Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110921\
Data File : PP040819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2021 12:05
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: Nov 10 01:12:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 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...	4.763	3.765	1052892	1319664	51.972	54.990
2)	SA Decachlor...	10.669	9.033	986434	796338	46.317	45.601
	Target Compounds						
16)	L4 AR-1242-1	6.079	5.015	255148	263421	478.466	488.567
17)	L4 AR-1242-2	6.103	5.034	392727	384870	485.731	485.150
18)	L4 AR-1242-3	6.168	5.225	243649	210370	491.370	482.379
19)	L4 AR-1242-4	6.275	5.322	192690	199611	471.077	482.708
20)	L4 AR-1242-5	7.056	5.885	202922	221955	443.664	481.899

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

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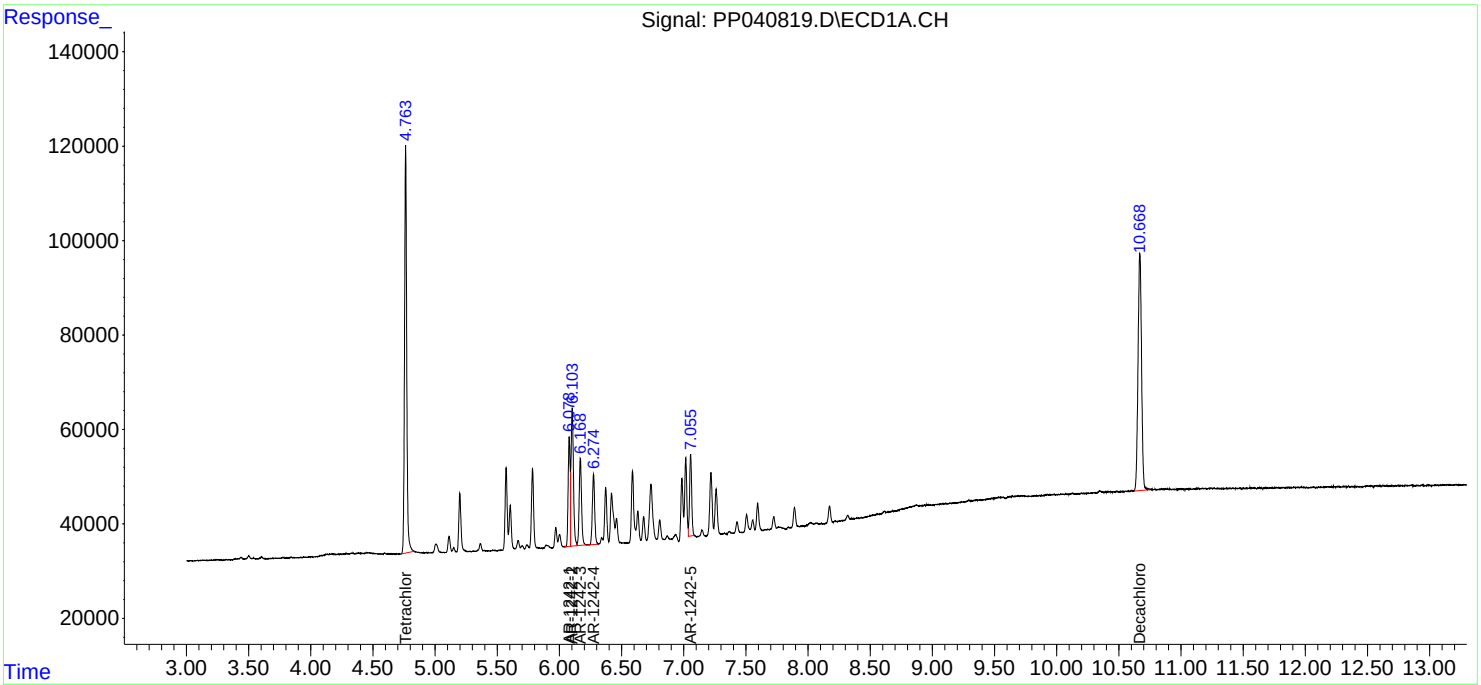
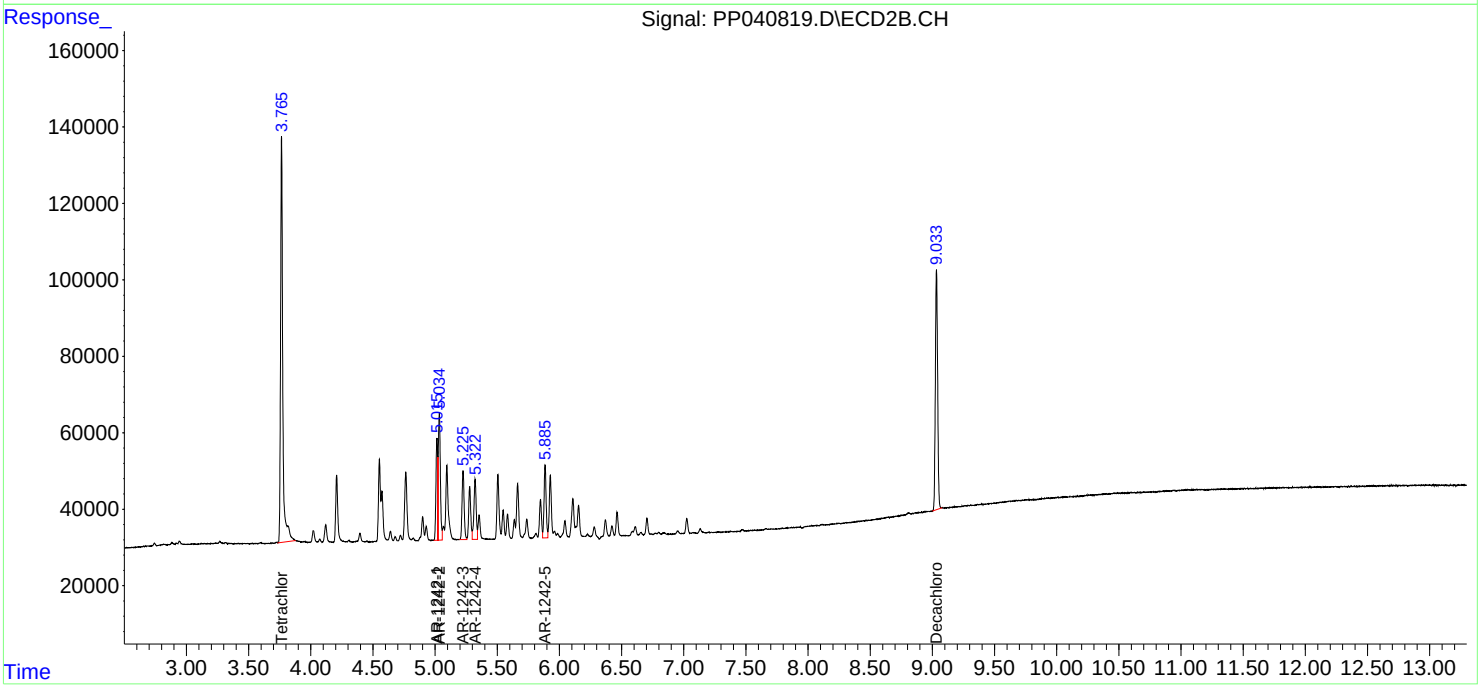
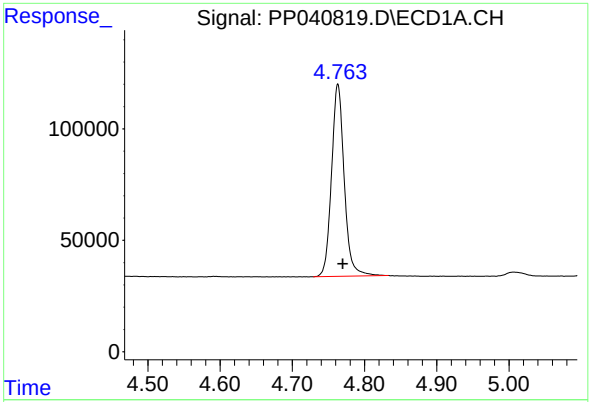


