Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2021 23:00
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 05:19:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.730	4.004	2890293	2231992	47.133	54.583
2)	SA Decachlor...	10.550	9.268	2210286	1892216	50.740	56.484
	Target Compounds						
26)	L6 AR-1254-1	6.932	6.115	718131	1063533	382.488	556.489 #
27)	L6 AR-1254-2	7.159	6.273	1404220	953226	478.969	581.367
28)	L6 AR-1254-3	7.537	6.692	1586540	1439678	522.352	535.658
29)	L6 AR-1254-4	7.831	6.932	1276425	858160	551.783	574.755
30)	L6 AR-1254-5	8.257	7.358	1231417	1277831	508.896	527.728

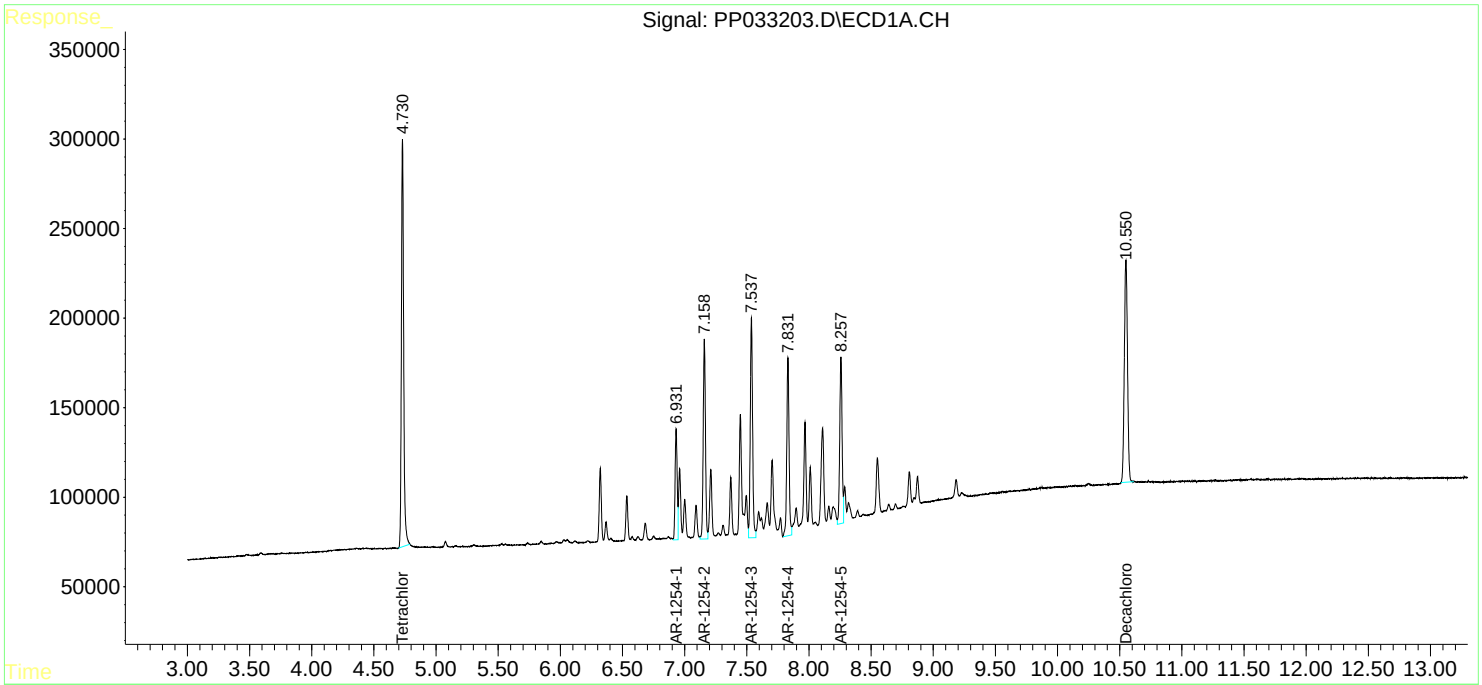
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

