Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2021 1:12
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 19 02:07:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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...	4.891	3.979	1575468	845345	51.879	50.003
2)	SA Decachlor...	10.908	9.305	1238162	1060174	50.094	49.954
	Target Compounds						
16)	L4 AR-1242-1	6.214	5.242	388124	240824	494.310	483.990
17)	L4 AR-1242-2	6.238	5.262	578722	334652	510.205	489.975
18)	L4 AR-1242-3	6.304	5.456	360669	185023	518.941	490.395
19)	L4 AR-1242-4	6.411	5.552	289922	191127	503.169	515.965
20)	L4 AR-1242-5	7.196	6.119	255484	242222	488.497	507.841

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

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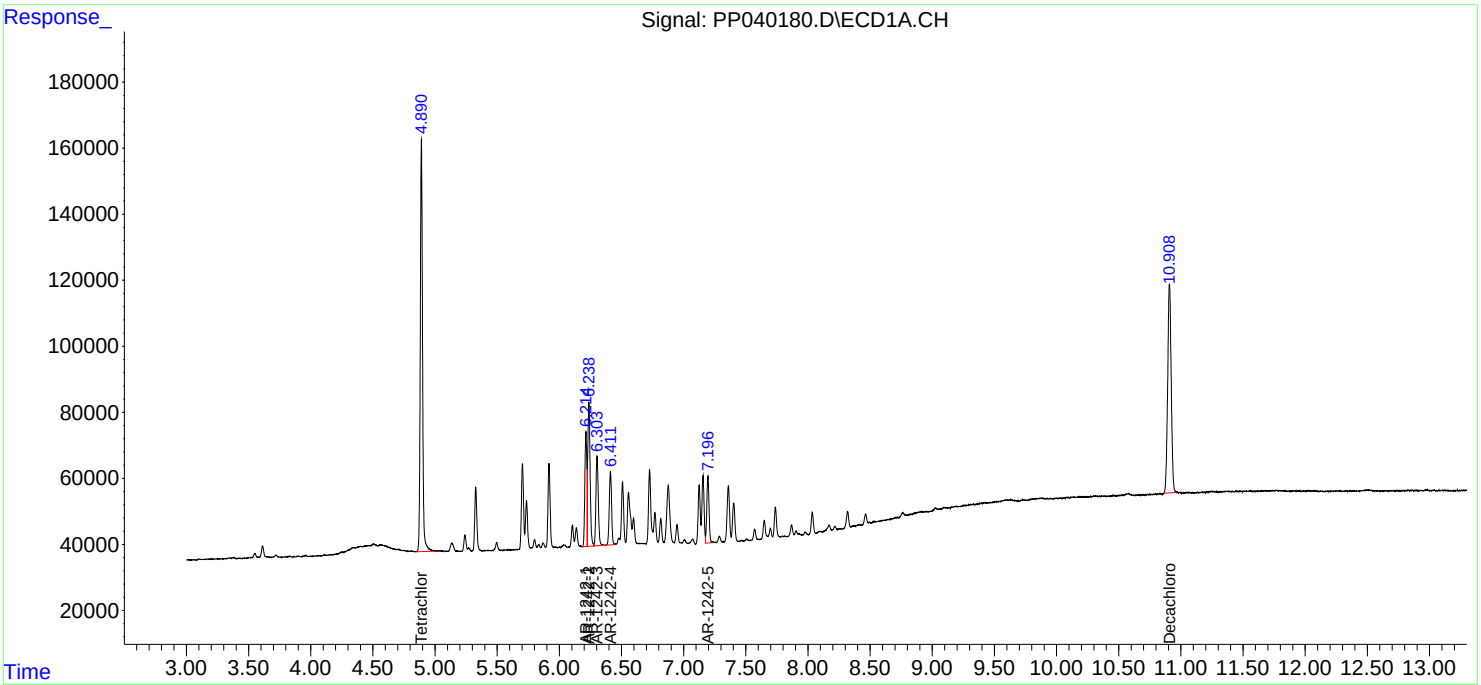
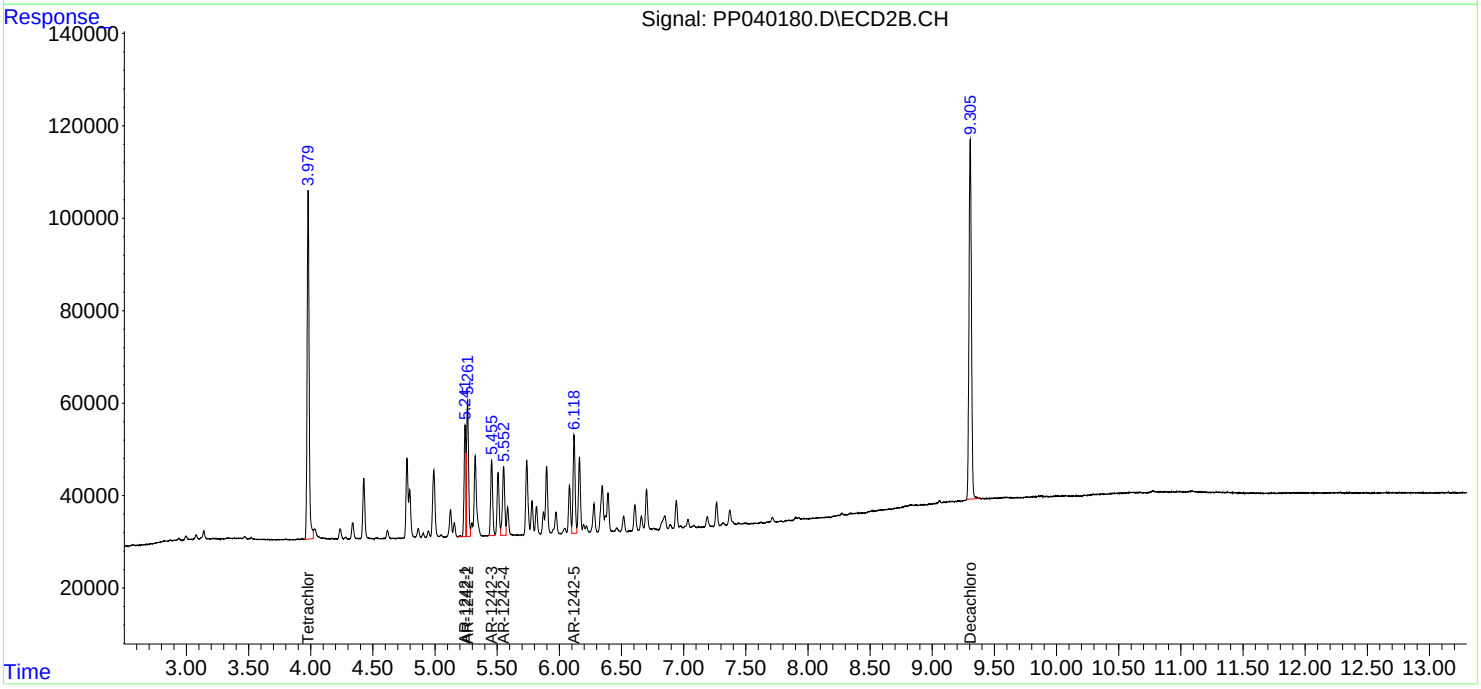
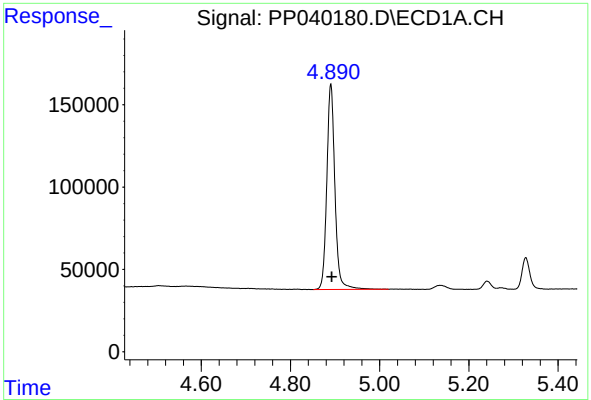


