Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100421\
Data File : PP039799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2021 2:08
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 05:27:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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...	4.903	3.993	1541027	840077	48.678	51.557
2)	SA Decachlor...	10.923	9.323	1123924	1095852	51.808	50.148
	Target Compounds						
16)	L4 AR-1242-1	6.225	5.256	398196	261936	492.021	488.347
17)	L4 AR-1242-2	6.249	5.276	566699	356330	485.829	486.527
18)	L4 AR-1242-3	6.314	5.470	360462	196643	491.807	477.554
19)	L4 AR-1242-4	6.422	5.566	291686	204695	487.706	484.554
20)	L4 AR-1242-5	7.206	6.133	311908	259381	502.205	488.797

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

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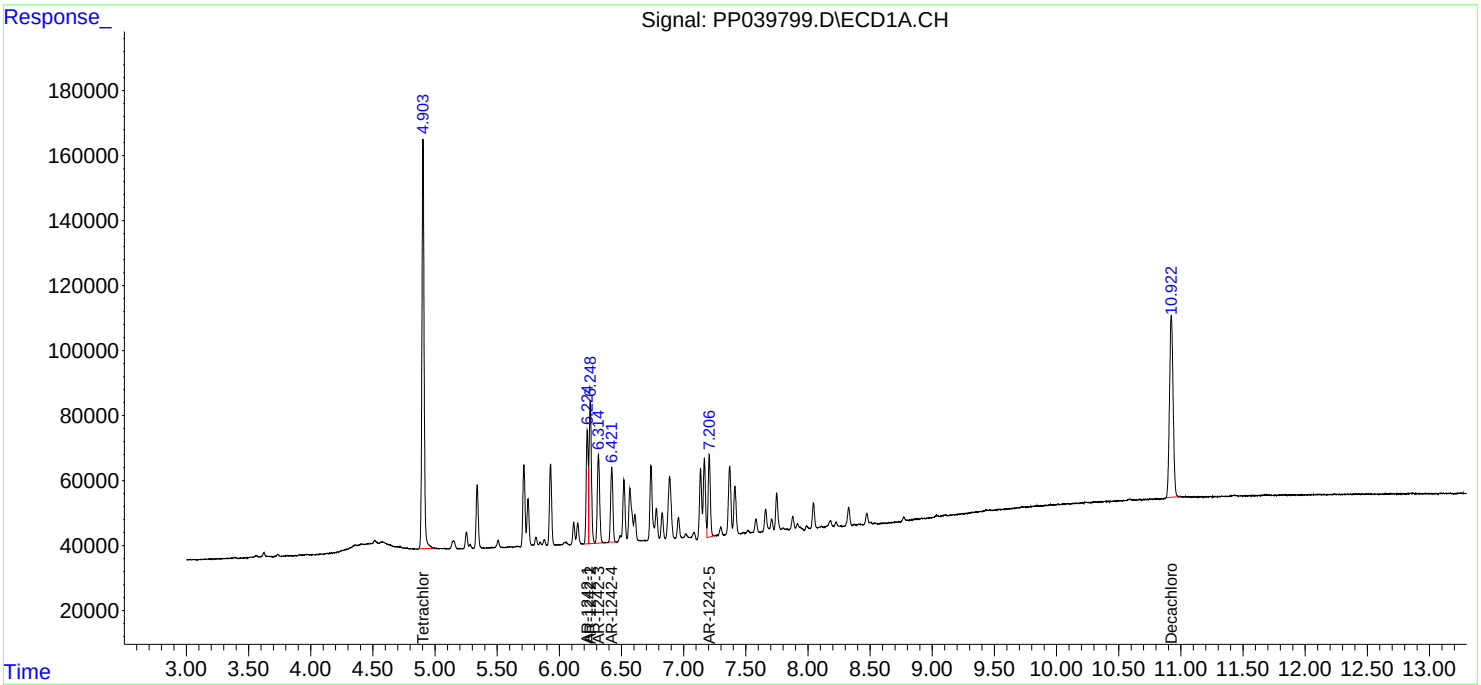
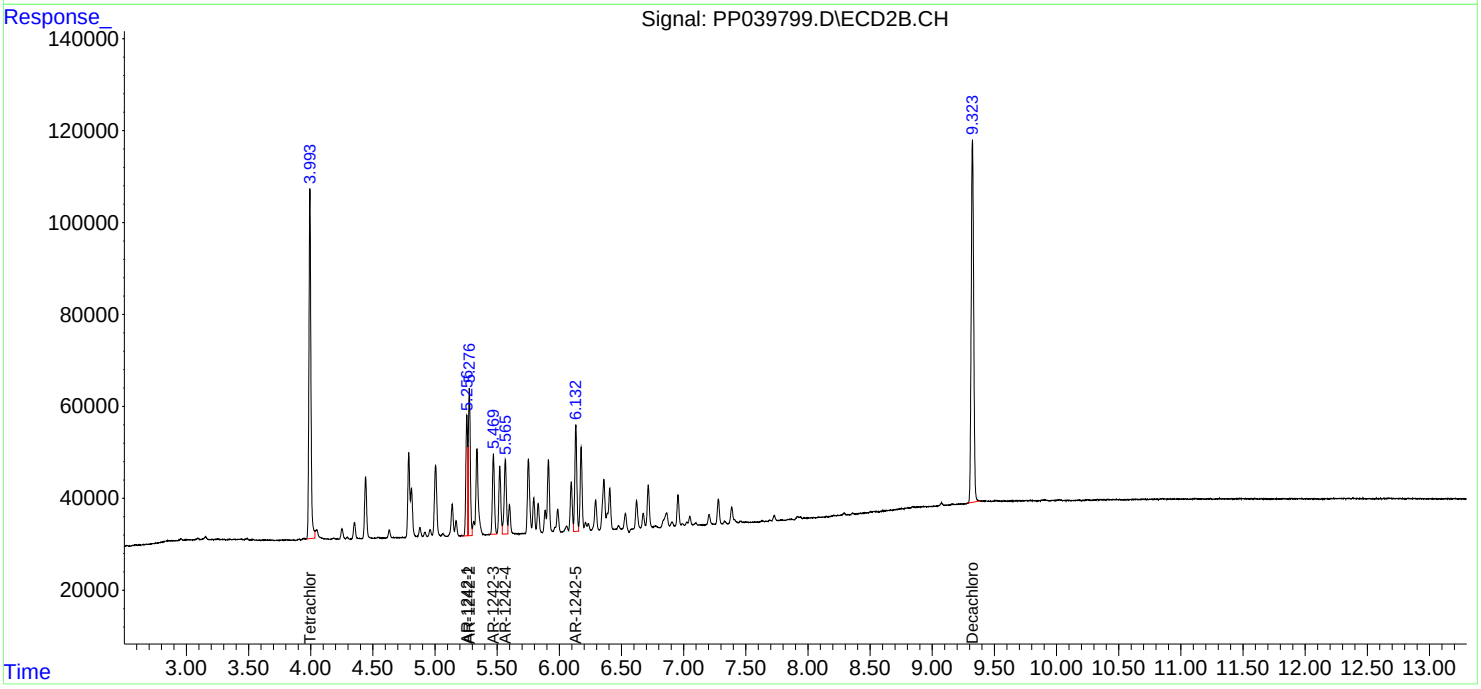
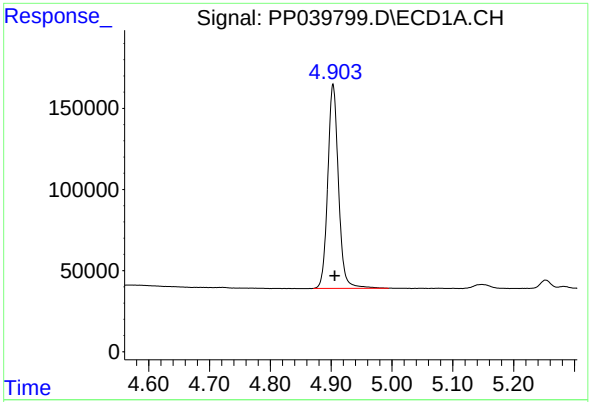