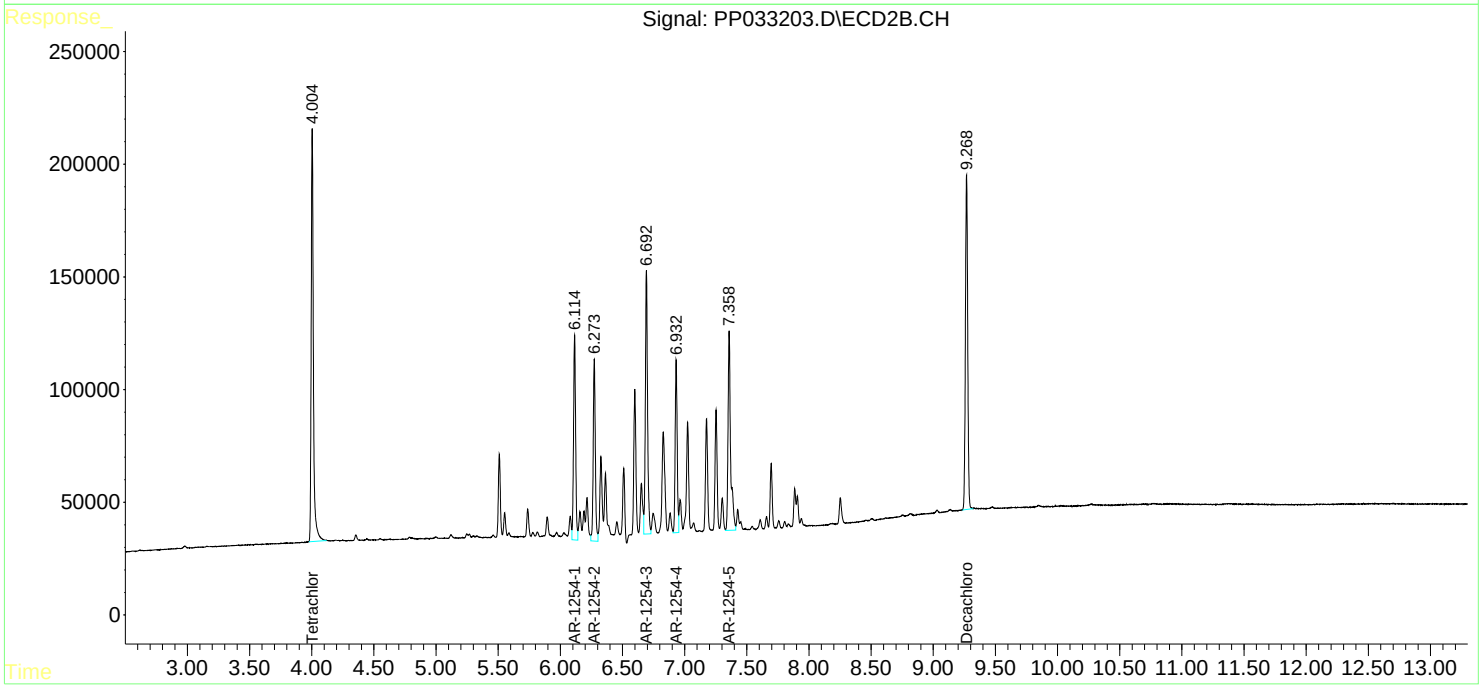
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2021 23:00
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

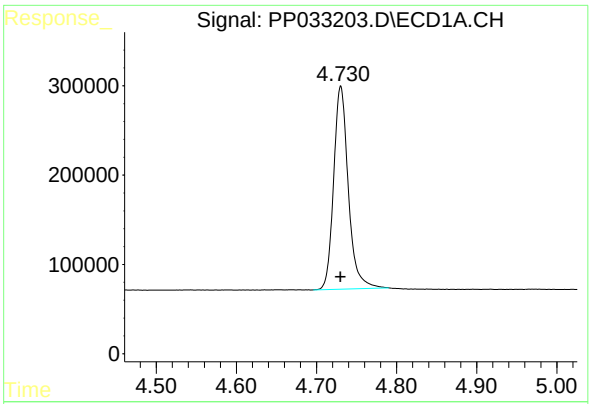
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 05:19:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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



