Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2021 19:54
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 05:11:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 2021
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...	4.730	4.002	2685126	2208632	43.787	54.012
2)	SA Decachlor...	10.551	9.267	1993269	1818291	45.758	54.277
	Target Compounds						
26)	L6 AR-1254-1	6.932	6.114	713489	1057233	380.016	553.192 #
27)	L6 AR-1254-2	7.159	6.273	1232886	936288	420.528	571.037 #
28)	L6 AR-1254-3	7.537	6.692	1486474	1392245	489.407	518.010
29)	L6 AR-1254-4	7.831	6.931	1076097	809355	465.184	542.067
30)	L6 AR-1254-5	8.258	7.358	1034677	1238569	427.591	511.514

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

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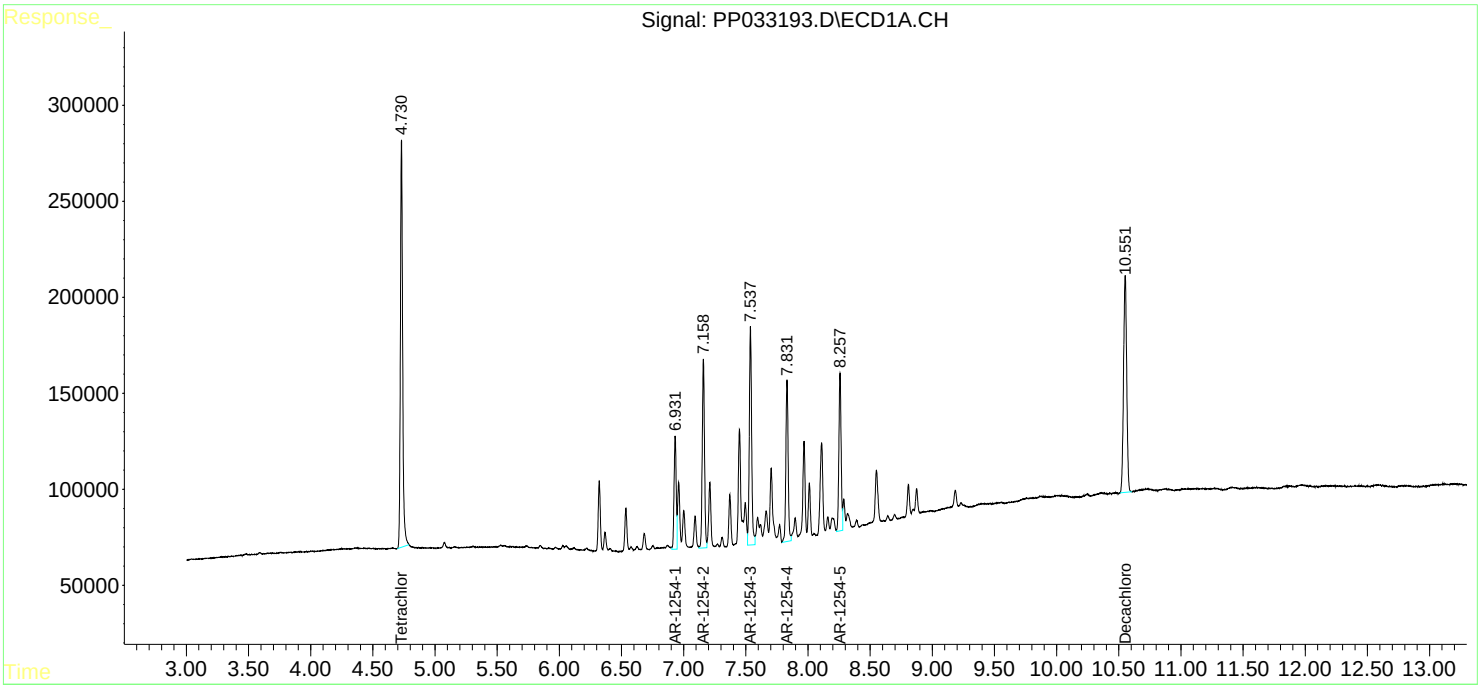
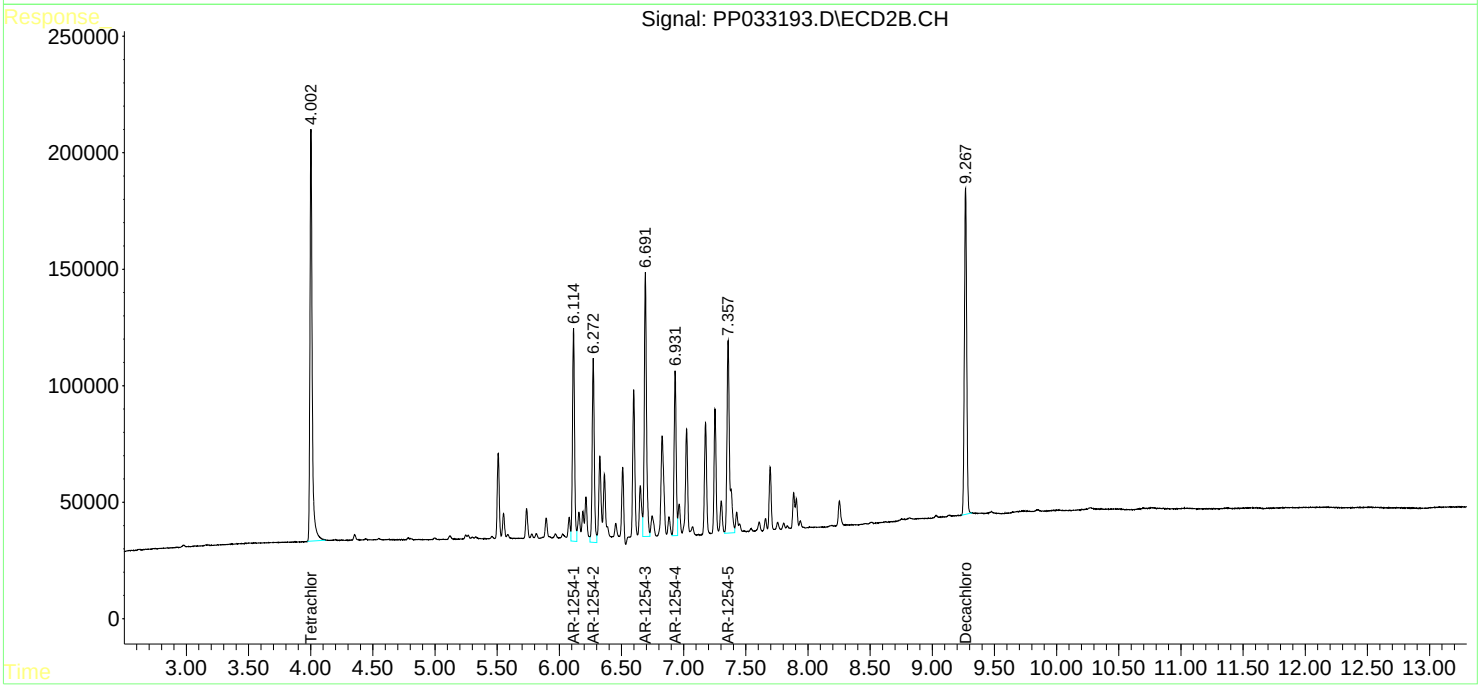
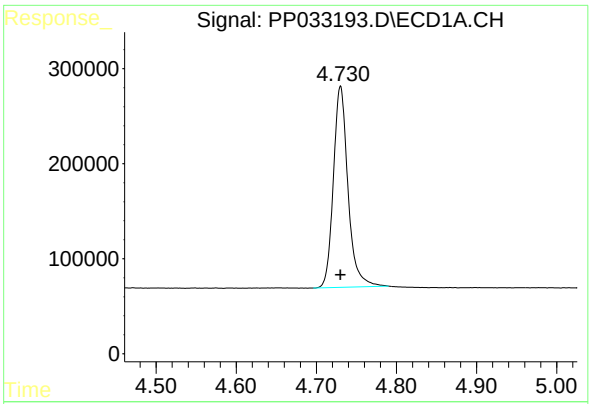