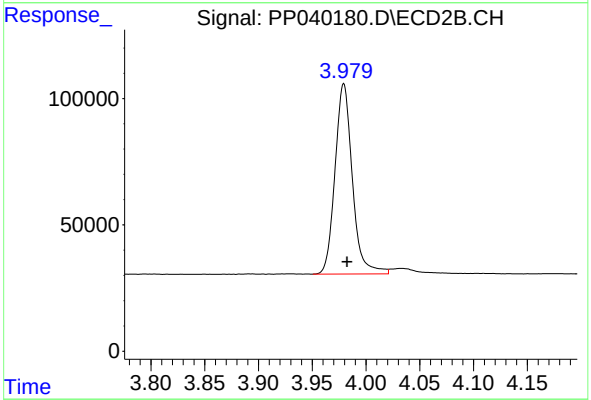




#1 Tetrachloro-m-xylene

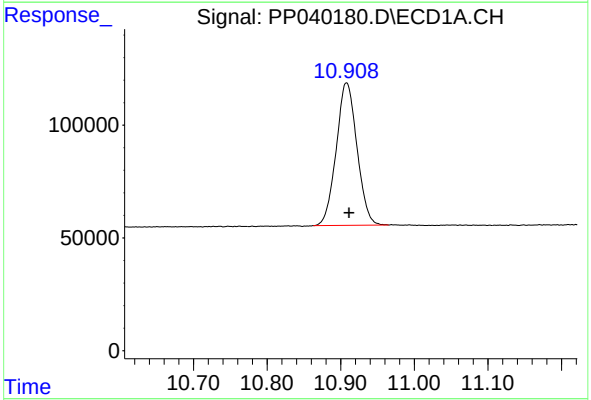
R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 1575468
Conc: 51.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



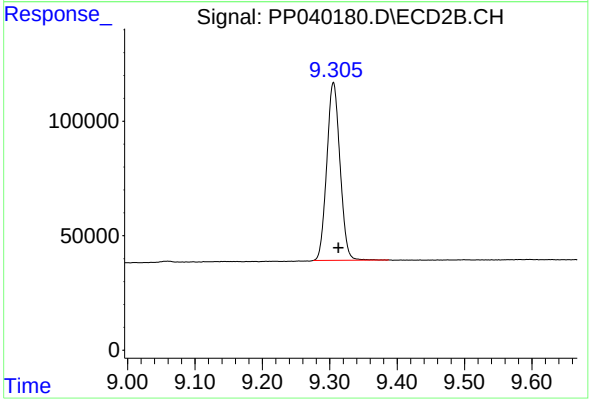
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 845345
Conc: 50.00 ng/ml



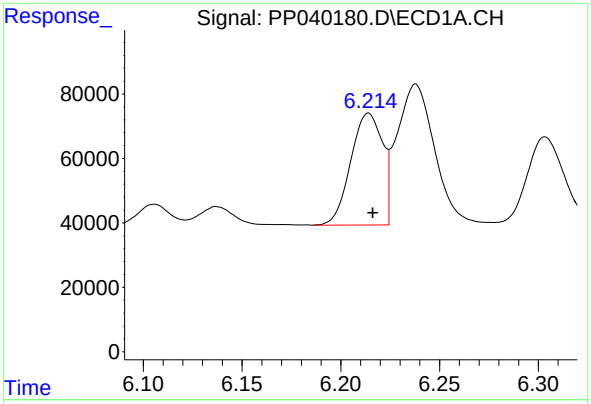
#2 Decachlorobiphenyl

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 1238162
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

