Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020322\
Data File : PP043485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2022 16:33
Operator : AJ\MA
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: Feb 04 00:54:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 10:01:05 2022
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...	4.872	4.025	1361112	1162233	49.595	51.316
2)	SA Decachlor...	10.787	9.350	793178	985657	51.706	52.139
	Target Compounds						
26)	L6 AR-1254-1	7.080	6.165	393930	616939	455.153	460.548
27)	L6 AR-1254-2	7.308	6.325	587323	543323	457.625	466.029
28)	L6 AR-1254-3	7.685	6.748	608804	855786	474.232	464.863
29)	L6 AR-1254-4	7.978	6.988	408786	520868	475.778	471.421
30)	L6 AR-1254-5	8.406	7.418	461686	728028	497.345	471.600

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

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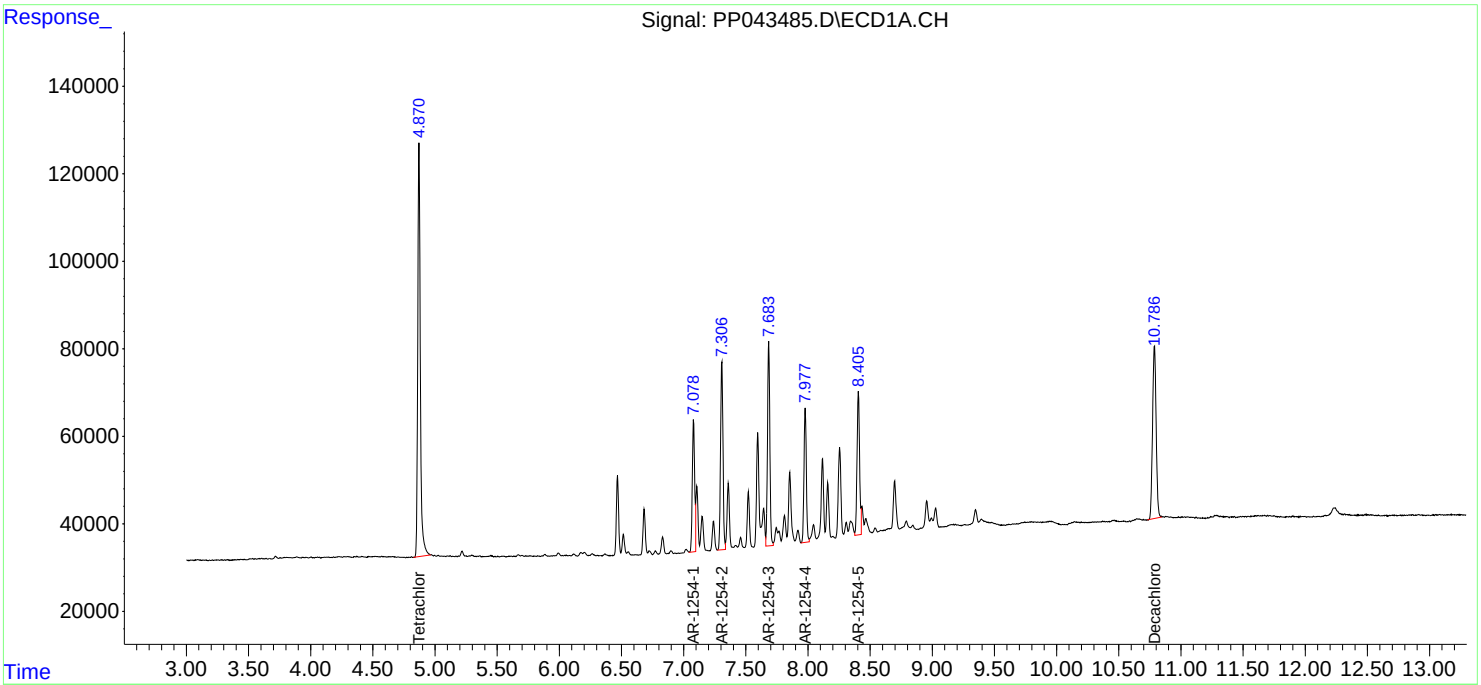
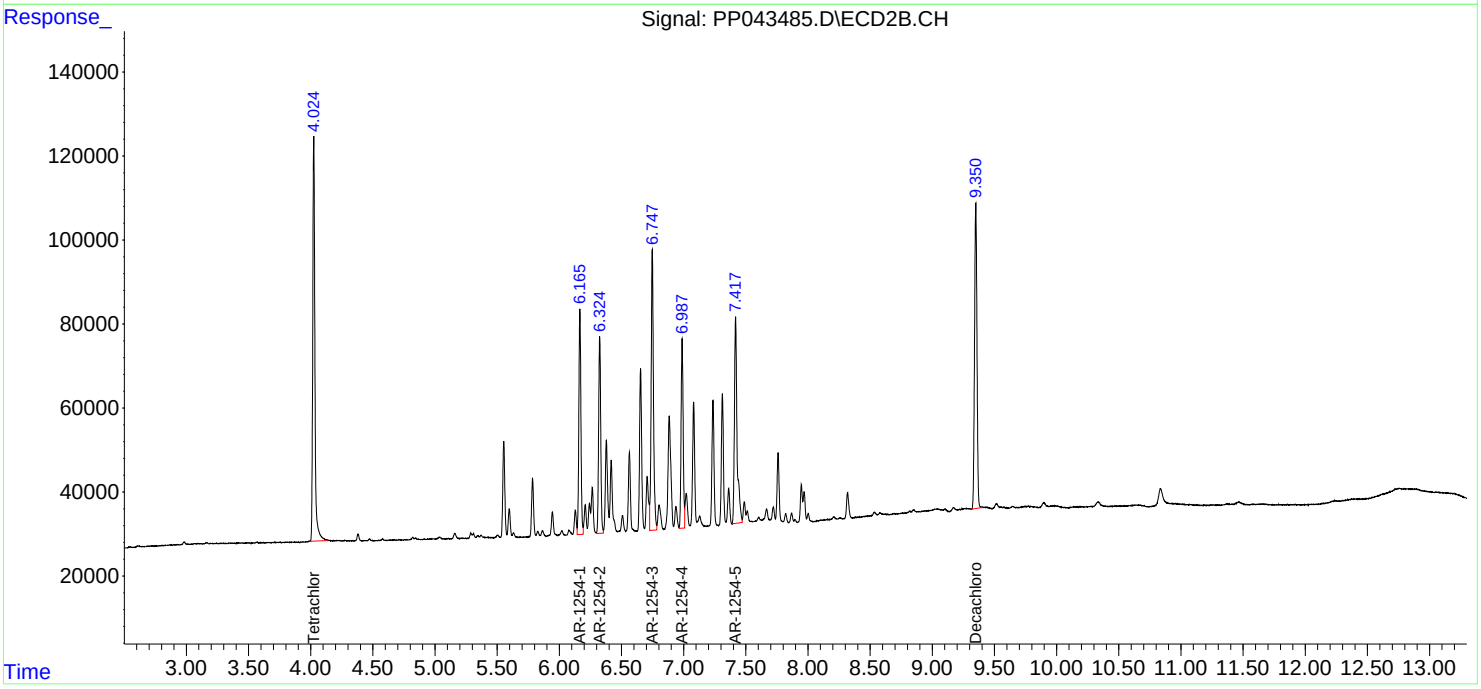
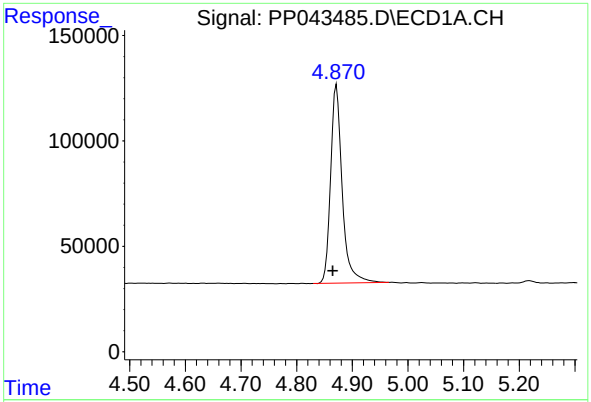


