Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 3:54
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: Nov 24 03:55:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 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...	4.790	4.062	2523090	2446485	52.105	51.055
2)	SA Decachlor...	10.664	9.368	1803232	1996619	53.092	53.923
	Target Compounds						
26)	L6 AR-1254-1	7.000	6.188	713487	1076029	468.210	497.423
27)	L6 AR-1254-2	7.228	6.348	1128056	911103	485.721	489.056
28)	L6 AR-1254-3	7.606	6.768	1286833	1526268	509.368	493.738
29)	L6 AR-1254-4	7.901	7.007	913138	891869	538.151	524.968
30)	L6 AR-1254-5	8.329	7.436	968756	1324465	518.214	490.619

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

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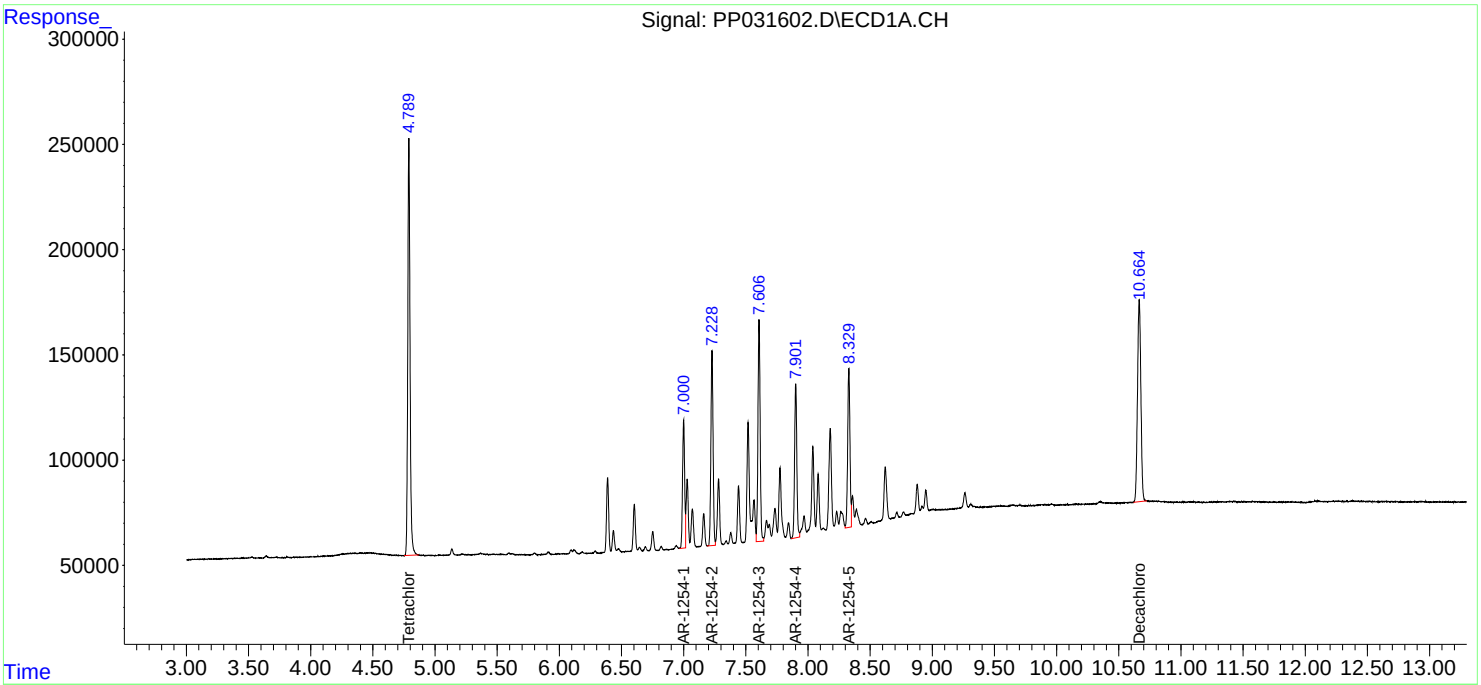
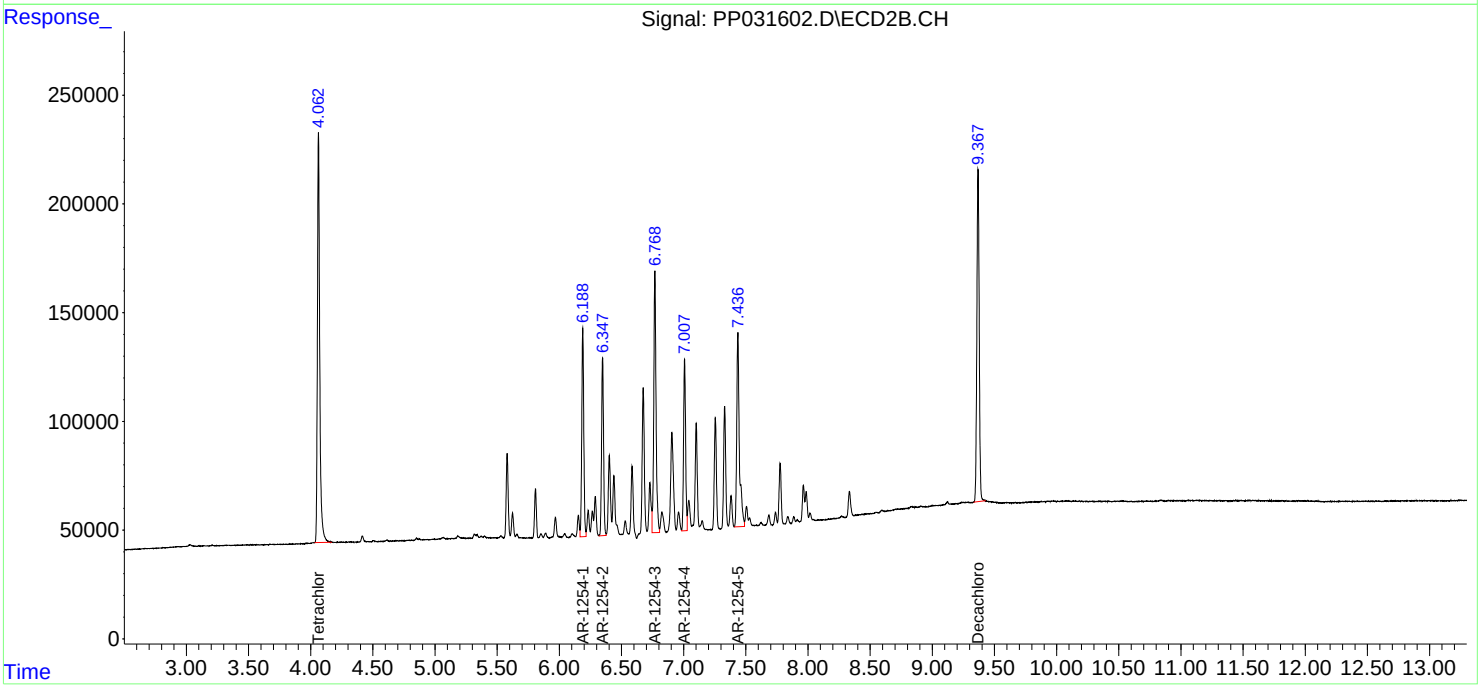
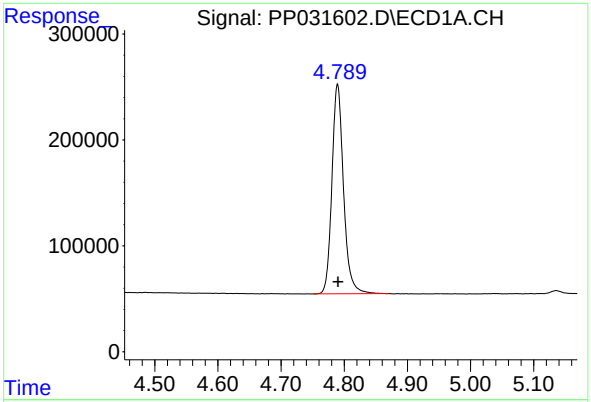


