min
Response: 1599872
Conc: 446.98 ng/ml



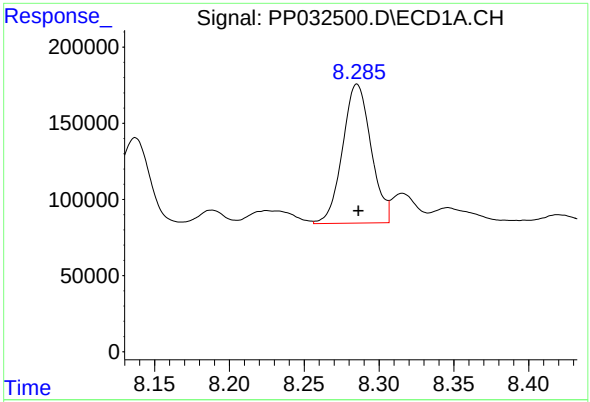
#29 AR-1254-4

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 1160287
Conc: 476.04 ng/ml



#29 AR-1254-4

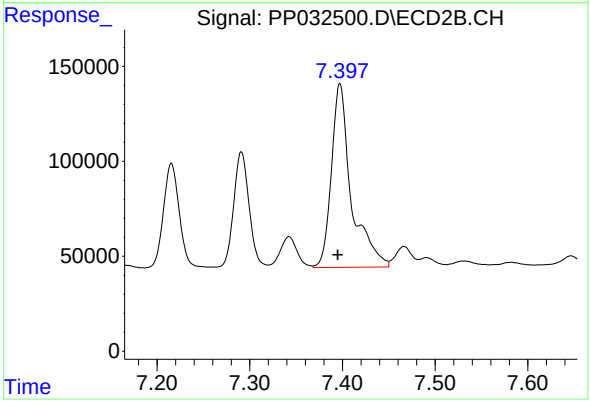
R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 961076
Conc: 451.04 ng/ml



#30 AR-1254-5

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 1206840
Conc: 474.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 1443740
Conc: 451.37 ng/ml