Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 16:33
Operator : DD\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 17:07:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1254PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 17:06:50 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...	4.803	4.079	2772779	2523331	50.000	50.000
2)	SA Decachlor...	10.690	9.415	1605918	1735039	50.000	50.000
	Target Compounds						
26)	L6 AR-1254-1	7.014	6.219	774436	997031	500.000	500.000
27)	L6 AR-1254-2	7.244	6.378	1144803	843309	500.000	500.000
28)	L6 AR-1254-3	7.622	6.800	1222021	1389236	500.000	500.000
29)	L6 AR-1254-4	7.916	7.039	826626	760623	500.000	500.000
30)	L6 AR-1254-5	8.344	7.470	912796	1161289	500.000	500.000

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

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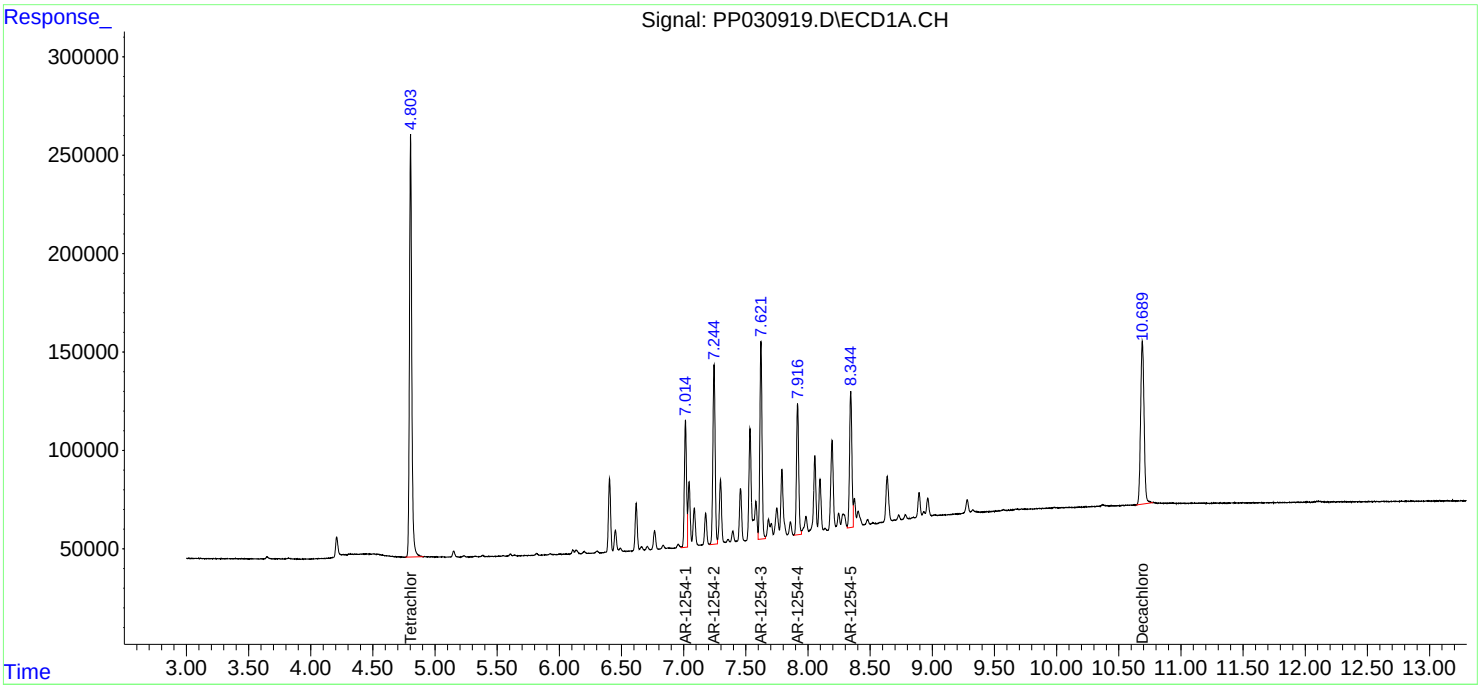
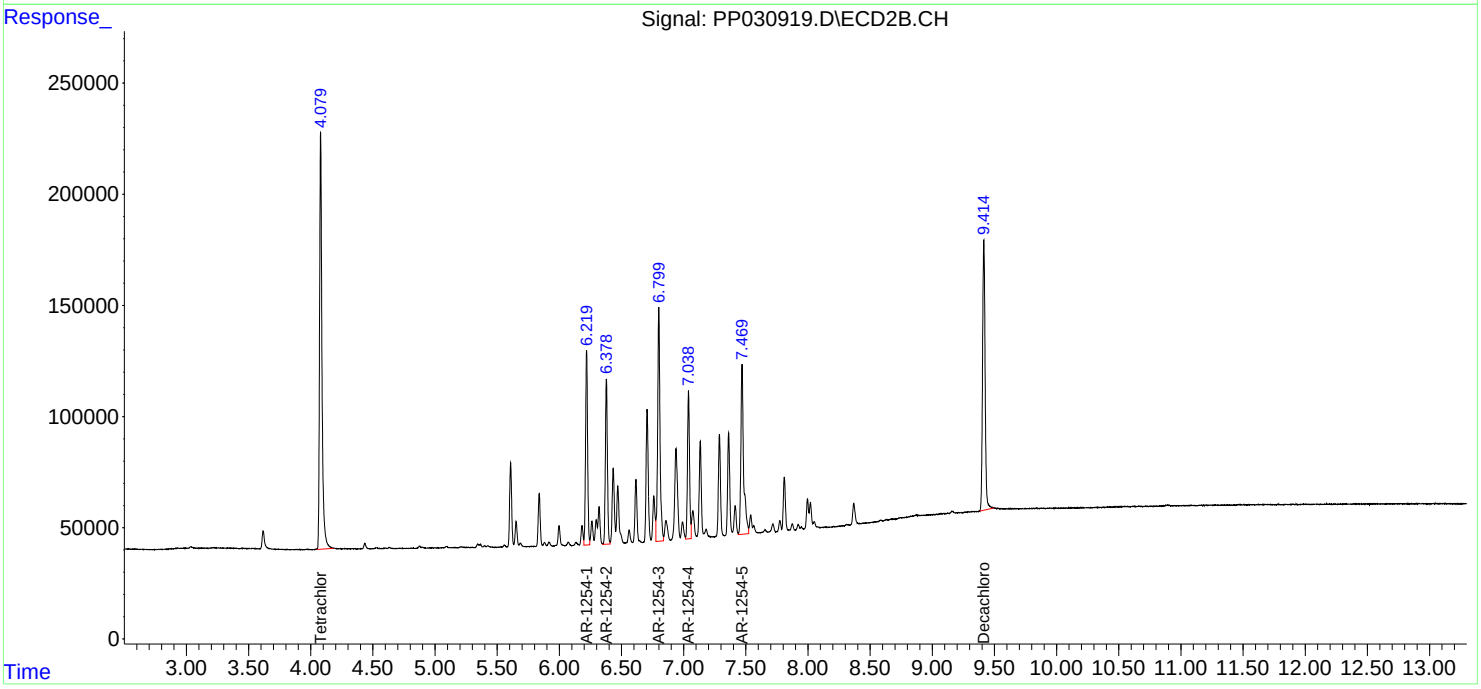
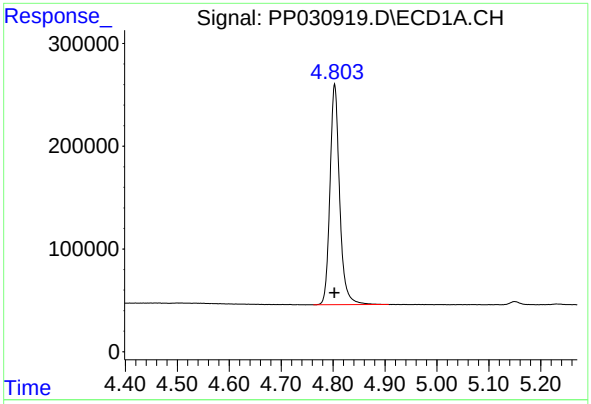