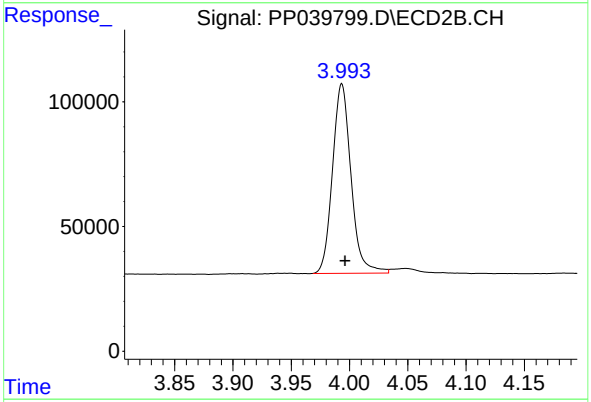




#1 Tetrachloro-m-xylene

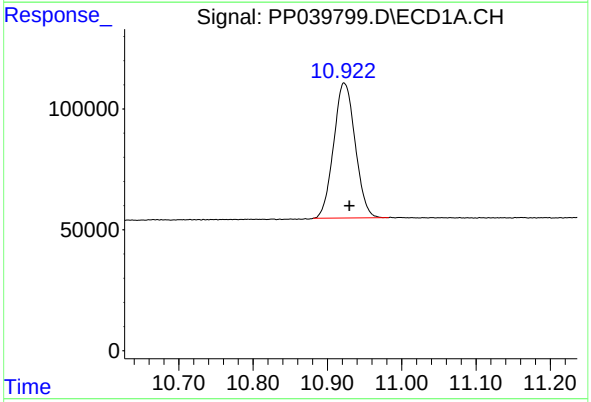
R.T.: 4.903 min
Delta R.T.: -0.003 min
Response: 1541027
Conc: 48.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



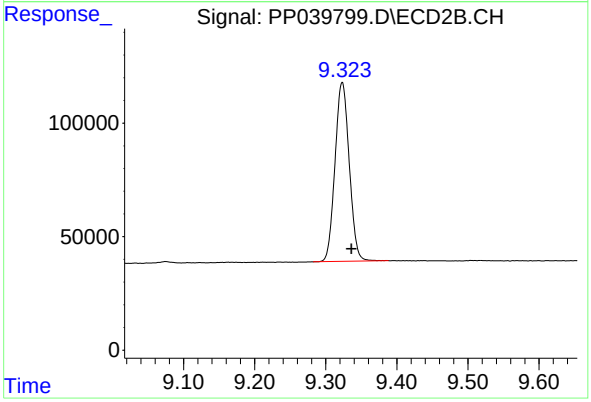
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.003 min
Response: 840077
Conc: 51.56 ng/ml



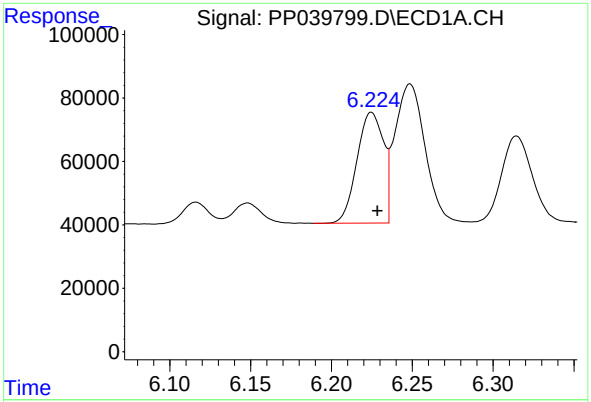
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: -0.007 min
Response: 1123924
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

