Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 7:12
Operator : DD\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP051821AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 07:58:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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...	4.774	4.191	1017388	1584911	47.098	49.584
2)	SA Decachlor...	10.602	9.422	682214	1103592	50.402	55.890
	Target Compounds						
26)	L6 AR-1254-1	6.974	6.288	334255	746681	495.452	499.147
27)	L6 AR-1254-2	7.201	6.444	510759	633714	495.864	498.499
28)	L6 AR-1254-3	7.581	6.863	558017	950688	502.149	492.150
29)	L6 AR-1254-4	7.876	7.102	382173	711078	519.571	518.720
30)	L6 AR-1254-5	8.298	7.519	458290	910131	493.763	508.799

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

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Operator : DD\AJ
Sample : AR1254ICV500
Misc :
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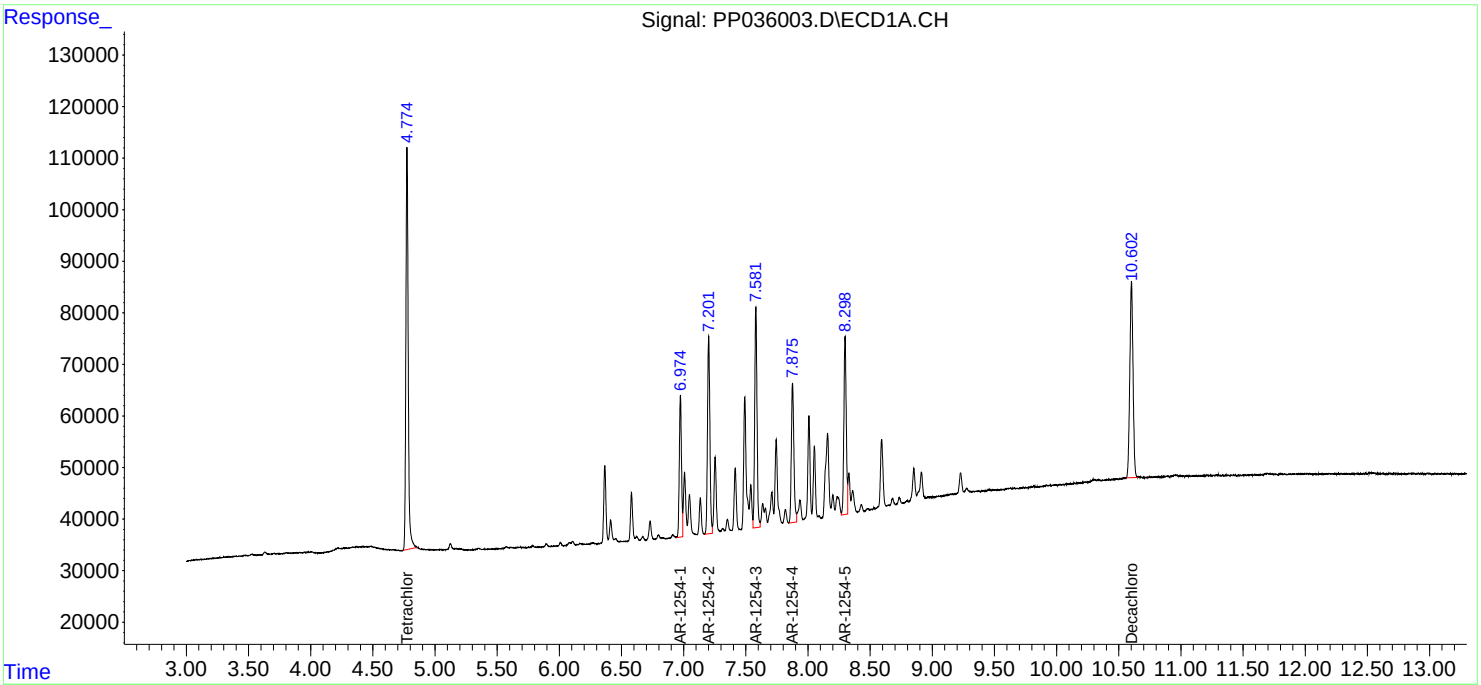
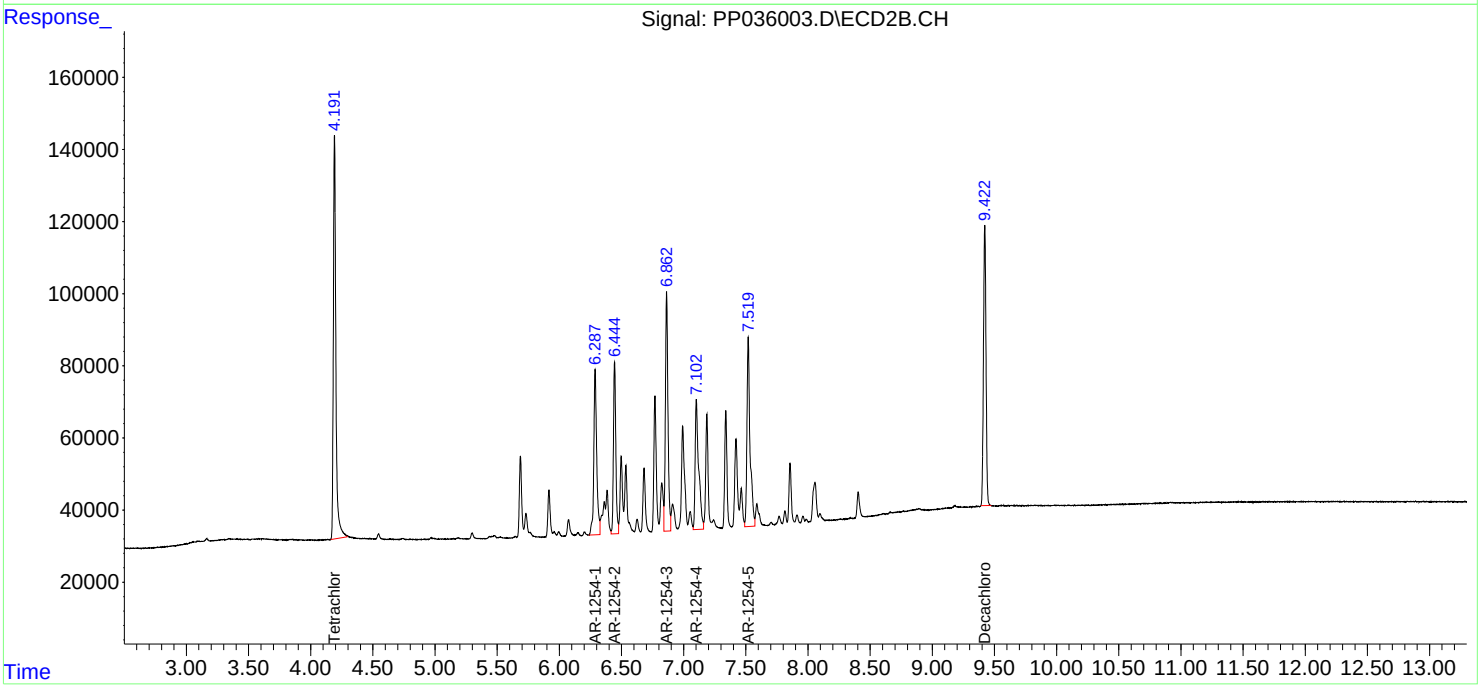
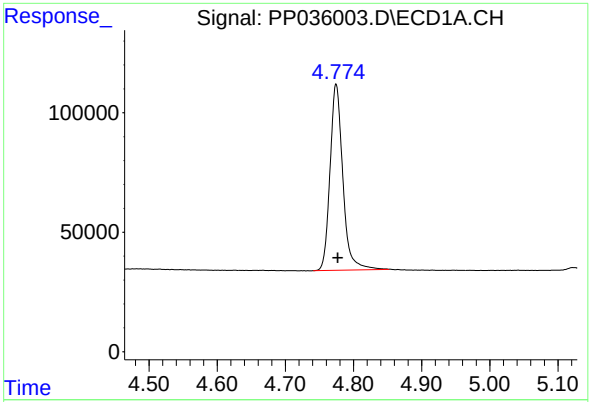


