Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 12:56
Operator : DD\AJ
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: Dec 14 04:50:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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...	4.785	4.051	2824416	2598985	54.829	54.951
2)	SA Decachlor...	10.649	9.346	1787392	1904544	56.997	56.790
	Target Compounds						
21)	L5 AR-1248-1	6.089	5.304	436047	408670	500.986	522.282
22)	L5 AR-1248-2	6.382	5.567	599234	596740	505.885	516.508
23)	L5 AR-1248-3	6.596	5.611	750819	630829	514.644	516.434
24)	L5 AR-1248-4	7.022	5.794	726996	527728	508.179	359.890 #
25)	L5 AR-1248-5	7.062	6.218	740466	739276	499.004	589.241

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

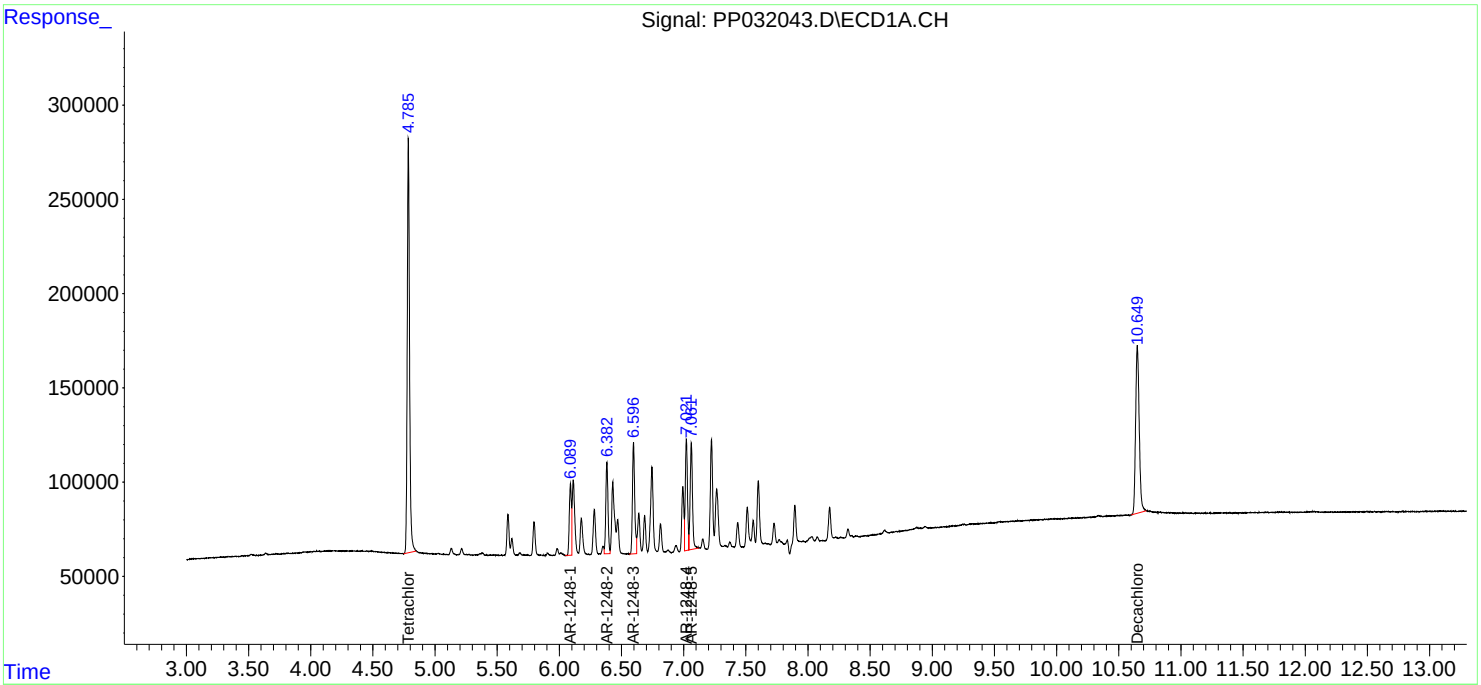
Quantitation Report (QT Reviewed)