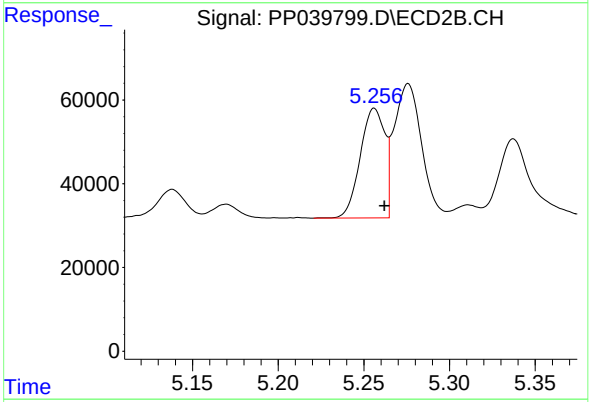
R.T.: 9.323 min
Delta R.T.: -0.013 min
Response: 1095852
Conc: 50.15 ng/ml



#16 AR-1242-1

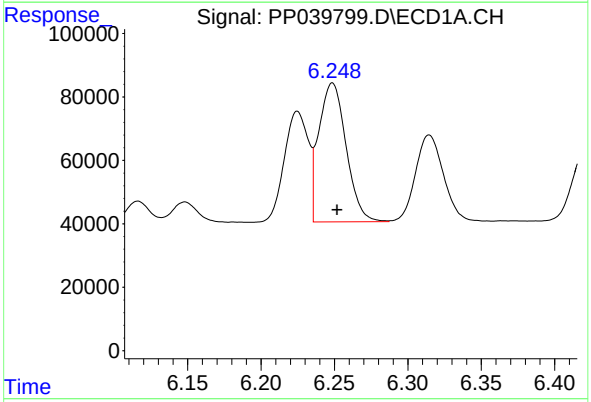
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 398196
Conc: 492.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



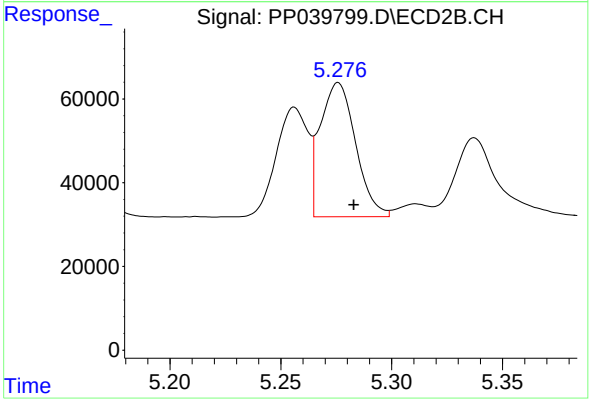
#16 AR-1242-1

R.T.: 5.256 min
Delta R.T.: -0.006 min
Response: 261936
Conc: 488.35 ng/ml



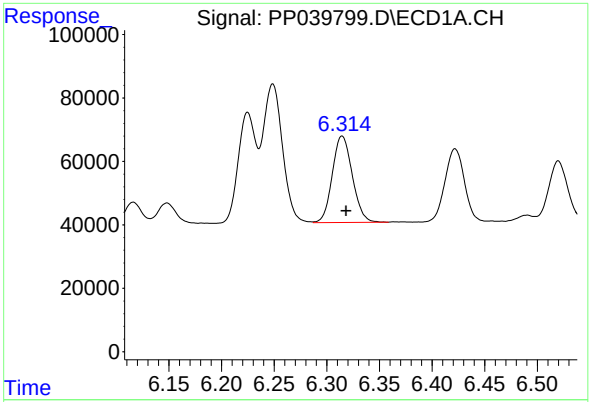
#17 AR-1242-2

R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 566699
Conc: 485.83 ng/ml



#17 AR-1242-2

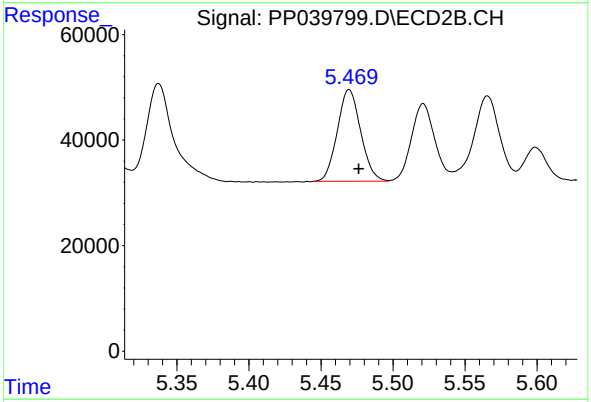
R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 356330
Conc: 486.53 ng/ml



