Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
Data File : PP039001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2021 16:49
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: Aug 28 04:11:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.877	3.863	1925360	1241777	50.440	51.527
2)	SA Decachlor...	10.857	9.118	1063655	1056433	44.177	46.721
	Target Compounds						
26)	L6 AR-1254-1	7.104	5.972	478781	609063	458.860	494.317
27)	L6 AR-1254-2	7.334	6.133	664511	520828	438.910	479.036
28)	L6 AR-1254-3	7.717	6.549	664713	842196	431.440	484.804
29)	L6 AR-1254-4	8.013	6.790	466562	530435	416.496	477.811
30)	L6 AR-1254-5	8.442	7.216	461795	717055	409.038	472.873

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

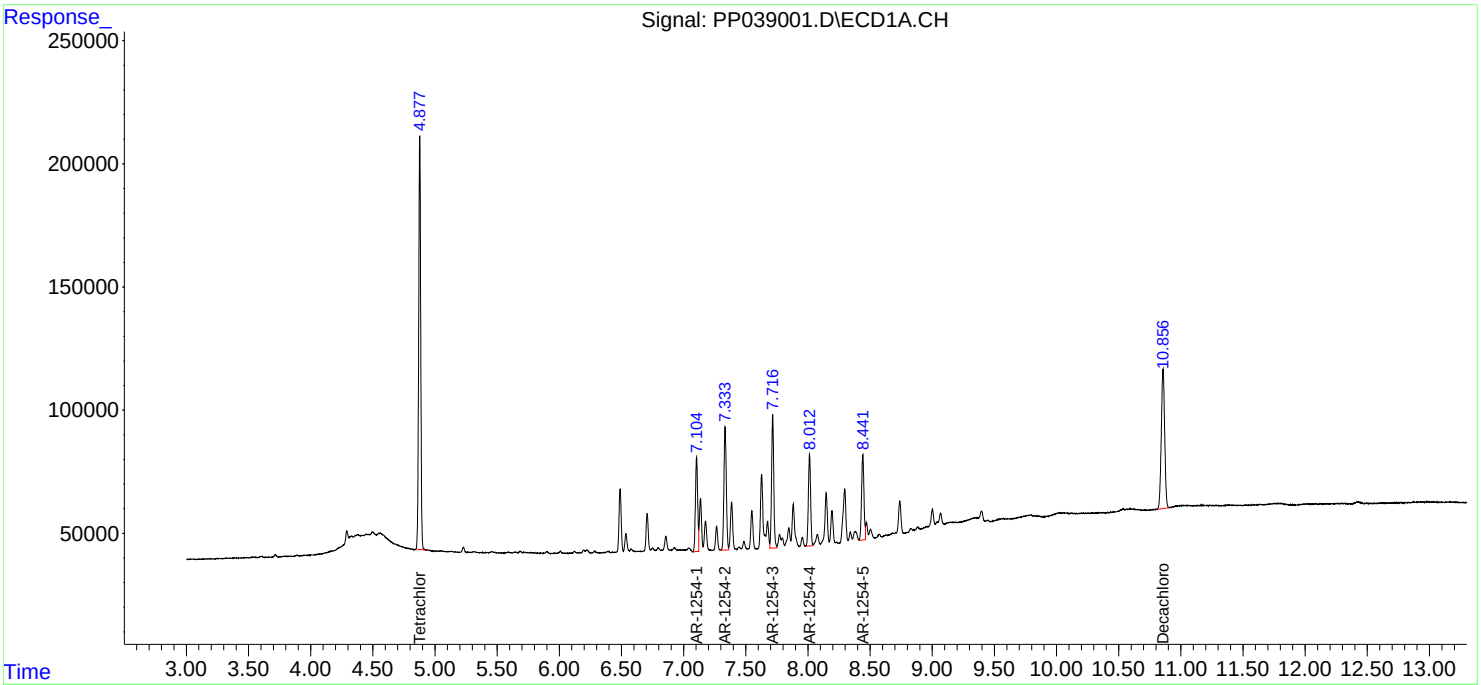
Quantitation Report (QT Reviewed)

