Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 11:25
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: Jan 17 16:36:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 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...	4.878	4.043	1225587	1346158	51.797	53.898
2)	SA Decachlor...	10.818	9.384	806600	1054315	55.177	54.049
	Target Compounds						
26)	L6 AR-1254-1	7.090	6.187	399562	775700	509.210	500.224
27)	L6 AR-1254-2	7.319	6.346	587991	678864	467.182	500.064
28)	L6 AR-1254-3	7.698	6.770	620777	1076463	478.477	503.270
29)	L6 AR-1254-4	7.991	7.011	425304	654760	486.602	524.817
30)	L6 AR-1254-5	8.420	7.442	467431	897775	498.904	526.502

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

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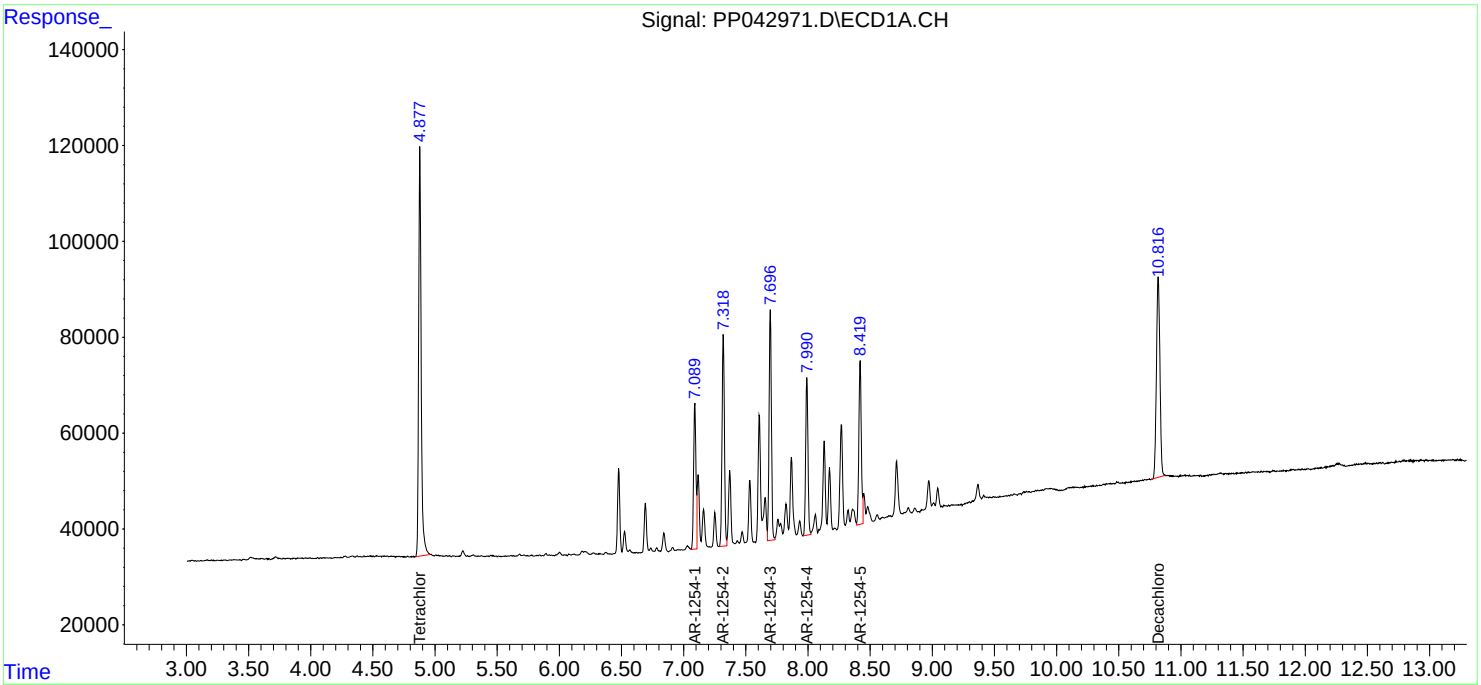
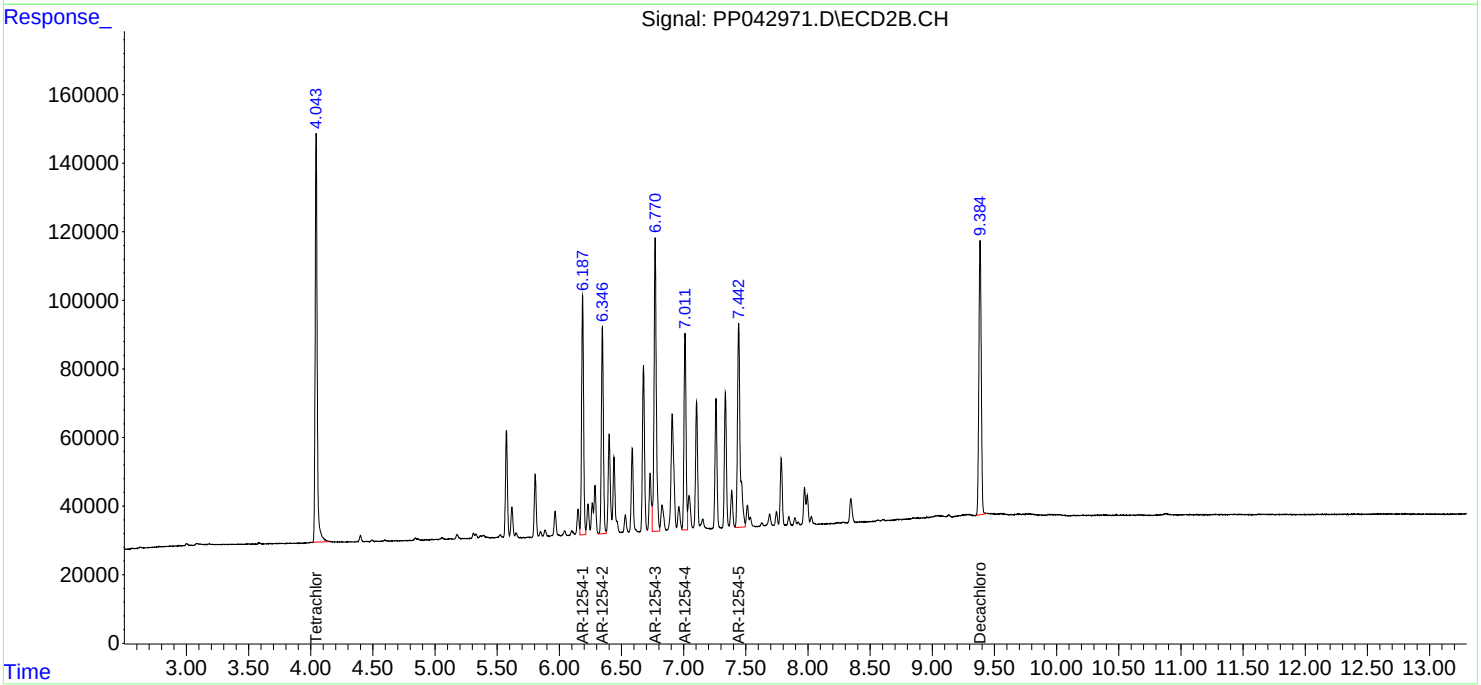
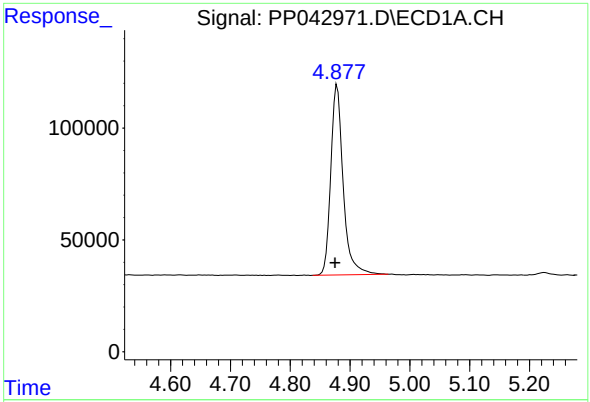


