Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2020 00:55
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:12:34 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...	4.781	4.053	2897779	2644607	56.253	55.916
2)	SA Decachlor...	10.645	9.346	1913575	2089601	61.021	62.309
	Target Compounds						
16)	L4 AR-1242-1	6.085	5.304	634668	571099	553.919	551.364
17)	L4 AR-1242-2	6.108	5.325	954646	856744	541.995	554.268
18)	L4 AR-1242-3	6.173	5.516	588677	472035	530.465	560.626
19)	L4 AR-1242-4	6.278	5.612	485219	439946	533.186	542.401
20)	L4 AR-1242-5	7.057	6.175	471945	524208	544.102	589.441

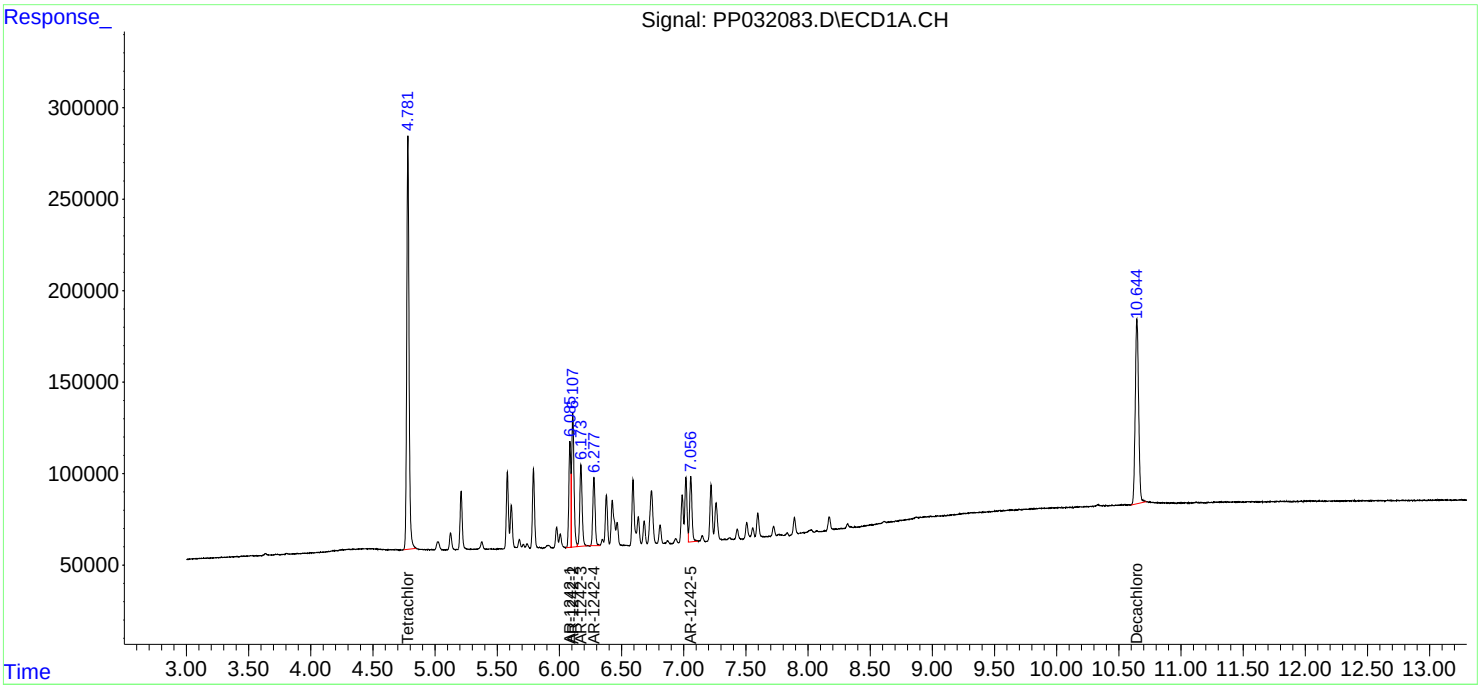
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