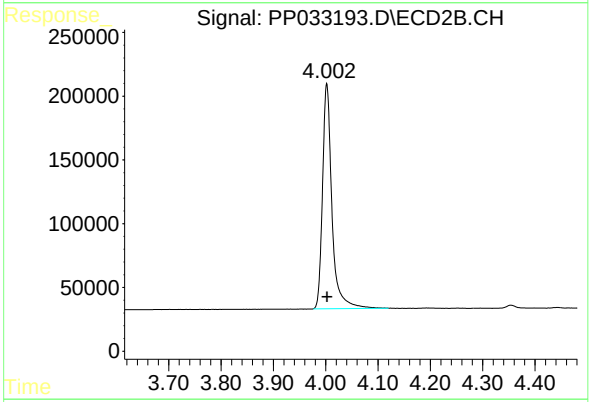




#1 Tetrachloro-m-xylene

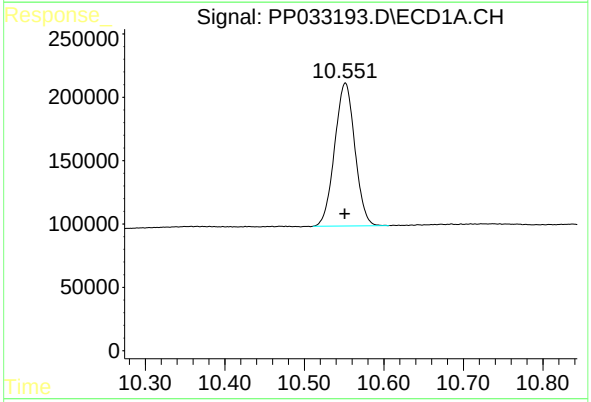
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 2685126
Conc: 43.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



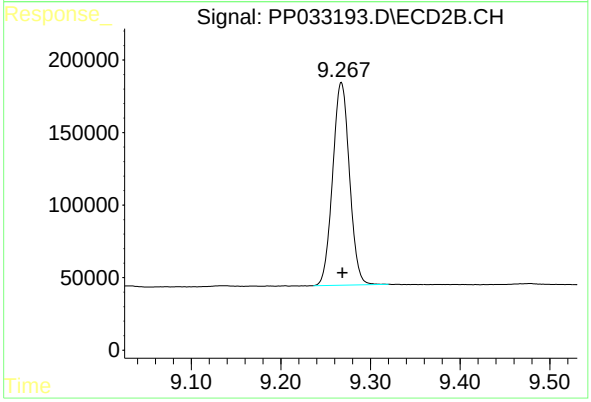
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 2208632
Conc: 54.01 ng/ml



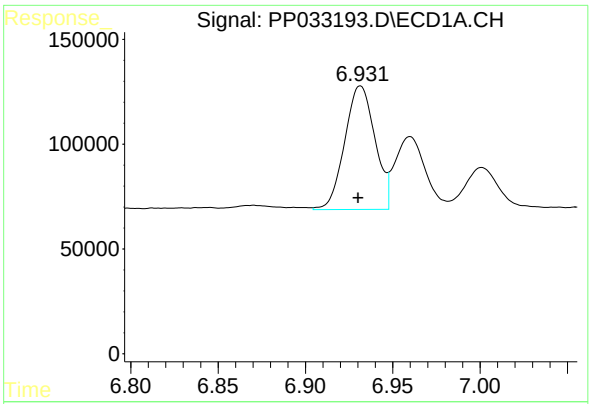
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 1993269
Conc: 45.76 ng/ml



