Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 10:13
Operator : DD\AJ
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: May 13 11:28:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.776	4.197	1106137	1675992	47.209	49.304
2)	SA Decachlor...	10.615	9.436	642655	1015716	57.095m	48.030
	Target Compounds						
26)	L6 AR-1254-1	6.979	6.295	344778	737666	492.276	452.372
27)	L6 AR-1254-2	7.206	6.451	531220	652728	482.690	474.752
28)	L6 AR-1254-3	7.585	6.869	580303	998077	490.393	480.875
29)	L6 AR-1254-4	7.880	7.107	432968	737136	543.050	507.174
30)	L6 AR-1254-5	8.304	7.527	472130	887929	500.348	462.791

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

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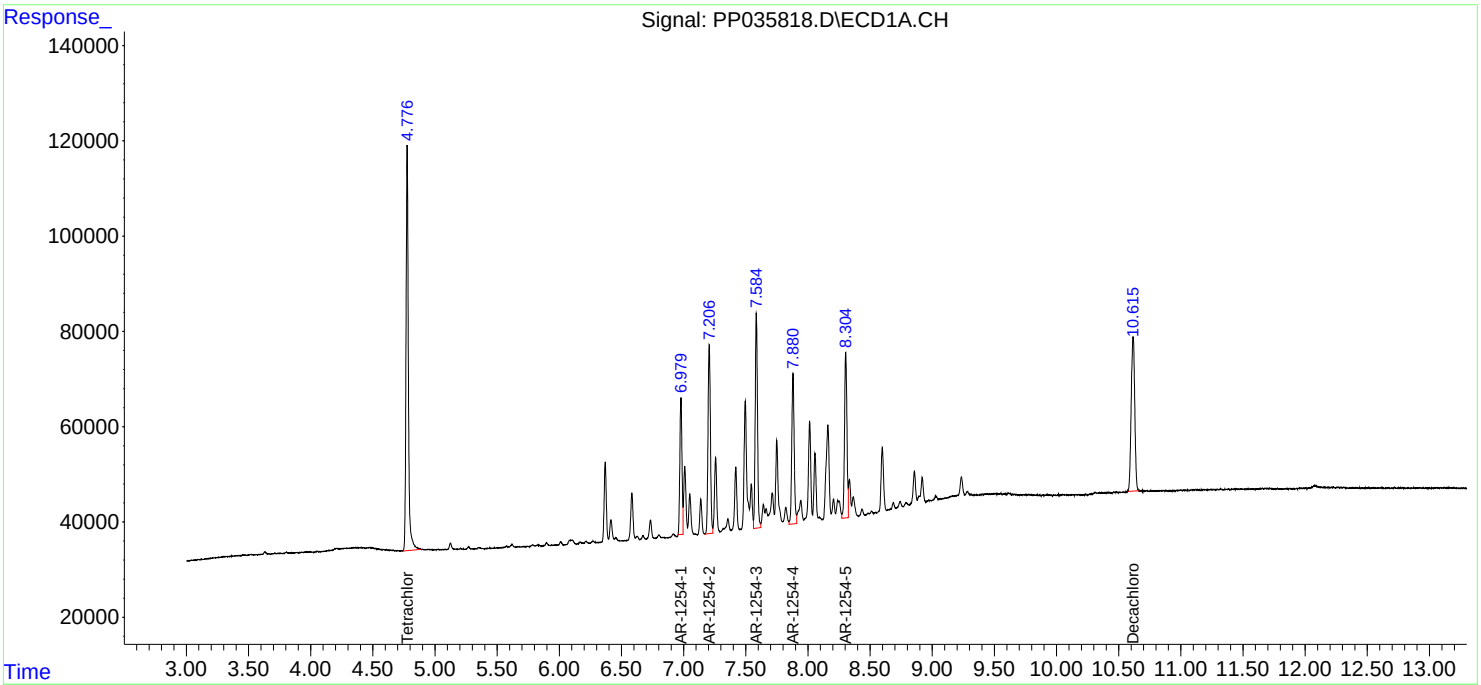
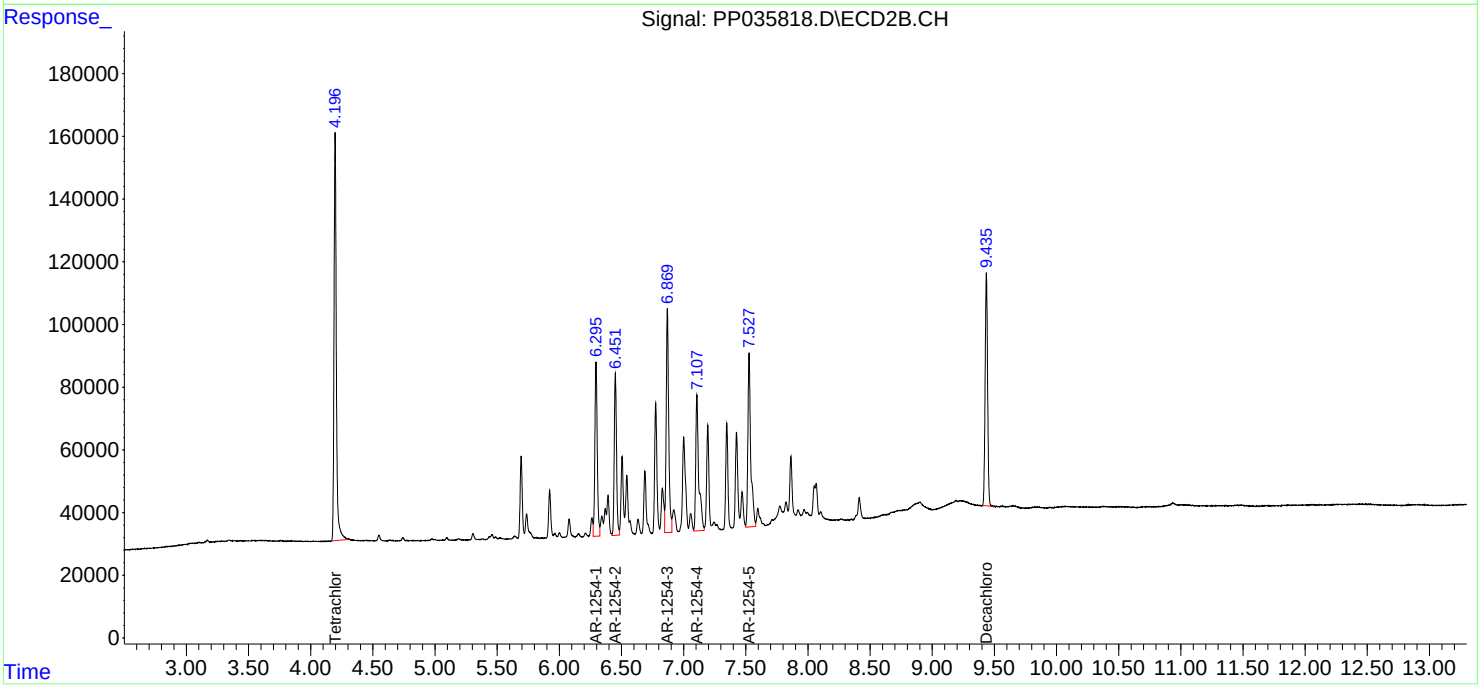
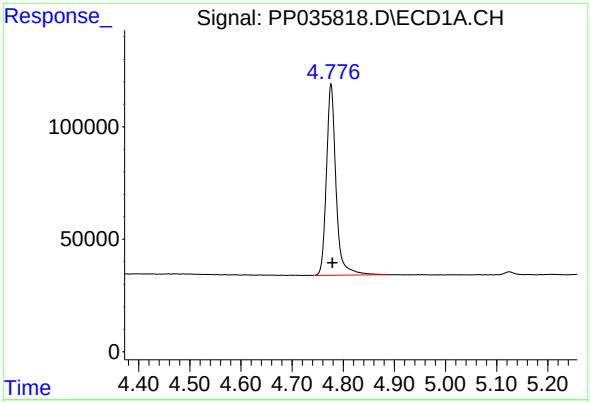


