Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 11:08
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 16:36:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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...	4.879	4.044	1254059	1368736	53.000	54.802
2)	SA Decachlor...	10.820	9.384	818701	1075824	56.005	55.152
	Target Compounds						
21)	L5 AR-1248-1	6.183	5.309	220908	317580	538.977	565.354
22)	L5 AR-1248-2	6.479	5.574	298897	437130	530.910	538.575
23)	L5 AR-1248-3	6.693	5.619	358664	450701	529.005	524.383
24)	L5 AR-1248-4	7.118	5.806	381270	533163	528.582	555.535
25)	L5 AR-1248-5	7.158	6.231	377217	526944	516.997	551.953

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

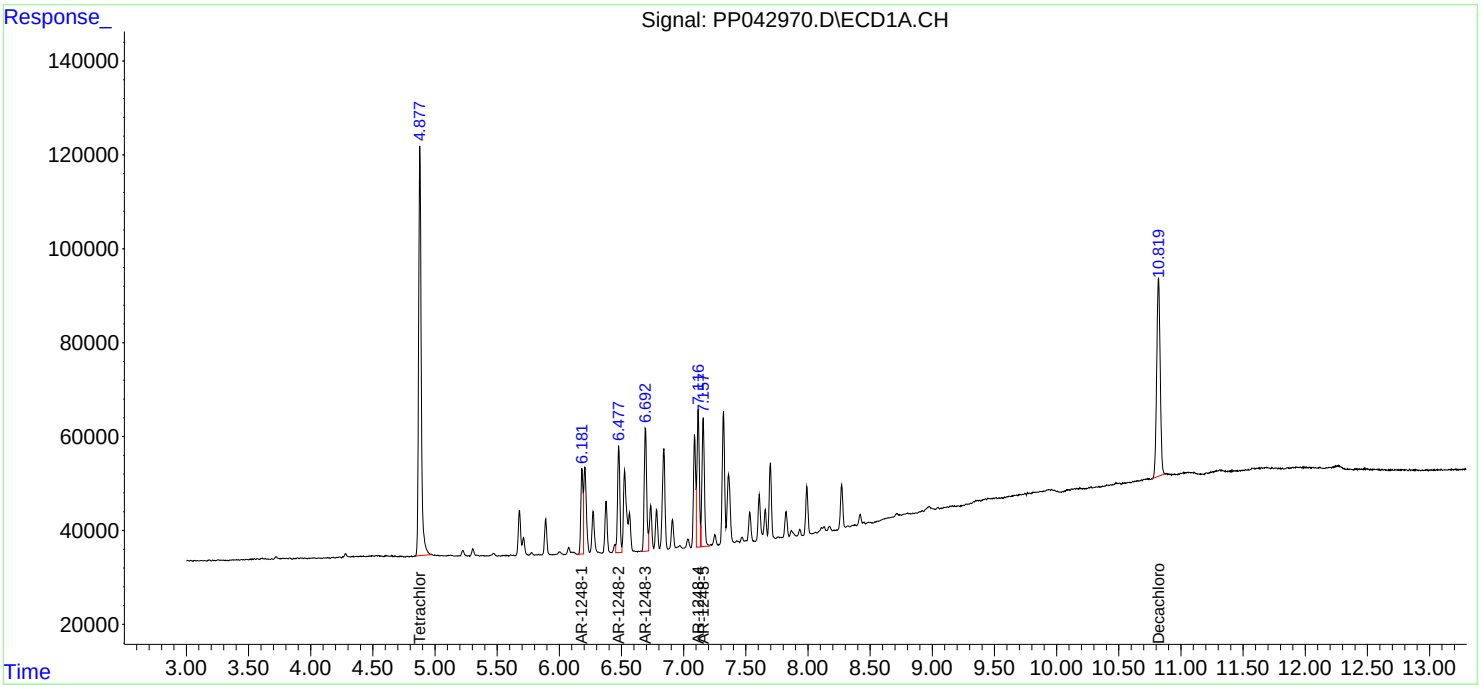
Quantitation Report (QT Reviewed)