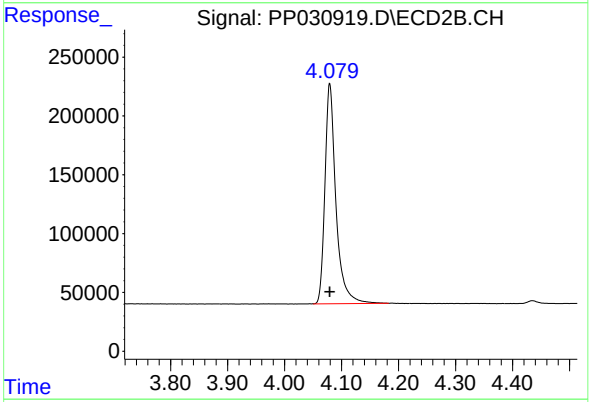




#1 Tetrachloro-m-xylene

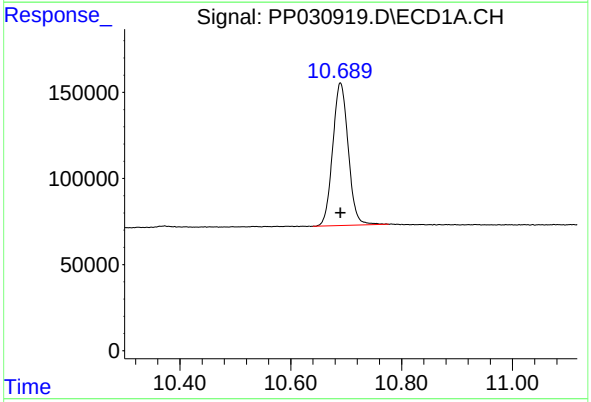
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 2772779
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



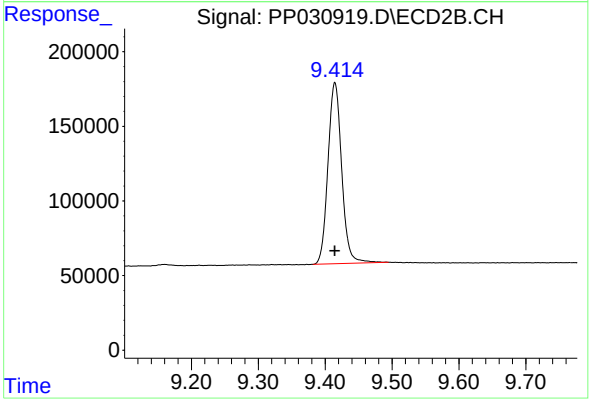
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2523331
Conc: 50.00 ng/ml



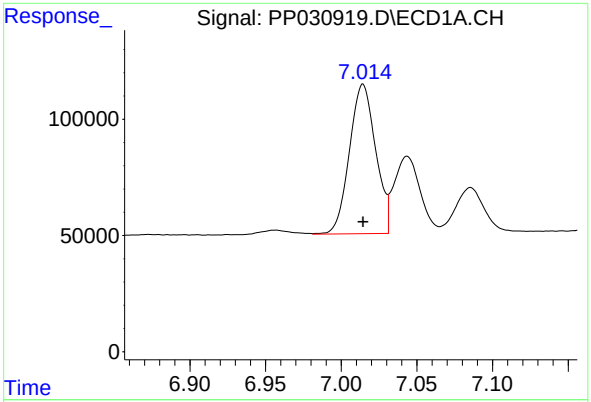
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 1605918
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

