Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112420\
Data File : PP031615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 12:54
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 00:37:22 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...	4.791	4.062	2634319	2592386	54.402	54.100
2)	SA Decachlor...	10.665	9.368	1701169	1868496	50.087	50.463
	Target Compounds						
36)	L8 AR-1262-1	8.406	7.477	1133071	1354205	498.698	487.259
37)	L8 AR-1262-2	8.949	7.987	1981809	2342146	498.744	482.186
38)	L8 AR-1262-3	9.248	8.273	1358642	954862	488.498	485.466
39)	L8 AR-1262-4	9.336	8.337	1096012	1798625	499.976	496.147
40)	L8 AR-1262-5	9.962	8.833	715106	798427	489.792	491.888

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

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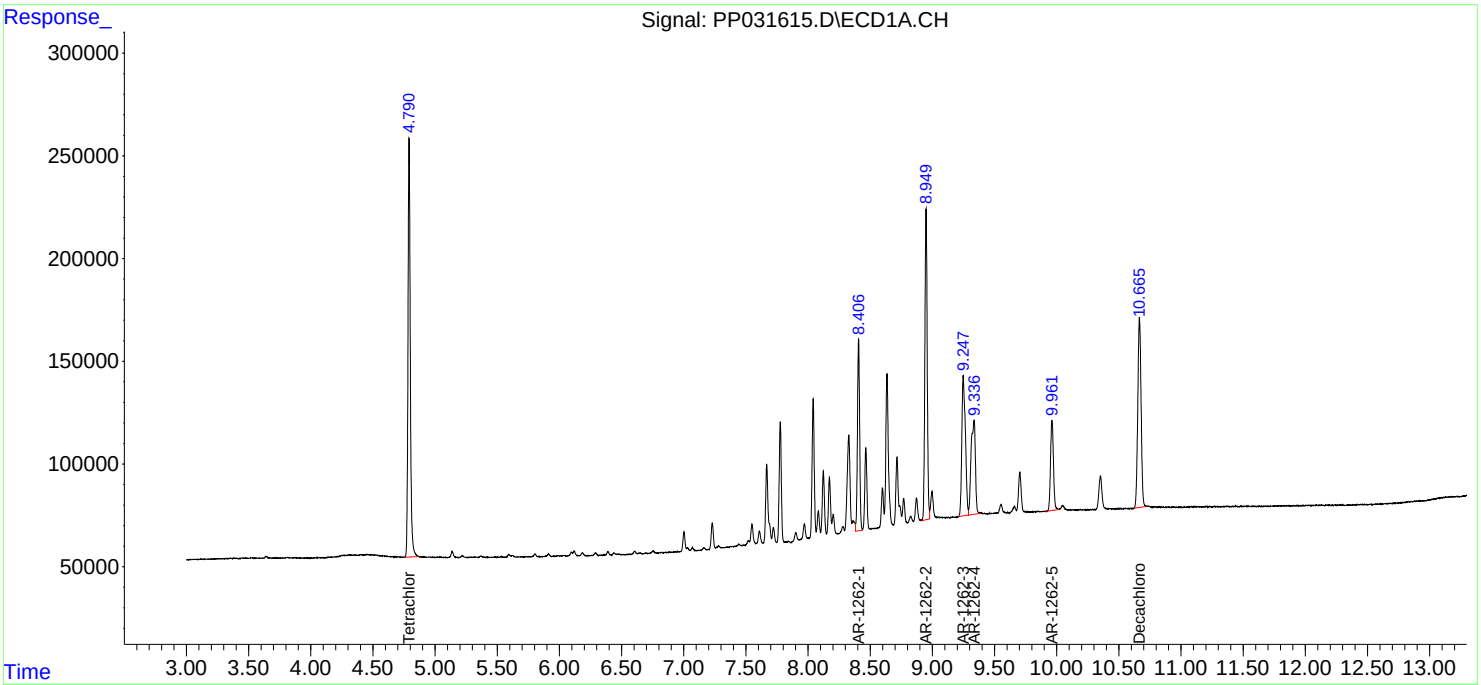
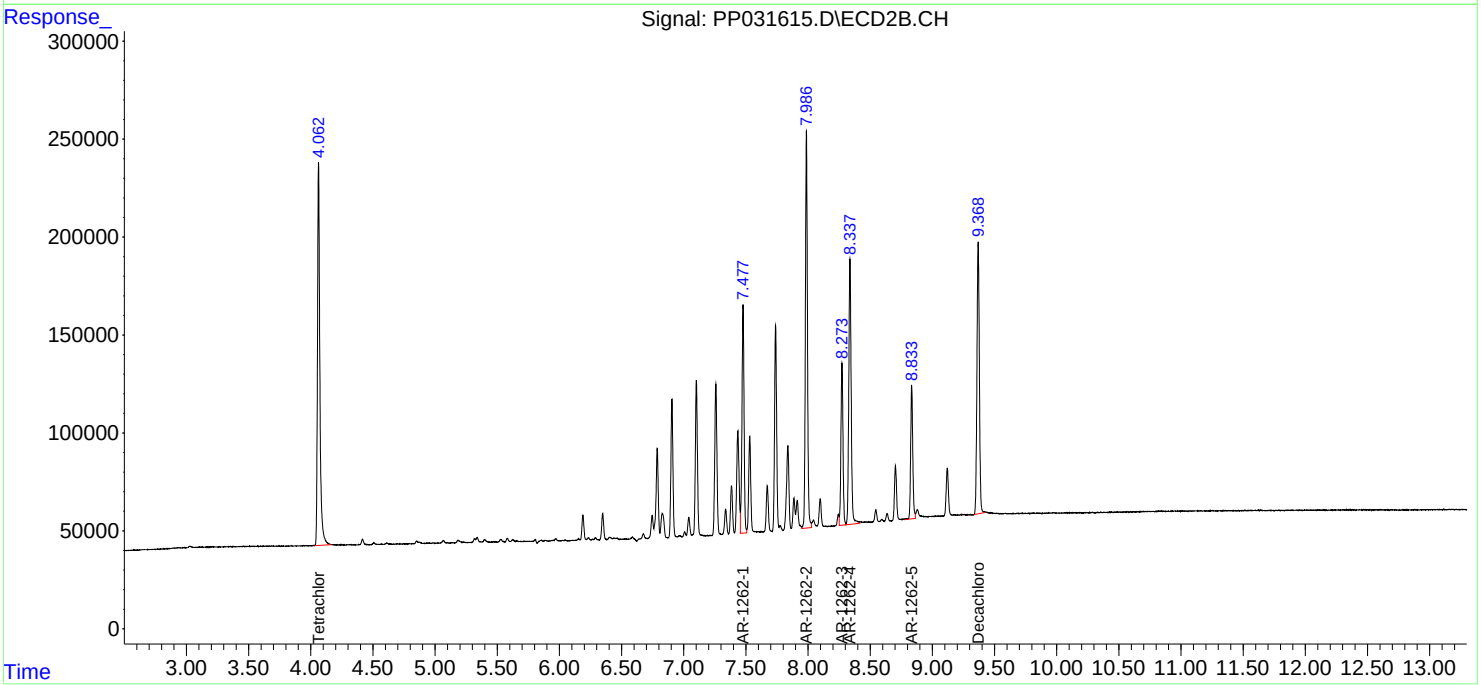
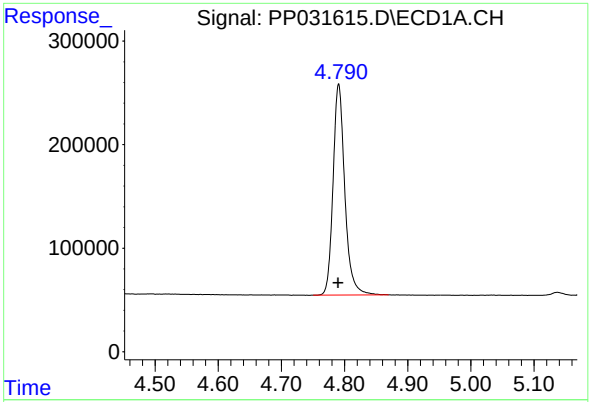


