Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040521\
Data File : PP034686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 17:37
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:13:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.846	4.257	3985500	2368142	52.245	52.716
2)	SA Decachlor...	10.766	9.559	3961416	1504351	51.460	53.278
	Target Compounds						
26)	L6 AR-1254-1	7.062	6.376	1329948	910600	483.700	493.575
27)	L6 AR-1254-2	7.292	6.533	2044995	796400	480.934	497.784
28)	L6 AR-1254-3	7.672	6.953	2218608	1252427	486.091	501.822
29)	L6 AR-1254-4	7.967	7.190	1472532	680589	476.261	517.738
30)	L6 AR-1254-5	8.395	7.616	1729706	1083964	486.716	533.334

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

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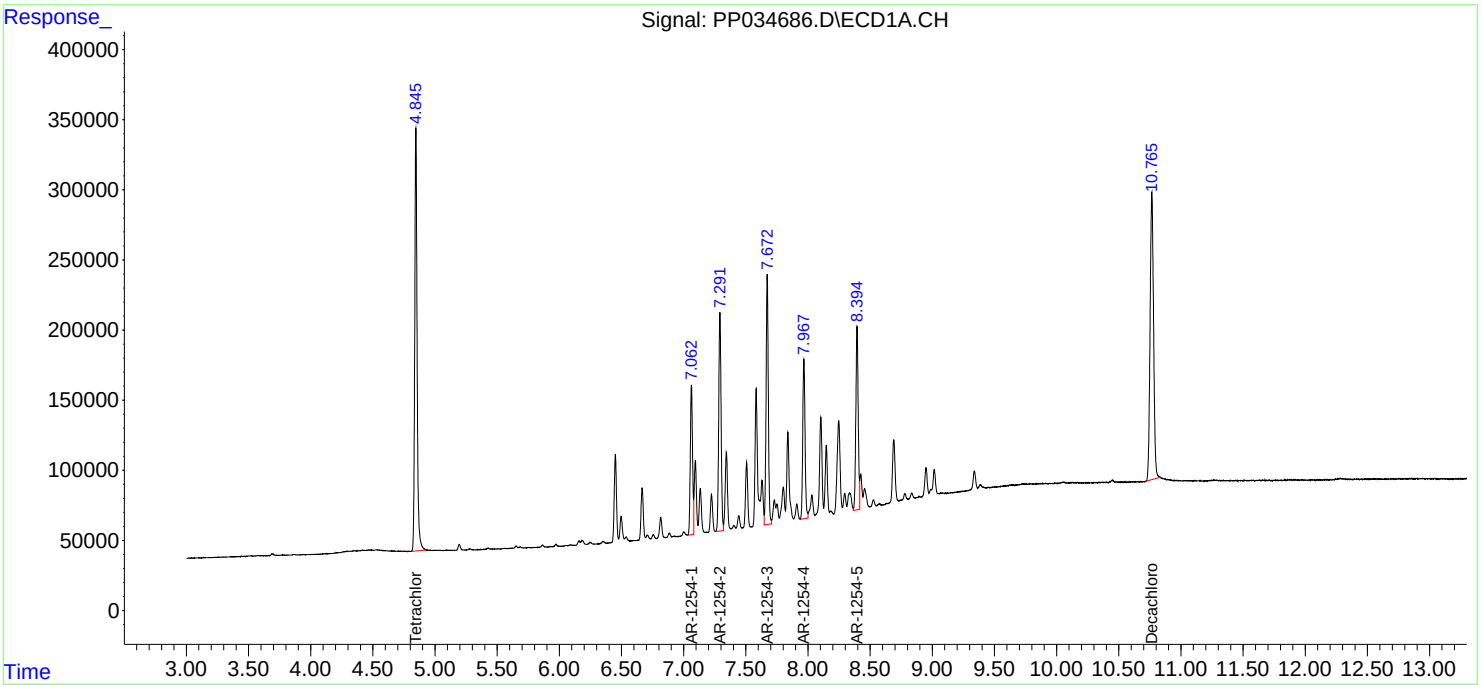
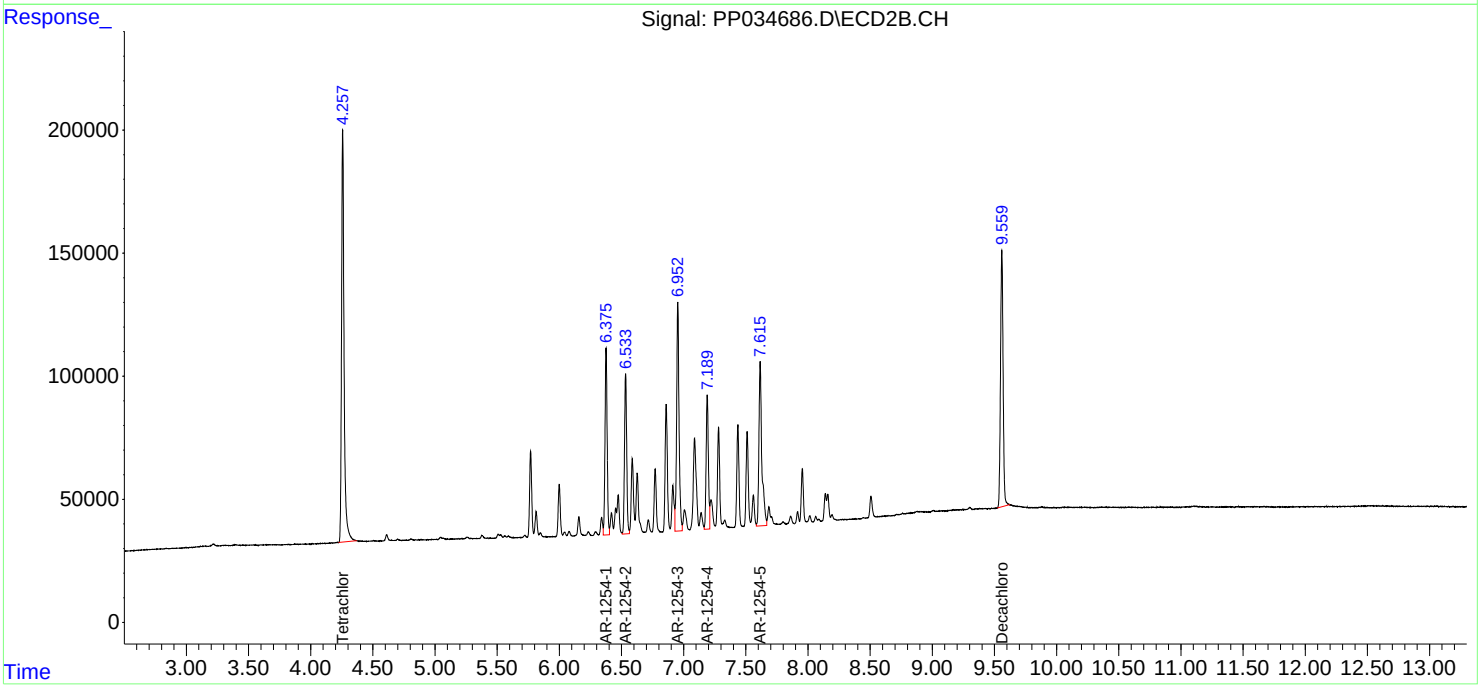
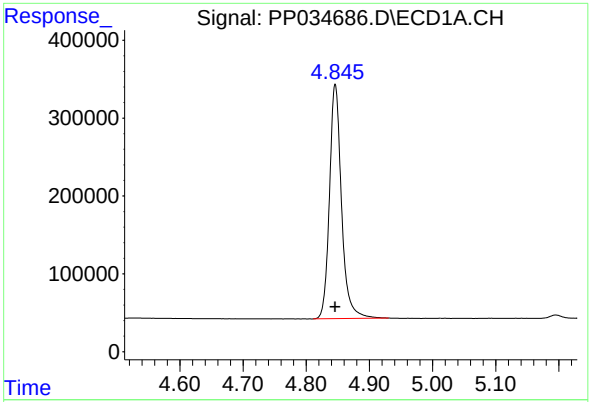


