Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031023\
Data File : PP056374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 20:28
Operator : YP\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: Mar 10 03:13:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 08 02:03:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.318	3.561	83404225	66701131	53.715	47.270
2)	SA Decachlor...	10.060	8.556	97326456	58384544	48.997	52.229
	Target Compounds						
26)	L6 AR-1254-1	6.348	5.443	34781722	41976041	460.802	584.910 #
27)	L6 AR-1254-2	6.566	5.590	56324991	32473221	485.438	532.514
28)	L6 AR-1254-3	6.934	5.994	65735669	46088015	536.069	497.846
29)	L6 AR-1254-4	7.221	6.223	54227080	26543842	597.144	492.394
30)	L6 AR-1254-5	7.641	6.641	51003988	39035868	493.355	499.474

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

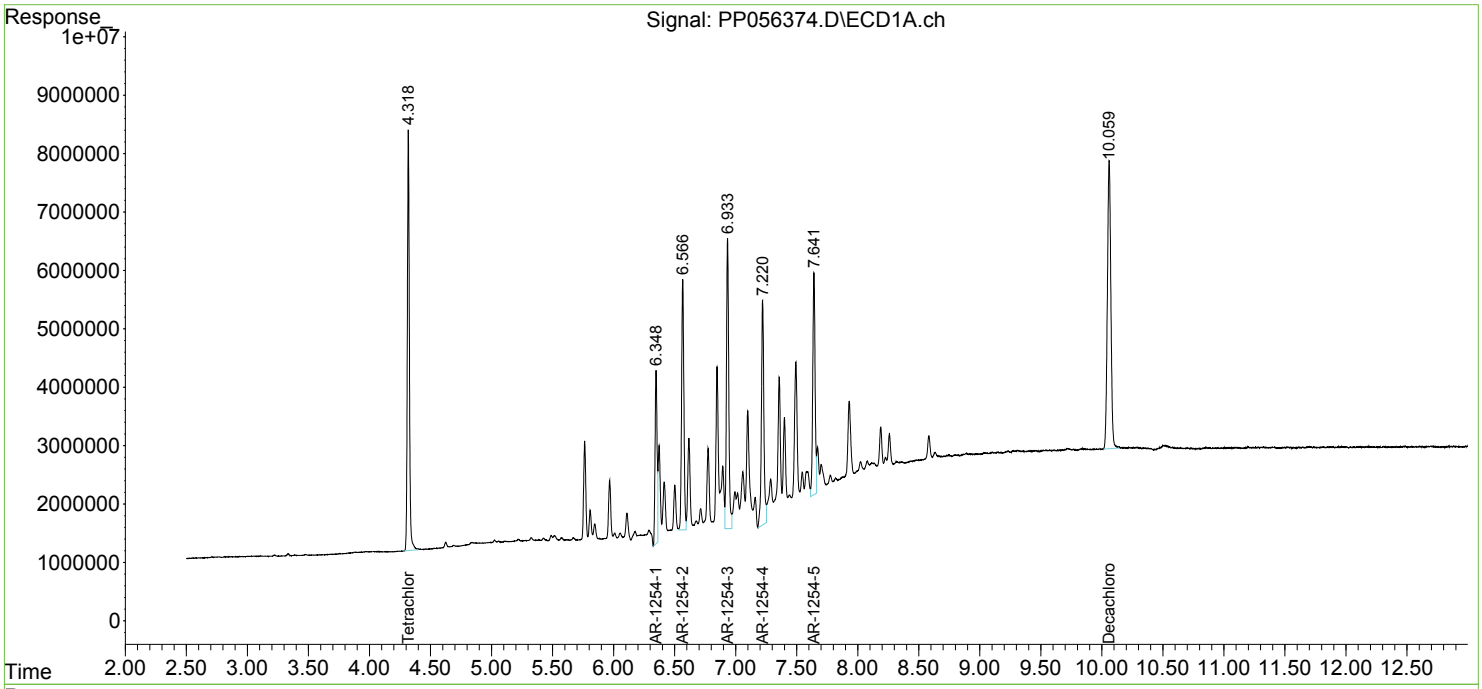
Quantitation Report (QT Reviewed)

