Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033915.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2021 10:36
Operator : DD\AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 10:52:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 10:46:54 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...	4.856	4.267	2260813	1054560	24.939	25.215
2)	SA Decachlor...	10.786	9.592	2260935	712071	25.634	25.640
	Target Compounds						
26)	L6 AR-1254-1	7.075	6.395	738911	415907	253.365	255.008
27)	L6 AR-1254-2	7.303	6.552	1147470	362156	253.360	254.558
28)	L6 AR-1254-3	7.683	6.973	1244307	577500	251.711	252.251
29)	L6 AR-1254-4	7.979	7.209	867578	311449	254.187	244.128
30)	L6 AR-1254-5	8.407	7.637	988578	483189	250.076	251.861

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

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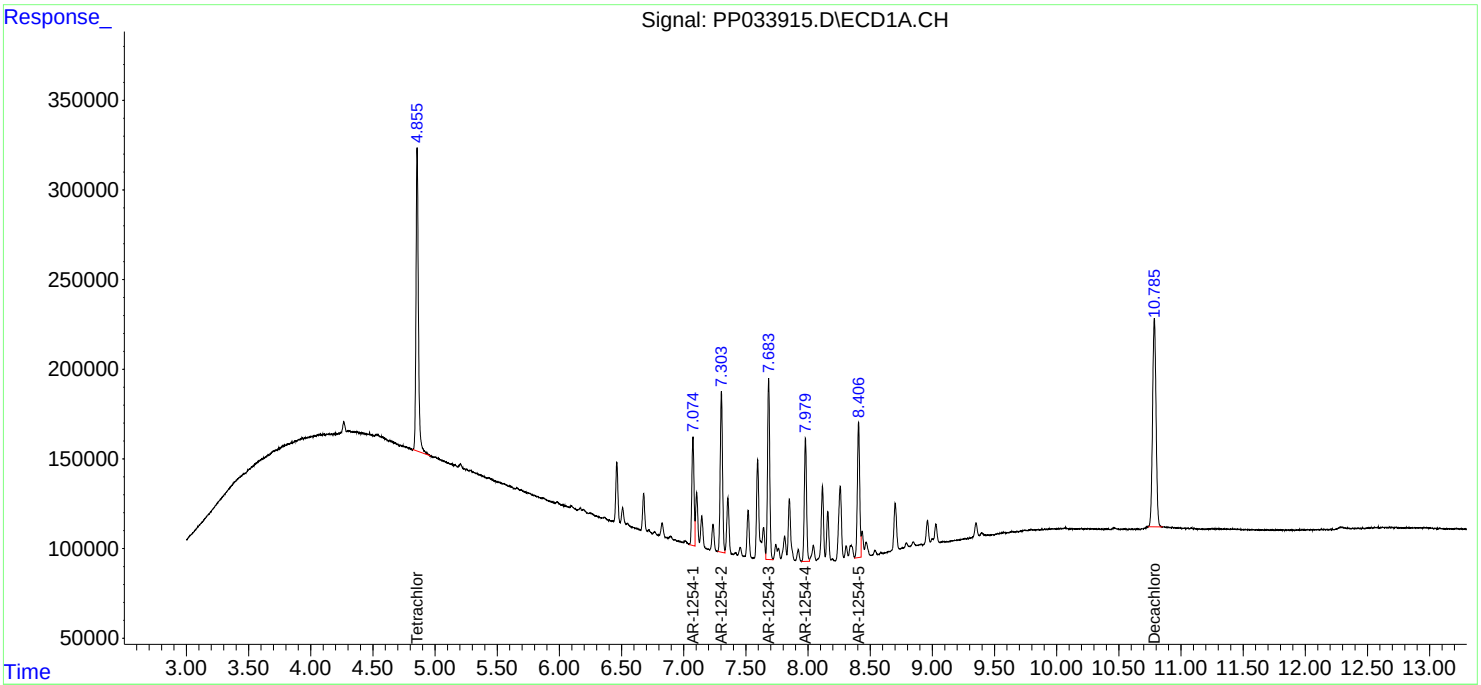
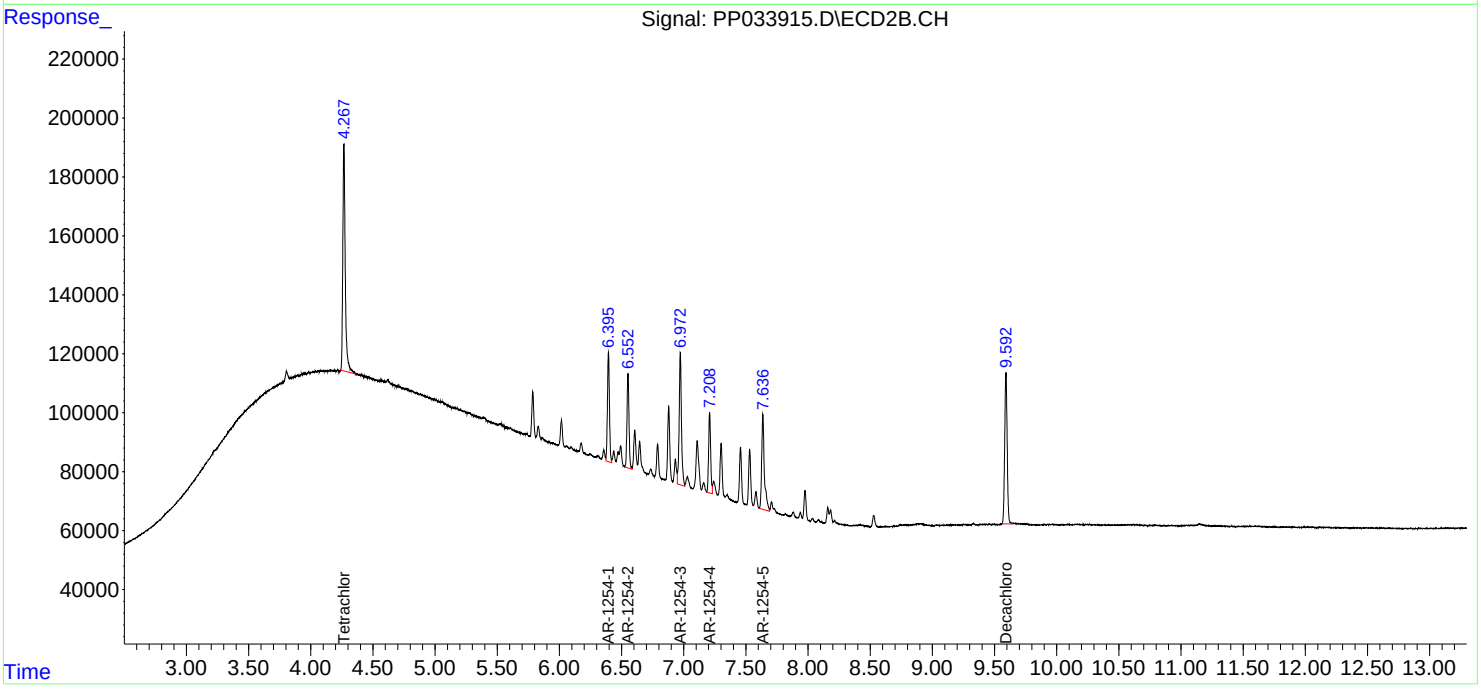
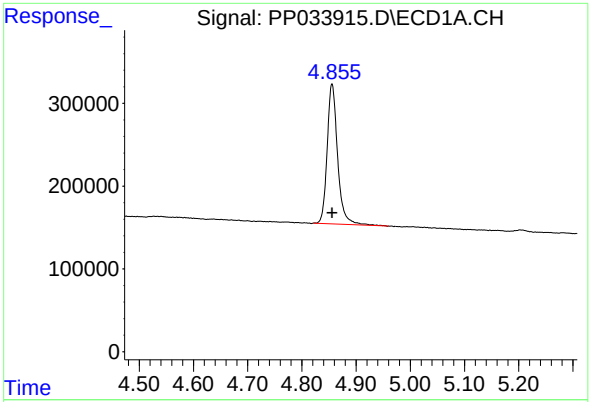