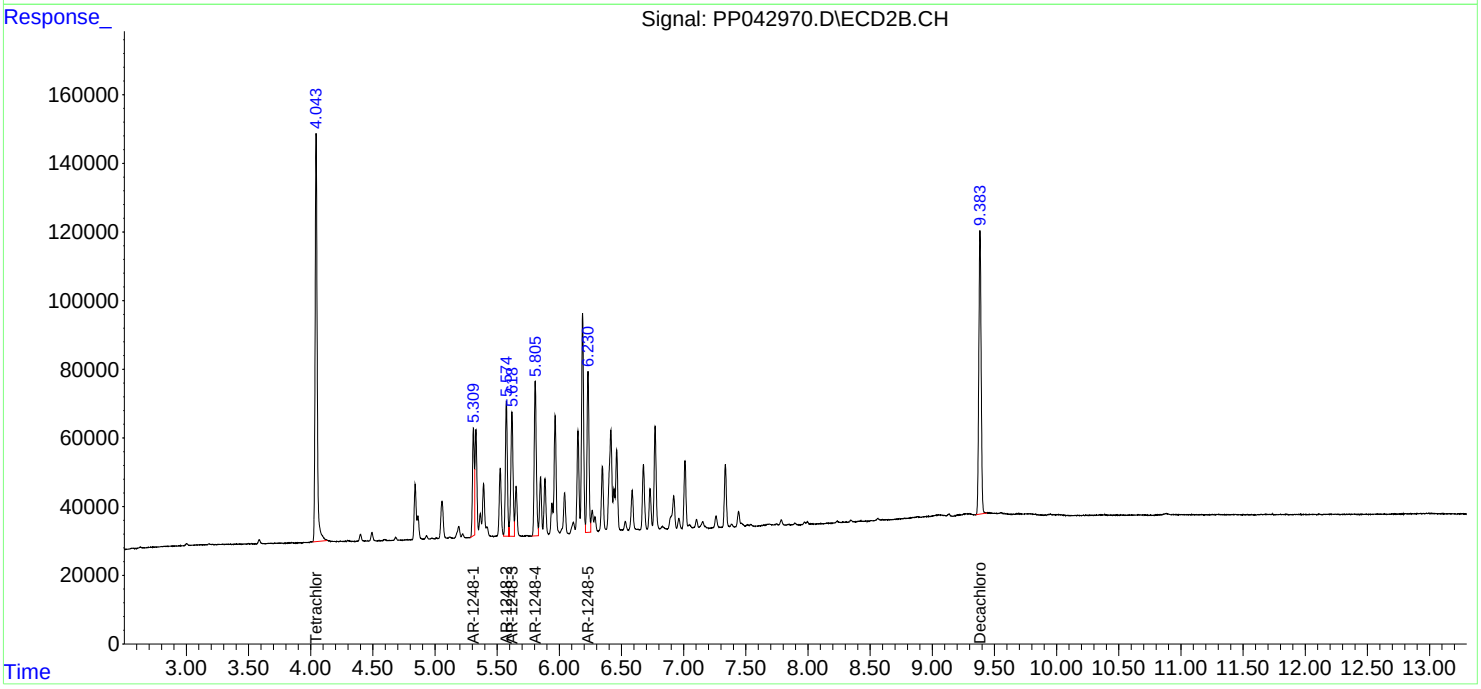
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 11:08
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

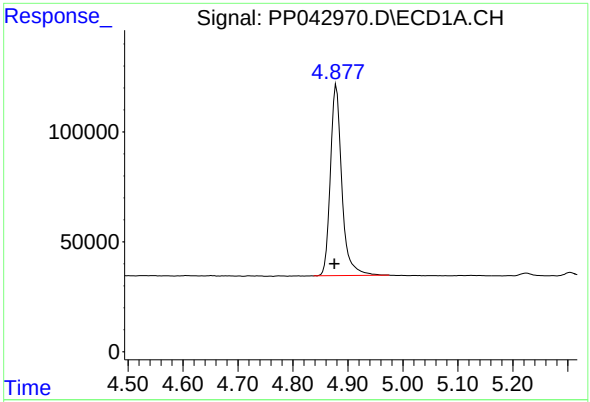
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 16:36:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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