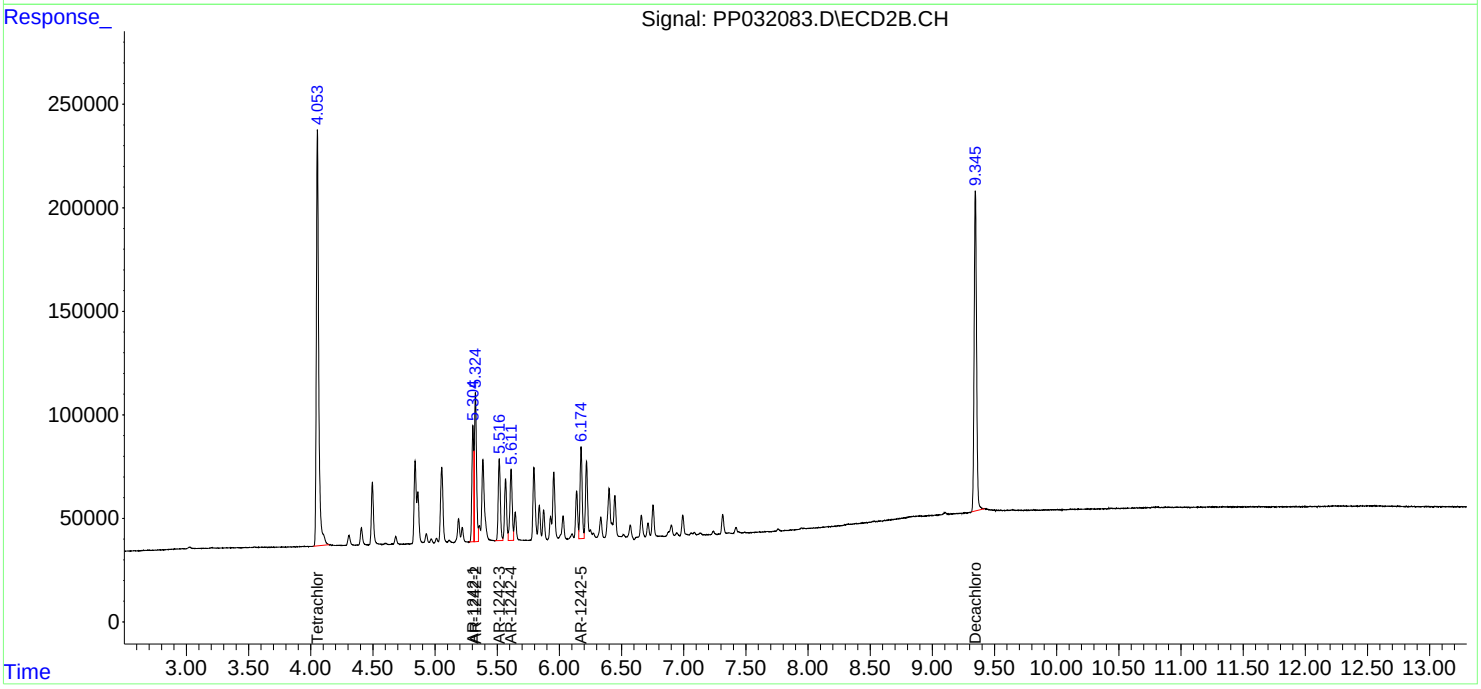
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2020 00:55
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

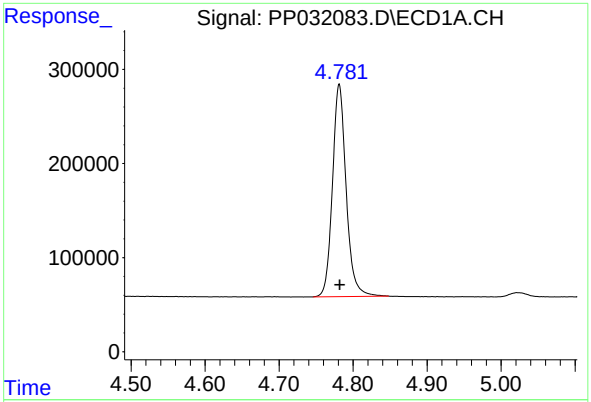
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:12:34 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