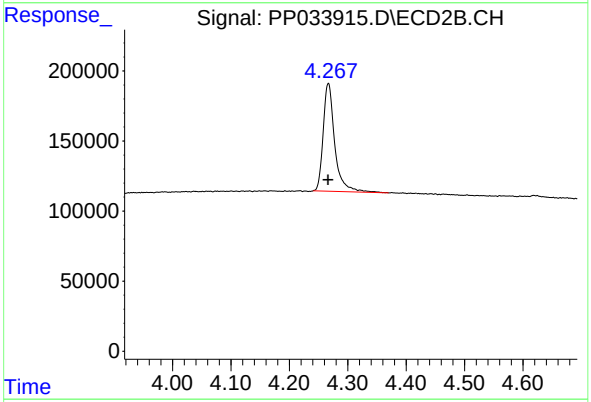




#1 Tetrachloro-m-xylene

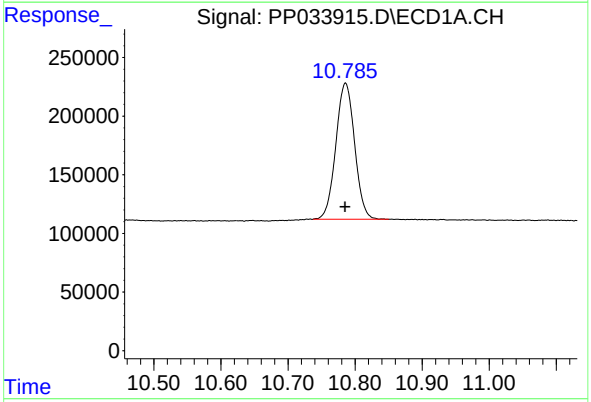
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 2260813
Conc: 24.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



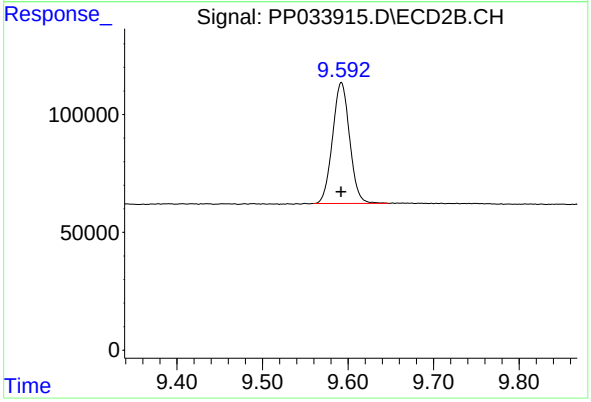
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 1054560
Conc: 25.21 ng/ml



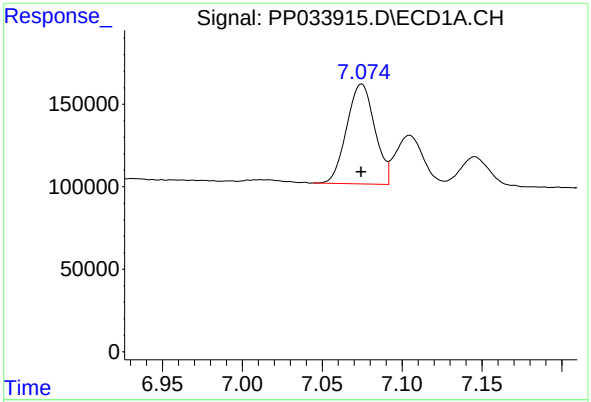
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.000 min
Response: 2260935
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