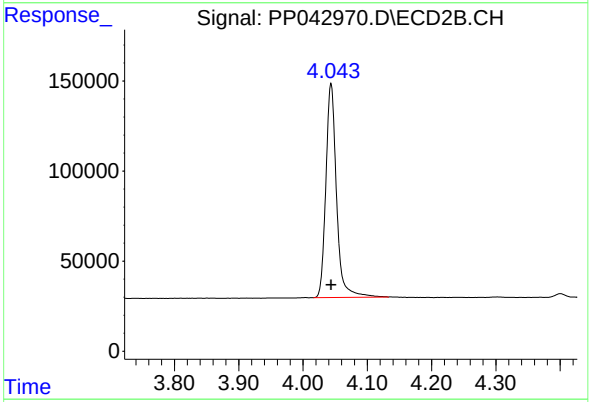




#1 Tetrachloro-m-xylene

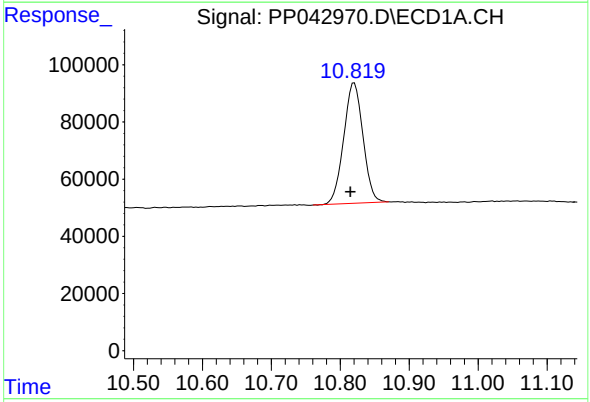
R.T.: 4.879 min
Delta R.T.: 0.004 min
Response: 1254059
Conc: 53.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



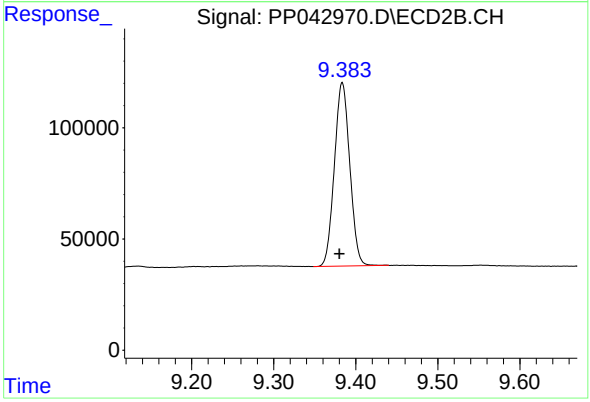
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1368736
Conc: 54.80 ng/ml



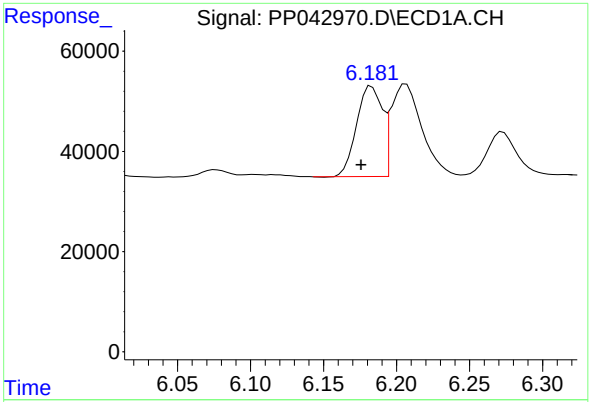
#2 Decachlorobiphenyl

R.T.: 10.820 min
Delta R.T.: 0.005 min
Response: 818701
Conc: 56.00 ng/ml



#2 Decachlorobiphenyl

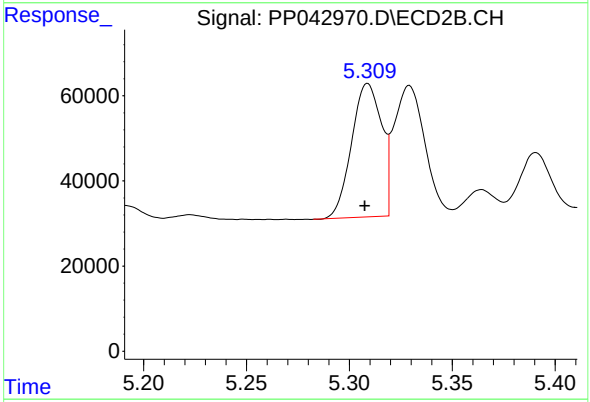
R.T.: 9.384 min
Delta R.T.: 0.004 min
Response: 1075824
Conc: 55.15 ng/ml