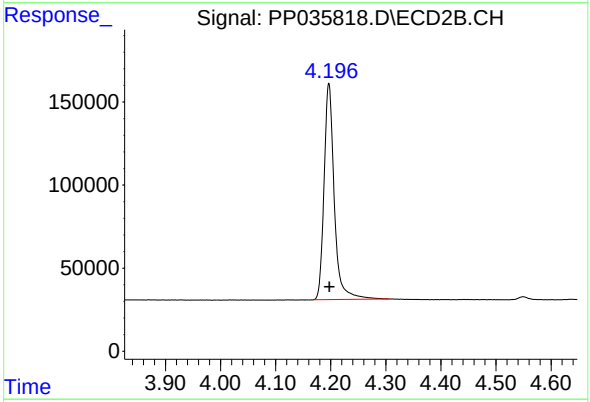




#1 Tetrachloro-m-xylene

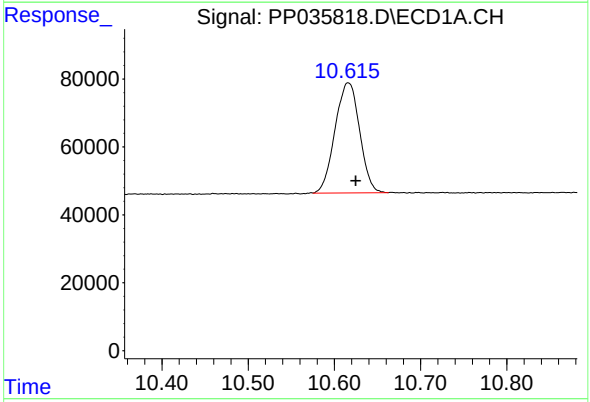
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 1106137
Conc: 47.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



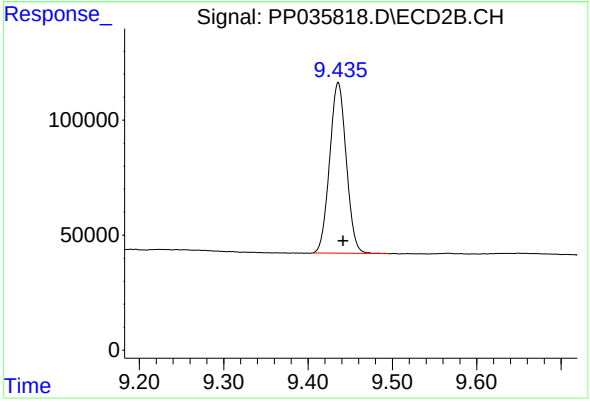
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1675992
Conc: 49.30 ng/ml