#2 Decachlorobiphenyl

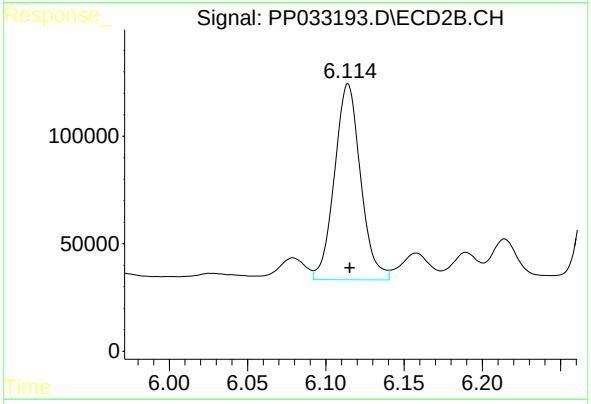
R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 1818291
Conc: 54.28 ng/ml



#26 AR-1254-1

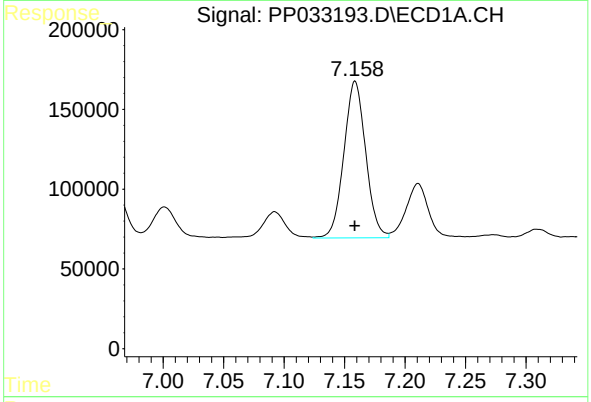
R.T.: 6.932 min
Delta R.T.: 0.001 min
Response: 713489
Conc: 380.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



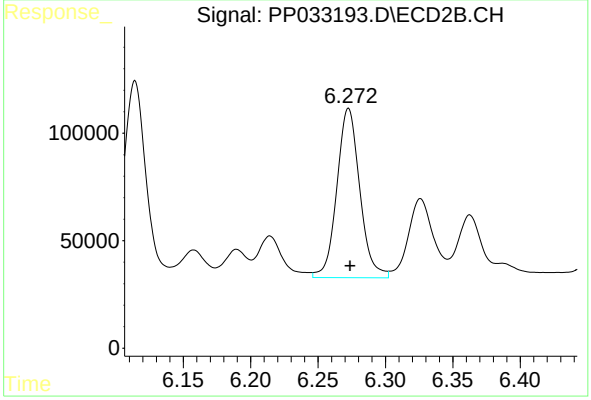
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.001 min
Response: 1057233
Conc: 553.19 ng/ml



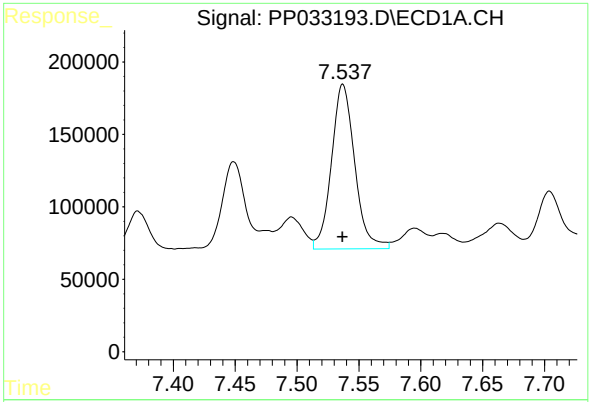
#27 AR-1254-2

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1232886
Conc: 420.53 ng/ml



#27 AR-1254-2

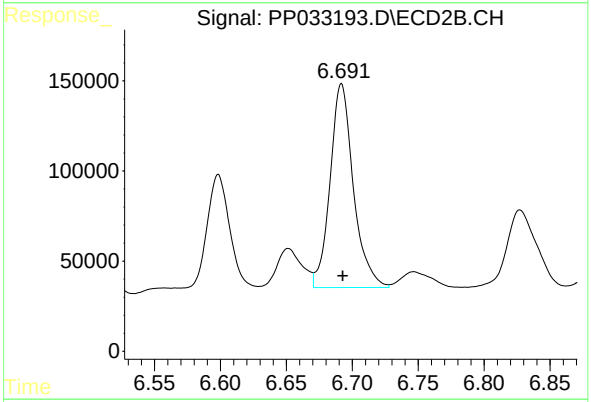
R.T.: 6.273 min
Delta R.T.: -0.001 min
Response: 936288
Conc: 571.04 ng/ml



