Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120120\
Data File : PP031771.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2020 18:31
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:52:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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	4.063	2392442	2227362	49.407	46.482
2)	SA Decachlor...	10.666	9.367	1611917	1739824	47.459	46.988
	Target Compounds						
26)	L6 AR-1254-1	7.000	6.189	630545	943957	413.781	436.369
27)	L6 AR-1254-2	7.229	6.348	1013455	799983	436.376	429.409
28)	L6 AR-1254-3	7.607	6.768	1145485	1339827	453.418	433.425
29)	L6 AR-1254-4	7.902	7.008	805108	754213	474.485	443.942
30)	L6 AR-1254-5	8.329	7.436	859206	1169664	459.613	433.276

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

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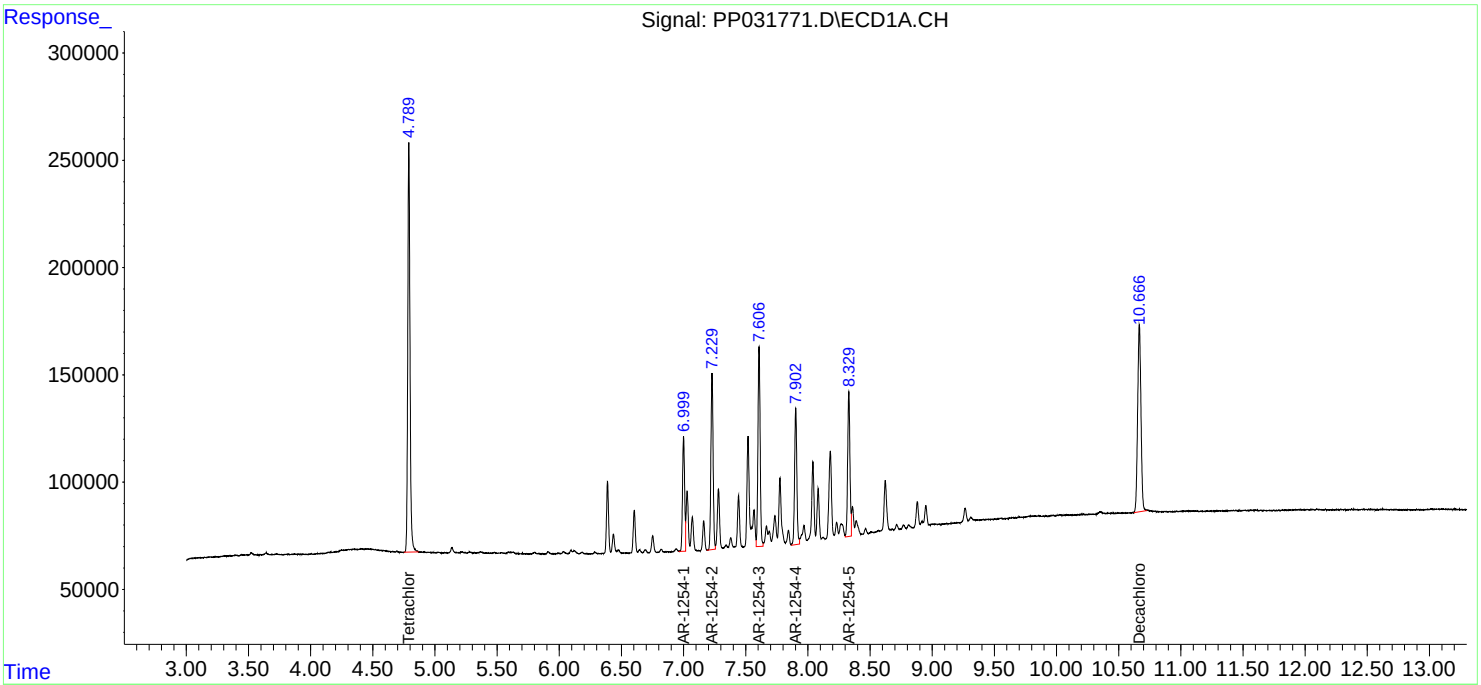
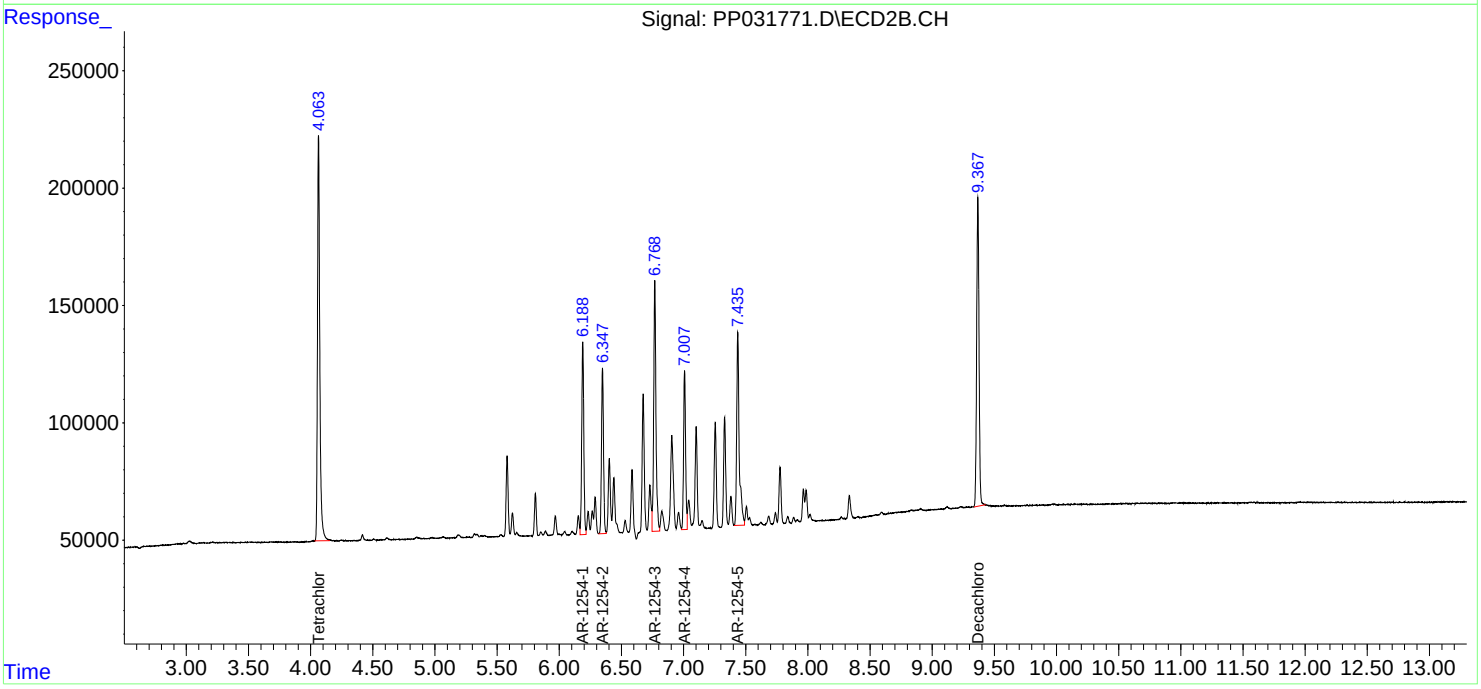
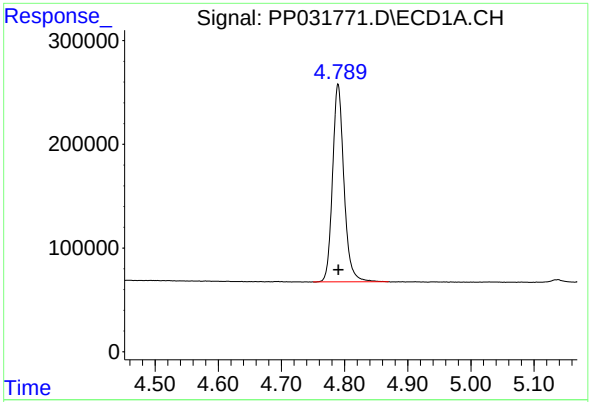


