Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
Data File : PP040065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2021 16:05
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: Oct 14 16:34:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.982	1609902	887626	53.012	52.504
2)	SA Decachlor...	10.915	9.312	1317744	1145744	53.314	53.986
	Target Compounds						
26)	L6 AR-1254-1	7.129	6.123	475359	485002	512.353	506.250
27)	L6 AR-1254-2	7.360	6.283	690729	444607	498.948	503.747
28)	L6 AR-1254-3	7.742	6.706	735787	698841	516.464	512.584
29)	L6 AR-1254-4	8.038	6.946	545686	445622	515.681	519.541
30)	L6 AR-1254-5	8.469	7.378	615781	684897	526.831	530.594

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

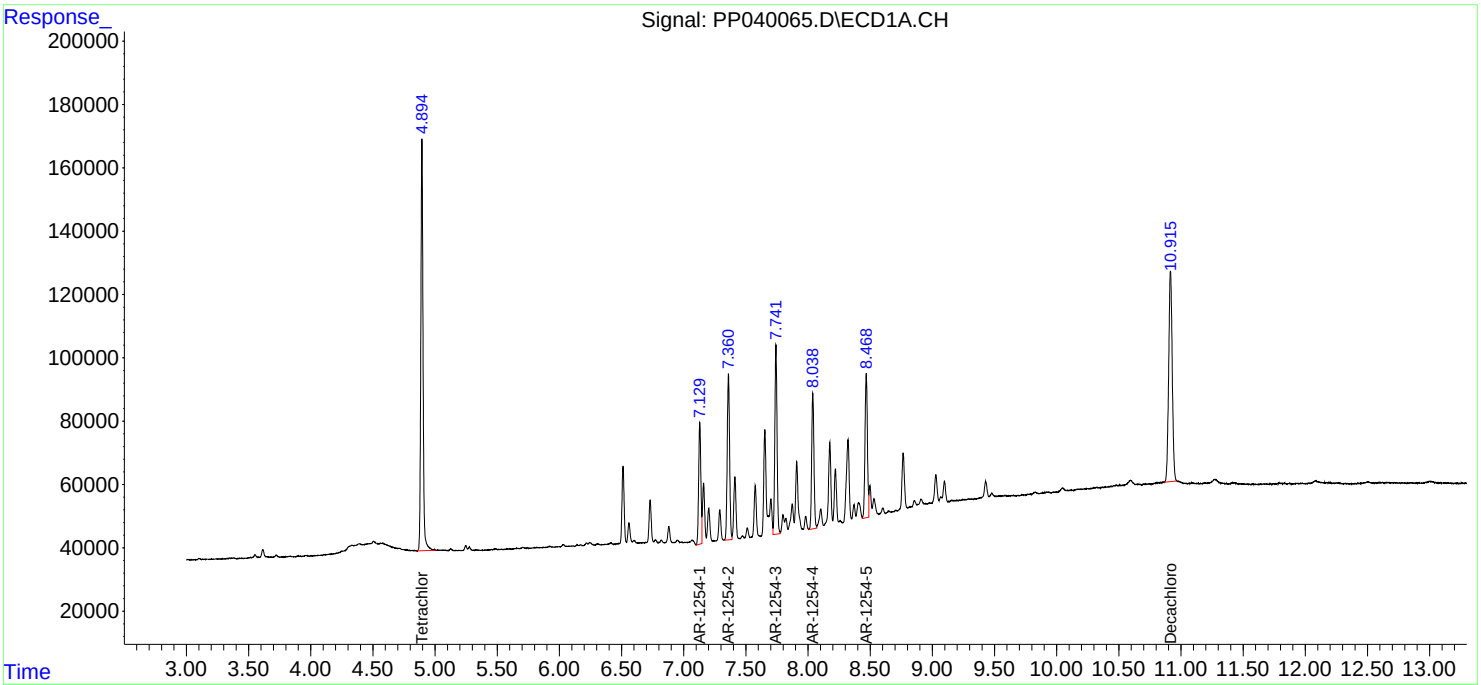
Quantitation Report (QT Reviewed)