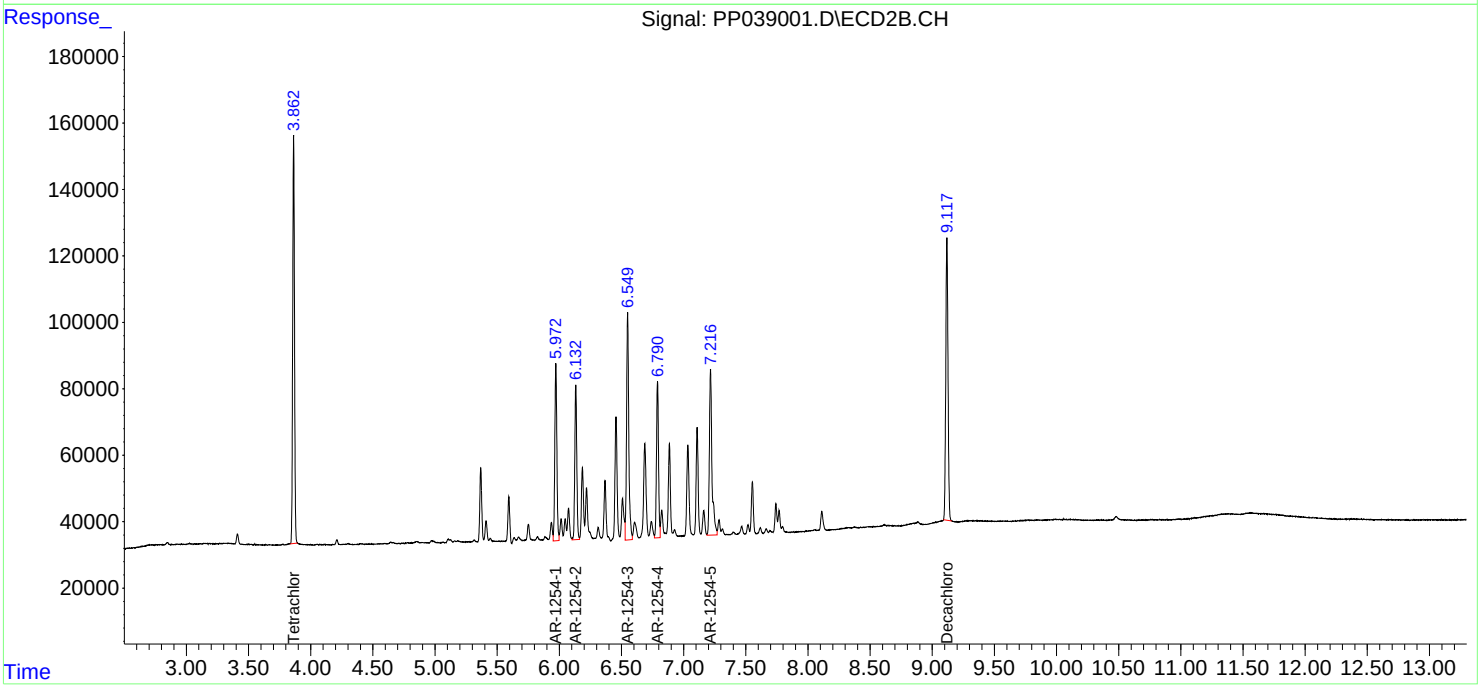
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082721\
Data File : PP039001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2021 16:49
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

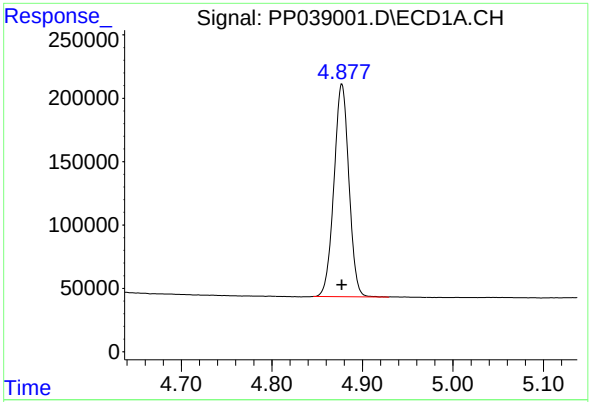
Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:11:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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