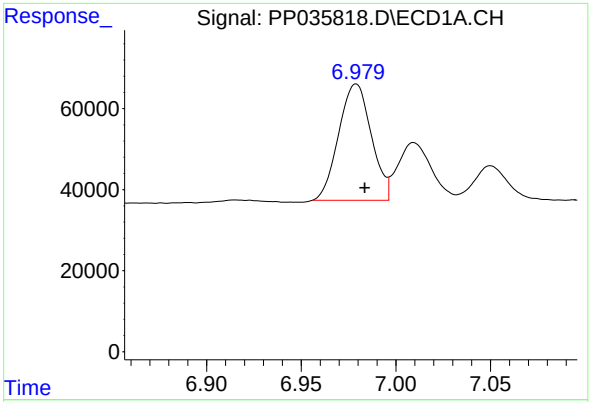
#2 Decachlorobiphenyl

R.T.: 10.615 min
Delta R.T.: -0.010 min
Response: 642655
Conc: 57.10 ng/ml m



#2 Decachlorobiphenyl

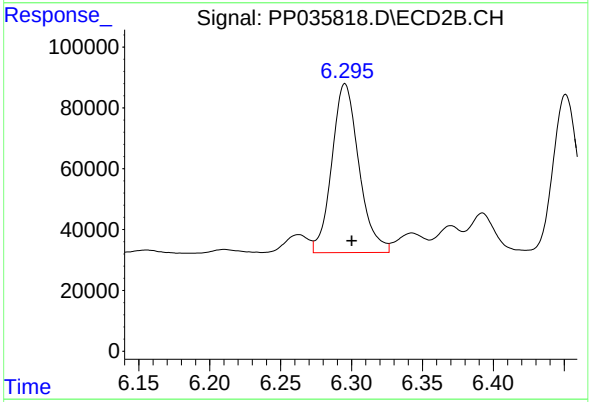
R.T.: 9.436 min
Delta R.T.: -0.006 min
Response: 1015716
Conc: 48.03 ng/ml



#26 AR-1254-1

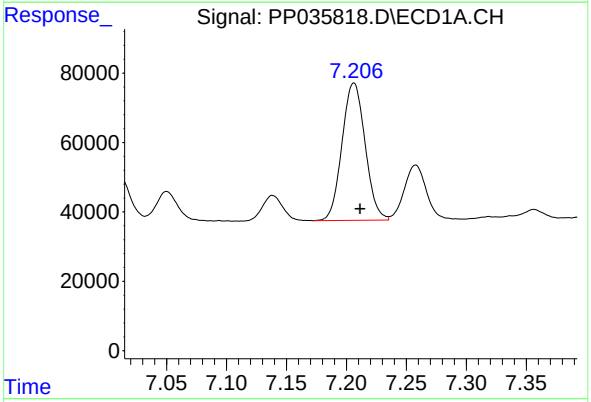
R.T.: 6.979 min
Delta R.T.: -0.005 min
Response: 344778
Conc: 492.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



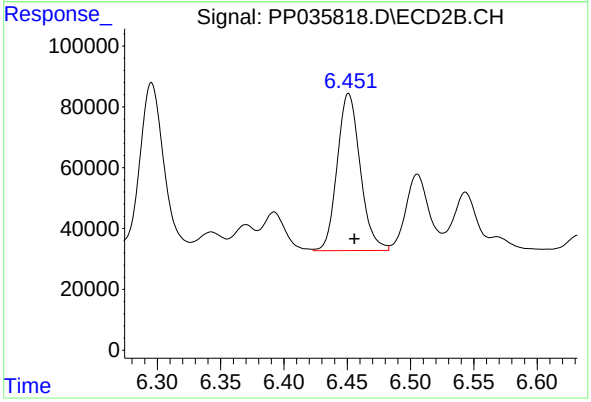
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 737666
Conc: 452.37 ng/ml



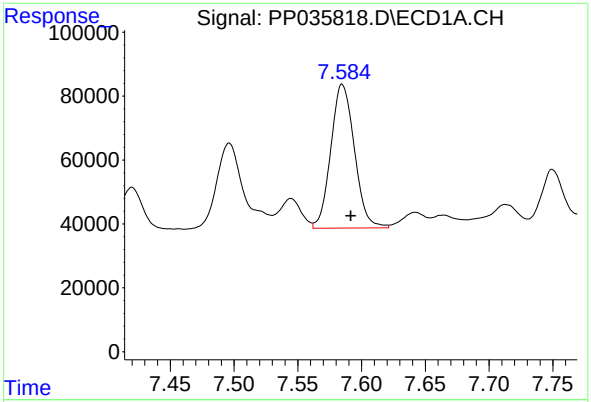
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 531220
Conc: 482.69 ng/ml



#27 AR-1254-2

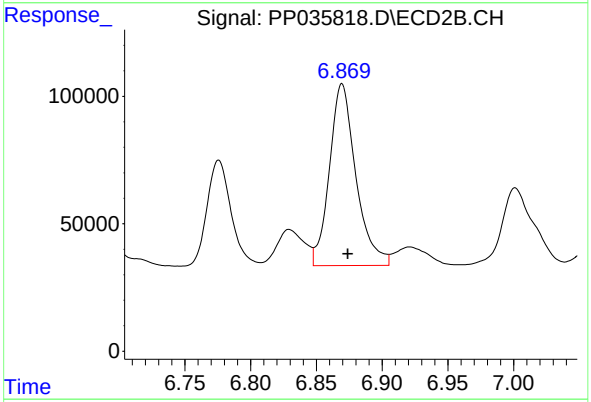
R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 652728
Conc: 474.75 ng/ml