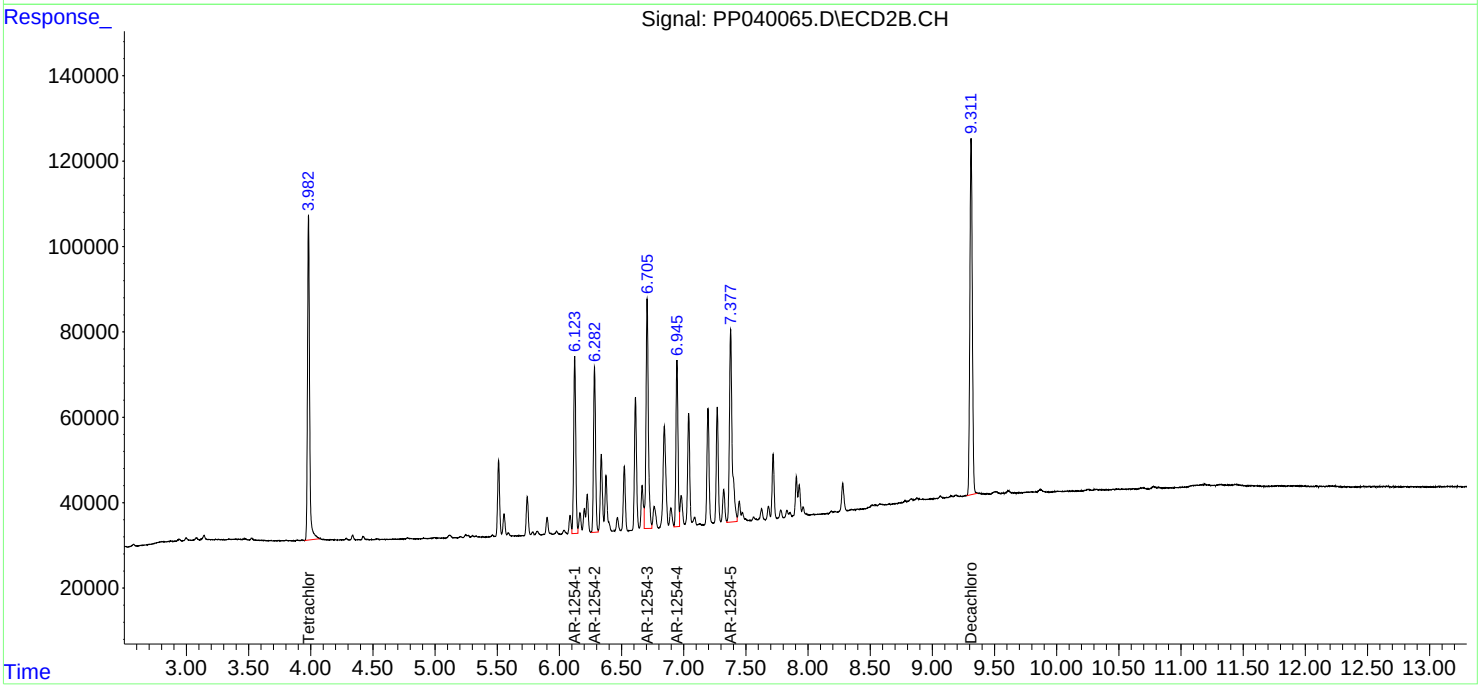
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
Data File : PP040065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Oct 2021 16:05
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

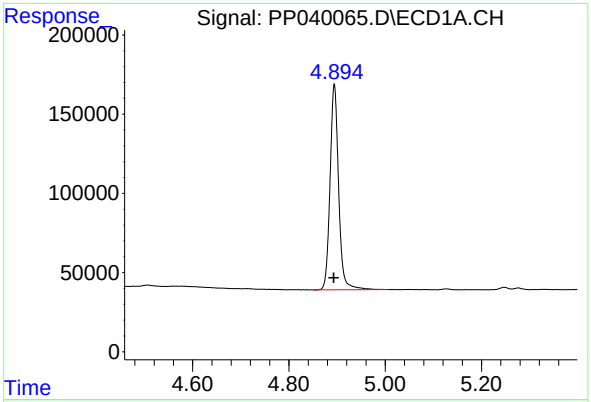
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 16:34:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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