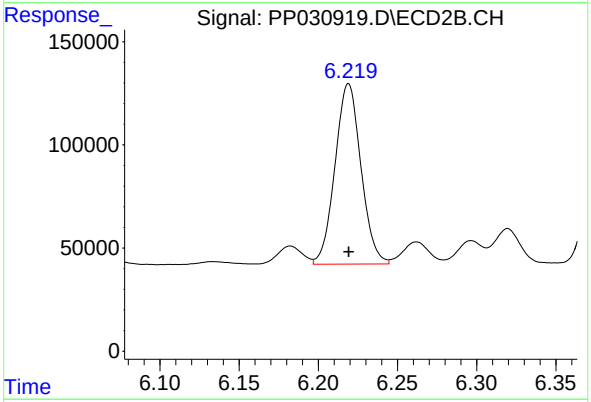
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 1735039
Conc: 50.00 ng/ml



#26 AR-1254-1

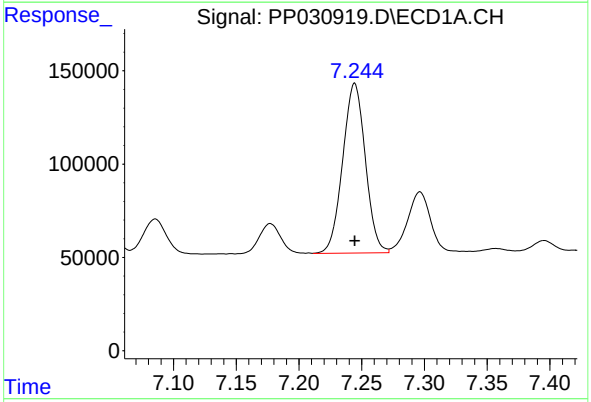
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 774436
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



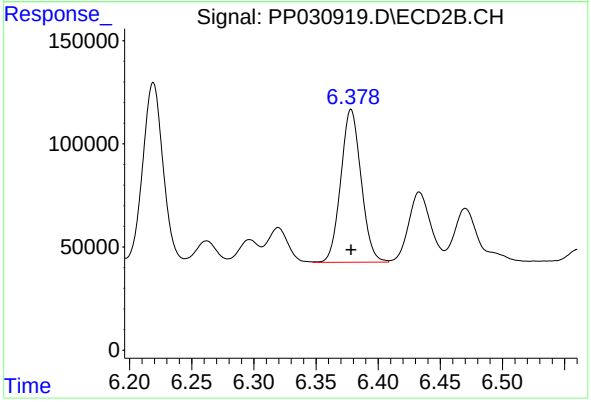
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 997031
Conc: 500.00 ng/ml



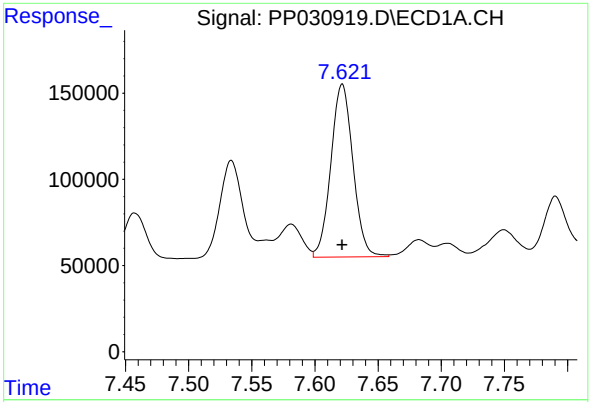
#27 AR-1254-2

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 1144803
Conc: 500.00 ng/ml



#27 AR-1254-2

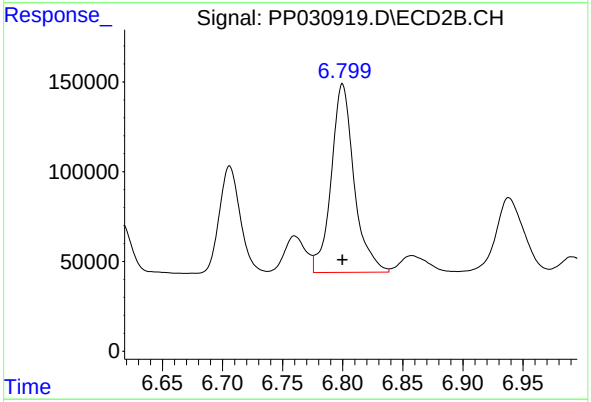
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 843309
Conc: 500.00 ng/ml



