Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 12:27
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 07 03:25:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 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...	4.881	4.047	965627	1278621	49.843	48.845
2)	SA Decachlor...	10.818	9.388	643669	973200	54.866	49.519
	Target Compounds						
26)	L6 AR-1254-1	7.091	6.191	314102	723550	515.596	469.888
27)	L6 AR-1254-2	7.320	6.350	468895	633934	510.595	471.654
28)	L6 AR-1254-3	7.698	6.775	489313	983853	534.147	471.052
29)	L6 AR-1254-4	7.992	7.014	335837	587570	560.682	480.106
30)	L6 AR-1254-5	8.420	7.446	359611	798367	568.783	486.089

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

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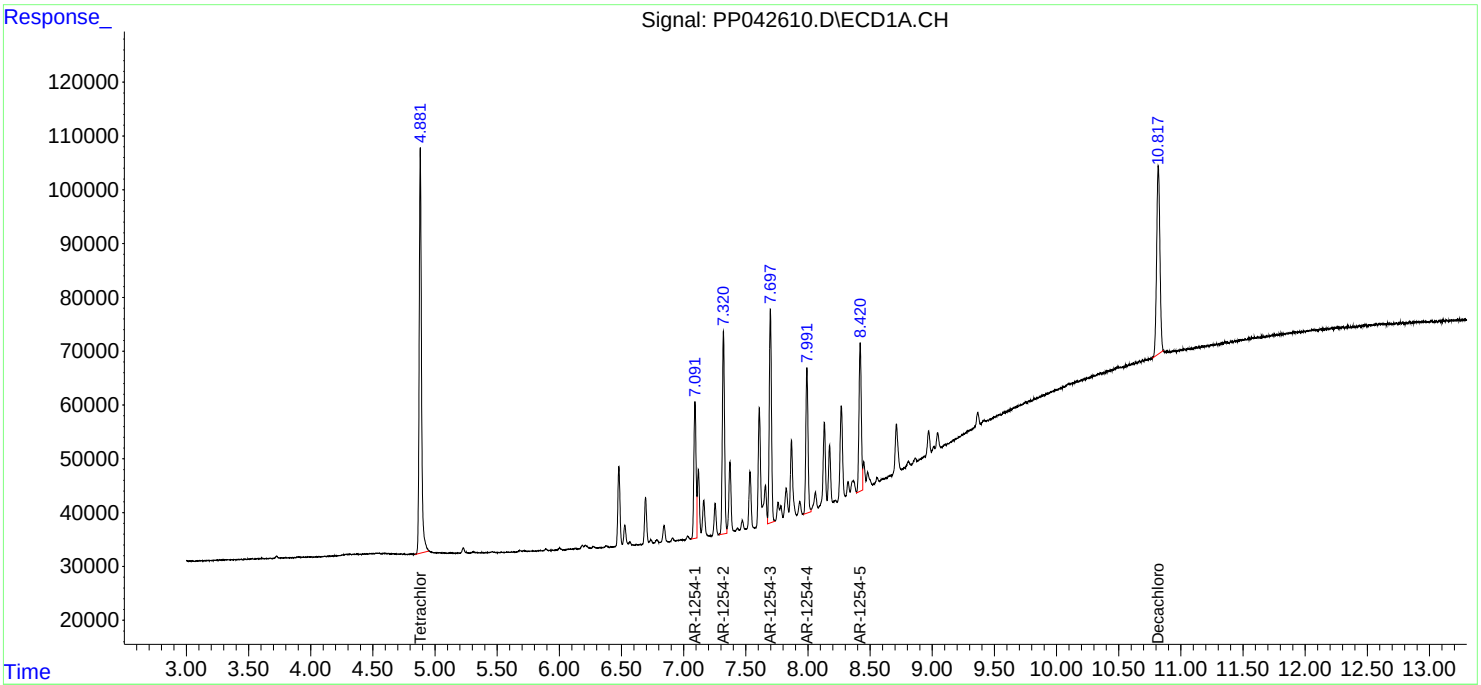
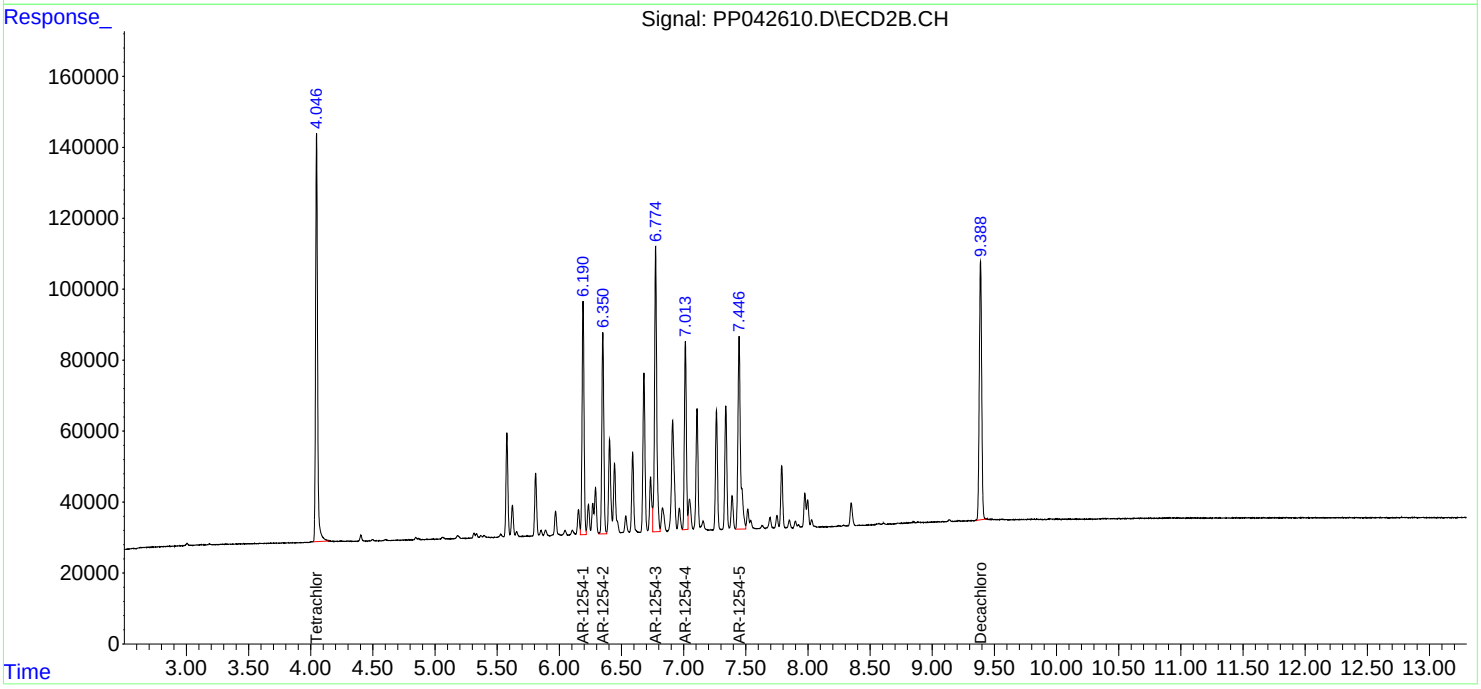
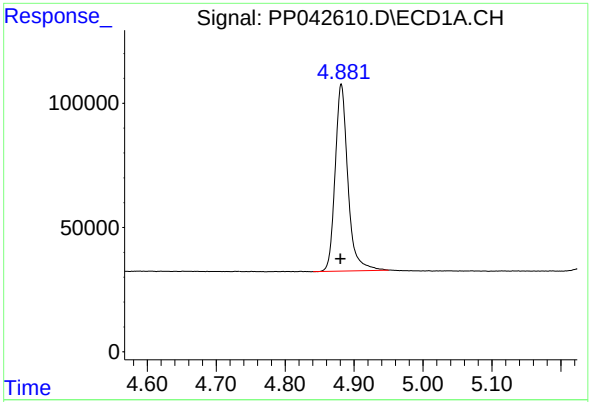