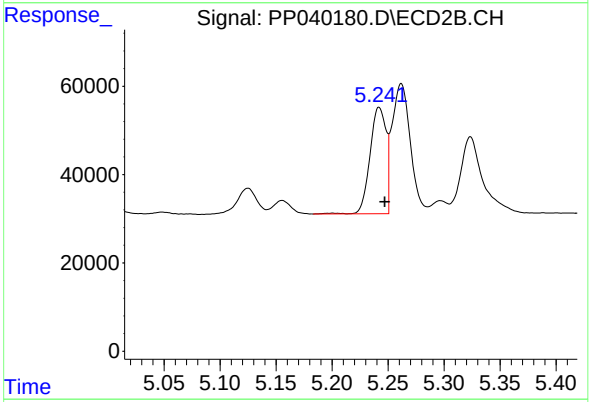
R.T.: 9.305 min
Delta R.T.: -0.007 min
Response: 1060174
Conc: 49.95 ng/ml



#16 AR-1242-1

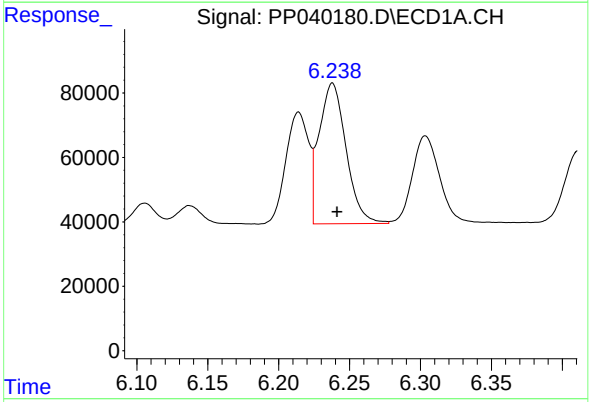
R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 388124
Conc: 494.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



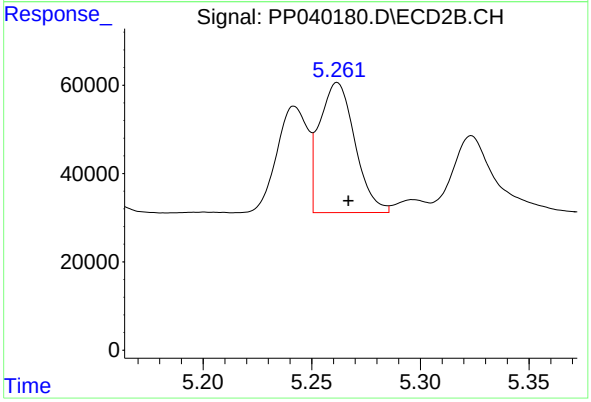
#16 AR-1242-1

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 240824
Conc: 483.99 ng/ml



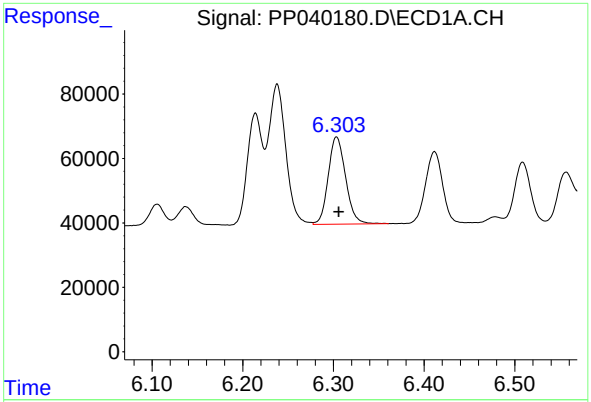
#17 AR-1242-2

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 578722
Conc: 510.20 ng/ml



#17 AR-1242-2

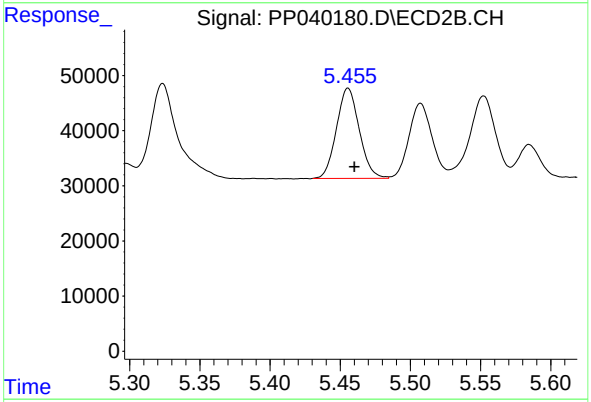
R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 334652
Conc: 489.97 ng/ml