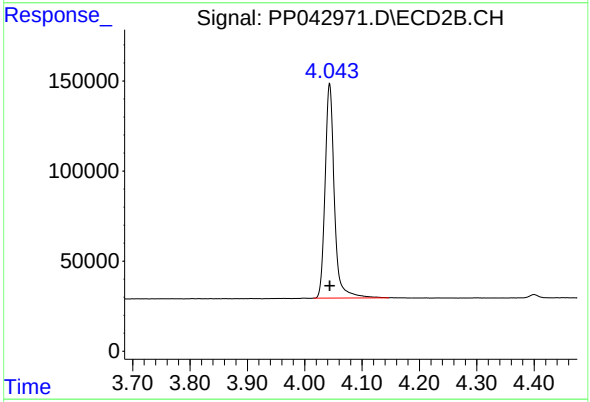




#1 Tetrachloro-m-xylene

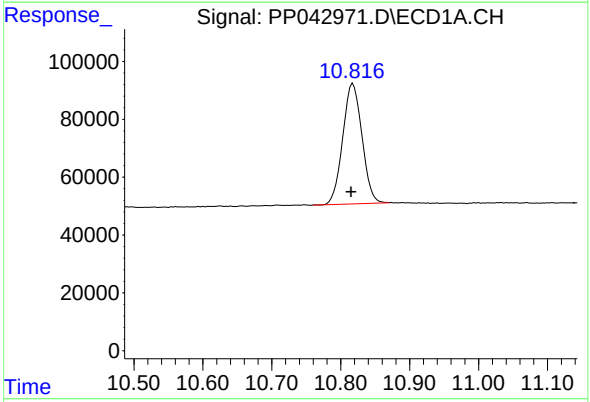
R.T.: 4.878 min
Delta R.T.: 0.003 min
Response: 1225587
Conc: 51.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



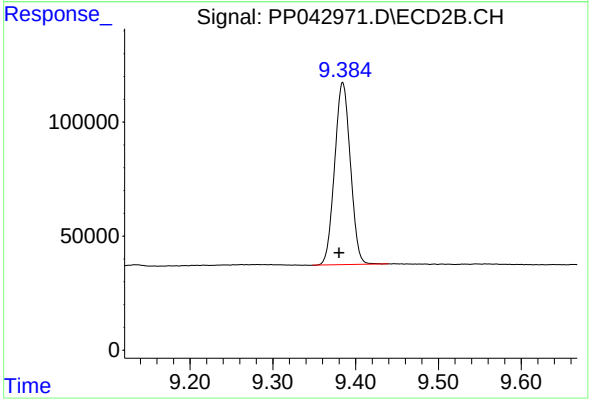
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1346158
Conc: 53.90 ng/ml



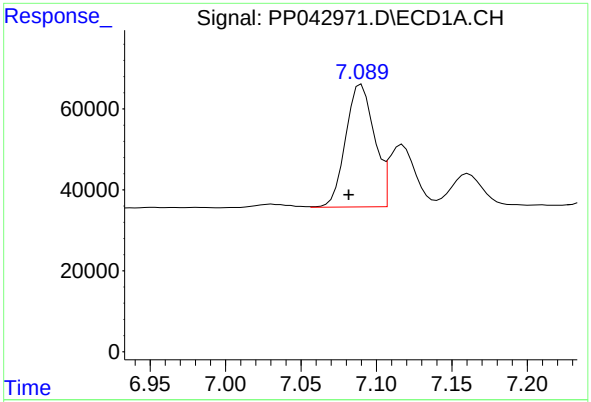
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.003 min
Response: 806600
Conc: 55.18 ng/ml



#2 Decachlorobiphenyl

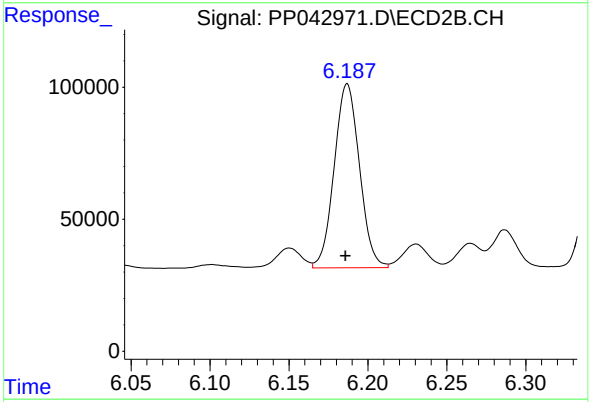
R.T.: 9.384 min
Delta R.T.: 0.004 min
Response: 1054315
Conc: 54.05 ng/ml



