Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122320\
Data File : PP032380.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 18:16
Operator : DD\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 04:37:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 04:29:49 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...	4.771	4.042	1202550	1150901	24.872	25.007
2)	SA Decachlor...	10.624	9.325	779254	872161	24.526	25.551
	Target Compounds						
26)	L6 AR-1254-1	6.977	6.160	346660	496374	253.002	260.879
27)	L6 AR-1254-2	7.206	6.318	541621	433544	260.861	262.460
28)	L6 AR-1254-3	7.585	6.738	558003	670656	253.201	253.437
29)	L6 AR-1254-4	7.879	6.977	347097	318511	247.382	255.877
30)	L6 AR-1254-5	8.306	7.405	396688	580992	247.872	267.609

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

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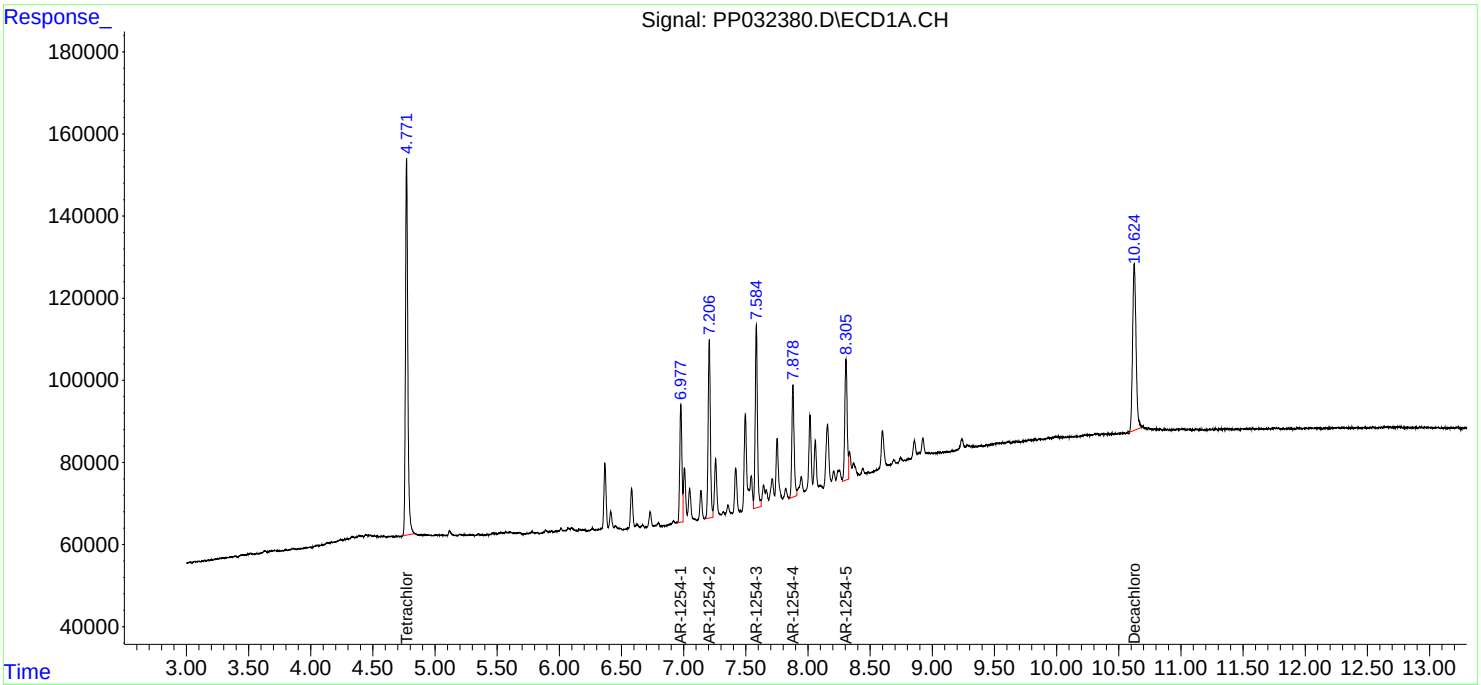
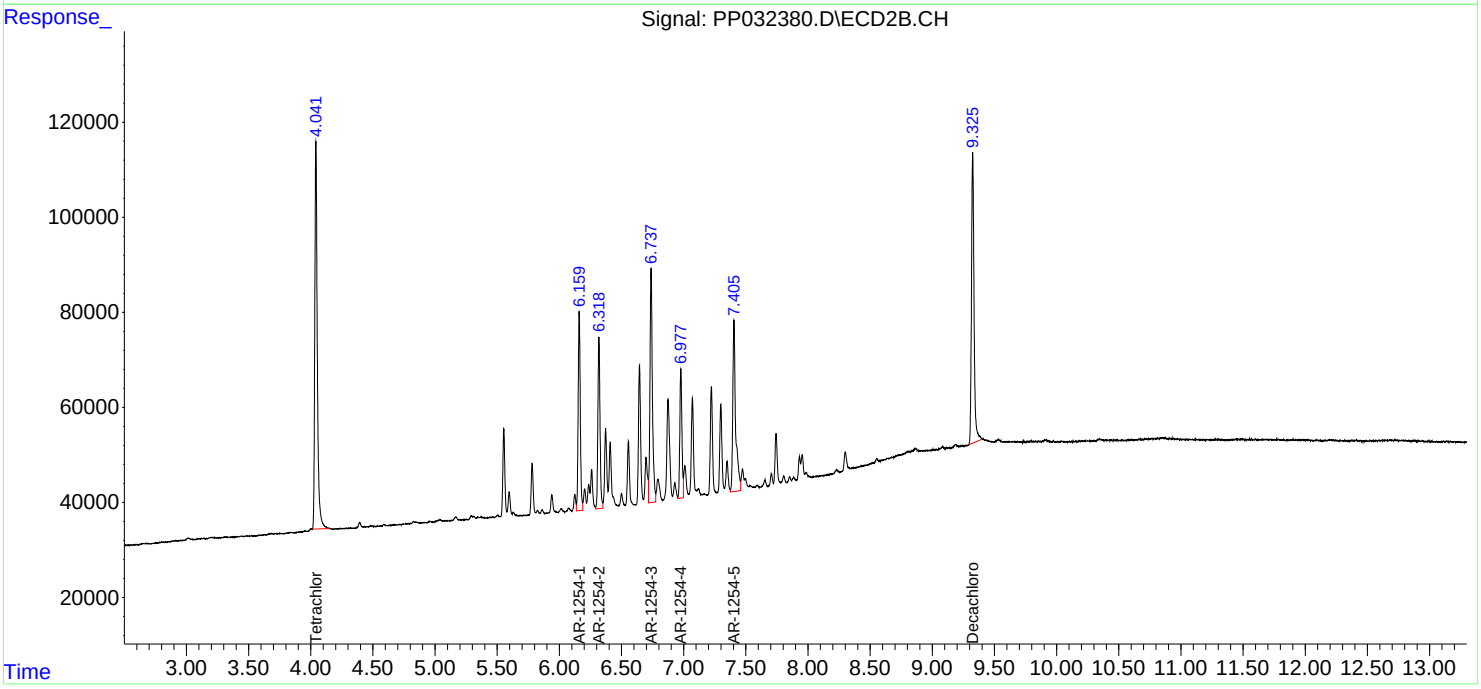
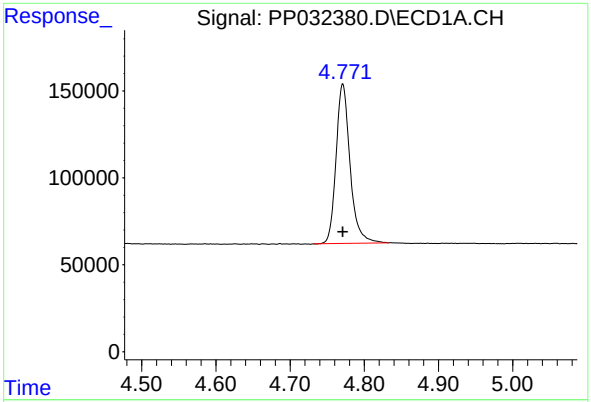