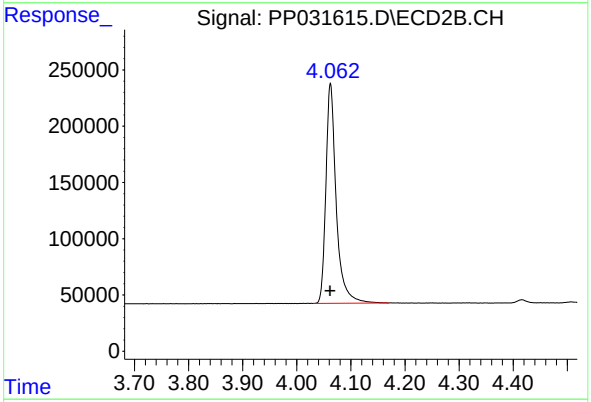




#1 Tetrachloro-m-xylene

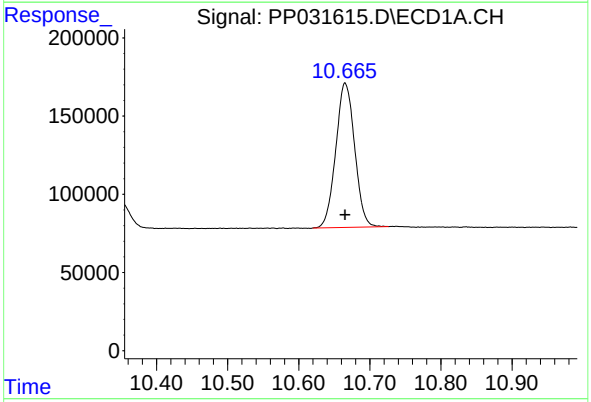
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 2634319
Conc: 54.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



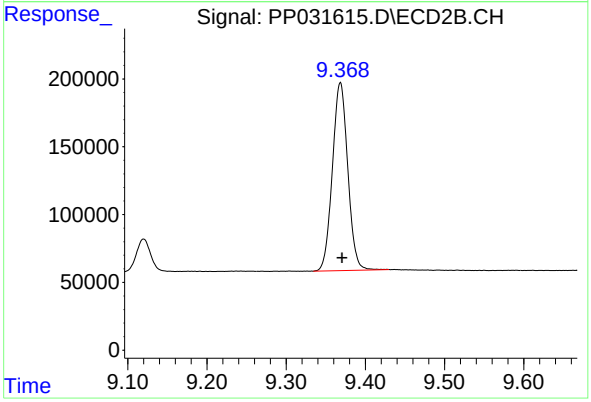
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2592386
Conc: 54.10 ng/ml



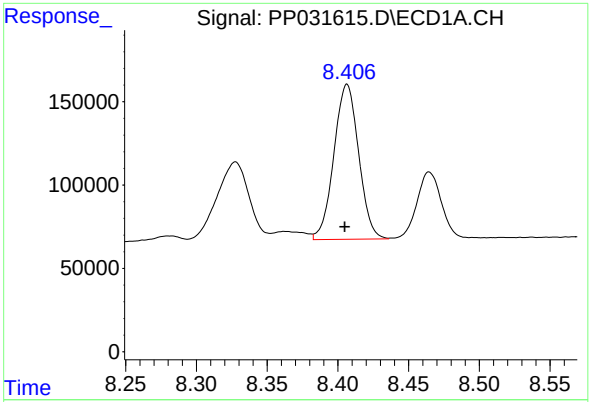
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 1701169
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

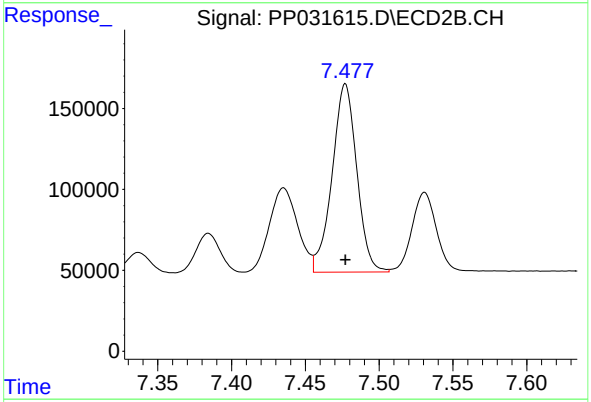
R.T.: 9.368 min
Delta R.T.: -0.002 min
Response: 1868496
Conc: 50.46 ng/ml