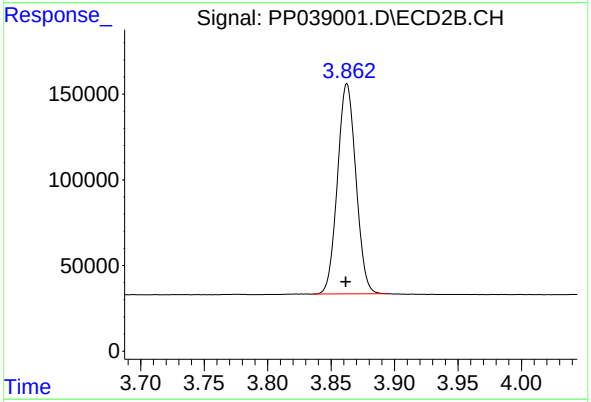




#1 Tetrachloro-m-xylene

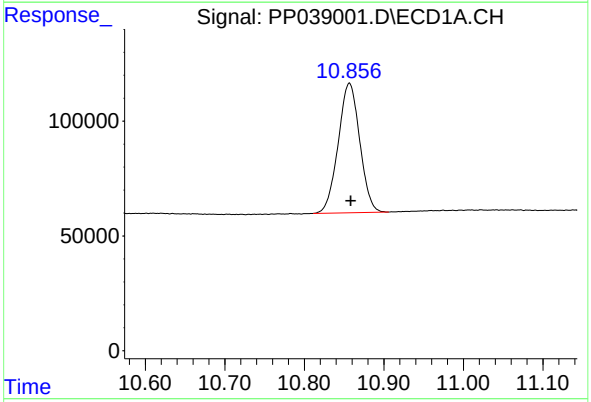
R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 1925360
Conc: 50.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



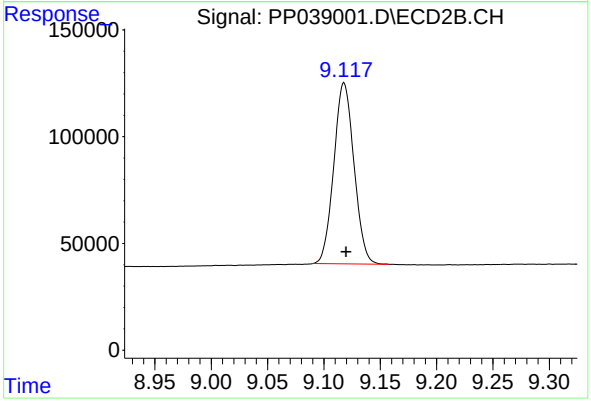
#1 Tetrachloro-m-xylene

R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 1241777
Conc: 51.53 ng/ml



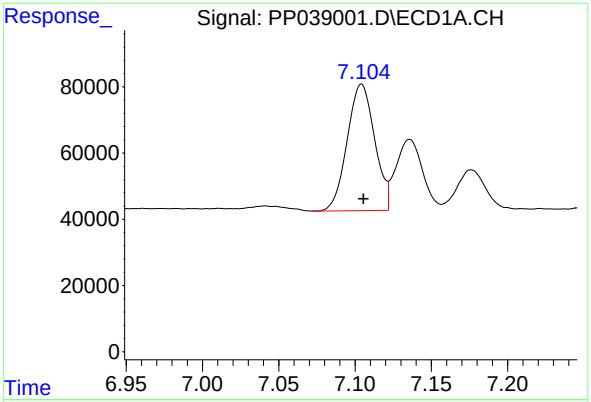
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 1063655
Conc: 44.18 ng/ml