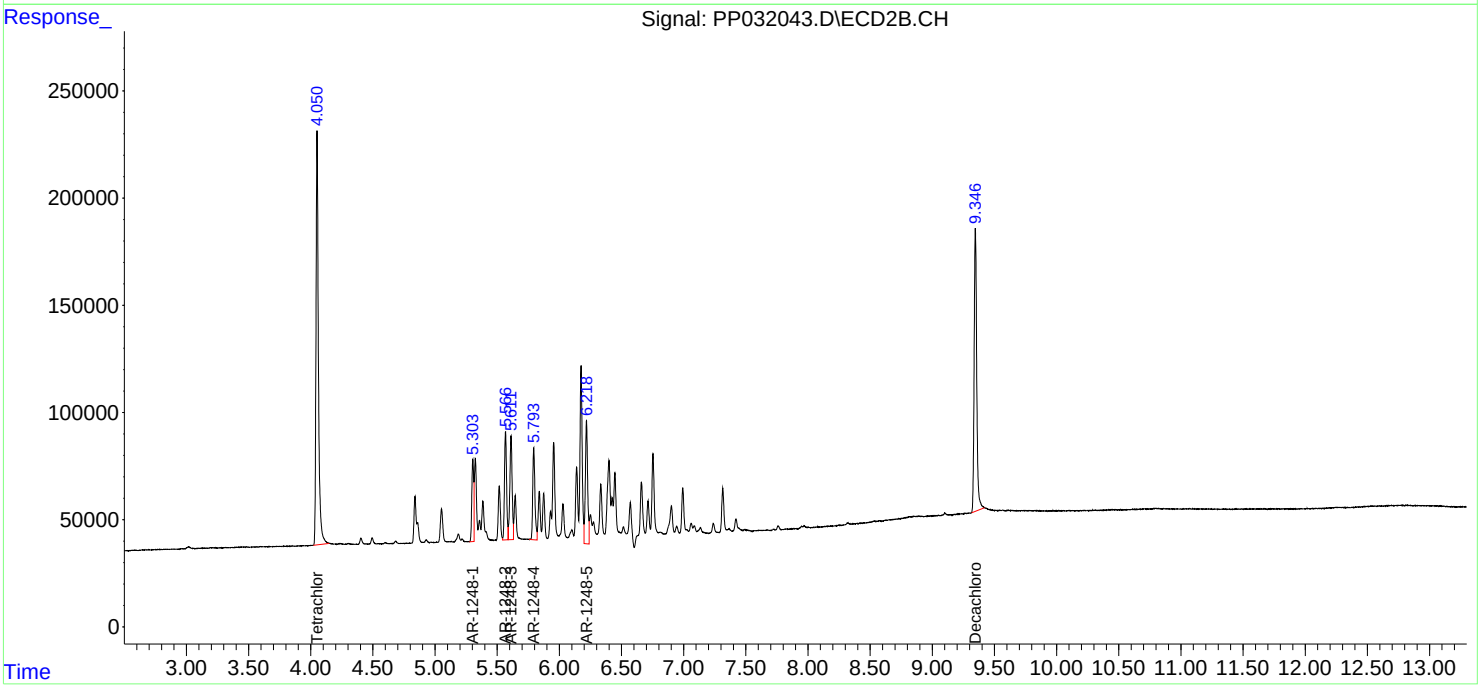
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 12:56
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

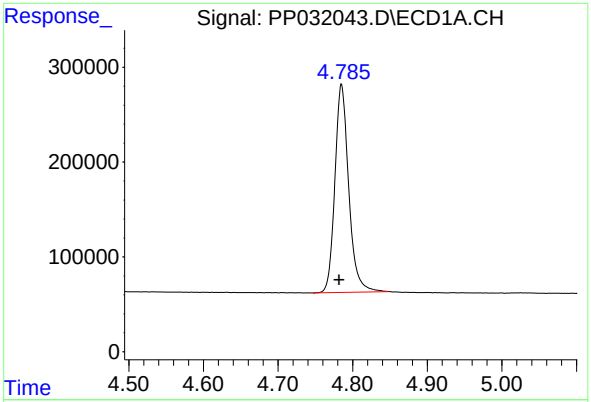
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:50:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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