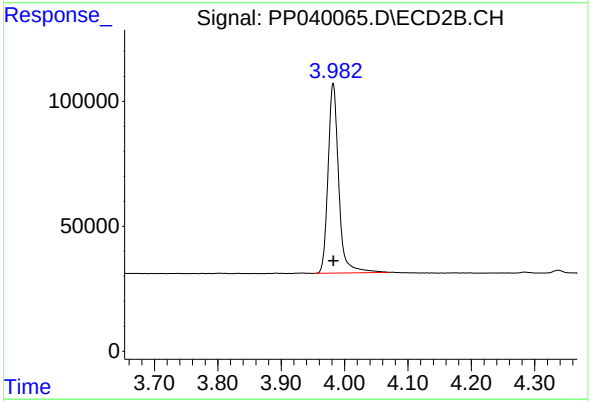




#1 Tetrachloro-m-xylene

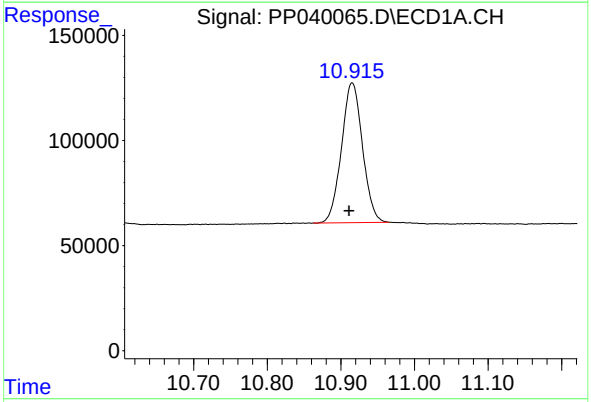
R.T.: 4.894 min
Delta R.T.: 0.001 min
Response: 1609902
Conc: 53.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



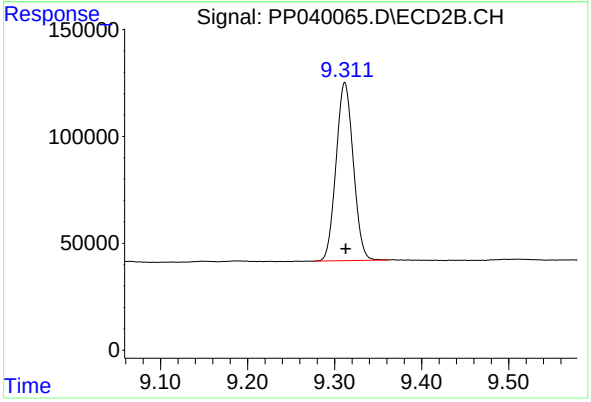
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 887626
Conc: 52.50 ng/ml



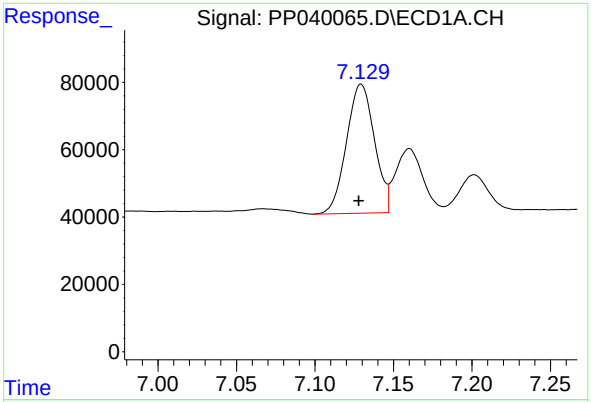
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.004 min
Response: 1317744
Conc: 53.31 ng/ml