#26 AR-1254-1

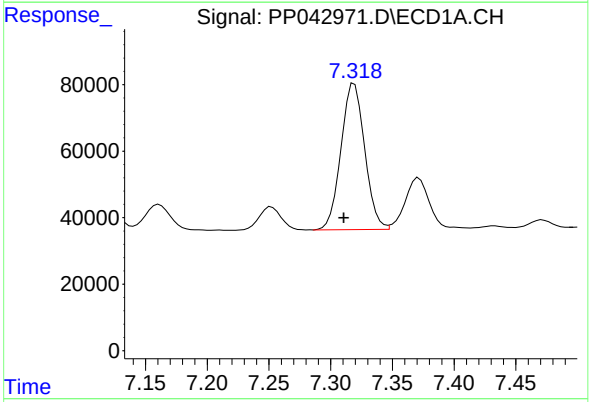
R.T.: 7.090 min
Delta R.T.: 0.008 min
Response: 399562
Conc: 509.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



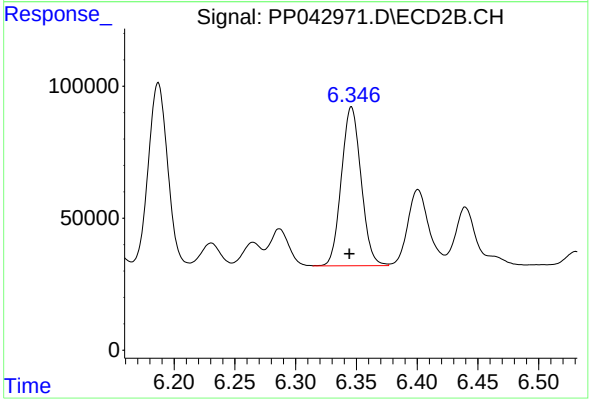
#26 AR-1254-1

R.T.: 6.187 min
Delta R.T.: 0.001 min
Response: 775700
Conc: 500.22 ng/ml



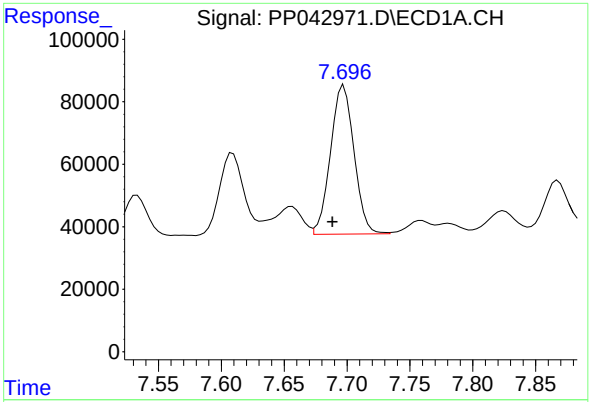
#27 AR-1254-2

R.T.: 7.319 min
Delta R.T.: 0.009 min
Response: 587991
Conc: 467.18 ng/ml



#27 AR-1254-2

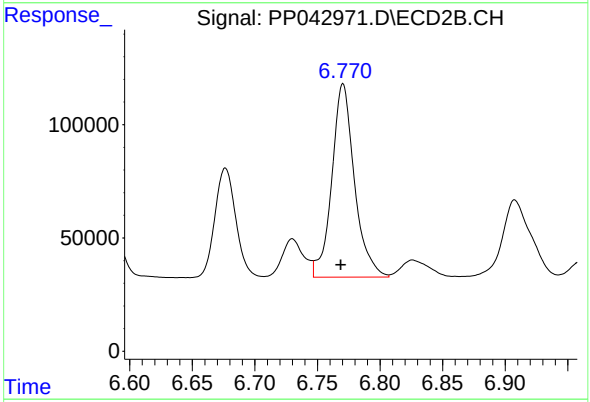
R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 678864
Conc: 500.06 ng/ml