#18 AR-1242-3

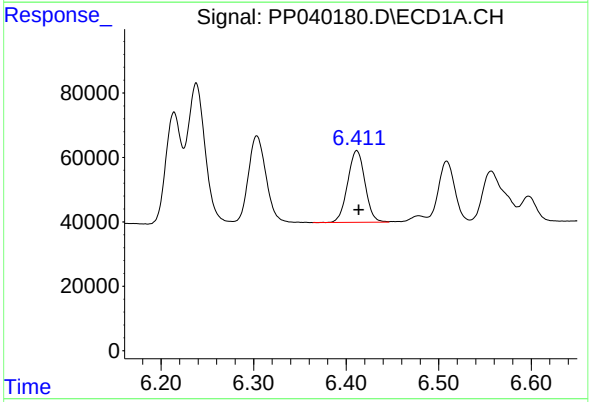
R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 360669
Conc: 518.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



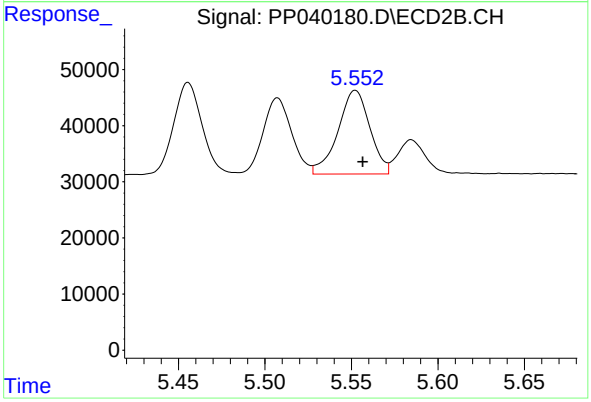
#18 AR-1242-3

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 185023
Conc: 490.40 ng/ml



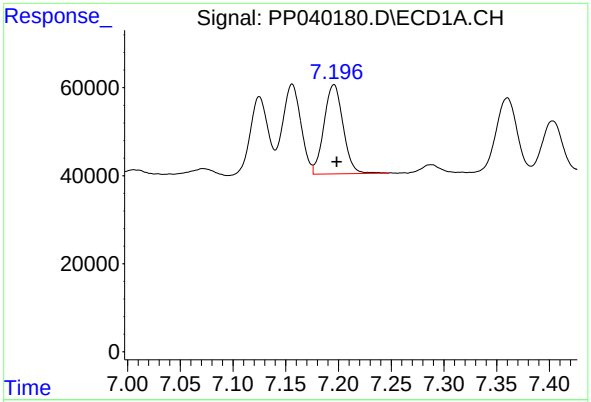
#19 AR-1242-4

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 289922
Conc: 503.17 ng/ml



#19 AR-1242-4

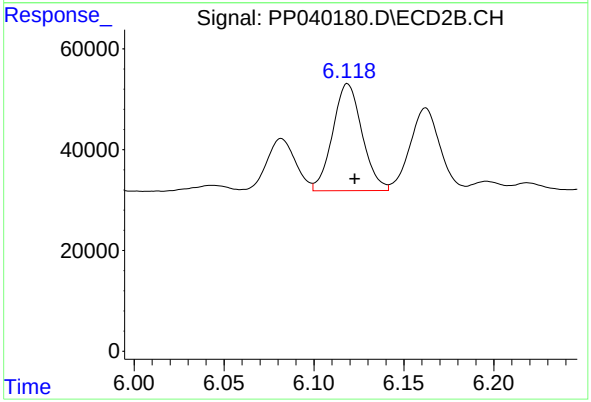
R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 191127
Conc: 515.96 ng/ml



#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 255484
Conc: 488.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 242222
Conc: 507.84 ng/ml