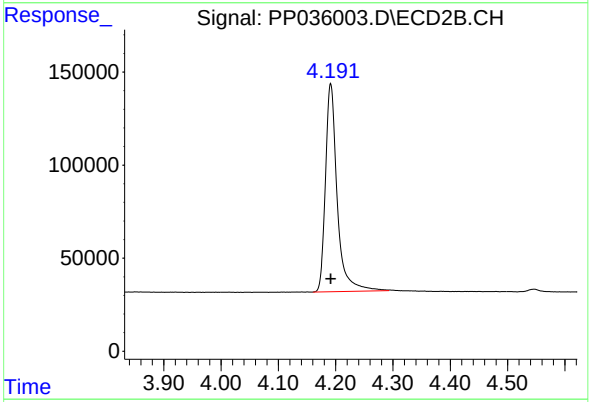




#1 Tetrachloro-m-xylene

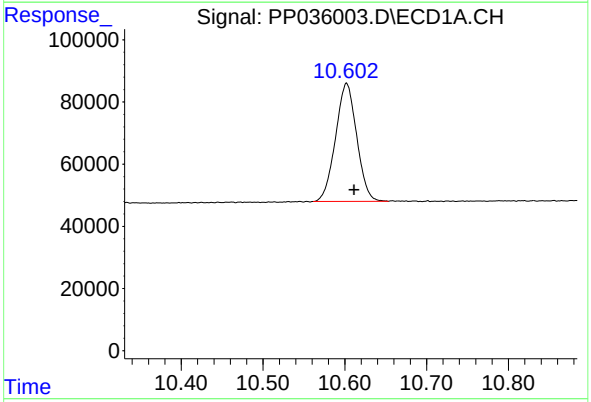
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 1017388
Conc: 47.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051821AR1254



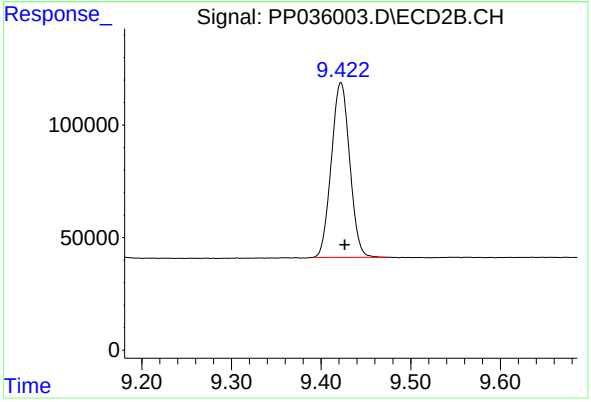
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 1584911
Conc: 49.58 ng/ml



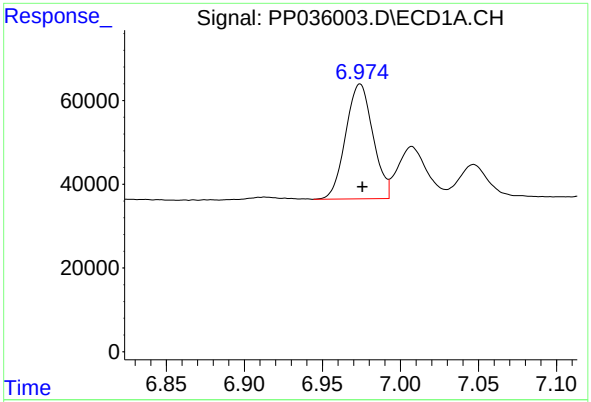
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.009 min
Response: 682214
Conc: 50.40 ng/ml