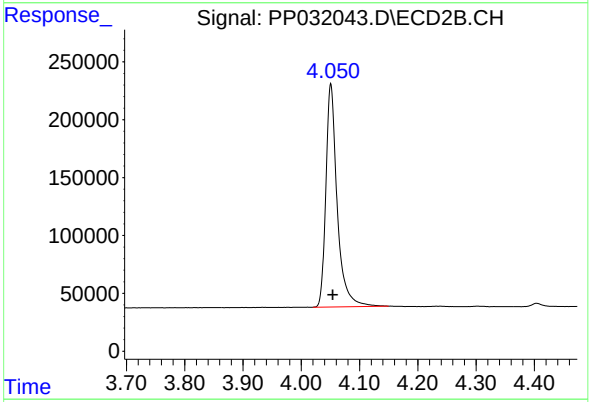




#1 Tetrachloro-m-xylene

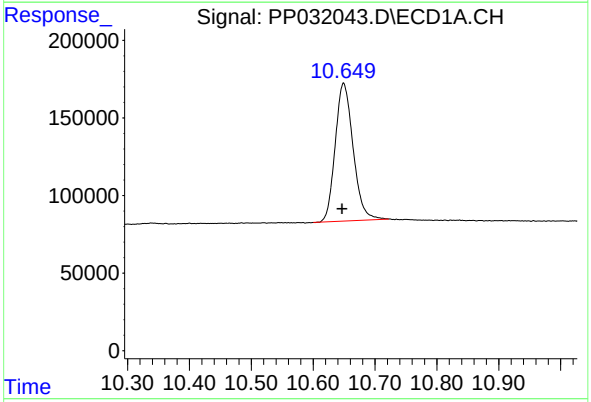
R.T.: 4.785 min
Delta R.T.: 0.003 min
Response: 2824416
Conc: 54.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



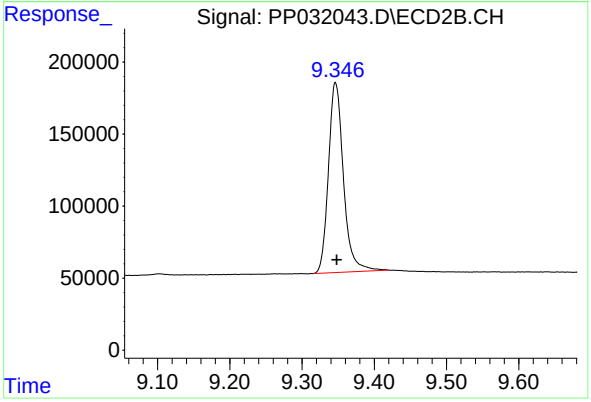
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.003 min
Response: 2598985
Conc: 54.95 ng/ml



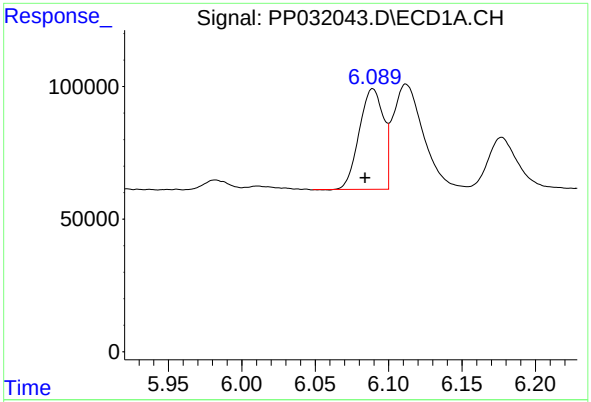
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: 0.003 min
Response: 1787392
Conc: 57.00 ng/ml