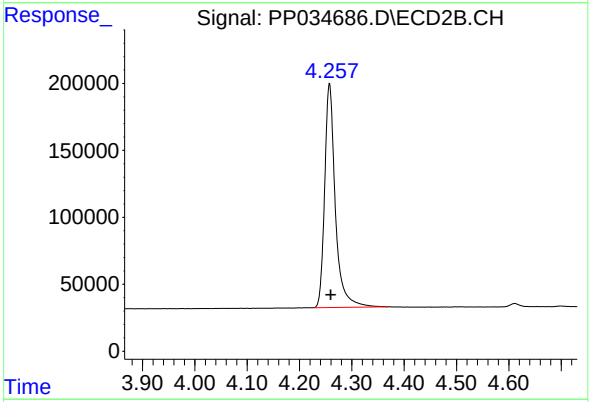




#1 Tetrachloro-m-xylene

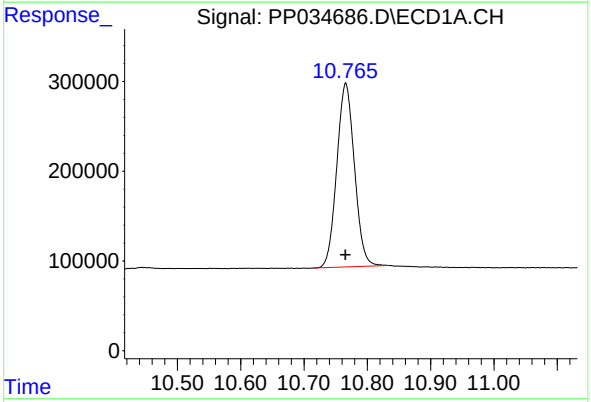
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 3985500
Conc: 52.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



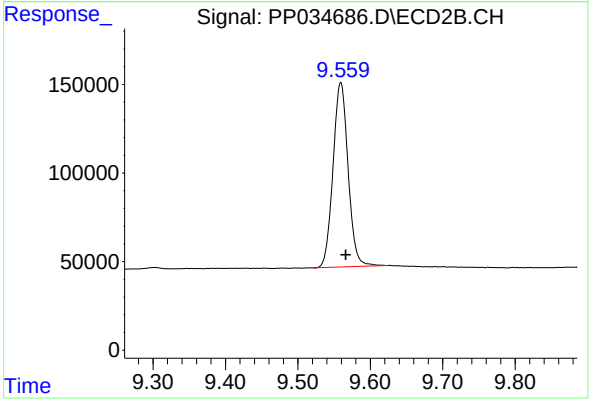
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 2368142
Conc: 52.72 ng/ml



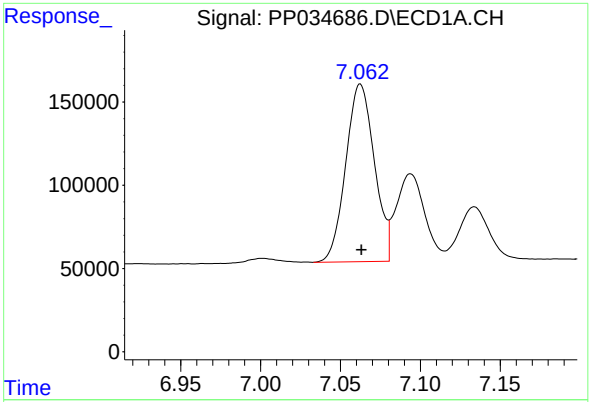
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 3961416
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