#36 AR-1262-1

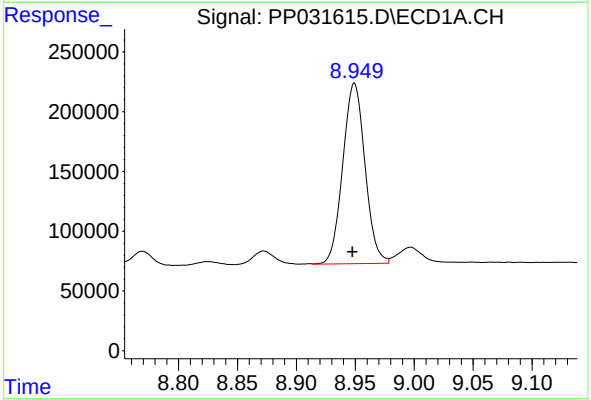
R.T.: 8.406 min
Delta R.T.: 0.002 min
Response: 1133071
Conc: 498.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



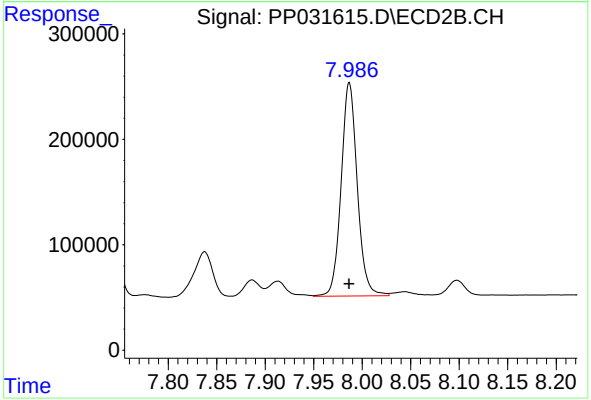
#36 AR-1262-1

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 1354205
Conc: 487.26 ng/ml



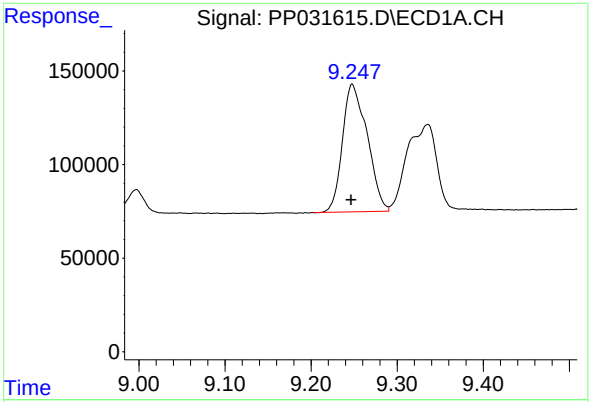
#37 AR-1262-2

R.T.: 8.949 min
Delta R.T.: 0.002 min
Response: 1981809
Conc: 498.74 ng/ml



#37 AR-1262-2

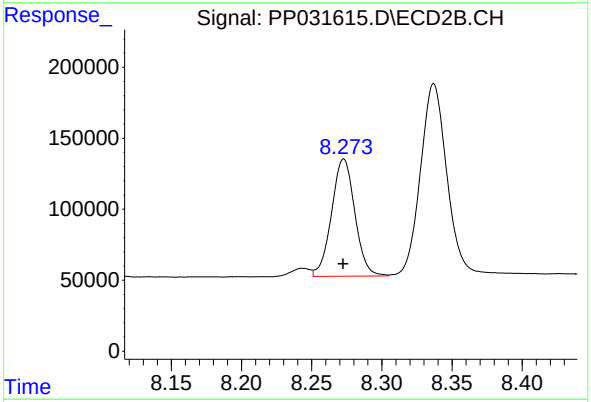
R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 2342146
Conc: 482.19 ng/ml



