Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 11:38
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: Mar 17 18:12:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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...	4.864	4.265	4040344	2043089	46.696	50.290
2)	SA Decachlor...	10.798	9.590	3958389	1386372	46.870	51.953
	Target Compounds						
26)	L6 AR-1254-1	7.084	6.394	1431181	884583	489.914	542.582
27)	L6 AR-1254-2	7.312	6.552	2172147	760335	477.699	532.369
28)	L6 AR-1254-3	7.692	6.973	2442361	1233161	493.981	538.778
29)	L6 AR-1254-4	7.988	7.209	1633038	739308	476.099	581.663
30)	L6 AR-1254-5	8.415	7.636	1784927	1074336	453.470	570.387 #

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

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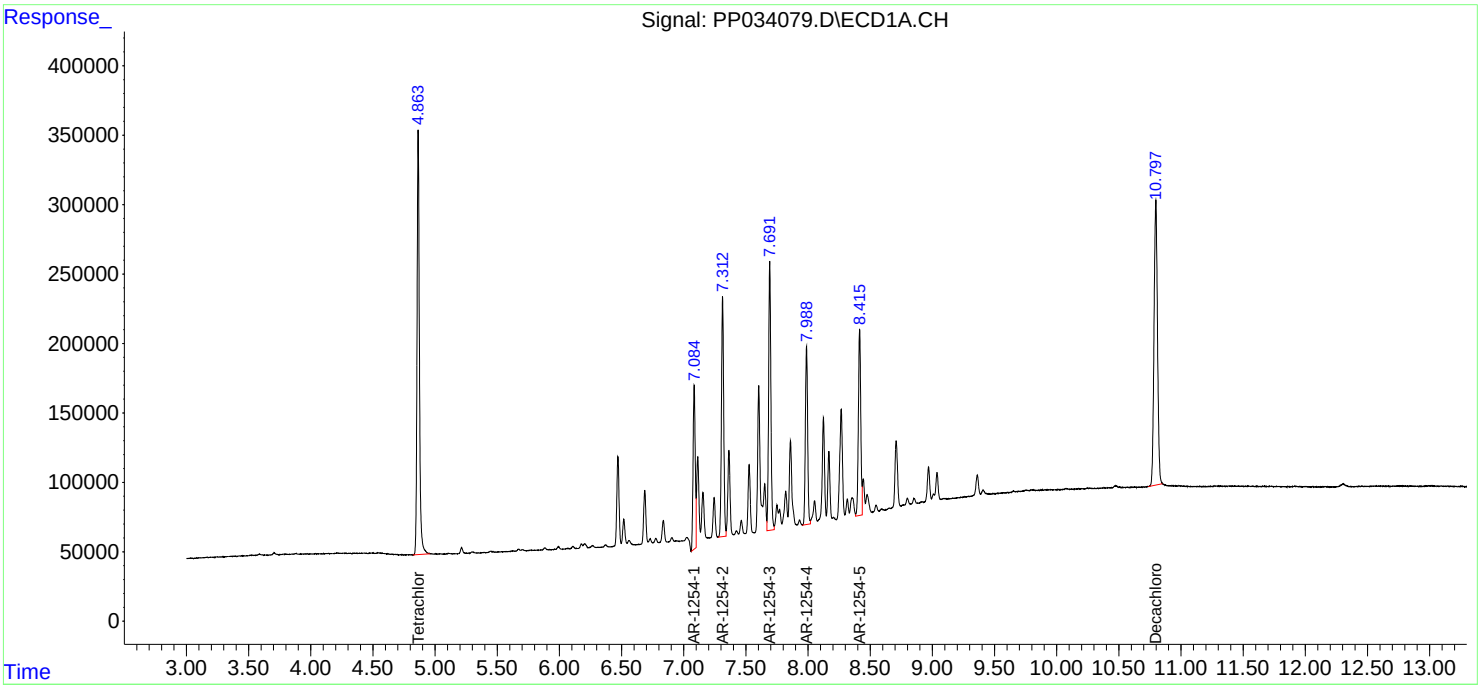
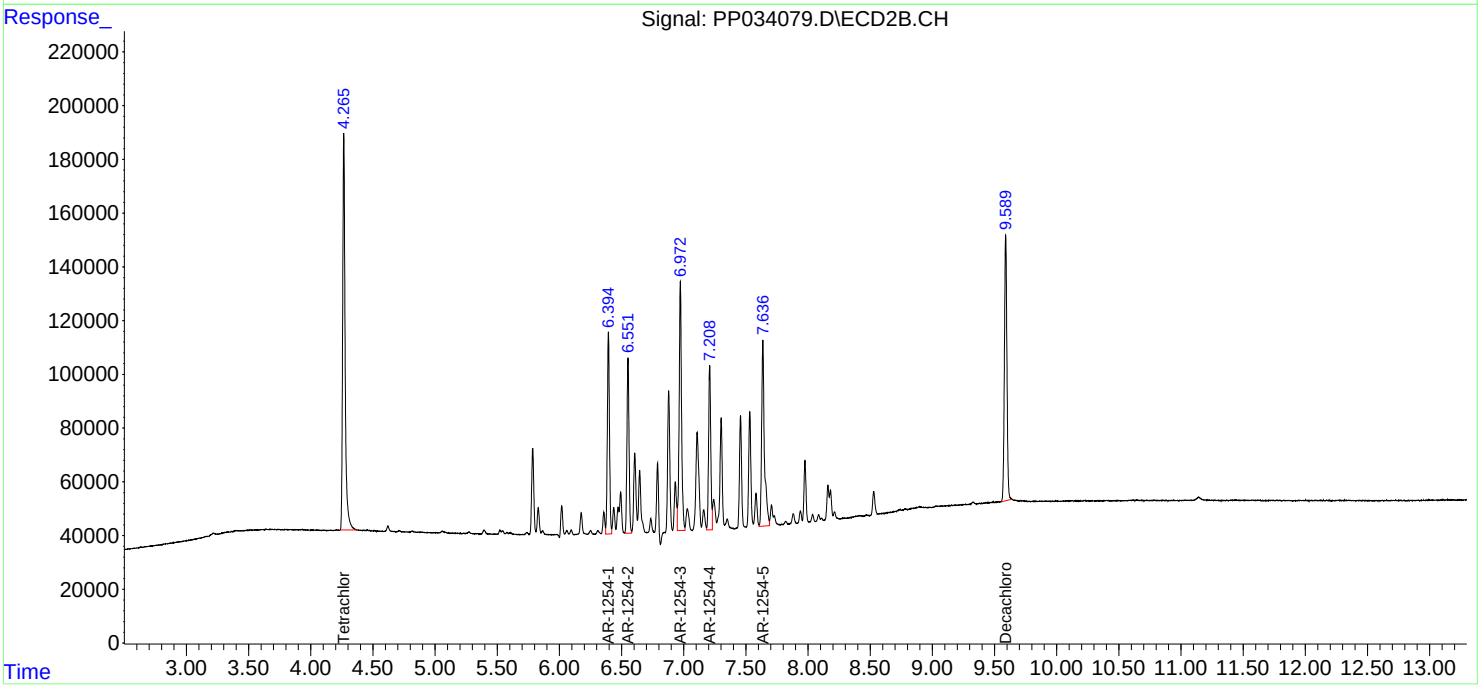
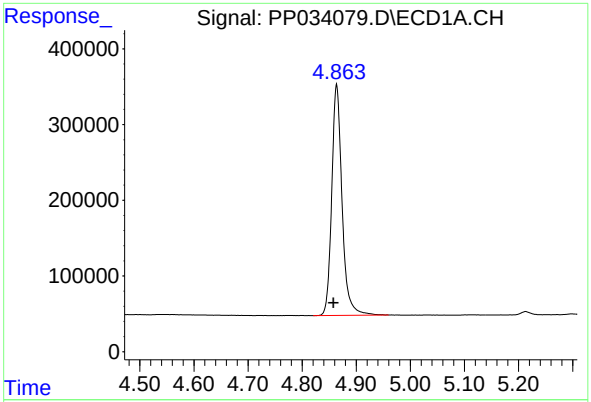