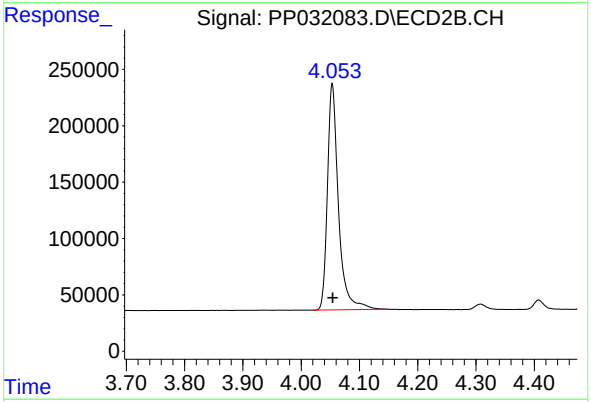




#1 Tetrachloro-m-xylene

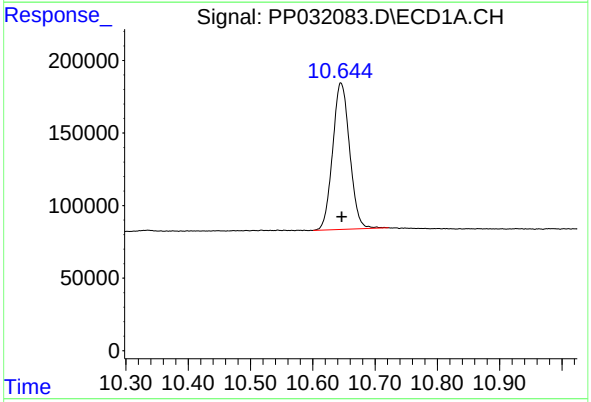
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 2897779
Conc: 56.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



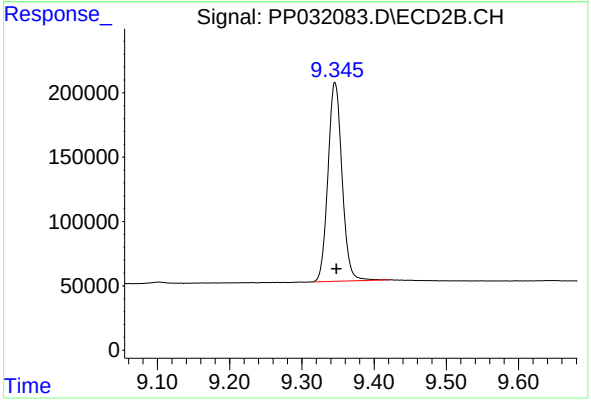
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 2644607
Conc: 55.92 ng/ml



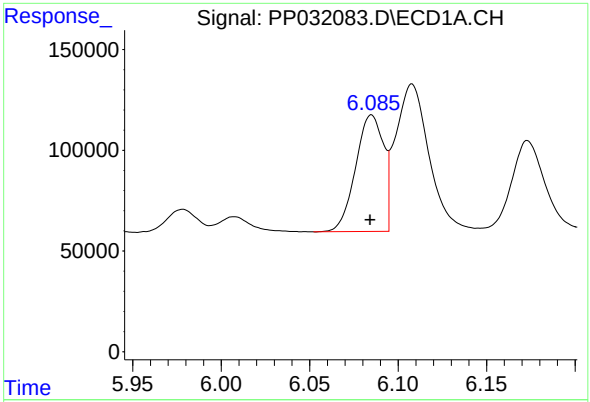
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.001 min
Response: 1913575
Conc: 61.02 ng/ml