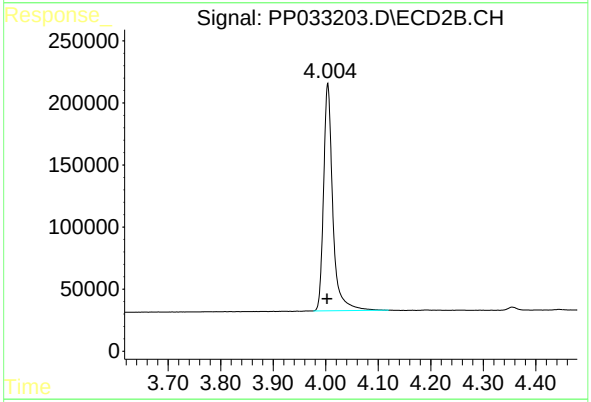




#1 Tetrachloro-m-xylene

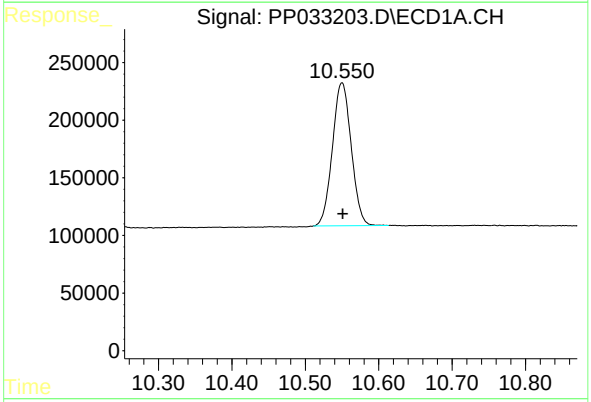
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 2890293
Conc: 47.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



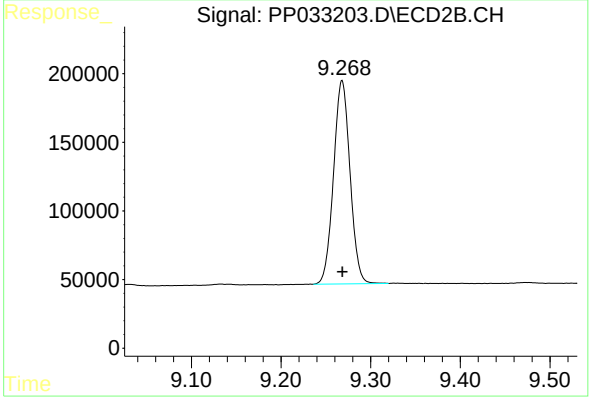
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 2231992
Conc: 54.58 ng/ml



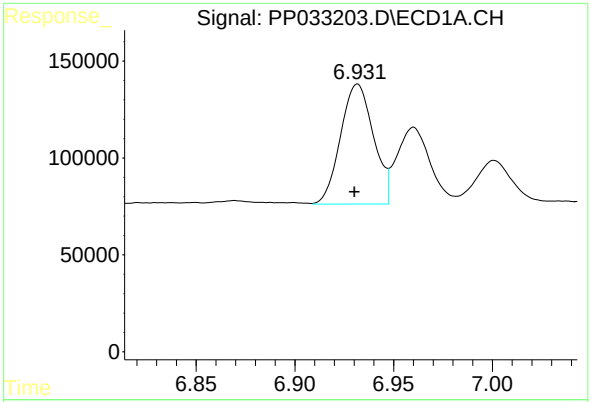
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 2210286
Conc: 50.74 ng/ml