#28 AR-1254-3

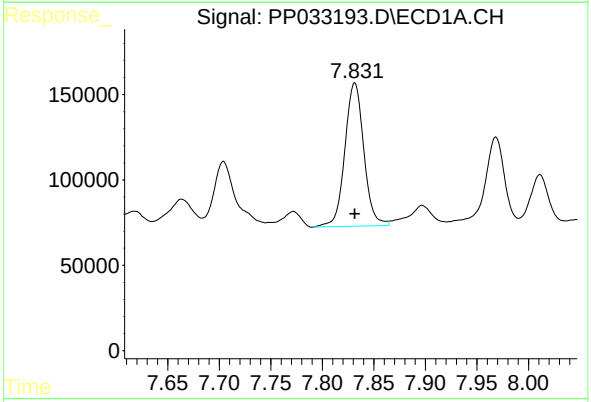
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 1486474
Conc: 489.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



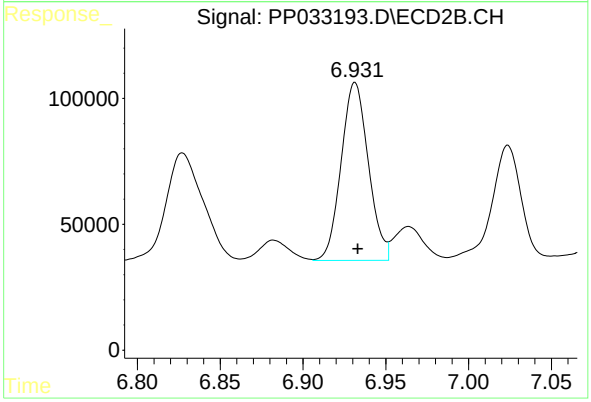
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 1392245
Conc: 518.01 ng/ml



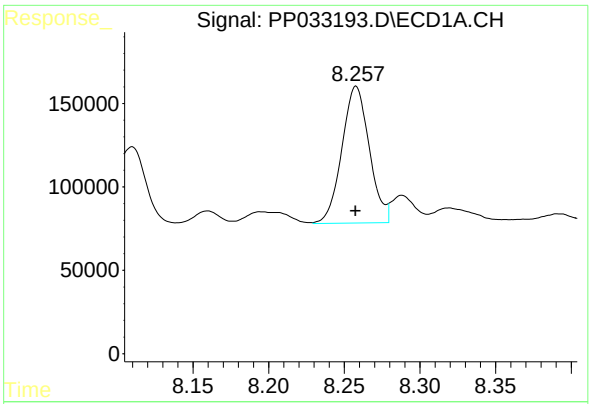
#29 AR-1254-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1076097
Conc: 465.18 ng/ml



#29 AR-1254-4

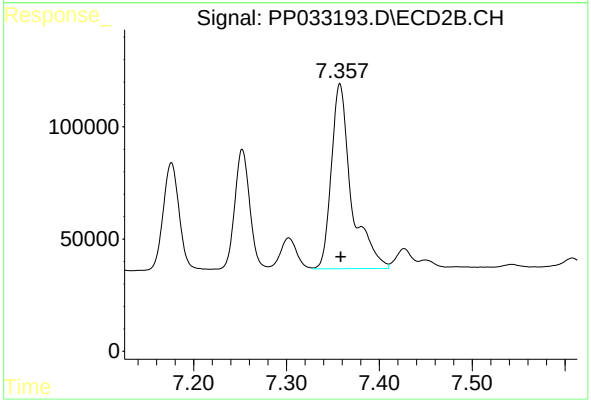
R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 809355
Conc: 542.07 ng/ml



#30 AR-1254-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 1034677
Conc: 427.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 1238569
Conc: 511.51 ng/ml