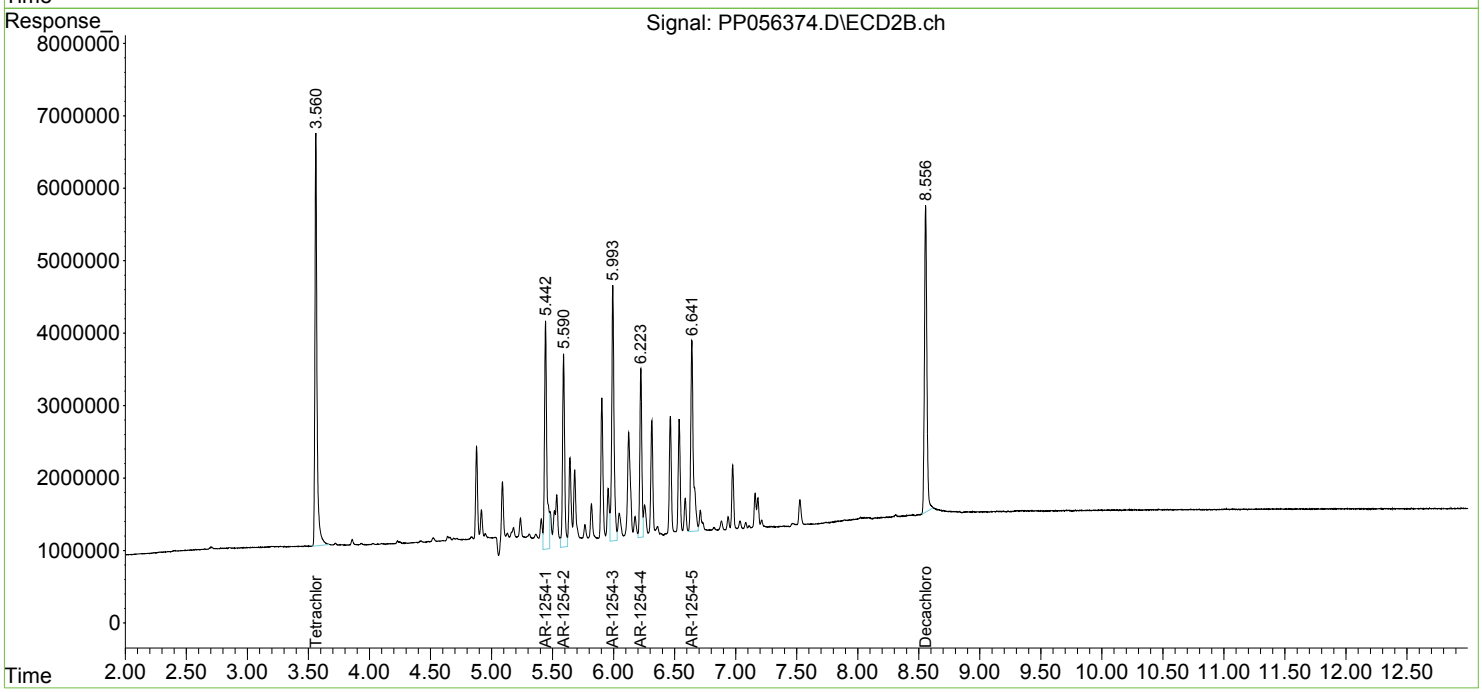
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031023\
Data File : PP056374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2023 20:28
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

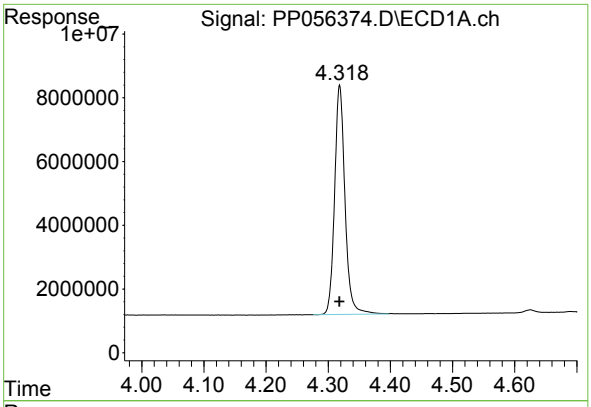
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:13:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 08 02:03:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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