#2 Decachlorobiphenyl

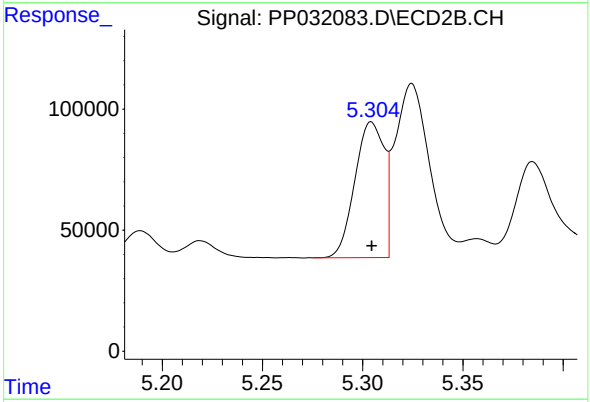
R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 2089601
Conc: 62.31 ng/ml



#16 AR-1242-1

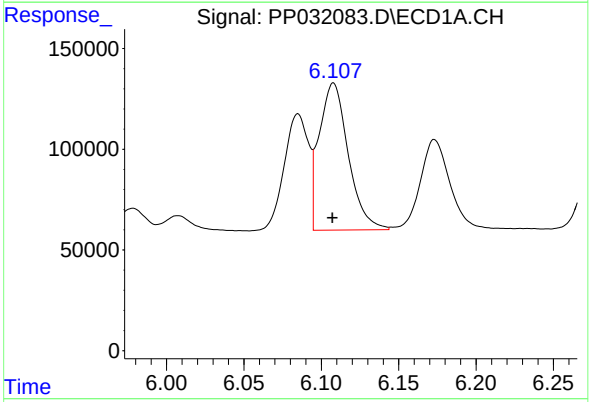
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 634668
Conc: 553.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



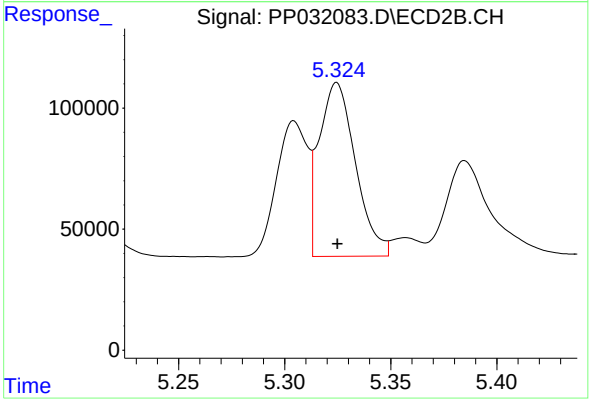
#16 AR-1242-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 571099
Conc: 551.36 ng/ml



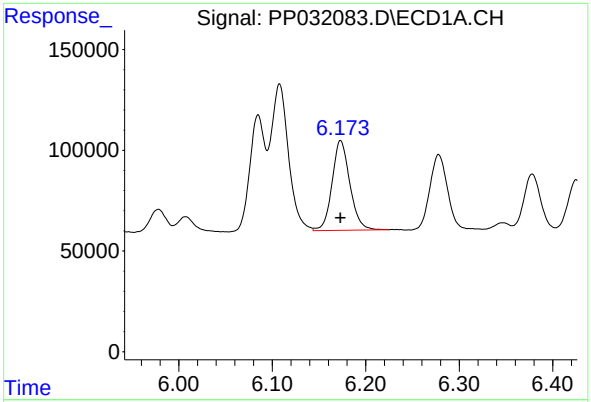
#17 AR-1242-2

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 954646
Conc: 541.99 ng/ml



#17 AR-1242-2

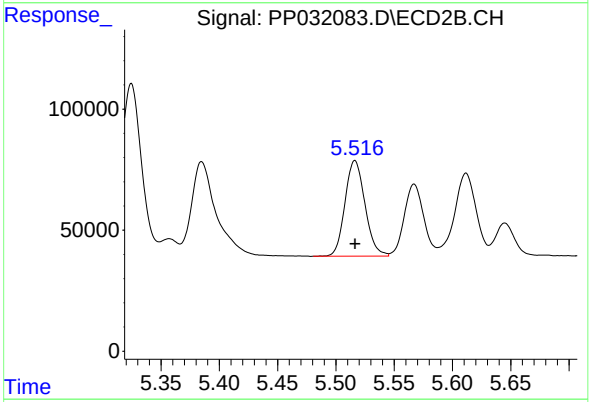
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 856744
Conc: 554.27 ng/ml