#18 AR-1242-3

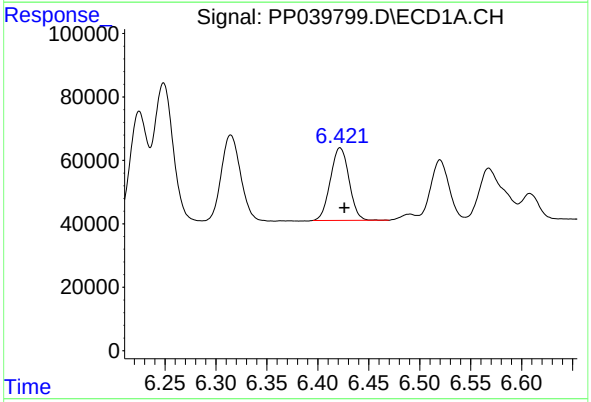
R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 360462
Conc: 491.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



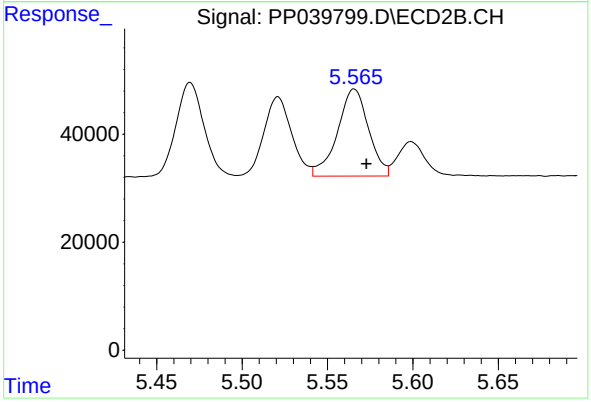
#18 AR-1242-3

R.T.: 5.470 min
Delta R.T.: -0.007 min
Response: 196643
Conc: 477.55 ng/ml



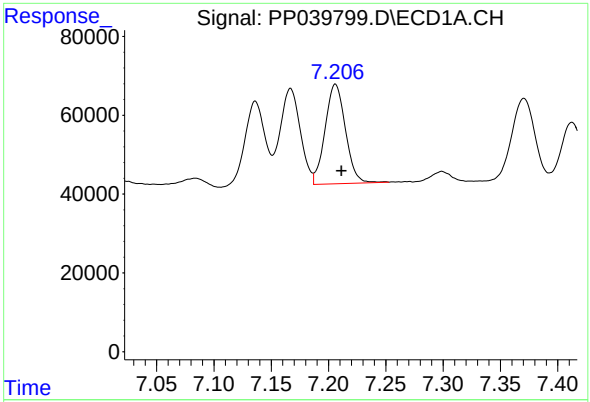
#19 AR-1242-4

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 291686
Conc: 487.71 ng/ml



#19 AR-1242-4

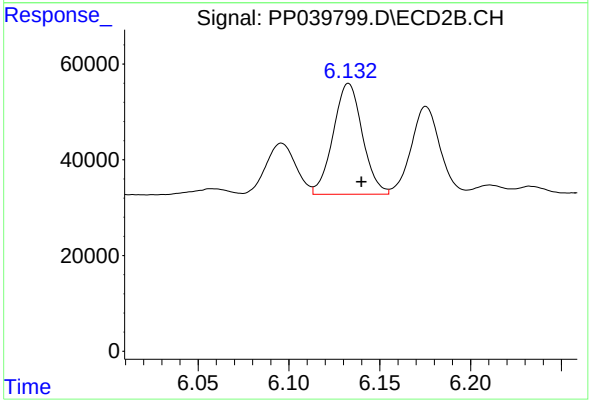
R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 204695
Conc: 484.55 ng/ml



#20 AR-1242-5

R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 311908
Conc: 502.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.133 min
Delta R.T.: -0.007 min
Response: 259381
Conc: 488.80 ng/ml