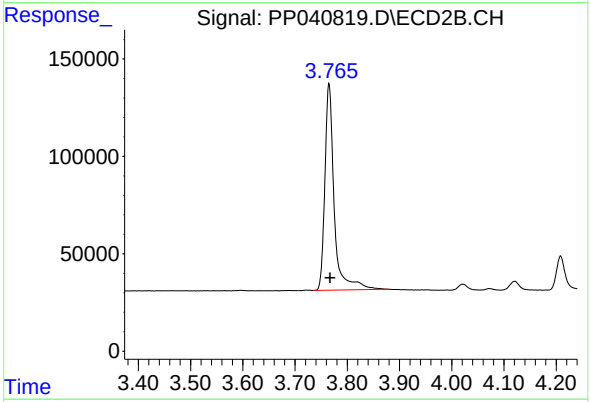




#1 Tetrachloro-m-xylene

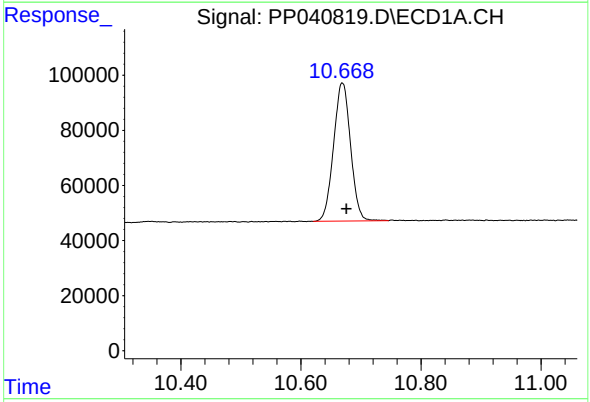
R.T.: 4.763 min
Delta R.T.: -0.007 min
Response: 1052892
Conc: 51.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



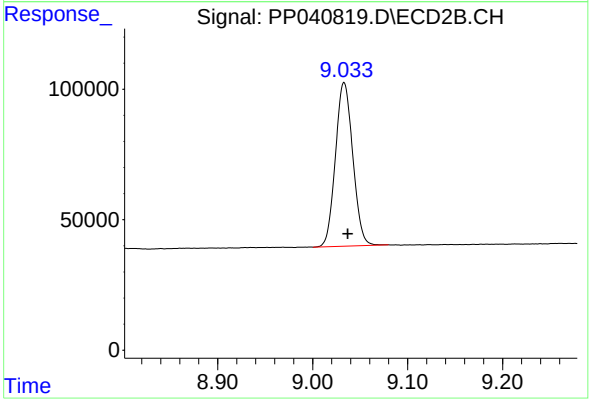
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: -0.002 min
Response: 1319664
Conc: 54.99 ng/ml



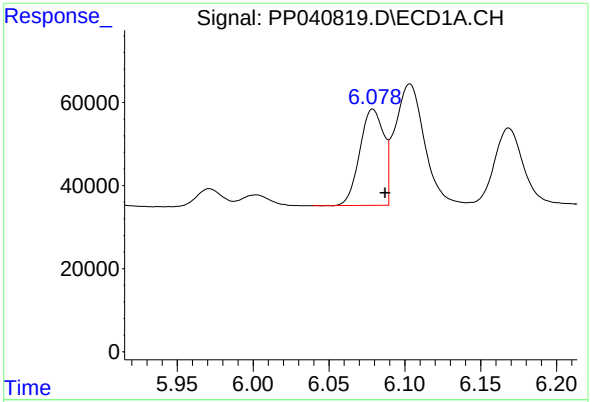
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.007 min
Response: 986434
Conc: 46.32 ng/ml