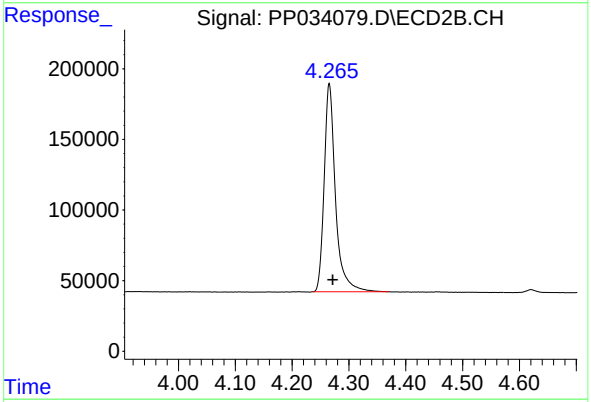




#1 Tetrachloro-m-xylene

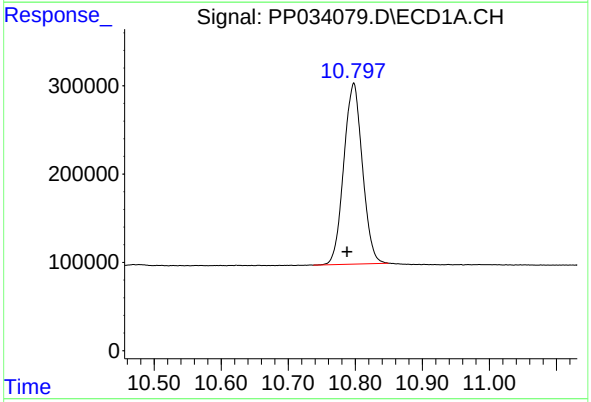
R.T.: 4.864 min
Delta R.T.: 0.006 min
Response: 4040344
Conc: 46.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



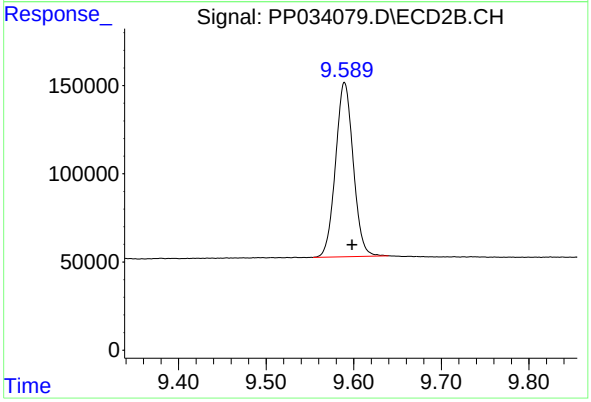
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 2043089
Conc: 50.29 ng/ml



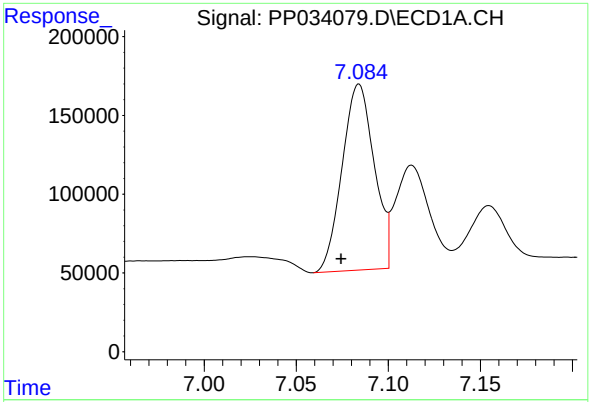
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: 0.010 min
Response: 3958389
Conc: 46.87 ng/ml



#2 Decachlorobiphenyl

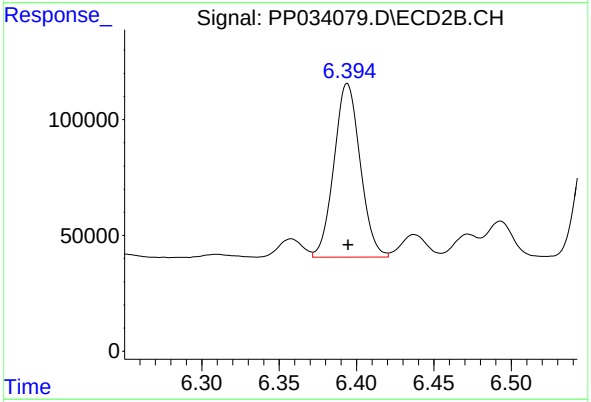
R.T.: 9.590 min
Delta R.T.: -0.008 min
Response: 1386372
Conc: 51.95 ng/ml