#18 AR-1242-3

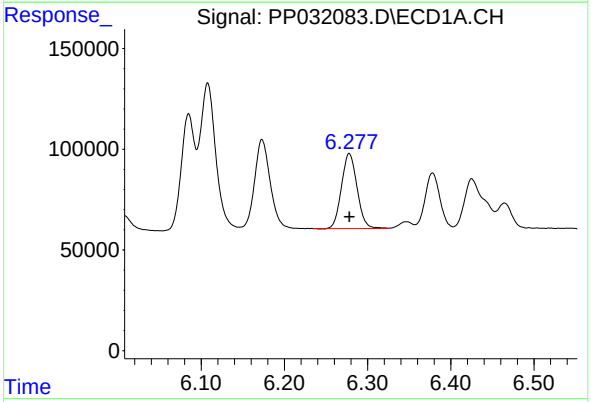
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 588677
Conc: 530.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



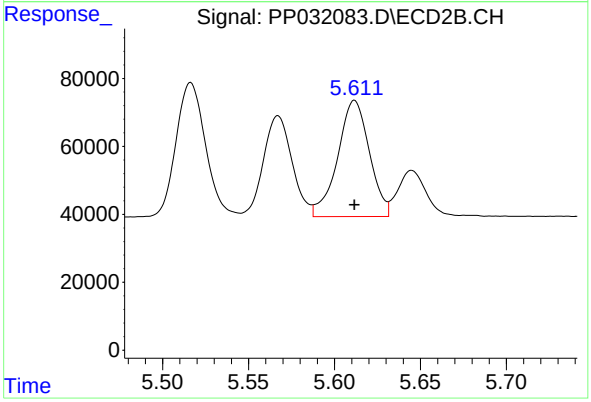
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 472035
Conc: 560.63 ng/ml



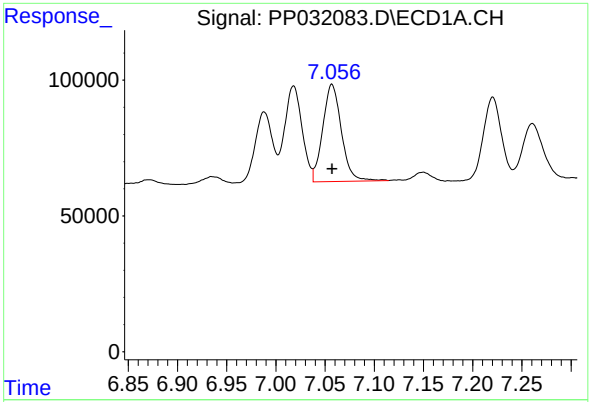
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 485219
Conc: 533.19 ng/ml



#19 AR-1242-4

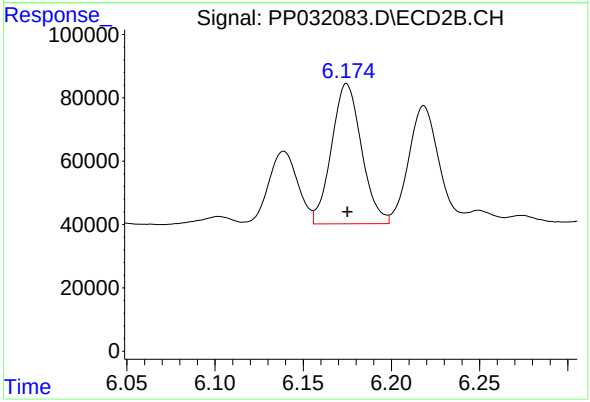
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 439946
Conc: 542.40 ng/ml



#20 AR-1242-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 471945
Conc: 544.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 524208
Conc: 589.44 ng/ml