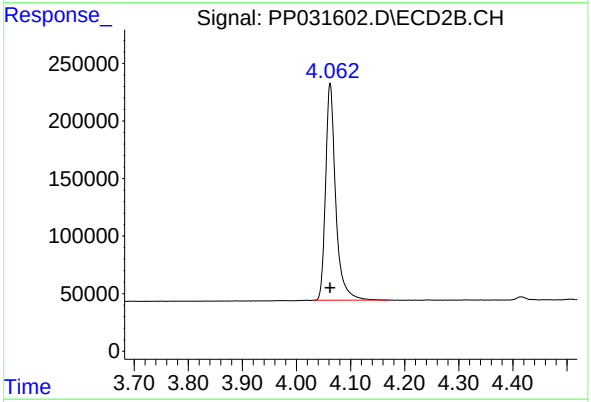




#1 Tetrachloro-m-xylene

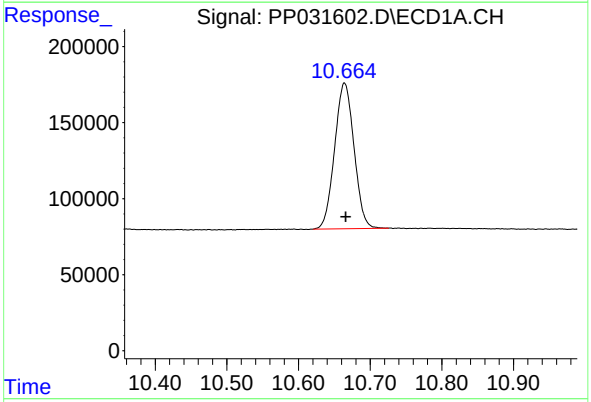
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 2523090
Conc: 52.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



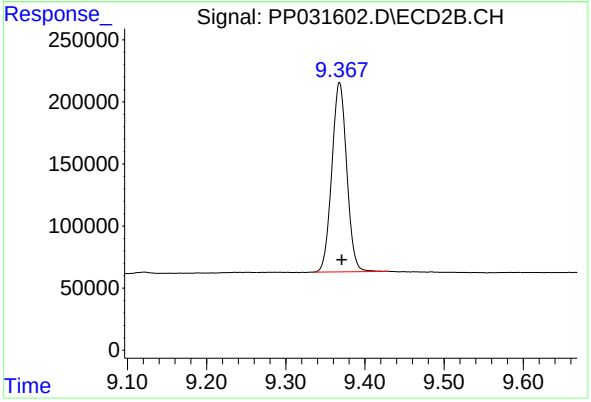
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2446485
Conc: 51.06 ng/ml



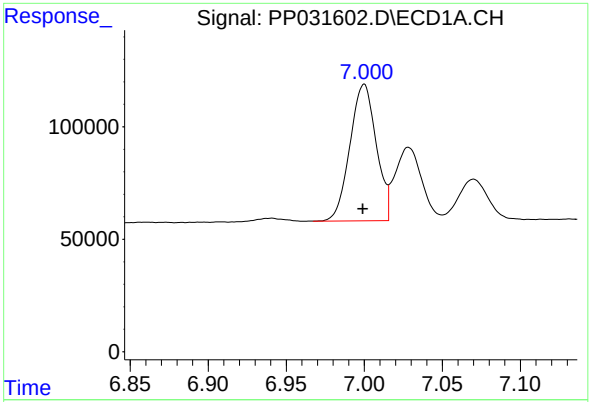
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.002 min
Response: 1803232
Conc: 53.09 ng/ml