#26 AR-1254-1

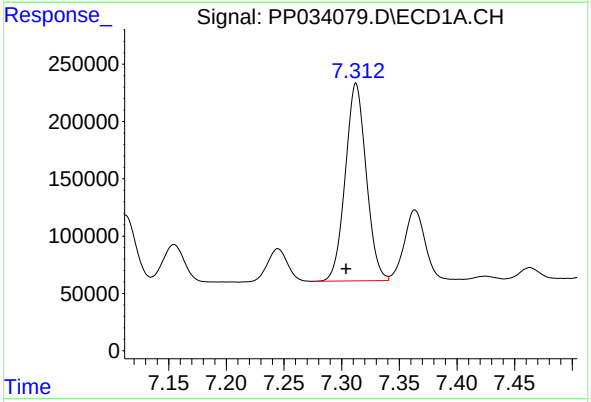
R.T.: 7.084 min
Delta R.T.: 0.010 min
Response: 1431181
Conc: 489.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



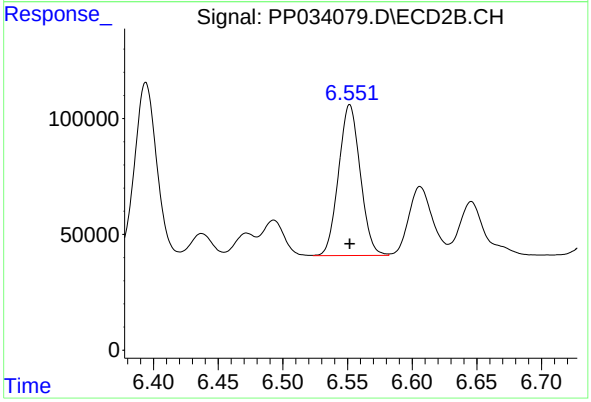
#26 AR-1254-1

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 884583
Conc: 542.58 ng/ml



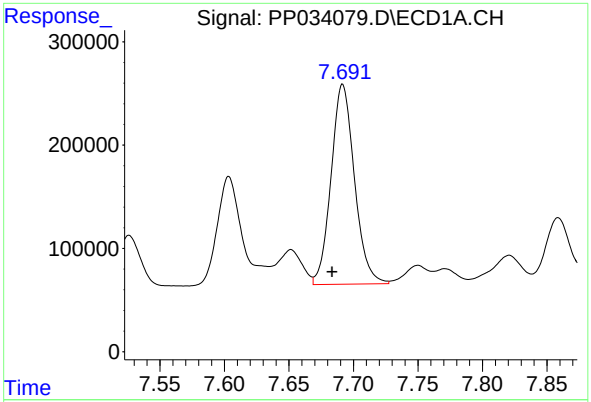
#27 AR-1254-2

R.T.: 7.312 min
Delta R.T.: 0.009 min
Response: 2172147
Conc: 477.70 ng/ml



#27 AR-1254-2

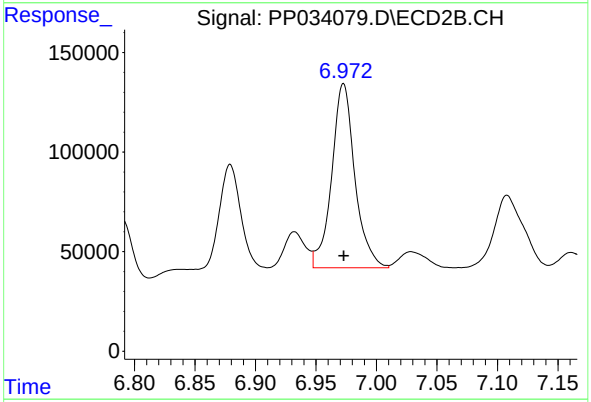
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 760335
Conc: 532.37 ng/ml