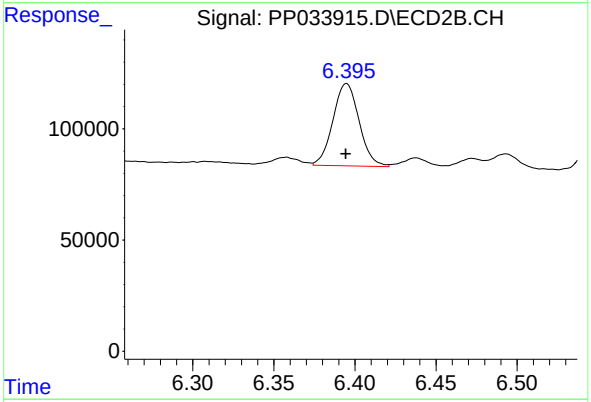
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 712071
Conc: 25.64 ng/ml



#26 AR-1254-1

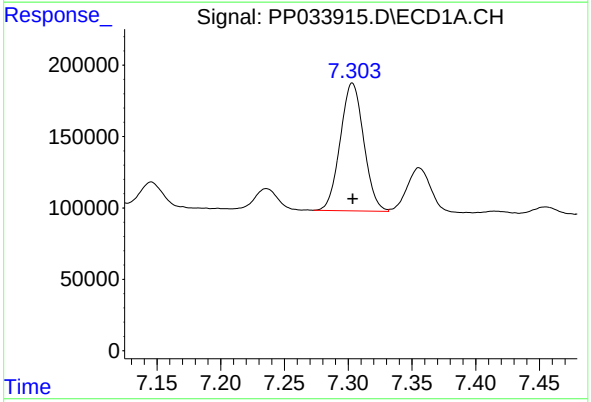
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 738911
Conc: 253.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



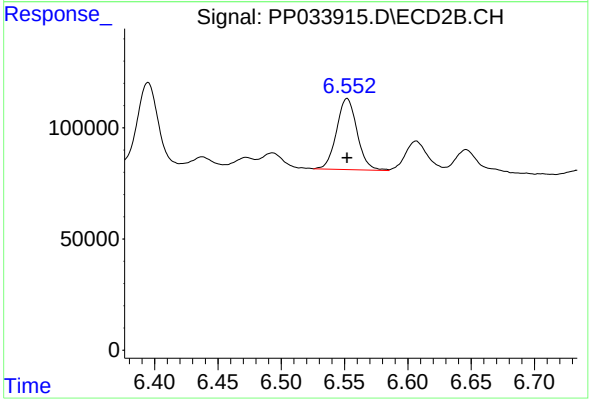
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 415907
Conc: 255.01 ng/ml



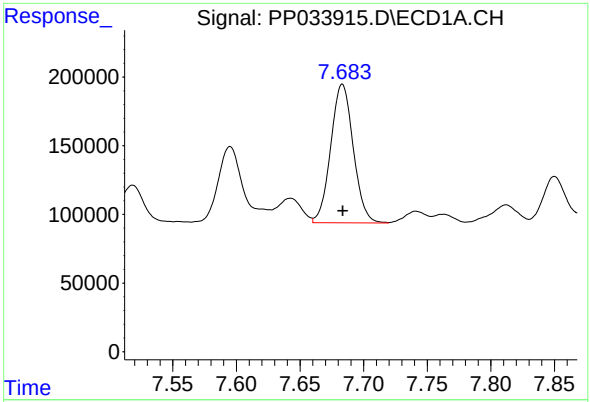
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 1147470
Conc: 253.36 ng/ml



#27 AR-1254-2

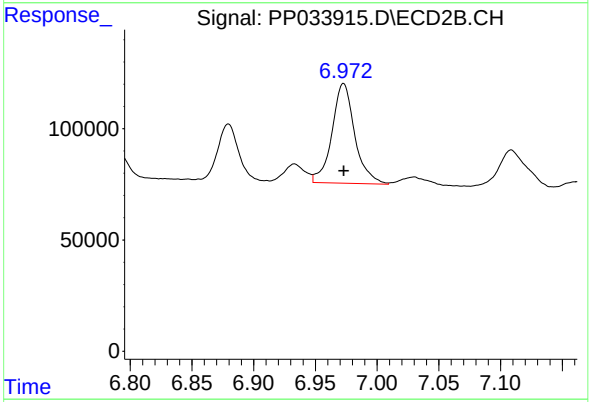
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 362156
Conc: 254.56 ng/ml