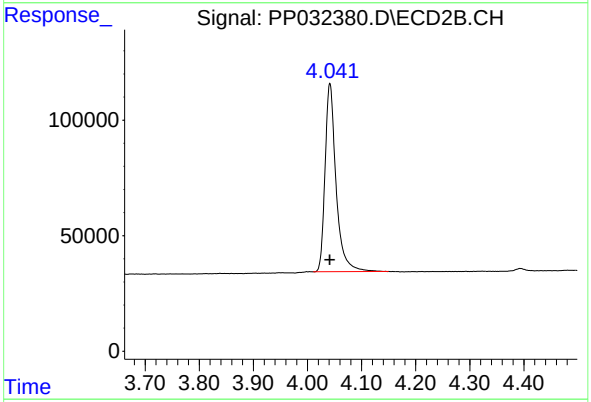




#1 Tetrachloro-m-xylene

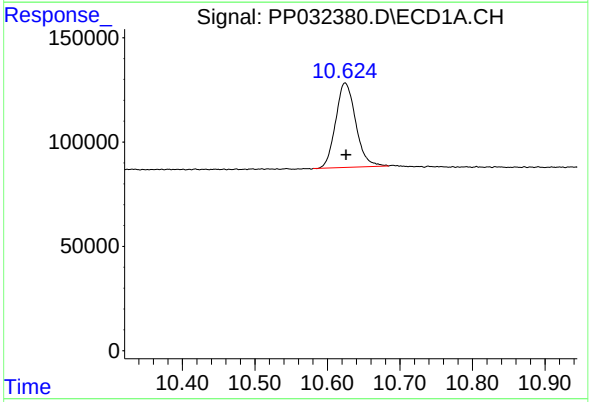
R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 1202550
Conc: 24.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



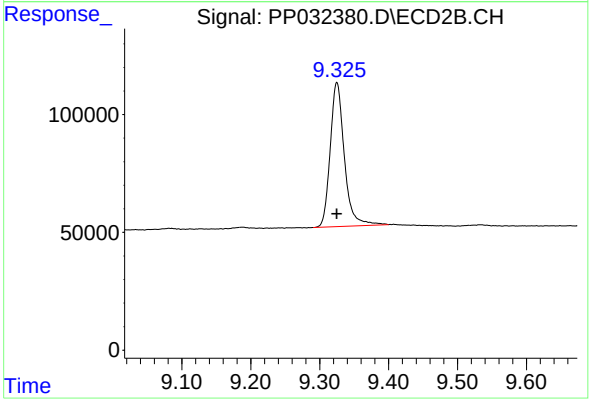
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 1150901
Conc: 25.01 ng/ml



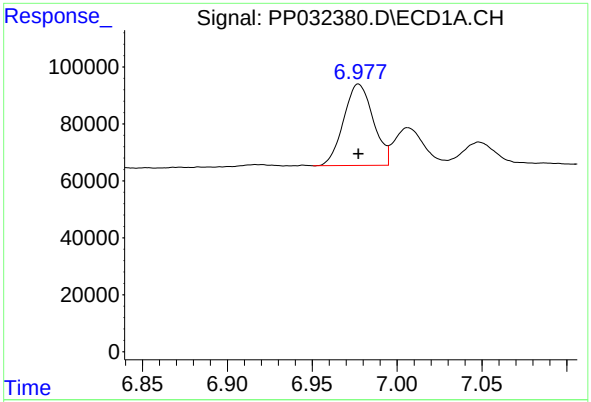
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.001 min
Response: 779254
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