#28 AR-1254-3

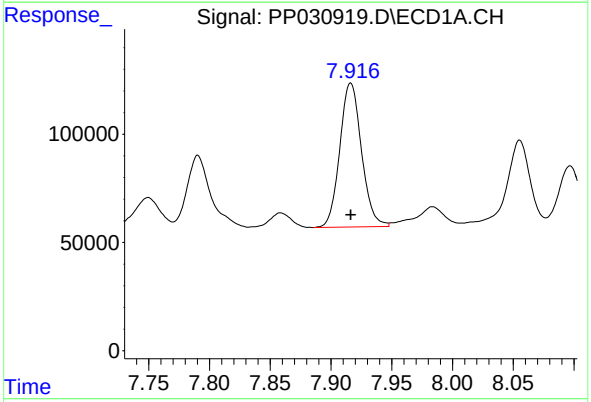
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 1222021
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



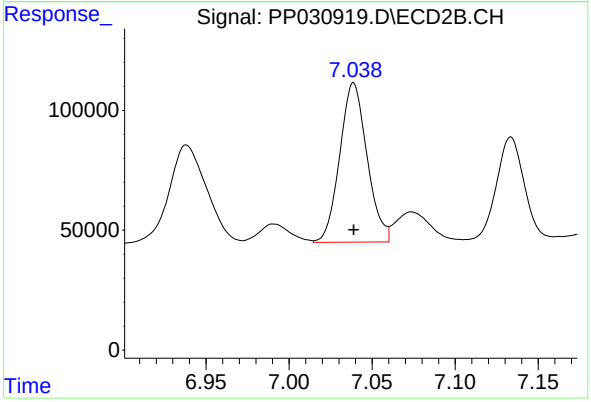
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 1389236
Conc: 500.00 ng/ml



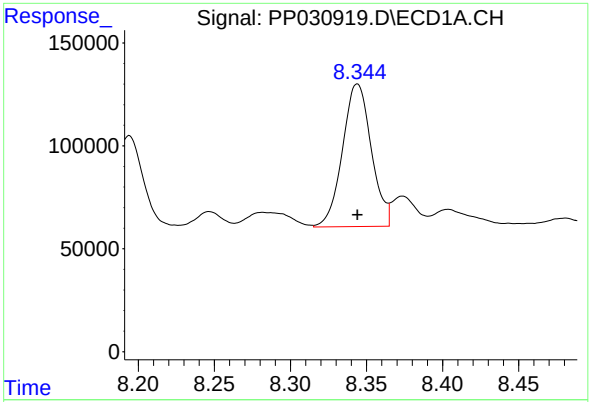
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 826626
Conc: 500.00 ng/ml



#29 AR-1254-4

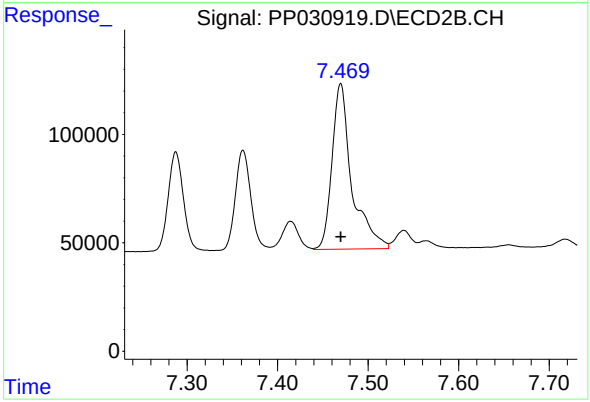
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 760623
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 912796
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC500



#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 1161289
Conc: 500.00 ng/ml