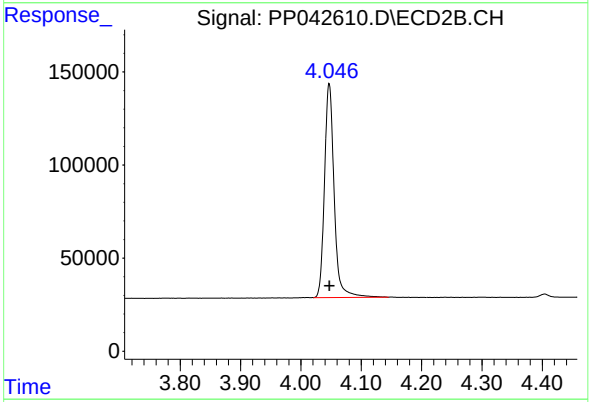




#1 Tetrachloro-m-xylene

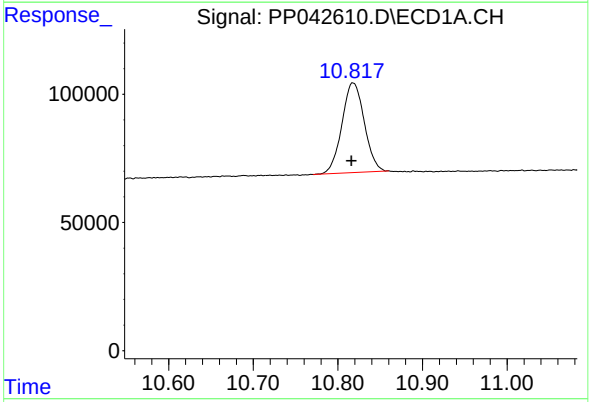
R.T.: 4.881 min
Delta R.T.: 0.001 min
Response: 965627
Conc: 49.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



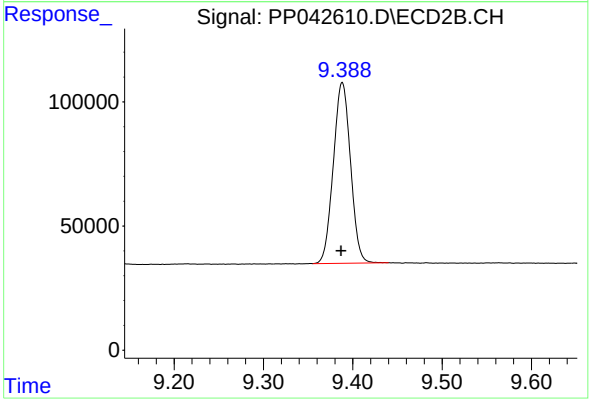
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 1278621
Conc: 48.84 ng/ml



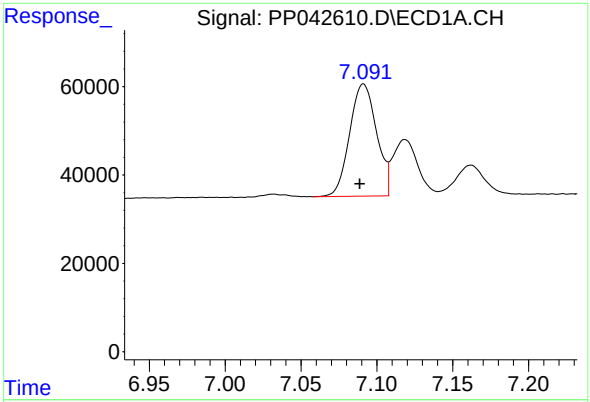
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 643669
Conc: 54.87 ng/ml