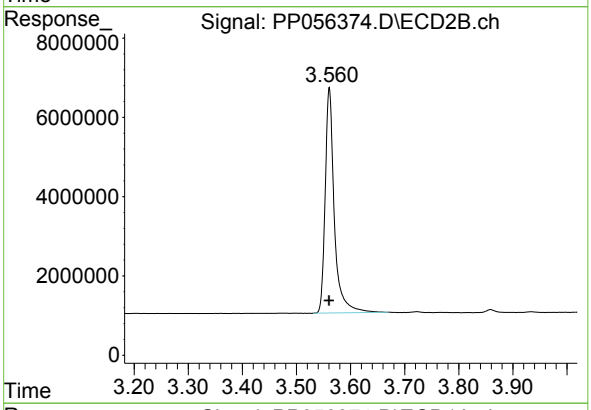




#1 Tetrachloro-m-xylene

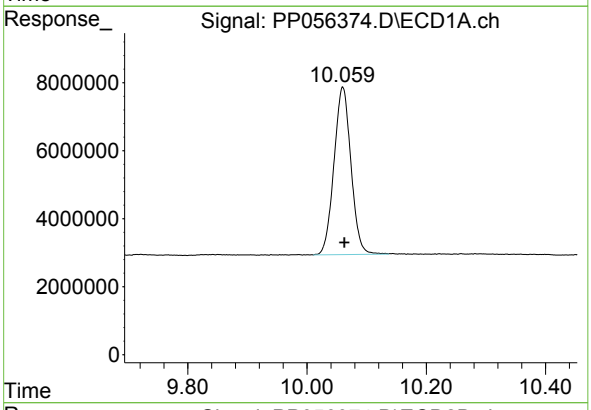
R.T.: 4.318 min
Delta R.T.: 0.000 min
Response: 83404225
Conc: 53.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



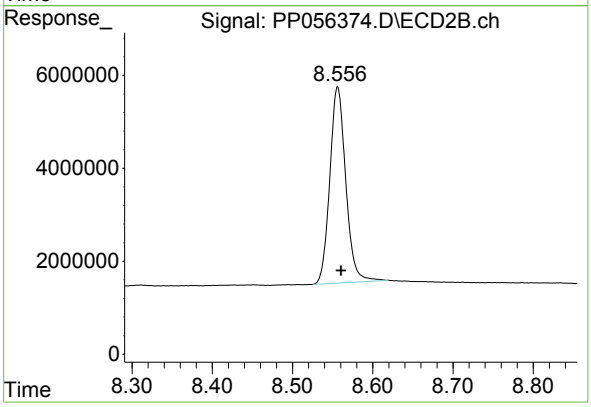
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 66701131
Conc: 47.27 ng/ml



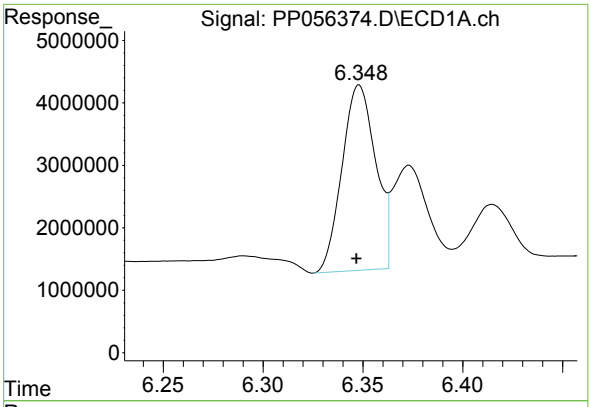
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.003 min
Response: 97326456
Conc: 49.00 ng/ml