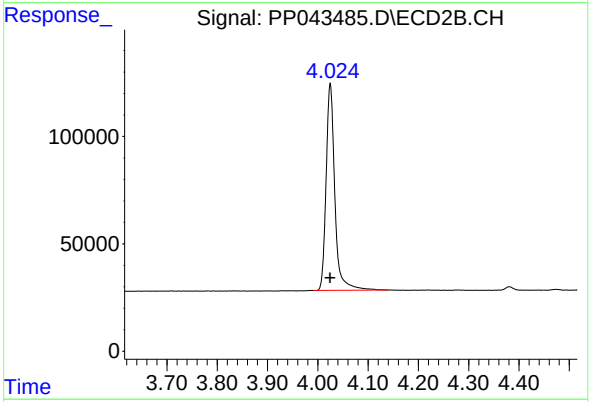




#1 Tetrachloro-m-xylene

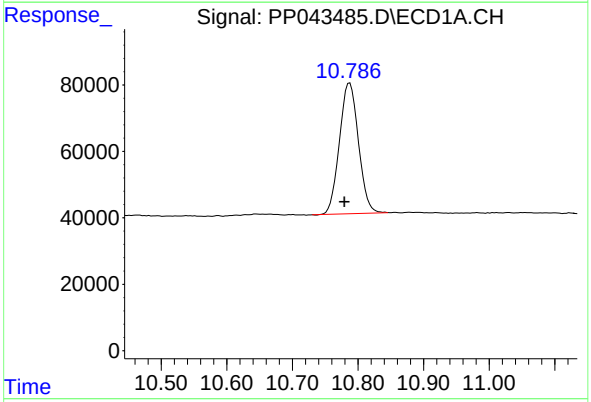
R.T.: 4.872 min
Delta R.T.: 0.007 min
Response: 1361112
Conc: 49.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



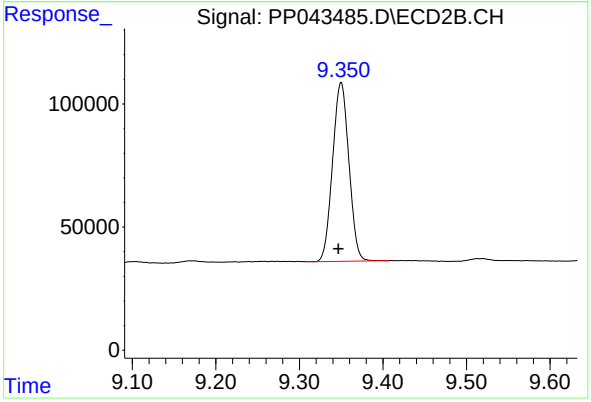
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 1162233
Conc: 51.32 ng/ml



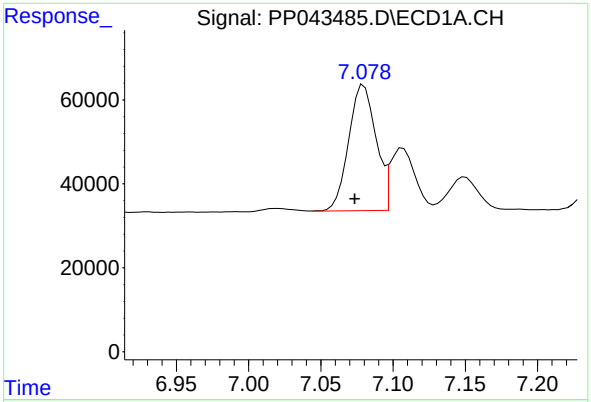
#2 Decachlorobiphenyl

R.T.: 10.787 min
Delta R.T.: 0.008 min
Response: 793178
Conc: 51.71 ng/ml



#2 Decachlorobiphenyl

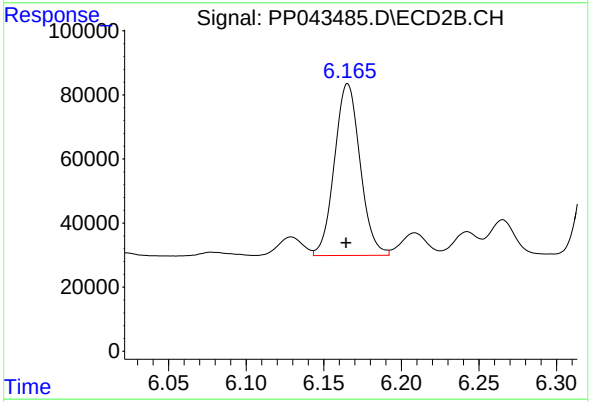
R.T.: 9.350 min
Delta R.T.: 0.003 min
Response: 985657
Conc: 52.14 ng/ml