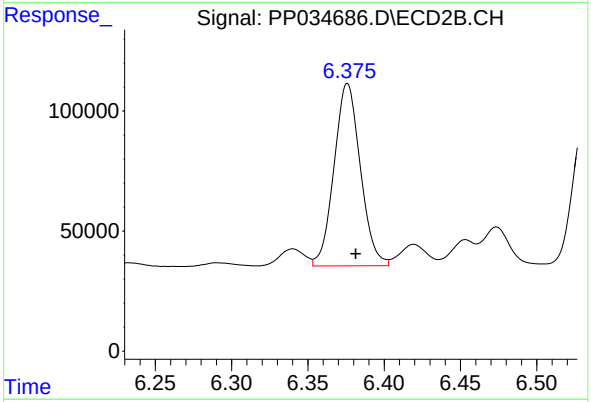
R.T.: 9.559 min
Delta R.T.: -0.007 min
Response: 1504351
Conc: 53.28 ng/ml



#26 AR-1254-1

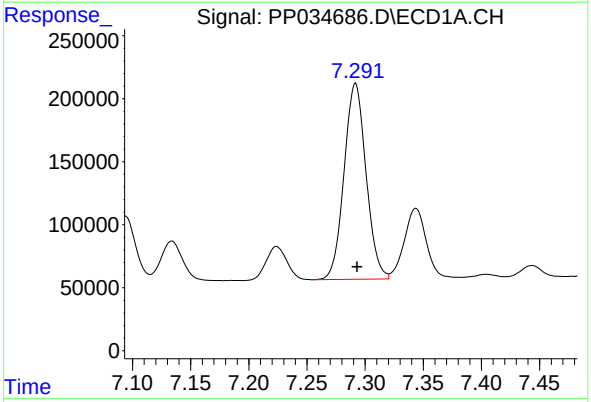
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1329948
Conc: 483.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



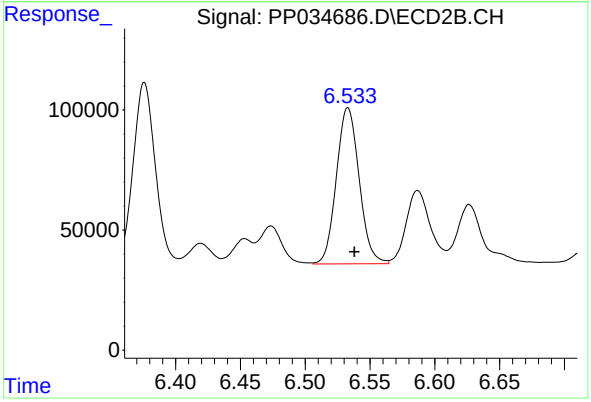
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 910600
Conc: 493.58 ng/ml



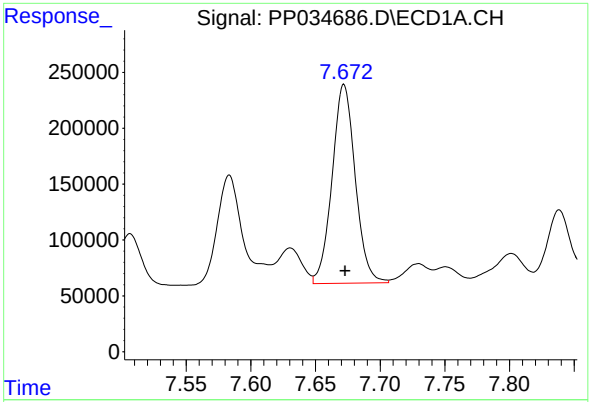
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 2044995
Conc: 480.93 ng/ml



#27 AR-1254-2

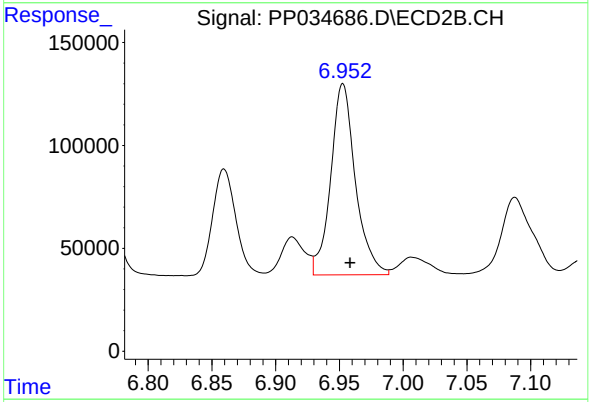
R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 796400
Conc: 497.78 ng/ml