#21 AR-1248-1

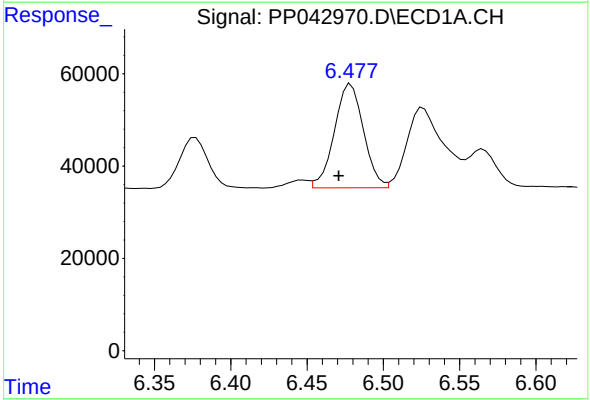
R.T.: 6.183 min
Delta R.T.: 0.007 min
Response: 220908
Conc: 538.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



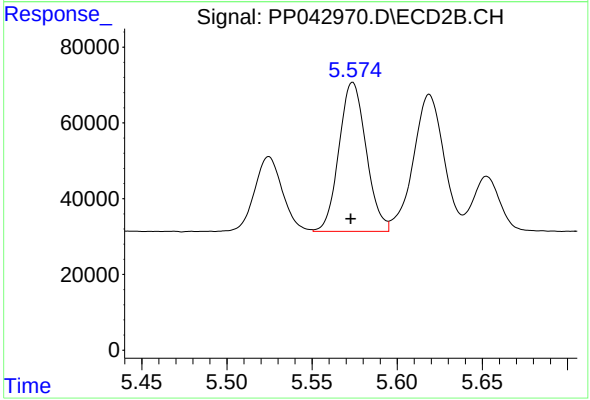
#21 AR-1248-1

R.T.: 5.309 min
Delta R.T.: 0.001 min
Response: 317580
Conc: 565.35 ng/ml



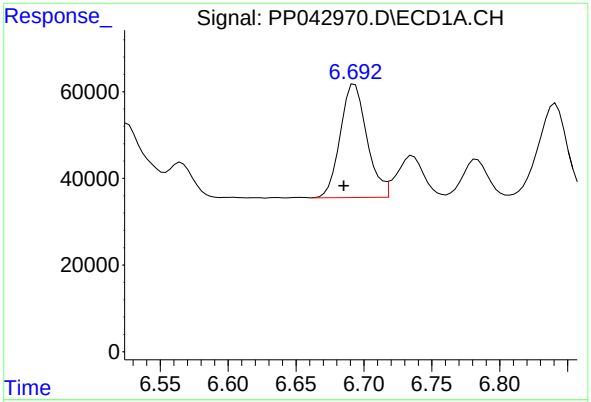
#22 AR-1248-2

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 298897
Conc: 530.91 ng/ml



#22 AR-1248-2

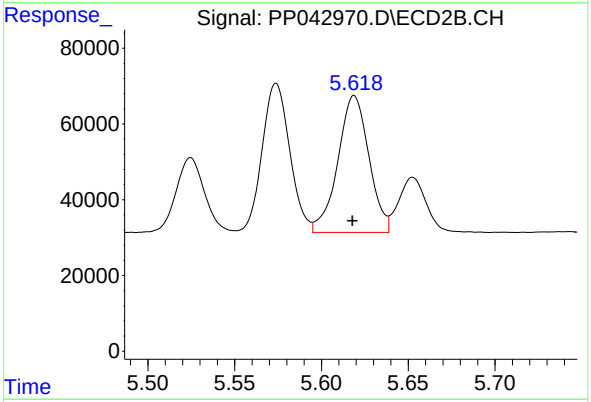
R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 437130
Conc: 538.58 ng/ml