#2 Decachlorobiphenyl

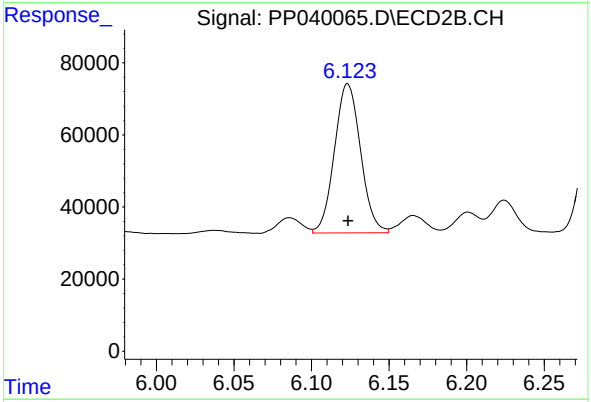
R.T.: 9.312 min
Delta R.T.: -0.001 min
Response: 1145744
Conc: 53.99 ng/ml



#26 AR-1254-1

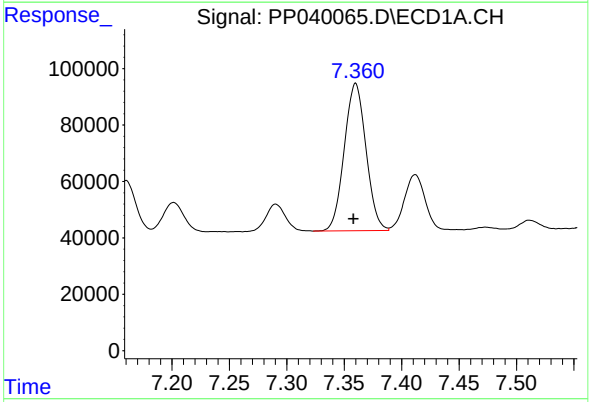
R.T.: 7.129 min
Delta R.T.: 0.002 min
Response: 475359
Conc: 512.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



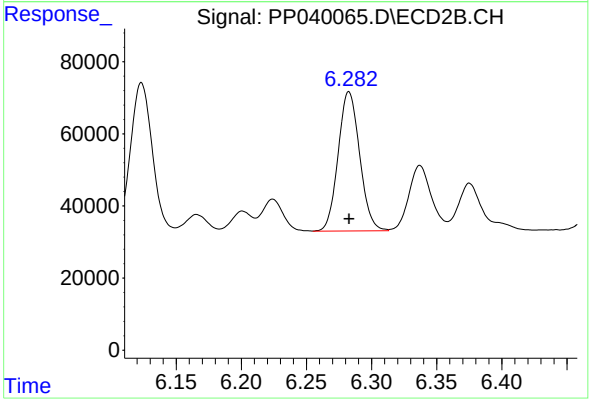
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 485002
Conc: 506.25 ng/ml



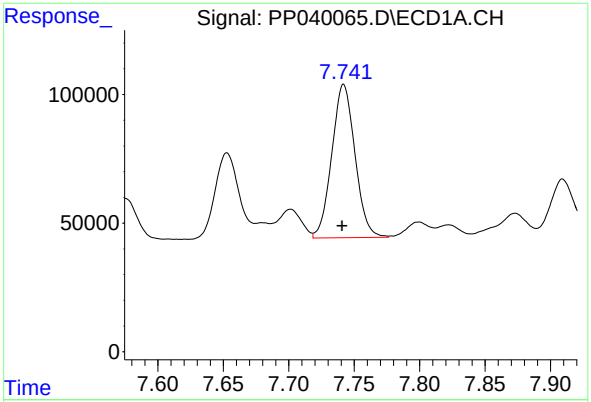
#27 AR-1254-2

R.T.: 7.360 min
Delta R.T.: 0.002 min
Response: 690729
Conc: 498.95 ng/ml



#27 AR-1254-2

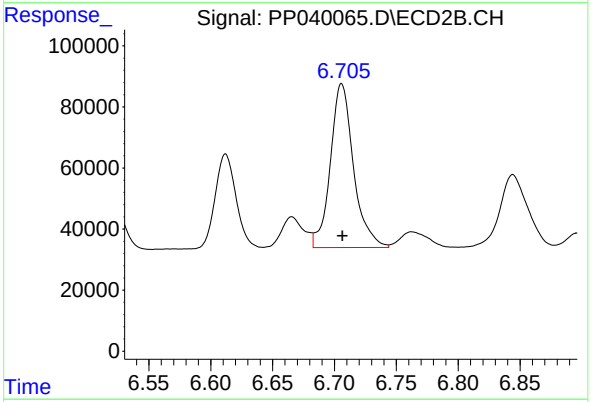
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 444607
Conc: 503.75 ng/ml