#2 Decachlorobiphenyl

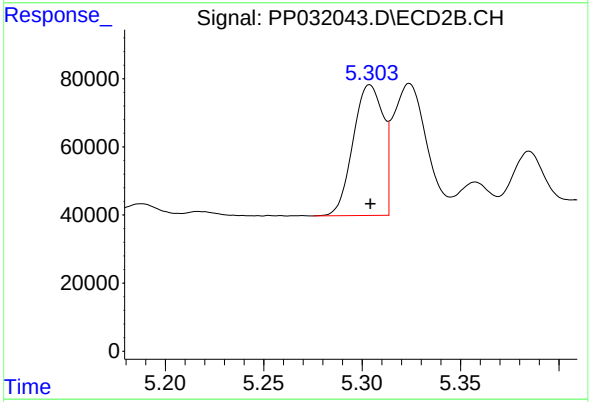
R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 1904544
Conc: 56.79 ng/ml



#21 AR-1248-1

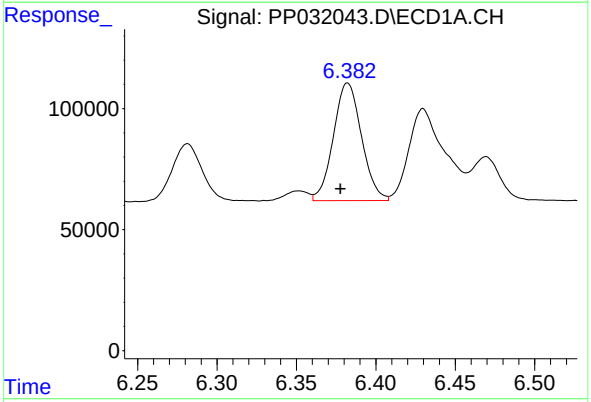
R.T.: 6.089 min
Delta R.T.: 0.005 min
Response: 436047
Conc: 500.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



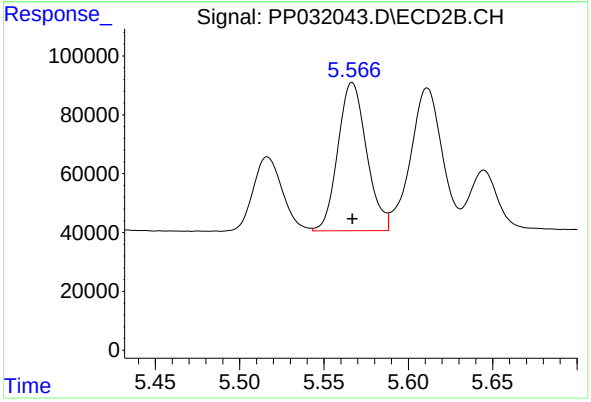
#21 AR-1248-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 408670
Conc: 522.28 ng/ml



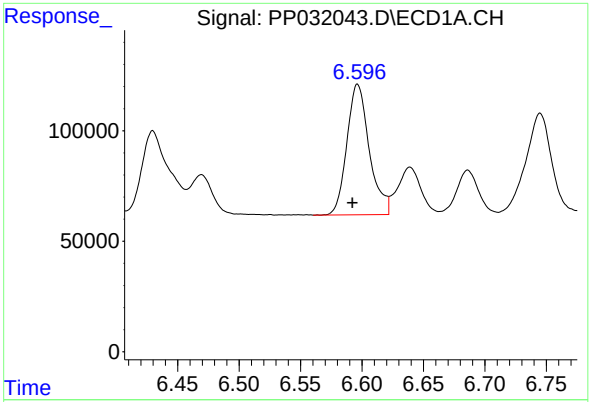
#22 AR-1248-2

R.T.: 6.382 min
Delta R.T.: 0.005 min
Response: 599234
Conc: 505.89 ng/ml



#22 AR-1248-2

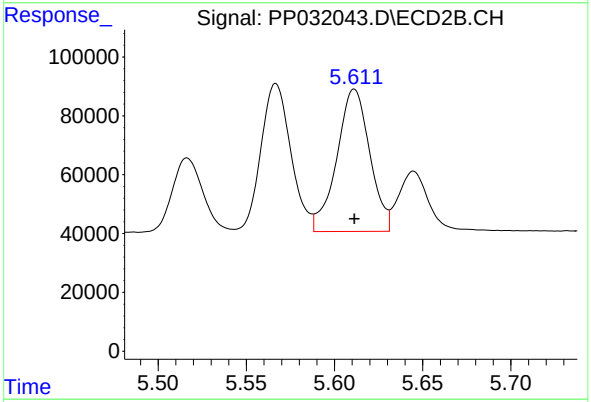
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 596740
Conc: 516.51 ng/ml