#23 AR-1248-3

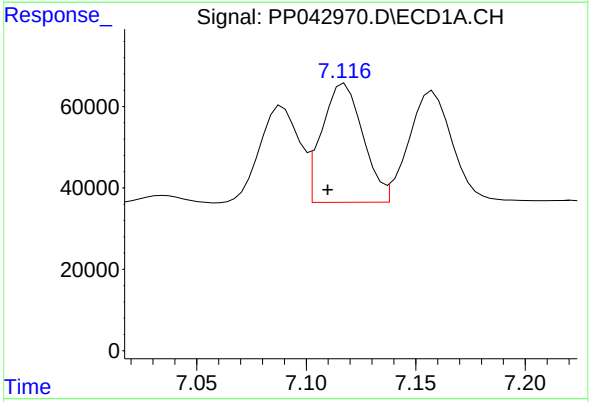
R.T.: 6.693 min
Delta R.T.: 0.008 min
Response: 358664
Conc: 529.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



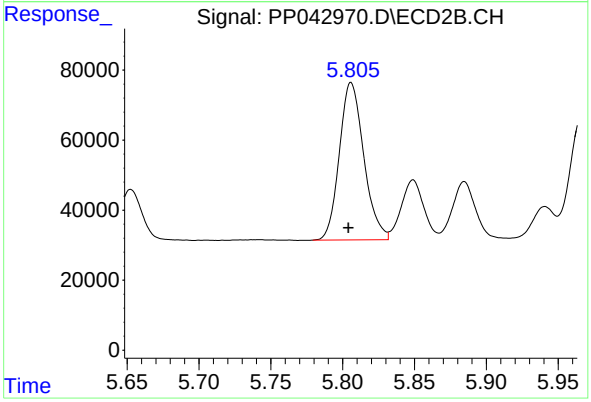
#23 AR-1248-3

R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 450701
Conc: 524.38 ng/ml



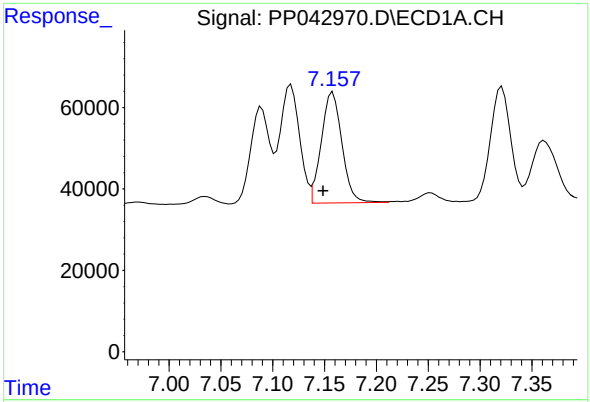
#24 AR-1248-4

R.T.: 7.118 min
Delta R.T.: 0.008 min
Response: 381270
Conc: 528.58 ng/ml



#24 AR-1248-4

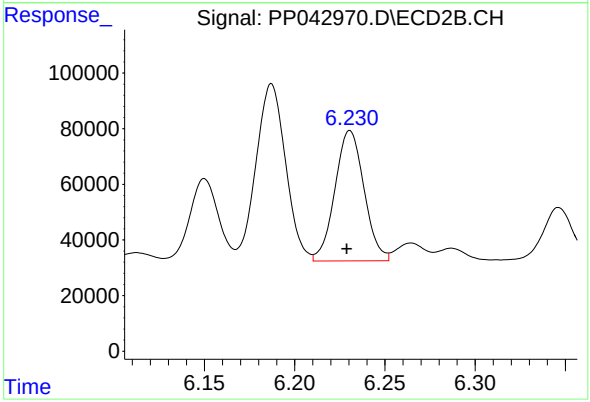
R.T.: 5.806 min
Delta R.T.: 0.002 min
Response: 533163
Conc: 555.54 ng/ml



#25 AR-1248-5

R.T.: 7.158 min
Delta R.T.: 0.009 min
Response: 377217
Conc: 517.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 526944
Conc: 551.95 ng/ml