#26 AR-1254-1

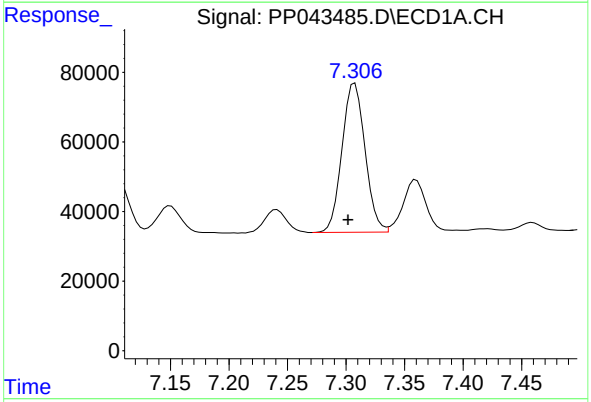
R.T.: 7.080 min
Delta R.T.: 0.006 min
Response: 393930
Conc: 455.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



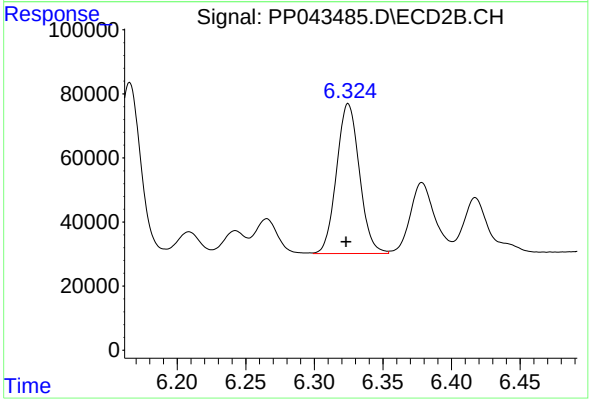
#26 AR-1254-1

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 616939
Conc: 460.55 ng/ml



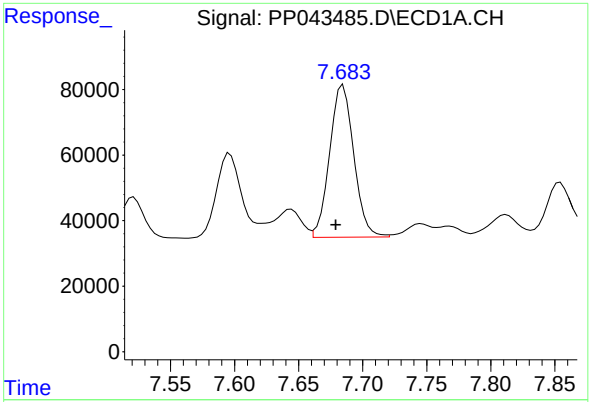
#27 AR-1254-2

R.T.: 7.308 min
Delta R.T.: 0.006 min
Response: 587323
Conc: 457.62 ng/ml



#27 AR-1254-2

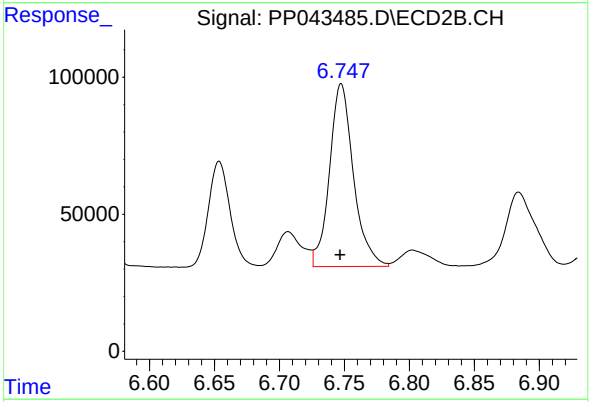
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 543323
Conc: 466.03 ng/ml