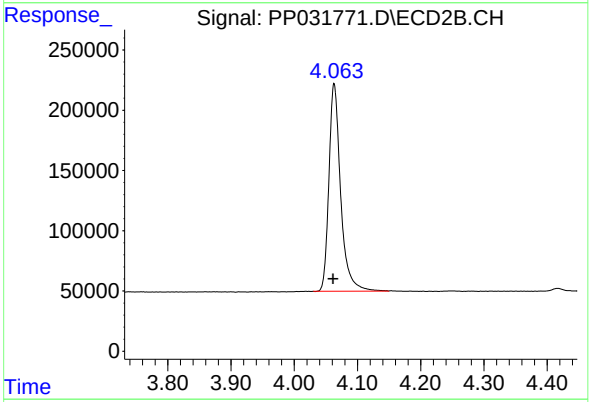




#1 Tetrachloro-m-xylene

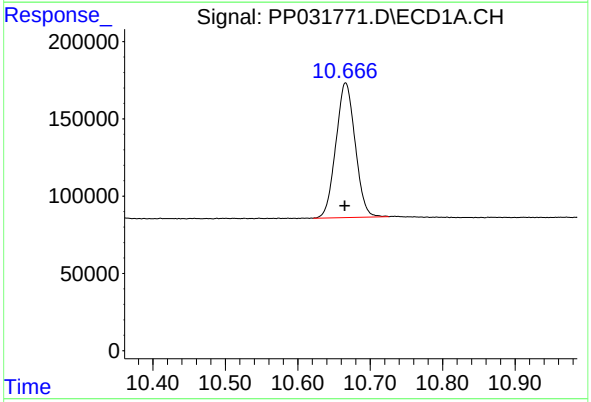
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 2392442
Conc: 49.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



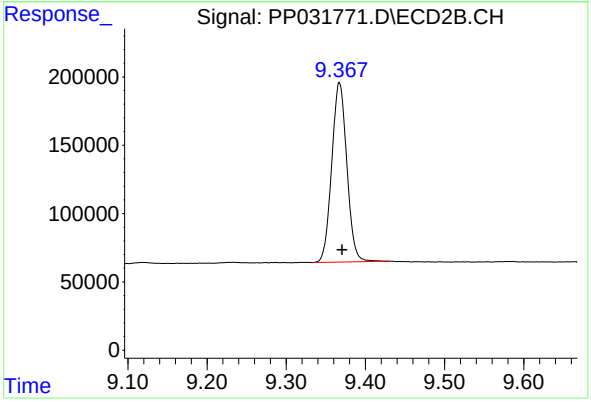
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: 0.002 min
Response: 2227362
Conc: 46.48 ng/ml



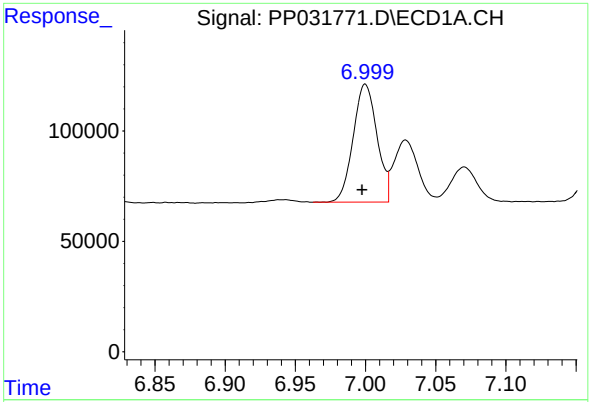
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: 0.001 min
Response: 1611917
Conc: 47.46 ng/ml