#28 AR-1254-3

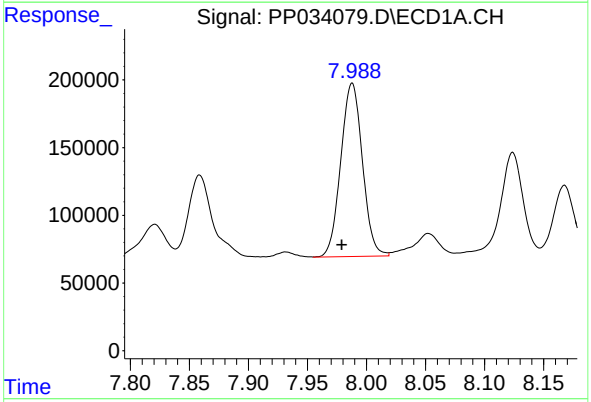
R.T.: 7.692 min
Delta R.T.: 0.008 min
Response: 2442361
Conc: 493.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



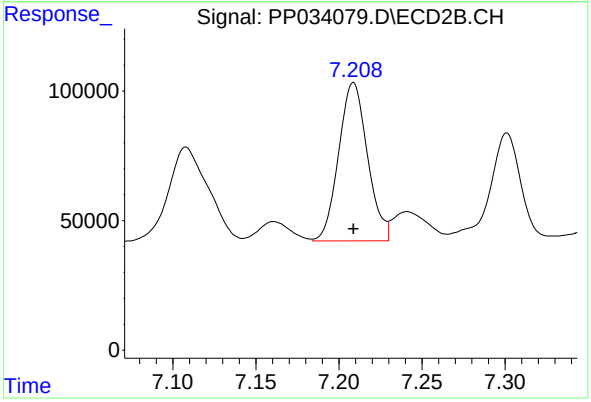
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 1233161
Conc: 538.78 ng/ml



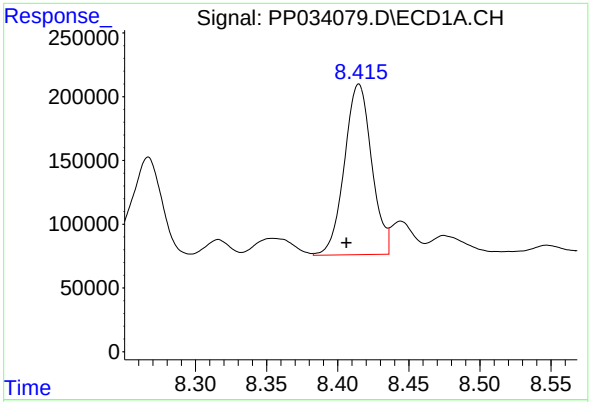
#29 AR-1254-4

R.T.: 7.988 min
Delta R.T.: 0.009 min
Response: 1633038
Conc: 476.10 ng/ml



#29 AR-1254-4

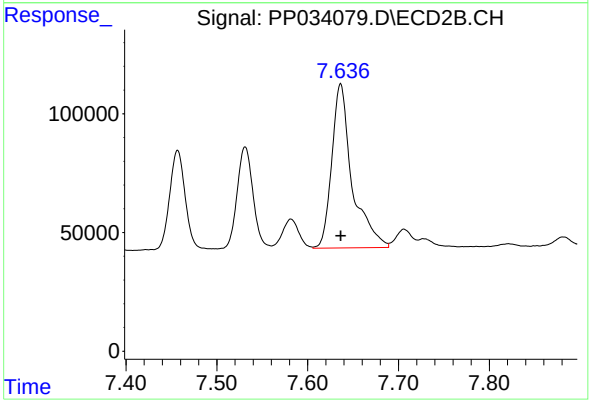
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 739308
Conc: 581.66 ng/ml



#30 AR-1254-5

R.T.: 8.415 min
Delta R.T.: 0.009 min
Response: 1784927
Conc: 453.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 1074336
Conc: 570.39 ng/ml