#23 AR-1248-3

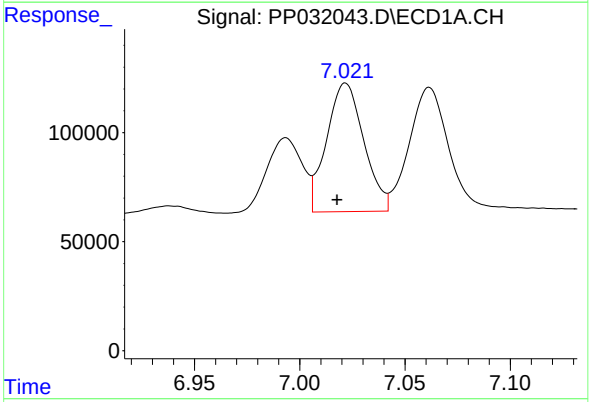
R.T.: 6.596 min
Delta R.T.: 0.004 min
Response: 750819
Conc: 514.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



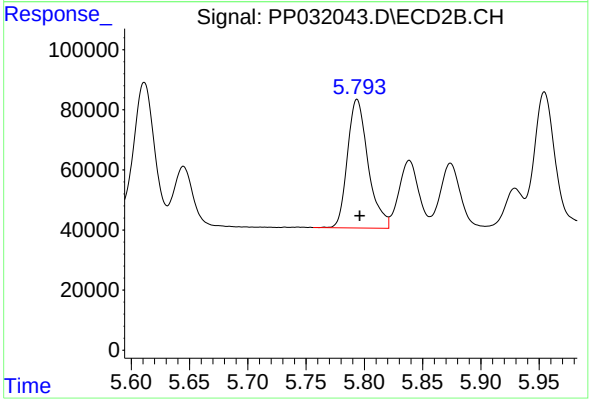
#23 AR-1248-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 630829
Conc: 516.43 ng/ml



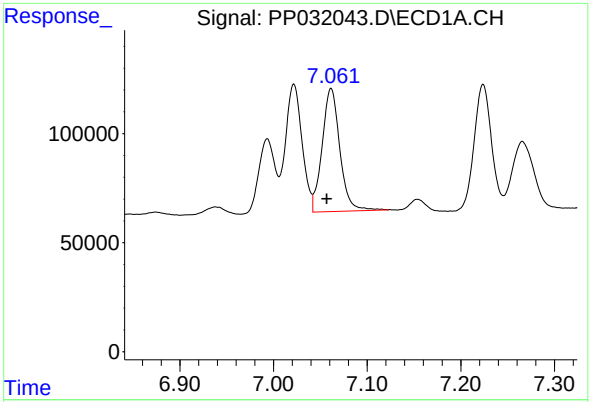
#24 AR-1248-4

R.T.: 7.022 min
Delta R.T.: 0.004 min
Response: 726996
Conc: 508.18 ng/ml



#24 AR-1248-4

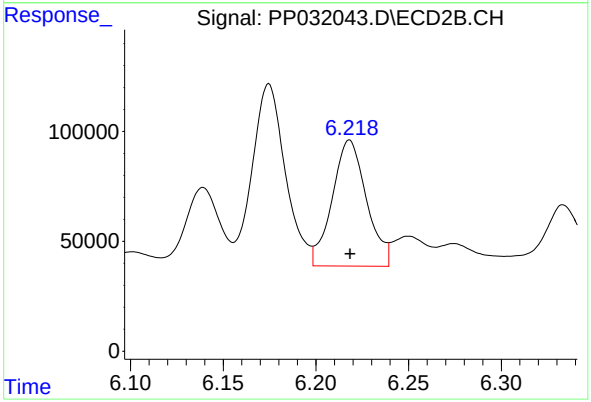
R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 527728
Conc: 359.89 ng/ml



#25 AR-1248-5

R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 740466
Conc: 499.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 739276
Conc: 589.24 ng/ml