#28 AR-1254-3

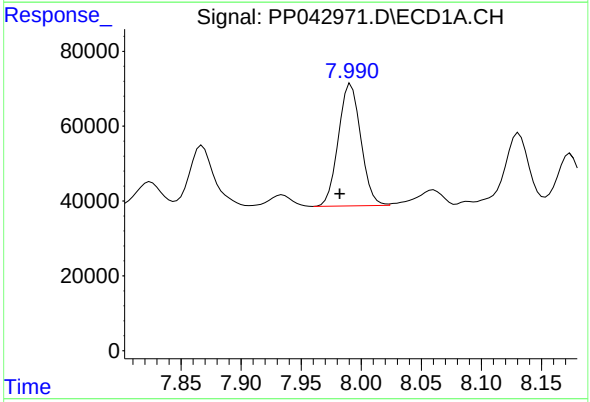
R.T.: 7.698 min
Delta R.T.: 0.009 min
Response: 620777
Conc: 478.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



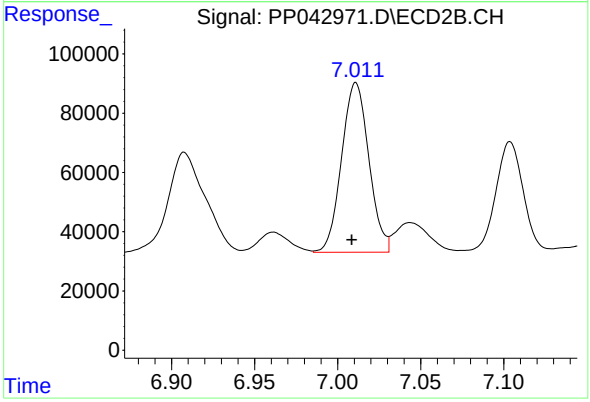
#28 AR-1254-3

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 1076463
Conc: 503.27 ng/ml



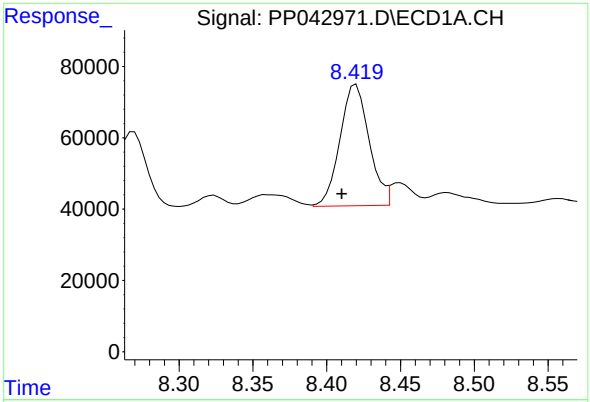
#29 AR-1254-4

R.T.: 7.991 min
Delta R.T.: 0.009 min
Response: 425304
Conc: 486.60 ng/ml



#29 AR-1254-4

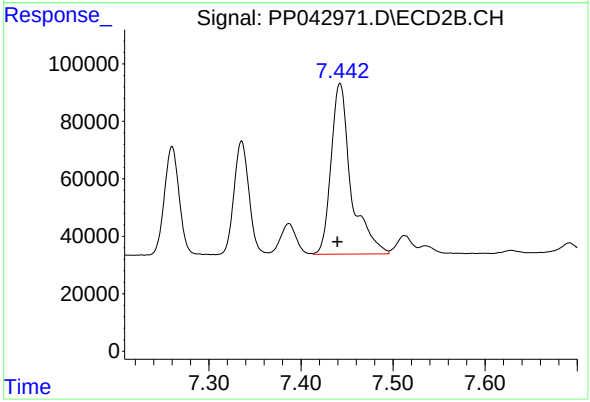
R.T.: 7.011 min
Delta R.T.: 0.003 min
Response: 654760
Conc: 524.82 ng/ml



#30 AR-1254-5

R.T.: 8.420 min
Delta R.T.: 0.010 min
Response: 467431
Conc: 498.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.442 min
Delta R.T.: 0.003 min
Response: 897775
Conc: 526.50 ng/ml