#2 Decachlorobiphenyl

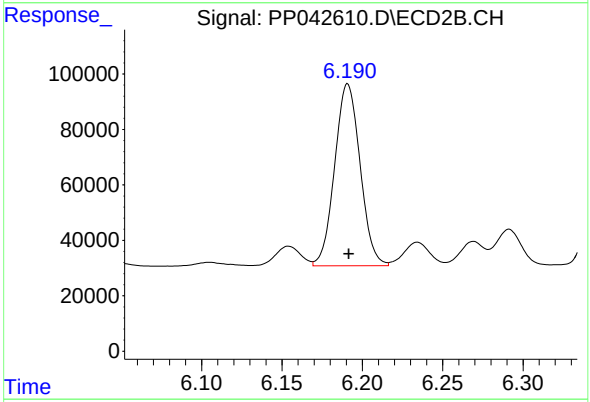
R.T.: 9.388 min
Delta R.T.: 0.001 min
Response: 973200
Conc: 49.52 ng/ml



#26 AR-1254-1

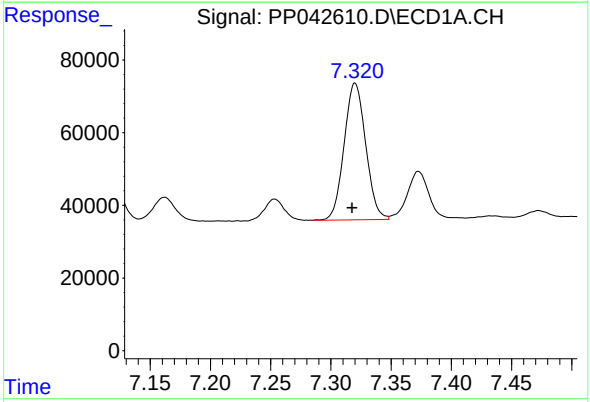
R.T.: 7.091 min
Delta R.T.: 0.002 min
Response: 314102
Conc: 515.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



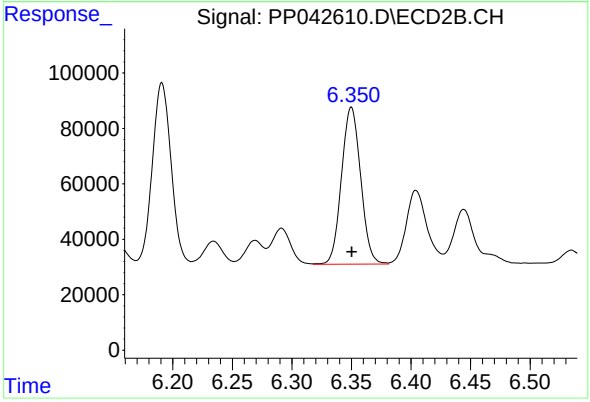
#26 AR-1254-1

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 723550
Conc: 469.89 ng/ml



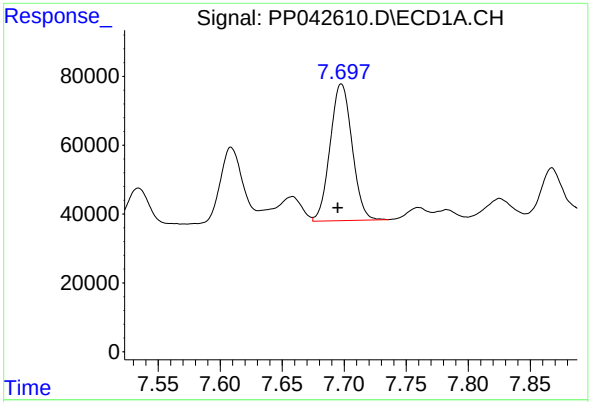
#27 AR-1254-2

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 468895
Conc: 510.59 ng/ml



#27 AR-1254-2

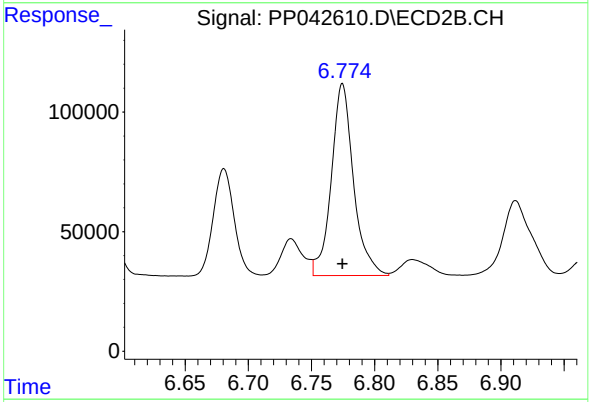
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 633934
Conc: 471.65 ng/ml