#2 Decachlorobiphenyl

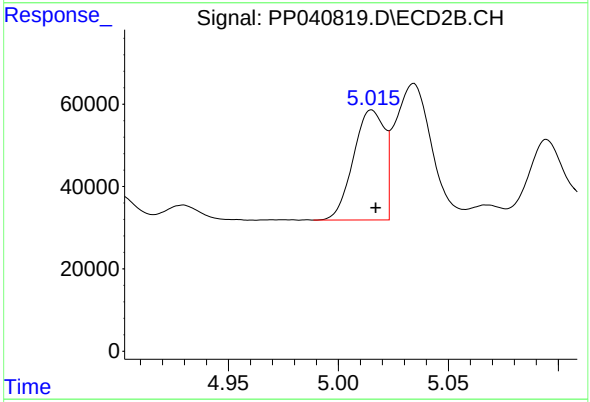
R.T.: 9.033 min
Delta R.T.: -0.004 min
Response: 796338
Conc: 45.60 ng/ml



#16 AR-1242-1

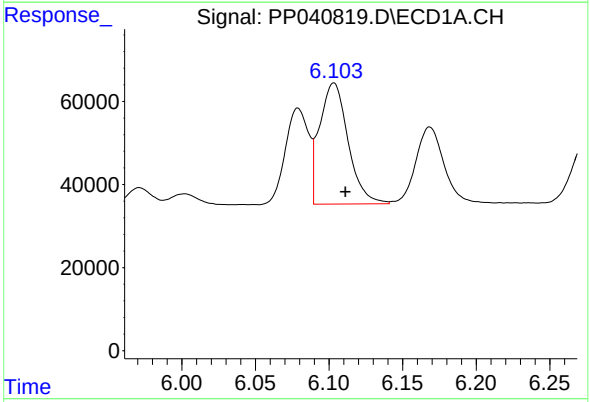
R.T.: 6.079 min
Delta R.T.: -0.008 min
Response: 255148
Conc: 478.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



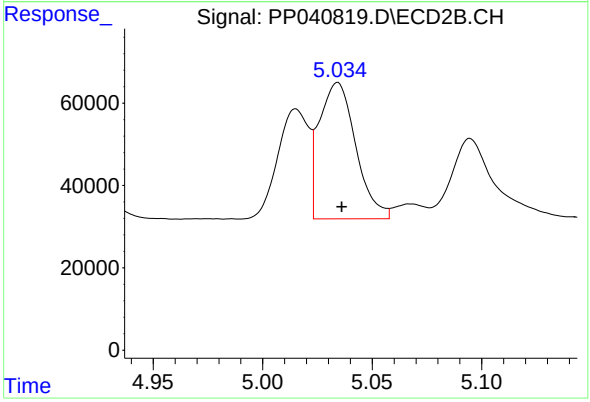
#16 AR-1242-1

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 263421
Conc: 488.57 ng/ml



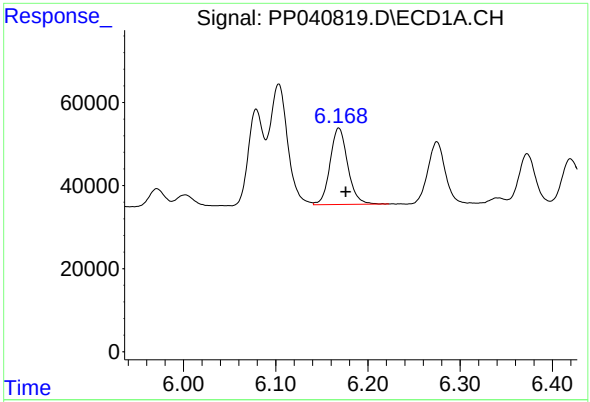
#17 AR-1242-2

R.T.: 6.103 min
Delta R.T.: -0.008 min
Response: 392727
Conc: 485.73 ng/ml



#17 AR-1242-2

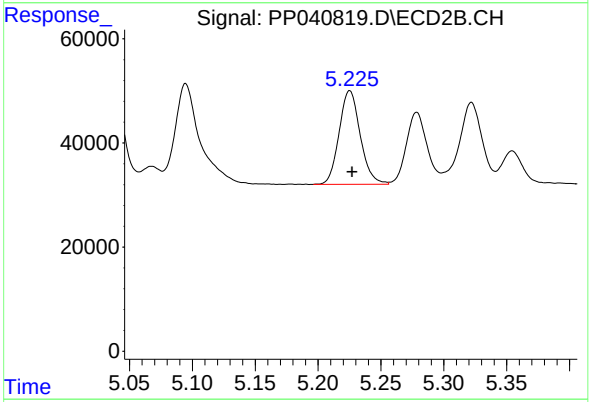
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 384870
Conc: 485.15 ng/ml