#38 AR-1262-3

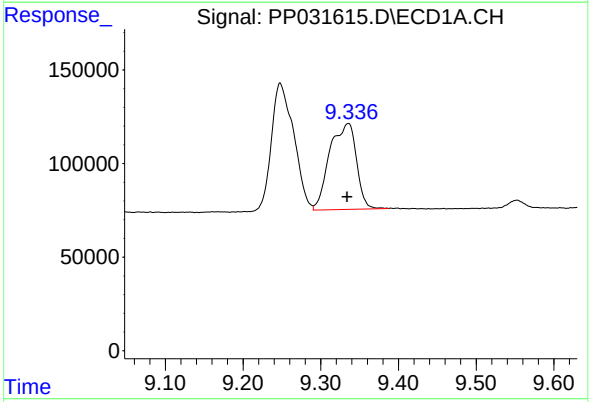
R.T.: 9.248 min
Delta R.T.: 0.001 min
Response: 1358642
Conc: 488.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



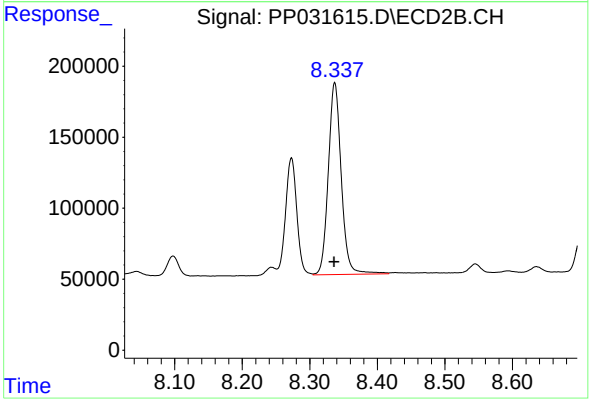
#38 AR-1262-3

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 954862
Conc: 485.47 ng/ml



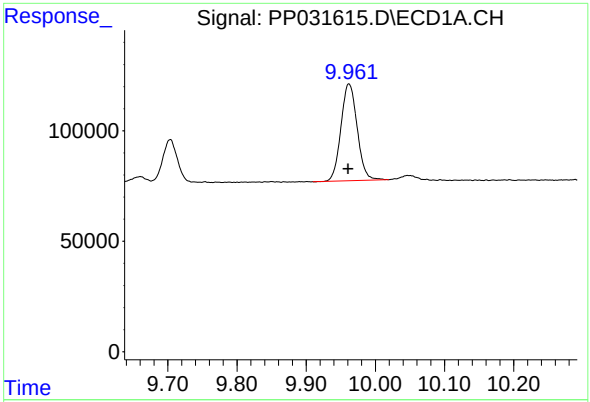
#39 AR-1262-4

R.T.: 9.336 min
Delta R.T.: 0.002 min
Response: 1096012
Conc: 499.98 ng/ml



#39 AR-1262-4

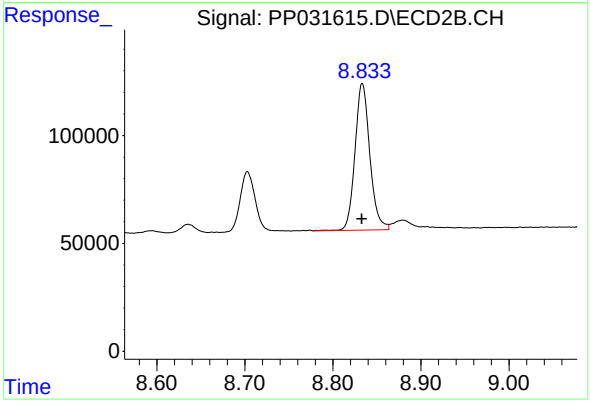
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 1798625
Conc: 496.15 ng/ml



#40 AR-1262-5

R.T.: 9.962 min
Delta R.T.: 0.001 min
Response: 715106
Conc: 489.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 798427
Conc: 491.89 ng/ml