#2 Decachlorobiphenyl

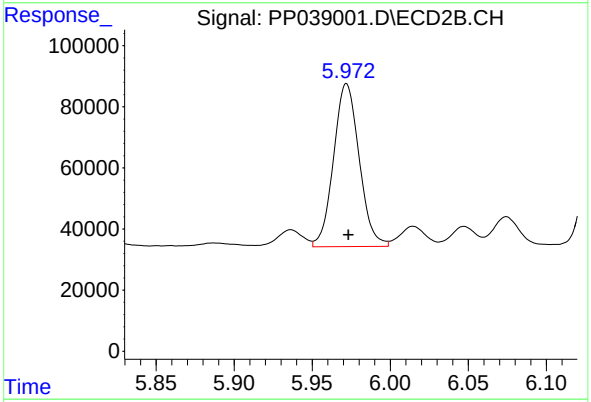
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 1056433
Conc: 46.72 ng/ml



#26 AR-1254-1

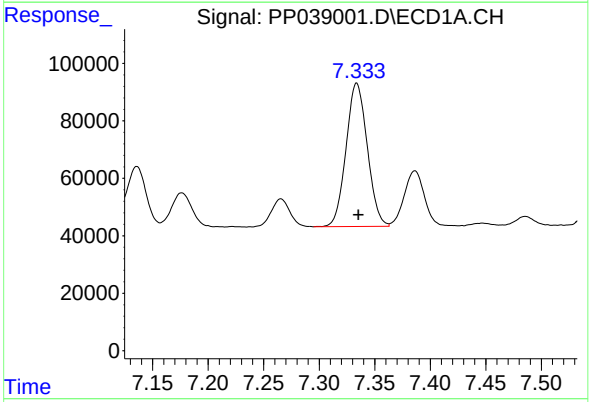
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 478781
Conc: 458.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



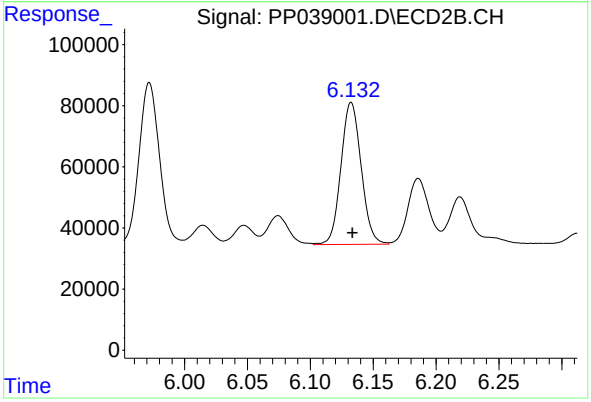
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: -0.001 min
Response: 609063
Conc: 494.32 ng/ml



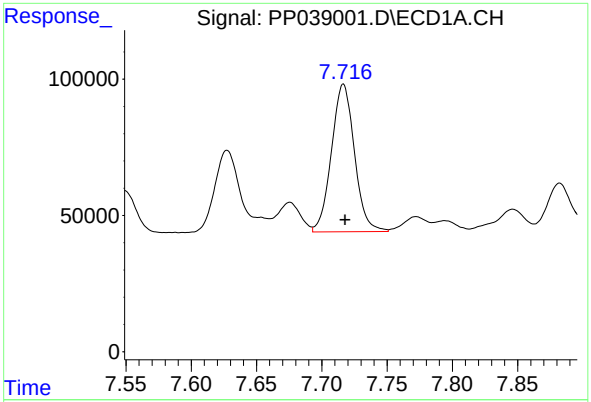
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 664511
Conc: 438.91 ng/ml



#27 AR-1254-2

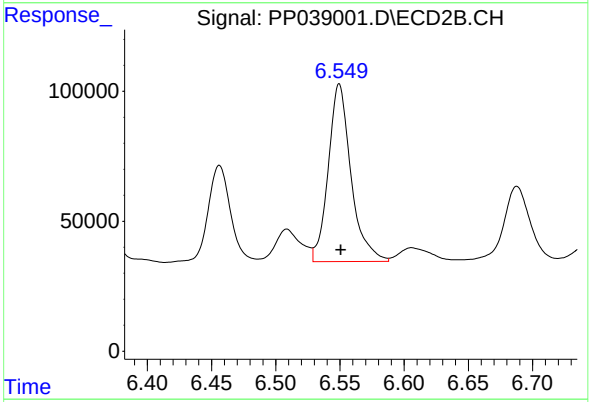
R.T.: 6.133 min
Delta R.T.: -0.001 min
Response: 520828
Conc: 479.04 ng/ml