#18 AR-1242-3

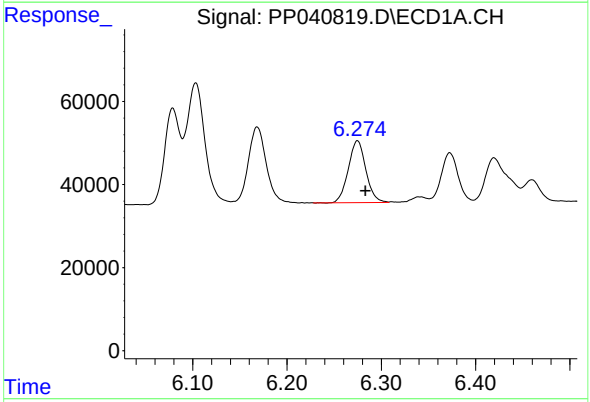
R.T.: 6.168 min
Delta R.T.: -0.008 min
Response: 243649
Conc: 491.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



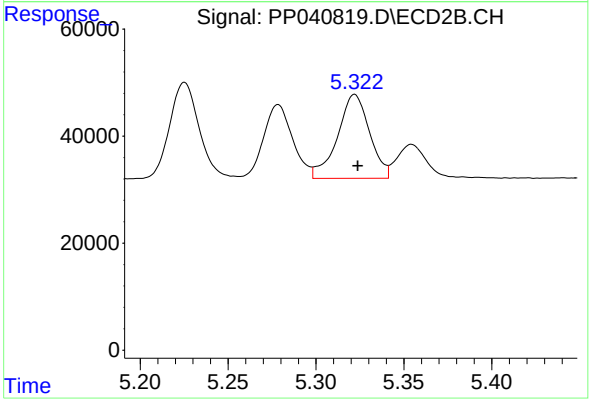
#18 AR-1242-3

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 210370
Conc: 482.38 ng/ml



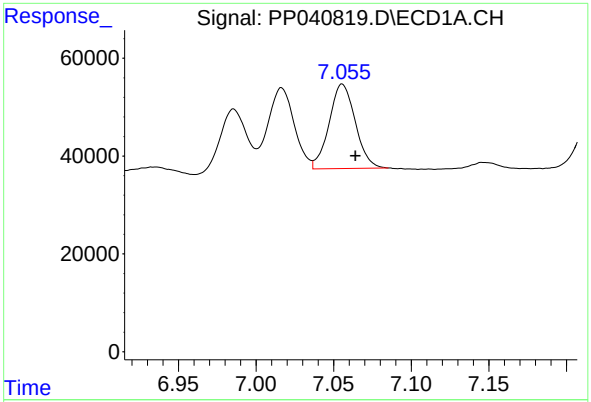
#19 AR-1242-4

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 192690
Conc: 471.08 ng/ml



#19 AR-1242-4

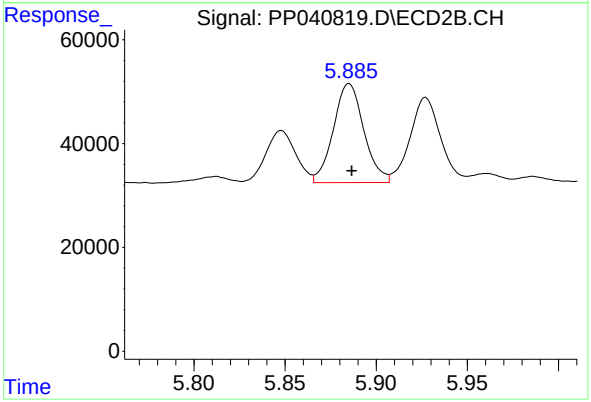
R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 199611
Conc: 482.71 ng/ml



#20 AR-1242-5

R.T.: 7.056 min
Delta R.T.: -0.008 min
Response: 202922
Conc: 443.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 221955
Conc: 481.90 ng/ml