#2 Decachlorobiphenyl

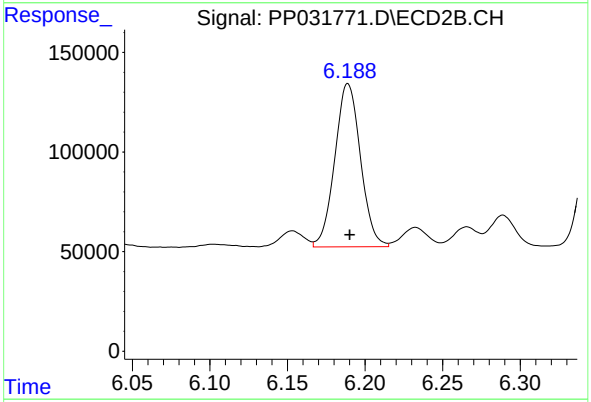
R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 1739824
Conc: 46.99 ng/ml



#26 AR-1254-1

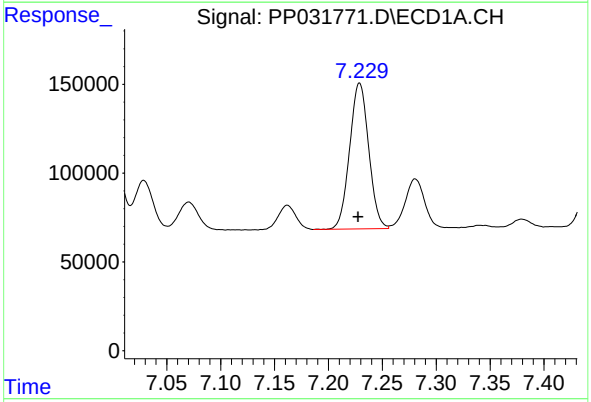
R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 630545
Conc: 413.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



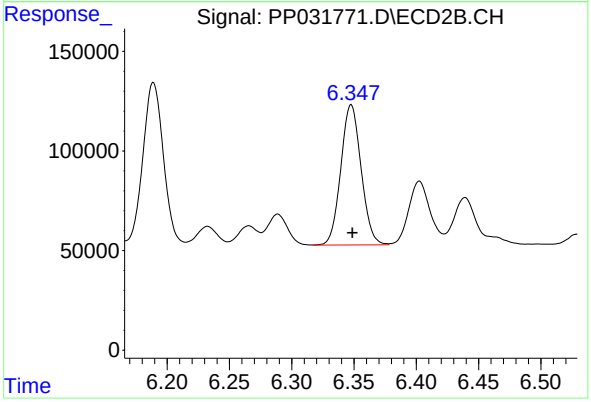
#26 AR-1254-1

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 943957
Conc: 436.37 ng/ml



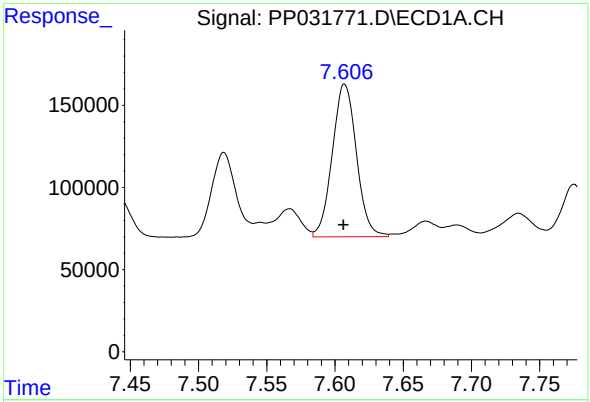
#27 AR-1254-2

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 1013455
Conc: 436.38 ng/ml



#27 AR-1254-2

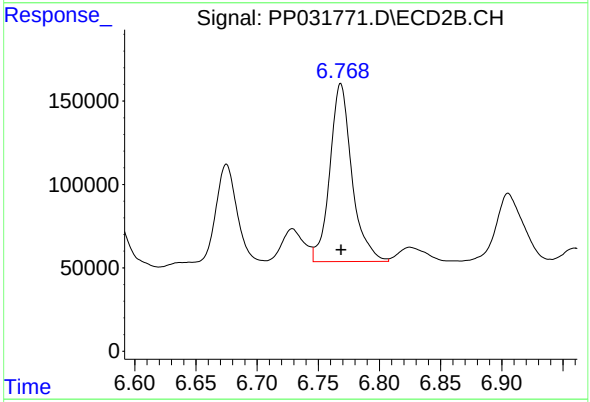
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 799983
Conc: 429.41 ng/ml