#2 Decachlorobiphenyl

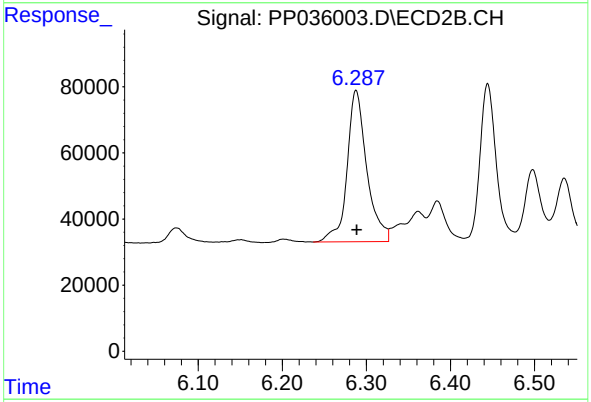
R.T.: 9.422 min
Delta R.T.: -0.004 min
Response: 1103592
Conc: 55.89 ng/ml



#26 AR-1254-1

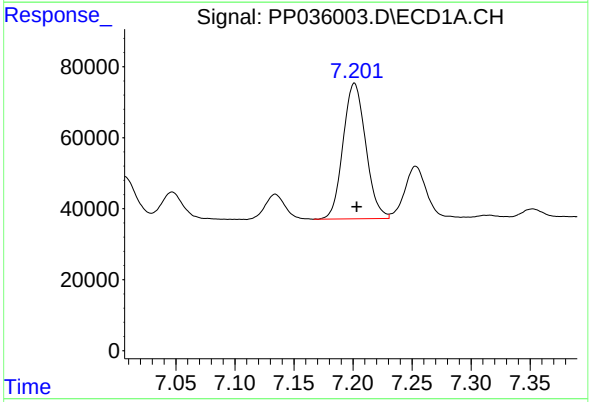
R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 334255
Conc: 495.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051821AR1254



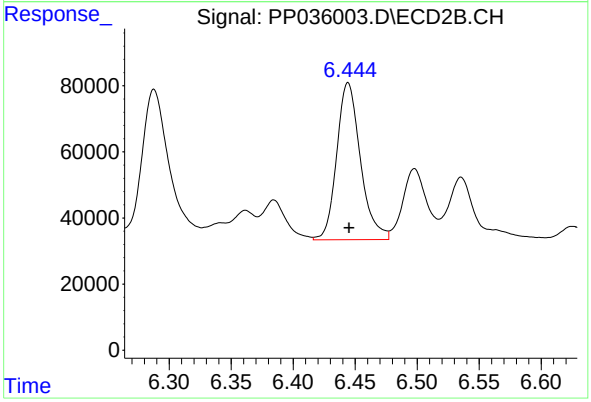
#26 AR-1254-1

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 746681
Conc: 499.15 ng/ml



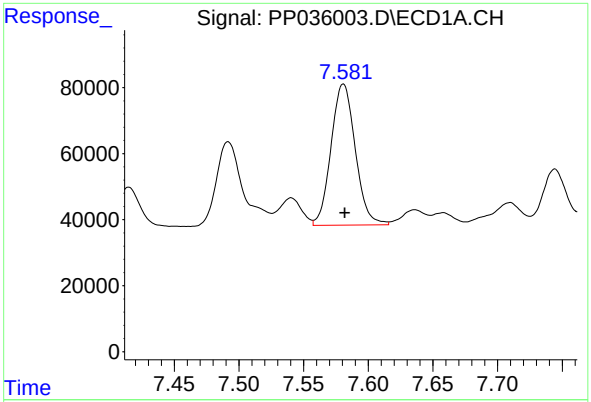
#27 AR-1254-2

R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 510759
Conc: 495.86 ng/ml



#27 AR-1254-2

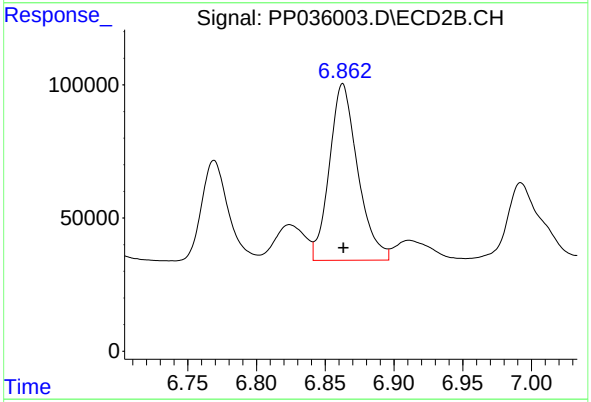
R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 633714
Conc: 498.50 ng/ml