#2 Decachlorobiphenyl

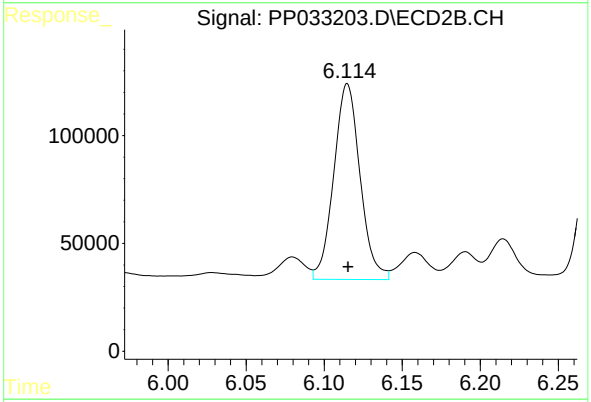
R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 1892216
Conc: 56.48 ng/ml



#26 AR-1254-1

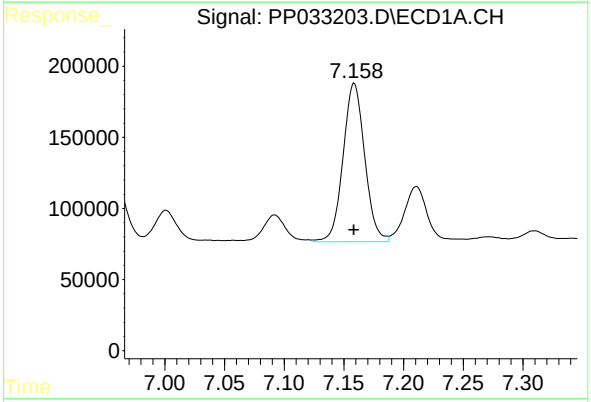
R.T.: 6.932 min
Delta R.T.: 0.002 min
Response: 718131
Conc: 382.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



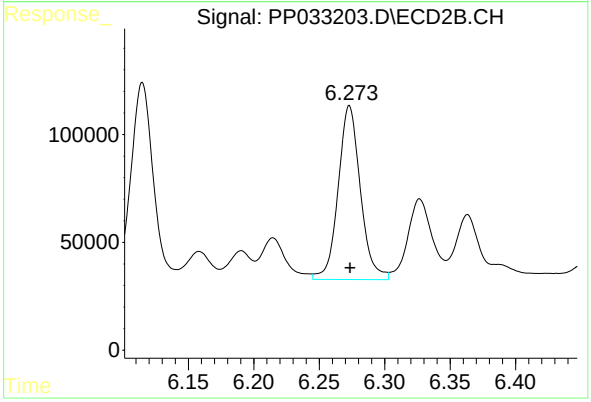
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 1063533
Conc: 556.49 ng/ml



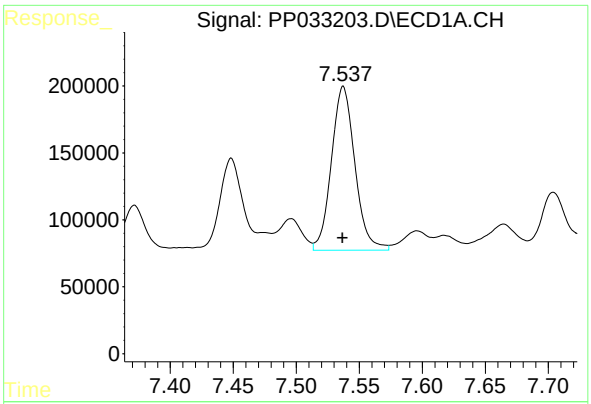
#27 AR-1254-2

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1404220
Conc: 478.97 ng/ml



#27 AR-1254-2

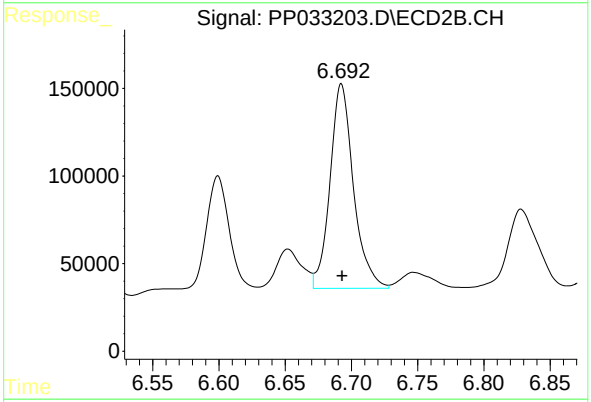
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 953226
Conc: 581.37 ng/ml