#28 AR-1254-3

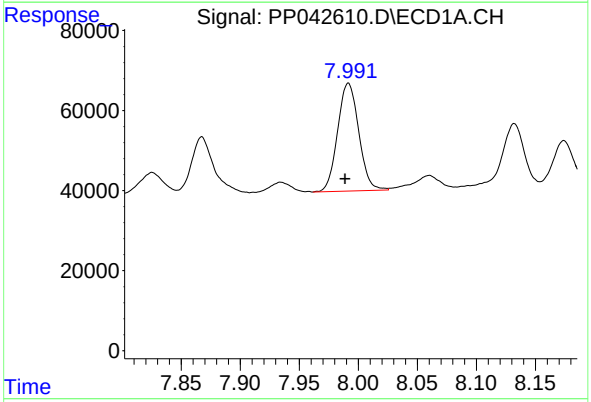
R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 489313
Conc: 534.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



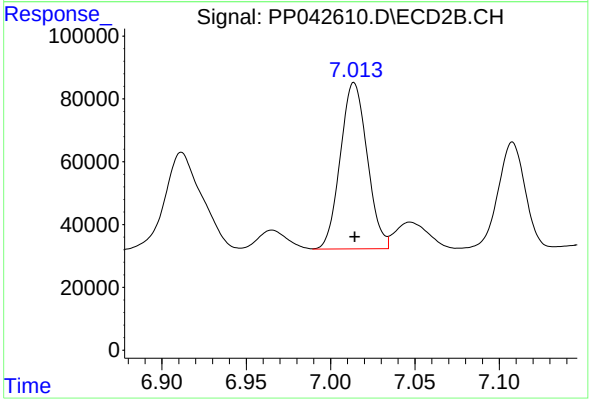
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 983853
Conc: 471.05 ng/ml



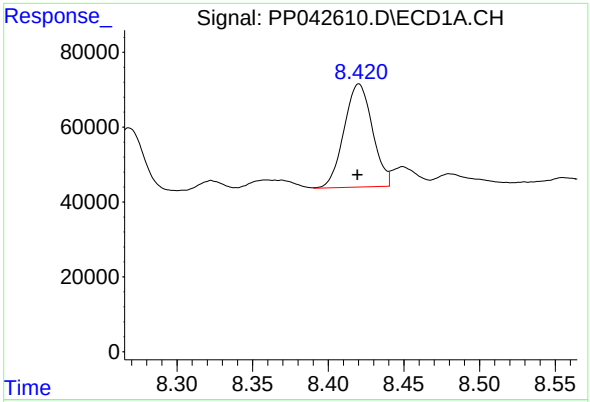
#29 AR-1254-4

R.T.: 7.992 min
Delta R.T.: 0.003 min
Response: 335837
Conc: 560.68 ng/ml



#29 AR-1254-4

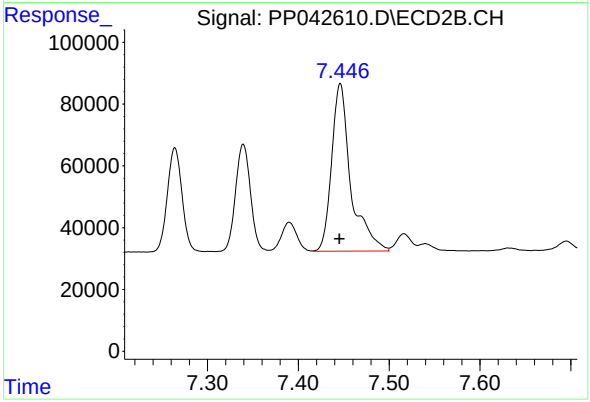
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 587570
Conc: 480.11 ng/ml



#30 AR-1254-5

R.T.: 8.420 min
Delta R.T.: 0.001 min
Response: 359611
Conc: 568.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.446 min
Delta R.T.: 0.001 min
Response: 798367
Conc: 486.09 ng/ml