#2 Decachlorobiphenyl

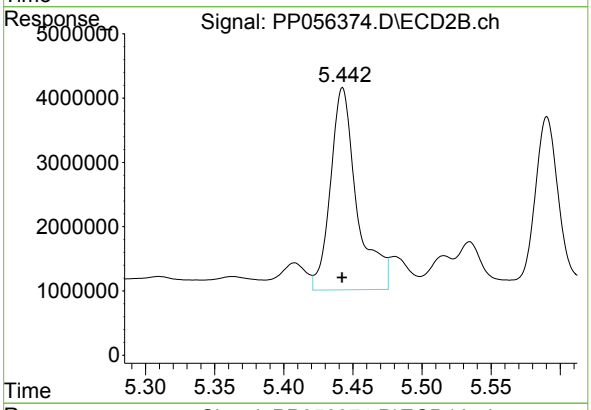
R.T.: 8.556 min
Delta R.T.: -0.004 min
Response: 58384544
Conc: 52.23 ng/ml



#26 AR-1254-1

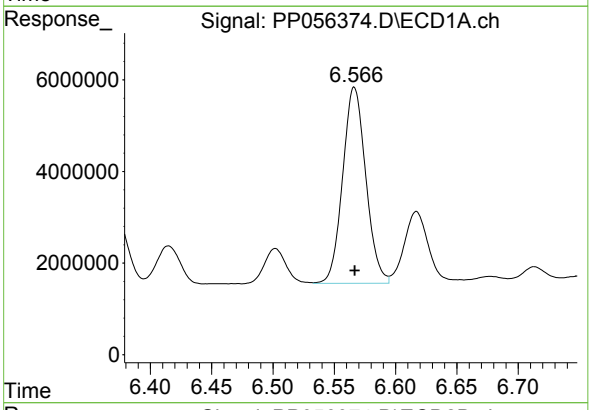
R.T.: 6.348 min
Delta R.T.: 0.001 min
Response: 34781722
Conc: 460.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



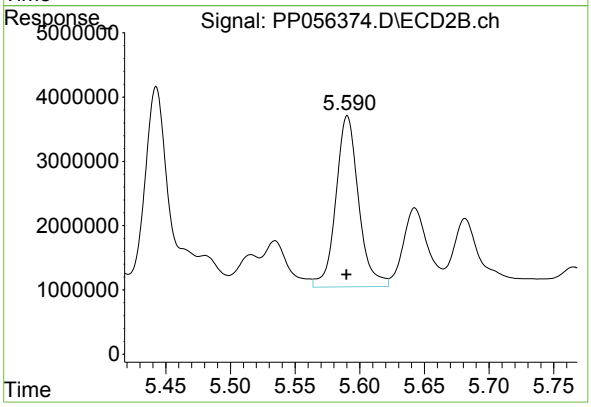
#26 AR-1254-1

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 41976041
Conc: 584.91 ng/ml



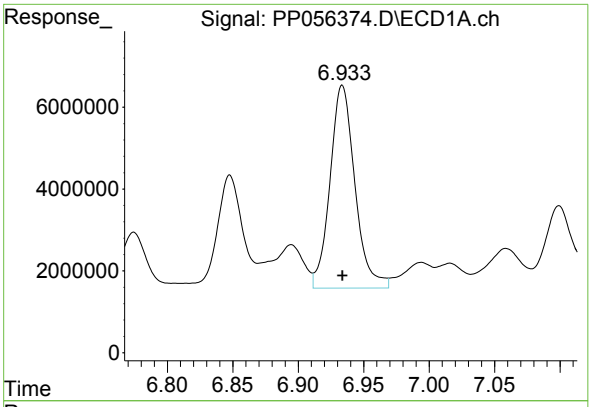
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 56324991
Conc: 485.44 ng/ml



#27 AR-1254-2

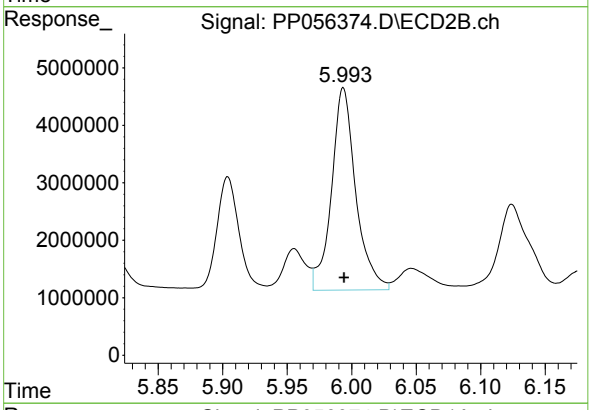
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 32473221
Conc: 532.51 ng/ml