#28 AR-1254-3

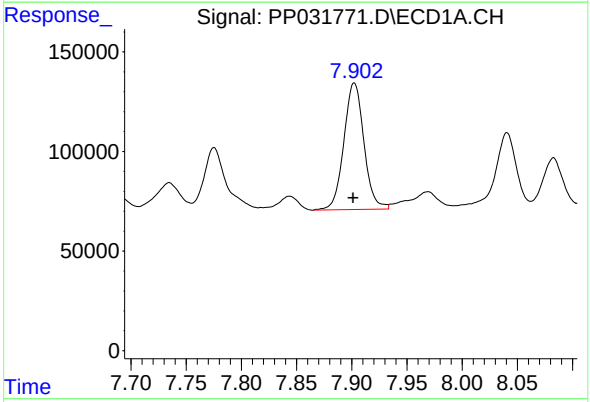
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 1145485
Conc: 453.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



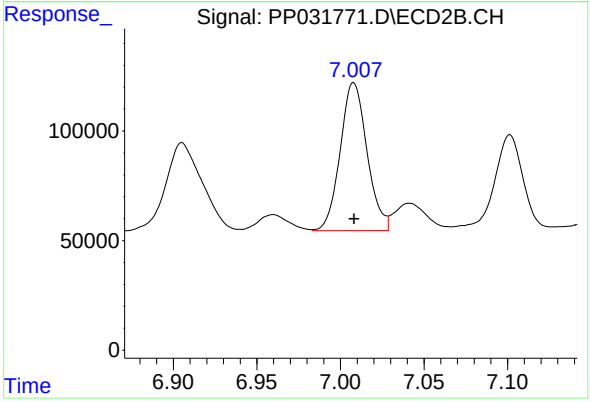
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1339827
Conc: 433.43 ng/ml



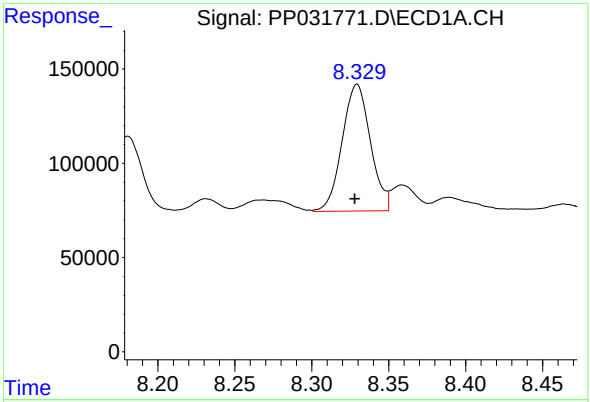
#29 AR-1254-4

R.T.: 7.902 min
Delta R.T.: 0.001 min
Response: 805108
Conc: 474.48 ng/ml



#29 AR-1254-4

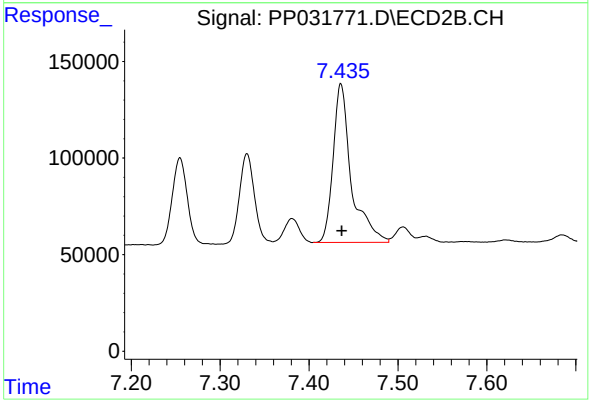
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 754213
Conc: 443.94 ng/ml



#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: 0.001 min
Response: 859206
Conc: 459.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1169664
Conc: 433.28 ng/ml