#28 AR-1254-3

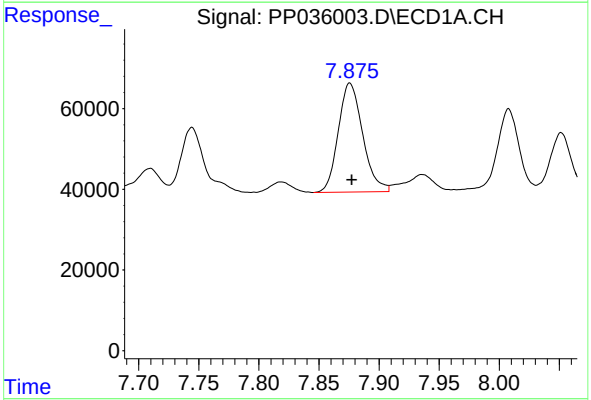
R.T.: 7.581 min
Delta R.T.: -0.001 min
Response: 558017
Conc: 502.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051821AR1254



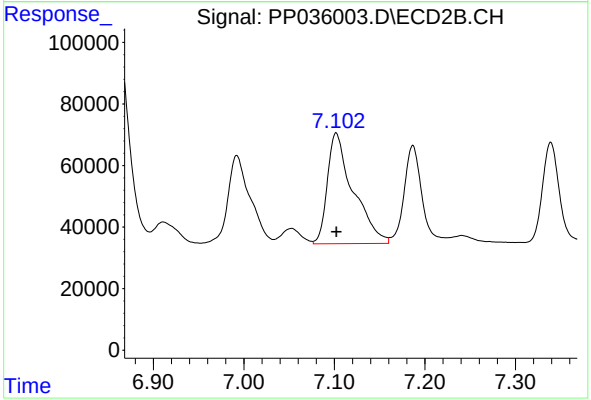
#28 AR-1254-3

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 950688
Conc: 492.15 ng/ml



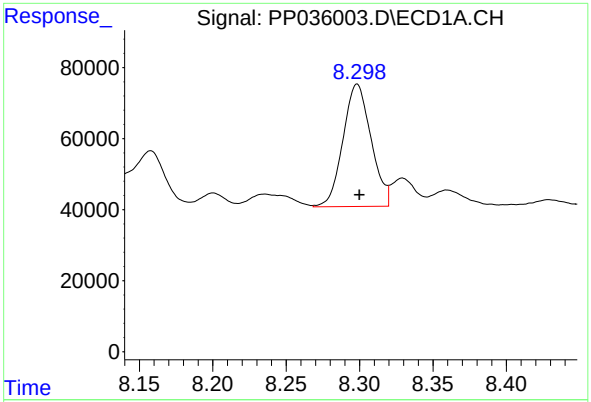
#29 AR-1254-4

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 382173
Conc: 519.57 ng/ml



#29 AR-1254-4

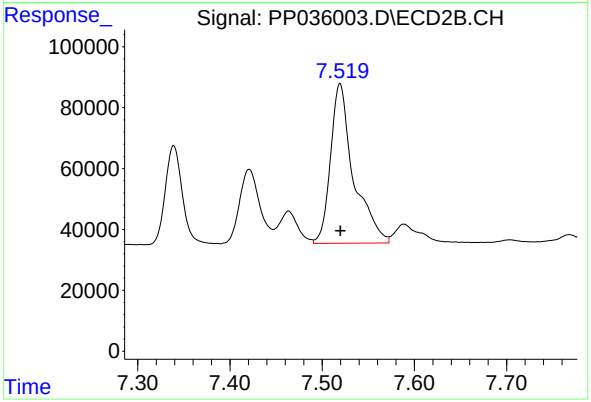
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 711078
Conc: 518.72 ng/ml



#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 458290
Conc: 493.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051821AR1254



#30 AR-1254-5

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 910131
Conc: 508.80 ng/ml