#28 AR-1254-3

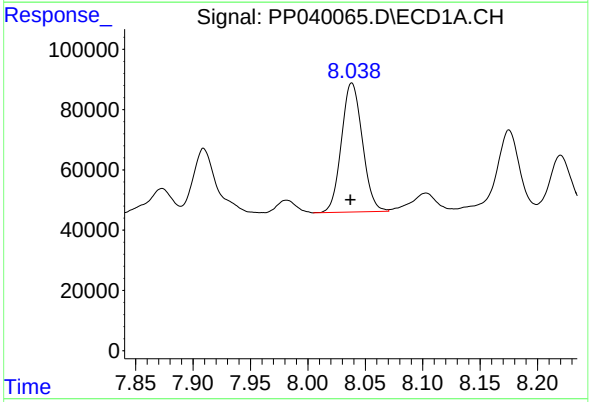
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 735787
Conc: 516.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



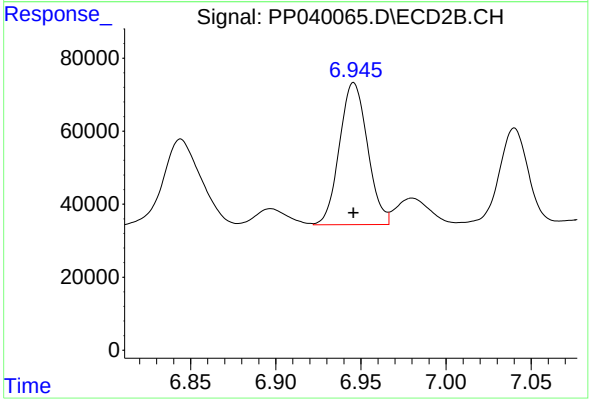
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 698841
Conc: 512.58 ng/ml



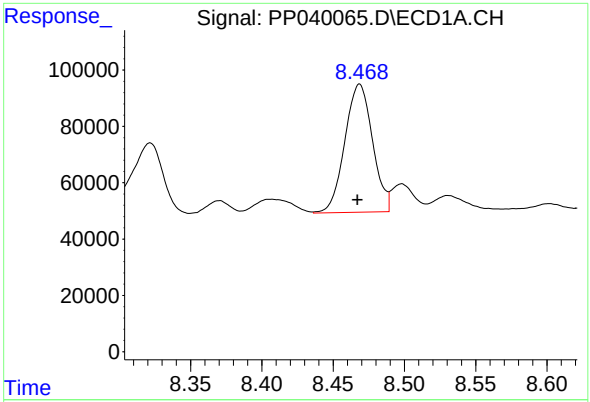
#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: 0.001 min
Response: 545686
Conc: 515.68 ng/ml



#29 AR-1254-4

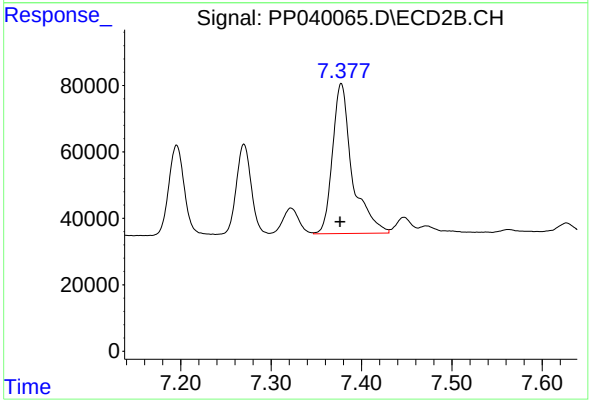
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 445622
Conc: 519.54 ng/ml



#30 AR-1254-5

R.T.: 8.469 min
Delta R.T.: 0.002 min
Response: 615781
Conc: 526.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.378 min
Delta R.T.: 0.001 min
Response: 684897
Conc: 530.59 ng/ml