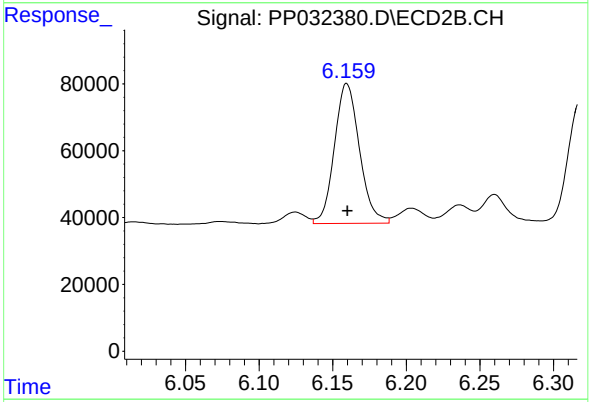
R.T.: 9.325 min
Delta R.T.: 0.000 min
Response: 872161
Conc: 25.55 ng/ml



#26 AR-1254-1

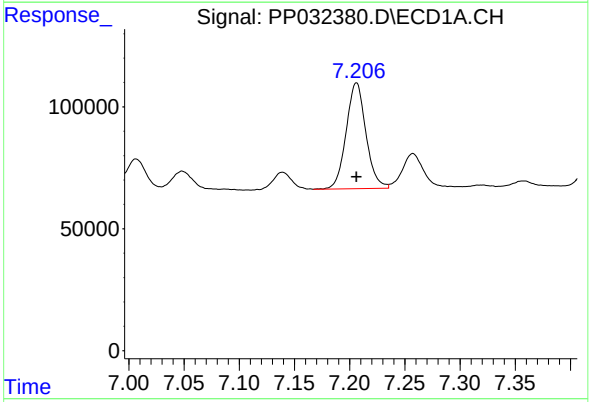
R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 346660
Conc: 253.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



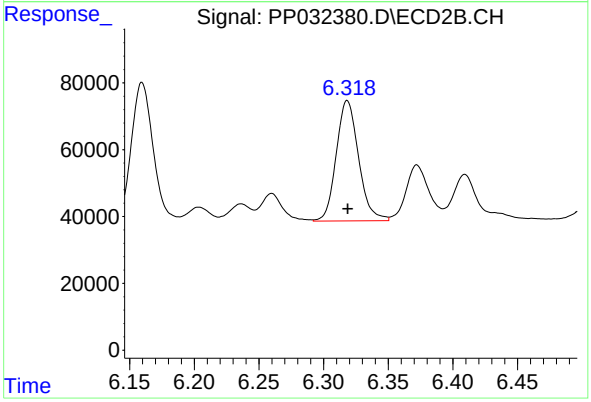
#26 AR-1254-1

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 496374
Conc: 260.88 ng/ml



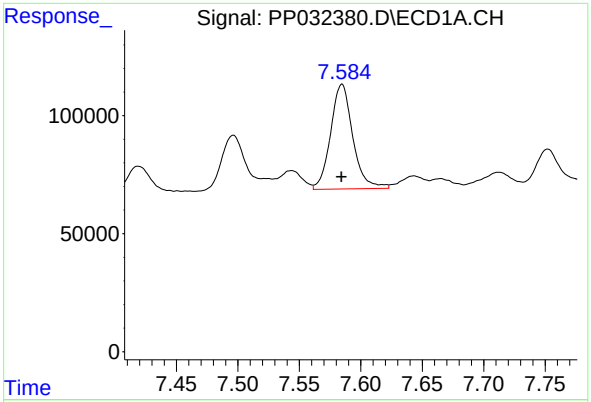
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 541621
Conc: 260.86 ng/ml



#27 AR-1254-2

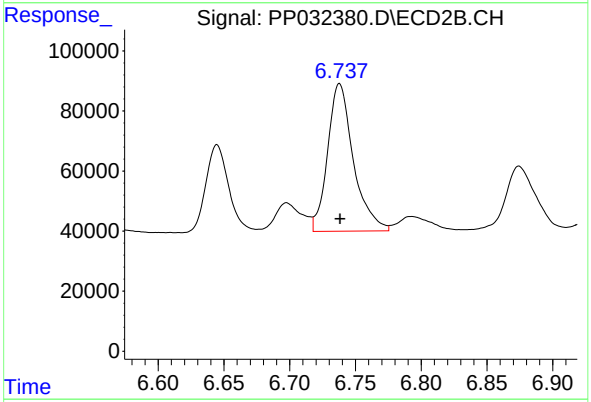
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 433544
Conc: 262.46 ng/ml