#2 Decachlorobiphenyl

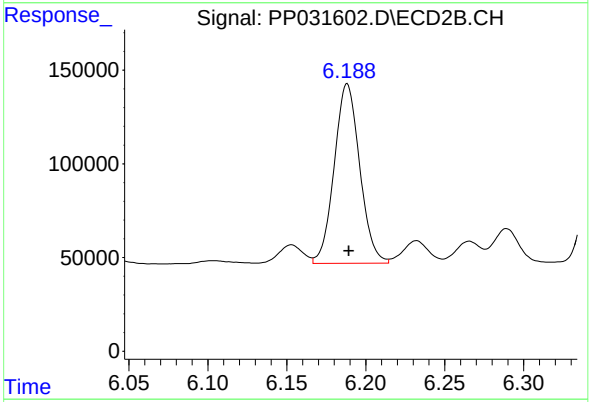
R.T.: 9.368 min
Delta R.T.: -0.003 min
Response: 1996619
Conc: 53.92 ng/ml



#26 AR-1254-1

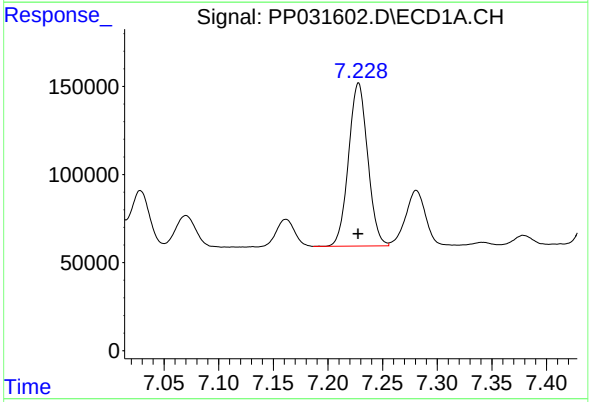
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 713487
Conc: 468.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



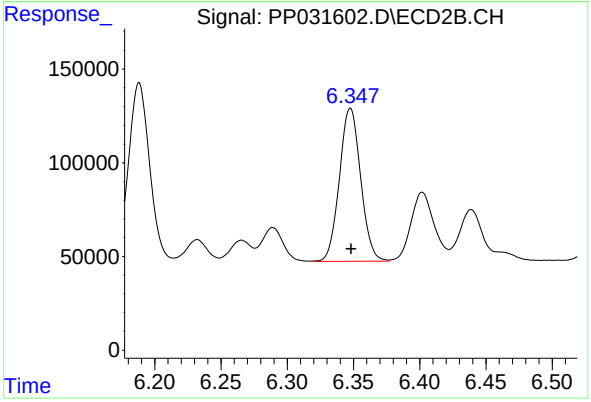
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: -0.001 min
Response: 1076029
Conc: 497.42 ng/ml



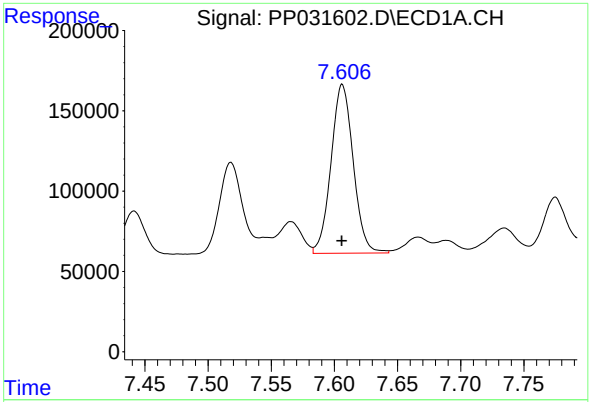
#27 AR-1254-2

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1128056
Conc: 485.72 ng/ml



#27 AR-1254-2

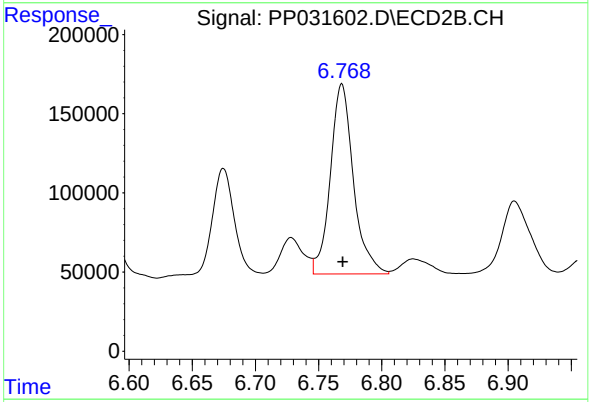
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 911103
Conc: 489.06 ng/ml