#28 AR-1254-3

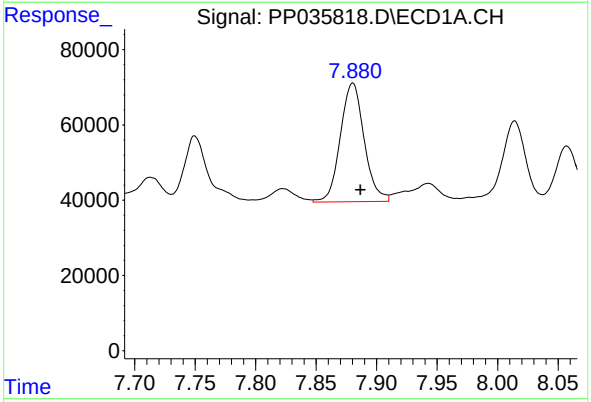
R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 580303
Conc: 490.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



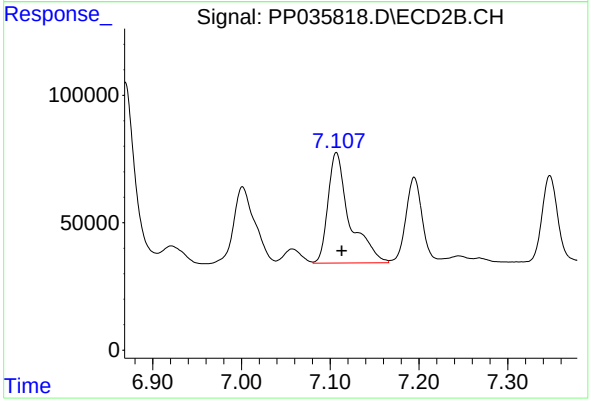
#28 AR-1254-3

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 998077
Conc: 480.88 ng/ml



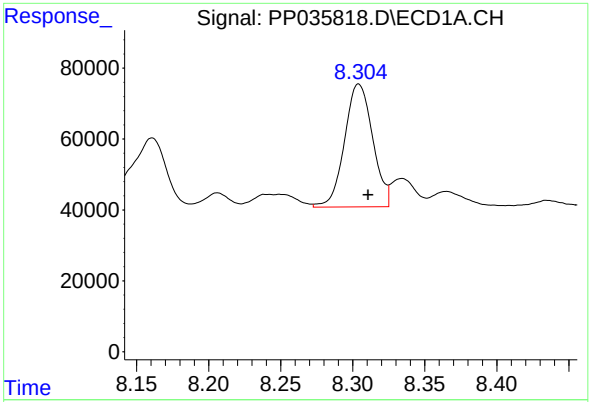
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.006 min
Response: 432968
Conc: 543.05 ng/ml



#29 AR-1254-4

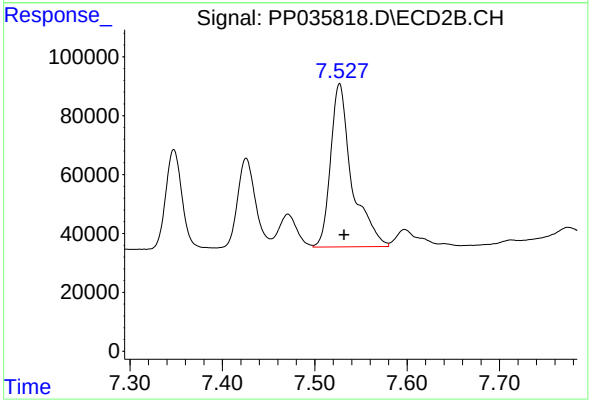
R.T.: 7.107 min
Delta R.T.: -0.006 min
Response: 737136
Conc: 507.17 ng/ml



#30 AR-1254-5

R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 472130
Conc: 500.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 887929
Conc: 462.79 ng/ml