#28 AR-1254-3

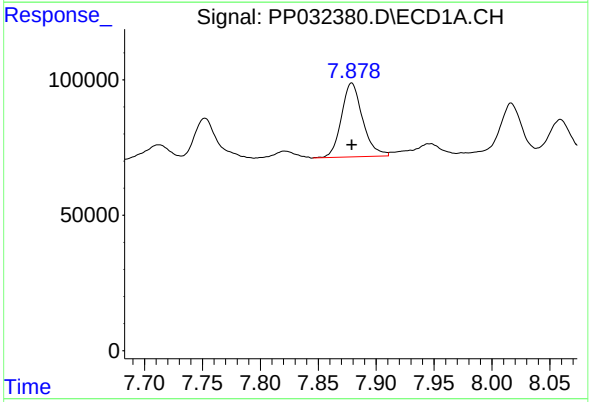
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 558003
Conc: 253.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



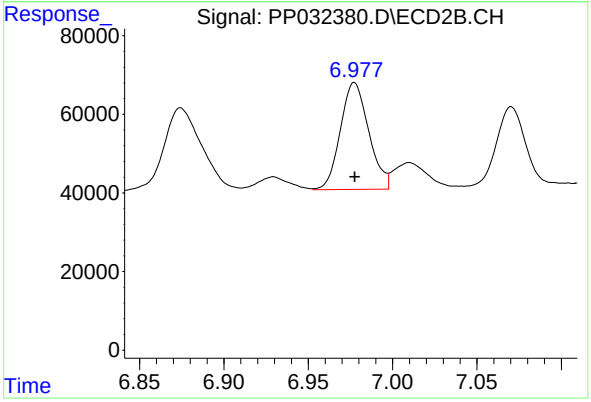
#28 AR-1254-3

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 670656
Conc: 253.44 ng/ml



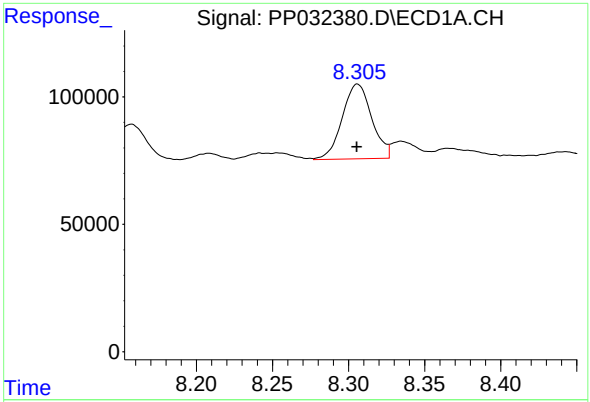
#29 AR-1254-4

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 347097
Conc: 247.38 ng/ml



#29 AR-1254-4

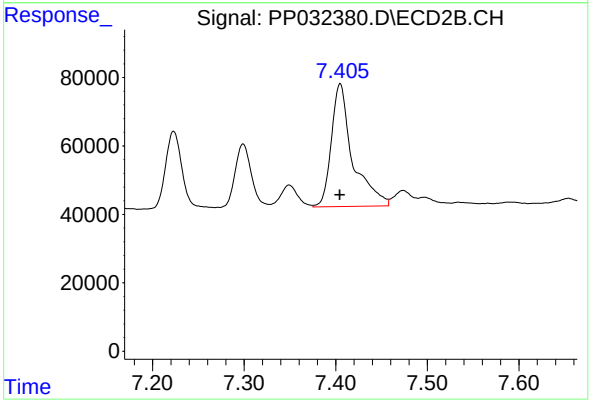
R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 318511
Conc: 255.88 ng/ml



#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 396688
Conc: 247.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 580992
Conc: 267.61 ng/ml