#28 AR-1254-3

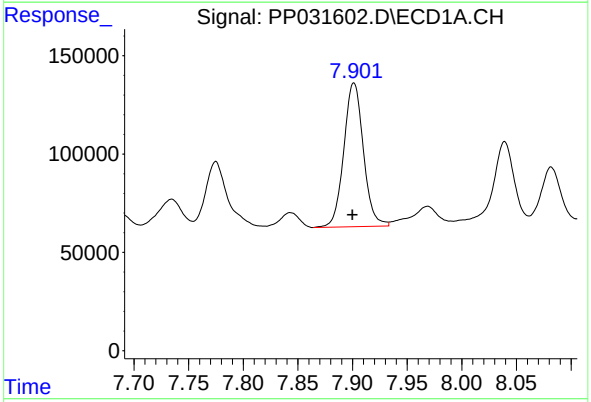
R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1286833
Conc: 509.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



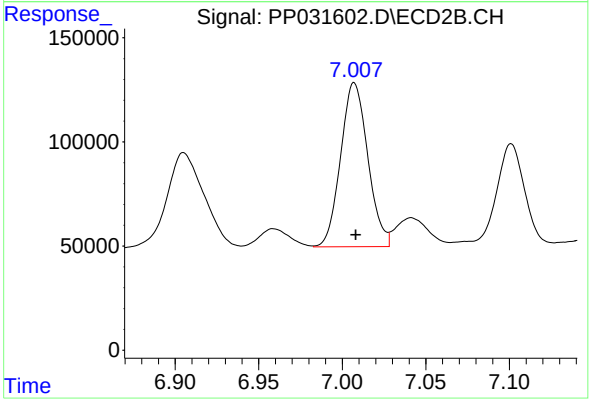
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1526268
Conc: 493.74 ng/ml



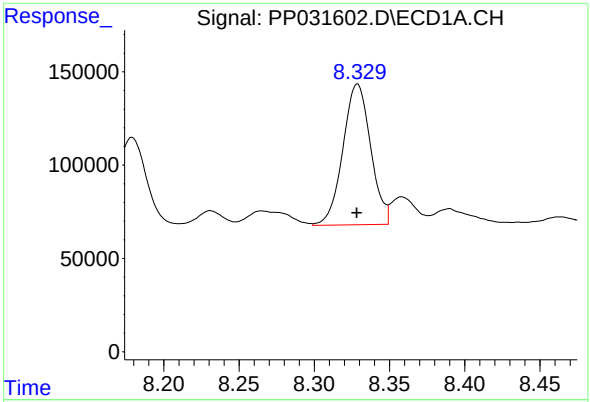
#29 AR-1254-4

R.T.: 7.901 min
Delta R.T.: 0.002 min
Response: 913138
Conc: 538.15 ng/ml



#29 AR-1254-4

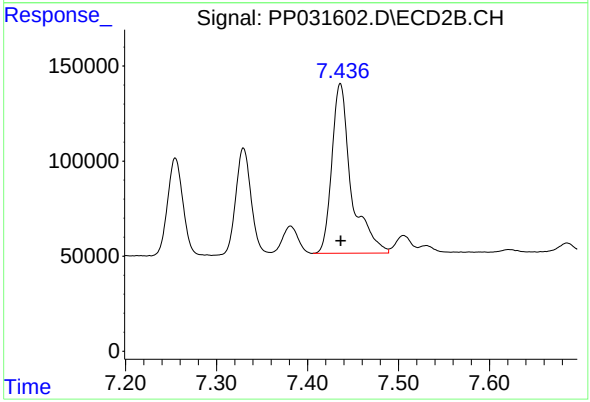
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 891869
Conc: 524.97 ng/ml



#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 968756
Conc: 518.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1324465
Conc: 490.62 ng/ml