#28 AR-1254-3

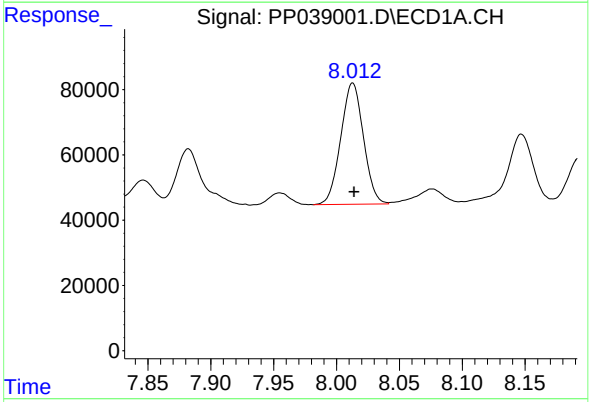
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 664713
Conc: 431.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



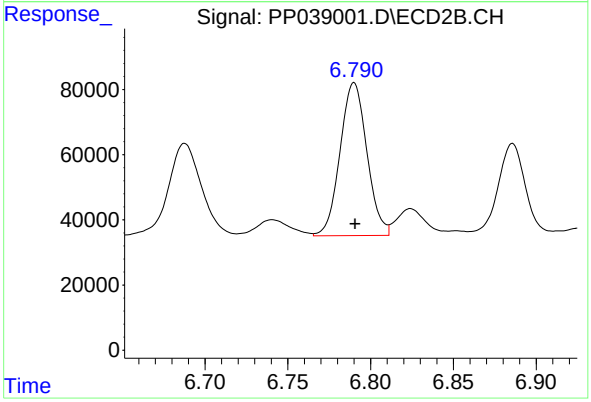
#28 AR-1254-3

R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 842196
Conc: 484.80 ng/ml



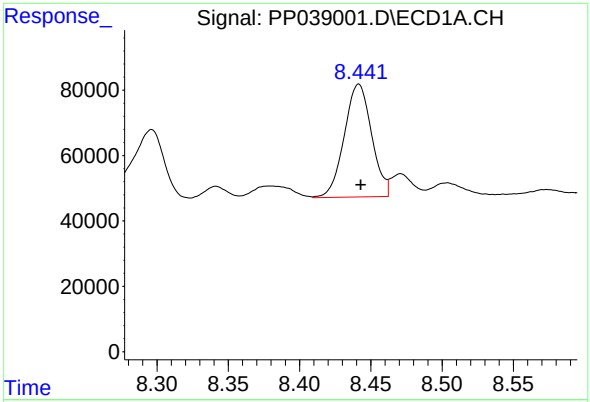
#29 AR-1254-4

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 466562
Conc: 416.50 ng/ml



#29 AR-1254-4

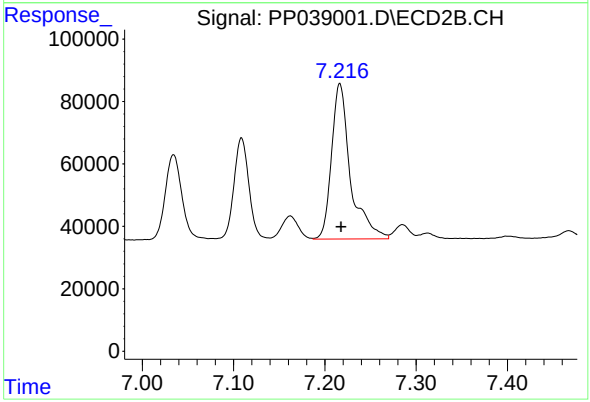
R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 530435
Conc: 477.81 ng/ml



#30 AR-1254-5

R.T.: 8.442 min
Delta R.T.: -0.001 min
Response: 461795
Conc: 409.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 717055
Conc: 472.87 ng/ml