#28 AR-1254-3

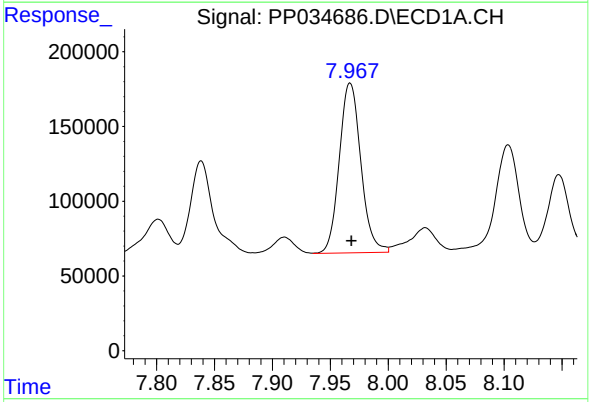
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 2218608
Conc: 486.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



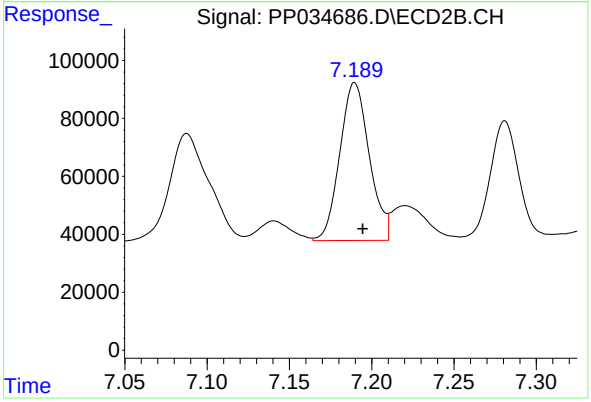
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.006 min
Response: 1252427
Conc: 501.82 ng/ml



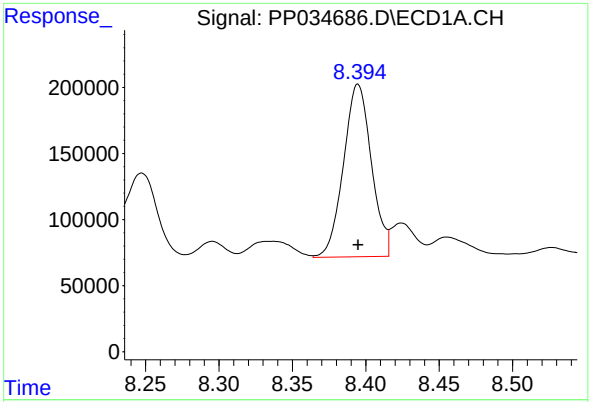
#29 AR-1254-4

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 1472532
Conc: 476.26 ng/ml



#29 AR-1254-4

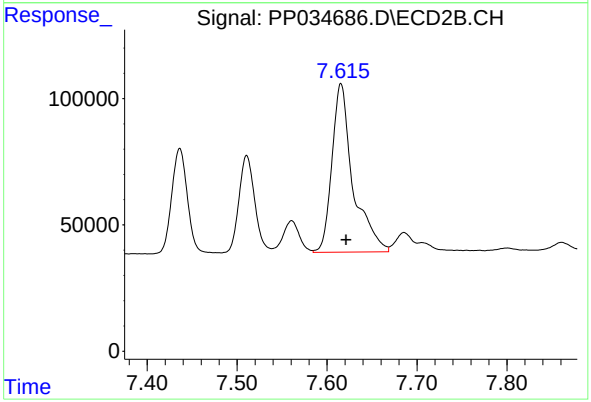
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 680589
Conc: 517.74 ng/ml



#30 AR-1254-5

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 1729706
Conc: 486.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 1083964
Conc: 533.33 ng/ml