#28 AR-1254-3

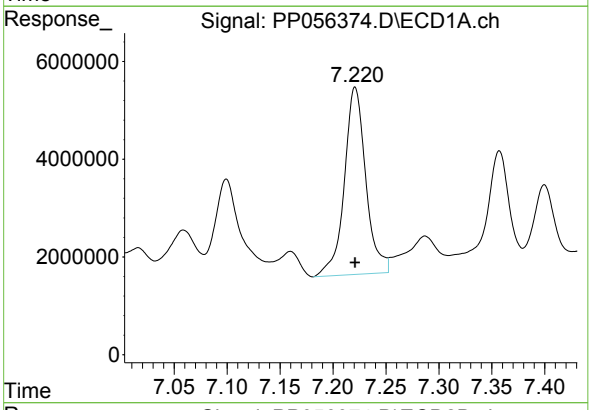
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 65735669
Conc: 536.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



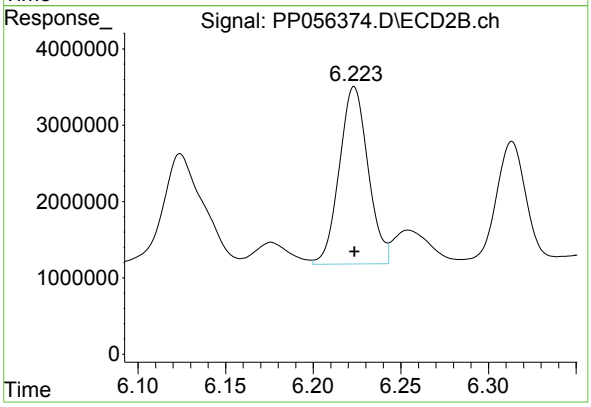
#28 AR-1254-3

R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 46088015
Conc: 497.85 ng/ml



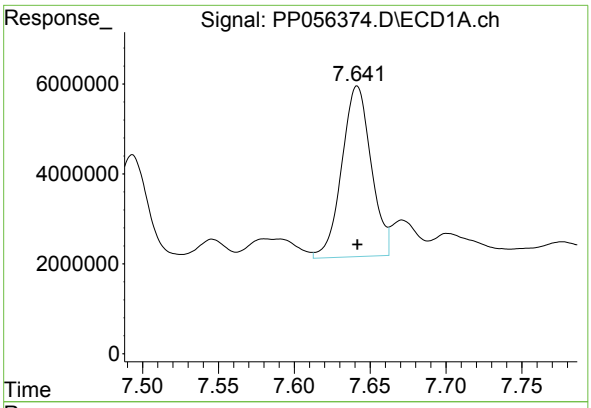
#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 54227080
Conc: 597.14 ng/ml



#29 AR-1254-4

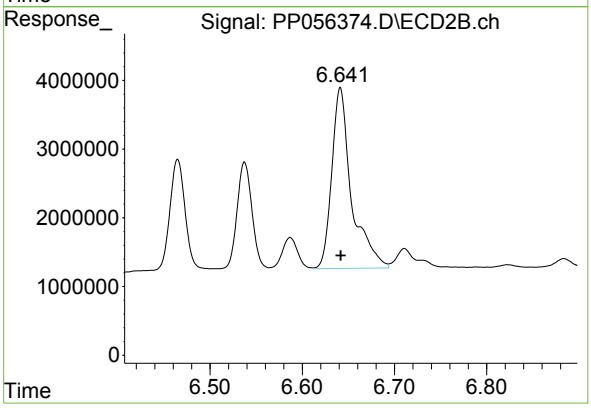
R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 26543842
Conc: 492.39 ng/ml



#30 AR-1254-5

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 51003988
Conc: 493.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 39035868
Conc: 499.47 ng/ml