#28 AR-1254-3

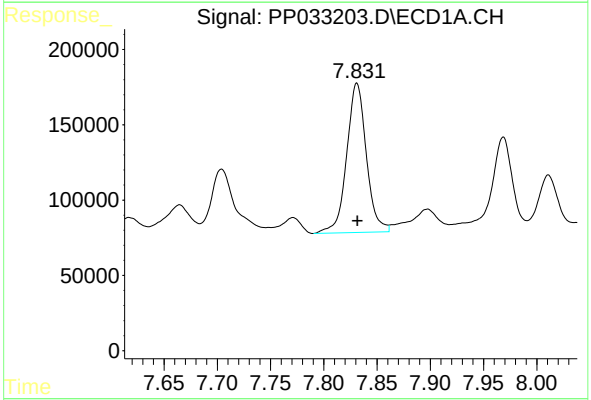
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 1586540
Conc: 522.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



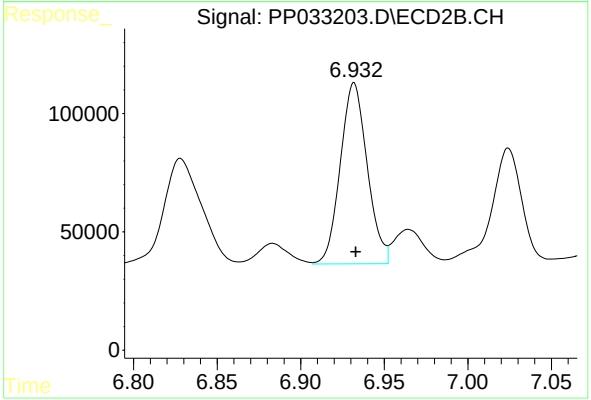
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 1439678
Conc: 535.66 ng/ml



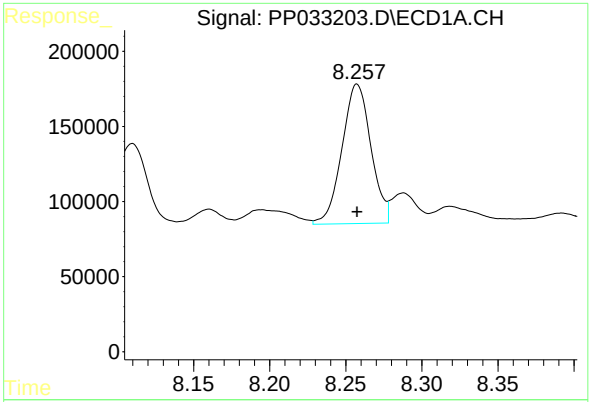
#29 AR-1254-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1276425
Conc: 551.78 ng/ml



#29 AR-1254-4

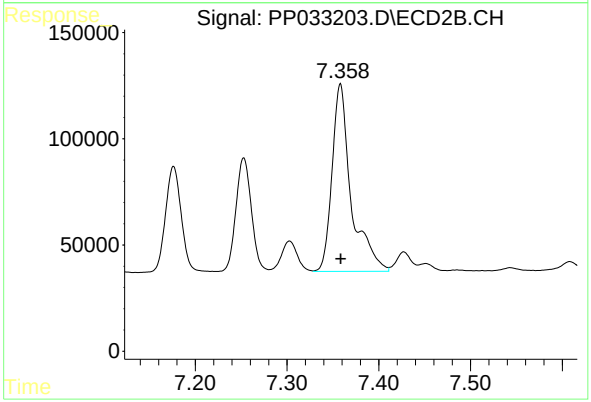
R.T.: 6.932 min
Delta R.T.: -0.001 min
Response: 858160
Conc: 574.75 ng/ml



#30 AR-1254-5

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 1231417
Conc: 508.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 1277831
Conc: 527.73 ng/ml