#28 AR-1254-3

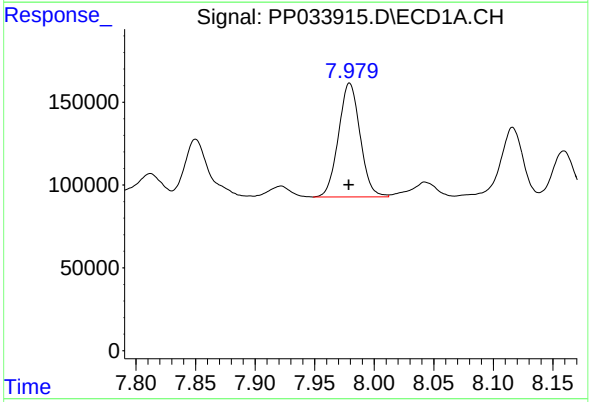
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1244307
Conc: 251.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



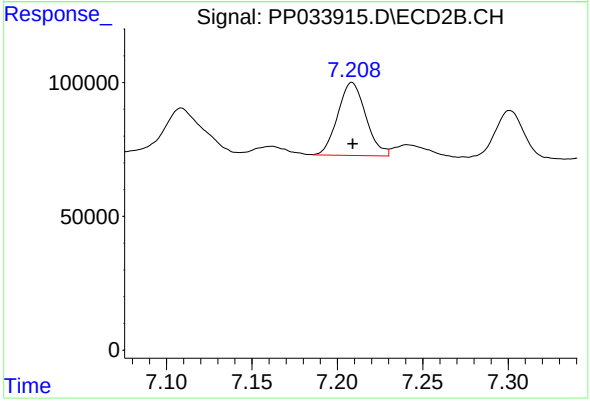
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 577500
Conc: 252.25 ng/ml



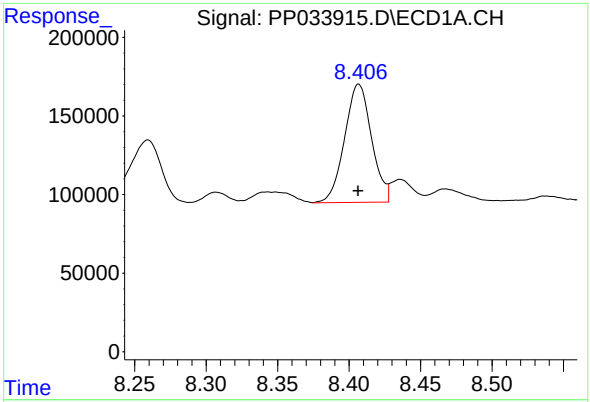
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 867578
Conc: 254.19 ng/ml



#29 AR-1254-4

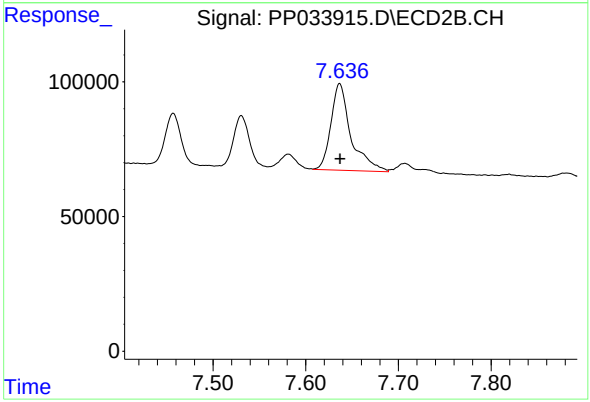
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 311449
Conc: 244.13 ng/ml



#30 AR-1254-5

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 988578
Conc: 250.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 483189
Conc: 251.86 ng/ml