#28 AR-1254-3

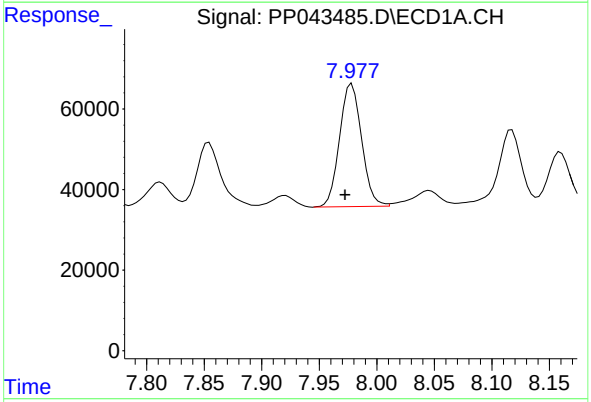
R.T.: 7.685 min
Delta R.T.: 0.006 min
Response: 608804
Conc: 474.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



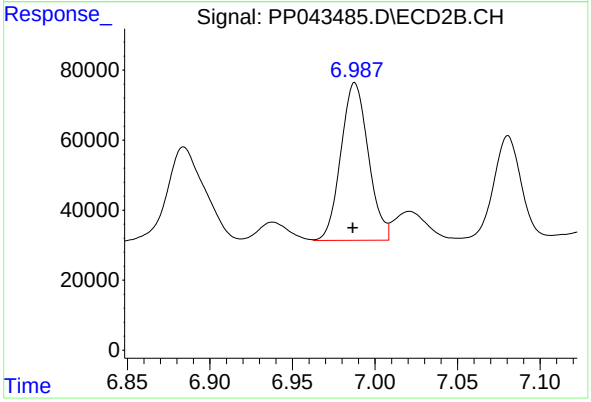
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 855786
Conc: 464.86 ng/ml



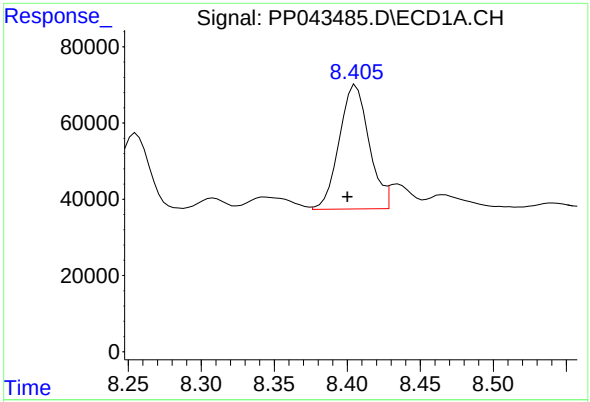
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: 0.006 min
Response: 408786
Conc: 475.78 ng/ml



#29 AR-1254-4

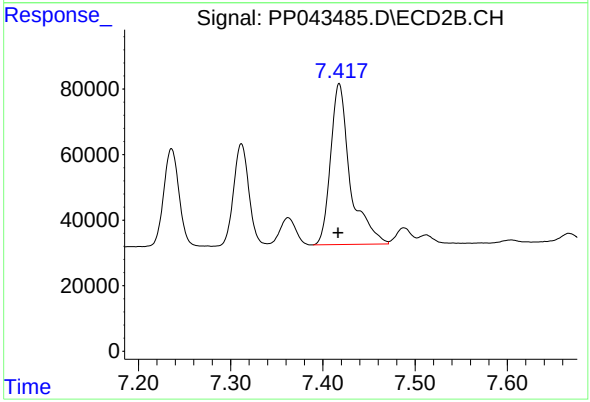
R.T.: 6.988 min
Delta R.T.: 0.001 min
Response: 520868
Conc: 471.42 ng/ml



#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: 0.006 min
Response: 461686
Conc: 497.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: 0.001 min
Response: 728028
Conc: 471.60 ng/ml